

631669 7450

CLARK

PARTS MANUAL

No. 3227 35C MICHIGAN TRACTOR SHOVEL

For Machine Serial Numbers

35 DETROIT — 472B
35 DETROIT — 472C
35 PERKINS — 458B
35 PERKINS — 458C
35 DETROIT — 807A

Record Your Machine
Serial Number Here

HOW TO USE THIS PARTS MANUAL

The pages in this Parts Manual are arranged in alphabetical order by Parts Group. Axle (A), Brakes (B), Frame (F), and Transmission (T). Each page within a group is numbered separately with the alphabetical letter as a prefix: A1, B1, F1, T1, etc. Revisions to a page are indicated by a hyphen (-) and appear as A1-2, A1-3, etc.

All standard equipment is included in alphabetical groups A thru Y. Optional equipment, accessories and attachments will be found in group Z.

There is a separate Alphabetical Index for use as a guide in locating page numbers.

Abbreviations and symbols used are explained on a separate page.

Attention is called to SERIAL NUMBER (S/N) information on the illustrations and by use of an asterisk (*) as a suffix on the page titles. Applicable SERIAL NUMBERS will appear as a FOOTNOTE.

ILLUSTRATIONS shown are only typical examples of the appearance of parts arrangements. Illustrations are provided to locate and identify parts only and should not be used as a guide for assembly.

WHEN ORDERING PARTS always give the distributor the Model and Serial Number of the machine.

Order by Part Number, Description and Quantity. Furnish complete SHIPPING INSTRUCTIONS to avoid delay in delivery. Check your order as soon as parts are received.

Clark Equipment Company encourages the use of "Original Equipment Replacement Parts" and the experienced "Service Know-How" available through our distributors.



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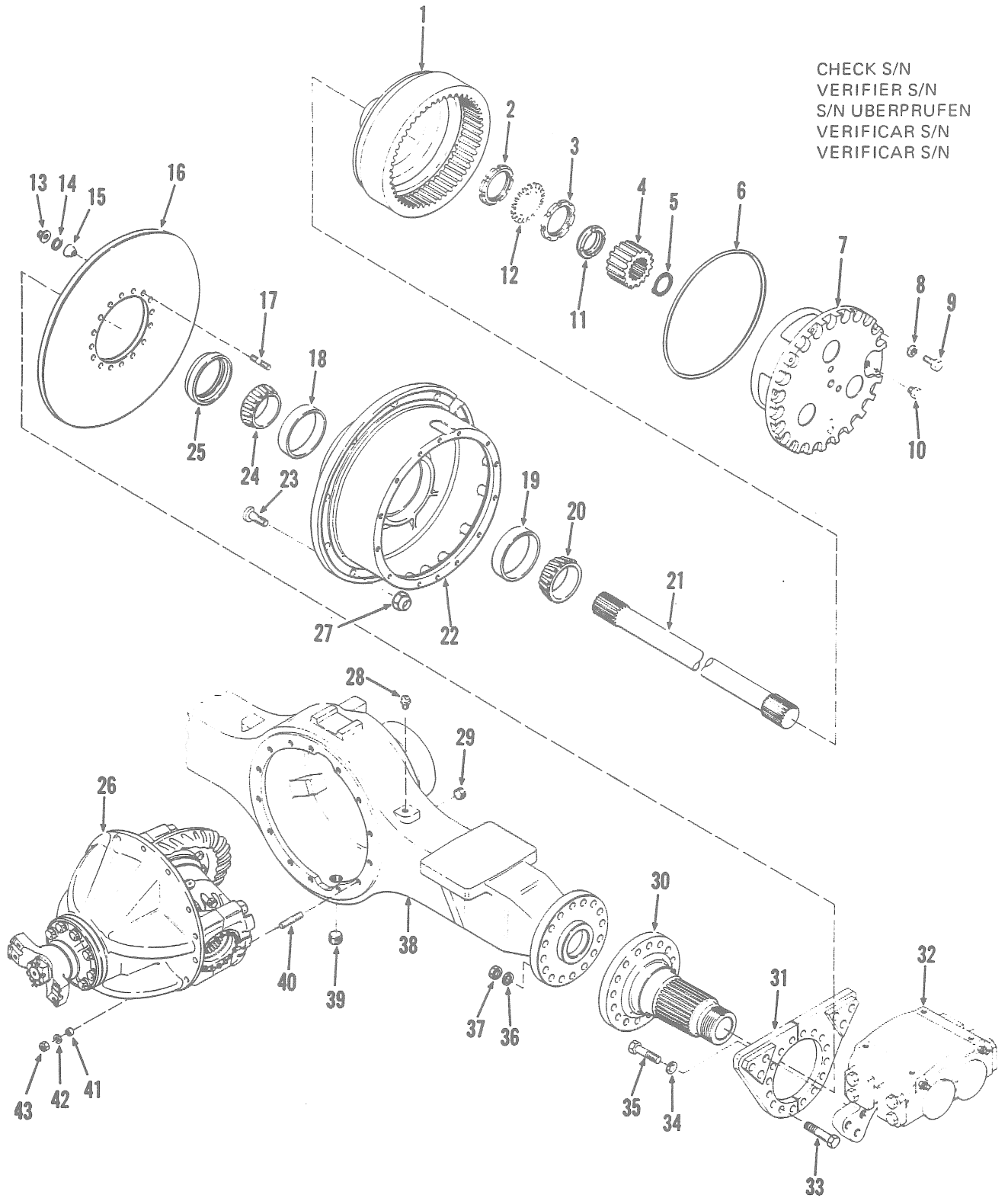
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CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Assembly, Front*
Essieu avant, ensemble*
Vorderachsen-Baugruppe*
Eixo dianteiro, conjunto*
Eje delantero, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,6} 188206	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
B	^{7,8} 195934	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
1	123904	2	Hub	moyeu	Nabe	cubo	cubo
2	121013	2	Nut	écrou	Mutter	porca	tuerca
3	121013	2	Nut	écrou	Mutter	porca	tuerca
4	126463	2	Gear	engravage	Zahnrad	engrenagem	engranaje
5	224026	2	Ring	anneau	Ring	anel	anillo
6	107348	2	Ring	anneau	Ring	anel	anillo
7	¹ _____	2	Planet carrier	porte planétaire	Planetenträger	suporte planet	portador planet
8	106762	24	Washer	rondelle	Scheibe	arruela	arandela
9	126415	24	Bolt	boulon	Bolzen	parafuso	bulón
10	24K7	2	Plug	bouchon	Stopfen	bujão	tapón
11	128830	2	Ring	anneau	Ring	anel	anillo
12	121014	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
13	124543	32	Nut	écrou	Mutter	porca	tuerca
14	104412	32	Washer	rondelle	Scheibe	arruela	arandela
15	119141	8	Dowel	goujon	Stift	espiga	espiga
16	128724	2	Disc	disque	Scheibe	disco	disco
17	128213	32	Stud	goujon	Stift	prisioneiro	espárrago
18	672004	2	Cup	cuvette	Schale	capa	cubeta
19	668553	2	Cup	cuvette	Schale	capa	cubeta
20	675261	2	Cone	cône	Kegel	cone	cono
21	127206	2	Shaft	arbre	Welle	árvore	árbol
22	³ 129784	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
23	121808	24	Stud	goujon	Stift	prisioneiro	espárrago
24	672005	2	Cone	cône	Kegel	cone	cono
25	128117	2	Seal	joint étanchéité	Dichtung	vedador	sello
26	¹ _____	1	Diff carrier assy	ens chassis-port dif	Träger Diffagr voll	conj suporte dif	conj soporte dif
27	103522	24	Nut	écrou	Mutter	porca	tuerca
28	121214	1	Breather	reniflard	Entlüfter	respiro	respiradero
29	16F12	1	Plug	bouchon	Stopfen	bujão	tapón
30	129787	2	Spindle	fusée	Spindel	ponta eixo	eje
31	^{4,6} 129793	2	Plate	plaque	Platte	placa	placa
31A	⁷ 2107369	2	Plate	plaque	Platte	placa	placa
31B	^{4,6} 129796	2	Plate	plaque	Platte	placa	placa
32	¹ _____	2	Brake head assy	étrier frein ens	Bremsskopf vollst	cabeça freio conj	cabeza freno conj
33	18C1252	32	Bolt	boulon	Bolzen	parafuso	bulón
34	111656	12	Washer	rondelle	Scheibe	arruela	arandela
35	17C1244	12	Bolt	boulon	Bolzen	parafuso	bulón
36	111656	32	Washer	rondelle	Scheibe	arruela	arandela
37	64D12	1	Housing	boîtier	Gehäuse	carcaça	carcasa
38	2106427	1	Housing	boîtier	Gehäuse	carcaça	carcasa
39	119469	1	Plug	bouchon	Stopfen	bujão	tapón
40	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
41	112287	3	Dowel	goujon	Stift	espiga	espiga
42	106762	14	Washer	rondelle	Scheibe	arruela	arandela
43	64D8	14	Nut	écrou	Mutter	porca	tuerca

*458B, 458C, 472B, 472C, 807A

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1 → 43 (D17620)

³Inc. 18, 19

⁴RH on front. LH on rear.

⁵CD sur AV. CG sur AR.

⁶R vorne. L hinten.

⁷LD sobre dianteiro. LI sobre traseiro.

⁸LD sobre delantero. LE sobre trasero.

⁵LH on front. RH on rear.

⁶CG sur AV. CD sur AR.

⁷L vorne. R hinten.

⁸LI sobre dianteiro. LD sobre traseiro.

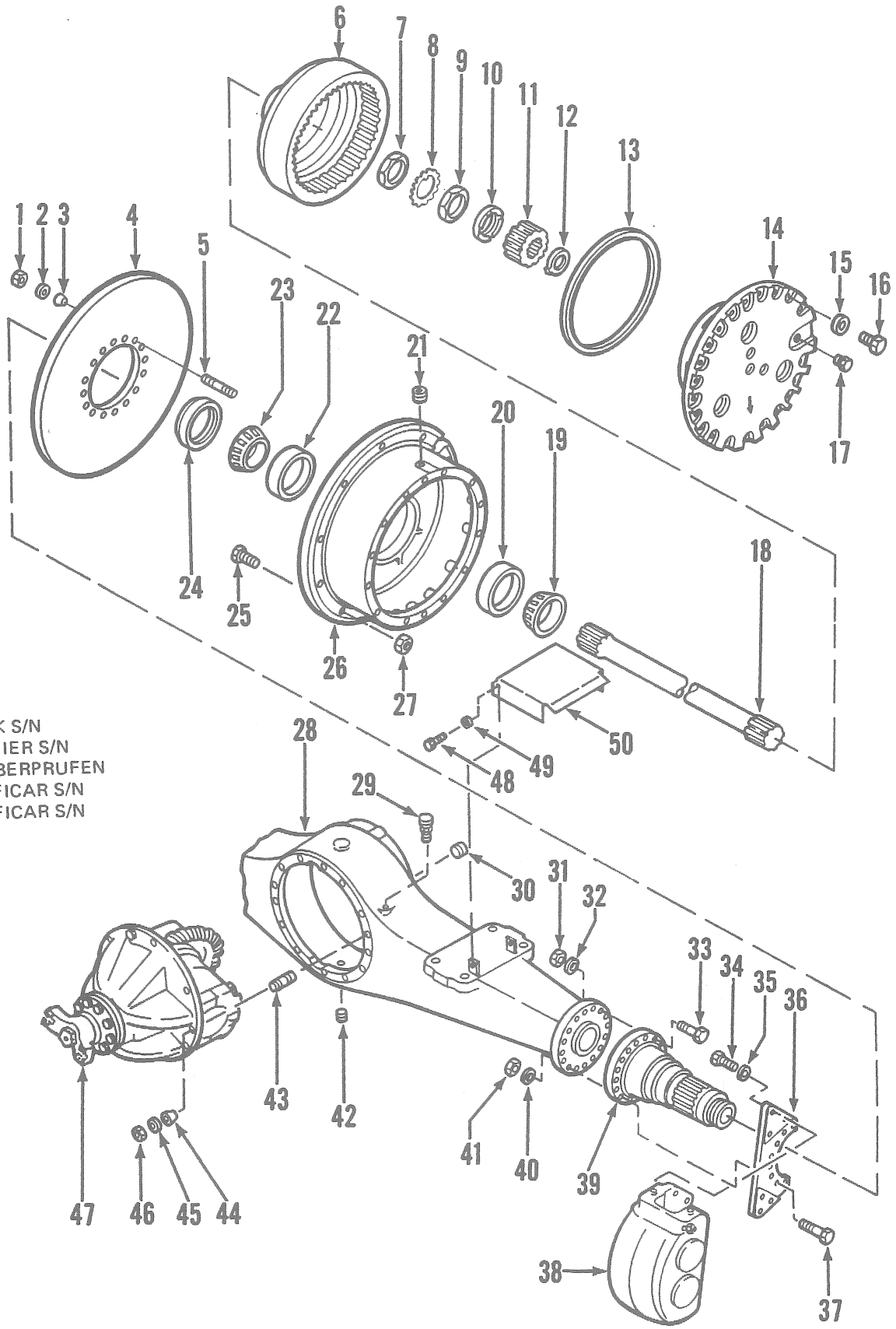
⁹LE sobre delantero. LD sobre trasero.

¹⁰458B, 458C101CB → 458C109CB, 472B, 472C101CB → 472C200CB

¹¹458C110CB & → 472C201CB & →

¹²Inc 1 → 30, 31A, 32 → 43

CLARK



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

A2A-1

(1A9)

TS-22163
PM 3227
Printed in U.S.A.

Axle Assembly, Front*
Essieu avant, ensemble*
Vorderachsen-Baugruppe*
Eixo dianteiro, conjunto*
Eje delantero, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 195975	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
B	^{2,4} 195976	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
1	86D10	32	Nut	écrou	Mutter	porca	tuerca
2	104412	32	Washer	rondelle	Scheibe	arruela	arandela
3	119141	8	Dowel	goujon	Stift	espiga	espiga
4	128724	2	Disc	disque	Scheibe	disco	disco
5	128213	32	Stud	goujon	Stift	prisioneiro	espárrago
6	123904	2	Gear	engranage	Zahnrad	engrenagem	engranaje
7	121013	2	Nut	écrou	Mutter	porca	tuerca
8	121014	2	Lock	serrure	Schloss	trava	cerradura
9	121013	2	Nut	écrou	Mutter	porca	tuerca
10	128830	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
11	126463	2	Gear	engranage	Zahnrad	engrenagem	engranaje
12	224026	2	Ring	anneau	Ring	anel	anillo
13	107348	2	O-ring	joint torique	O Ring	anel-O	anillo-O
14	¹ _____	2	Planet carrier assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
15	106762	24	Washer	rondelle	Scheibe	arruela	arandela
16	126415	24	Bolt	boulon	Bolzen	parafuso	bulón
17	24K7	2	Plug	bouchon	Stopfen	bujão	tapón
18	127206	2	Axle shaft	arbre d'essieu	Achsenwelle	haste eixo	barra eje
19	675261	2	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
20	668553	2	Cup roller brg	cuvette roulement	Aussenring Kegeligr	capa rolamento	cubeta rodamiento
21	_____	—	Omit	omettre	Auslassen	omitir	omitir
22	672004	21	Cup roller brg	cuvette roulement	Aussenring Kegeligr	capa rolamento	cubeta rodamiento
23	672005	2	Cone roller	roulement conique	Kegelrolle	rolamento cônico	rodamiento conico
24	128117	2	Seal	joint étanchéité	Dichtung	vedador	sello
25	2106352	24	Stud	goujon	Stift	prisioneiro	espárrago
26	2106356	2	Hub	moyeu	Nabe	cubo	cubo
27	103522	24	Nut	écrou	Mutter	porca	tuerca
28	2106427	1	Housing axle	boîtier d'essieu	Gehäuse Achsen	carcaça eixo	carcasa eje
29	121214	1	Breather	reniflard	Entlüfter	respiro	respiradero
30	11F12	1	Plug	bouchon	Stopfen	bujão	tapón
31	64D12	16	Nut	écrou	Mutter	porca	tuerca
32	111656	16	Washer	rondelle	Scheibe	arruela	arandela
33	18C1240	16	Bolt	boulon	Bolzen	parafuso	bulón
34	17C1244	12	Bolt	boulon	Bolzen	parafuso	bulón
35	111656	12	Washer	rondelle	Scheibe	arruela	arandela
36	2107369	2	Plate	plaque	Platte	placa	placa
37	18C1252	16	Bolt	boulon	Bolzen	parafuso	bulón
38	¹ _____	2	Brake head assy	étrier frein ens	Bremskopf vollst	cabeça freio conj	cabeza freno conj
39	129787	2	Spindle	fusée	Spindel	ponta eixo	eje
40	111656	16	Washer	rondelle	Scheibe	arruela	arandela
41	64D12	16	Nut	écrou	Mutter	porca	tuerca
42	119469	1	Plug	bouchon	Stopfen	bujão	tapón
43	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
44	112287	3	Dowel	goujon	Stift	espiga	espiga
45	106762	14	Washer	rondelle	Scheibe	arruela	arandela
46	64D8	14	Nut	écrou	Mutter	porca	tuerca
47	¹ _____	1	Diff carrier assy	ens chassis-port dif	Träger Difftagr voll	conj suporte dif	conj soporte dif
48	17C412	4	Bolt	boulon	Bolzen	parafuso	bulón
49	27E4	4	Washer	rondelle	Scheibe	arruela	arandela
50	2555499	2	Guard	protecteur	Schutz	proteção	protector

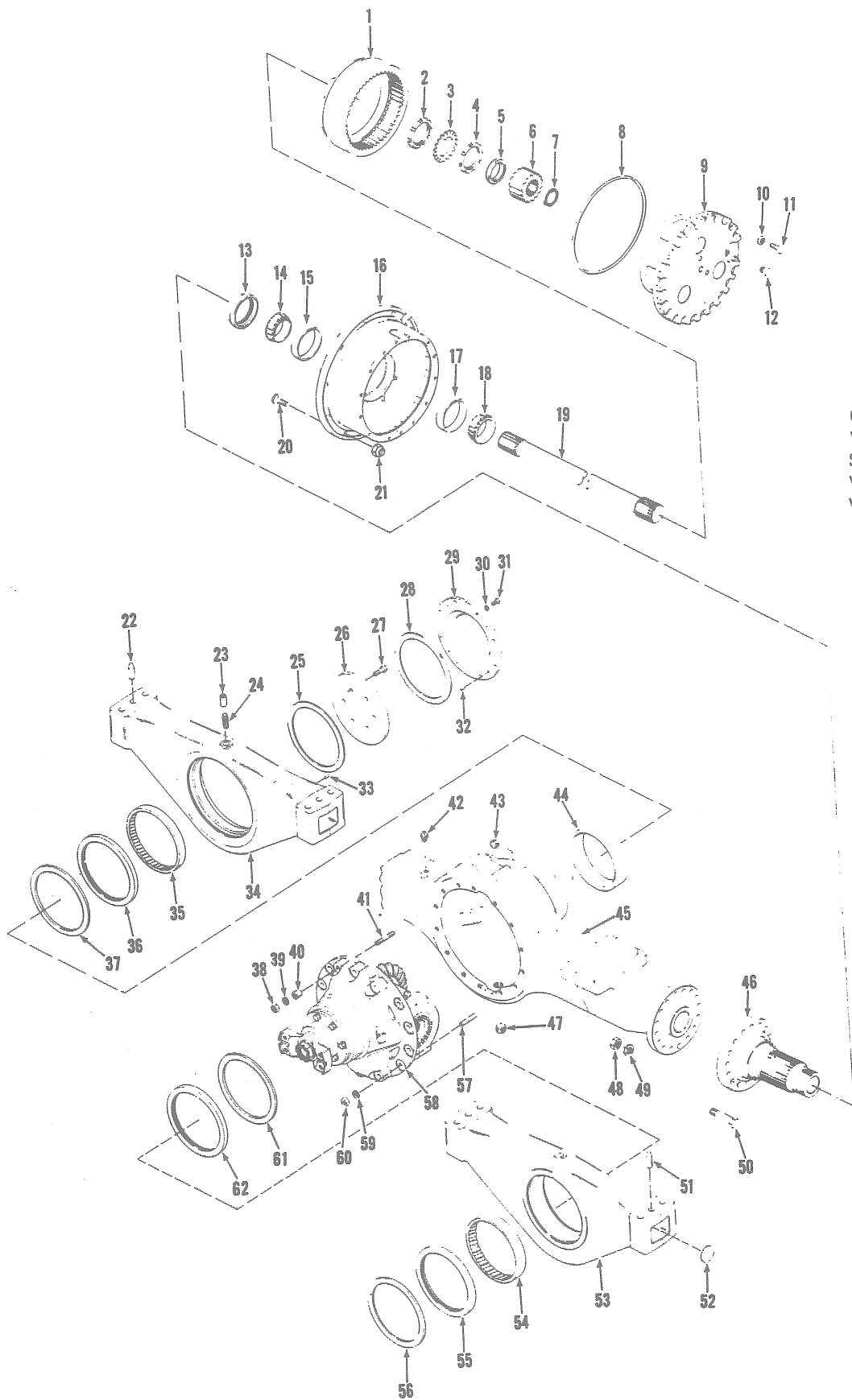
*472C9101 & →, 807A9101 & →

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1 → 47

³Standard. Standard. Standard. Padrão. Standard.

⁴No Spin Antipatinage. No-Spin. Antipatinante. Antipatinaje



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Assembly, Rear*
Essieu arrière, ensemble*
Hinterachsen-Baugruppe*
Eixo traseiro, conjunto*
Eje trasero, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 188222	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
B	³ 188223	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
1	123904	2	Hub	moyeu	Nabe	cubo	cubo
2	121013	2	Nut	écrou	Mutter	porca	tuerca
3	121014	2	Lock	serrure	Schloss	trava	cerradura
4	121013	2	Nut	écrou	Mutter	porca	tuerca
5	128830	2	Washer	rondelle	Scheibe	arruela	arandela
6	126463	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
7	224026	2	Ring	anneau	Ring	anel	anillo
8	107348	2	Ring	anneau	Ring	anel	anillo
9	¹ _____	2	Planet carrier	porte planétaire	Planetenträger	suporte planet	portador planet
10	106762	24	Washer	rondelle	Scheibe	arruela	arandela
11	126415	24	Bolt	boulon	Bolzen	parafuso	bulón
12	24K7	2	Plug	bouchon	Stopfen	bujão	tapón
12A	[†] 91F7	2	O-ring	joint torique	O Ring	anel-O	anillo-O
13	128117	2	Seal	joint étanchéité	Dichtung	vedador	sello
14	672005	2	Cone inner	cône intér	Innenkegel	cone interior	cono interior
15	672004	2	Cup inner	cuvette intér	Innenschale	capa interior	cubeta interior
16	⁴ 129784	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
17	668553	2	Cup outer	cuvette extér	Aussenschale	capa exterior	cubeta exterior
18	675261	2	Cone outer	cône extér	Aussenkegel	cone exterior	cono exterior
19	127206	2	Shaft	arbre	Welle	árvore	árbol
20	121808	24	Stud	goujon	Stift	prisioneiro	espárrago
21	103522	24	Nut	écrou	Mutter	porca	tuerca
22	128750	2	Dowel	goujon	Stift	espiga	espiga
23	75F1	2	Coupling	accouplement	Kupplung	acoplamento	acople
24	5K118	2	Nipple	raccord	Nippel	niple	niple
25	128748	1	Washer	rondelle	Scheibe	arruela	arandela
26	2106015	1	Plate	plaque	Platte	placa	placa
27	17C920	6	Bolt	boulon	Bolzen	parafuso	bulón
28	2106012	1	Washer	rondelle	Scheibe	arruela	arandela
29	128749	1	Retainer	arrêtoir	Halterung	retentor	retén
30	4E7	8	Washer	rondelle	Scheibe	arruela	arandela
31	17C722	8	Bolt	boulon	Bolzen	parafuso	bulón

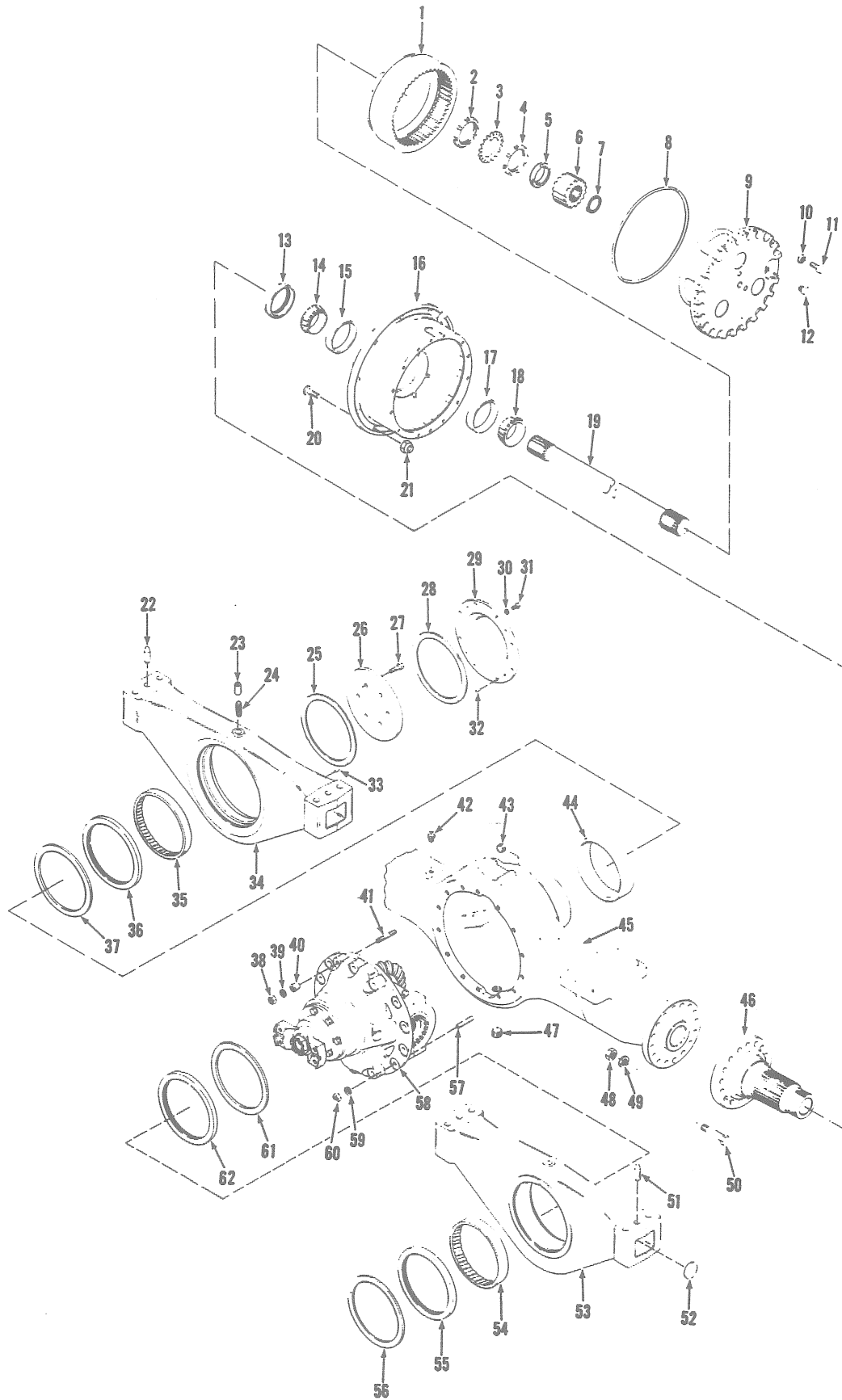
*458B, 458C, 472B, 472C, 807A

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Standard differential. Différentiel standard. Standarddifferential. Diferencial padrão. Diferencial standard. (D17620) Inc. 1→62

³No-spin differential. Différentiel anti-patinage. No-Spin Differential. Diferencial anti-patinante. Diferencial anti-patinaje. (D17620) Inc. 1→62

⁴Inc. 15, 17



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Assembly, Rear*
Essieu arrière, ensemble*
Hinterachsen-Baugruppe*
Eixo traseiro, conjunto*
Eje trasero, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
32		—	Omit	omettre	Auslassen	omitir	omitir
33	17J2808	4	Pin	goupille	Stift	pino	pasador
34	⁵ 2106909	1	Support rear	support AR	Abstützung H	suporte TR	soporte TR
35	2106009	1	Bushing	chemise	Buchse	bucha	buje
36	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello
37	128746	1	Protector	protecteur	Schützerinrichtung	protetor	protector
37A	†17C510	6	Bolt	boulon	Bolzen	parafuso	bulón
38	64D8	10	Nut	écrou	Mutter	porca	tuerca
39	106762	10	Washer	rondelle	Scheibe	arruela	arandela
40	112287	3	Dowel	goujon	Stift	espiga	espiga
41	129776	10	Stud	goujon	Stift	prisioneiro	espárrago
42	121214	1	Breather	reniflard	Entlüfter	respiro	respiradero
42A	†19F2	1	Bushing	chemise	Buchse	bucha	buje
43	16F12	1	Plug	bouchon	Stopfen	bujão	tapón
44	2106014	1	Sleeve	manchon	Muffe	luva	manguito
45	⁶ 2105902	1	Housing	boîtier	Gehäuse	carcaça	carcasa
46	129787	2	Spindle	fusée	Spindel	ponta eixo	eje
47	119469	1	Plug	bouchon	Stopfen	bujão	tapón
48	64D12	32	Nut	écrou	Mutter	porca	tuerca
49	111656	32	Washer	rondelle	Scheibe	arruela	arandela
50	18C1240	32	Bolt	boulon	Bolzen	parafuso	bulón
51	128750	2	Dowel	goujon	Stift	espiga	espiga
52	12F300	4	Plug	bouchon	Stopfen	bujão	tapón
53	⁷ 2106905	1	Support front	support avant	Stütze vordere	suporte dianteiro	soporte delantero
54	2106010	1	Bushing	chemise	Buchse	bucha	buje
55	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello
56	128746	1	Protector	protecteur	Schützerinrichtung	protetor	protector
56A	†17C510	6	Bolt	boulon	Bolzen	parafuso	bulón
57	129777	4	Stud	goujon	Stift	prisioneiro	espárrago
58	¹	1	Diff carrier assy	ens chassis-port dif	Träger Diffagr voll	conj suporte dif	conj soporte dif
59	106762	4	Washer	rondelle	Scheibe	arruela	arandela
60	64D8	4	Nut	écrou	Mutter	porca	tuerca
61	128746	1	Protector	protecteur	Schützerinrichtung	protetor	protector
62	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello

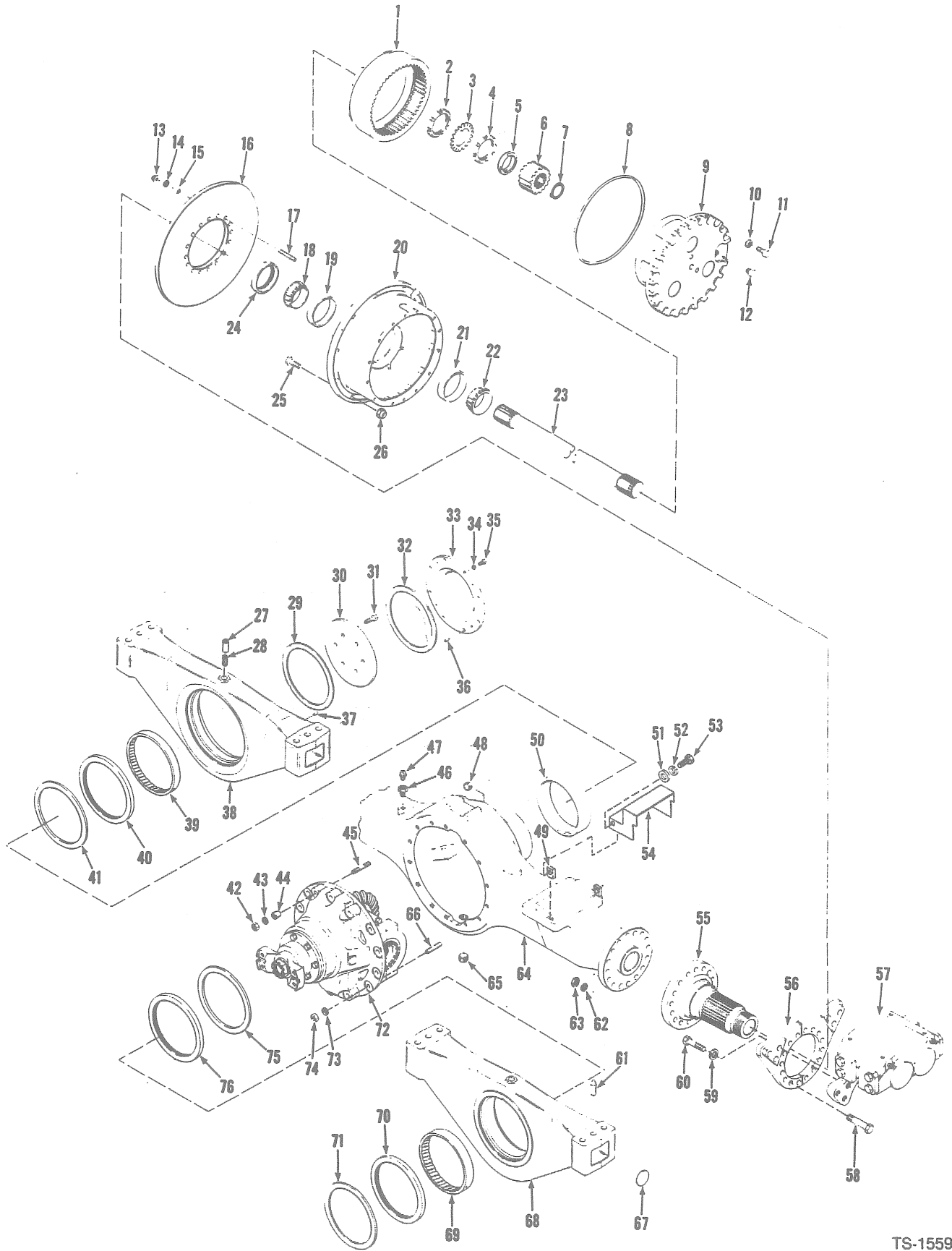
*458B, 458C, 472B, 472C, 807A

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja índice. Véase índice.

⁵Inc. 35

⁶Inc. 44

⁷Inc. 54



A8-1

(1A17)

Axle Assembly, Rear — With Brakes
Ensemble d'essieu arrière — avec freins
Hinterachse-Baugruppe — mit Bremse
Conjunto de eixo traseiro — com freios
Conjunto del eje trasero — con frenos

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,10} 188224	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
B	^{3,10} 188153	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
C	^{11,12} 195936	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
1	123904	2	Hub	moyeu	Nabe	cubo	cubo
2	121013	2	Nut	écrou	Mutter	porca	tuerca
3	121014	2	Lock	serrure	Schloss	trava	cerradura
4	121013	2	Nut	écrou	Mutter	porca	tuerca
5	128830	2	Washer	rondelle	Scheibe	arruela	arandela
6	126463	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
7	224026	2	Ring	anneau	Ring	anel	anillo
8	107348	2	Ring	anneau	Ring	anel	anillo
9	1	2	Planet carrier	porte planétaire	Planetenträger	suporte planet	portador planet
10	106762	24	Washer	rondelle	Scheibe	arruela	arandela
11	126415	24	Bolt	boulon	Bolzen	parafuso	bulón
12	24K7	2	Plug	bouchon	Stopfen	bujão	tapón
12A	†91F7	2	O-ring	joint torique	O Ring	anel-O	anillo-O
13	124543	32	Nut	écrou	Mutter	porca	tuerca
14	104412	32	Washer	rondelle	Scheibe	arruela	arandela
15	119141	4	Dowel	goujon	Stift	espiga	espiga
16	128724	2	Disc	disque	Scheibe	disco	disco
17	128213	32	Stud	goujon	Stift	prisioneiro	espárrago
18	672005	2	Cone inner	cône intér	Innenkegel	cone interior	cono interior
19	672004	2	Cup inner	cuvette intér	Innenschale	capa interior	cubeta interior
20	^{4,10} 129784	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
20A	^{4,11} 2106359	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
21	668553	2	Cup outer	cuvette extér	Aussenschale	capa exterior	cubeta exterior
22	675261	2	Cone outer	cône extér	Aussenkegel	cone exterior	cono exterior
23	127206	2	Shaft	arbre	Welle	árvore	árbol
24	128117	2	Seal	joint étanchéité	Dichtung	vedador	sello
25	¹⁰ 121808	24	Stud	goujon	Stift	prisioneiro	espárrago
25A	¹¹ 2106352	24	Stud	goujon	Stift	prisioneiro	espárrago
26	103522	24	Nut	écrou	Mutter	porca	tuerca
27	75F1	2	Coupling	accouplement	Kupplung	acoplamento	acople
28	5K118	2	Nipple	raccord	Nippel	niple	niple
29	¹⁰ 128748	1	Washer	rondelle	Scheibe	arruela	arandela
29A	¹¹ 2106012	1	Washer	rondelle	Scheibe	arruela	arandela
30	¹⁰ 2106015	1	Plate	plaque	Platte	placa	placa
30A	¹¹ 2108345	1	Plate	plaque	Platte	placa	placa
31	17C920	6	Bolt	boulon	Bolzen	parafuso	bulón
32	2106012	1	Washer	rondelle	Scheibe	arruela	arandela
33	128749	1	Retainer	arrêtoir	Halterung	retentor	retén
34	4E7	8	Washer	rondelle	Scheibe	arruela	arandela
35	17C722	8	Bolt	boulon	Bolzen	parafuso	bulón
36	—	—	Omit	omettre	Auslassen	omitir	omitir
37	—	—	Omit	omettre	Auslassen	omitir	omitir
38	⁵ 2106909	1	Support	support	Abstützung	suporte	soporte
39	2106009	1	Bushing	chemise	Buchse	bucha	buje
40	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello
41	¹⁰ 128746	1	Protector	protecteur	Schützerinrichtung	protetor	protector
41A	¹¹ 2106908	1	Protector	protecteur	Schützerinrichtung	protetor	protector
41B	†17C510	6	Bolt	boulon	Bolzen	parafuso	bulón
42	64D8	10	Nut	écrou	Mutter	porca	tuerca
43	106762	10	Washer	rondelle	Scheibe	arruela	arandela
44	112287	3	Dowel	goujon	Stift	espiga	espiga

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice. ¹⁰458B, 458C101CB → 458C109CB, 472B, 472C101CB → 472C200CB

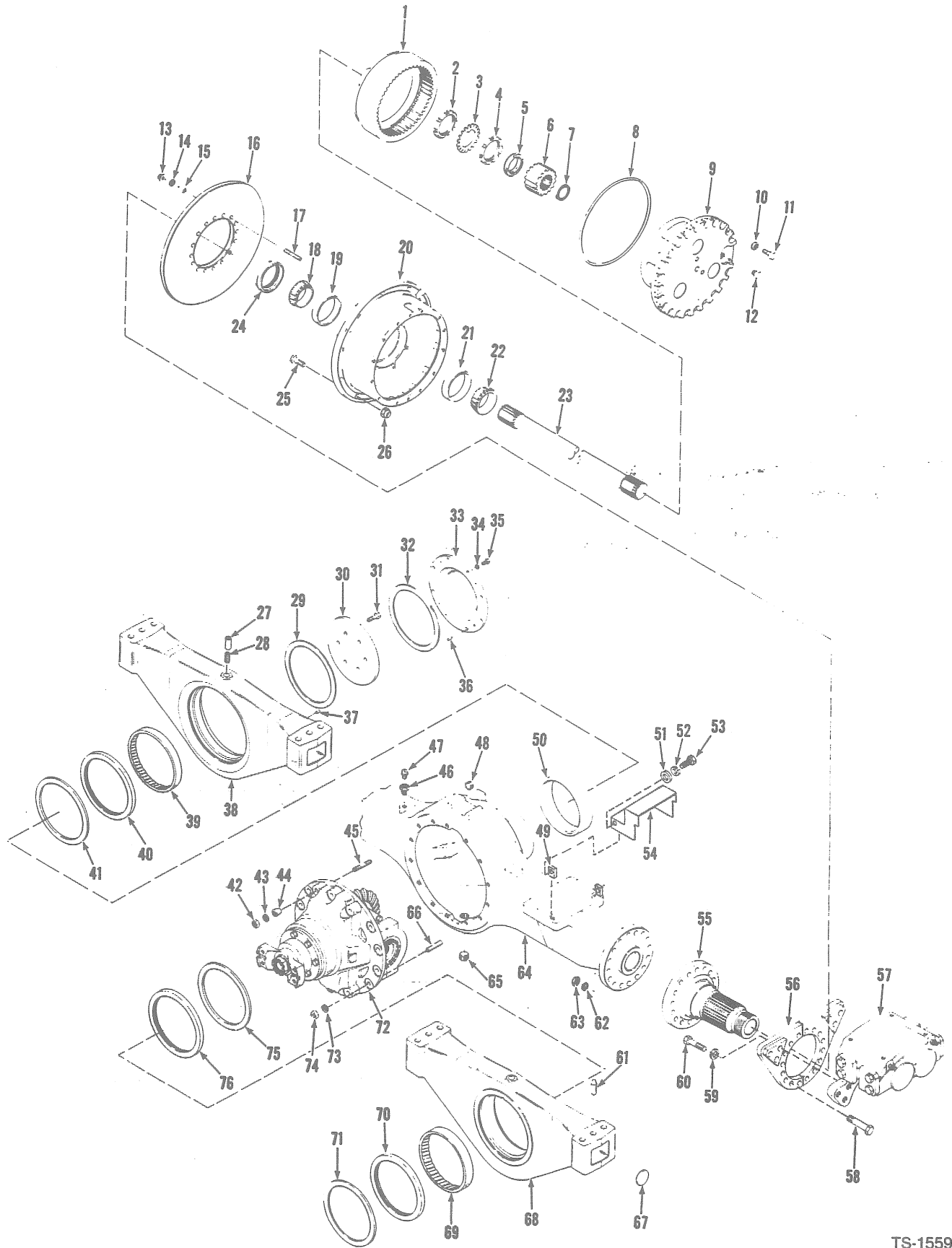
²Standard differential. Différentiel standard. Standarddifferential. Diferencial padrão. Diferencial standard.

¹¹458C110CB & →, 472C201CB & →

³No-spin differential. Différentiel anti-patinage. No-Spin Differential. Diferencial anti-patinante. Diferencial anti-patinaje.

⁴Inc. 19.21

¹⁴Standard differential. Différentiel standard. Standarddifferential. Diferencial padrão. Diferencial standard. Inc. 1 → 19, 20A, 21 → 24, 25A, 26 & 28, 29A, 30A, 31 → 40, 41A, 41B, 42 → 70, 71A, 72 → 76



A10-1

(1A19)

Axle Assembly, Rear — With Brakes
Ensemble d'essieu arrière — avec freins
Hinterachse-Baugruppe — mit Bremse
Conjunto de eixo traseiro — com freios
Conjunto del eje trasero — con frenos

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
45	129776	10	Stud	goujon	Stift	prisioneiro	espárrago
46	19F2	1	Bushing	chemise	Buchse	bucha	buje
47	121214	1	Breather	reniflard	Entlüfter	respiro	respiradero
48	16F12	1	Plug	bouchon	Stopfen	bujão	tapón
49	667266	4	Tapped block	bloc taraudé	Gewinde Block	peça con rosca	pieza roscada
50	2106014	2	Sleeve	manchon	Muffe	luva	manguito
51	2525069	4	Washer	rondelle	Scheibe	arruela	arandela
52	_____	—	Omit	omettre	Auslassen	omitir	omitir
53	17C412	4	Bolt	boulon	Bolzen	parafuso	bulón
54	2522364	2	Cover	couvercle	Deckel	tampa	tapa
55	129787	2	Spindle	fusée	Spindel	ponta eixo	eje
56	⁶ 129793	2	Plate	plaque	Platte	placa	placa
56A	⁷ 129796	2	Plate	plaque	Platte	placa	placa
57	¹ _____	2	Brake head	étrier frein	Bremsknopf	cabeça freio	cabeza freno
58	18C1252	32	Bolt	boulon	Bolzen	parafuso	bulón
59	111656	12	Washer	rondelle	Scheibe	arruela	arandela
60	17C1244	12	Bolt	boulon	Bolzen	parafuso	bulón
61	128750	2	Dowel	goujon	Stift	espiga	espiga
62	111656	32	Washer	rondelle	Scheibe	arruela	arandela
63	64D12	32	Nut	écrou	Mutter	porca	tuerca
64	⁸ 2105902	1	Housing	boîtier	Gehäuse	carcaça	carcasa
65	119469	1	Plug	bouchon	Stopfen	bujão	tapón
66	129777	4	Stud	goujon	Stift	prisioneiro	espárrago
67	12F300	4	Plug	bouchon	Stopfen	bujão	tapón
68	⁹ 2106905	1	Support	support	Abstützung	suporte	soporte
69	2106010	1	Bushing	chemise	Buchse	bucha	buje
70	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello
71	¹⁰ 128746	1	Protector	protecteur	Schützerinrichtung	protetor	protector
71A	¹¹ 2106908	1	Protector	protecteur	Schützerinrichtung	protetor	protector
71B	[†] 17C510	12	Bolt	boulon	Bolzen	parafuso	bulón
72	¹ _____	—	Diff carrier assy	ens chassis-port dif	Träger Diffagr voll	conj suporte dif	conj soporte dif
73	106762	4	Washer	rondelle	Scheibe	arruela	arandela
74	64D8	4	Nut	écrou	Mutter	porca	tuerca
75	128746	1	Protector	protecteur	Schützerinrichtung	protetor	protector
75A	¹¹ 2106908	1	Protector	protecteur	Schützerinrichtung	protetor	protector
76	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

⁶RH on front. LH on rear.

⁶CD sur AV. CG sur AR.

⁶R vorne. L hinten.

⁶LD sobre dianteiro. LI sobre traseiro.

⁶LD sobre delantero. LE sobre trasero.

⁷LH on front. RH on rear.

⁷CG sur AV. CD sur AR.

⁷L vorne. R hinten.

⁷LI sobre dianteiro. LD sobre traseiro.

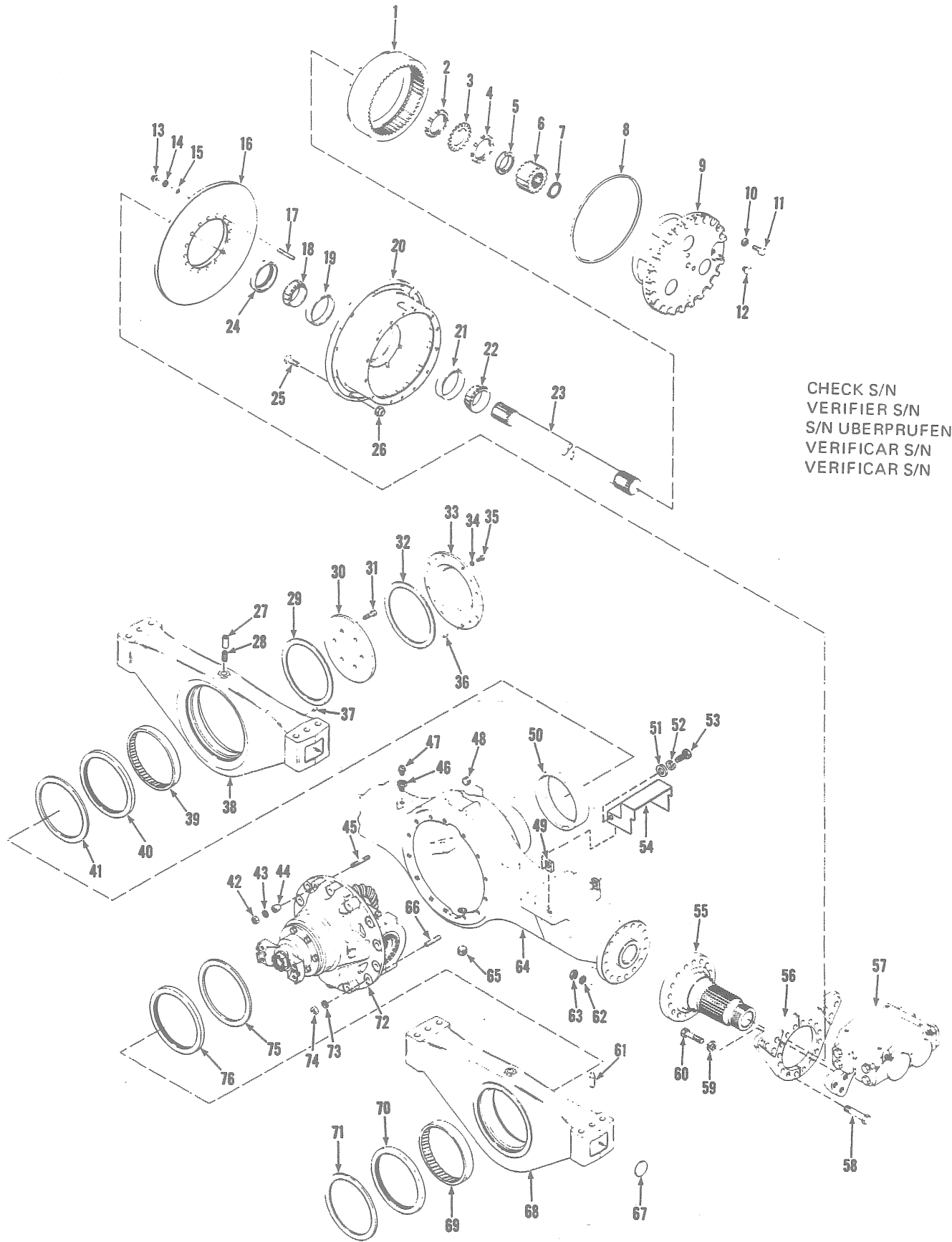
⁷LE sobre delantero. LD sobre trasero.

⁸inc. 50

⁹inc. 69

¹⁰458B, 458C101CB → 458C109CB, 472B, 472C101CB → 472C200CB

¹¹458C110CB & →, 472C201CB & →



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

A8A-1

(1A21)

Axle Assembly, Rear — With Brakes*
Ensemble d'essieu arrière — avec freins*
Hinterachse-Baugruppe — mit Bremse*
Conjunto de eixo traseiro — com freios*
Conjunto del eje trasero — con frenos*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 195977	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
1	123904	2	Hub	moyeu	Nabe	cubo	cubo
2	121013	2	Nut	écrou	Mutter	porca	tuerca
3	121014	2	Lock	serrure	Schloss	trava	cerradura
4	121013	2	Nut	écrou	Mutter	porca	tuerca
5	128830	2	Washer	rondelle	Scheibe	arruela	arandela
6	126463	2	Gear	engranage	Zahnrad	engrenagem	engranaje
7	224026	2	Ring	anneau	Ring	anel	anillo
8	107348	2	Ring	anneau	Ring	anel	anillo
9	¹ _____	2	Planet carrier	porte planétaire	Planetenträger	suporte planet	portador planet
10	106762	24	Washer	rondelle	Scheibe	arruela	arandela
11	126415	24	Bolt	boulon	Bolzen	parafuso	bulón
12	24K7	2	Plug	bouchon	Stopfen	bujão	tapón
12A	[†] 91F7	2	O-ring	joint torique	O Ring	anel-O	anillo-O
13	86D10	32	Nut	écrou	Mutter	porca	tuerca
14	104412	32	Washer	rondelle	Scheibe	arruela	arandela
15	119141	4	Dowel	goujon	Stift	espiga	espiga
16	128724	2	Disc	disque	Scheibe	disco	disco
17	128213	32	Stud	goujon	Stift	prisioneiro	espárrago
18	672005	2	Cone inner	cône intér	Innenkegel	cone interior	cono interior
19	672004	2	Cup inner	cuvette intér	Innenschale	capa interior	cubeta interior
20	⁴ 2106356	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
21	668553	2	Cup outer	cuvette extér	Aussenschale	capa exterior	cubeta exterior
22	675261	2	Cone outer	cône extér	Aussenkegel	cone exterior	cono exterior
23	127206	2	Shaft	arbre	Welle	árvore	árbol
24	128117	2	Seal	joint étanchéité	Dichtung	vedador	sello
25	2106352	24	Stud	goujon	Stift	prisioneiro	espárrago
26	103522	24	Nut	écrou	Mutter	porca	tuerca
27	_____	—	Omit	omettre	Auslassen	omitir	omitir
28	16F2	2	Plug	bouchon	Stopfen	bujão	tapón
29	2106012	1	Washer	rondelle	Scheibe	arruela	arandela
30	2108345	1	Plate	plaque	Platte	placa	placa
31	17C920	6	Bolt	boulon	Bolzen	parafuso	bulón
32	2106012	1	Washer	rondelle	Scheibe	arruela	arandela
33	128749	1	Retainer	arrêtoir	Halterung	retentor	retén
34	4E7	8	Washer	rondelle	Scheibe	arruela	arandela
35	17C722	8	Bolt	boulon	Bolzen	parafuso	bulón
36	_____	—	Omit	omettre	Auslassen	omitir	omitir
37	_____	—	Omit	omettre	Auslassen	omitir	omitir
38	⁵ 2106909	1	Support	support	Abstützung	suporte	soporte
39	2106009	1	Bushing	chemise	Buchse	bucha	buje
40	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello
41	2106908	1	Retainer	arrêtoir	Halterung	retentor	retén
41A	[†] 17C510	6	Bolt	boulon	Bolzen	parafuso	bulón
42	64D8	10	Nut	écrou	Mutter	porca	tuerca
43	106762	10	Washer	rondelle	Scheibe	arruela	arandela
44	112287	3	Dowel	goujon	Stift	espiga	espiga

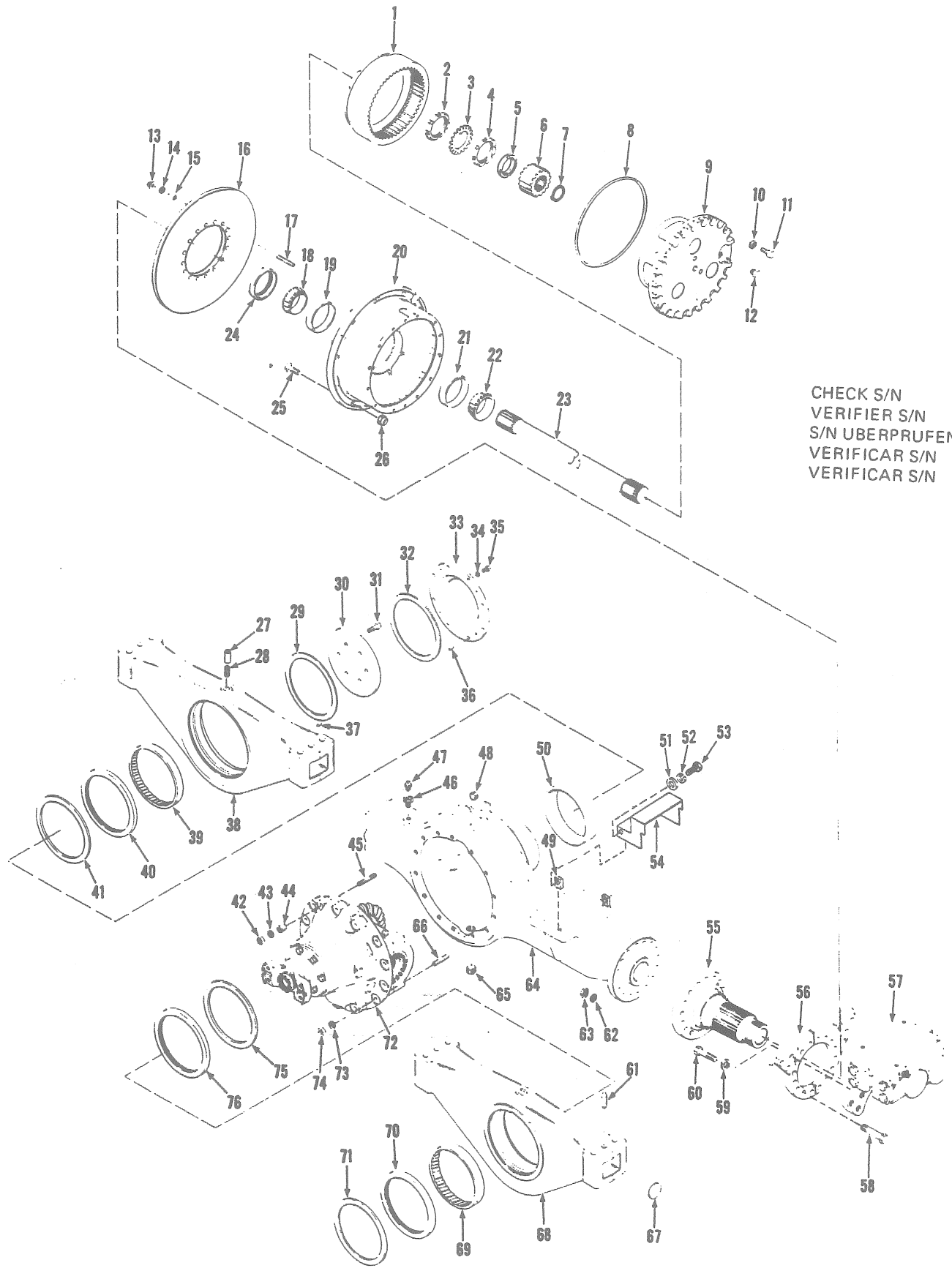
*472C9101 & →, 807A9101 & →

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Standard differential. Différentiel standard. Standarddifferential. Diferencial padrão. Diferencial standard

⁴Inc. 19, 21

⁵Inc. 39 → 41A



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

A10A-1

(1A23)

TS-15598
PM 3227
Printed in U.S.A.

Axle Assembly, Rear — With Brakes*
Ensemble d'essieu arrière — avec freins*
Hinterachse-Baugruppe — mit Bremse*
Conjunto de eixo traseiro — com freios*
Conjunto del eje trasero — con frenos*

CLARK

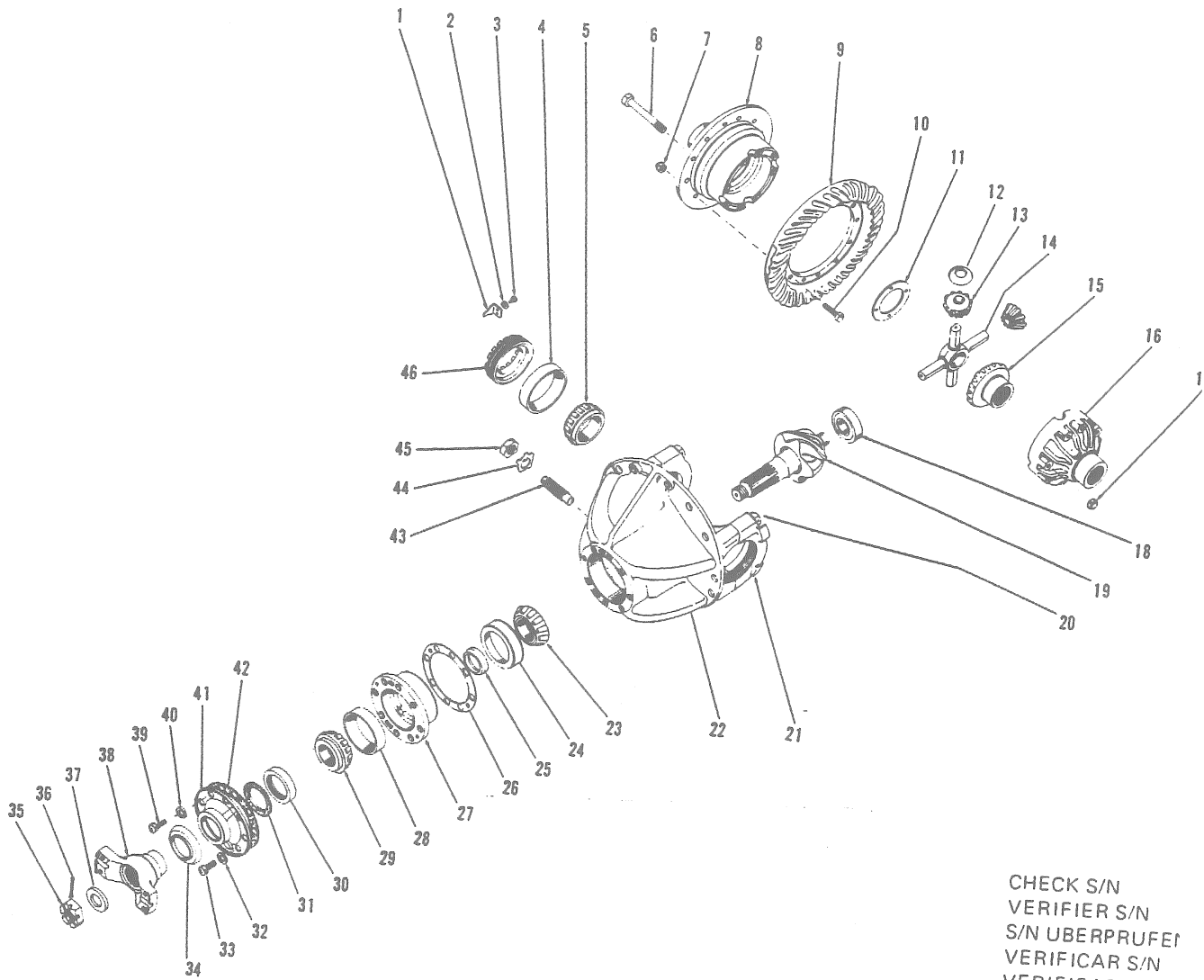
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
45	129776	10	Stud	goujon	Stift	prisioneiro	espárrago
46	19F2	1	Bushing	chemise	Buchse	bucha	buje
47	121214	1	Breather	reniflard	Entlüfter	respiro	respiradero
48	11F12	1	Plug	bouchon	Stopfen	bujão	tapón
49	667266	4	Tapped block	bloc taraudé	Gewinde Block	peça con rosca	pieza roscada
50	2106014	2	Sleeve	manchon	Muffe	luva	manguito
51	2525069	4	Washer	rondelle	Scheibe	arruela	arandela
52	_____	—	Omit	omettre	Auslassen	omitir	omitir
53	17C412	4	Bolt	boulon	Bolzen	parafuso	bulón
54	2522364	2	Cover	couvercle	Deckel	tampa	tapa
55	129787	2	Spindle	fusée	Spindel	ponta eixo	eje
56	2107369	2	Plate	plaque	Platte	placa	placa
57	_____	2	Brake head	étrier frein	Bremsknopf	cabeça freio	cabeza freno
58	18C1252	16	Bolt	boulon	Bolzen	parafuso	bulón
58A	†18C1240	16	Bolt	boulon	Bolzen	parafuso	bulón
59	111656	12	Washer	rondelle	Scheibe	arruela	arandela
60	17C1244	12	Bolt	boulon	Bolzen	parafuso	bulón
61	128750	2	Dowel	goujon	Stift	espiga	espiga
62	111656	32	Washer	rondelle	Scheibe	arruela	arandela
63	64D12	32	Nut	écrou	Mutter	porca	tuerca
64	⁸ 2105902	1	Housing	boîtier	Gehäuse	carcaça	carcasa
65	119469	1	Plug	bouchon	Stopfen	bujão	tapón
66	129777	4	Stud	goujon	Stift	prisioneiro	espárrago
67	12F300	4	Plug	bouchon	Stopfen	bujão	tapón
68	⁹ 2106905	1	Support	support	Abstützung	suporte	soporte
69	2106010	1	Bushing	chemise	Buchse	bucha	buje
70	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello
71	2106908	1	Retainer	arrêtoir	Halterung	retentor	retén
71A	†17C510	12	Bolt	boulon	Bolzen	parafuso	bulón
72	_____	—	Diff carrier assy	ens chassis-port dif	Träger Diffflagr voll	conj suporte dif	conj soporte dif
73	106762	4	Washer	rondelle	Scheibe	arruela	arandela
74	64D8	4	Nut	écrou	Mutter	porca	tuerca
75	2106908	1	Retainer	arrêtoir	Halterung	retentor	retén
76	128943	1	Seal	joint étanchéité	Dichtung	vedador	sello

*472C9101 & →, 807A9101 & →

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

⁸Inc. 50

⁹Inc. 69, 70, 71, 71A



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Differential & Carrier Assembly, Front*
Ensemble de différentiel & porteur d'essieu avant*
Achsendifferential & Träger-Baugruppe, vorne*
Conjunto de diferencial & suporte de eixo dianteiro*
Conjunto de diferencial & soporte del eje delantero*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2106206	1	Differential assy	différentiel ens	Differential Vollst	diferencial conj	diferencial conj
1	100941	2	Lock	serrure	Schloss	trava	cerradura
2	4E8	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	1C614	2	Bolt	boulon	Bolzen	parafuso	bulón
4	675249	2	Cup	cuvette	Schale	capa	cubeta
5	675248	2	Cone	cône	Kegel	cone	cono
6	17C856	12	Bolt	boulon	Bolzen	parafuso	bulón
7	86D8	12	Nut	écrou	Mutter	porca	tuerca
8	³ _____	1	Differential case	boîtier différentiel	Differentialgehäuse	diferencial carcaça	diferencial carcasa
9	⁴ _____	1	Ring gear	couronne dentée	Zahnkranz	corôa	corona
10	100176	12	Bolt	boulon	Bolzen	parafuso	bulón
11	100173	2	Washer	rondelle	Scheibe	arruela	arandela
12	100172	4	Washer	rondelle	Scheibe	arruela	arandela
13	¹⁰ 816100	1	Gear kit	engrenage jeu	Zahnradsatz	engrenagem jôgo	engranaje juego
14	100171	1	Spider	croisillon	Kreuzgelenk	cruzeta	cruceta
15	^{§11} _____	1	Gear	engranage	Zahnrad	engrenagem	engranaje
16	³ _____	1	Differential case	boîtier différentiel	Differentialgehäuse	diferencial carcaça	diferencial carcasa
17	106762	12	Washer	rondelle	Scheibe	arruela	arandela
18	675536	1	Bearing	palier	Lager	rolamento	cojinete
19	^{§4} _____	1	Pinion	pignon	Ritzel	pinhão	piñón
20	123830	4	Bolt	boulon	Bolzen	parafuso	bulón
20A	[†] 26E12	4	Washer	rondelle	Scheibe	arruela	arandela
21	^{§5} _____	2	Cap	chapeau	Kappe	tampa	tapa
22	⁶ 2106207	1	Carrier assy	porteur ens	Träger vollst	conj soporte	conj soporte
23	667277	1	Cone	cône	Kegel	cone	cono
24	667278	1	Cup	cuvette	Schale	capa	cubeta
25	815040	1	Spacer kit	entretoises jeu	Distanzteil Satz	espaçador jôgo	espaciador jgo
26	[‡] ¹² 112354	—	Shim	cale	Beilage	calço	planchita
26A	[‡] ¹³ 125576	—	Shim	cale	Beilage	calço	planchita
26B	[‡] ¹⁴ 125577	—	Shim	cale	Beilage	calço	planchita
27	124041	1	Case assy	ens boîtier	Gehäuse vollst	carcaça conj	carcasa conj
28	675257	1	Cup	cuvette	Schale	capa	cubeta
29	710288	1	Cone	cône	Kegel	cone	cono
30	111720	1	Seal	joint étanchéité	Dichtung	vedador	sello
31	_____	—	Omit	omettre	Auslassen	omitir	omitir
32	4E9	5	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
33	17C932	5	Bolt	boulon	Bolzen	parafuso	bulon
34	_____	—	Omit	omettre	Auslassen	omitir	omitir
35	2107447	1	Nut	écrou	Mutter	porca	tuerca
36	_____	—	Omit	omettre	Auslassen	omitir	omitir
37	_____	—	Omit	omettre	Auslassen	omitir	omitir
38	106081	1	Flange	bride	Flansch	flange	brida
39	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
40	4E8	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
41	112352	1	Retainer	arrêteur	Halterung	retentor	retén
42	_____	—	Omit	omettre	Auslassen	omitir	omitir
43	123800	1	Screw	vis	Schraube	parafuso	tornillo
44	_____	—	Omit	omettre	Auslassen	omitir	omitir
45	8D14	1	Nut	écrou	Mutter	porca	tuerca
46	122765	2	Nut	écrou	Mutter	porca	tuerca
47	⁷ 126132	1	Body assy	ens carrosserie	Karosserie vollst	conj corpo	conj carroceria
48	⁸ 129232	1	Gear set	engrenage jeu	Zahnrad Satz	engrenagem jôgo	engranaje juego
49	⁹ 126894	1	Differential assy	différentiel ens	Differential Vollst	diferencial conj	diferencial conj

*458B, 458C, 472B, 472C, 807A

²Inc. 1 → 30, 32, 33, 35 → 41, 43, 45, 46

³See, Voir, Siehe, Veja, Véase 49

⁴See, Voir, Siehe, Veja, Véase 48

⁵See, Voir, Siehe, Veja, Véase 22

⁶Inc. 20, 20A, 21

⁷Inc. 6, 8, 11 → 17

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⁸Inc. 9, 19

⁹Inc. 6, 8, 16, 17

¹⁰Inc. 15

¹¹See, Voir, Siehe, Veja, Véase 13

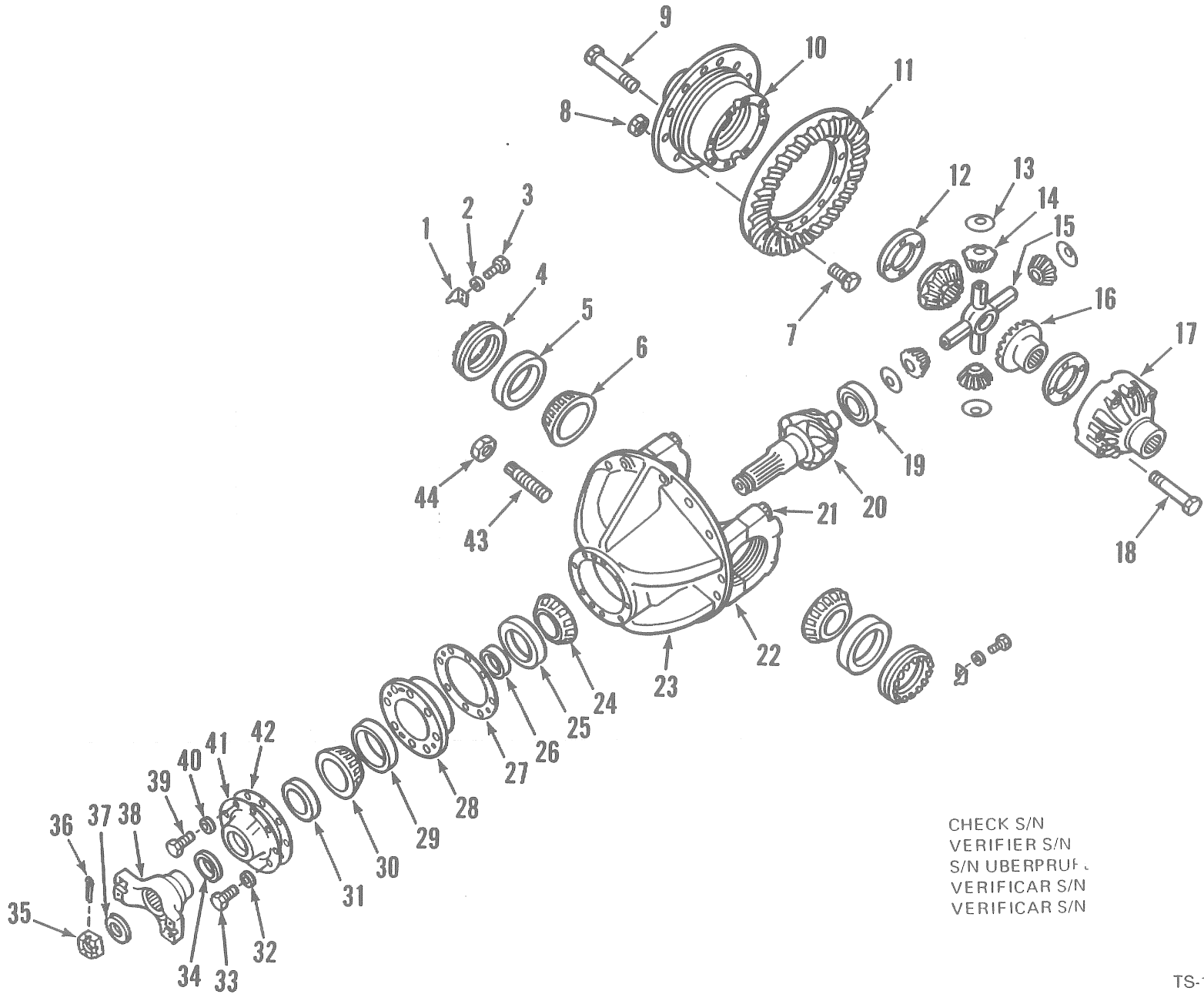
¹²0,10 mm - .004 in.

¹³0,18 mm - .007 in.

¹⁴0,25 mm - .010 in.

(1B6)

A13-3



CHECK S/N
VERIFIER S/N
S/N UBERPRUF.
VERIFICAR S/N
VERIFICAR S/N

Differential & Carrier Assembly, Front Drive*
Ensemble de différentiel & porte-plan, entraînement avant*
Differential & Träger-Baugruppe, Vorderradantrieb*
Conjunto do diferencial & suporte, propulsão dianteiro*
Conjunto de diferencial & soporte, tracción delantero*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 127202	1	Diff & carr assy	ens dif & porte-plan	Diff & Träger voll	conj difer & sup	conj difer & sop
B	† ⁹ 126132	1	Body assy	ens carrosserie	Karosserie vollst	conj corpo	conj carroceria
C	† ¹⁰ 118150	1	Gear set	engrenage jeu	Zahnrad Satz	engrenagem jôgo	engranaje juego
D	† ¹¹ 126894	1	Case kit	trousse boîtier	Gehäusesatz	carcaça jgo	carcasa jgo
1	100941	2	Lock	serrure	Schloss	trava	cerradura
2	4E06	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	1C614	2	Bolt	boulon	Bolzen	parafuso	bulón
4	122765	2	Nut	écrou	Mutter	porca	tuerca
5	675249	2	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
6	675248	2	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
7	100176	12	Bolt	boulon	Bolzen	parafuso	bulón
8	86D8	12	Nut	écrou	Mutter	porca	tuerca
9	_____	—	Omit	omettre	Auslassen	omitir	omitir
10	³ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
11	⁵ _____	1	Gear	engranage	Zahnrad	engrenagem	engranaje
12	100173	2	Washer	rondelle	Scheibe	arruela	arandela
13	100172	4	Washer	rondelle	Scheibe	arruela	arandela
14	2107047	4	Gear	engranage	Zahnrad	engrenagem	engranaje
15	100171	1	Spider	croisillon	Kreuzgelenk	cruzeta	cruceta
16	2107046	2	Gear	engranage	Zahnrad	engrenagem	engranaje
17	³ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
18	17C856	12	Bolt	boulon	Bolzen	parafuso	bulón
18A	†106762	12	Washer	rondelle	Scheibe	arruela	arandela
19	675536	1	Bearing	palier	Lager	rolamento	cojinete
20	⁵ _____	1	Pinion	pignon	Ritzel	pinhão	piñón
21	123830	4	Bolt	boulon	Bolzen	parafuso	bulón
21A	26E12	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
22	⁶ _____	2	Cap	chapeau	Kappe	tampa	tapa
23	⁷ 2106207	1	Carrier assy	porteur ens	Träger vollst	conj suporte	conj soporte
24	667277	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
25	667278	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
26	100952	1	Spacer kit	entretoises jeu	Distanzteil Satz	espaçador jôgo	espaciador jgo
27	†112354	—	Shim 0,10 mm-.004 in	cale 0,10 mm	Beilage 0,10 mm	calço 0,10 mm	planchita 0,10 mm
27A	†125576	—	Shim 0,18 mm-.007 in	cale 0,18 mm	Beilage 0,18 mm	calço 0,18 mm	planchita 0,18 mm
27B	†125577	—	Shim 0,25 mm-.010 in	cale 0,25 mm	Beilage 0,25 mm	calço 0,25 mm	planchita 0,25 mm
28	124041	1	Cage assy	boîtier roul ens	Rollenlager vollst	aloj rolam conj	caja rodamiento conj
29	675257	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
30	710288	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
31	111720	1	Seal	joint étanchéité	Dichtung	vedador	sello
32	4E09	5	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
33	17C932	5	Bolt	boulon	Bolzen	parafuso	bulón
34	_____	—	Omit	omettre	Auslassen	omitir	omitir
35	2107447	1	Nut	écrou	Mutter	porca	tuerca
36	_____	—	Omit	omettre	Auslassen	omitir	omitir
37	_____	—	Omit	omettre	Auslassen	omitir	omitir
38	106081	1	Flange	bride	Flansch	flange	brida
39	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
40	4E08	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
41	112352	1	Retainer	arrêteur	Halterung	retentor	retén
42	⁸ 961408	1	Sealant	isolant étanche	Dichtungsmaterial	agente vedador	sellador
43	123800	1	Screw	vis	Schraube	parafuso	tornillo
44	8D14	1	Nut	écrou	Mutter	porca	tuerca

*472C9101 & →, 807A9101 & →

²Inc. 1 → 44

³Standard. Standard. Standard. Padrão. Standard.

⁴See. Voir. Siehe. Veja. Véase D

⁵See. Voir. Siehe. Veja. Véase C

⁶See. Voir. Siehe. Veja. Véase 23

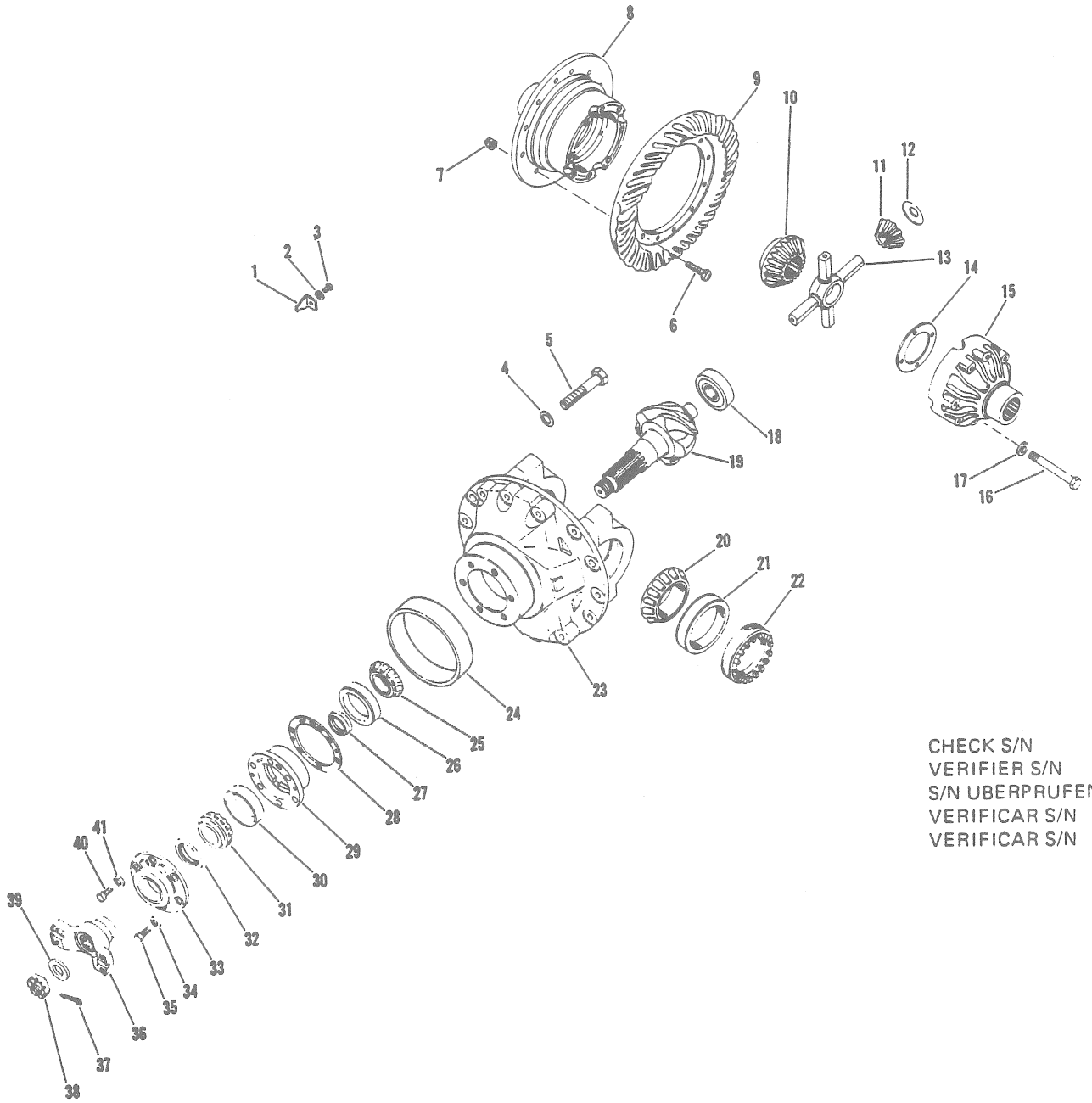
⁷Inc. 21, 21A, 22

⁸Locktite No. 277

⁹Inc. 10, 12 → 18A

¹⁰Inc. 11, 20

¹¹Inc. 17, 18, 18A



CHECK S/N
VERIFIER S/N
S/N ÜBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Differential & Carrier Assembly, Rear*
Ensemble de différentiel & porteur d'essieu arrière*
Achsendifferential & Träger-Baugruppe, hinten*
Conjunto de diferencial & suporte de eixo traseiro*
Conjunto de diferencial & soporte del eje trasero*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 129778	1	Differential assy	différentiel ens	Differential Vollst	diferencial conj	diferencial conj
1	100941	2	Lock	serrure	Schloss	trava	cerradura
2	4E6	2	Washer	rondelle	Scheibe	arruela	arandela
3	1C614	2	Bolt	boulon	Bolzen	parafuso	bulón
4	26E12	4	Washer	rondelle	Scheibe	arruela	arandela
5	123830	4	Bolt	boulon	Bolzen	parafuso	bulón
6	100176	12	Bolt	boulon	Bolzen	parafuso	bulón
7	86D8	12	Nut	écrou	Mutter	porca	tuerca
8	³ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
9	⁴ _____	1	Gear	engranage	Zahnrad	engrenagem	engranaje
10	⁹ _____	2	Gear	engranage	Zahnrad	engrenagem	engranaje
11	¹⁰ 816100	1	Pinion kit	pignons jeu	Ritzelsatz	pinhão jôgo	piñon juego
12	100172	4	Washer	rondelle	Scheibe	arruela	arandela
13	100171	1	Spider	croisillon	Kreuzgelenk	cruzeta	cruceta
14	100173	2	Washer	rondelle	Scheibe	arruela	arandela
15	³ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
16	17C856	12	Bolt	boulon	Bolzen	parafuso	bulón
17	106762	12	Washer	rondelle	Scheibe	arruela	arandela
18	675536	1	Bearing	palier	Lager	rolamento	cojinete
19	⁴ _____	1	Pinion	pignon	Ritzel	pinhão	piñón
20	675248	2	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
21	675249	2	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cupeta rodamiento
22	122765	2	Nut	écrou	Mutter	porca	tuerca
23	⁵ 129779	1	Carrier assy	porteur ens	Träger vollst	conj soporte	conj soporte
24	2106013	1	Sleeve	manchon	Muffe	luva	manguito
25	667277	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
26	667278	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cupeta rodamiento
27	815040	1	Spacer kit	entretoises jeu	Distanzteil Satz	espaçador jôgo	espaciador jgo
28	^{†11} 112354	—	Shim	cale	Beilage	calço	planchita
28A	^{†12} 125576	—	Shim	cale	Beilage	calço	planchita
28B	^{†13} 125577	—	Shim	cale	Beilage	calço	planchita
29	124041	1	Cage assy	boîtier roul ens	Rollenlager vollst	aloj rolam conj	caja rodamiento conj
30	675257	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cupeta rodamiento
31	710288	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
32	111720	1	Seal oil	jnt étanchéité huile	Oldichtung	vedador de óleo	sello de aceite
33	112352	1	Retainer	arrêtoir	Halterung	retentor	retên
34	4E9	5	Washer	rondelle	Scheibe	arruela	arandela
35	17C928	5	Bolt	boulon	Bolzen	parafuso	bulón
36	106081	1	Flange	bride	Flansch	flange	brida
37	_____	—	Omit	omettre	Auslassen	omitir	omitir
38	2107447	1	Nut	écrou	Mutter	porca	tuerca
39	_____	—	Omit	omettre	Auslassen	omitir	omitir
40	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
41	4E8	1	Washer	rondelle	Scheibe	arruela	arandela
42	^{†6} 126132	1	Body assy	ens carrosserie	Karosserie vollst	conj corpo	conj carrocería
43	^{†7} 126894	—	Case kit	trousse boîtier	Gehäusesatz	carcaça jgo	carcasa jgo
44	^{†8} 129235	—	Gear kit	engrenage jeu	Zahnradsatz	engrenagem jôgo	engranaje juego

*458B, 458C, 472B, 472C, 807A

²Inc. 1 → 41

³See, Voir, Siehe, Veja, Véase 42

⁴See, Voir, Siehe, Veja, Véase 44

⁵Inc. 4, 5, 24

⁶Inc. 8, 10 → 17

⁷Inc. 8, 15, 16, 17

⁸Inc. 9, 19

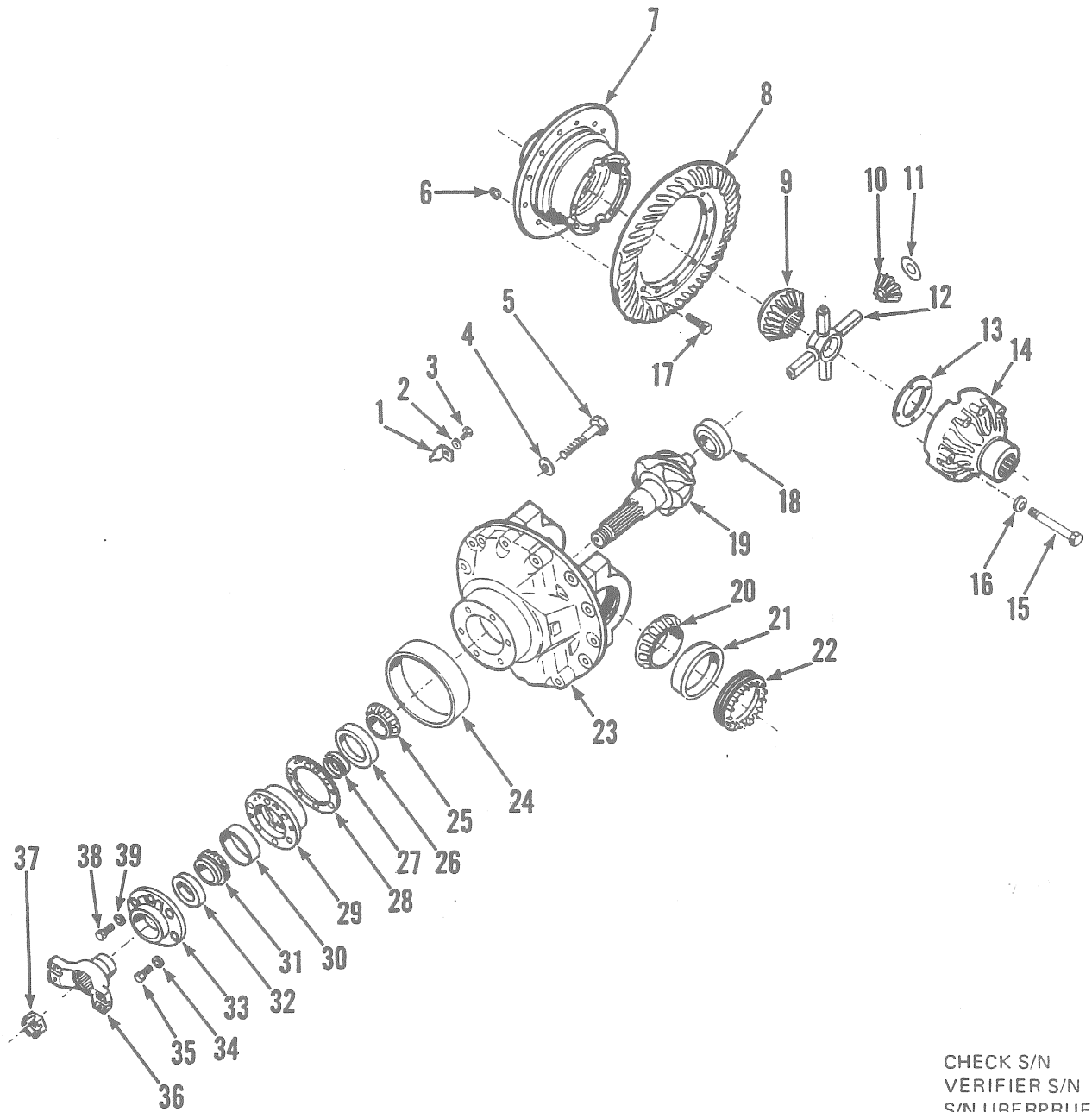
⁹See, Voir, Siehe, Veja, Véase 11

¹⁰Inc. 10

¹¹0,10 mm - .004 in.

¹²0,18 mm - .007 in.

¹³0,25 mm - .010 in.



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Differential & Carrier Assembly, Rear*
Ensemble de différentiel & porteur d'essieu arrière*
Achsendifferential & Träger-Baugruppe, hinten*
Conjunto de diferencial & suporte de eixo traseiro*
Conjunto de diferencial & soporte del eje trasero*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 127204	1	Diff & carr assy	ens dif & porte-plan	Diff & Träger voll	conj difer & sup	conj difer & sop
B	⁷ 110127	1	Gear set	engrenage jeu	Zahnrad Satz	engrenagem jôgo	engranaje juego
C	⁸ 126894	1	Case kit	trousse boîtier	Gehäusesatz	carcaça jgo	carcasa jgo
D	⁹ 126132	1	Body assy	ens carrosserie	Karosserie vollst	conj corpo	conj carrocería
1	100941	2	Lock	serrure	Schloss	trava	cerradura
2	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	1C614	2	Bolt	boulon	Bolzen	parafuso	bulón
4	26E2	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	123830	4	Bolt	boulon	Bolzen	parafuso	bulón
6	86D8	12	Nut	écrou	Mutter	porca	tuerca
7	⁴ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
8	⁵ _____	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
9	2107046	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
10	2107047	4	Gear	engrenage	Zahnrad	engrenagem	engranaje
11	100172	4	Washer	rondelle	Scheibe	arruela	arandela
12	100171	1	Spider	croisillon	Kreuzgelenk	cruzeta	cruceta
13	100173	2	Washer	rondelle	Scheibe	arruela	arandela
14	⁴ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
15	17C856	12	Bolt	boulon	Bolzen	parafuso	bulón
16	106762	12	Washer	rondelle	Scheibe	arruela	arandela
17	100176	12	Bolt	boulon	Bolzen	parafuso	bulón
18	675536	1	Bearing	palier	Lager	rolamento	cojinete
19	⁵ _____	1	Pinion	pignon	Ritzel	pinhão	piñón
20	675248	2	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
21	675249	2	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
22	122765	2	Nut	écrou	Mutter	porca	tuerca
23	⁶ 129779	1	Carrier assy	porteur ens	Träger vollst	conj soporte	conj soporte
24	2106014	1	Sleeve	manchon	Muffe	luva	manguito
25	667277	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
26	667278	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
27	100952	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
28	‡112354	—	Shim 0,10 mm-.004 in	cale 0,10 mm	Beilage 0,10 mm	calço 0,10 mm	planchita 0,10 mm
28A	‡125576	—	Shim 0,18 mm-.007 in	cale 0,18 mm	Beilage 0,18 mm	calço 0,18 mm	planchita 0,18 mm
28B	‡125577	—	Shim 0,25 mm-.010 in	cale 0,25 mm	Beilage 0,25 mm	calço 0,25 mm	planchita 0,25 mm
29	124041	1	Cage assy	boîtier roul ens	Rollenlager vollst	aloj rolam conj	caja rodamiento conj
30	675257	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
31	710288	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
32	111720	1	Seal	joint étanchéité	Dichtung	vedador	sello
33	112352	1	Retainer	arrêtoir	Halterung	retentor	retén
34	4E9	5	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
35	17C932	5	Bolt	boulon	Bolzen	parafuso	bulón
36	106081	1	Flange	bride	Flansch	flange	brida
37	2107447	1	Nut	écrou	Mutter	porca	tuerca
38	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
39	4E8	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

*472C9101 & →, 807A9101 & →

²Standard. Standard. Standard. Padrão. Standard.

³Inc. 1 → 41

⁴See. Voir. Siehe. Veja. Véase C

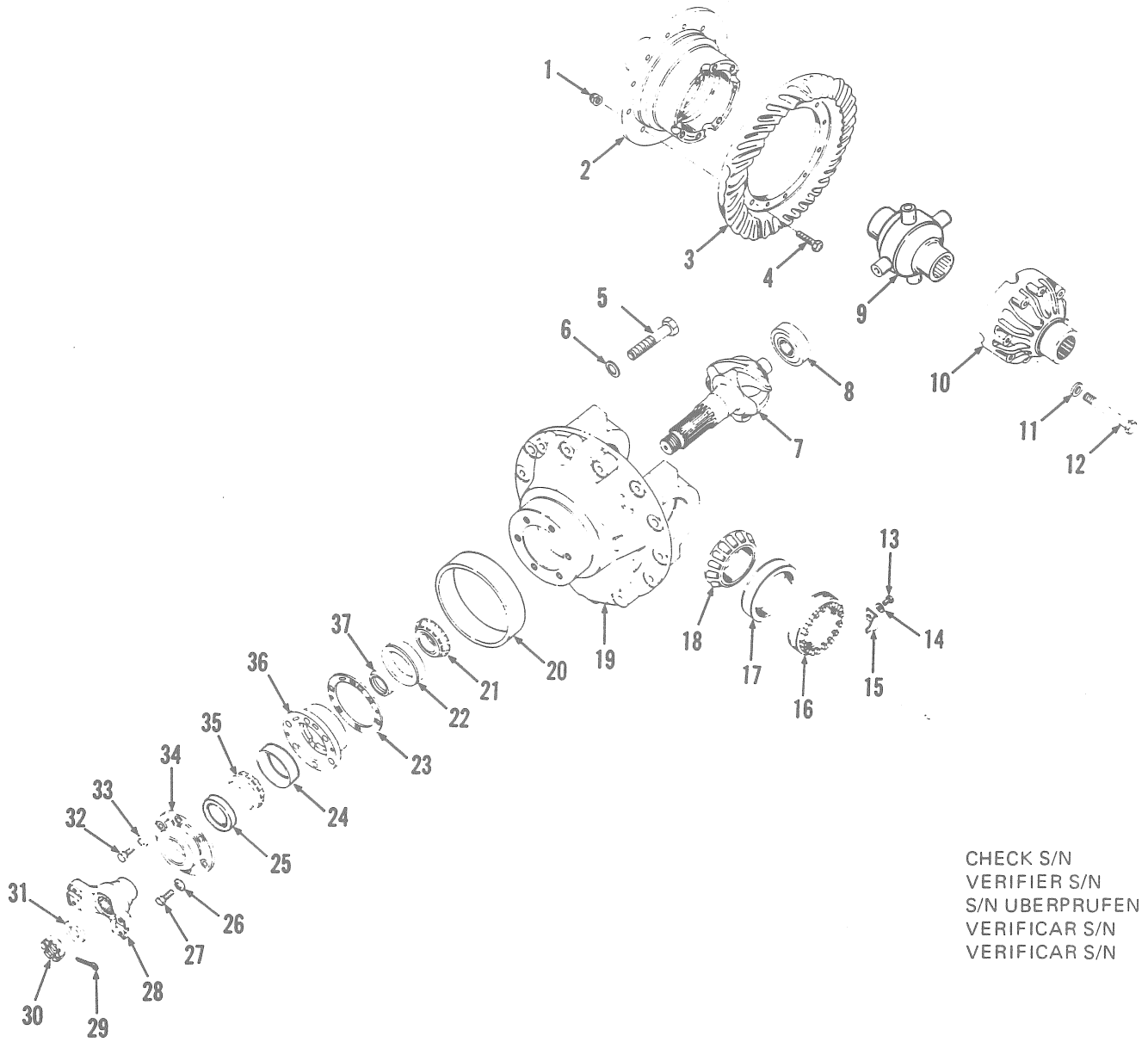
⁵See. Voir. Siehe. Veja. Véase B

⁶Inc. 4, 5

⁷Inc. 9, 19

⁸Inc. 8, 15, 16, 17

⁹Inc. 8, 10 → 17



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Differential & Carrier Assembly, Rear (No-Spin)*
Ensemble de différentiel & porteur d'essieu arrière (anti-patinage)*
Achsendifferential & Träger-Baugruppe, hinten (No-Spin)*
Conjunto de diferencial & suporte de eixo traseiro (anti-patinante)*
Conjunto de diferencial & soporte de eje trasero (anti-patinaje)*

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	129782	1	Differential assy	différentiel ens	Differential Vollst	diferencial conj	diferencial conj
1	86D8	12	Nut	écrou	Mutter	porca	tuerca
2	² _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
3	³ _____	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
4	100176	12	Bolt	boulon	Bolzen	parafuso	bulón
5	123830	4	Bolt	boulon	Bolzen	parafuso	bulón
6	26E12	4	Washer	rondelle	Scheibe	arruela	arandela
7	³ _____	1	Pinion	pignon	Ritzel	pinhão	piñon
8	675536	1	Bearing	palier	Lager	rolamento	cojinete
9	126136	1	No-spin	anti-patinage	No-Spin	anti-patinante	antipatinaje
10	³ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
11	106762	12	Washer	rondelle	Scheibe	arruela	arandela
12	17C856	12	Bolt	boulon	Bolzen	parafuso	bulón
13	1C614	2	Bolt	boulon	Bolzen	parafuso	bulón
14	4E6	2	Washer	rondelle	Scheibe	arruela	arandela
15	126468	2	Lock	serrure	Schloss	trava	cerradura
16	122765	2	Nut	écrou	Mutter	porca	tuerca
17	675249	2	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cupeta rodamiento
18	675248	2	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
19	⁴ 129779	1	Carrier assy	porteur ens	Träger vollst	conj suporte	conj soporte
20	2106013	1	Sleeve	manchon	Muffe	luva	manguito
21	667277	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
22	667278	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cupeta rodamiento
23	[±] 112354	—	Shim 0,10 mm-.004	incalé 0,10 mm	Beilage 0,10 mm	calço 0,10 mm	planchita 0,10 mm
23A	[±] 125576	—	Shim 0,18 mm-.007	incalé 0,18 mm	Beilage 0,18 mm	calço 0,18 mm	planchita 0,18 mm
23B	[±] 125577	—	Shim 0,25 mm-.010	incalé 0,25 mm	Beilage 0,25 mm	calço 0,25 mm	planchita 0,25 mm
24	675257	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cupeta rodamiento
25	111720	1	Seal	joint étanchéité	Dichtung	vedador	sello
26	4E9	5	Washer	rondelle	Scheibe	arruela	arandela
27	17C932	5	Bolt	boulon	Bolzen	parafuso	bulón
28	106081	1	Flange	bride	Flansch	flange	brida
29	1F428	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
30	100950	1	Nut	écrou	Mutter	porca	tuerca
31	119298	1	Washer	rondelle	Scheibe	arruela	arandela
32	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
33	4E8	1	Washer	rondelle	Scheibe	arruela	arandela
34	112352	1	Retainer	arrêtoir	Halterung	retentor	retén
35	710288	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
36	124041	1	Cage assy	boîtier roul ens	Rollenlager vollst	aloj rolam conj	caja rodamiento conj
37	815040	1	Spacer kit	entretoises jeu	Distanzteil Satz	espaçador jógo	espaciador jgo
38	⁺ 5126133	1	Body assy	ens carrosserie	Karosserie vollst	conj corpo	conj carrocería
39	⁺ 6126894	1	Case kit	trousse boîtier	Gehäusesatz	carcaça jgo	carcasa jgo
40	⁺ 7129235	1	Gear kit	engrenage jeu	Zahnradsatz	engrenagem jógo	engranaje juego

*458B, 458C, 472B, 472C, 807A

²See, Voir, Siehe, Veja, Véase 38

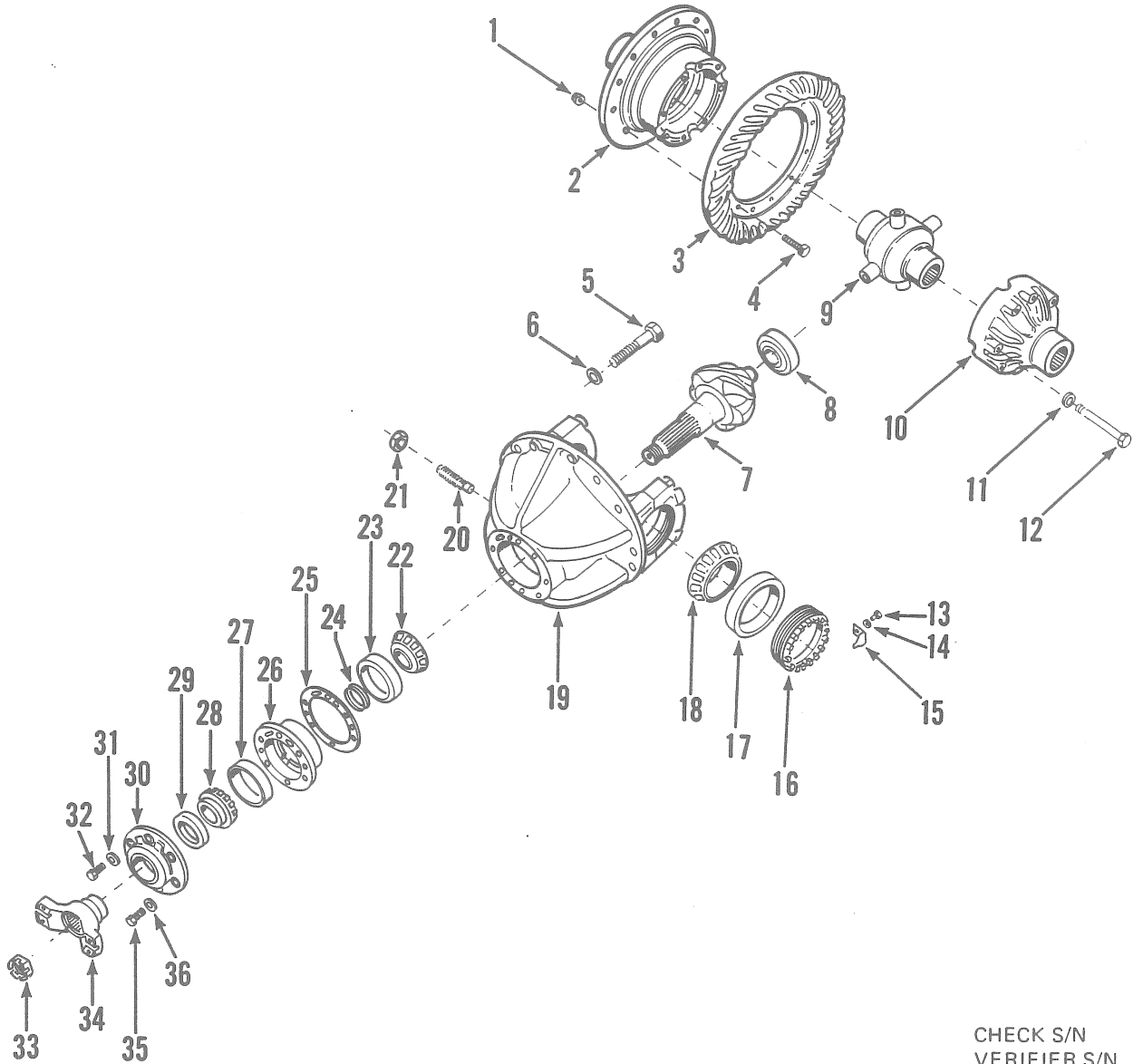
³See, Voir, Siehe, Veja, Véase 40

⁴Inc. 5, 6, 20

⁵Inc. 2, 9→12

⁶Inc. 2, 10, 11, 12

⁷Inc. 3, 7



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Axle Differential & Carrier Assembly, Rear (No-Spin)*
Ensemble de différentiel & porteur d'essieu arrière (anti-patinage)*
Achsdifferential & Träger-Baugruppe, hinten (No-Spin)*
Conjunto de diferencial & suporte de eixo traseiro (anti-patinante)*
Conjunto de diferencial & soporte de eje trasero (anti-patinaje)*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 127205	1	Differential assy	différentiel ens	Differential Vollst	diferencial conj	diferencial conj
B	⁶ 118150	1	Gear kit	engrenage jeu	Zahnradatz	engrenagem jôgo	engranaje juego
C	⁷ 126894	1	Case kit	trousse boîtier	Gehäusesatz	carcaça jgo	carcasa jgo
D	⁸ 126133	1	Body assy	ens carrosserie	Karosserie vollst	conj corpo	conj carrocería
1	86D8	12	Nut	écrou	Mutter	porca	tuerca
2	³ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
3	⁴ _____	1	Gear	engranage	Zahnrad	engrenagem	engranaje
4	100176	12	Bolt	boulon	Bolzen	parafuso	bulón
5	123830	4	Bolt	boulon	Bolzen	parafuso	bulón
6	26E12	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
7	⁴ _____	1	Pinion	pignon	Ritzel	pinhão	piñón
8	675536	1	Bearing	palier	Lager	rolamento	cojinete
9	¹ _____	1	No-spin unit	ens anti-patinage	No-Spin Anlage	conj anti-patinante	conj anti-patinaje
10	³ _____	1	Case	boîtier	Gehäuse	carcaça	carcasa
11	106762	12	Washer	rondelle	Scheibe	arruela	arandela
12	17C856	12	Bolt	boulon	Bolzen	parafuso	bulón
13	1C614	2	Bolt	boulon	Bolzen	parafuso	bulón
14	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
15	100941	2	Lock	serrure	Schloss	trava	cerradura
16	122765	2	Nut	écrou	Mutter	porca	tuerca
17	675249	2	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
18	675248	2	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
19	⁵ 2106207	1	Carrier assy	porteur ens	Träger vollst	conj suporte	conj soporte
20	123800	1	Screw	vis	Schraube	parafuso	tornillo
20A	†8D14	1	Nut	écrou	Mutter	porca	tuerca
21	_____	—	Nut	écrou	Mutter	porca	tuerca
22	667277	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
23	667278	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
24	100952	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
25	‡122354	—	Shim 0,10 mm-.004 in	cale 0,10 mm	Beilage 0,10 mm	calço 0,10 mm	planchita 0,10 mm
25A	‡125576	—	Shim 0,18 mm-.007 in	cale 0,18 mm	Beilage 0,18 mm	calço 0,18 mm	planchita 0,18 mm
25B	‡125577	—	Shim 0,25 mm-.010 in	cale 0,25 mm	Beilage 0,25 mm	calço 0,25 mm	planchita 0,25 mm
26	124041	1	Cage assy	boîtier roul ens	Rollenlager vollst	aloj rolam conj	caja rodamiento conj
27	675257	1	Cup roller brg	cuvette roulement	Aussenring Kegellgr	capa rolamento	cubeta rodamiento
28	710288	1	Cone roller brg	cône roulement	Kegel Rollenlager	cone rolamento	cono rodamiento
29	111720	1	Seal	joint étanchéité	Dichtung	vedador	sello
30	112352	1	Retainer	arrêtoir	Halterung	retentor	retén
31	4E8	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
32	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
33	2107447	1	Nut	écrou	Mutter	porca	tuerca
34	106081	1	Flange	bride	Flansch	flange	brida
35	17C932	5	Bolt	boulon	Bolzen	parafuso	bulón
36	4E9	5	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

*472C9101 & →, 807A9101 & →

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1 → 37

³See, Voir, Siehe, Veja, Véase C

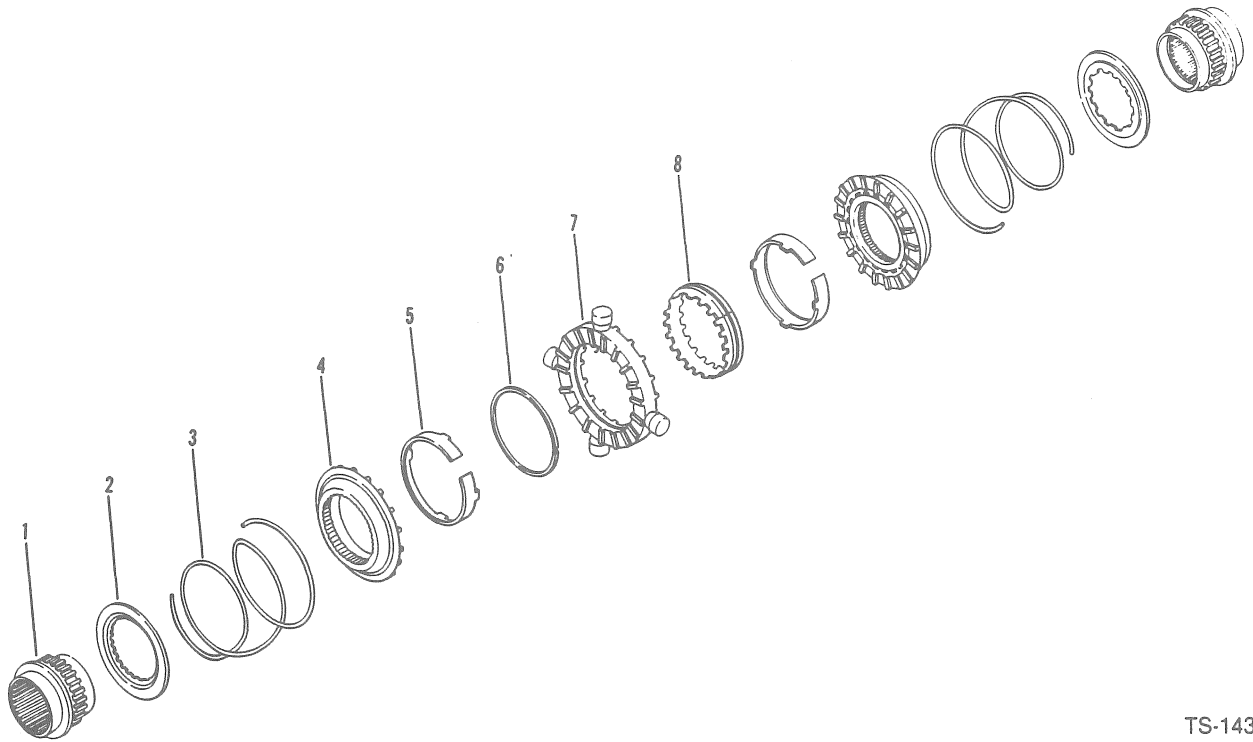
⁴See, Voir, Siehe, Veja, Véase B

⁵Inc. 5, 6

⁶Inc. 3, 7

⁷Inc. 2, 10, 11, 12

⁸Inc. 2, 9 → 12



TS-14378

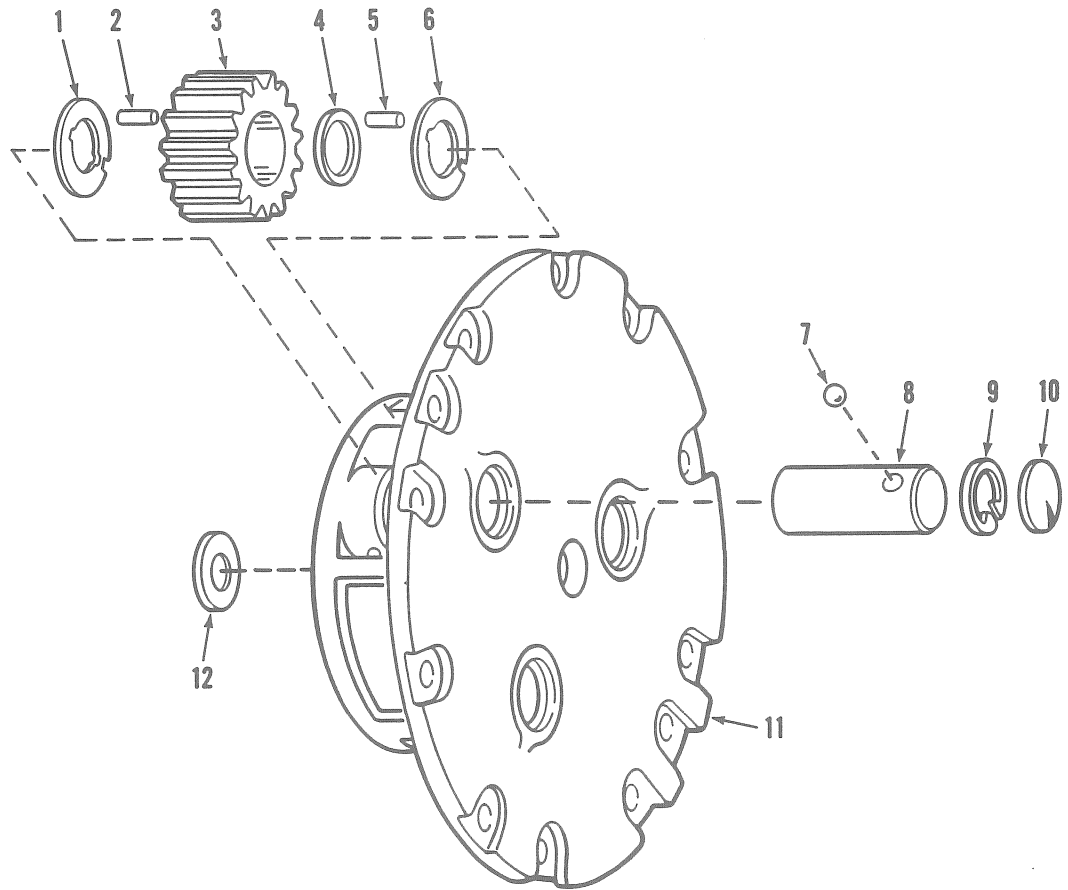
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	126136	1	No-spin unit	ens anti-patinage	No-Spin Anlage	conj anti-patinante	conj anti-patinaje
1	840964	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
2	840874	2	Retainer	arrêtoir	Halterung	retentor	reten
3	840873	2	Spring	ressort	Feder	mola	resorte
4	² 840597	2	Clutch	embrayage	Kupplung	embreagem	embrague
5	§	2	Ring	anneau	Ring	anel	anillo
6	§	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
7	³ 840598	1	Spider assy	ens croisillon	Kreuzgelenk vollst	conj cruzeta	conj cruceta
8	§	1	Cam	came	Nocke	excêntrico	leva

²Inc. 5

³Inc. 6, 8

Axle Planet Carrier Assembly, Front & Rear Drive
Planétaire d'essieu d'entraînement avant & arrière, ensemble porteur
Planetenträger-Baugruppe, Vorderrad- & Hinterradantrieb
Planetários dos eixos de propulsão dianteiro & traseiro, conj de suporte
Planetarios de eje de tracción delantero & trasero, conjunto de soporte

CLARK



TS-11555

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3,4} 127398	4	Carrier assy	porteur ens	Träger vollst	conj suporte	conj soporte
B	^{2,3,5} 2107707	4	Carrier assy	porteur ens	Träger vollst	conj suporte	conj soporte
1	124574	3	Washer	rondelle	Scheibe	arruela	arandela
2	124576	87	Roller	galet	Rolle	rolete	rodillo
3	124573	3	Gear	engranage	Zahnrad	engrenagem	engranaje
4	124577	3	Spacer	entretoise	Distanzteil	espaçador	espaciador
5	124576	87	Roller	galet	Rolle	rolete	rodillo
6	124574	3	Washer	rondelle	Scheibe	arruela	arandela
7	10J12	3	Ball	bille	Kugel	esfera	bola
8	⁴ 124575	3	Gear shaft	axe pignon	Zahnradwelle	eixo engrenagem	eje engranaje
8A	⁵ 2107714	3	Gear shaft	axe pignon	Zahnradwelle	eixo engrenagem	eje engranaje
9	672907	3	Ring snap	bague arrêt	Sprengring	anel pressão	arandela retén
10	⁴ 12F200	3	Plug	bouchon	Stopfen	bujão	tapón
10A	⁵ 2107736	3	Plug	bouchon	Stopfen	bujão	tapón
11	⁴ 127399	1	Carrier	porteur	Träger	suporte	soporte
11A	⁵ 2107712	1	Carrier	porteur	Träger	suporte	soporte
12	121166	1	Washer	rondelle	Scheibe	arruela	arandela

²Inc. 1 → 12

³4 used. Quantities listed are for 1.

³4 employés. Les quantités indiqués s'appliquent à 1.

³4 verwendet. Die angegebenen Mengen sind für 1.

³4 são usados. As quantidades relacionadas são para 1.

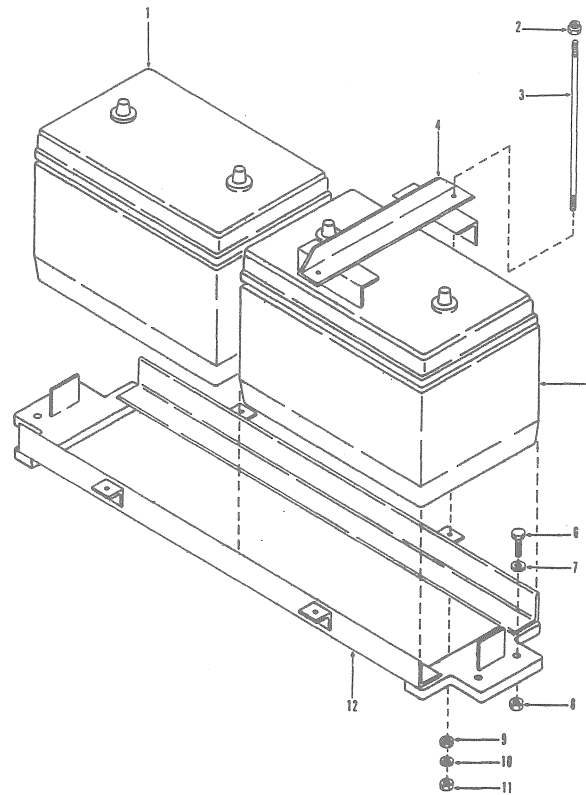
³4 son empleados. Las cantidades indicadas son para 1.

⁴458B, 458C101CB → 458C109CB, 472B, 472C101CB → 472C200CB

⁵458C110CB & →, 472C201CB & →, 472C9101 & →, 807A9101 & →



Battery & Battery Mount
Batterie & fixation de batterie
Batterie & Batteriehalterung
Bateria & montagem da bateria
Bateria & montaje de la bateria



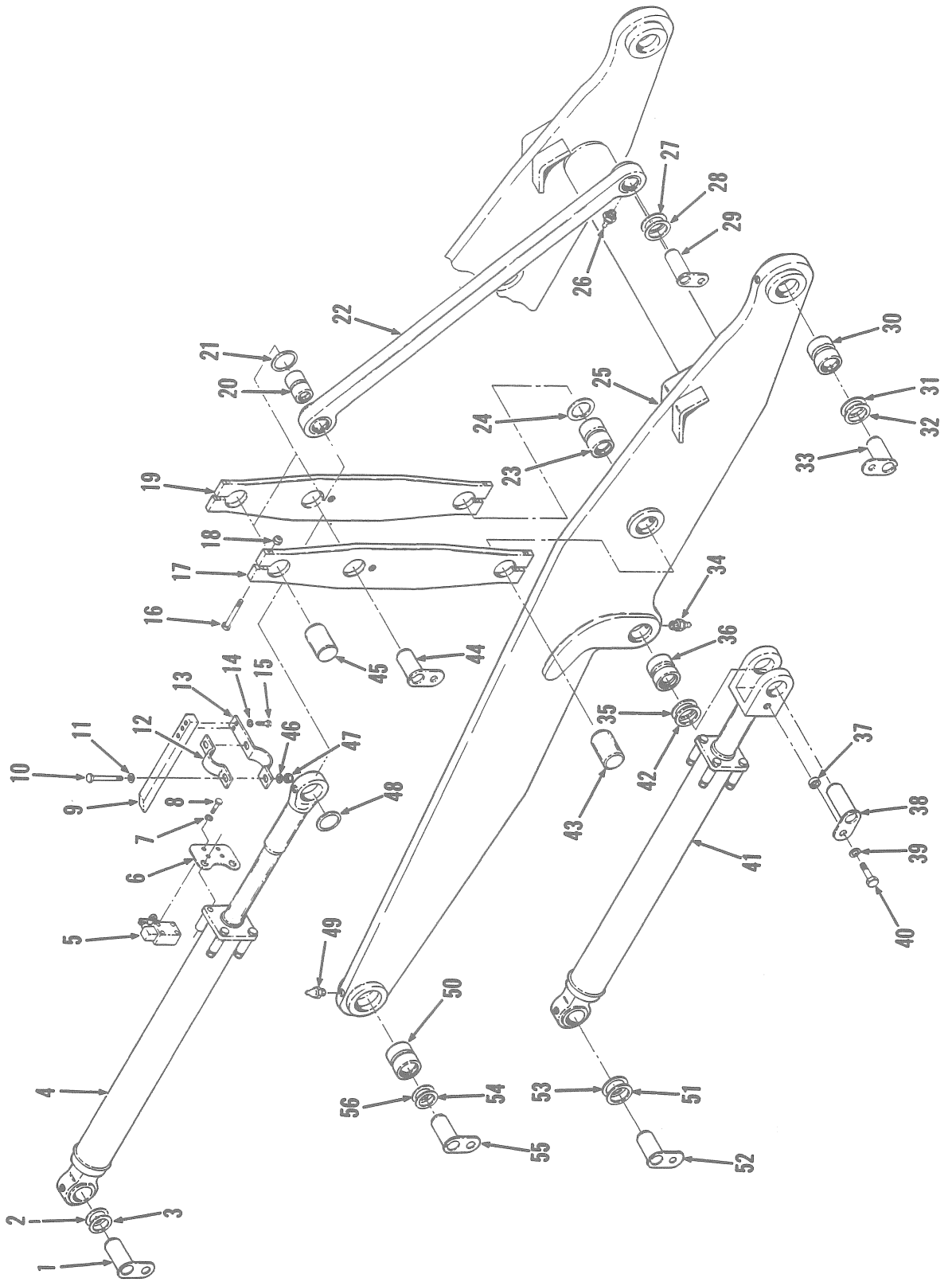
TS-20361

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2511022	1	Battery	batterie	Batterie	bateria	bateria
1A	45294895	1	Battery	batterie	Batterie	bateria	bateria
2	60D4	4	Nut	écrou	Mutter	porca	tuerca
3	2524255	4	Rod	tige	Stange	varão	varilla
4	2524258	2	Hold down	installer	Nach unten Halten	restringir	restringir
4A	32529737	1	Hold down	installer	Nach unten Halten	restringir	restringir
5	2511022	1	Battery	batterie	Batterie	bateria	bateria
5A	45294895	1	Battery	batterie	Batterie	bateria	bateria
6	17C624	4	Bolt	boulon	Bolzen	parafuso	bulón
7	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
8	59D6	4	Nut	écrou	Mutter	porca	tuerca
9	8D4	4	Nut	écrou	Mutter	porca	tuerca
10	2525069	4	Washer	rondelle	Scheibe	arruela	arandela
11	60D4	4	Nut	écrou	Mutter	porca	tuerca
12	2524260	1	Box assy	boîte ens	Kasten-Baugr	caixa conj	caja conj
12A	32529739	1	Box assy	boîte ens	Kasten-Baugr	caixa conj	caja conj

²458B, 472B

³458C, 472C

⁴Optional, option, Zusätzlich, opcional, a elección



B2-1

(1C2)

Boom, Bellcrank, Pushrod & Bucket Leveler
Flèche, levier de renvoi, poussoir et niveleur du godet
Hubarm, Kniehebel, Stösselstange & Schaufel-Nivelliervorrichtung
Braço, balancinho, varão de empuxo & nivelador da caçamba
Aguilón, balancín, varilla de empuje & nivelador del cucharón

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2512051	2	Pin	goupille	Stift	pino	pasador
2	2511956	4	Seal	joint étanchéité	Dichtung	vedador	sello
3	‡ ⁴ 2512169	—	Shim	cale	Beilage	calço	planchita
3A	‡ ⁹ 2512168	—	Shim	cale	Beilage	calço	planchita
4	¹ _____	2	Cylinder assy bucket	vérin ens godet	Zyl vollst Schaufel	cil caçamba conj	cil cucharón conj
5	1767898	1	Switch limit	intrptr fin course	Schaltbegrenzung	interruptor limite	interruptor limite
5A	†990556	1	Arm	bras	Arm	braço	brazo
6	2515623	1	Bracket	support	Winkel	grampo	grampa
7	2525069	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
8	17C412	4	Bolt	boulon	Bolzen	parafuso	bulón
9	2526994	1	Cam	came	Nocke	excêntrico	leva
10	17C628	2	Bolt	boulon	Bolzen	parafuso	bulón
11	25E16	2	Washer	rondelle	Scheibe	arruela	arandela
12	2515626	1	Clamp	pince	Schelle	braçadeira	abrazadera
13	2515624	1	Clamp	pince	Schelle	braçadeira	abrazadera
14	4E4	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
15	17C416	2	Bolt	boulon	Bolzen	parafuso	bulón
16	⁶ 18C1080	8	Bolt	boulon	Bolzen	parafuso	bulón
16A	^{7,8} 18C1088	8	Bolt	boulon	Bolzen	parafuso	bulón
17	^{7,8} 2551681	2	Bellcrank	levier coudé	Kniehebel	articulação	balancín
18	^{7,8} 86D10	8	Nut	écrou	Mutter	porca	tuerca
18A	⁶ 60D10	8	Nut	écrou	Mutter	porca	tuerca
18B	^{7,8} 27E10	16	Washer	rondelle	Scheibe	arruela	arandela
19	⁶ 2523015	2	Bellcrank	levier coudé	Kniehebel	articulação	balancín
19A	^{7,8} 2551681	2	Bellcrank	levier coudé	Kniehebel	articulação	balancín
20	2512013	4	Bushing	chemise	Buchse	bucha	buje
21	2511956	4	Seal	joint étanchéité	Dichtung	vedador	sello
22	² 2523013	2	Push rod	tige de poussée	Stössel	tirante de empuxe	barra de empuje
22A	^{2,8} 2523017	2	Push rod	tige de poussée	Stössel	tirante de empuxe	barra de empuje
23	2512013	2	Bushing	chemise	Buchse	bucha	buje
24	2511956	4	Seal	joint étanchéité	Dichtung	vedador	sello
25	³ 2521005	1	Boom assy	flèche ens	Hubarm vollst	braço conj	aguilón conj
25A	^{3,8} 2525728	1	Boom assy	flèche ens	Hubarm vollst	braço conj	aguilón conj
26	10H25	4	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
27	2511956	4	Seal	joint étanchéité	Dichtung	vedador	sello
28	‡ ⁴ 2512169	—	Shim	cale	Beilage	calço	planchita
28A	‡ ⁹ 2512168	—	Shim	cale	Beilage	calço	planchita

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 20, 21

³Inc. 23, 25A, 30, 36, 50

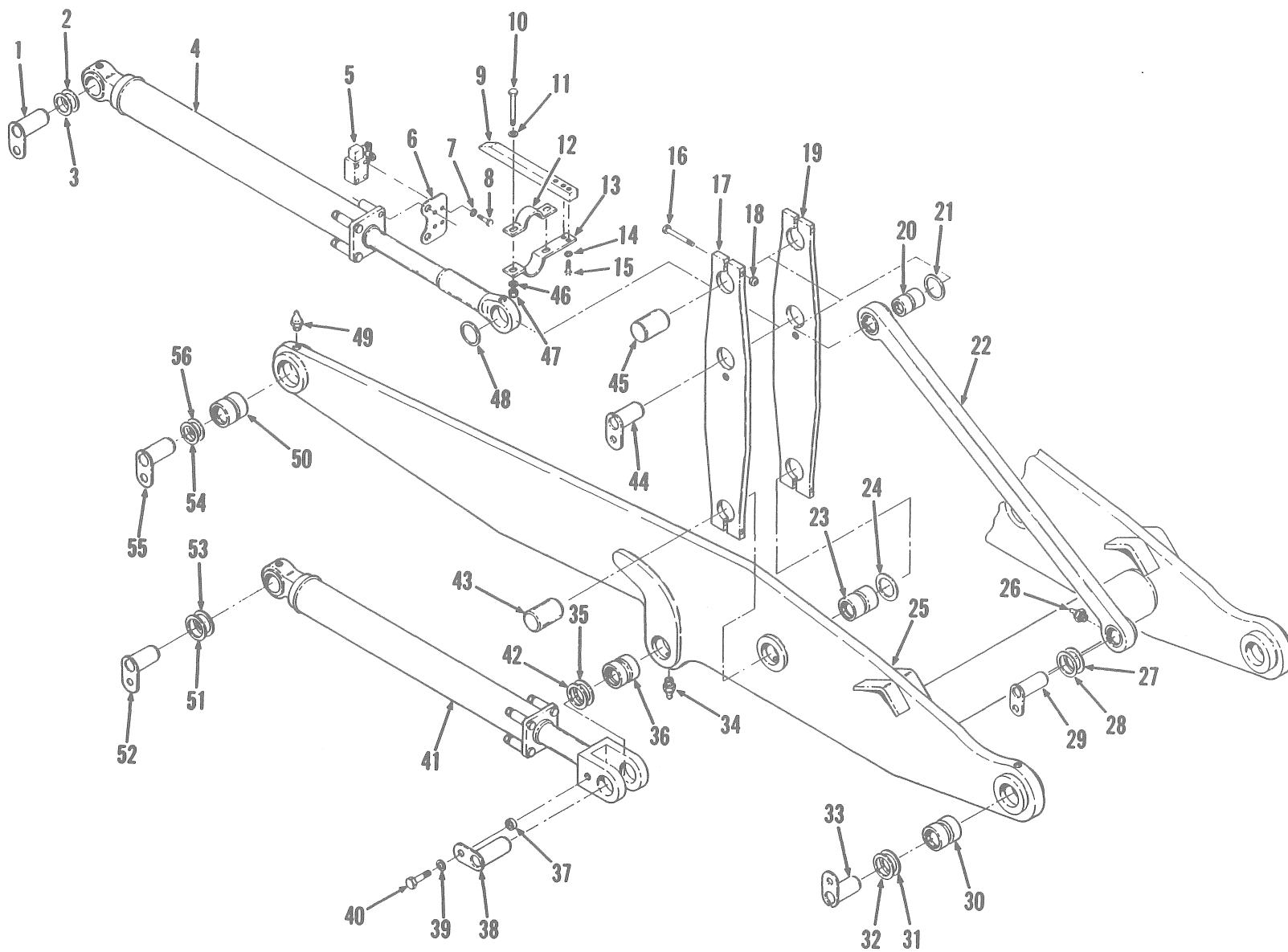
⁴1,6 mm (.065 in.)

⁵3,0 mm (.120 in.)

⁶458B, 458C101CB → 458C106CB, 472B, 472C101CB → 47 2C249CB

⁷458C107CB & →, 472C250CB & →

⁸472C9101 & →, 807A9101 & →



B4-1

(1C4)

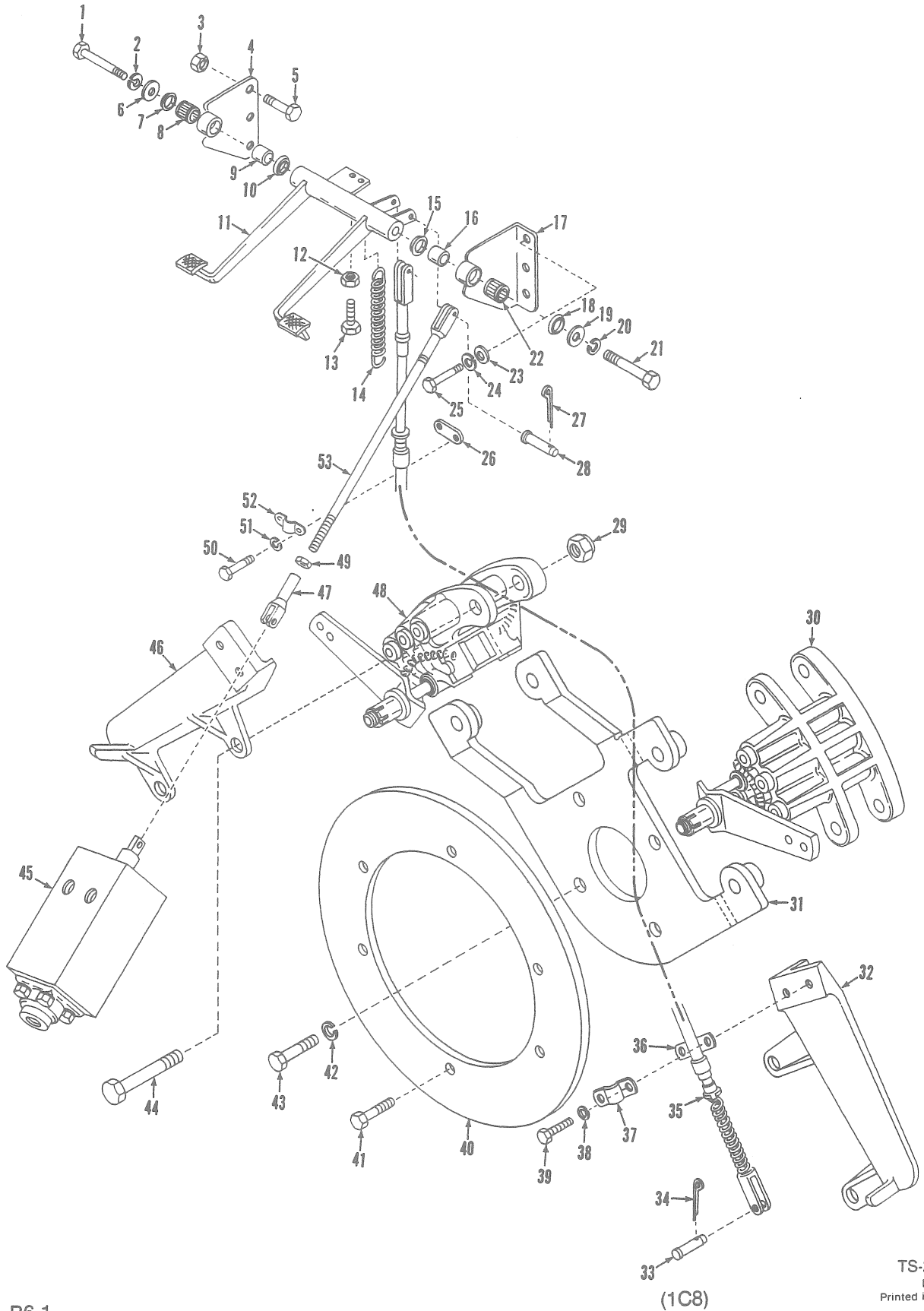
PM 3227
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Boom, Bellcrank, Pushrod & Bucket Leveler
Flèche, levier de renvoi, poussoir et niveleur du godet
Hubarm, Kniehebel, Stösselstange & Schaufel-Nivelliervorrichtung
Braço, balancinho, varão de empuxo & nivelador da caçamba
Aguilón, balancín, varilla de empuje & nivelador del cucharón

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
29	2512159	2	Pin	goupille	Stift	pino	pasador
30	2512014	2	Bushing	chemise	Buchse	bucha	buje
31	2512012	4	Seal	joint étanchéité	Dichtung	vedador	sello
32	±2515710	—	Shim 1,6 mm-.065 in	cale 1,6 mm	Beilage 1,6 mm	calço 1,6 mm	planchita 1,6 mm
32A	±2515723	—	Shim 3,0 mm-.120 in	cale 3,0 mm	Beilage 3,0 mm	calço 3,0 mm	planchita 3,0 mm
33	2514887	2	Pin	goupille	Stift	pino	pasador
34	10H25	4	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
35	2512012	4	Seal	joint étanchéité	Dichtung	vedador	sello
36	2512014	2	Bushing	chemise	Buchse	bucha	buje
37	2512037	14	Spacer	entretoise	Distanzteil	espaçador	espaciador
38	2514887	2	Pin	goupille	Stift	pino	pasador
39	27E8	14	Washer	rondelle	Scheibe	arruela	arandela
40	18C824	14	Bolt	boulon	Bolzen	parafuso	bulón
41	¹ _____	2	Cylinder assy boom	vérin ens flèche	Zylind vollst Hubarm	cil braço conj	cil aguilón conj
42	±2515710	—	Shim 1,6 mm-.065 in	cale 1,6 mm	Beilage 1,6 mm	calço 1,6 mm	planchita 1,6 mm
42A	±2515723	—	Shim 3,0 mm-.120 in	cale 3,0 mm	Beilage 3,0 mm	calço 3,0 mm	planchita 3,0 mm
43	513372	2	Pin	goupille	Stift	pino	pasador
44	2512159	2	Pin	goupille	Stift	pino	pasador
45	513372	2	Pin	goupille	Stift	pino	pasador
46	25E16	2	Washer	rondelle	Scheibe	arruela	arandela
47	59D6	2	Nut	écrou	Mutter	porca	tuerca
48	2511956	4	Seal	joint étanchéité	Dichtung	vedador	sello
49	10H25	4	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
50	2512014	2	Bushing	chemise	Buchse	bucha	buje
51	±2515710	—	Shim 1,6 mm-.065 in	cale 1,6 mm	Beilage 1,6 mm	calço 1,6 mm	planchita 1,6 mm
51A	±2515723	—	Shim 3,0 mm-.120 in	cale 3,0 mm	Beilage 3,0 mm	calço 3,0 mm	planchita 3,0 mm
52	2512052	2	Pin	goupille	Stift	pino	pasador
53	2512012	4	Seal	joint étanchéité	Dichtung	vedador	sello
54	±2515710	—	Shim 1,6 mm-.065 in	cale 1,6 mm	Beilage 1,6 mm	calço 1,6 mm	planchita 1,6 mm
54A	±2515723	—	Shim 3,0 mm-.120 in	cale 3,0 mm	Beilage 3,0 mm	calço 3,0 mm	planchita 3,0 mm
55	2512052	2	Pin	goupille	Stift	pino	pasador
56	2512012	4	Seal	joint étanchéité	Dichtung	vedador	sello

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.



B6-1

(1C8)

Brake Controls
Commandes du frein
Bremshebel
Controles do freio
Controles del freno

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	17C844	1	Bolt	boulon	Bolzen	parafuso	bulón
2	4E8	1	Washer	rondelle	Scheibe	arruela	arandela
3	59D6	3	Nut	écrou	Mutter	porca	tuerca
4	2516923	1	Bracket	support	Winkel	grampo	grampa
5	17C516	3	Bolt	boulon	Bolzen	parafuso	bulón
6	584502	1	Washer	rondelle	Scheibe	arruela	arandela
7	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
8	675227	1	Bearing	palier	Lager	mancal	cojinete
9	1503251	1	Sleeve	manchon	Muffe	luva	manguito
9A	†1303141	1	Washer	rondelle	Scheibe	arruela	arandela
10	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
11	52516930	1	Pedal assembly	ass de la pédale	Pedaleinheit	conj do pedal	disp de pedal
11A	62536403	1	Pedal assembly	ass de la pédale	Pedaleinheit	conj do pedal	disp de pedal
11B	†1303141	2	Washer	rondelle	Scheibe	arruela	arandela
12	7D05	1	Nut	écrou	Mutter	porca	tuerca
13	17C516	1	Bolt	boulon	Bolzen	parafuso	bulón
14	1675618	1	Spring	ressort	Feder	mola	resorte
15	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
16	1503251	1	Sleeve	manchon	Muffe	luva	manguito
17	32516926	1	Bracket	support	Winkel	grampo	grampa
17A	3,62536402	1	Bracket	support	Winkel	grampo	grampa
18	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
19	584502	1	Washer	rondelle	Scheibe	arruela	arandela
20	4E8	1	Washer	rondelle	Scheibe	arruela	arandela
21	17C844	1	Bolt	boulon	Bolzen	parafuso	bulón
22	675227	1	Bearing	palier	Lager	rolamento	cojinete
23	2525070	3	Washer	rondelle	Scheibe	arruela	arandela
24	—	—	Omit	omettre	Auslassen	omitir	omitir
25	17C512	3	Bolt	boulon	Bolzen	parafuso	bulón
26	645092	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
27	1F312	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
28	4F06106	1	Pin clevis	goupille chape	Schäkelstift	pino garfo	pasador horquilla
29	66D10	4	Nut	écrou	Mutter	porca	tuerca
30	1	1	Brake head	étrier frein	Bremsknopf	cabeça freio	cabeza freno
31	2517592	1	Bracket	support	Winkel	grampo	grampa
32	2517536	1	Bracket	support	Winkel	grampo	grampa
33	4F06106	1	Pin clevis	goupille chape	Schäkelstift	pino garfo	pasador horquilla
34	1F312	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
35	2520323	1	Cable	câble	Kabel	cabo	cable
36	645092	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
37	544512	1	Clamp	pince	Schelle	braçadeira	abrazadera
38	—	—	Omit	omettre	Auslassen	omitir	omitir
39	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
40	2512058	1	Disc	disque	Scheibe	disco	disco
41	18C616	6	Bolt	boulon	Bolzen	parafuso	bulón
42	2524849	4	Washer	rondelle	Scheibe	arruela	arandela
43	17C924	4	Bolt	boulon	Bolzen	parafuso	bulón
44	18C1064	4	Bolt	boulon	Bolzen	parafuso	bulón
45	1	1	Valve brake	soupape frein	Ventil Bremse	válvula freio	válvula freno
46	124425	1	Bracket	support	Winkel	grampo	grampa
47	2J6208	1	Clevis	étrier	Schäkel	forquilla	horquilla
48	1	1	Brake head	étrier frein	Bremsknopf	cabeça freio	cabeza freno
49	8D6	1	Nut	écrou	Mutter	porca	tuerca
50	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
51	—	—	Omit	omettre	Auslassen	omitir	omitir
52	544512	1	Clamp	pince	Schelle	braçadeira	abrazadera
53	2519188	1	Rod assy	tige ens	Stange vollst	varão conj	varilla conj

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

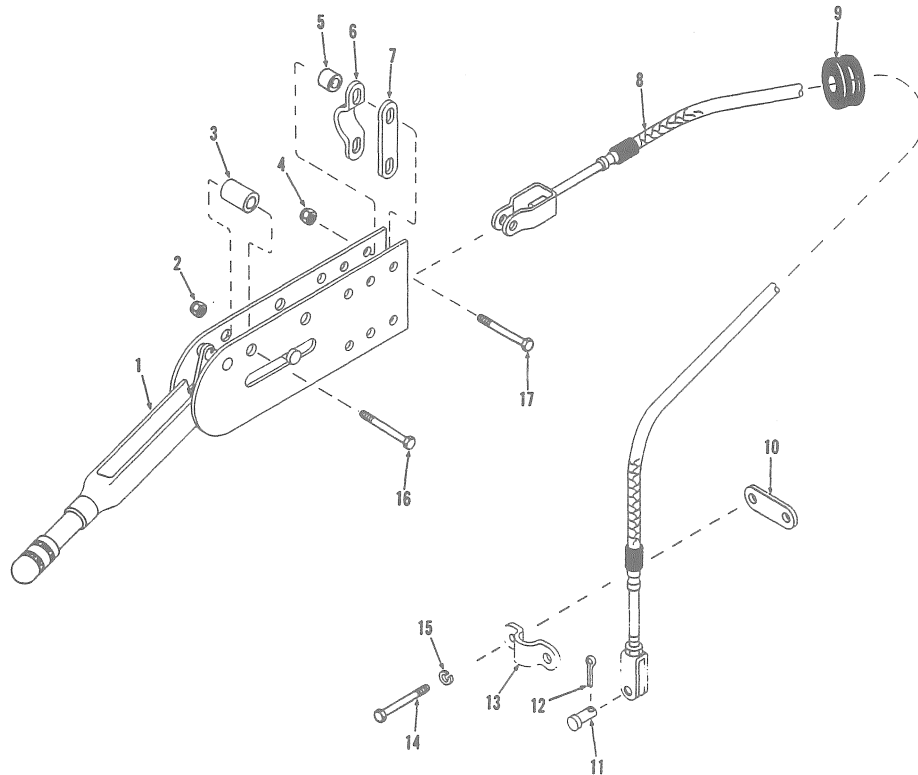
²Inc. 8

³Inc. 22

⁴Inc. 46, 48

⁵458B, 472C101CB → 472C103CB

⁶458C101CB & →, 472C104CB & →

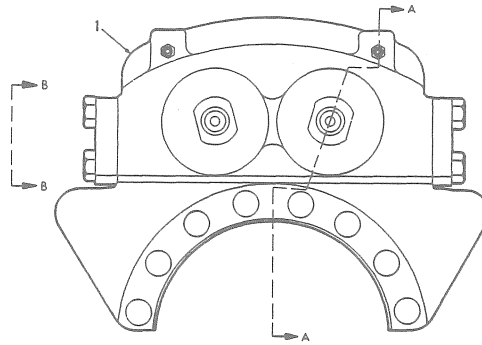


TS-14838

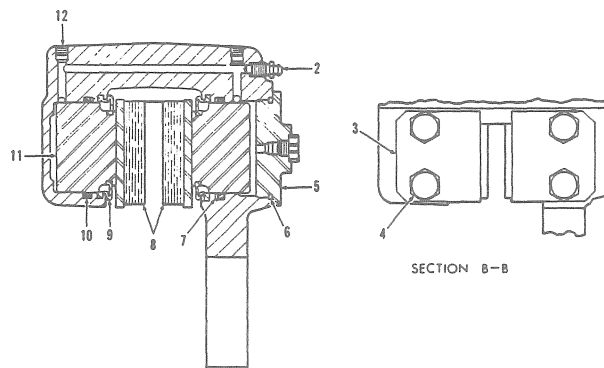
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	3951954	1	Lever	levier	Hebel	alavanca	palanca
2	60D6	2	Nut	écrou	Mutter	porca	tuerca
3	545005	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
4	60D5	2	Nut	écrou	Mutter	porca	tuerca
5	556690	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
6	544512	1	Clamp	pince	Schelle	braçadeira	abrazadera
7	645092	1	Link	articulation	Gelenk	elo	articulación
8	2516549	1	Cable	câble	Kabel	cabo	cable
9	1513727	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
10	645092	1	Link	articulation	Gelenk	elo	articulación
11	4F06106	1	Pin	goupille	Stift	pino	pasador
12	1F312	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
13	544512	1	Clamp	pince	Schelle	braçadeira	abrazadera
14	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
15			Omit	omettre	Auslassen	omitir	omitir
16	18C632	2	Bolt	boulon	Bolzen	parafuso	bulón
17	18C528	2	Bolt	boulon	Bolzen	parafuso	bulón

Brake Head Assembly*
Etrier du frein, ensemble*
Bremskopf-Baugruppe*
Cabeça de freio, conjunto*
Cabeza del freno, conjunto*

CLARK



CHECK S/N
 VERIFIER S/N
 S/N UBERPRUFEN
 VERIFICAR S/N
 VERIFICAR S/N



SECTION A-A

TS-15207

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	2-3129815	4	Brake head	étrier frein	Bremsknopf	cabeça freio	cabeza freno
B	45294414	1	Seal kit	joint étan trse	Dichtungssatz	vedador jógo	sello juego
1	§ ⁵ _____	1	Housing	boítier	Gehäuse	carcaça	carcasa
2	208805	2	Bleeder	robinet de purge	Ablasshahn	torneira de purga	robinete de purga
3	840794	4	Plate	plaque	Platte	placa	placa
4	17C1024	8	Bolt	boulon	Bolzen	parafuso	bulón
5	5293509	2	Cap	chapeau	Kappe	tampa	tapa
6	§ ⁶ _____	2	O-ring	joint torique	O Ring	anel-O	anillo-O
7	§ ⁶ _____	4	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
8	840968	2	Lining brake	garniture frein	Belag Brems	lona freio	cinta freno
9	§ ⁶ _____	4	Seal	joint étanchéité	Dichtung	vedador	sello
10	§ ⁶ _____	4	Seal	joint étanchéité	Dichtung	vedador	sello
11	75293505	4	Piston	piston	Kolben	pistão	pistón
12	16F2	4	Plug	bouchon	Stopfen	bujão	tapón

*458B, 458C101CB → 458C109CB, 472B, 472C101CB → 472C200CB

²Inc. 1→12

³Quantities listed are for 1.

³Les quantités indiquées ci-dessus s'appliquent à 1.

³Die angegebenen Mengen sind für 1.

³As quantidades relacionadas são para 1.

³Las cantidades indicadas son para 1.

⁴Inc. 6, 7, 9, 10

⁵See, Voir, Siehe, Veja, Véase A

⁶See, Voir, Siehe, Veja, Véase B

⁷For replacement use 4—2107384 pistons plus 4—2107385 seals.

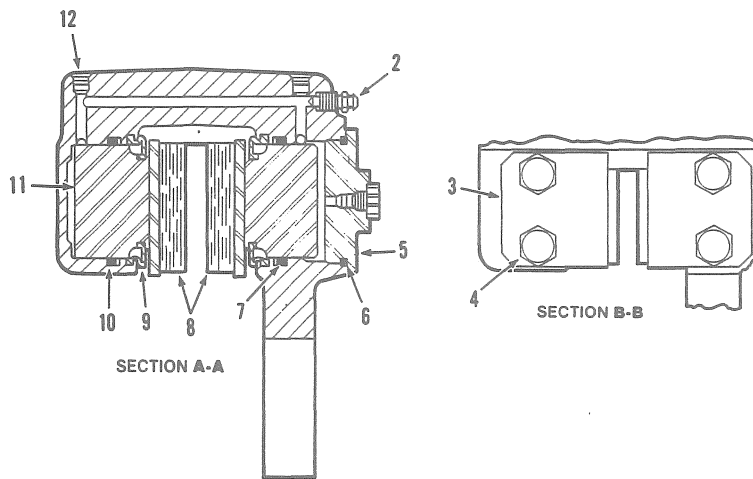
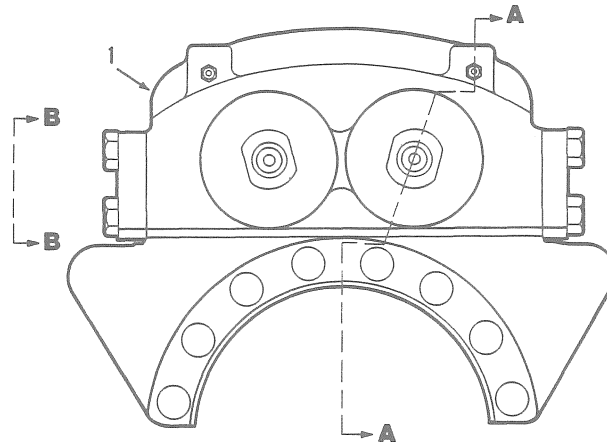
⁷Pour remplacement utiliser 4—2107384 pistons et 4—2107385 joint étanchéité.

⁷Zum Auswechseln 4—2107384 Kolben und 4—2107385 Dichtung benutzen.

⁷Para substituição usar 4—2107384 pistão e 4—2107385 vedador.

⁷Para recambio usar 4—2107384 pistón y 4—2107384 sello.





TS-15207

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2107368	4	Brake head	étrier frein	Bremskopf	cabeça freio	cabeza freno
B	⁴ 841194	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	⁵ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
2	⁸ 841190	2	Bleeder	robinet de purge	Ablasshahn	torneira de purga	robinete de purga
3	⁸ 840794	4	Plate	plaque	Platte	placa	placa
4	¹⁷ 17C1024	8	Bolt	boulon	Bolzen	parafuso	bulón
5	⁵² 5293509	2	Cap	chapeau	Kappe	tampa	tapa
6	⁶ _____	2	O-ring	joint torique	O Ring	anel-O	anillo-O
7	⁶ _____	4	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
8	⁸ 840793	2	Lining brake	garniture frein	Belag Brems	lona freio	cinta freno
9	⁶ _____	4	Seal	joint étanchéité	Dichtung	vedador	sello
10	⁶ _____	4	Seal	joint étanchéité	Dichtung	vedador	sello
11	² 2107384	4	Piston	piston	Kolben	pistão	pistón
12A	¹ 24K4	1	Plug	bouchon	Stopfen	bujão	tapón

*458C110CB & →, 472C201CB & →

²Inc. 1 → 12

³Quantities listed are for 1.

³Les quantités indiquées ci-dessus s'appliquent à 1.

³Die angegebenen Mengen sind für 1.

³As quantidades relacionadas são para 1.

³Las cantidades indicadas son para 1.

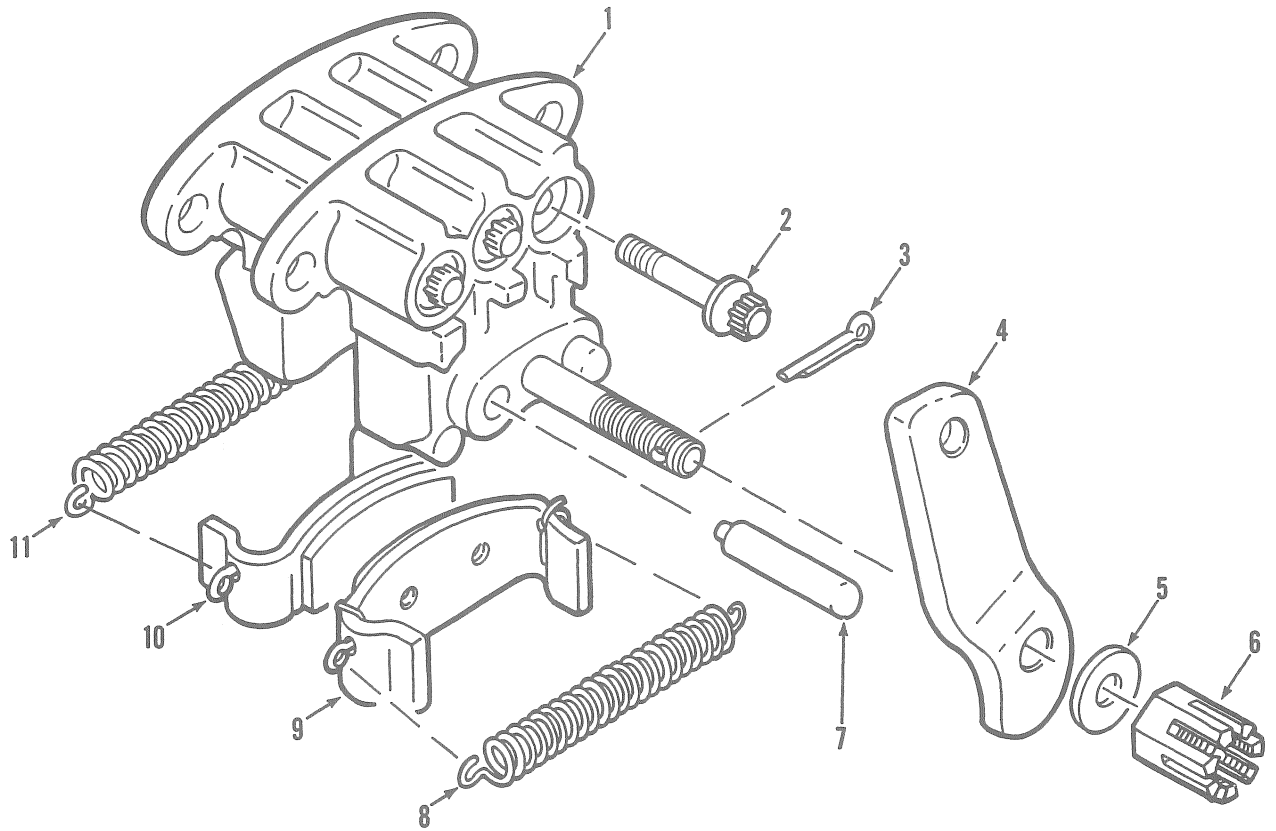
⁴Inc. 6, 7, 9, 10

⁵See, Voir, Siehe, Veja, Véase A

⁶See, Voir, Siehe, Veja, Véase B

Brake Head Assembly, Parking & Emergency
Ensemble d'étrier du frein de stationnement & d'urgence
Stand- & Notbremkopf-Baugruppe
Conjunto da cabeça de frio de estacionamento & de emergência
Conjunto de la cabeza del freno de estacionamiento & de emergencia

CLARK



TS-22042

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2523155	1	Brake assy RH	frein ens CD	Bremse vollst R	freio conj LD	freno conj LD
B	³ 2517746	1	Brake assy LH	frein ens CG	Bremse vollst L	freio conj LE	freno conj LI
1	[§] 4	1	Housing	boîtier	Gehäuse	carcaça	carcasa
2	840644	3	Screw	vis	Schraube	parafuso	tornillo
3	1F516	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
4	949445	1	Cam	came	Nocke	excêntrico	leva
4A	840943	1	Cam	came	Nocke	excêntrico	leva
5	840627	1	Washer	rondelle	Scheibe	arruela	arandela
6	840789	1	Nut	écrou	Mutter	porca	tuerca
7	840643	2	Pin	goupille	Stift	pino	pasador
8	949444	1	Spring	ressort	Feder	mola	resorte
9	⁵ 1991898	1	Lining kit	garniture trousse	Belagsatz	lona jogo	cinta juego
10	⁶ 1991898	1	Lining kit	garniture trousse	Belagsatz	lona jogo	cinta juego
11	949444	1	Spring	ressort	Feder	mola	resorte

²Inc. 1 → 4, 5 → 9

³Inc. 1 → 3, 4A → 9

⁴See, Voir, Siehe, Veja, Véase A. B

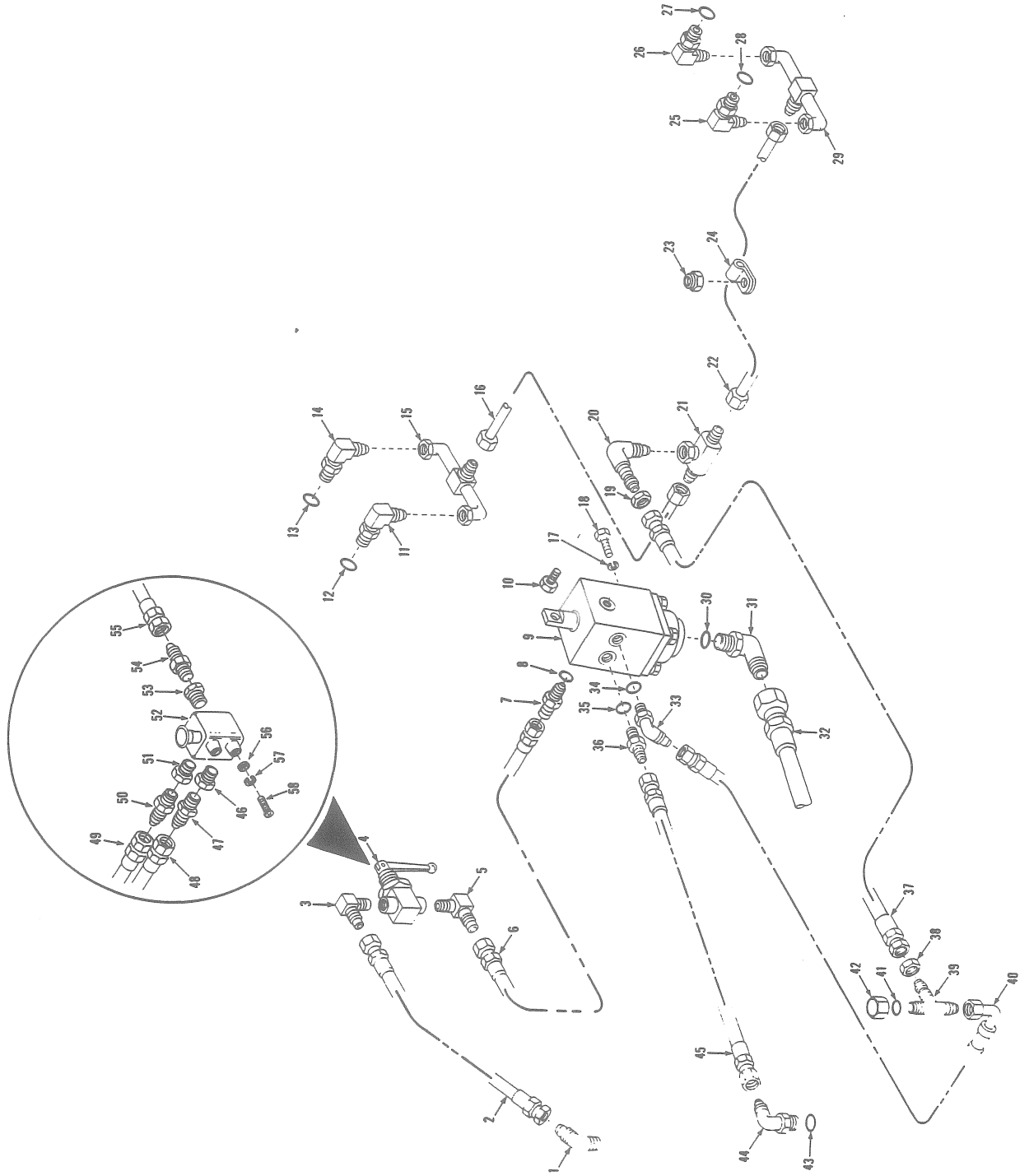
⁵Inc. 8

⁶Inc. 11

PM 3227
 Printed in U.S.A.

(1C15)

B11-2



Brake Lines, Front
Canalisation de frein avant
Bremsleitungen vordere
 Tubos dos freios dianteiros
Líneas de frenos delanteros

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	84F4	1	Elbow	coude	Winkelrohr	cotovêlo	codo
2	¹³ 2519335	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
3	¹³ 668386	1	Elbow	coude	Winkelrohr	cotovêlo	codo
4	¹³ 1563419	1	Valve	soupape	Ventil	válvula	válvula
5	¹³ 668386	1	Elbow	coude	Winkelrohr	cotovêlo	codo
6	¹³ 2519336	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	⁷ 15K4	1	Connector	raccord	Verbindungsstück	ligador	conector
8	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
9	¹ _____	1	Valve brake	soupape frein	Ventil Bremse	válvula freio	válvula freno
10	_____	—	Omit	omettre	Auslassen	omitir	omitir
11	³ 18K4	1	Elbow	coude	Winkelrohr	cotovêlo	codo
12	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
13	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
14	⁴ 18K4	1	Elbow	coude	Winkelrohr	cotovêlo	codo
15	2521993	1	Tube assy	tube ensemble	Rohreinheit	tubo conjunto	tubo conjunto
16	2521940	1	Tube LH	tube CG	Rohr L	tubo LE	tubo LI
17	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
18	33C614	2	Bolt	boulon	Bolzen	parafuso	bulón
18A	[†] 25E18	2	Washer	rondelle	Scheibe	arruela	arandela
19	86F4	1	Nut	écrou	Mutter	porca	tuerca
20	88F4	1	Elbow	coude	Winkelrohr	cotovêlo	codo
21	14K4	1	Tee	raccord T	T-Verbindungsstück	tê	te
22	2521941	1	Tube RH	tube CD	Rohr R	tubo LD	tubo LD
23	59D6	2	Nut	écrou	Mutter	porca	tuerca
24	30H20	2	Clip	attache	Schelle	braçadeira	abrazadera
25	⁵ 18K4	1	Elbow	coude	Winkelrohr	cotovêlo	codo
26	⁶ 18K4	1	Elbow	coude	Winkelrohr	cotovêlo	codo
27	91K4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
28	91K4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
29	2521993	1	Tube assy	tube ensemble	Rohreinheit	tubo conjunto	tubo conjunto
30	91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 8

³Inc. 12

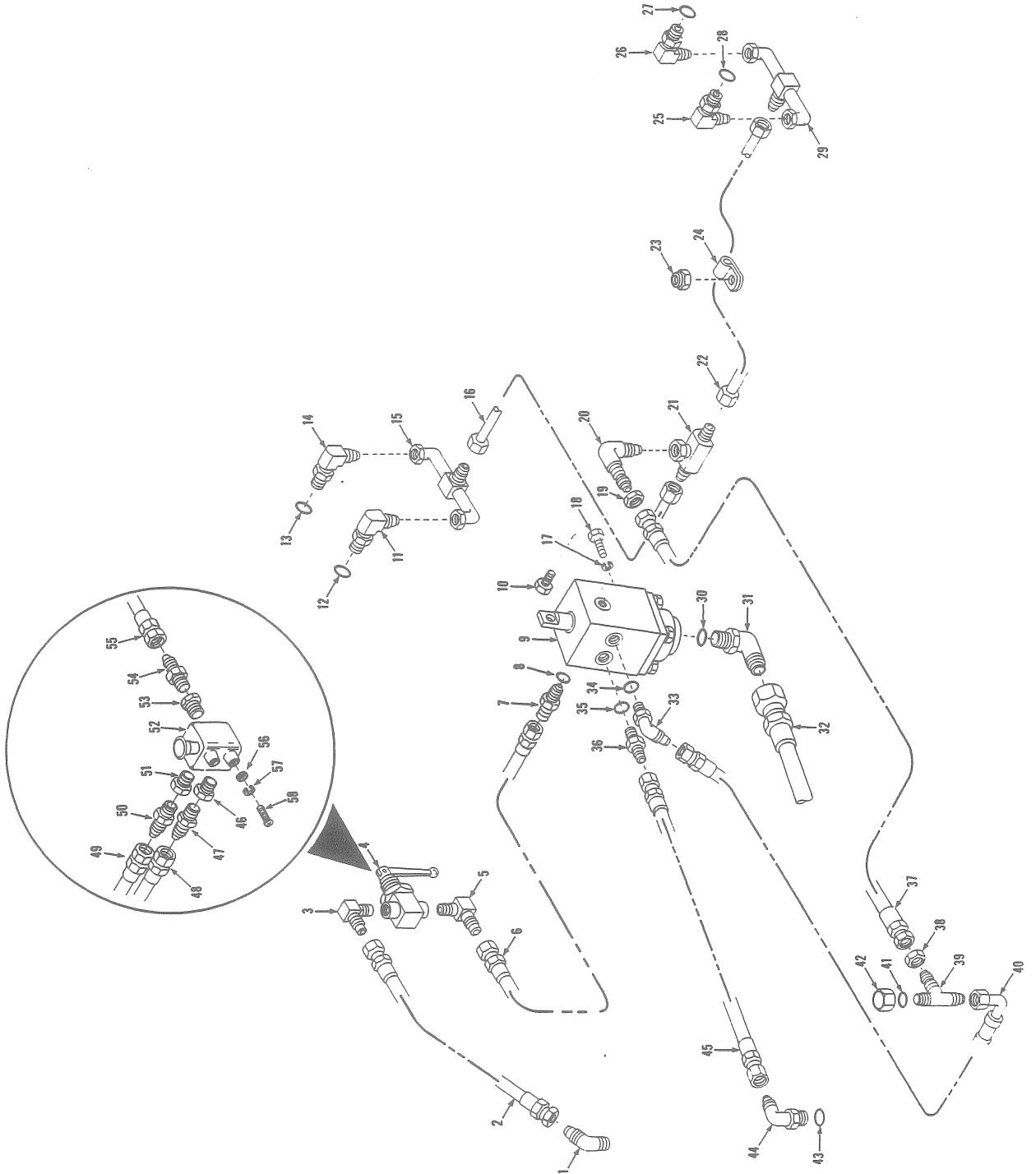
⁴Inc. 13

⁵Inc. 28

⁶Inc. 27

⁷Inc. 30

¹³458B, 472B



B12A-1

(1C20)

PM 3227
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Brake Lines, Front
Canalisation de frein avant
Bremsleitungen vordere
 Tubos dos freios dianteiros
Líneas de frenos delanteros

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
31	⁷ 17K8	1	Elbow	coude	Winkelrohr	cotovêlo	codo
32	2524418	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
33	⁸ 18K4	1	Elbow	coude	Winkelrohr	cotovêlo	codo
34	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
35	91F5	1	O-ring	joint torique	O Ring	anel-O	anillo-O
36	⁹ 15K5	1	Connector	raccord	Verbindungsstück	ligador	conector
37	2532723	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
38	86F4	1	Nut	écrou	Mutter	porca	tuerca
39	¹⁰ 90F4	1	Tee	raccord T	T-Verbindungsstück	tê	te
40	2532722	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
41	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
42	¹¹ 36K4	1	Cap	chapeau	Kappe	tampa	tapa
43	91F5	1	O-ring	joint torique	O Ring	anel-O	anillo-O
44	¹² 17K5	1	Elbow	coude	Winkelrohr	cotovêlo	codo
45	1530076	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
46	¹⁴ ¹⁵ 19F2	1	Reducer	réducteur	Reduzierstück	reductor	reductor
46A	¹⁶ 40K6	1	Plug	bouchon	Stopfen	bujão	tapón
47	¹⁴ ¹⁵ 89F4	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
48	¹⁴ ¹⁵ 2532540	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
48A	† ¹⁶ 40K4	1	Plug	bouchon	Stopfen	bujão	tapón
49	¹⁴ 2519336	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
50	¹⁴ 89F4	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
51	¹⁴ 19F2	1	Reducer	réducteur	Reduzierstück	reductor	reductor
52	¹⁴ 2532541	1	Valve brake	soupape frein	Ventil Bremse	válvula freio	válvula freno
52A	¹⁴ 964088	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
53	¹⁴ 19F2	1	Reducer	réducteur	Reduzierstück	reductor	reductor
54	¹⁴ 89F4	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
55	¹⁴ 2519335	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
56	¹⁴ 2525070	2	Washer	rondelle	Scheibe	arruela	arandela
57	¹⁴ 4E5	2	Washer	rondelle	Scheibe	arruela	arandela
58	¹⁴ 17C512	2	Bolt	boulon	Bolzen	parafuso	bulón

⁷Inc. 30

⁸Inc. 34

⁹Inc. 35

¹⁰Inc. 41

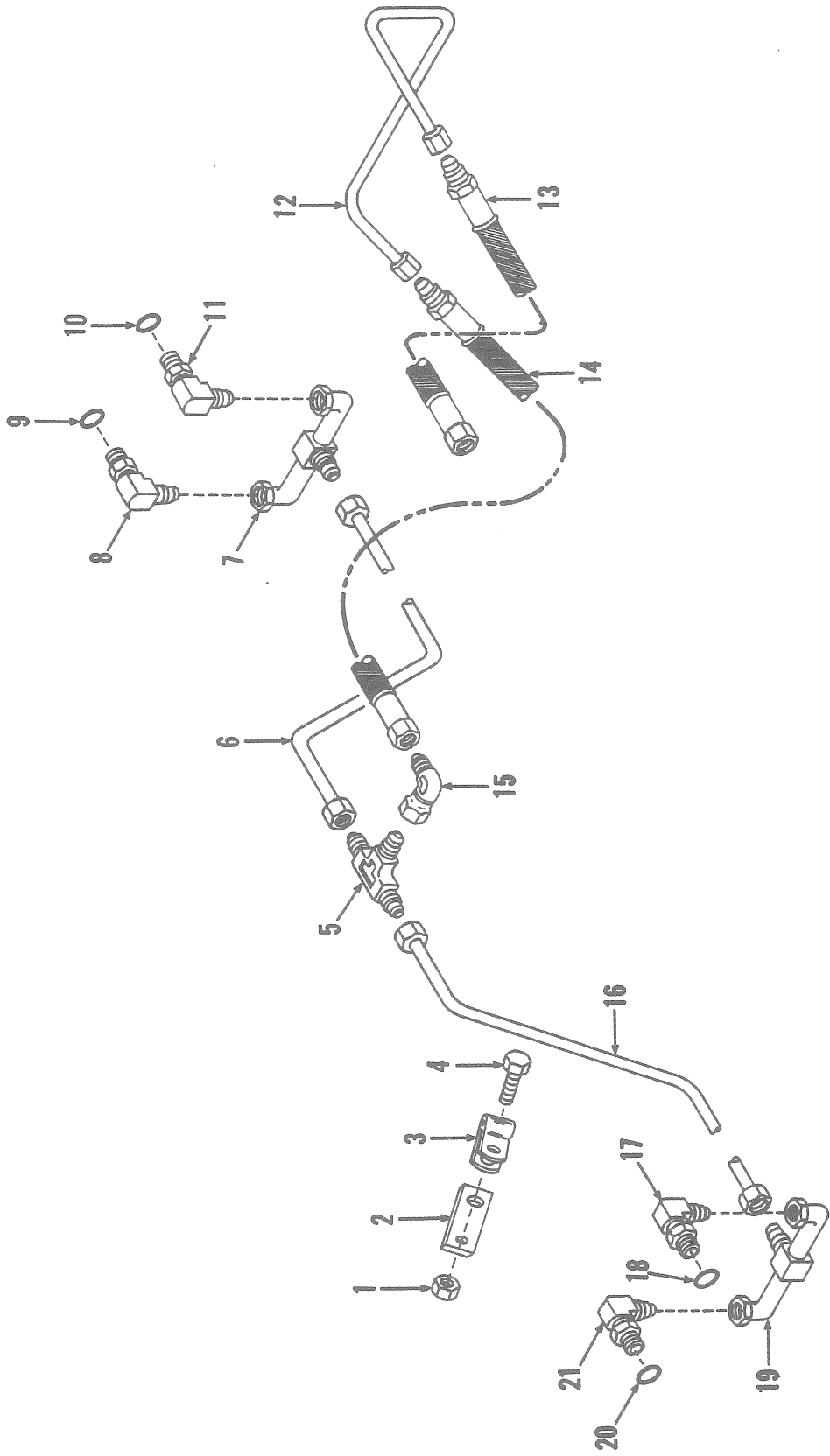
¹¹Two wheel brakes only. Deux freins de roue seulement. Nur zwei Radbremse. Dois freios da roda somente. Dos frenos de rueda solamente.

¹²Inc. 43

¹⁴459C, 473C, 485A

¹⁵458B, 458C101CB → 458C109CB, 472C101CB → 472C179CB, 807A102CB → 807A103CB

¹⁶458C110CB & →, 472C180CB & →, 807A101CB, 807A104CB & →



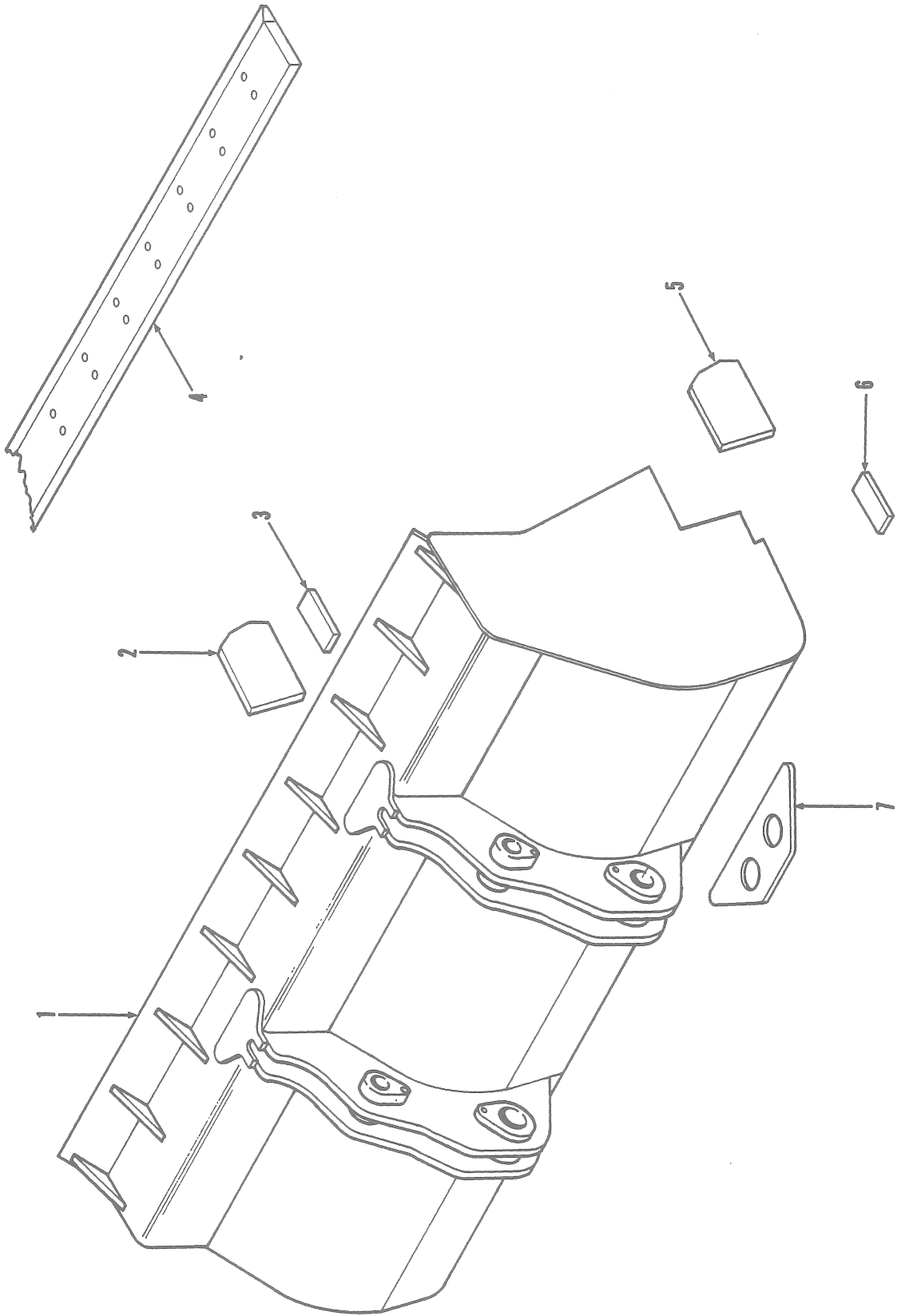
(1C23)

Brake Lines, Rear - Optional
Canalisation du frein arrière - option
Bremsleitungen, hintere - Zusätzlich
 Tubos dos freios traseiros - opcional
Lineas de frenos traseros - a elección

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	59D6	4	Nut	écrou	Mutter	porca	tuerca
2	1545204	2	Bracket	support	Winkel	grampo	grampa
3	30H20	4	Clip	attache	Schelle	braçadeira	abrazadera
4	17C616	3	Bolt	boulon	Bolzen	parafuso	bulón
5	10K4	1	Tee	raccord T	T-Verbindungsstück	tê	te
6	2522360	1	Tube	tube	Rohr	tubo	tubo
7	2522359	1	Tube assy	tube ensemble	Rohreinheit	tubo conjunto	tubo conjunto
8	2522358	1	Elbow	coude	Winkelrohr	cotovêlo	codo
9	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
10	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	2522358	1	Elbow	coude	Winkelrohr	cotovêlo	codo
12	2527004	1	Tube	tube	Rohr	tubo	tubo
13	2523085	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
13A	30H23	2	Clip	attache	Schelle	braçadeira	abrazadera
14	2523086	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	11K4	1	Fitting	ajustage	Verbindung	ajuste	accesorio
16	2522361	1	Tube	tube	Rohr	tubo	tubo
17	2522358	1	Elbow	coude	Winkelrohr	cotovêlo	codo
18	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	2522359	1	Tube assy	tube ensemble	Rohreinheit	tubo conjunto	tubo conjunto
20	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
21	2522358	1	Elbow	coude	Winkelrohr	cotovêlo	codo

²Inc. 9
³Inc. 10
⁴Inc. 18
⁵Inc. 20



B16-1

(1D1)

Bucket Assembly
Godet, ensemble
Schaufel-Baugruppe
Caçamba, conjunto
Cucharón, conjunto

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	^{2,5} 2550679	1	Bucket	godet	Schaufel	caçamba	cucharón
1A	^{3,6} 2550678	1	Bucket	godet	Schaufel	caçamba	cucharón
1B	^{4,7} 2550675	1	Bucket	godet	Schaufel	caçamba	cucharón
2	⁵ 2525350	1	Corner plate	plaque cornière	Eckenplatt	placa esquina	placa esquinera
3	⁶ 1531891	1	Wear plate	plaque d'usure	Verschleissblech	placa desgaste	chapa desgaste
3A	⁷ 2512801	1	Wear plate	plaque d'usure	Verschleissblech	placa desgaste	chapa desgaste
3B	⁸ 2518761	1	Wear plate	plaque d'usure	Verschleissblech	placa desgaste	chapa desgaste
4	⁹ 2514814	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
4A	¹⁰ 2512596	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
5	¹¹ 2525350	1	Corner plate	plaque cornière	Eckenplatt	placa esquina	placa esquinera
6	¹² 1531891	1	Wear plate	plaque d'usure	Verschleissblech	placa desgaste	chapa desgaste
6A	¹³ 2512801	1	Wear plate	plaque d'usure	Verschleissblech	placa desgaste	chapa desgaste
6B	¹⁴ 2518761	1	Wear plate	plaque d'usure	Verschleissblech	placa desgaste	chapa desgaste
7	¹⁵ 2525142	2	Wear plate	plaque d'usure	Verschleissblech	placa desgaste	chapa desgaste

²0.96 m³ (1.25 cu. yd.)

³1.14 m³ (1.50 cu. yd.)

⁴1.34 m³ (1.75 cu. yd.)

⁵Inc. 2, 3, 4, 5, 6, 7

⁶Inc. 2, 3A, 4A, 5, 6A, 7

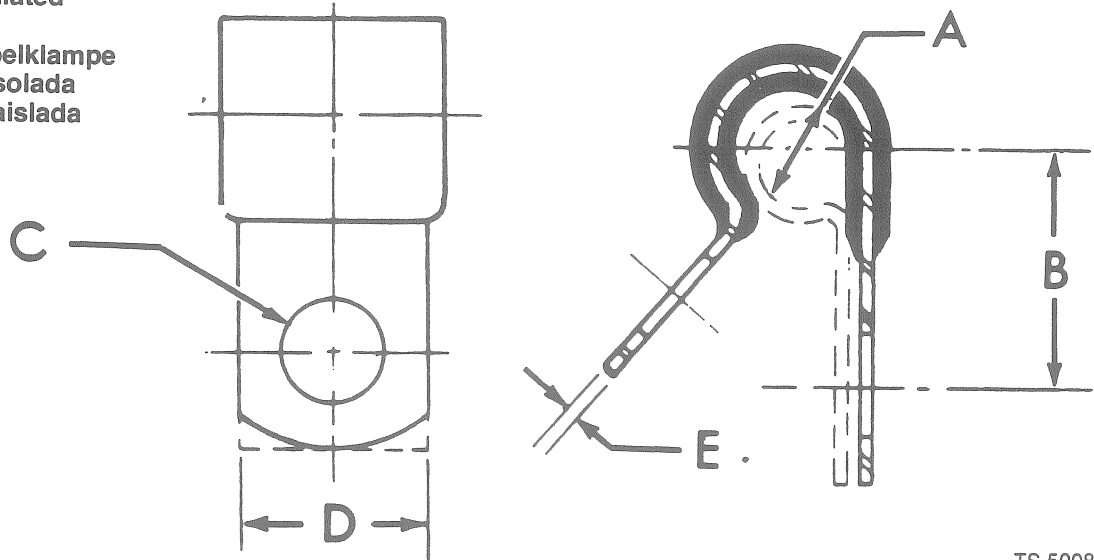
⁷Inc. 2, 3B, 4A, 5, 6B, 7

⁸19.1 x 203.2 x 2209.8 mm (0.75 x 8 x 87 in.)

⁹25.4 x 228.6 x 2374.9 mm (1 x 9 x 93.5 in.)

The following types of clips are used in connection with the various wiring, fuel, air and hydraulic piping systems employed in this unit. When replacing clips identification can be made by checking type and physical dimensions listed to obtain part number.
 Les différentes sortes de pinces ci-dessous sont choisies selon les différents systèmes employés pour les circuits de câblage, de carburant, d'air et hydrauliques. En cas de remplacement d'une pince, on peut obtenir le numéro de pièce en déterminant d'abord le type et en comparant ensuite les dimensions avec celles indiquées ci-dessous.
 Die folgenden Klampensorten werden im Zusammenhang mit den verschiedenen Draht-, Kraftstoff-, Luft- und hydraulischen Leitungssystemen, die in dieser Einheit verwendet werden, benutzt. Beim Ersetzen der Klampen können sie nach angeführten Sorten und Größen unterschieden werden um die Teilenummer zu erhalten.
 Os seguintes tipos de braçadeiras são usadas na conexão dos tubos de combustível e do sistema hidráulico empregados nesta unidade. Sendo necessário a troca das braçadeiras, sua identificação pode ser obtida verificando-se o tipo e a dimensão abaixo relacionadas, referente ao número de peça.
 Los tipos siguientes de abrazaderas se utilizan en los diversos sistemas de tubos de cables, de combustible, neumáticos e hidráulicos que se usan con la unidad. Cuando sea necesario reemplazar una abrazadera se puede identificar el número de pieza verificando el tipo y las dimensiones que aparecen en la lista.

Clips — Insulated
 Pince isolée
 Isoliert Doppelklampe
 Braçadeira isolada
 Abrazadera aislada



TS-5008

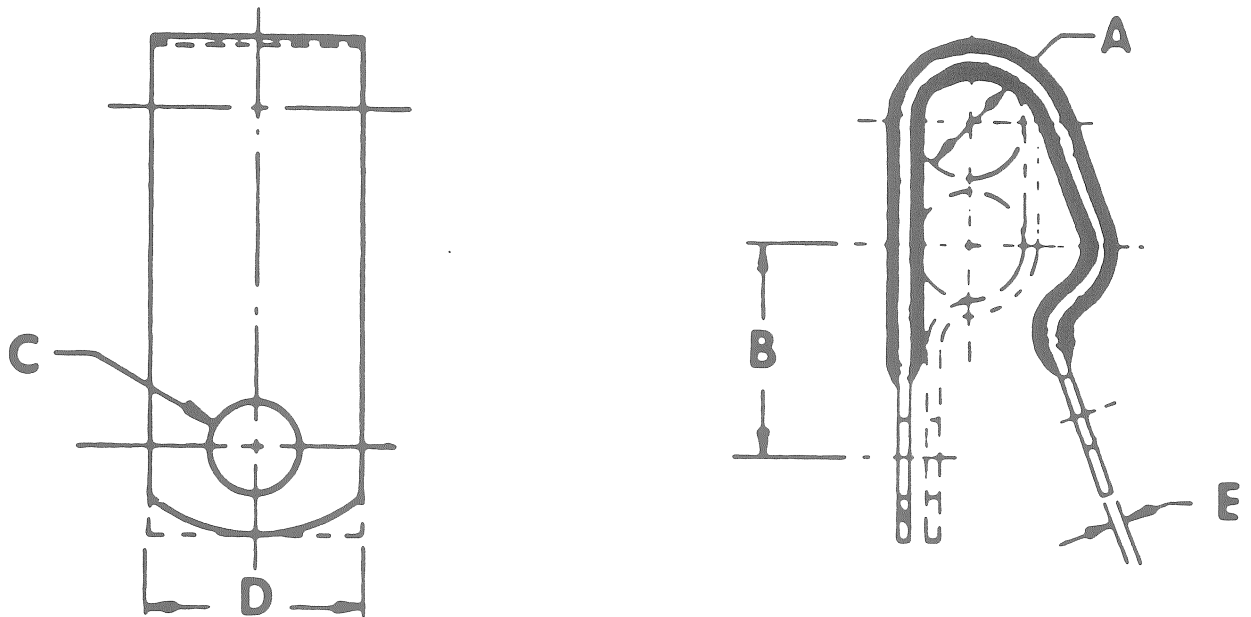
No.	Part No.	A		B		C		D		E	
		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
1	30H12	3/16	4,8	5/8	15,9	13/32	10,3	3/4	19,1	.032	0,8
2	30H15	1/4	6,4	19/32	15,1	11/32	8,7	5/8	15,8	.032	0,8
3	30H16	1/4	6,4	21/32	16,6	13/32	10,3	3/4	19,1	.032	0,8
4	30H20	5/16	7,9	11/16	17,5	13/32	10,3	3/4	19,1	.032	0,8
5	30H21	5/16	7,9	19/32	15,1	9/32	7,1	1/2	12,7	.032	0,8
6	30H23	3/8	9,5	23/32	18,3	13/32	10,3	3/4	19,1	.032	0,8
7	30H27	7/16	11,1	3/4	19,0	13/32	10,3	3/4	19,1	.032	0,8
8	30H35	9/16	14,3	13/16	20,6	13/32	10,3	3/4	19,1	.048	1,2
9	30H38	3/8	9,5	27/32	21,4	13/32	10,3	3/4	19,1	.050	1,3
10	30H40	5/8	15,9	31/32	24,6	11/32	13,5	1	25,4	.048	1,2
11	30H42	11/16	17,5	7/8	22,2	13/32	10,3	3/4	19,1	.048	1,2
12	30H46	13/16	20,6	15/16	23,8	13/32	10,3	3/4	19,1	.050	1,3
13	30H50	5/16	7,9	1	25,5	13/32	10,3	3/4	19,1	.050	1,3
14	30H53	5/8	15,9	23/32	18,3	9/32	7,1	1/2	12,7	.048	1,2

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
15	†‡1539058	—	Cable tie	lien cables	Kabelband	liame cabos	atadura cables
16	1736910	—	Cable tie	lien cables	Kabelband	liame cabos	atadura cables

Clips — Wiring, Pipe & Hose
Attaches — câblage, tuyau & durités
Schellen — Drähte, Rohre & Schlauche
Braçadeiras — cabo eléctrico, tubo & mangueira
Abrazaderas — cable eléctrico, tubo & manguera

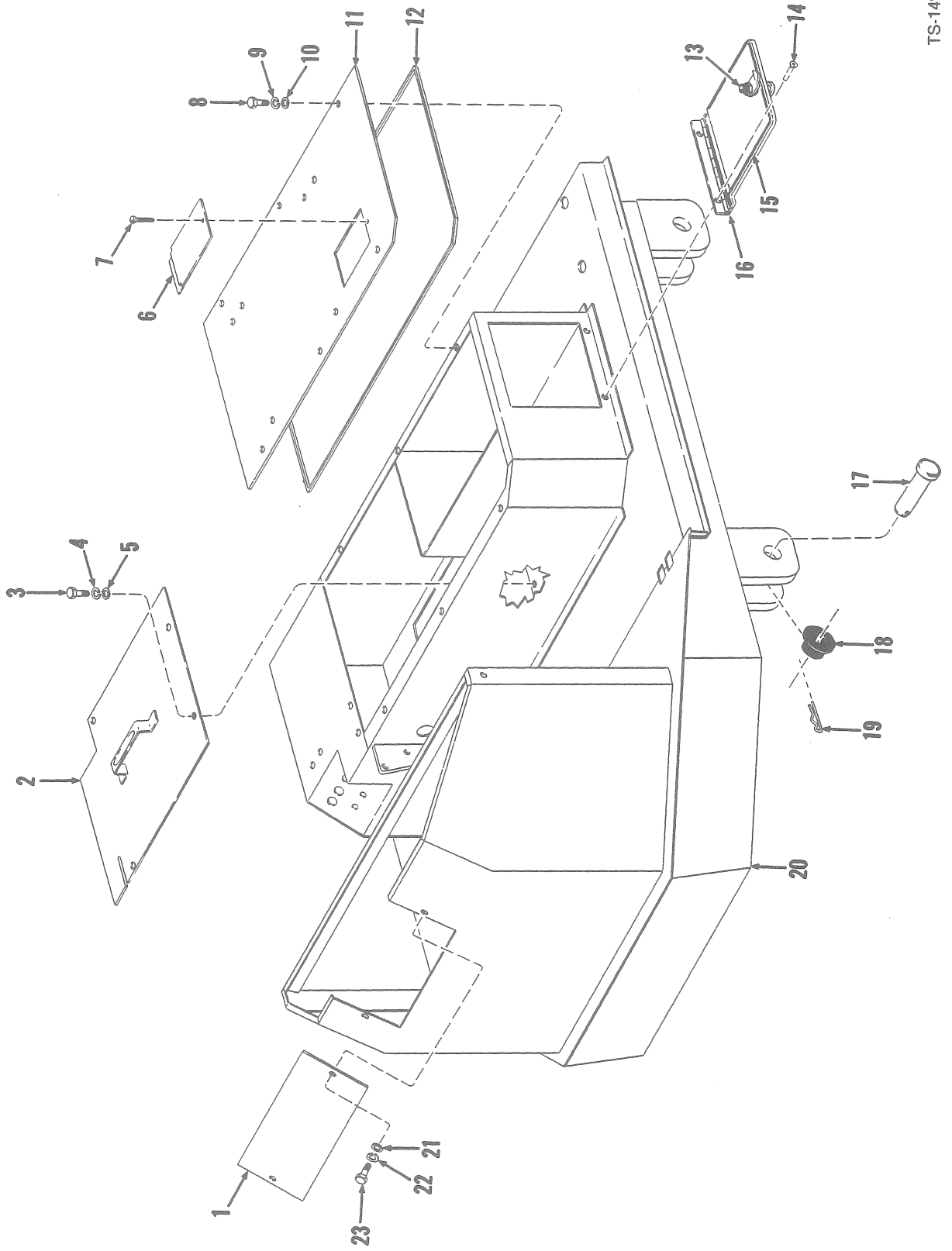
The following types of clips are used in connection with the various wiring, fuel, air and hydraulic piping systems employed in this unit. When replacing clips identification can be made by checking type and physical dimensions listed to obtain part number.
 Les différentes sortes de pinces ci-dessous sont choisies selon les différents systèmes employés pour les circuits de câblage, de carburant, d'air et hydrauliques. En cas de remplacement d'une pince, on peut obtenir le numéro de pièce en déterminant d'abord le type et en comparant ensuite les dimensions avec celles indiquées ci-dessous.
 Die folgenden Klampensorten werden im Zusammenhang mit den verschiedenen Draht-, Kraftstoff-, Luft- und hydraulischen Leitungssystemen, die in dieser Einheit verwendet werden, benutzt. Beim Ersetzen der Klampen können sie nach angeführten Sorten und Größen unterschieden werden um die Teilenummer zu erhalten.
 Os seguintes tipos de braçadeiras são usadas na conexão dos tubos de combustível e do sistema hidráulico empregados nesta unidade. Sendo necessário a troca das braçadeiras, sua identificação pode ser obtida verificando-se o tipo e a dimensão abaixo relacionadas, referente ao número de peça.
 Los tipos siguientes de abrazaderas se utilizan en los diversos sistemas de tubos de cables, de combustible, neumáticos e hidráulicos que se usan con la unidad. Cuando sea necesario reemplazar una abrazadera se puede indentificar el número de pieza verificando el tipo y las dimensiones que aparecen en la lista.

Insulated Double Clip
Pince isolé, double
Isolierte Doppelschelle
Braçadeira isolada, dobrada
Abrazadera aislada doble



TS-7073

No.	Part No.	A		B		C		D		E	
		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
1	31H12	¼	6,4	21/32	16,6	13/32	10,3	¾	19,1	.036	0,9
2	31H34	5/8	15,8	27/32	21,4	13/32	10,3	¾	19,1	.048	1,1
3	31H36	5/8	15,8	31/32	24,6	17/32	13,4	1	25,4	.062	1,8
4	31H46	15/16	23,8	1	25,4	13/32	10,3	¾	19,1	.062	1,8



C4-1

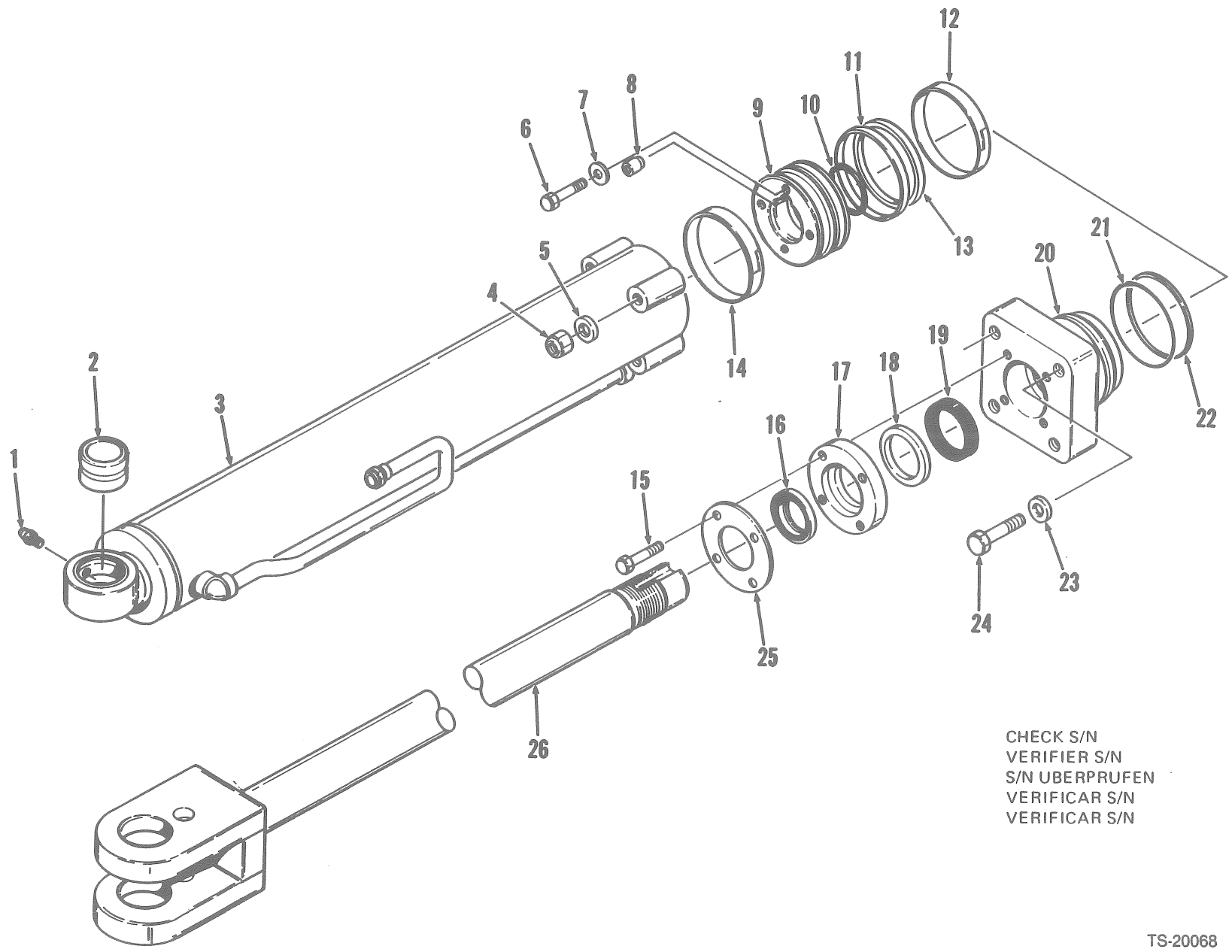
(1D8)

Cockpit Assembly
Ensemble du poste d'operateur
Fahrerstand-Baugruppe
Conjunto do posto de operador
Conjunto del puesto de operador

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2517927	1	Cover	couvercle	Deckel	tampa	tapa
2	2517941	1	Cover	couvercle	Deckel	tampa	tapa
3	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
4	4E6	4	Washer	rondelle	Scheibe	arruela	arandela
5	25E17	4	Washer	rondelle	Scheibe	arruela	arandela
6	2517944	1	Cover	couvercle	Deckel	tampa	tapa
7	65G1008	1	Screw	vis	Schraube	parafuso	tornillo
8	17C616	6	Bolt	boulon	Bolzen	parafuso	bulón
9	4E6	6	Washer	rondelle	Scheibe	arruela	arandela
10	25E17	6	Washer	rondelle	Scheibe	arruela	arandela
11	2523122	1	Cover	couvercle	Deckel	tampa	tapa
12	2518002	1	Seal strip	jnt étan bande	Dichtungbande	vedador faixa	sellador tira
13	2520491	1	Latch	loquet	Verschluss	trinco	cerrojo
14	1662965	2	Rivet	rivet	Niet	rebite	remache
15	2503587	1	Seal strip	jnt étan bande	Dichtungbande	vedador faixa	sellador tira
16	2501147	1	Hinge	charnière	Scharnier	charneira	bisagra
17	2517849	4	Pin	goupille	Stift	pino	pasador
18	2522755	4	Bushing	chemise	Buchse	bucha	buje
19	561626	4	Clip	attache	Schelle	braçadeira	abrazadera
20	2517966	1	Cockpit assy	ens cabine conduite	Fahrerstand vollst	conj da cabina	conj de dosel
20A	2532122	2	Cockpit assy	ens cabine conduite	Fahrerstand vollst	conj da cabina	conj de dosel
21	25E13	2	Washer	rondelle	Scheibe	arruela	arandela
22	4E4	2	Washer	rondelle	Scheibe	arruela	arandela
23	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón

²458B, 472B
³458C, 472C



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Cylinder Assembly, Boom*
Cylindre de flèche, ensemble*
Auslegerzylinder-Baugruppe*
Cilindro do braço, conjunto*
Cilindro del aguilón, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2523265	1	Cylinder assy LH	vérin ens CG	Zylinder vollst L	cilindro conj LE	cilindro conj LI
B	³ 2523266	1	Cylinder assy RH	vérin ens CD	Zylinder vollst R	cilindro conj LD	cilindro conj LD
C	⁴ 2530107	—	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	12H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
2	2512014	1	Bushing	chemise	Buchse	bucha	buje
3	⁵ 2538679	1	Cylinder LH	vérin CG	Zylinder L	cilindro LE	cilindro LI
3A	⁵ 2538681	1	Cylinder RH	vérin CD	Zylinder R	cilindro LD	cilindro LD
4	60D10	4	Nut	écrou	Mutter	porca	tuerca
5	2512008	4	Washer	rondelle	Scheibe	arruela	arandela
6	33C512	1	Bolt	boulon	Bolzen	parafuso	bulón
7	626787	1	Washer	rondelle	Scheibe	arruela	arandela
8	2552116	1	Dowel	goujon	Stift	espiga	espiga
9	2516560	1	Piston	piston	Kolben	pistão	pistón
10	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	§ ⁶ _____	1	Outer ring	anneau extérieur	Außenring	anel externo	anillo exterior
12	§ ⁶ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
13	§ ⁶ _____	1	Inner ring	anneau intérieur	Innenring	anel interior	anillo interior
14	§ ⁶ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
15	33C622	4	Bolt	boulon	Bolzen	parafuso	bulón
16	1511539	1	Wiper	racleur	Wischer	limpador	limpiador
17	2511993	1	Flange	bride	Flansch	flange	brida
18	2512011	1	Bearing	palier	Lager	rolamento	cojinete
19	2529466	1	Seal	joint étanchéité	Dichtung	vedador	sello
20	2518137	1	Cap	chapeau	Kappe	tampa	tapa
21	§ ⁶ _____	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
22	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
23	_____	—	Omit	omettre	Auslassen	omitir	omitir
24	18C1072	4	Bolt	boulon	Bolzen	parafuso	bulón
25	1511544	1	Retainer	arrêtoir	Halterung	retentor	retén
26	2523264	1	Rod	tige	Stange	varão	varilla

*458B, 458C, 472B, 472C101CB → 472C219CB

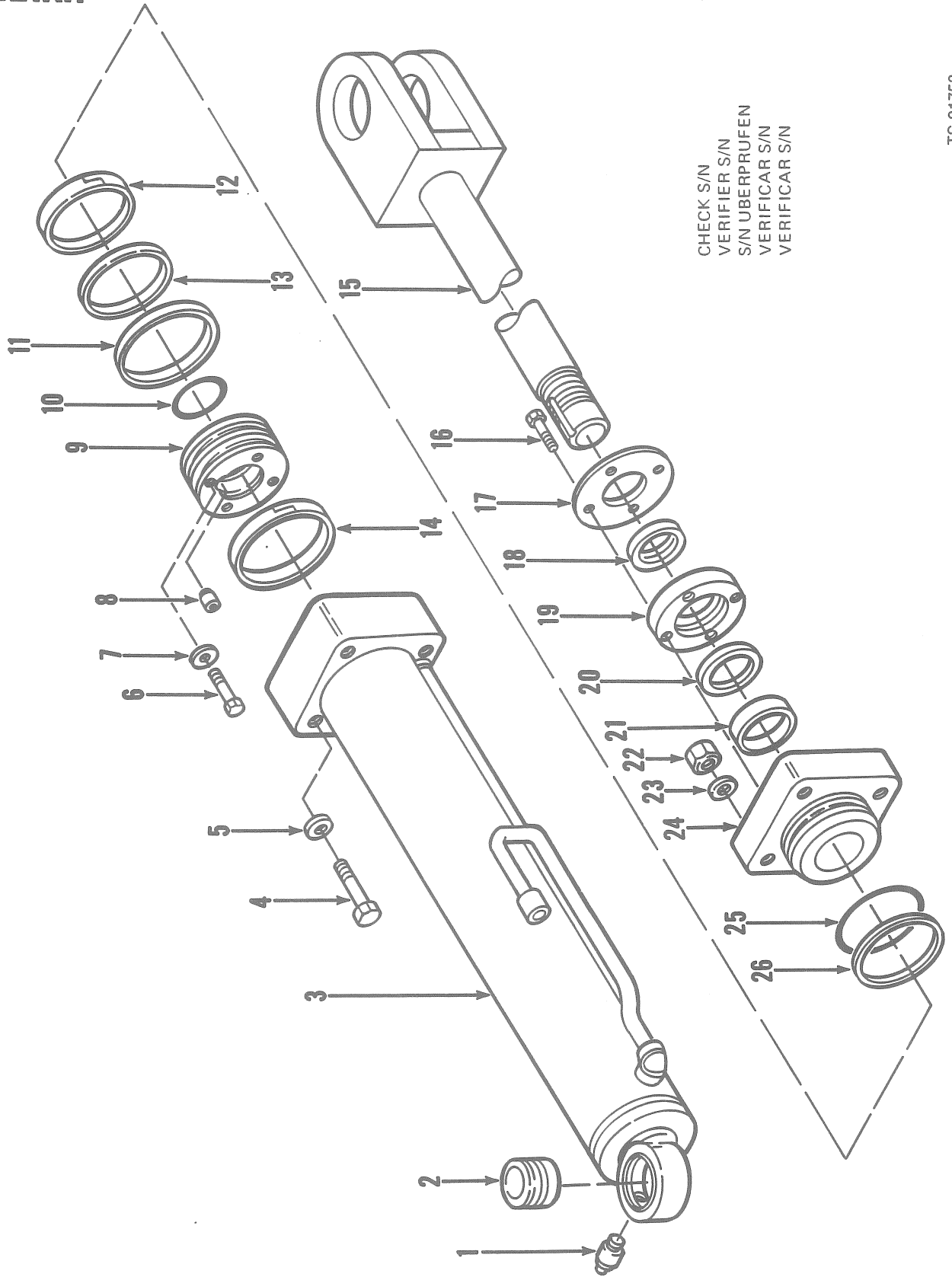
²Inc. 2, 3, 4 → 26

³Inc. 2, 3A → 26

⁴Inc. 10 → 14, 16, 19, 21, 22

⁵Inc. 2

⁶See, Voir, Siehe, Veja, Véase C



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Cylinder Assembly, Boom*
Cylindre de flèche, ensemble*
Auslegerzylinder-Baugruppe*
Cilindro do braço, conjunto*
Cilindro del aguilón, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2538680	1	Cylinder assy LH	vérin ens CG	Zylinder vollst L	cilindro conj LE	cilindro conj LI
B	³ 2538682	1	Cylinder assy RH	vérin ens CD	Zylinder vollst R	cilindro conj LD	cilindro conj LD
C	⁴ 2530107	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	12H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
2	2512014	1	Bushing	chemise	Buchse	bucha	buje
3	⁵ 2538679	1	Cylinder LH	vérin CG	Zylinder L	cilindro LE	cilindro LI
3A	⁵ 2538681	1	Cylinder RH	vérin CD	Zylinder R	cilindro LD	cilindro LD
4	18C1064	4	Bolt	boulon	Bolzen	parafuso	bulón
5	—	—	Omit	omettre	Auslassen	omitir	omitir
6	33C512	1	Bolt	boulon	Bolzen	parafuso	bulón
7	626787	1	Washer	rondelle	Scheibe	arruela	arandela
8	2552116	1	Pin	goupille	Stift	pino	pasador
9	2516560	1	Piston	piston	Kolben	pistão	pistón
10	§ ⁶ —	—	O-ring	joint torique	O Ring	anel-O	anillo-O
11	§ ⁶ —	—	Outer ring	anneau extérieur	Außenring	anel externo	anillo exterior
12	§ ⁶ —	—	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
13	§ ⁶ —	—	Inner ring	anneau intérieur	Innenring	anel interior	anillo interior
14	§ ⁶ —	—	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
15	2523264	1	Rod	tige	Stange	varão	varilla
16	33C622	4	Bolt	boulon	Bolzen	parafuso	bulón
17	1511544	1	Retainer	arrêtoir	Halterung	retentor	retén
18	§ ⁶ —	—	Wiper	racleur	Wischer	limpador	limpiador
19	2511993	1	Flange	bride	Flansch	flange	brida
20	§ ⁶ —	—	Bearing	palier	Lager	rolamento	cojinete
21	§ ⁶ —	—	Seal	joint étanchéité	Dichtung	vedador	sello
21A	† ⁷ 2517362	1	Packing	garniture	Dichtung	gaxeta	empaquetadura
22	86D10	4	Nut	écrou	Mutter	porca	tuerca
23	27E10	4	Washer	rondelle	Scheibe	arruela	arandela
24	2518137	1	Cap	chapeau	Kappe	tampa	tapa
25	§ ⁶ —	—	O-ring	joint torique	O Ring	anel-O	anillo-O
26	§ ⁶ —	—	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo

*472C220CB & →

²Inc. 2, 3, 4 → 26

³Inc. 2, 3A → 26

⁴Inc. 10 → 14, 18, 20, 21, 25, 26

⁵Inc. 2

⁶See, Voir, Siehe, Veja, Véase C

⁷For temporary field fix only.

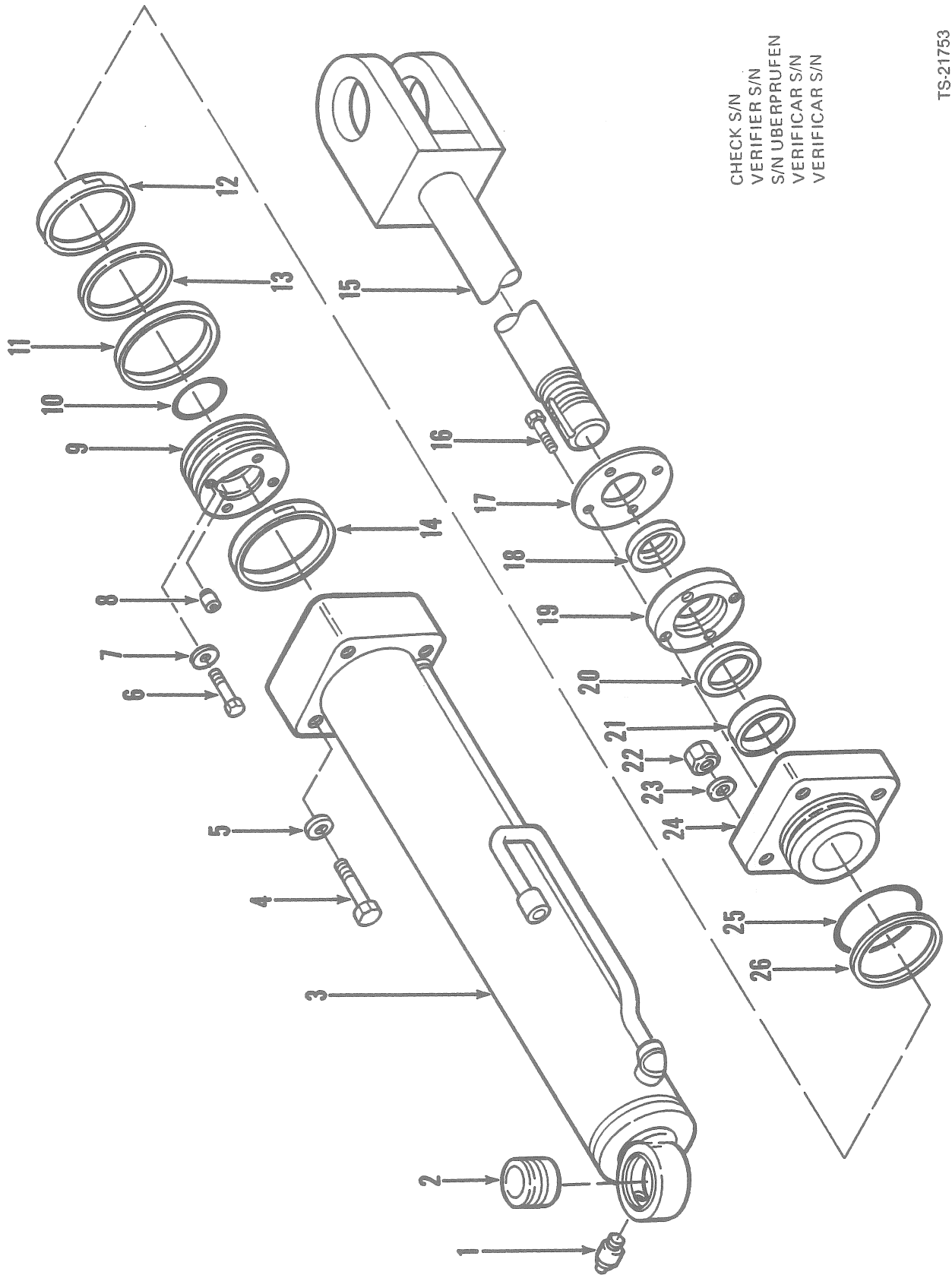
⁷Pour service temporaire sur le terrain seulement.

⁷Nur für zeitweilige Wartung am Arbeitsplate.

⁷Para serviço temporal de campo somente.

⁷Para servicio temporal de campo solamente.

CLARK



CHECK S/N
VERIFIER S/N
S/N ÜBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

TS-21753

C6B-1

(1D15)

PM 3227
Printed in U.S.A.

Cylinder Assembly, Boom*
Cylindre de flèche, ensemble*
Auslegerzylinder-Baugruppe*
Cilindro do braço, conjunto*
Cilindro del aguilón, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2538692	1	Cylinder assy LH	vérin ens CG	Zylinder vollst L	cilindro conj LE	cilindro conj LI
B	³ 2538691	1	Cylinder assy RH	vérin ens CD	Zylinder vollst R	cilindro conj LD	cilindro conj LD
C	⁴ 2538178	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	12H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
2	2512014	1	Bushing	chemise	Buchse	bucha	buje
3	⁵ 2538689	1	Cylinder LH	vérin CG	Zylinder L	cilindro LE	cilindro LI
3A	[†] 2538691	1	Cylinder RH	vérin CD	Zylinder R	cilindro LD	cilindro LD
4	18C1064	4	Bolt	boulon	Bolzen	parafuso	bulón
5	—	—	Omit	omettre	Auslassen	omitir	omitir
6	33C512	1	Bolt	boulon	Bolzen	parafuso	bulón
7	626787	1	Washer	rondelle	Scheibe	arruela	arandela
8	2552116	1	Pin	goupille	Stift	pino	pasador
9	2516450	1	Piston	piston	Kolben	pistão	pistón
10	§ ⁶ —	—	O-ring	joint torique	O Ring	anel-O	anillo-O
11	§ ⁶ —	—	Outer ring	anneau extérieur	Aussenring	anel externo	anillo exterior
12	§ ⁵ —	—	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
13	§ ⁵ —	—	Inner ring	anneau intérieur	Innenring	anel interior	anillo interior
14	§ ⁵ —	—	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
15	2522733	1	Rod	tige	Stange	varão	varilla
16	33C622	4	Bolt	boulon	Bolzen	parafuso	bulón
17	1511544	1	Retainer	arrêtoir	Halterung	retentor	retén
18	§ ⁵ —	—	Wiper	racleur	Wischer	limpador	limpiador
19	2511993	1	Flange	bride	Flansch	flange	brida
20	§ ⁵ —	—	Bearing	palier	Lager	rolamento	cojinete
21	§ ⁵ —	—	Seal	joint étanchéité	Dichtung	vedador	sello
21A	[†] 2517363	1	Seal	joint étanchéité	Dichtung	vedador	sello
22	86D10	4	Nut	écrou	Mutter	porca	tuerca
23	27E10	4	Washer	rondelle	Scheibe	arruela	arandela
24	⁷ 2512001	1	Cap	chapeau	Kappe	tampa	tapa
25	§ ⁵ —	—	O-ring	joint torique	O Ring	anel-O	anillo-O
26	§ ⁵ —	—	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo

*472C9101 & →, 807A9101 & →

²Inc. 2, 3, 4 → 26

³Inc. 2, 3A → 26

⁴Inc. 10 → 14, 18, 20, 21, 25, 26

⁵Inc. 2

⁶See. Voir. Siehe. Veja. Véase C

⁷For replacement use 964587 & 1-2551398

⁷Pour remplacement utiliser 964587 & 1-2551398

⁷Zum Auswechseln benutzen 964587 & 1-2551398

⁷Para substituição usar 964587 & 1-2551398

⁷Para recambio usar 964587 & 1-2551398

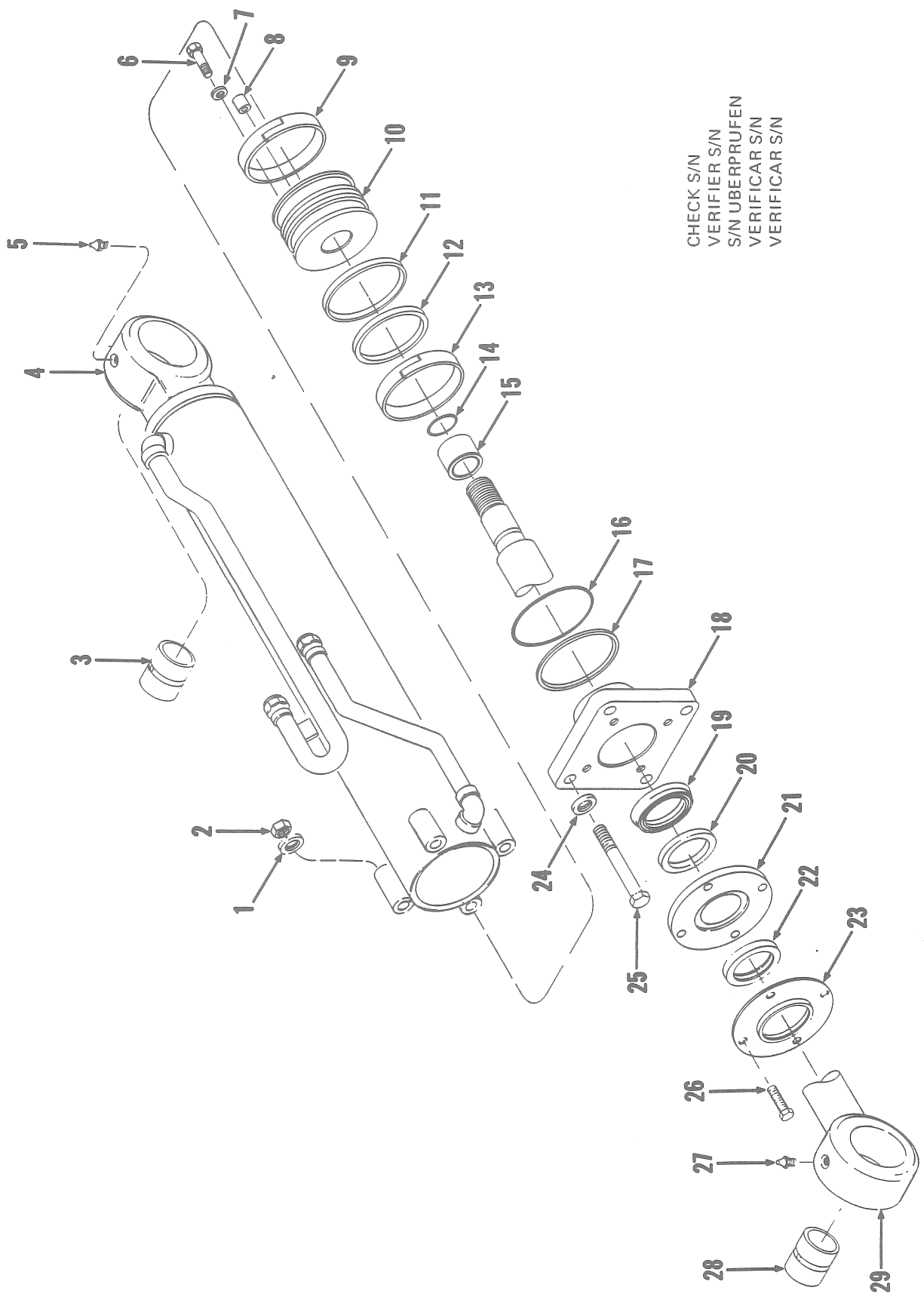
⁸For temporary field fix only.

⁸Pour service temporaire sur le terrain seulement.

⁸Nur für zeitweilige Wartung am Arbeitsplate.

⁸Para serviço temporal de campo somente

⁸Para servicio temporal de campo solamente.



CHECK S/N
 VERIFIER S/N
 S/N ÜBERPRUFEN
 VERIFICAR S/N
 VERIFICAR S/N

C8-1

(1D19)

PM 3227
 Printed in U.S.A.

TS-20071

Cylinder Assembly, Bucket*
Cylindre de godet, ensemble*
Schaufelzylinder-Baugruppe*
Cilindro da caçamba, conjunto*
Cilindro del cucharón, conjunto*

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2526749	1	Cylinder assy LH	vérin ens CG	Zylinder vollst L	cilindro conj LE	cilindro conj LI
B	³ 2526750	1	Cylinder assy RH	vérin ens CD	Zylinder vollst R	cilindro conj LD	cilindro conj LD
C	⁴ 2538174	1	Seal kit	joint étan trse	Dichtungssatz	vedador jógo	sello juego
1	27E8	4	Washer	rondelle	Scheibe	arruela	arandela
2	60D8	4	Nut	écrou	Mutter	porca	tuerca
3	2512013	1	Bushing	chemise	Buchse	bucha	buje
4	⁵ 2538684	1	Cylinder LH	vérin CG	Zylinder L	cilindro LE	cilindro LI
4A	⁵ 2538685	1	Cylinder RH	vérin CD	Zylinder R	cilindro LD	cilindro LD
5	12H15	2	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
6	33C512	1	Bolt	boulon	Bolzen	parafuso	bulón
7	626787	1	Washer	rondelle	Scheibe	arruela	arandela
8	2511955	1	Dowel	goujon	Stift	espiga	espiga
9	§ ⁶ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
10	2518445	1	Piston	piston	Kolben	pistão	pistón
11	§ ⁶ _____	1	Outer ring	anneau extérieur	Außenring	anel externo	anillo exterior
12	§ ⁶ _____	1	Inner ring	anneau intérieur	Innenring	anel interior	anillo interior
13	§ ⁶ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
14	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
15	2526747	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
16	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
17	§ ⁶ _____	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
18	2511969	1	Cap	chapeau	Kappe	tampa	tapa
19	2537002	1	Seal	joint étanchéité	Dichtung	vedador	sello
20	2511959	1	Bearing	palier	Lager	rolamento	cojinete
21	2511962	1	Flange	bride	Flansch	flange	brida
22	2500234	1	Wiper	racleur	Wischer	limpador	limpiador
23	2511957	1	Retainer	arrêtoir	Halterung	retentor	retén
24	_____	—	Omit	omettre	Auslassen	omitir	omitir
25	18C864	4	Bolt	boulon	Bolzen	parafuso	bulón
26	33C420	4	Bolt	boulon	Bolzen	parafuso	bulón
27	12H15	2	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
28	2512013	1	Bushing	chemise	Buchse	bucha	buje
29	⁷ 2526756	1	Rod	tige	Stange	varão	varilla

* 458B, 458C, 472B, 472C101CB → 472C119CB

²Inc. 1→4, 6→26, 28, 29

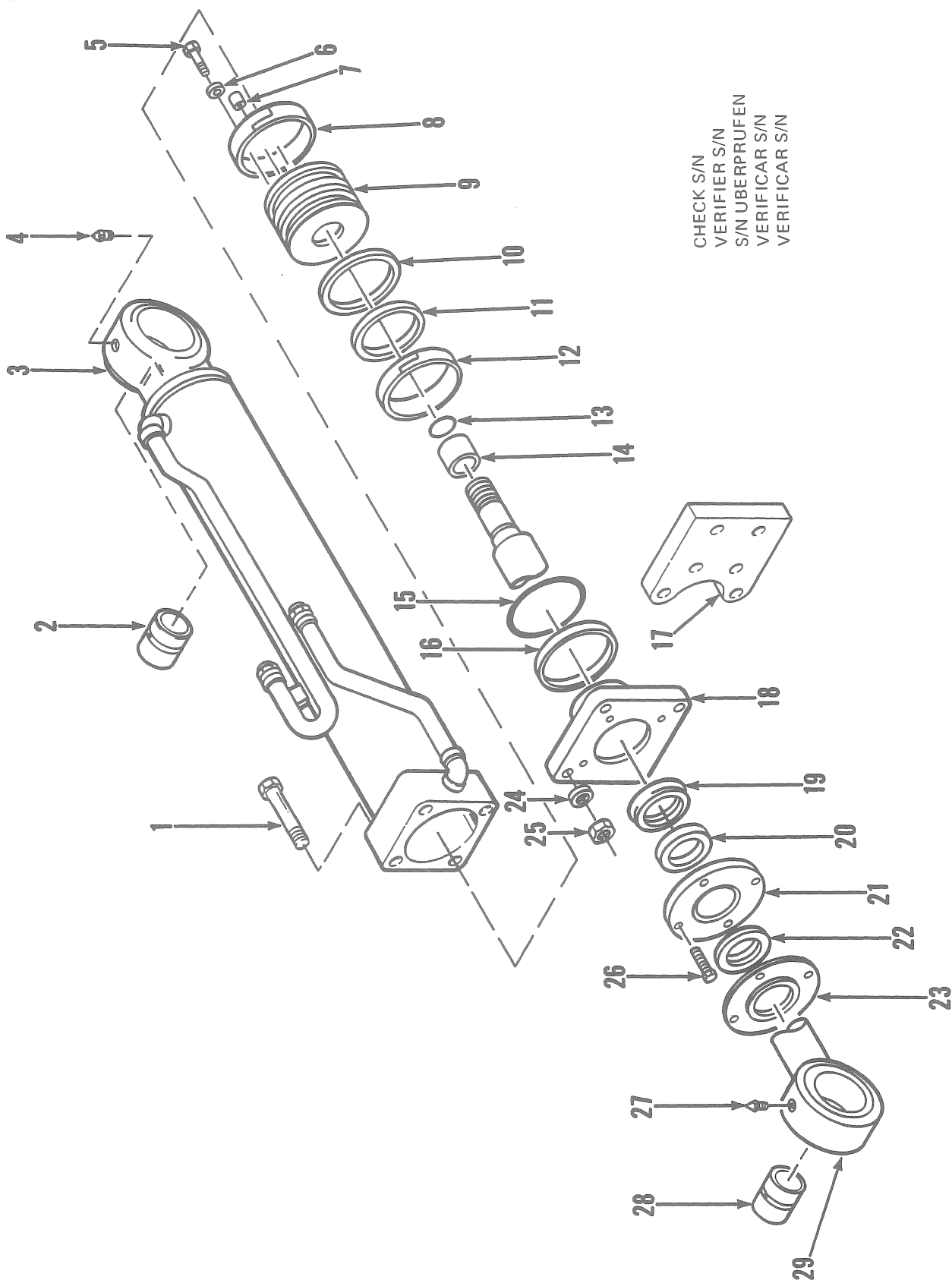
³Inc. 1→3, 4A, 6→26, 28, 29

⁴Inc. 9, 11→14, 16, 17, 19, 22

⁵Inc. 3

⁶See, Voir, Siehe, Veja, Véase C

⁷Inc. 28



CHECK S/N
 VERIFIER S/N
 S/N ÜBERPRUFEN
 VERIFICAR S/N

C8A-1

(1D21)

PM 3227
 Printed in U.S.A.

TS-21799

Cylinder Assembly, Bucket*
Cylindre de godet, ensemble*
Schaufelzylinder-Baugruppe*
Cilindro da caçamba, conjunto*
Cilindro del cucharón, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2538687	1	Cylinder assy RH	vérin ens CD	Zylinder vollst R	cilindro conj LD	cilindro conj LD
B	³ 2538686	1	Cylinder assy LH	vérin ens CG	Zylinder vollst L	cilindro conj LE	cilindro conj LI
C	⁴ 2538174	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	18C864	4	Bolt	boulon	Bolzen	parafuso	bulón
2	2512013	1	Bushing	chemise	Buchse	bucha	buje
3	⁶ 2538685	1	Cylinder RH	vérin CD	Zylinder R	cilindro LD	cilindro LD
3A	⁶ 2538684	1	Cylinder LH	vérin CG	Zylinder L	cilindro LE	cilindro LI
4	11H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
5	33C512	1	Bolt	boulon	Bolzen	parafuso	bulón
6	626787	1	Washer	rondelle	Scheibe	arruela	arandela
7	2511955	1	Dowel	goujon	Stift	espiga	espiga
8	§ ⁵ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
9	2518445	1	Piston	piston	Kolben	pistão	pistón
10	§ ⁵ _____	1	Outer ring	anneau extérieur	Außenring	anel externo	anillo exterior
11	§ ⁵ _____	1	Inner ring	anneau intérieur	Innenring	anel interior	anillo interior
12	§ ⁵ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
13	§ ⁵ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
14	2526747	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
15	§ ⁵ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
16	§ ⁵ _____	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
17	2515623	1	Bracket	support	Winkel	grampo	grampa
18	2511969	1	Cap	chapeau	Kappe	tapa	tapa
19	§ ⁵ _____	1	Seal	joint étanchéité	Dichtung	vedador	sello
19A	† ⁸ 2517365	1	Packing	garniture	Dichtung	gaxeta	empaquetadura
20	§ ⁵ _____	1	Bearing	palier	Lager	mancal	cojinete
21	2511962	1	Retainer	arretoir	Halterung	retentor	retén
22	§ ⁵ _____	1	Wiper	racleur	Wischer	limpador	limpiador
23	2511957	1	Retainer	arrêtoir	Halterung	retentor	retén
24	27E8	4	Washer	rondelle	Scheibe	arruela	arandela
25	86D8	4	Nut	écrou	Mutter	porca	tuerca
26	33C420	4	Bolt	boulon	Bolzen	parafuso	bulón
27	11H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
28	2512013	1	Bushing	chemise	Buchse	bucha	buje
29	72526744	1	Rod	tige	Stange	varão	varilla

*472C220CB & →

²Inc. 1 → 3, 4 → 29

³Inc. 1 → 3A, 4 → 29

⁴Inc. 8, 10 → 13, 15, 16, 19, 20, 22

⁵See, Voir, Siehe, Veja, Véase C

⁶Inc. 2

⁷Inc. 28

⁸For temporary field fix only.

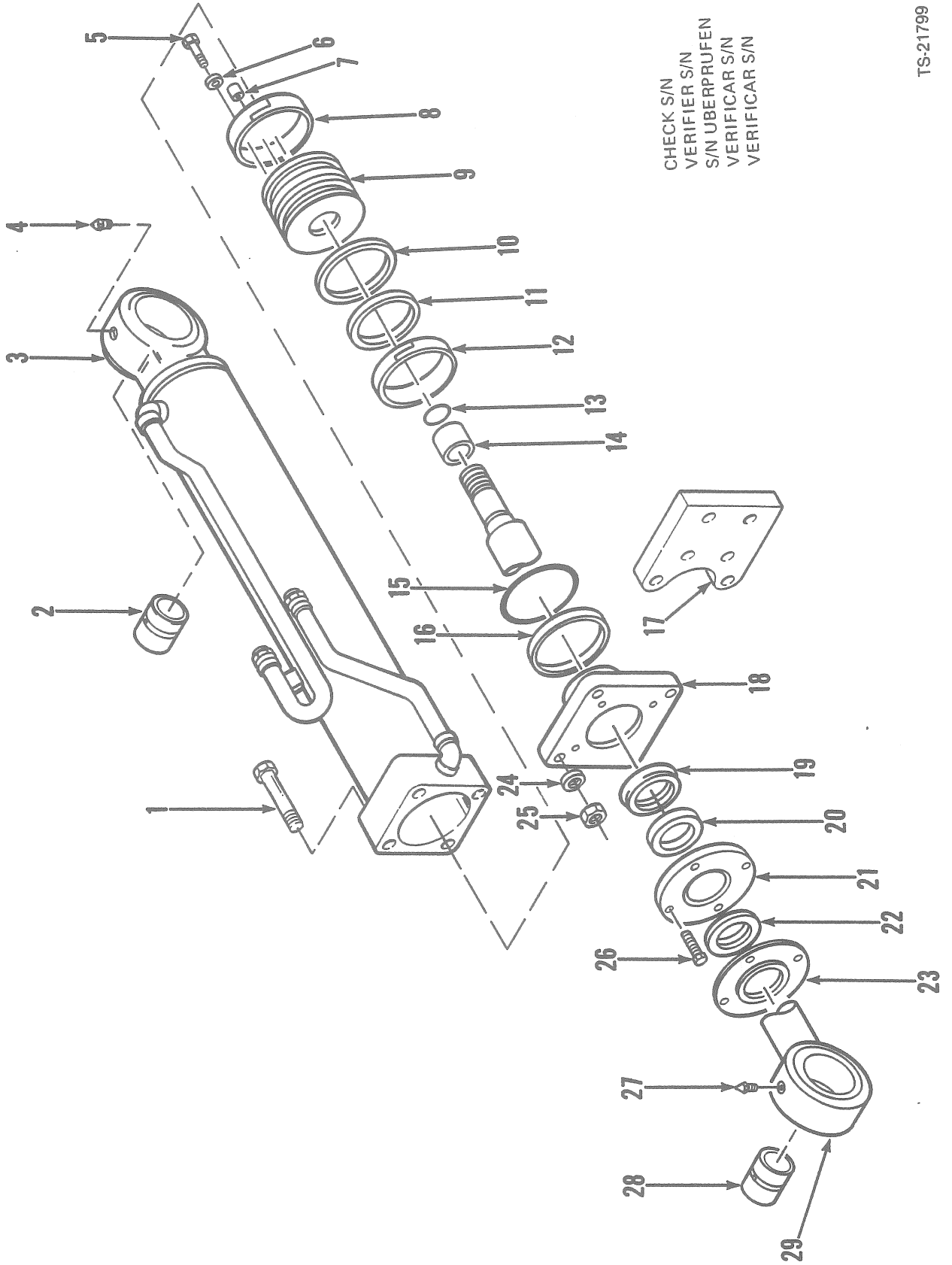
⁸Pour service temporaire sur le terrain seulement.

⁸Nur für zeitweilige Wartung am Arbeitsplate.

⁸Para serviço temporal de campo somente.

⁸Para servicio temporal de campo solamente.

CLARK



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

TS-21799

C8B-1

(1D23)

PM 3227
Printed in U.S.A.

Cylinder Assembly, Bucket*
Cylindre de godet, ensemble*
Schaufelzylinder-Baugruppe*
Cilindro da caçamba, conjunto*
Cilindro del cucharón, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2538696	1	Cylinder assy LH	vérin ens CG	Zylinder vollst L	cilindro conj LE	cilindro conj LI
B	³ 2538697	1	Cylinder assy RH	vérin ens CD	Zylinder vollst R	cilindro conj LD	cilindro conj LD
C	⁴ 2538174	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	18C864	2	Bolt	boulon	Bolzen	parafuso	bulón
1A	[†] 18C872	2	Bolt	boulon	Bolzen	parafuso	bulón
2	2512013	1	Bushing	chemise	Buchse	bucha	buje
3	⁵ 2538695	1	Tube & base	conduite et base	Rohr & Basis	tubo e base	tubo y base
3A	⁵ 2538694	1	Tube & base	conduite et base	Rohr & Basis	tubo e base	tubo y base
4	12H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
5	33C512	1	Bolt	boulon	Bolzen	parafuso	bulón
6	626787	1	Washer	rondelle	Scheibe	arruela	arandela
7	2552116	1	Pin	goupille	Stift	pino	pasador
8	^{§6} _____	—	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
9	2518445	1	Piston	piston	Kolben	pistoão	piñón
10	^{§6} _____	—	Outer ring	anneau extérieur	Aussenring	anel externo	anillo exterior
11	^{§6} _____	—	Inner ring	anneau intérieur	Innenring	anel interior	anillo interior
12	^{§6} _____	—	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
13	^{§6} _____	—	O-ring	joint torique	O Ring	anel-O	anillo-O
14	2526534	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
15	^{§6} _____	—	O-ring	joint torique	O Ring	anel-O	anillo-O
16	^{§6} _____	—	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
17	2515623	1	Bracket	support	Winkel	grampo	grampa
18	2511969	1	Cap	chapeau	Kappe	tampa	tapa
19	^{§6} _____	—	Seal	joint étanchéité	Dichtung	vedador	sello
20	^{§6} _____	—	Bearing	palier	Lager	rolamento	cojinete
21	2511962	1	Flange	bride	Flansch	flange	brida
22	^{§6} _____	—	Wiper	racleur	Wischer	limpador	limpiador
23	2511957	1	Retainer	arrêtoir	Halterung	retentor	retén
24	27E8	4	Washer	rondelle	Scheibe	arruela	arandela
25	86D8	4	Nut	écrou	Mutter	porca	tuerca
26	33C420	4	Bolt	boulon	Bolzen	parafuso	bulón
27	12H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
28	2512013	1	Bushing	chemise	Buchse	bucha	buje
29	⁷ 2526530	1	Rod	tige	Stange	varão	varilla

*472C9101 & →, 807A9101 & →

²Inc. 1 → 3, 5 → 26, 28, 29

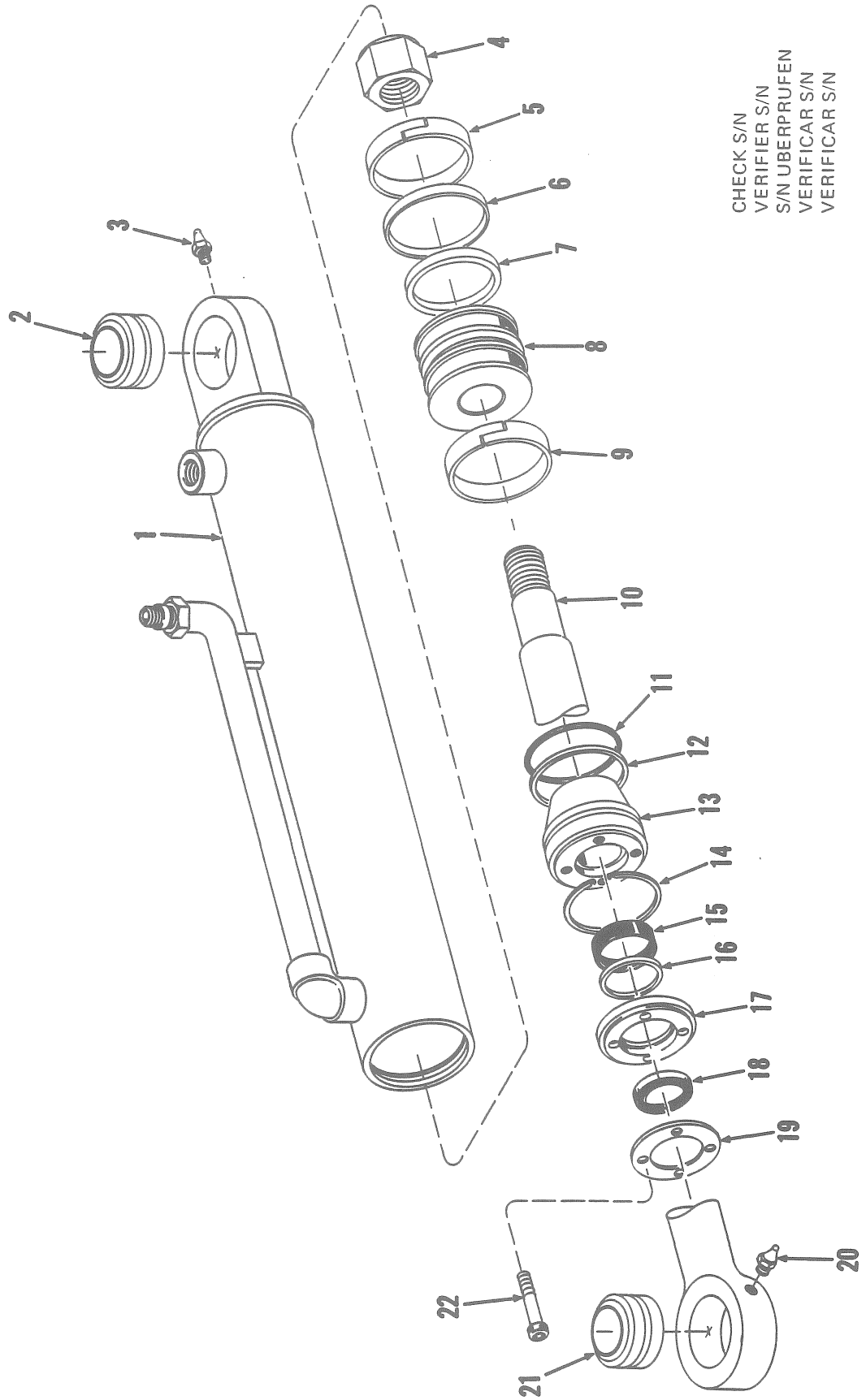
³Inc. 1, 2, 3A, 5 → 26, 28, 29

⁴Inc. 8, 10 → 13, 15, 16, 19, 20, 22

⁵Inc. 2

⁶See. Voir. Siehe. Veja. Véase C

⁷Inc. 28



CHECK S/N
VERIFIER S/N
S/N ÜBERPRUFEN
VERIFICAR S/N

Cylinder Assembly, Steering *
Cylindre de direction, ensemble *
Lenkzylinder-Baugruppe *
Cilindro da direção, conjunto*
Cilindro de dirección, conjunto*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2518513	2	Cylinder assy strg	vérin ens direction	Zylinder vollst Lenk	cil direção conj	cil dirección conj
B	^{4,6} 2530106	1	Seal kit	joint étan trse	Dichtungssatz	vedador jógo	sello juego
1	2518512	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
2	1574465	2	Bearing	palier	Lager	rolamento	cojinete
3	10H25	2	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
4	60D12	1	Nut	écrou	Mutter	porca	tuerca
5	§ ⁵ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
6	§ ⁵ _____	1	Outer ring	anneau extérieur	Aussenring	anel externo	anillo exterior
7	§ ⁵ _____	1	Inner ring	anneau intérieur	Innenring	anel interior	anillo interior
8	2518466	1	Piston	piston	Kolben	pistão	pistón
9	§ ⁵ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
10	2518467	1	Rod	tige	Stange	varão	varilla
11	§ ⁵ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
12	§ ⁵ _____	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
13	2518475	1	Cap	chapeau	Kappe	tampa	tapa
14	2506408	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
15	6515805	1	Seal	joint étanchéité	Dichtung	vedador	sello
16	2529461	1	Bearing	palier	Lager	rolamento	cojinete
17	2511935	1	Flange	bride	Flansch	flange	brida
18	2500232	1	Wiper	racleur	Wischer	limpador	limpiador
19	2511934	1	Retainer	arrêtoir	Halterung	retentor	retén
20	11H15	2	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
21	1574465	2	Bearing	palier	Lager	rolamento	cojinete
22	2511933	4	Bolt	boulon	Bolzen	parafuso	bulón

*458B, 472B

²Two (2) used. Quantities listed are for 1.

²Employer deux (2). Les quantités sont pour 1.

²Zwei (2) verwenden. Die angegebenen Mengen sind für 1.

²Usar dois (2). As quantidades indicadas são para 1.

²Emplear dos (2). Las cantidades indicadas son para 1.

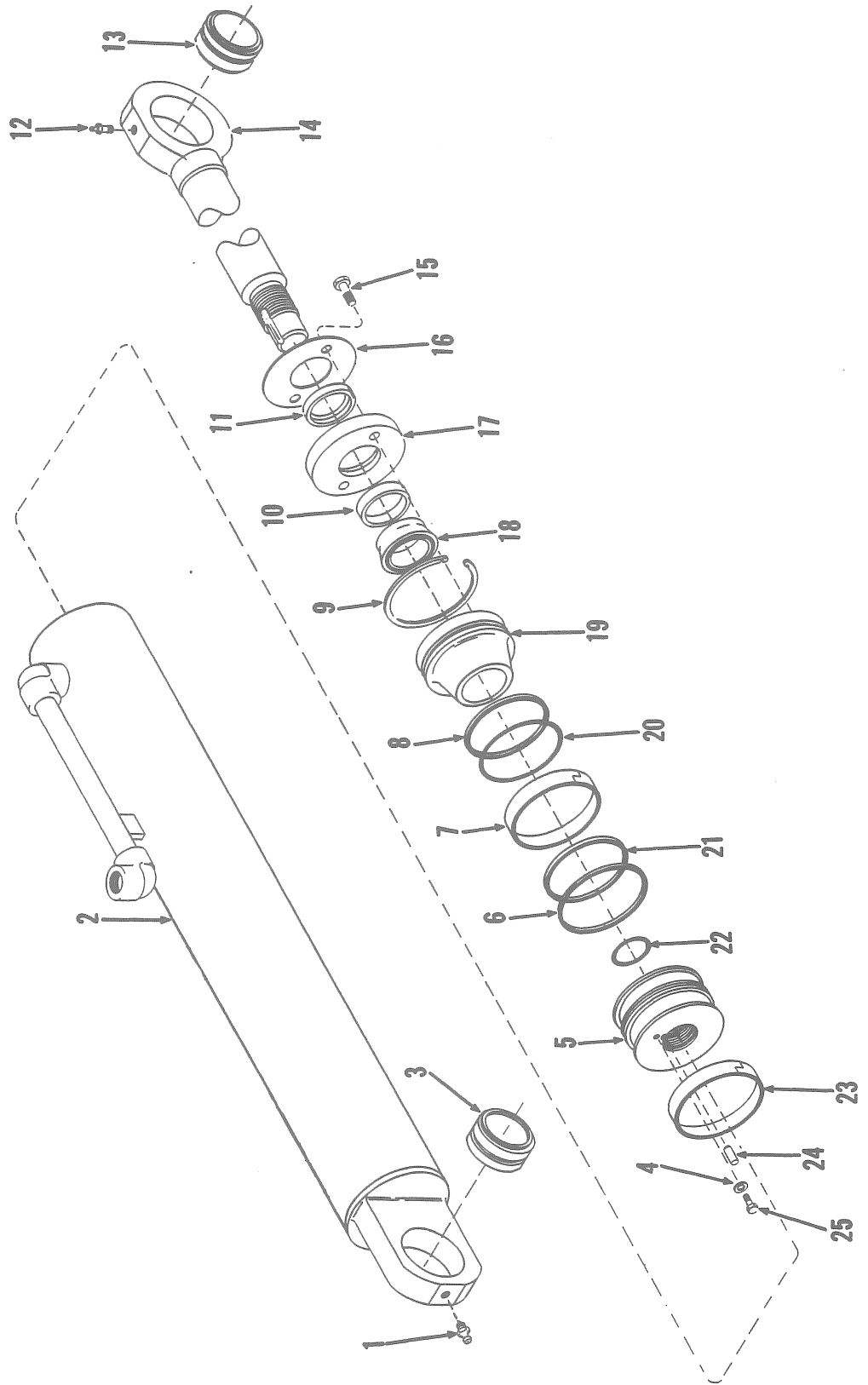
³Inc. 1, 4→19, 22

⁴Inc. 5, 6, 7, 9, 11, 12, 15, 18

⁵See, Voir, Siehe, Veja, Véase B

⁶Ref. SG-597

CHECK S/N
VERIFIER S/N
S/N ÜBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N



Cylinder Assembly, Steering *
Cylindre de direction, ensemble *
Lenkzylinder-Baugruppe *
Cilindro da direção, conjunto *
Cilindro de dirección, conjunto *

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2526859	2	Cylinder assembly	ens cylindre	Zylinder vollst	cilindro conj	cilindro conj
B	⁴ 2530106	—	Seal kit	joint étan trse	Dichtungssatz	vedador jógo	sello juego
1	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
2	2526861	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
3	1574465	1	Bushing	chemise	Buchse	bucha	buje
4	25E13	1	Washer	rondelle	Scheibe	arruela	arandela
5	2526852	1	Piston	piston	Kolben	pistão	pistón
6	§ ⁵ _____	1	Ring inner	bague intérieure	Ring Innen-	anel interno	anillo interior
7	§ ⁵ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
8	§ ⁵ _____	1	Ring	anneau	Ring	anel	anillo
9	2506407	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
10	§ ⁵ _____	1	Bearing	palier	Lager	rolamento	cojinete
11	§ ⁵ _____	1	Wiper	racleur	Wischer	limpador	limpiador
12	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
13	1574465	1	Bushing	chemise	Buchse	bucha	buje
14	2526860	1	Rod	tige	Stange	varão	varilla
15	33C408	2	Bolt	boulon	Bolzen	parafuso	bulón
16	2526849	1	Ring	anneau	Ring	anel	anillo
17	2526858	1	Flange	bride	Flansch	flange	brida
18	§ ⁵ _____	1	Seal	joint étanchéité	Dichtung	vedador	sello
19	2526856	1	Cap	chapeau	Kappe	tampa	tapa
20	§ ⁵ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
21	§ ⁵ _____	1	Ring outer	bague extérieure	Ring aussen	anel externo	anillo exterior
22	§ ⁵ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
23	§ ⁵ _____	1	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
24	2526850	1	Dowel	goujon	Stift	espiga	espiga
25	33C408	1	Bolt	boulon	Bolzen	parafuso	bulón

***458C, 472C**

²Inc. 2, 4→11, 14→25

³Two (2) used. Quantities listed are for 1.

³Employer deux (2). Les quantités sont pour 1.

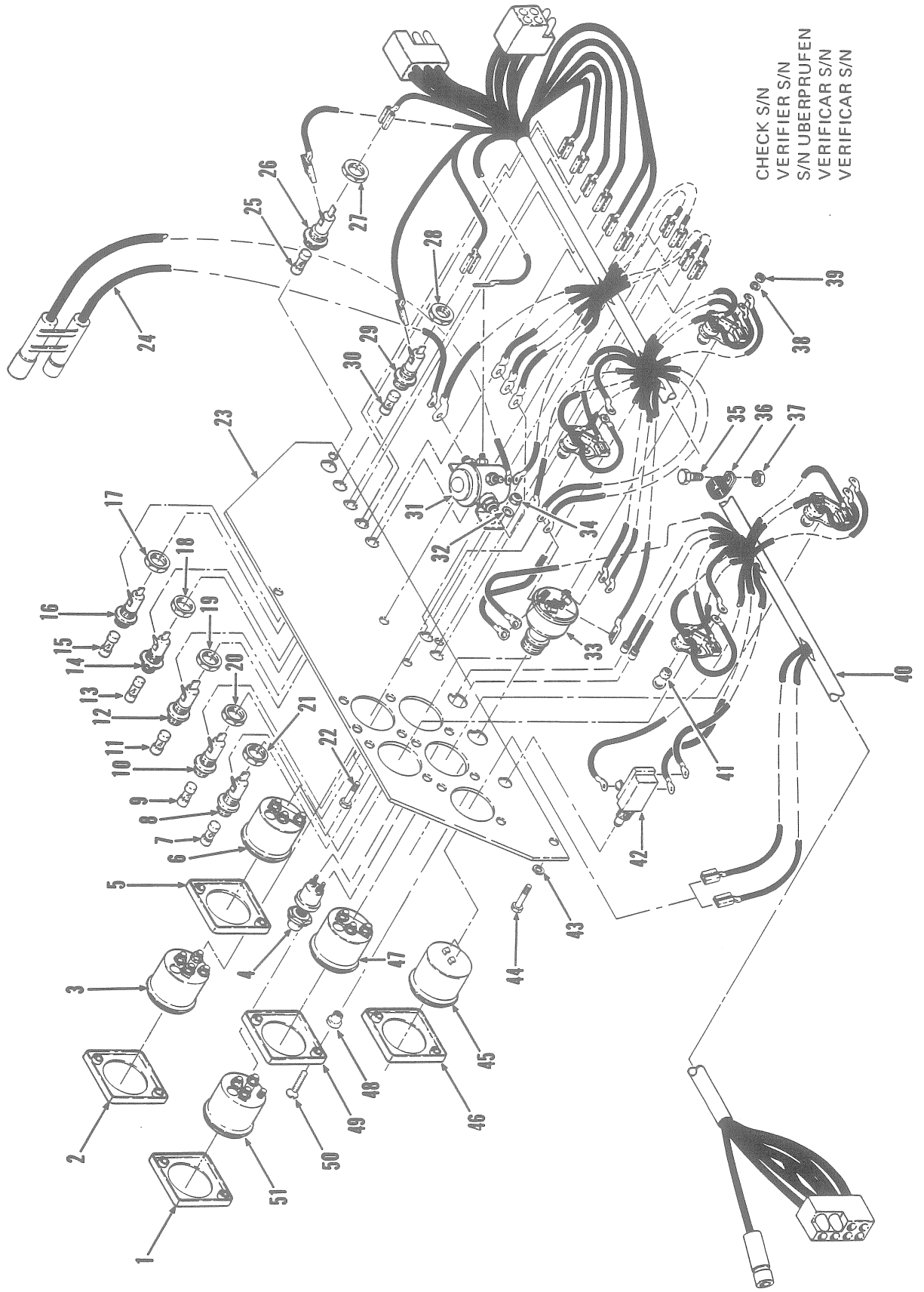
³Zwei (2) verwenden. Die angegebenen Mengen sind für 1.

³Usar dois (2). As quantidades indicadas são para 1.

³Emplear dos (2). Las cantidades indicadas son para 1.

⁴Inc. 6→9, 11, 18, 20→23

⁵See, Voir, Siehe, Veja, Véase B



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N

Electrical Instrument Panel*
Tableau de bord du système électrique*
Tafel für elektrische Instrumente*
Painel de instrumentos elétricos*
Tablero de instrumentos eléctricos*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	¹⁰ 2515307	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
1A	¹¹ 2528758	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
2	¹⁰ 2515307	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
2A	¹¹ 2528758	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
3	¹⁰ 2511894	1	Gauge conv temp	jauge convertisseur	Tempmssr Drehmwndlr	termtro conversor	termtro convertidor
3A	¹¹ 2528826	1	Gauge conv temp	jauge convertisseur	Tempmssr Drehmwndlr	termtro conversor	termtro convertidor
4	² 600259	1	Switch	interrupteur	Schalter	interruptor	interruptor
5	¹⁰ 2515307	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
5A	¹¹ 2528758	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
6	¹⁰ 2511892	1	Gauge oil press	juage pression huile	Messer Öldruck	ind pressão óleo	manón presión aceit
6A	¹¹ 2528824	1	Gauge oil press	juage pression huile	Messer Öldruck	ind pressão óleo	manón presión aceit
7	601390	1	Fuse	fusible	Sicherung	fusível	fusible
8	³ 2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzível	portafusible
9	601390	1	Fuse	fusible	Sicherung	fusível	fusible
10	⁴ 2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzível	portafusible
11	2512760	1	Fuse	fusible	Sicherung	fusível	fusible
12	⁵ 2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzível	portafusible
13	611074	1	Fuse	fusible	Sicherung	fusível	fusible
14	⁶ 2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzível	portafusible
15	1310700	1	Fuse	fusible	Sicherung	fusível	fusible
16	⁷ 2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzível	portafusible
17	§	1	Nut	écrou	Mutter	porca	tuerca
18	§	1	Nut	écrou	Mutter	porca	tuerca
19	§	1	Nut	écrou	Mutter	porca	tuerca
20	§	1	Nut	écrou	Mutter	porca	tuerca
21	§	1	Nut	écrou	Mutter	porca	tuerca
22	¹⁰ 18C412	2	Bolt	boulon	Bolzen	parafuso	bulón
22A	¹¹ 2550801	1	Bolt	boulon	Bolzen	parafuso	bulón
23	2513048	1	Inst panel	tableau de bord	Armaturenbrett	painel instrumentos	tablero instrumen
24	2521880	1	Wire	fil	Draht	fio	cable
25	2522414	1	Fuse	fusible	Sicherung	fusível	fusible
26	⁸ 2512918	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzível	portafusible
27	§	1	Nut	écrou	Mutter	porca	tuerca
28	§	1	Nut	écrou	Mutter	porca	tuerca
29	⁹ 2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzível	portafusible

*458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C235CB

²Perkins only. Perkins seulement. Nur Perkins. Perkins somente. Perkins solamente.

³Inc. 21

⁴Inc. 20

⁵Inc. 19

⁶Inc. 18

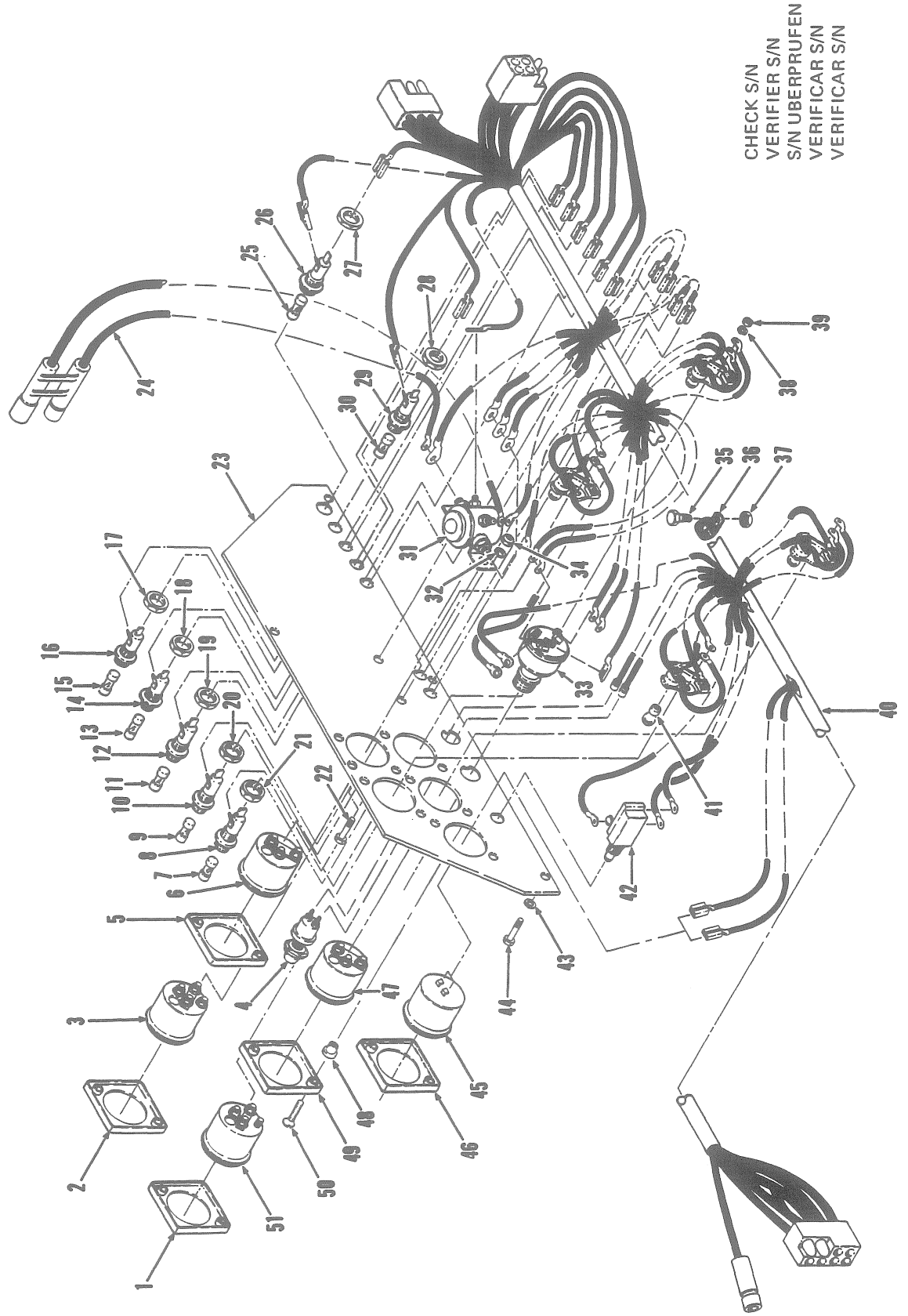
⁷Inc. 17

⁸Inc. 27

⁹Inc. 28

¹⁰458B101CB → 102CB, 472B101CB → 128CB

¹¹458B103CB & →, 472B129CB & →, 458C, 472C



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Electrical Instrument Panel*
Tableau de bord du système électrique*
Tafel für elektrische Instrumente*
Painel de instrumentos elétricos*
Tablero de instrumentos eléctricos*

CLARK

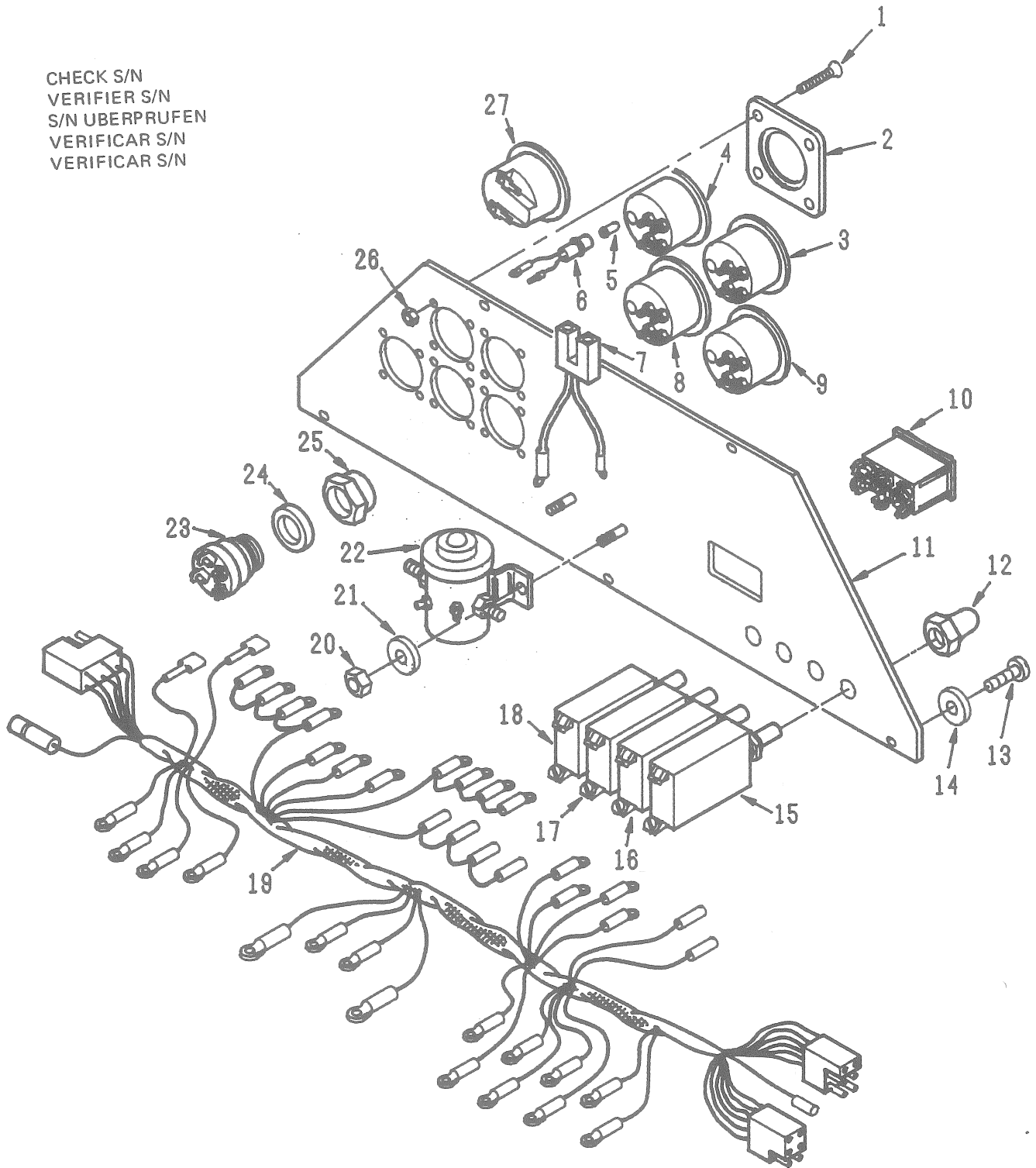
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
30	601390	1	Fuse	fusible	Sicherung	fusível	fusible
31	1621325	1	Solenoid	solénoïde	Schaltmagnet	solenóide	solenóide
32	2550805	2	Washer	rondelle	Scheibe	arruela	arandela
33	2533949	1	Switch ignition	intrptr allumage	Zündschalter	intrptr ignição	intrptr encendido
33A	†1307998	1	Washer	rondelle	Scheibe	arruela	arandela
34	¹⁰ 60D4	2	Nut	écrou	Mutter	porca	tuerca
34A	¹¹ 85D4	2	Nut	écrou	Mutter	porca	tuerca
35	¹⁰ 18C412	1	Bolt	boulon	Bolzen	parafuso	bulón
35A	¹¹ 17C412	1	Bolt	boulon	Bolzen	parafuso	bulón
36	30H53	1	Clip	attache	Schelle	braçadeira	abrazadera
37	¹⁰ 60D4	1	Nut	écrou	Mutter	porca	tuerca
37A	¹¹ 85D4	1	Nut	écrou	Mutter	porca	tuerca
38	12E6	4	Washer	rondelle	Scheibe	arruela	arandela
39	12D6	4	Nut	écrou	Mutter	porca	tuerca
40	¹⁰ 2525340	1	Harness	harnais	Kabelbaum	chicote	mazo
40A	¹¹ 2528761	1	Harness	harnais	Kabelbaum	chicote	mazo
41	895771	4	Bulb	ampoule	Birne	bulbo	lamparilla
42	2514253	1	Switch light	intrptr éclairage	Schalter Licht	chave luzes	intrptr luces
43	27E4	5	Washer	rondelle	Scheibe	arruela	arandela
44	2550801	5	Bolt	boulon	Bolzen	parafuso	bulón
45	2552367	1	Hourmeter	compteur d'heures	Stundenzähler	horímetro	cuenta-horas
46	¹⁰ 2515307	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
46A	¹¹ 2528758	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
47	¹⁰ 2511893	1	Gauge voltmeter	jauge voltètre	Voltmetermesser	manôm voltímetro	manóm voltímetro
47A	¹¹ 2528827	1	Voltmeter	voltètre	Voltmeter	voltímetro	voltímetro
48	¹⁰ 2515035	10	Nut	écrou	Mutter	porca	tuerca
48A	¹¹ 2515035	20	Nut	écrou	Mutter	porca	tuerca
49	¹⁰ 2515307	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
49A	¹¹ 2528758	1	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
50	¹⁰ 1G612	10	Screw	vis	Schraube	parafuso	tornillo
50A	¹¹ 1G612	20	Screw	vis	Schraube	parafuso	tornillo
51	¹⁰ 2511891	1	Gauge engine temp	jauge temp mot	Tempmssr Motor	termtro motor	termtro motor
51A	¹¹ 2528825	1	Gauge engine temp	jauge temp mot	Tempmssr Motor	termtro motor	termtro motor

*458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C235CB

¹⁰458B101CB → 102CB, 472B101CB → 128CB →

¹¹458B103CB & →, 472B129CB & →, 458C, 472C

CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N



Electrical Instrument Panel*
Tableau de bord du système électrique*
Tafel für elektrische Instrumente*
Panel de instrumentos elétricos*
Tablero de instrumentos eléctricos*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	1G612	20	Screw	vis	Schraube	parafuso	tornillo
2	2528758	5	Face plate	plaque de surface	Frontplatte	chapa da sup	placa de frente
3	2528826	1	Gauge conv temp	jauge convertisseur	Tempmssr Drehmwndlr	termtro conversor	termtro convertidor
4	2528825	1	Gauge engine temp	jauge temp mot	Tempmssr Motor	termtro motor	termtro motor
5	895771	4	Bulb	ampoule	Birne	bulbo	lamparilla
6	2528760	4	Socket assy	douille ens	Büchseninheit	gaxeta conj	casquillo conj
7	2521880	1	Wire	fil	Draht	fio	cable
8	2528827	1	Gauge voltmeter	jauge voltmètre	Voltmetermesser	manôm voltímetro	manôm voltímetro
9	2528824	1	Gauge oil press	juage pression huile	Messer Oldruck	ind pressão óleo	manón presión aceit
10	2539289	1	Switch light	intrptr éclairage	Schalter Licht	chave luzes	intrptr luces
11	2550324	1	Inst panel	tableau de bord	Armaturenbrett	painel instrumentos	tablero instrumen
12	2539293	4	Boot	capuchon	Kappe	capuz	capuchón
13	17C412	5	Bolt	boulon	Bolzen	parafuso	bulón
14	2525069	5	Washer	rondelle	Scheibe	arruela	arandela
15	⁴ 2537565	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
16	⁵ 2537564	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
17	⁵ 2537564	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
18	⁴ 2537565	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
19	2550107	1	Harness	harnais	Kabelbaum	chicote	mazo
20	85D4	2	Nut	écrou	Mutter	porca	tuerca
21	27E4	2	Washer	rondelle	Scheibe	arruela	arandela
22	1621325	1	Solenoid	solénoïde	Schaltmagnet	solenóide	solenóide
23	² 2533949	1	Switch ignition	intrptr allumage	Zündschalter	intrptr ignição	intrptr encendido
24	1307998	1	Washer	rondelle	Scheibe	arruela	arandela
25	§ ³ _____	1	Nut	écrou	Mutter	porca	tuerca
26	2515035	20	Nut	écrou	Mutter	porca	tuerca
27	2552367	1	Hourmeter	compteur d'heures	Stundenzähler	horímetro	cuenta-horas
27A	†1736910	4	Tie	attache	Haft	liame	atadura
28	† ⁶ 2539291	1	Switch	interrupteur	Schalter	interruptor	interruptor

*458C107CB & →, 472C237CB & →

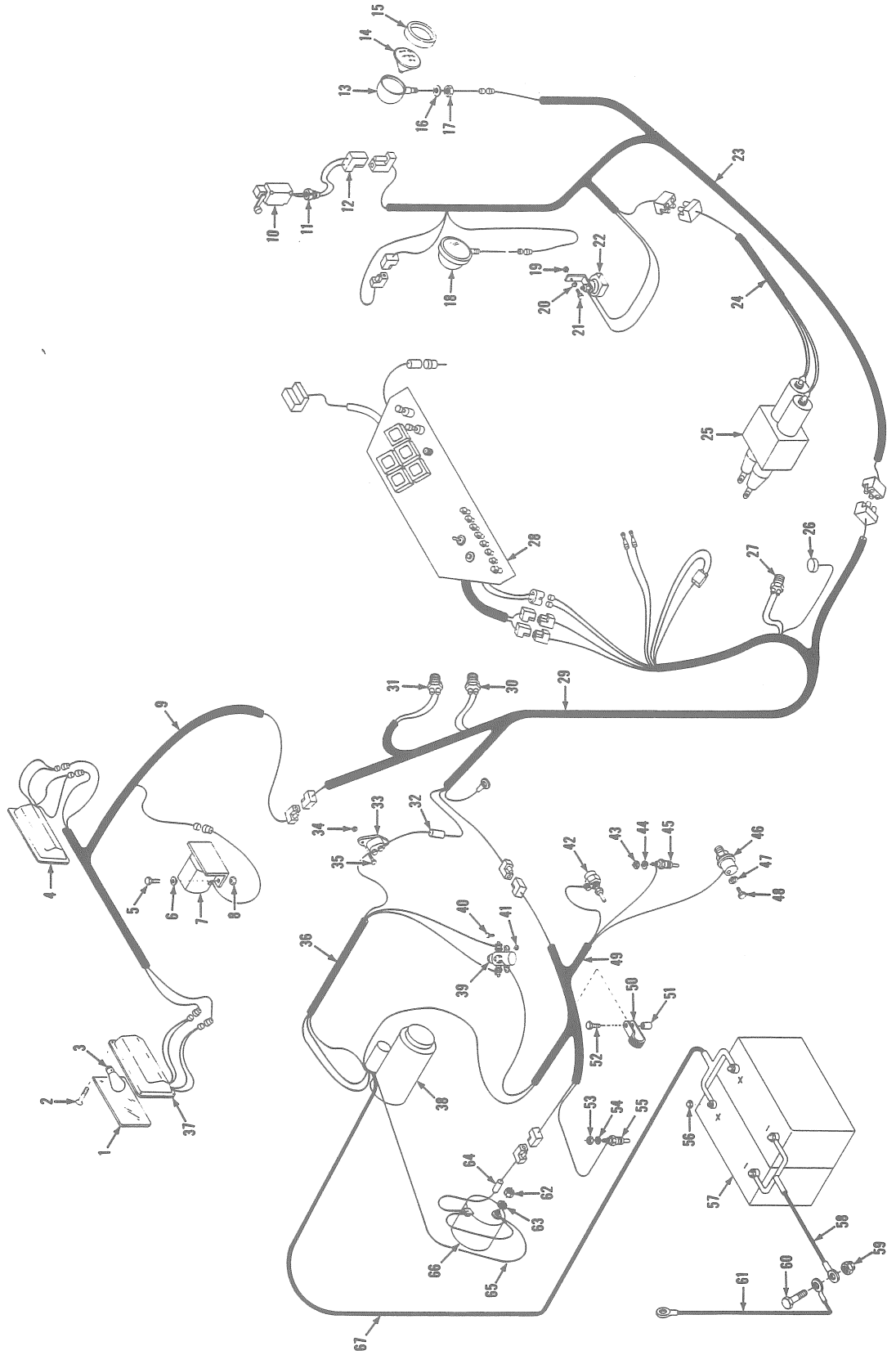
²Inc. 25

³See, Voir, Siehe, Veja, Véase 23

⁴15 Amp.

⁵10 Amp.

⁶458C



E4-1

(1E17)

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	962192	2	Lens	lentille	Linse	lente	lente
2	5961008	8	Screw	vis	Schraube	parafuso	tornillo
3	962193	2	Bulb	ampoule	Birne	bulbo	lâmparilla
4	2519022	1	Tail light LH	feux AR CG	Rücklicht L	lanterna TR LE	luz TR LI
5	18C416	4	Bolt	boulon	Bolzen	parafuso	bulón
6	25E13	4	Washer	rondelle	Scheibe	arruela	arandela
7	2516912	1	Back-up alarm	alarme recul	Rückfahralarm	alarme de ré	alarma de retroceso
8	64D4	4	Nut	écrou	Mutter	porca	tuerca
9	2537903	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
9A	†2539422	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
9B	†2537572	1	Wire	fil	Draht	fio	cable
9C	†30H14	2	Clip	attache	Schelle	braçadeira	abrazadera
9D	†85D4	2	Nut	écrou	Mutter	porca	tuerca
10	2308031	1	Switch limit	intrpr fin course	Schaltbegrenzung	interruptor limite	interruptor limite
10A	†990556	1	Arm	bras	Arm	braço	brazo
11	1549705	1	Connector	raccord	Verbindungsstück	ligador	conector
12	2551710	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
13	§ ³ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
14	960503	2	Sealed beam	barra jointe	Trägerdichtung	farol de milha	viga sellada
15	944872	2	Retainer	arrêtoir	Halterung	retentor	retén
16	898539	2	Washer	rondelle	Scheibe	arruela	arandela
17	18D8	2	Nut	écrou	Mutter	porca	tuerca
18	⁸ 2503151	2	Headlamp	phares	Scheinwerfer	máximos	faros delanteros
18A	¹⁰ 2532357	2	Headlamp	phares	Scheinwerfer	máximos	faros delanteros
19	59D4	1	Nut	écrou	Mutter	porca	tuerca
20	_____	—	Omit	omettre	Auslassen	omitir	omitir
21	17C412	1	Bolt	boulon	Bolzen	parafuso	bulón
22	6512873	1	Horn	avertisseur	Hupe	buzina	bocina
22A	†2528653	1	Relay	relais	Relais	relé	relé
22B	†5207528	1	Nut	écrou	Mutter	porca	tuerca
22C	†1549381	1	Wire	fil	Draht	fio	cable
23	2517022	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
23A	†2551711	1	Wire	fil	Draht	fio	cable
24	2517019	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
25	¹ _____	1	Valve main	soupape principale	Hauptventil	válvula principal	válvula principal
26	5200219	1	Horn button	bouton d'avertis	Hupenknopf	botão da buzina	botón de la bocina
27	2516484	1	Switch brake light	intrp lamp tém frein	Bremslichtschalter	intrp luz freio	intrp luz freno
28	¹ _____	1	Inst panel	tableau de bord	Armaturenbrett	painel instrumentos	tablero instrumen
29	2531684	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
29A	†30H46	4	Clip	attache	Schelle	braçadeira	abrazadera
29B	†85D6	3	Nut	écrou	Mutter	porca	tuerca
29C	†1549381	1	Wire	fil	Draht	fio	cable
30	¹² 2516008	1	Switch back-up alarm	interr alarme recul	Rückfahralarmschalt	inter alarma de ré	inter alarm retro
30A	¹³ 2531249	1	Switch back-up alarm	interr alarme recul	Rückfahralarmschalt	inter alarma de ré	inter alarm retro
31	233778	1	Switch neutral start	contact dép pt mort	Schalt Leerf Start	intrprtr arr pto mto	intrprtr arr pto mto
32	2514436	1	Wire	fil	Draht	fio	cable
33	⁴ 1518449	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 10A

³See, Voir, Siehe, Veja, Véase 18

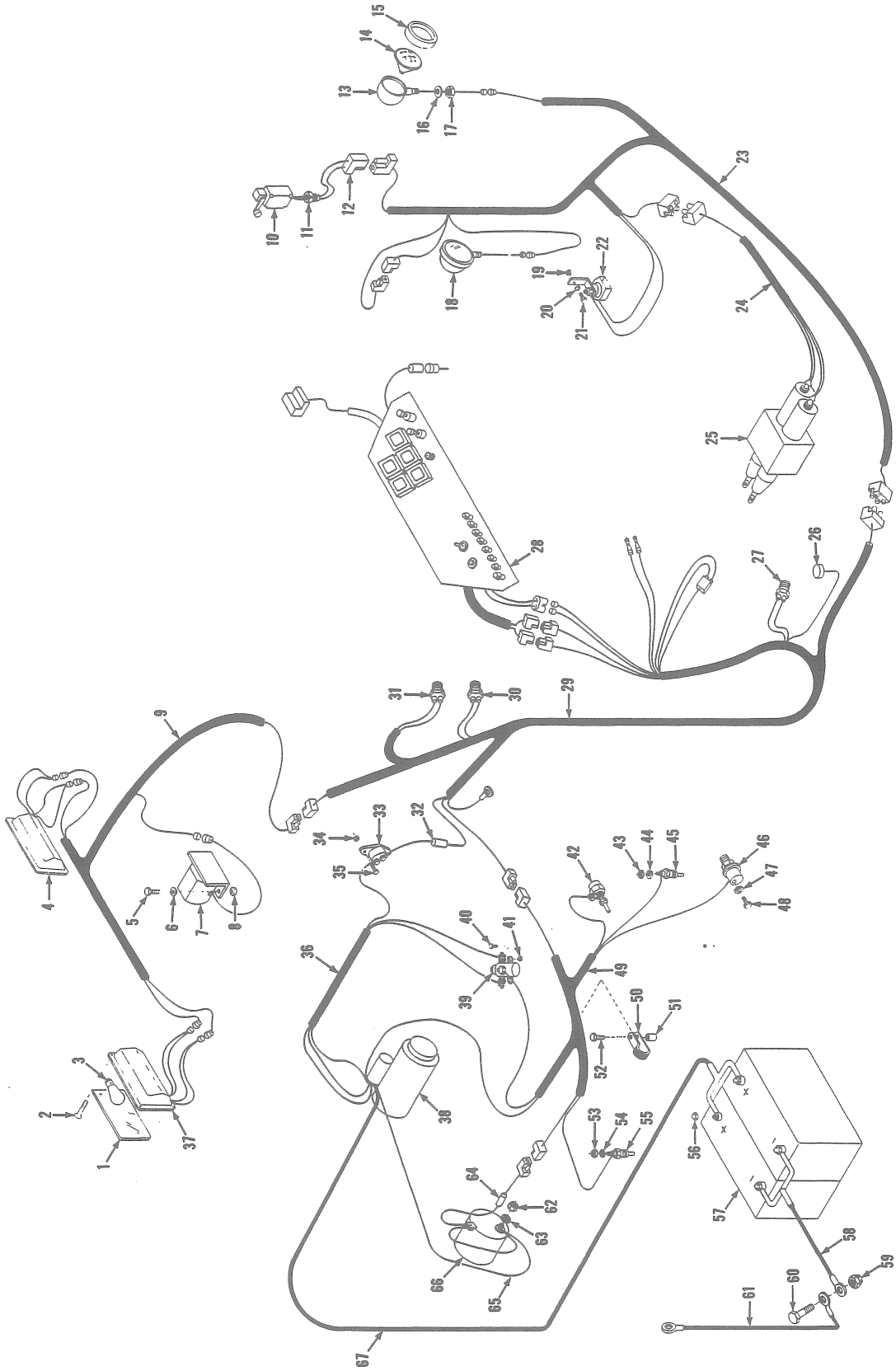
⁴80 Amp

⁸Inc. 14, 15

¹⁰Optional, Optionel, Wahlfrei, Opcional, Opcional.

¹²458B101CB → 458B118CB, 472B101CB → 472B184CB

¹³458B119CB & →, 472B185CB & →



E6-1

(1E19)

Electrical System
Système électrique
Elektrische Anlage
Sistema elétrico
Sistema eléctrico

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
34	85G1220	2	Screw	vis	Schraube	parafuso	tornillo
35	50D12	2	Nut	écrou	Mutter	porca	tuerca
36	2514438	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
37	⁵ 2519021	1	Tail light	feux AR	Rücklicht	lanterna TR	luz TR
38	⁹ _____	1	Starter	démarrreur	Anlasser	arranque	arranque
39	551530	1	Solenoid switch	inter solénoïde	Schaltmagnetschalter	inter solénoïde	inter solenoide
40	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón
41	59D4	2	Nut	écrou	Mutter	porca	tuerca
42	600259	1	Switch cold start	inter démar en froid	Kaltstartschalter	inter arranq em frio	inter arranq al frio
43	14D10	1	Nut	écrou	Mutter	porca	tuerca
44	12E10	1	Washer	rondelle	Scheibe	arruela	arandela
45	2528822	1	Switch trans temp	inter transm temp	Getrbtemprrtschalt	inter transm temp	inter transm temp
46	2528823	1	Sender pressure	pression du relais	Druckgeber	pressão da transm	presión trans
47	12E10	1	Washer	rondelle	Scheibe	arruela	arandela
48	14D10	1	Nut	écrou	Mutter	porca	tuerca
49	⁶ 2517312	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
49A	⁷ 2517044	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
50	30H40	3	Clip	attache	Schelle	braçadeira	abrazadera
51	511940	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
52	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
53	12E10	1	Washer	rondelle	Scheibe	arruela	arandela
54	14D10	1	Nut	écrou	Mutter	porca	tuerca
55	2528821	1	Switch eng temp	inter tempér moteur	Motortemp Schalter	interrup temp motor	inter temp motor
56	2512577	4	Nut	écrou	Mutter	porca	tuerca
57	5294895	1	Battery	batterie	Batterie	bateria	batería
58	2526789	1	Cable	câble	Kabel	cabo	cable
59	59D6	2	Nut	écrou	Mutter	porca	tuerca
60	17C816	1	Bolt	boulon	Bolzen	parafuso	bulón
61	572299	1	Cable	câble	Kabel	cabo	cable
62	12D12	1	Nut	écrou	Mutter	porca	tuerca
63	12E12	1	Washer	rondelle	Scheibe	arruela	arandela
64	2531135	1	Wire	fil	Draht	fio	cable
65	⁶ 2518725	1	Wire	fil	Draht	fio	cable
66	⁹ _____	1	Alternator	alternateur	Alternator	alternador	alternador
67	2524551	1	Cable	câble	Kabel	cabo	cable

⁵Inc. 1, 2, 3

⁶G. M.

⁷Perkins

⁹See engine accessories. Voir accessoires du moteur. Siehe Motorzubehör. Veja acessórios do motor. Véase accesorios el motor.

All orders for engine assembly or components thereof should be placed with the nearest G.M. Diesel Distributor. To obtain proper items, it is necessary to provide your engine model, serial number and necessary group type number for the equipment required. This data is stamped on the options and accessories plate on the rocker cover of the engine.

Toutes les pièces et ensembles des moteurs doivent être commandées au distributeur G.M. Diesel le plus proche. Pour obtenir les pièces désirées il est nécessaire de donner le numéro de votre modèle de moteur, le numéro de série et le numéro du type de groupe nécessaire pour l'équipement désiré. Ces caractéristiques sont imprimées sur la plaque des options et accessoires placée sur le cache-culbuteur du moteur.

Alle vollständigen Motoren oder Motorenteile sollen beim nächsten G.M. Diesel Händler bestellt werden. Um die gewünschten Teile zu erhalten, ist es notwendig, dass Angaben über Motorenmodell, Seriennummer und nötige Gruppentypnummer der gewünschten Ausrüstung gemacht werden. Diese Daten sind auf der Fakultativ- und Zubehörplatte auf dem Kipphebelgehäuse gestempelt.

Todos os pedidos para conjuntos do motor e seus componentes devem ser ordenados através do seu distribuidor da G.M. mais próximo. Para obter as peças apropriadas é necessário fornecer o modelo de seu motor, número de série e número do tipo do grupo para o equipamento ordenado. Esta informação esta escrita na placa de opções e acessórios localizada na tampa de válvulas do motor.

Todos los pedidos de conjuntos de motor o sus componentes deben hacerse al distribuidor de G.M. Diesel más próximo. Para recibir las piezas exactas, es necesario proporcionar el modelo del motor, el número de serie, y el número del tipo de grupo para el equipo que se requiere. Esta información se halla estampada en la placa de alternativas y accesorios ubicada sobre la tapa de válvulas del motor.

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	⁶ 2519323	1	Alternator	alternateur	Alternator	alternador	alternador
1A	⁷ 2530104	1	Alternator	alternateur	Alternator	alternador	alternador
1B	⁷ 329884	1	Fan	ventilateur	Ventilator	ventilador	ventilador
2	⁹ 62326	1	Starter	démarrreur	Anlasser	arranque	arranque
3	³ 575859	1	Fan	ventilateur	Ventilator	ventilador	ventilador
4	² 964982	1	Belt fan	courr ventil	Treibrmn Vent	crr vent	corr vent
5	² 1702092	1	Belt alternator	courr alternateur	Treibrmn Alternat	correia alternador	correa alternador
6	³	—	Bushing flywheel	bague du volant	Schwungradmuffe	bueha do volante	buje del volante

²Matched set of two (2).

²Jeu d'adaption de deux (2) pièces.

²Zweiteiliger passender Satz.

²Jogo equilibrado de duas (2) peças.

²Juego equilibrado de dos (2) piezas.

³Ref. SG-744

⁴Canister, boîte, Buchse, caixa, caja

⁵Spin on, tournoyer, Drehen, girar, girar

⁶472B101CB → 159CB

⁷472B160CB & →, 472C

**Engine, Transmission & Hydraulic System Filter Replacement Elements
Moteur, transmission & système hydraulique, éléments de réchange de filtre
Motor, Getriebe & Hydrauliksystem, Ölfiltereinsätze
Motor, transmissão & sistema hidráulico, elementos de substituição de filtro
Motor, transmisión & sistema hidráulico, elementos de repuesto de filtro**

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	⁹ 61000	1	Elem air clnr primary	elmnt fltr air prin	Einsatzluftfilt Prim	elmnt fltr ar prin	elmnt fltr aire prin
2	⁹ 61001	1	Elem air clnr second	élémt fltr air second	Elem Luftfltr Sekünd	elem fltr ar second	elem fltr air second
3A	^{5,6} 963938	1	Elem primary fuel	élémt prinaire carb	Einstz Erst-Kraftstf	elmtto combstvel prim	elmtto combstle prim
3B	⁷ 1992217	1	Elem primary fuel	élémt prinaire carb	Einstz Erst-Kraftstf	elmtto combstvel prim	elmtto combstle prim
4	⁴ 945443	1	Elem secondary fuel	élémt secon carb	Einstz Zweit-Kraftstf	elem comb second	elem comb second
4A	⁵ 1992215	1	Elem secondary fuel	élémt secon carb	Einstz Zweit-Kraftstf	elem comb second	elem comb second
5	⁴ 946008	1	Elem full flow	élémt débit total	Elem Höchstfluss	elem fluxo total	elem flujo total
5A	⁵ 2534981	1	Elem full flow	élémt débit total	Elem Höchstfluss	elem fluxo total	elem flujo total
6	² 34099	1	Elem trans & conv	élémt trans & conv	Einstz Getr-Drehwdr	elem transm & conv	elem transm & conv
7	⁹ 63006	1	Element oil resvr	élémt rsvr huile	Behälteröleinsatz	elem rsvtrio óleo	elem depósito aceite

⁴Canister, boîte, Buchse, caixa, caja

⁵Spin on, tournoyer, Drehen, girar, girar

⁶458B, 472B

⁷458C, 472C

Engine Accessories — Perkins
Accessoires du moteur — Perkins
Motorzubehör — Perkins
Acessórios do motor — Perkins
Accesorios del motor — Perkins



All orders for engine assembly or components thereof should be placed with the nearest Perkins Distributor. To obtain proper items, it is necessary to provide your engine model, serial number and necessary group type number for the equipment required. This data is stamped on the options and accessories plate on the rocker cover of engine.

Toutes les pièces et ensembles des moteurs doivent être commandées au distributeur Perkins le plus proche. Pour obtenir les pièces désirées il est nécessaire de donner le numéro de votre modèle de moteur, le numéro de série et le numéro du type de groupe nécessaire pour l'équipement désiré. Ces caractéristiques sont imprimées sur les options et plaques d'accessoires sur le cache culbuteur du moteur.

Alle vollständigen Motoren oder Motorenteile sollen beim nächsten Perkins Händler bestellt werden. Um die gewünschten Teile zu erhalten, ist es notwendig, dass Angaben über Motorenmodell, Seriennummer und nötige Gruppentypnummer der gewünschten Ausrüstung gemacht werden. Diese Data ist auf die Fakultativ- und Zubehörplatte auf dem Kippschalengehäuse gestempelt.

Todos os pedidos para conjuntos do motor o seus componentes devem ser ordenados através do seu distribuidor da Perkins mais próximo. Para obter as peças apropriadas e necessário fornecer o modelo de seu motor, número de série e número do tipo do grupo para o equipamento ordenado. Esta informação esta escrita na placa de opções e acessórios localizada em na tampa de válvulas do motor.

Todos los pedidos de conjuntos de motor o sus componentes deben hacerse al distribuidor de Perkins más próximo. Para recibir las piezas exactas, es necesario proporcionar el modelo del motor, el número de serie, y el número del tipo de grupo para el equipo que se requiere. Esta información se halla estampada en la placa que indica las alternativas y accesorios sobre la tapa de válvulas del motor.

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2519323	1	Alternator	alternateur	Alternator	alternador	alternador
1A	² 2530104	1	Alternator	alternateur	Alternator	alternador	alternador
2	1767120	1	Starter	démarrreur	Anlasser	arranque	arranque
3	6515772	1	Adapter starter	démarr adapt	Zwischenstückanlass	arranque adapt	arranque adapt
4	^{2,3} _____	1	Fan	ventilateur	Ventilator	ventilador	ventilador
5	⁴ 962401	1	Belt fan	courr ventil	Treibrmn Vent	crr vent	corr vent
6	2518072	1	Belt alternator	courr alternateur	Treibrmn Alternat	correa alternador	correa alternador
7	⁶ _____	—	Bushing flywheel	bague du volant	Schwungradmuffe	bueha do volante	buje del volante

²The above listed accessory items are furnished by the engine manufacturer. Specifications on these items are subject to change without notice. It is, therefore, recommended that complete model, specifications and serial number of the engine be provided to your Perkins Engine Distributor when ordering these parts.

²La fourniture des accessoires ci-dessus est assurée par le fabricant du moteur. Les spécifications de ces pièces peuvent être changées sans préavis. En conséquence, il est recommandé d'indiquer le modèle, les spécifications et le numéro de série du moteur à votre distributeur de moteurs Perkins quand vous commandez ces pièces.

²Die oben genannten Zubehörposten werden vom Motorenhersteller geliefert. Die Angaben auf diesen Posten können ohne Ankündigung wechseln. Es ist darum empfehlenswert, dass das vollständige Modell, eine Beschreibung und die Seriennummer des Motors Ihrem Perkins Motorändler mitgeteilt werden, wenn diese Teile bestellt werden.

²As peças e acessórios relacionados acima estão sujeitos a mudança sem aviso prévio. E recomendado, por tanto, quando ordenar esas peças, que o modelo completo, as especificações e o número de série de seu motor sejam fornecidos a seu distribuidor Perkins.

²Los accesorios mencionados anteriormente son fornecidos por el fabricante del motor. Las especificaciones de estos renglones están sujetas a cambio sin previo aviso. Por lo tanto, se recomienda al solicitar repuestos, que se suministre al distribuidor de motores Perkins información completa sobre el motor, especificaciones y número de serie del motor.

³Perkins 31258155

⁴Matched set of two (2).

⁵Jeu d'adaption de deux (2) pièces.

⁵Zweiteiliger passender Satz.

⁵Jogo equilibrado de duas (2) peças.

⁵Juego equilibrado de dos (2) piezas.

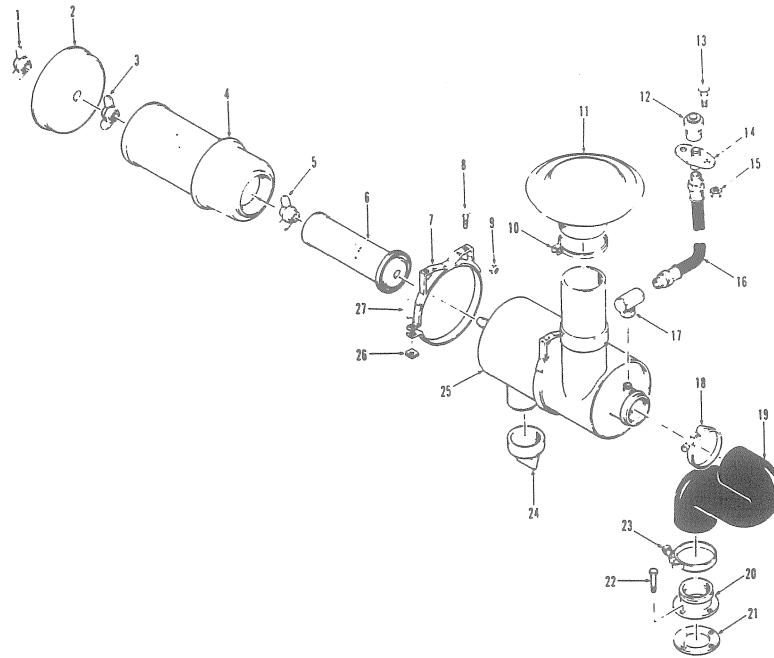
⁶Ref. SG-744

⁷458B101CB → 118CB

⁸458B119CB & →, 458C

Engine, Transmission & Hydraulic System Filter Replacement Elements
Moteur, transmission & système hydraulique, éléments de réchange de filtre
Motor, Getriebe & Hydrauliksystem, Ölfiltereinsätze
Motor, transmissão & sistema hidráulico, elementos de substituição de filtro
Motor, transmisión & sistema hidráulico, elementos de repuesto de filtro

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	961000	1	Elem air clnr primary	elmnt fltr air prin	Einsatzluftfilt Prim	elmnt fltr ar prin	elmnt fltr aire prin
2	961001	1	Elem air clnr second	élémt fltr air second	Elem Luftfltr Sekünd	elem fltr ar second	elem fltr air second
3	961048	2	Element fuel	élément carburant	Einstz Kraftstf	elmtto combustivel	elmtto combustible
4	6511766	1	Elem full flow	élémt débit total	Elem Höchstfluss	elem fluxo total	elem flujo total
5	234099	1	Elem trans & conv	élémt trans & conv	Einstz Getr-Drehwdlr	elem transm & conv	elem transm & conv
6	963006	1	Element oil resvr	élémt rsvr huile	Behälteröleinsatz	elem rsvtrio óleo	elem depósito aceit



TS-15608

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	3291290	1	Nut	écrou	Mutter	porca	tuerca
2	961002	1	Cover	couvercle	Deckel	tapa	tapa
3	3291290	1	Nut	écrou	Mutter	porca	tuerca
4	961000	1	Element	élément	Element	elemento	elemento
5	3291290	1	Nut	écrou	Mutter	porca	tuerca
6	961001	1	Element	élément	Element	elemento	elemento
7	5205303	2	Clamp	pince	Schelle	braçadeira	abrazadera
8	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
9	59D6	4	Nut	écrou	Mutter	porca	tuerca
10	5 ³ _____	1	Clamp	pince	Schelle	braçadeira	abrazadera
11	41642530	1	Rain cap	capuchon d'eau	Regenkappe	coberta p/chuva	tapa p/lluvia
12	1529625	1	Service indicator	indicateur entretien	Wartungsanzeiger	indicador serviço	indicador servicio
13	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón
14	1901972	1	Flange	bride	Flansch	flange	brida
15	59D4	2	Nut	écrou	Mutter	porca	tuerca
16	1525588	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
17	32F1	1	Elbow	coude	Winkelrohr	cotovêlo	codo
18	43H2450	1	Clamp	pince	Schelle	braçadeira	abrazadera
19	2516457	1	Elbow	coude	Winkelrohr	cotovêlo	codo
20	2534470	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
21	527096	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
22	17C512	4	Bolt	boulon	Bolzen	parafuso	bulón
23	43H2450	1	Clamp	pince	Schelle	braçadeira	abrazadera
24	3739636	1	Valve	soupape	Ventil	válvula	válvula
25	52516429	1	Air cleaner assy	filtre à air, ens	Luftfilter vollst	filtro ar conj	depurador aire conj
26	24D5	2	Nut	écrou	Mutter	porca	tuerca
27	4G524	2	Screw	vis	Schraube	parafuso	tornillo

²Inc. 26, 27

³See, Voir, Siehe, Veja, Véase 11

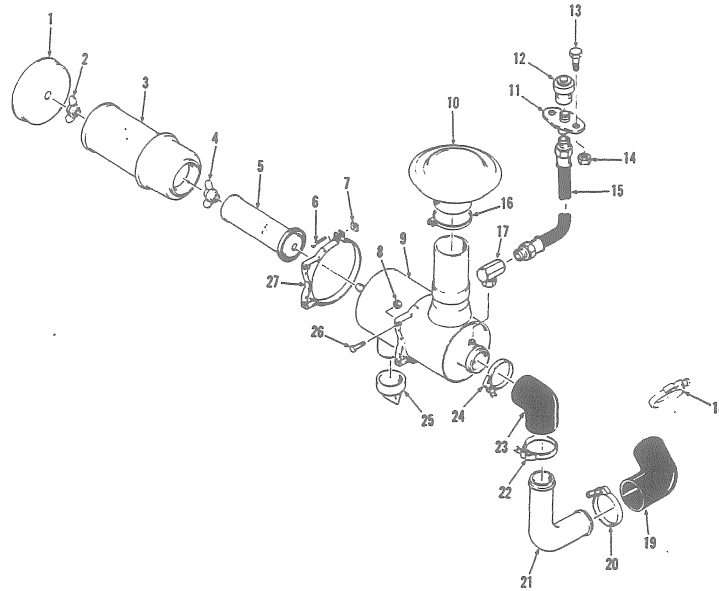
⁴Inc. 10

⁵Inc. 1→6, 24

6 807A 2534690

Engine Air Cleaner & Connections — Perkins
 Filtre à air de moteur et raccords — Perkins
 Luftfilter des Motors und Anschlüsse — Perkins
 Purificador de ar do motor e conexões — Perkins
 Depurador de aire del motor y conexiones — Perkins

CLARK



TS-15611

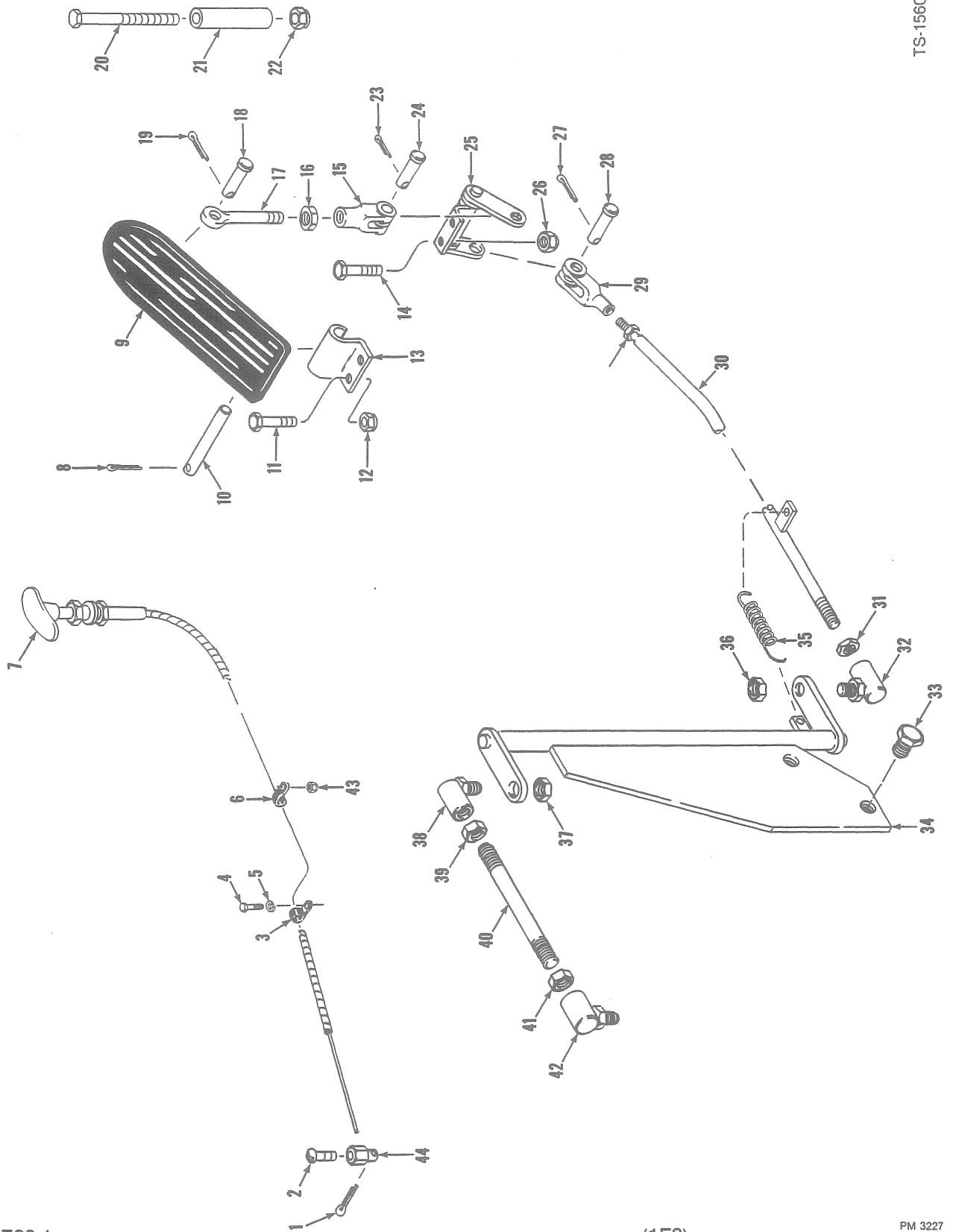
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	961002	1	Cover	couvercle	Deckel	tampa	tapa
2	3291290	1	Nut	écrou	Mutter	porca	tuerca
3	961000	1	Filter	filtre	filter	filtro	filtro
4	3291290	1	Nut	écrou	Mutter	porca	tuerca
5	961001	1	Filter	filtre	filter	filtro	filtro
6	4G524	2	Screw	vis	Schraube	parafuso	tornillo
7	24D5	2	Nut	écrou	Mutter	porca	tuerca
8	59D6	4	Nut	écrou	Mutter	porca	tuerca
9	² 2516429	1	Air cleaner assy	filtre à air, ens	Luftfilter vollst	filtro ar conj	depurador aire conj
10	³ 1642530	1	Rain cap	capuchon d'eau	Regenkappe	coberta p/chuva	tapa p/lluvia
11	1901972	1	Flange	bride	Flansch	flange	brida
12	1529625	1	Service indicator	indicateur entretien	Wartungsanzeiger	indicador serviço	indicador servicio
13	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón
14	59D4	2	Nut	écrou	Mutter	porca	tuerca
15	1525588	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	⁴ _____	1	Clamp	pince	Schelle	braçadeira	abrazadera
17	32F1	1	Elbow	coude	Winkelrohr	cotovêlo	codo
18	43H2319	1	Clamp	pince	Schelle	braçadeira	abrazadera
19	2512354	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
20	43H2362	1	Clamp	pince	Schelle	braçadeira	abrazadera
21	2512362	1	Tube	tube	Rohr	tubo	tubo
22	43H2362	1	Clamp	pince	Schelle	braçadeira	abrazadera
23	2512351	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
24	43H2462	1	Clamp	pince	Schelle	braçadeira	abrazadera
25	3739636	1	Valve	soupape	Ventil	válvula	válvula
26	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón

²Inc. 1→5, 25

³Inc. 16

⁴See, Voir, Siehe, Veja, Véase 10

5 2534641 807A



E22-1

(1F8)

Engine Controls — Detroit
 Commandes du moteur — Detroit
 Motorregulierung — Detroit
 Controles do motor — Detroit
 Controles del motor — Detroit

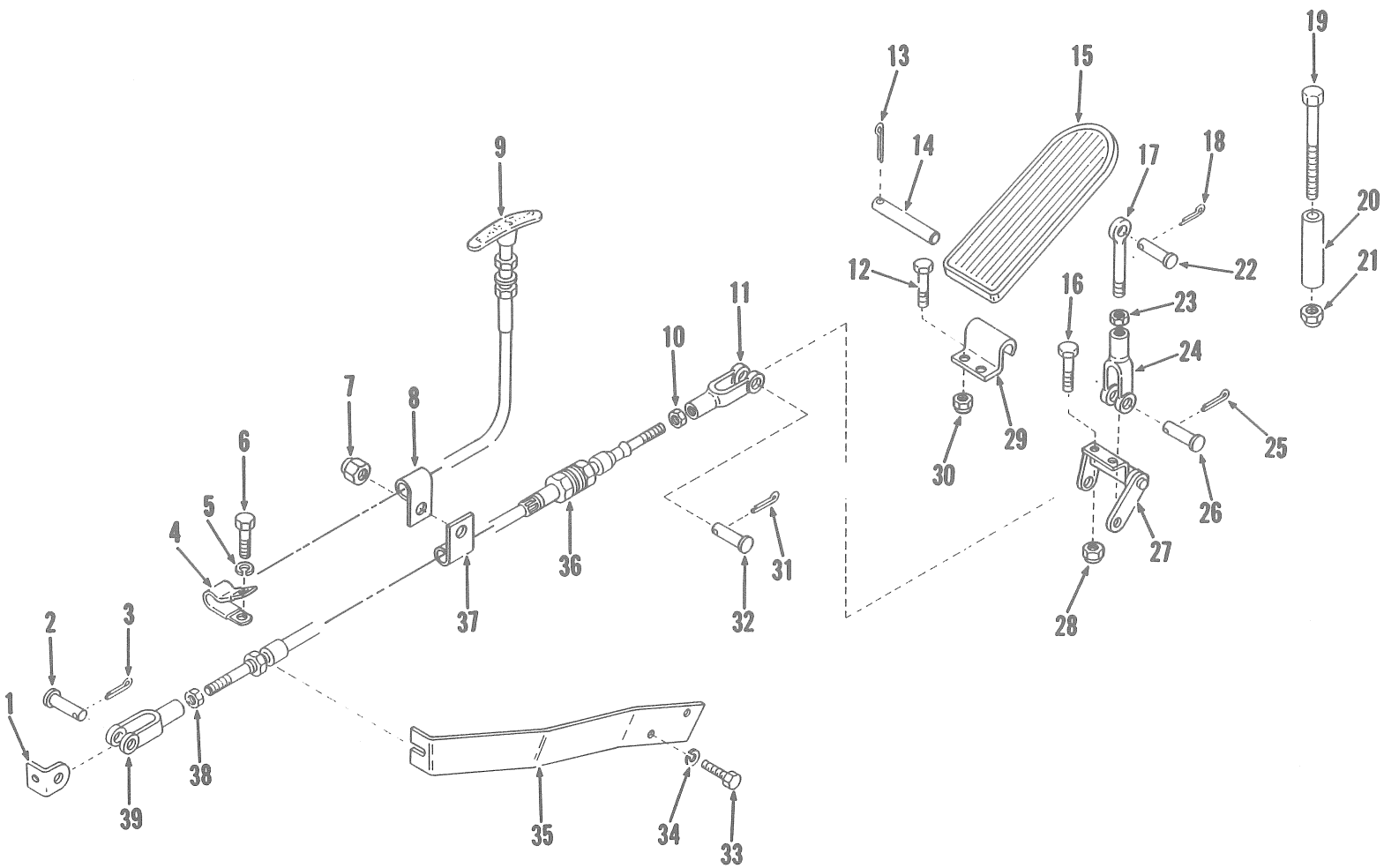
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
2	86G1008	1	Screw	vis	Schraube	parafuso	tornillo
3	30H16	2	Clip	attache	Schelle	braçadeira	abrazadera
4	17C612	1	Bolt	boulon	Bolzen	parafuso	bulón
5	—	—	Omit	omettre	Auslassen	omitir	omitir
6	30H16	1	Clip	attache	Schelle	braçadeira	abrazadera
7	1520193	1	Cable	câble	Kabel	cabo	cable
8	1F316	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
9	623829	1	Pedal	pédale	Pedal	pedal	pedal
10	623762	1	Pin	goupille	Stift	pino	pasador
11	18C412	2	Bolt	boulon	Bolzen	parafuso	bulón
12	86D4	2	Nut	écrou	Mutter	porca	tuerca
13	1544695	1	Bracket	support	Winkel	grampo	grampa
14	18C412	2	Bolt	boulon	Bolzen	parafuso	bulón
15	2J4200	1	Clevis	étrier	Schäkel	forquilla	horquilla
16	8D4	1	Nut	écrou	Mutter	porca	tuerca
17	2516722	1	Rod	tige	Stange	varão	varilla
18	4F04051	1	Pin	goupille	Stift	pino	pasador
19	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
20	18C444	1	Bolt	boulon	Bolzen	parafuso	bulón
21	2515734	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
22	86D4	1	Nut	écrou	Mutter	porca	tuerca
23	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
24	4F04051	1	Pin	goupille	Stift	pino	pasador
25	2516721	1	Bellcrank	levier coudé	Kniehebel	articulação	balancin
26	86D4	2	Nut	écrou	Mutter	porca	tuerca
27	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
28	4F04051	1	Pin	goupille	Stift	pino	pasador
29	2J4200	1	Clevis	étrier	Schäkel	forquilla	horquilla
30	2521629	1	Rod	tige	Stange	varão	varilla
31	8D5	1	Nut	écrou	Mutter	porca	tuerca
31A	8D4	1	Nut	écrou	Mutter	porca	tuerca
32	2520346	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
33	17C842	2	Bolt	boulon	Bolzen	parafuso	bulón
34	2518181	1	Bellcrank assy	levier coudé ens	Kniehebel vollst	articulação conj	balancin conj
35	551014	1	Spring	ressort	Feder	mola	resorte
36	86D5	1	Nut	écrou	Mutter	porca	tuerca
37	86D5	2	Nut	écrou	Mutter	porca	tuerca
38	2520346	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
39	8D5	1	Nut	écrou	Mutter	porca	tuerca
40	2518180	1	Rod	tige	Stange	varão	varilla
41	8D5	1	Nut	écrou	Mutter	porca	tuerca
42	2520346	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
43	85D6	1	Nut	écrou	Mutter	porca	tuerca
44	1523209	1	Connector	raccord	Verbindungsstück	ligador	conector

²Inc. 15, 16

³Inc. 29, 31, 31A, 32

⁴Inc. 38, 39, 41, 42



E24-1

(1F10)

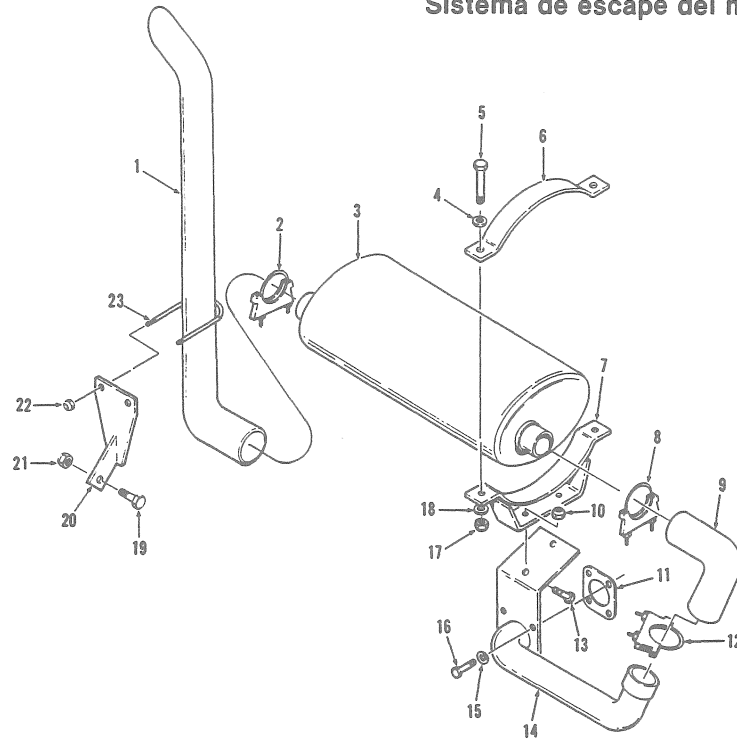
Engine Controls — Perkins
 Commandes du moteur — Perkins
 Motorregulierung — Perkins
 Controles do motor — Perkins
 Controles del motor — Perkins

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2522400	1	Clamp	pince	Schelle	braçadeira	abrazadera
2	4F4051	1	Pin	goupille	Stift	pino	pasador
3	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
4	30H15	1	Clip	attache	Schelle	braçadeira	abrazadera
5	—	—	Omit	omettre	Auslassen	omitir	omitir
6	18C508	1	Bolt	boulon	Bolzen	parafuso	bulón
7	85D6	1	Nut	écrou	Mutter	porca	tuerca
8	30H16	1	Clip	attache	Schelle	braçadeira	abrazadera
9	1520193	1	Cable	câble	Kabel	cabo	cable
10	14D10	1	Nut	écrou	Mutter	porca	tuerca
11	549541	1	Clevis	étrier	Schäkel	forquilla	horquilla
12	18C412	2	Bolt	boulon	Bolzen	parafuso	bulón
13	1F316	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
14	623762	1	Pin	goupille	Stift	pino	pasador
15	623829	1	Pedal*	pédale	Pedal	pedal	pedal
16	18C412	2	Bolt	boulon	Bolzen	parafuso	bulón
17	2516722	1	Rod assy	tige ens	Stange vollst	varão conj	varilla conj
18	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
19	18C444	1	Bolt	boulon	Bolzen	parafuso	bulón
20	2515734	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
21	86D4	1	Nut	écrou	Mutter	porca	tuerca
22	4F4051	1	Pin	goupille	Stift	pino	pasador
23	8D4	1	Nut	écrou	Mutter	porca	tuerca
24	2J4200	1	Clevis	étrier	Schäkel	forquilla	horquilla
25	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
26	4F4051	1	Pin	goupille	Stift	pino	pasador
27	2516721	1	Bellcrank assy	levier coudé ens	Kniehebel vollst	articulação conj	balancín conj
28	86D4	2	Nut	écrou	Mutter	porca	tuerca
29	1544695	1	Bracket	support	Winkel	grampo	grampa
30	86D4	2	Nut	écrou	Mutter	porca	tuerca
31	1F208	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
32	4F4051	1	Pin	goupille	Stift	pino	pasador
33	17C816	2	Bolt	boulon	Bolzen	parafuso	bulón
34	—	—	Omit	omettre	Auslassen	omitir	omitir
35	2521969	1	Bracket	support	Winkel	grampo	grampa
36	2512825	1	Cable	câble	Kabel	cabo	cable
37	30H16	1	Clip	attache	Schelle	braçadeira	abrazadera
38	14D10	1	Nut	écrou	Mutter	porca	tuerca
39	549541	1	Clevis	étrier	Schäkel	forquilla	horquilla

*Inc. 23, 24

Engine Exhaust System — Detroit
Système d'échappement du moteur — Detroit
Motorauspuffanlage — Detroit
Sistema de escape do motor — Detroit
Sistema de escape del motor — Detroit

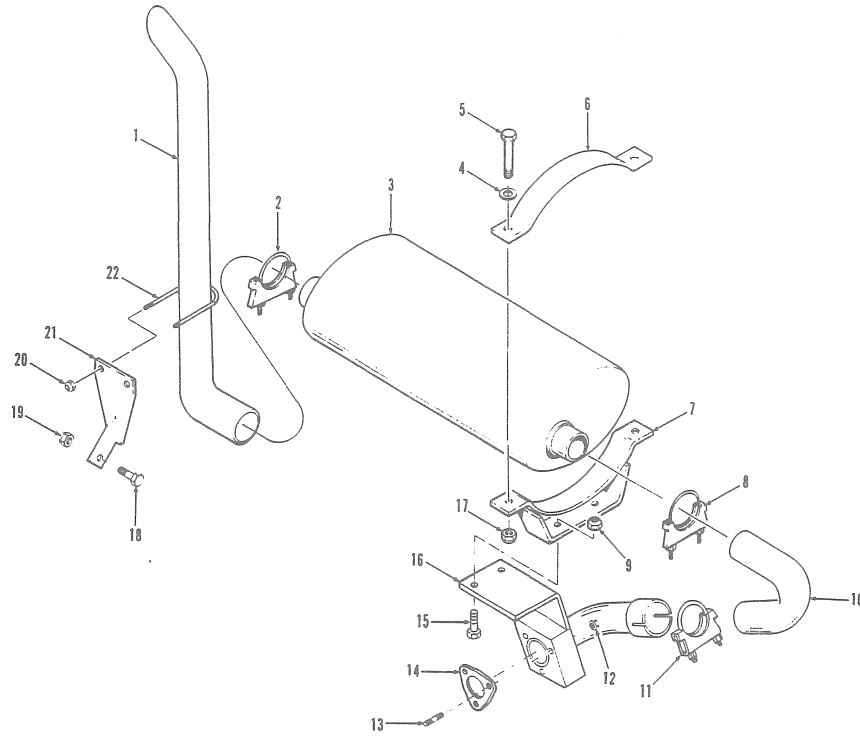


TS-15619

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2526179	1	Tailpipe	tuyau d'échappement	Auspuffrohr	cano escape	caño escape
2	507069	1	Clamp	pince	Schelle	braçadeira	abrazadera
3	2528407	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
4	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
5	17C672	2	Bolt	boulon	Bolzen	parafuso	bulón
6	2512288	1	Bracket	support	Winkel	grampo	grampa
7	2516456	1	Bracket	support	Winkel	grampo	grampa
8	507069	1	Clamp	pince	Schelle	braçadeira	abrazadera
9	2526738	1	Pipe	tuyau	Rohr	cano	caño
10	59D6	2	Nut	écrou	Mutter	porca	tuerca
11	1990270	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
12	507069	1	Clamp	pince	Schelle	braçadeira	abrazadera
13	17C620	2	Bolt	boulon	Bolzen	parafuso	bulón
14	2526737	1	Pipe	tuyau	Rohr	cano	caño
15	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
16	17C620	4	Bolt	boulon	Bolzen	parafuso	bulón
17	85D6	2	Nut	écrou	Mutter	porca	tuerca
18	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
19	17C820	1	Bolt	boulon	Bolzen	parafuso	bulón
20	2526784	1	Bracket	support	Winkel	grampo	grampa
21	85D8	1	Nut	écrou	Mutter	porca	tuerca
22	86D6	2	Nut	écrou	Mutter	porca	tuerca
23	1506079	1	U-bolt	boulon U	U-Bolzen	parafuso-U	bulón U

Engine Exhaust System — Perkins
 Système d'échappement du moteur — Perkins
 Motoraspuffanlage — Perkins
 Sistema de escape do motor — Perkins
 Sistema de escape del motor — Perkins

CLARK

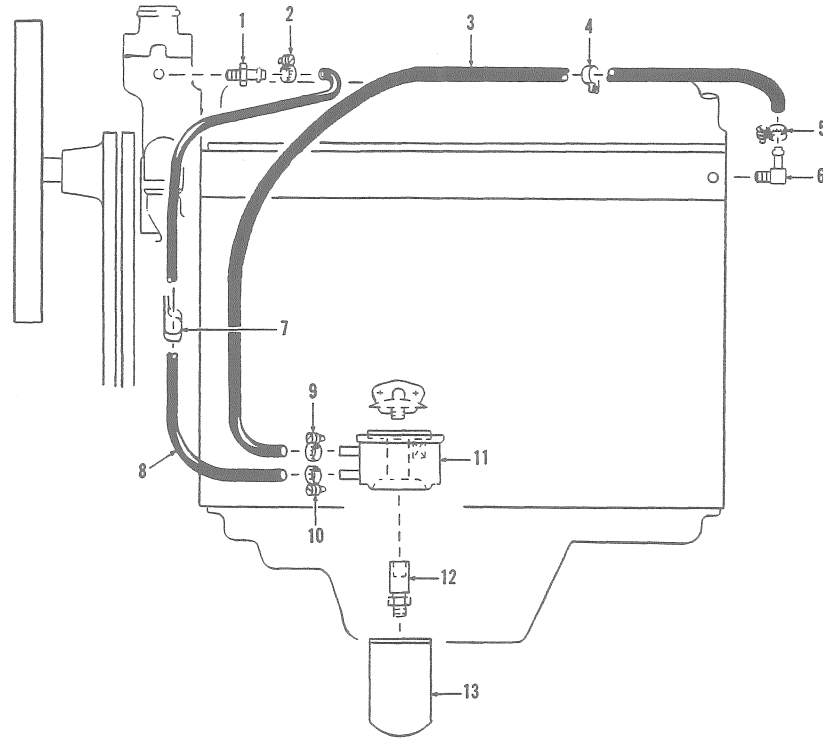


TS-15601

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2526179	1	Tailpipe	tuyau d'échappement	Auspuffrohr	cano escape	caño escape
2	507069	1	Clamp	pince	Schelle	braçadeira	abrazadera
3	2528407	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
4	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
5	17C672	2	Bolt	boulon	Bolzen	parafuso	bulón
6	2512288	1	Bracket	support	Winkel	grampo	grampa
7	2516456	1	Bracket	support	Winkel	grampo	grampa
8	507069	1	Clamp	pince	Schelle	braçadeira	abrazadera
9	59D6	2	Nut	écrou	Mutter	porca	tuerca
10	2526738	1	Pipe	tuyau	Rohr	cano	caño
11	507069	1	Clamp	pince	Schelle	braçadeira	abrazadera
12	15D6	3	Nut	écrou	Mutter	porca	tuerca
13	5256103	3	Stud	goujon	Stift	prisioneiro	esparrago
14	3725383	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
15	17C620	2	Bolt	boulon	Bolzen	parafuso	bulón
16	2526770	1	Pipe	tuyau	Rohr	cano	caño
17	59D6	2	Nut	écrou	Mutter	porca	tuerca
18	17C820	1	Bolt	boulon	Bolzen	parafuso	bulón
19	59D8	1	Nut	écrou	Mutter	porca	tuerca
20	60D6	2	Nut	écrou	Mutter	porca	tuerca
21	2526784	1	Bracket	support	Winkel	grampo	grampa
22	1506079	1	U-bolt	boulon U	U-Bolzen	parafuso-U	bulón U

Engine Oil Cooler — Perkins
 Refroidisseur d'huile du moteur — Perkins
 Motorölkühler — Perkins
 Esfriador de óleo do motor — Perkins
 Enfriador de aceite del motor — Perkins

CLARK



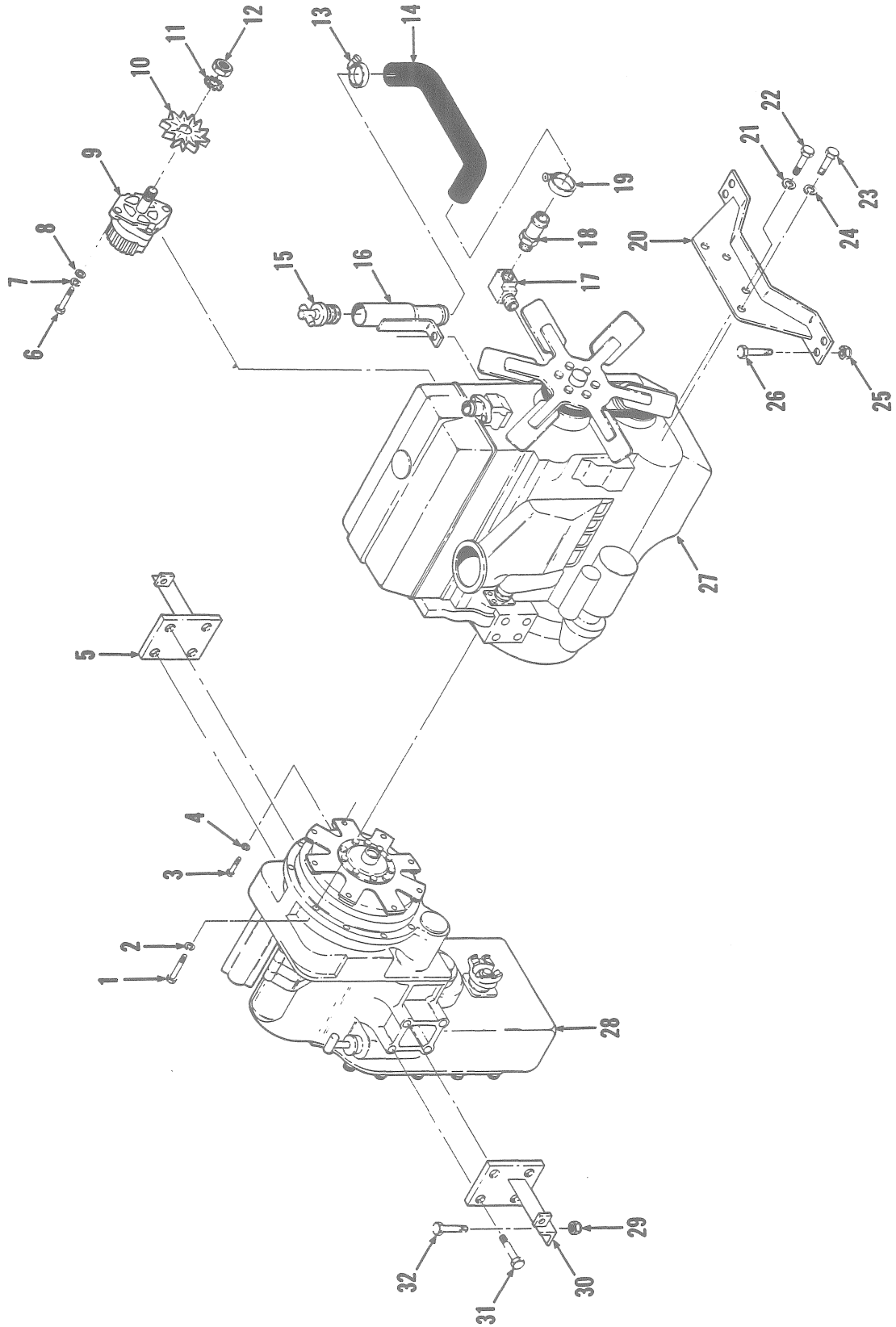
TS-15155

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	666867	1	Nipple	raccord	Nippel	niple	niple
2	42H10	1	Clamp	pince	Schelle	braçadeira	abrazadera
3	² 1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	30H50	1	Clip	attache	Schelle	braçadeira	abrazadera
5	42H10	1	Clamp	pince	Schelle	braçadeira	abrazadera
6	666842	1	Elbow	coude	Winkelrohr	cotovêlo	codo
7	31H46	1	Clip	attache	Schelle	braçadeira	abrazadera
8	³ 1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
9	42H10	1	Clamp	pince	Schelle	braçadeira	abrazadera
10	42H10	1	Clamp	pince	Schelle	braçadeira	abrazadera
11	2342092	1	Oil cooler	refroidis huile	Ölkühler	esfriador óleo	enfriador aceite
12	2342091	1	Connector	raccord	Verbindungsstück	ligador	conector
13	⁴ _____	1	Oil filter	filtre d'huile	Ölfilter	filtro do óleo	filtro del aceite

²1231 mm (52.0 in.)

³660 mm (26.0 in.)

⁴See engine accessories. Voir accessoires du moteur. Siehe Motorzubehör. Veja acessórios do motor. Véase accesorios el motor.



Engine & Transmission Mountings — Detroit
Montages de moteur & transmission — Detroit
Motor- & Getriebebefestigung — Detroit
Suportes do motor & da transmissão — Detroit
Soportes de montaje del motor & transmisión — Detroit

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	17C624	11	Bolt	boulon	Bolzen	parafuso	bulón
2	4E6	11	Washer	rondelle	Scheibe	arruela	arandela
3	18C628	8	Bolt	boulon	Bolzen	parafuso	bulón
4	4E6	8	Washer	rondelle	Scheibe	arruela	arandela
5	2511914	1	Mount	support	Befestigung	apoio	montura
6	17C516	1	Bolt	boulon	Bolzen	parafuso	bulón
7	—	—	Omit	omettre	Auslassen	omitir	omitir
8	2525070	1	Washer	rondelle	Scheibe	arruela	arandela
9	² 2530104	1	Alternator	alternateur	Alternator	alternador	alternador
9A	†2524426	1	Strap	bande	Band	faixa	banda
10	329884	1	Fan	ventilateur	Ventilator	ventilador	ventilador
11	§ ⁴ —	1	Washer	rondelle	Scheibe	arruela	arandela
12	§ ⁴ —	1	Nut	écrou	Mutter	porca	tuerca
13	42H20	1	Clamp	pince	Schelle	braçadeira	abrazadera
14	1577541	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	2505713	1	Cap	chapeau	Kappe	tampa	tapa
16	2520419	1	Tube	tube	Rohr	tubo	tubo
17	29F3	1	Elbow	coude	Winkelrohr	cotovêlo	codo
18	1303489	1	Fitting	ajustage	Verbindung	ajuste	accesorio
19	42H20	1	Clamp	pince	Schelle	braçadeira	abrazadera
20	2516460	1	Mount	support	Befestigung	apoio	montura
20A	⁶ 2553201	1	Mount	support	Befestigung	apoio	montura
21	2524286	2	Washer	rondelle	Scheibe	arruela	arandela
21A	⁶ 27E7	4	Washer	rondelle	Scheibe	arruela	arandela
22	17C720	2	Bolt	boulon	Bolzen	parafuso	bulón
23	17C656	2	Bolt	boulon	Bolzen	parafuso	bulón
24	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
25	59D8	4	Nut	écrou	Mutter	porca	tuerca
26	18C824	4	Bolt	boulon	Bolzen	parafuso	bulón
27	³ —	1	Engine	moteur	Motor	motor	motor
28	¹ —	1	Transmission	transmission	Getriebe	transmissão	transmisión
29	59D8	4	Nut	écrou	Mutter	porca	tuerca
30	2511914	1	Mount	support	Befestigung	apoio	montura
31	17C1224	8	Bolt	boulon	Bolzen	parafuso	bulón
32	18C824	4	Bolt	boulon	Bolzen	parafuso	bulón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja índice. Véase índice.

²Inc. 11, 12

³See G.M. Engine Manual.

³Voir manuel de pièces du moteur G.M.

³Siehe G.M. Motorteilliste.

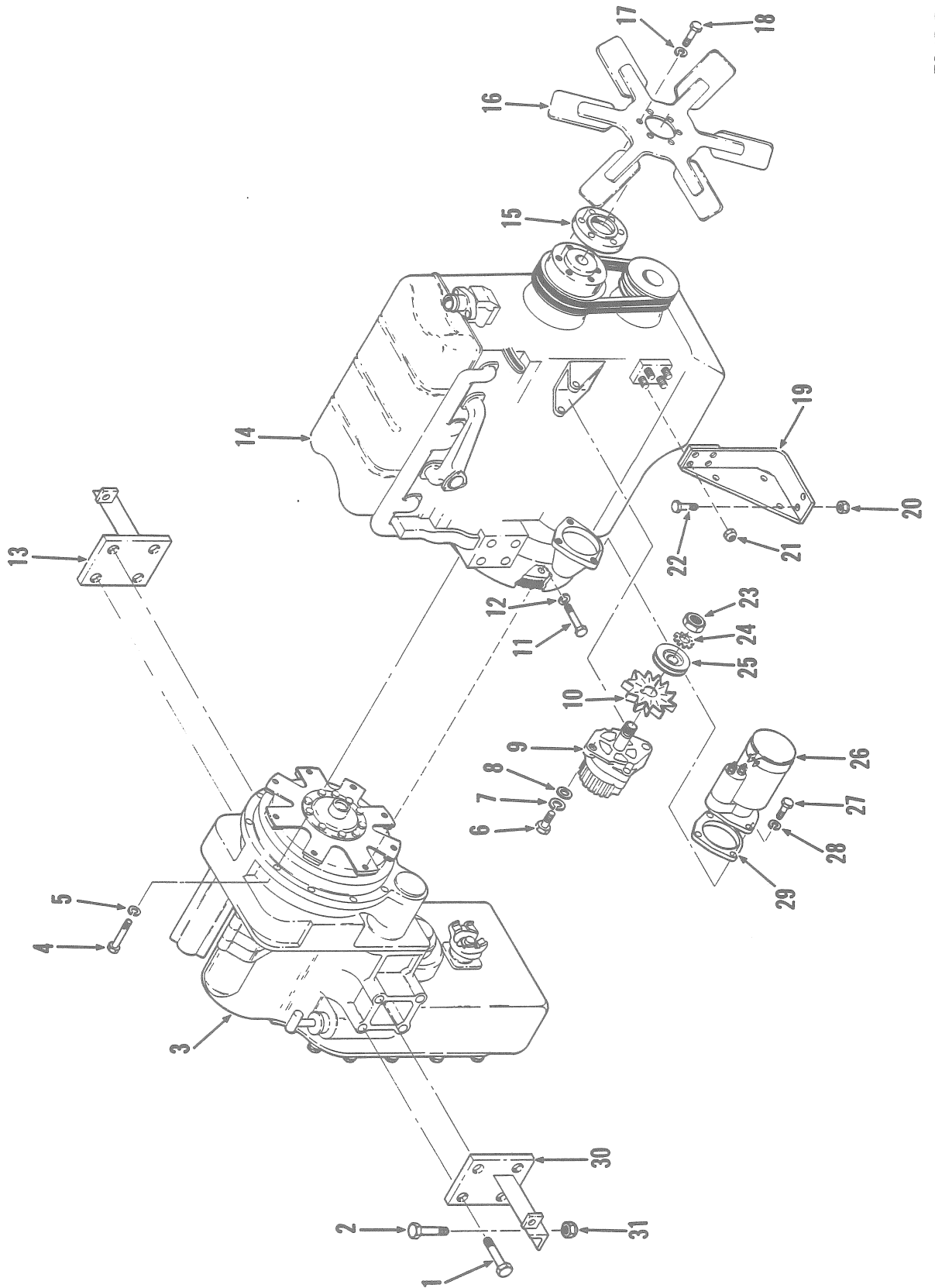
³Veja manual de peças do motor G.M.

³Véase manual de repuestos del motor G.M.

⁴See. Voir. Siehe. Veja. Véase 9

⁵458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C277CB

⁶458C107CB & →, 472C278CB & →



E32-1

(1F22)

Engine & Transmission Mountings — Perkins
Montages de moteur & transmission — Perkins
Motor- & Getriebebefestigung — Perkins
Suportes do motor & da transmissão — Perkins
Soportes de montaje del motor & transmisión — Perkins

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	17C1224	8	Bolt	boulon	Bolzen	parafuso	bulón
2	17C824	4	Bolt	boulon	Bolzen	parafuso	bulón
3	¹ _____	1	Transmission	transmission	Getriebe	transmissão	transmisión
4	17C624	11	Bolt	boulon	Bolzen	parafuso	bulón
5	4E6	11	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
6	17C516	1	Bolt	boulon	Bolzen	parafuso	bulón
7	2525070	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
8	_____	—	Omit	omettre	Auslassen	omitir	omitir
9	² 2519323	1	Alternator	alternateur	Alternator	alternador	alternador
9A	[†] 2524426	1	Strap	bande	Band	faixa	banda
10	329884	1	Alternator fan	souffleuse d'altern	Alter-Ventilator	vent alternador	vent alternador
11	18C628	8	Bolt	boulon	Bolzen	parafuso	bulón
12	4E6	8	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
13	2511914	1	Mount transm	montage transm	Getriebebefest	montagem transm	montaje transm
14	⁴ _____	1	Engine	moteur	Motor	motor	motor
15	2514461	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
16	⁵ _____	1	Fan	ventilateur	Ventilator	ventilador	ventilador
17	27E6	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
18	17C632	6	Bolt	boulon	Bolzen	parafuso	bulón
19	2511913	2	Mount engine	support moteur	Befestigung Motor	apoio do motro	montura del motor
20	59D8	4	Nut	écrou	Mutter	porca	tuerca
21	86D7	8	Nut	écrou	Mutter	porca	tuerca
22	18C824	8	Bolt	boulon	Bolzen	parafuso	bulón
23	³ _____	1	Nut	écrou	Mutter	porca	tuerca
24	³ _____	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
25	6519315	1	Pulley	poulie	Riemenscheibe	polia	polea
26	1767120	1	Starter motor	démarrreur	Anlmotor	motor arranque	motor arranque
27	17C628	3	Bolt	boulon	Bolzen	parafuso	bulón
28	_____	—	Omit	omettre	Auslassen	omitir	omitir
29	6515772	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
30	2511914	1	Mount transm	montage transm	Getriebebefest	montagem transm	montaje transm
31	85D8	4	Nut	écrou	Mutter	porca	tuerca

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 23, 24

³See. Voir. Siehe. Veja. Véase 9

⁴See Perkins Engine Manual.

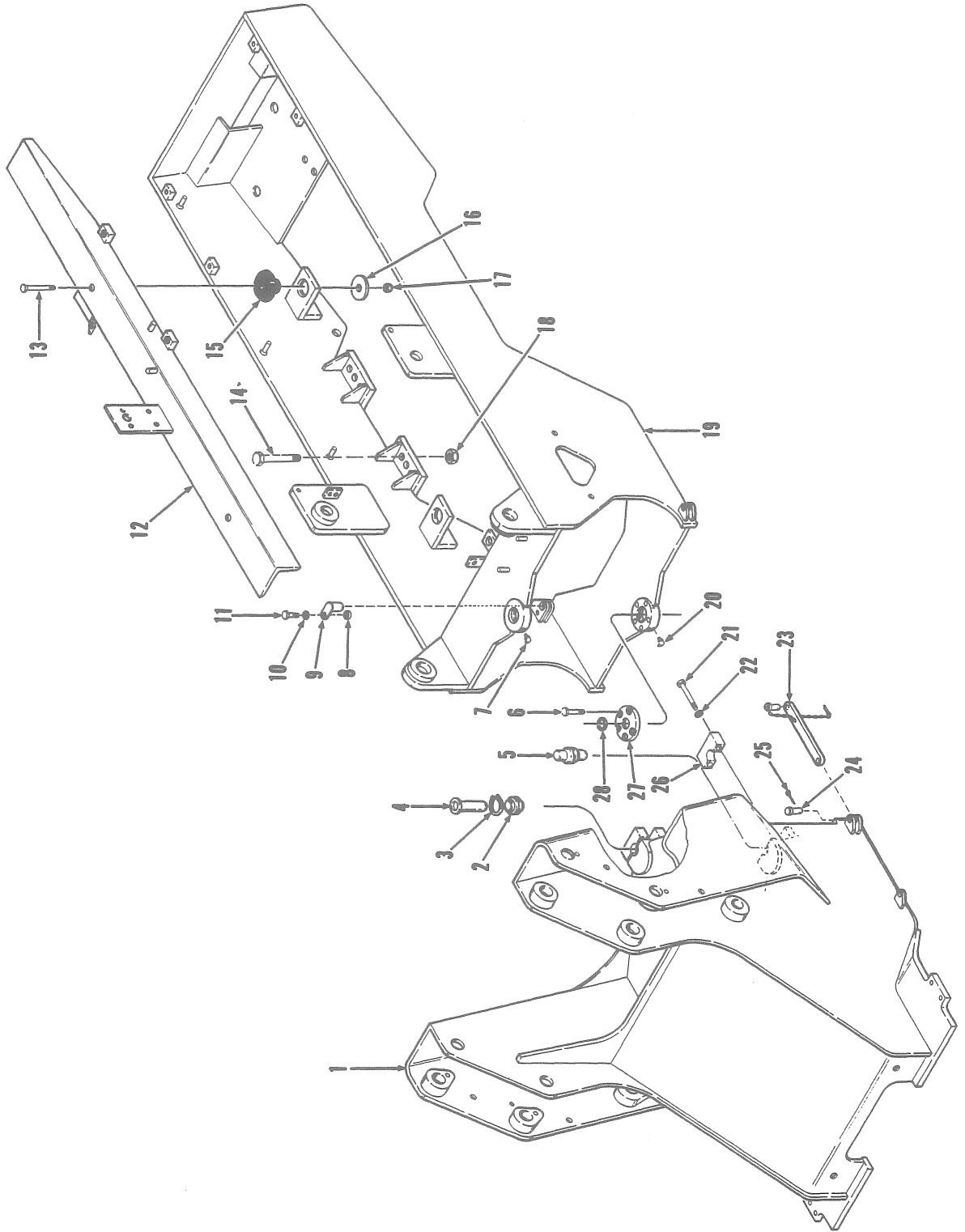
⁴Voir manuel de pièces du moteur Perkins.

⁴Siehe Perkins Motorteilliste.

⁴Veja manual de peças do motor Perkins.

⁴Vease manual de repuestos del motor Perkins.

⁵See engine accessories. Voir accessoires du moteur. Siehe Motorzubehör. Veja acessórios do motor. Véase accesorios el motor.



No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2517689	1	Frame front	chassis avant	Vorderahmen	chassi dianteiro	bastidor delantero
2	1573309	1	Bushing	chemise	Buchse	bucha	buje
3	662003	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
4	⁴ 2522384	1	Pin	goupille	Stift	pino	pasador
4A	⁵ 2529486	1	Pin	goupille	Stift	pino	pasador
5	⁴ 2522393	1	Pin	goupille	Stift	pino	pasador
5A	⁵ 2533549	1	Pin	goupille	Stift	pino	pasador
6	34C820	10	Bolt	boulon	Bolzen	parafuso	bulón
7	12H15	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
8	2512036	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
9	2512050	2	Pin	goupille	Stift	pino	pasador
10	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
11	18C620	2	Bolt	boulon	Bolzen	parafuso	bulón
12	2533203	1	Angle RH	angle CD	Winkle R	ângulo LD	ângulo LD
12A	2533202	1	Angle LH	angle CG	Winkel L	ângulo LE	ângulo LI
13	18C1264	4	Bolt	boulon	Bolzen	parafuso	bulón
14	18C12104	8	Bolt	boulon	Bolzen	parafuso	bulón
15	554686	4	Mount	support	Befestigung	apoio	montura
16	2503001	4	Washer	rondelle	Scheibe	arruela	arandela
17	60D12	4	Nut	écrou	Mutter	porca	tuerca
18	60D12	8	Nut	écrou	Mutter	porca	tuerca
19	² 2527007	1	Frame rear	châssis arrière	Hinterrahmen	chassi traseiro	bastidor trasero
19A	³ 2535002	1	Frame rear	châssis arrière	Hinterrahmen	chassi traseiro	bastidor trasero
19B	⁶ 2532496	1	Frame rear	châssis arrière	Hinterrahmen	chassi traseiro	bastidor trasero
20	12H15	2	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
21	34C1264	8	Bolt	boulon	Bolzen	parafuso	bulón
22	1535626	8	Washer	rondelle	Scheibe	arruela	arandela
23	2525401	1	Safety link	chaînon sécurité	Sicherheitsverbindg	elo de segurança	eslabon de seguridad
24	2537902	1	Pin	goupille	Stift	pino	pasador
25	1F528	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos paças
26	2522386	4	Cap	chapeau	Kappe	tampa	tapa
27	2522385	2	Cap	chapeau	Kappe	tampa	tapa
28	2511956	2	Seal	joint étanchéité	Dichtung	vedador	sello

²458B, 472B

³472C

⁴458B101CB → 115CB, 472B101CB → 144CB

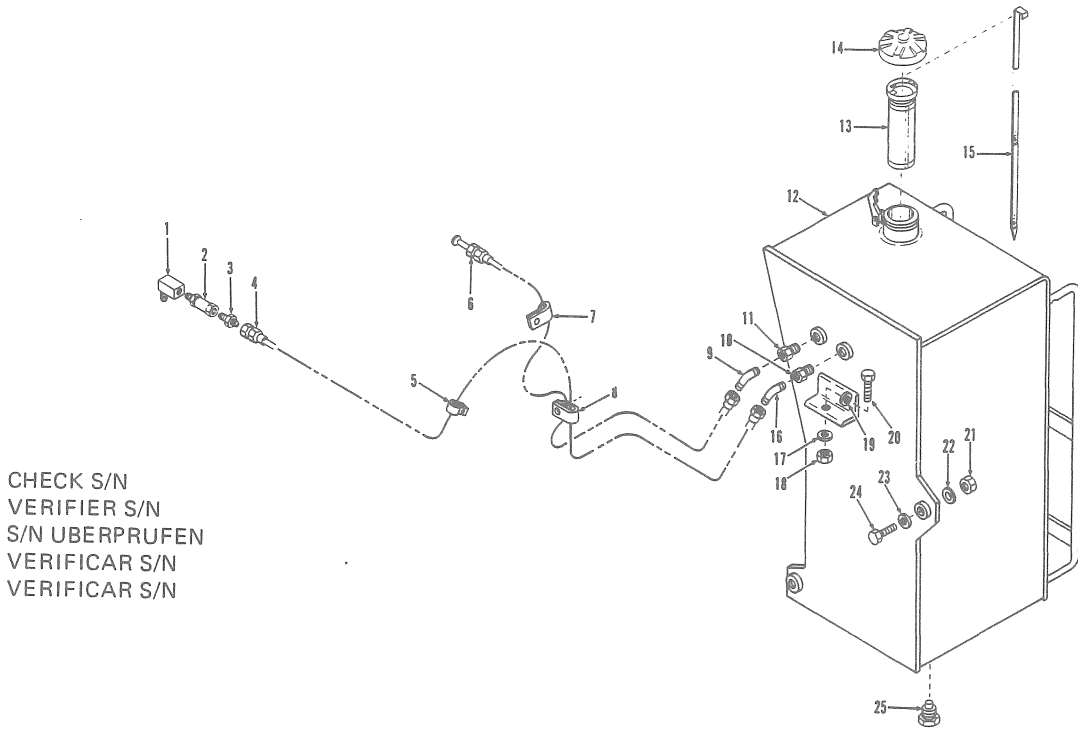
⁵458B116CB & →, 472B145CB & →, 458C, 472C

⁶458C



Fuel Tank & Lines — Detroit *
 Réservoir de carburant & canalisation — Detroit *
 Kraftstofftank & Leitungen — Detroit *
 Tanque de combustível & tubulações — Detroit *
 Depósito & líneas de combustible — Detroit *

CLARK



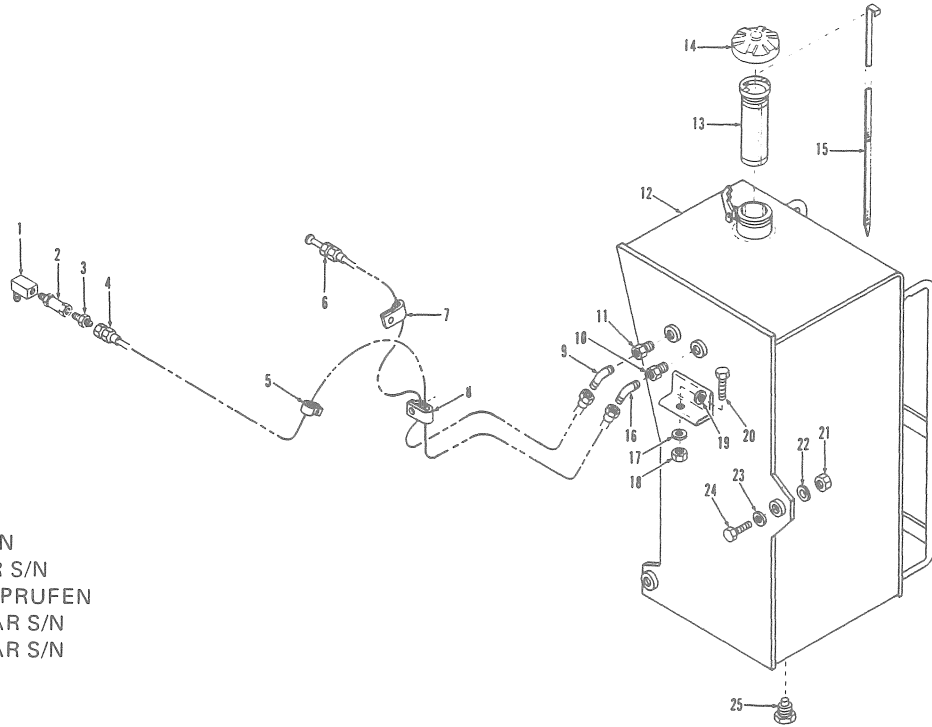
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TS-15594

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	29F1	1	Elbow	coude	Winkelrohr	cotovêlo	codo
2	1566517	1	Valve	soupape	Ventil	válvula	válvula
3	38F7	1	Connector	raccord	Verbindungsstück	ligador	conector
4	2518360	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
5	30H38	1	Clip	attache	Schelle	braçadeira	abrazadera
6	2518359	1	Tube	tube	Rohr	tubo	tubo
7	30H35	1	Clip	attache	Schelle	braçadeira	abrazadera
8	31H34	1	Clip	attache	Schelle	braçadeira	abrazadera
9	2526759	1	Elbow	coude	Winkelrohr	cotovêlo	codo
10	19F5	1	Reducer	réducteur	Reduzierstück	reductor	reductor
11	19F3	1	Reducer	réducteur	Reduzierstück	reductor	reductor
12	2525161	1	Tank	réservoir	Tank	tanque	tanque
12A	†1927058	1	Vent	prise d'air	Öffnung	respiradouro	aireador
13	2522304	1	Filter	filtre	Filter	filtro	filtro
14	2522303	1	Cap	chapeau	Kappe	tampa	tapa
15	2522306	1	Dipstick	jauge	Messtab	varta nivel	varilla nivel
16	799392	1	Elbow	coude	Winkelrohr	cotovêlo	codo
17	27E8	1	Washer	rondelle	Scheibe	arruela	arandela
18	59D8	1	Nut	écrou	Mutter	porca	tuerca
19	27E8	1	Washer	rondelle	Scheibe	arruela	arandela
20	17C832	1	Bolt	boulon	Bolzen	parafuso	bulón
21	59D10	2	Nut	écrou	Mutter	porca	tuerca
22	27E10	2	Washer	rondelle	Scheibe	arruela	arandela
23	27E10	2	Washer	rondelle	Scheibe	arruela	arandela
24	17C1056	2	Bolt	boulon	Bolzen	parafuso	bulón
25	565295	1	Plug	bouchon	Stopfen	bujão	tapón

*472B101CB → 111CB

Fuel Tank & Lines — Detroit *
 Réservoir de carburant & canalisation — Detroit *
 Kraftstofftank & Leitungen — Detroit *
 Tanque de combustível & tubulações — Detroit *
 Depósito & líneas de combustible — Detroit *



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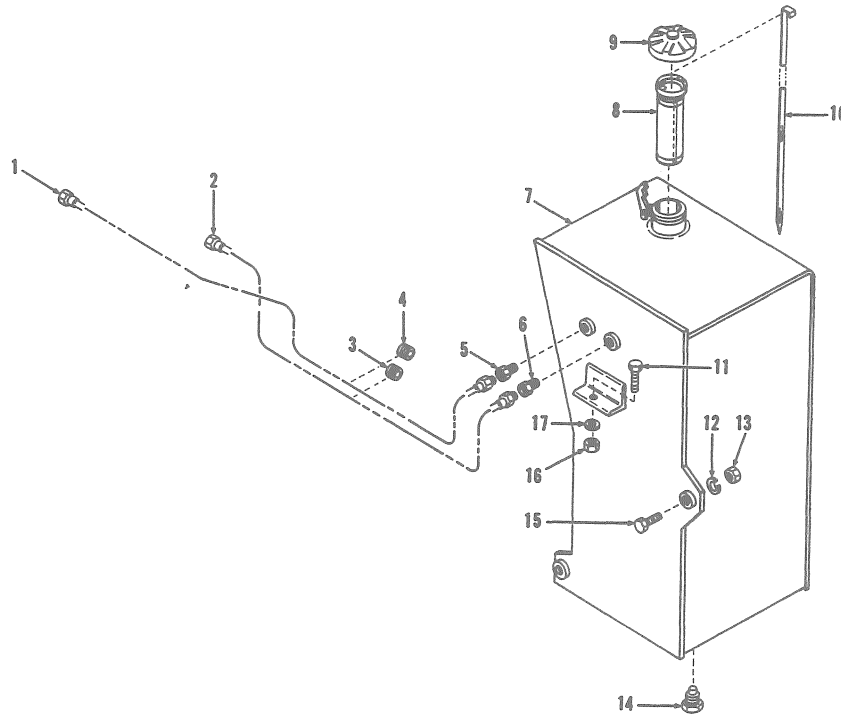
TS-15594

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	29F1	1	Elbow	coude	Winkelrohr	cotovêlo	codo
2	1566517	1	Valve	soupape	Ventil	válvula	válvula
3	38F7	1	Connector	raccord	Verbindungsstück	ligador	conector
4	2518360	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
5	30H38	1	Clip	attache	Schelle	braçadeira	abrazadera
6	2518359	1	Tube	tube	Rohr	tubo	tubo
7	30H35	1	Clip	attache	Schelle	braçadeira	abrazadera
8	31H34	1	Clip	attache	Schelle	braçadeira	abrazadera
9	2526759	1	Elbow	coude	Winkelrohr	cotovêlo	codo
10	19F5	1	Reducer	réducteur	Reduzierstück	reductor	reductor
11	19F3	1	Reducer	réducteur	Reduzierstück	reductor	reductor
12	2527743	1	Tank	réservoir	Tank	tanque	tanque
12A	†1927058	1	Vent	prise d'air	Öffnung	respiradouro	aireador
13	2522304	1	Filter	filtre	Filter	filtro	filtro
14	2529803	1	Cap	chapeau	Kappe	tampa	tapa
15	2522306	1	Dipstick	jauge	Messtab	vareta nivel	varilla nivel
16	799392	1	Elbow	coude	Winkelrohr	cotovêlo	codo
17	27E8	1	Washer	rondelle	Scheibe	arruela	arandela
18	59D8	1	Nut	écrou	Mutter	porca	tuerca
19	27E8	1	Washer	rondelle	Scheibe	arruela	arandela
20	17C832	1	Bolt	boulon	Boizen	parafuso	bulón
21	59D10	2	Nut	écrou	Mutter	porca	tuerca
22	27E10	2	Washer	rondelle	Scheibe	arruela	arandela
23	27E10	2	Washer	rondelle	Scheibe	arruela	arandela
24	17C1056	2	Bolt	boulon	Boizen	parafuso	bulón
25	565295	1	Plug	bouchon	Stopfen	bujão	tapón

*472B112 & →, 472C

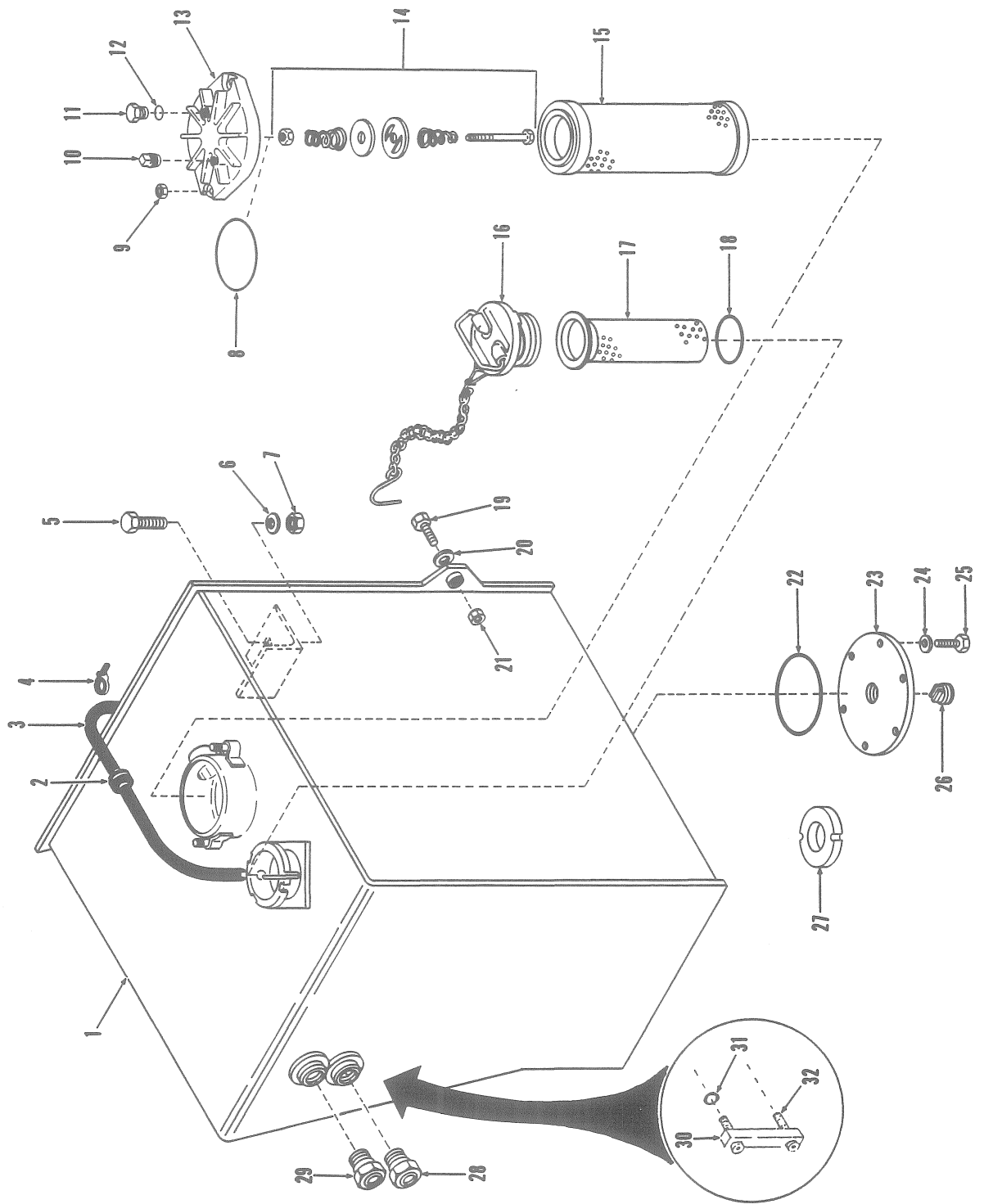
Fuel Tank & Lines - Perkins
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 Kraftstofftank & Leitungen - Perkins
 Tanque de combustível & tubulações - Perkins
 Depósito & líneas de combustible - Perkins

CLARK



TS-15757

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2513119	1	Tube	tube	Rohr	tubo	tubo
2	2513120	1	Tube	tube	Rohr	tubo	tubo
3	2512997	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
4	2512997	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
5	38F4	1	Connector	raccord	Verbindungsstück	ligador	conector
5A	†19F3	1	Reducer	réducteur	Reduzierstück	reductor	reductor
6	38F6	1	Connector	raccord	Verbindungsstück	ligador	conector
6A	†19F5	1	Reducer	réducteur	Reduzierstück	reductor	reductor
7	2527743	1	Tank	réservoir	Tank	tanque	tanque
8	2522304	1	Strainer assy	tamis ens	Sieb-Baugr	coador conj	tamiz conj
9	2529803	1	Cap	chapeau	Kappe	tampa	tapa
10	2522306	1	Dipstick	jauge	Messtab	vareta nivel	varilla nivel
11	17C832	1	Bolt	boulon	Bolzen	parafuso	bulón
12	27E10	4	Washer	rondelle	Scheibe	arruela	arandela
13	59D10	2	Nut	écrou	Mutter	porca	tuerca
14	565295	1	Plug	bouchon	Stopfen	bujão	tapón
15	17C1056	2	Bolt	boulon	Bolzen	parafuso	bulón
16	59D8	1	Nut	écrou	Mutter	porca	tuerca
17	27E8	2	Washer	rondelle	Scheibe	arruela	arandela



Hydraulic Oil Reservoir
Réservoir d'huile du système hydraulique
Hydraulik-Ölbehälter
Reservatório do óleo hidráulico
Depósito de aceite hidráulico

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	⁵ 2525994	1	Reservoir	réservoir	Behälter	reservatório	depósito
1A	⁶ 2529660	1	Reservoir	réservoir	Behälter	reservatório	depósito
1B	[†] 2539757	1	Plug	bouchon	Stopfen	bujão	tapón
2	1011708	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
3	² 743563	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	2526968	1	Cable tie	lien cables	Kabelband	liame cabos	atadura cables
5	17C832	1	Bolt	boulon	Bolzen	parafuso	bulón
6	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
7	85D8	1	Nut	écrou	Mutter	porca	tuerca
8	25K60424	1	O-ring	joint torique	O Ring	anel-O	anillo-O
9	59D5	2	Nut	écrou	Mutter	porca	tuerca
9A	[†] 25E15	2	Washer	rondelle	Scheibe	arruela	arandela
10	10F2	1	Plug	bouchon	Stopfen	bujão	tapón
11	³ 24K4	1	Plug	bouchon	Stopfen	bujão	tapón
12	91F4	1	O-ring	joint torique	O Ring	anel-O	anillo-O
13	⁴ 2526832	1	Filter head	culasse filtre	Filterkopf	cabeça filtro	cabeza filtro
14	963143	1	Valve	soupape	Ventil	válvula	válvula
15	963006	1	Filter	filtre	filter	filtro	filtro
16	554843	1	Filler cap	bouchon de remplis	Fülldeckel	tampa de abastesc	tapa de llenado
17	2519390	1	Strainer	tamis	Sieb	coador	tamiz
18	60K40204	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	17C1056	2	Bolt	boulon	Bolzen	parafuso	bulón
20	27E10	2	Washer	rondelle	Scheibe	arruela	arandela
21	85D10	2	Nut	écrou	Mutter	porca	tuerca
22	25K40428	1	O-ring	joint torique	O Ring	anel-O	anillo-O
23	587613	1	Cover	couvercle	Deckel	tampa	tapa
24	27E6	6	Washer	rondelle	Scheibe	arruela	arandela
25	18C612	6	Bolt	boulon	Bolzen	parafuso	bulón
26	40K16	1	Plug	bouchon	Stopfen	bujão	tapón
27	525293	2	Magnet	aimant	Magnet	imã	imán
28	⁵ 2544445	1	Gauge	jauge	Instrument	calibrador	medidor
29	⁵ 2544445	1	Gauge	jauge	Instrument	calibrador	medidor
30	⁶ 2505256	1	Gauge	jauge	Instrument	calibrador	medidor
31	[§] 6_____	2	Seal	joint étanchéité	Dichtung	vedador	sello
32	85G3712	2	Screw	vis	Schraube	parafuso	tornillo

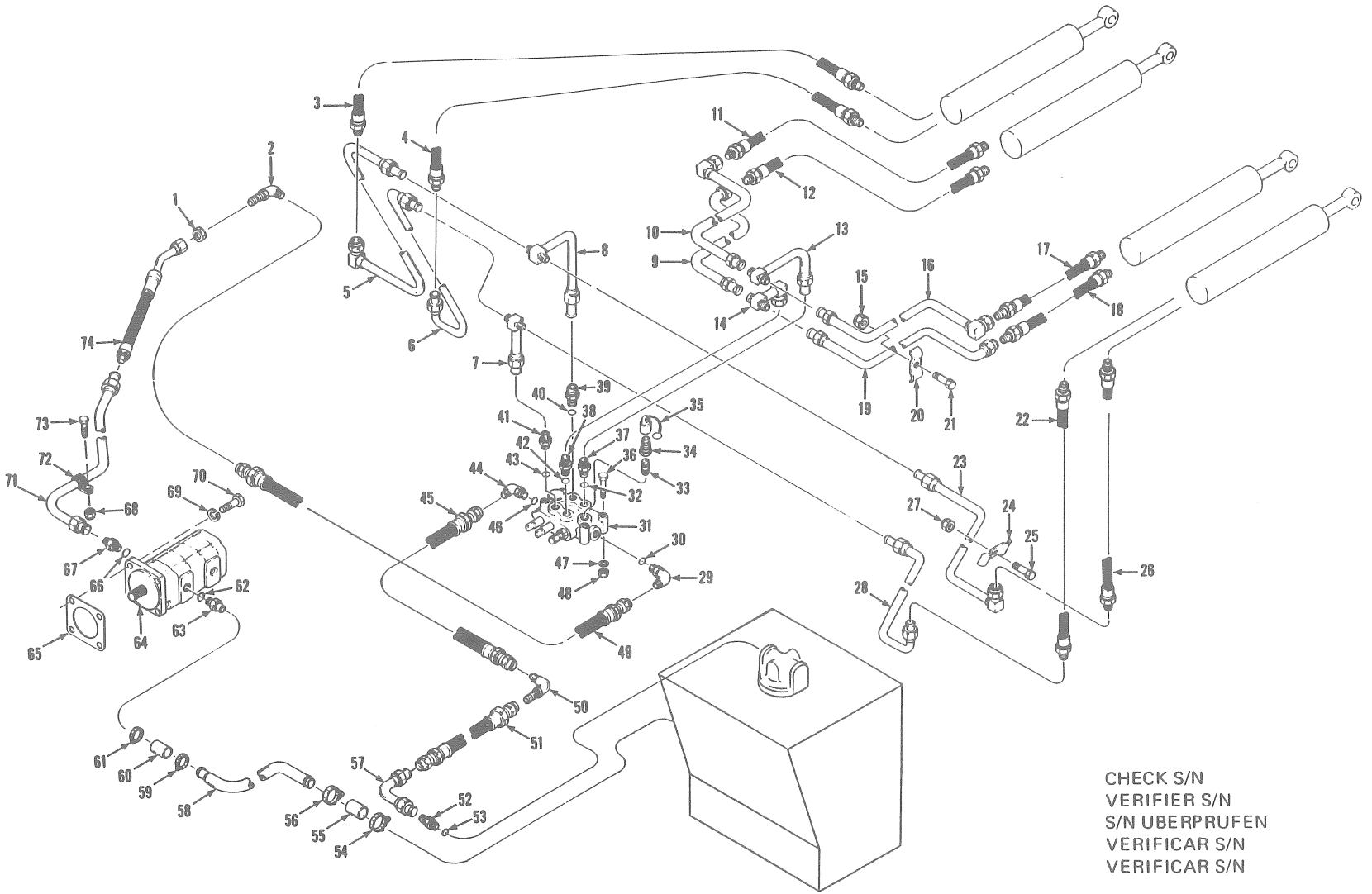
²1422 mm (56 in.)

³Inc. 12

⁴Inc. 8, 10, 11, 12, 14

⁵458B101CB → 104CB, 472B101CB → 135CB

⁶458B105CB & →, 472B136CB & →, 458C, 472C



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TS-15539

Hydraulic System, Main*
Système hydraulique principal*
Haupthydrauliksystem*
Sistema hidráulico principal*
Sistema hidráulico principal*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	86F10	1	Nut	écrou	Mutter	porca	tuerca
2	88F10	1	Elbow	coude	Winkelrohr	cotovêlo	codo
3	2517788	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	2517788	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
5	⁵ 2517756	1	Tube	tube	Rohr	tubo	tubo
5A	⁶ 2531314	1	Tube	tube	Rohr	tubo	tubo
6	⁵ 2517754	1	Tube	tube	Rohr	tubo	tubo
6A	⁶ 2531312	1	Tube	tube	Rohr	tubo	tubo
7	2517749	1	Tube	tube	Rohr	tubo	tubo
8	2517759	1	Tube	tube	Rohr	tubo	tubo
9	⁵ 2517763	1	Tube	tube	Rohr	tubo	tubo
9A	⁶ 2531315	1	Tube	tube	Rohr	tubo	tubo
10	⁵ 2517757	1	Tube	tube	Rohr	tubo	tubo
10A	⁶ 2531315	1	Tube	tube	Rohr	tubo	tubo
11	2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
12	2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
13	2517758	1	Tube	tube	Rohr	tubo	tubo
14	2517760	1	Tube	tube	Rohr	tubo	tubo
15	85D6	2	Nut	écrou	Mutter	porca	tuerca
16	⁵ 2517761	1	Tube	tube	Rohr	tubo	tubo
16A	⁶ 2531316	1	Tube	tube	Rohr	tubo	tubo
17	2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
18	2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19	⁵ 2517762	1	Tube	tube	Rohr	tubo	tubo
19A	⁶ 2531317	1	Tube	tube	Rohr	tubo	tubo
20	557430	2	Clamp	pince	Schelle	braçaderia	abrazadera
21	17C628	2	Bolt	boulon	Bolzen	parafuso	bulón
22	2517788	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
23	⁵ 2517764	1	Tube	tube	Rohr	tubo	tubo
23A	⁶ 2531319	1	Tube	tube	Rohr	tubo	tubo
24	557430	2	Clamp	pince	Schelle	braçaderia	abrazadera
25	17C628	2	Bolt	boulon	Bolzen	parafuso	bulón
26	2517788	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
27	85D6	2	Nut	écrou	Mutter	porca	tuerca
28	⁵ 2517755	1	Tube	tube	Rohr	tubo	tubo
28A	⁶ 2531313	1	Tube	tube	Rohr	tubo	tubo
29	² 17K10	1	Elbow	coude	Winkelrohr	cotovêlo	codo
30	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
31	_____	1	Valve control	soupape commande	Regelventil	válvula controle	válvula control
32	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
33	791052	1	Elbow	coude	Winkelrohr	cotovêlo	codo
34	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople
35	6000689	1	Cap	chapeau	Kappe	tampa	tapa
36	17C872	3	Bolt	boulon	Bolzen	parafuso	bulón
37	³ 15K10	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
38	⁴ 15K10	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador

*472B101CB & →, 472C101CB → 472C226CB, 458B101CB & →, 458C101CB → 458C106CB

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase índice.

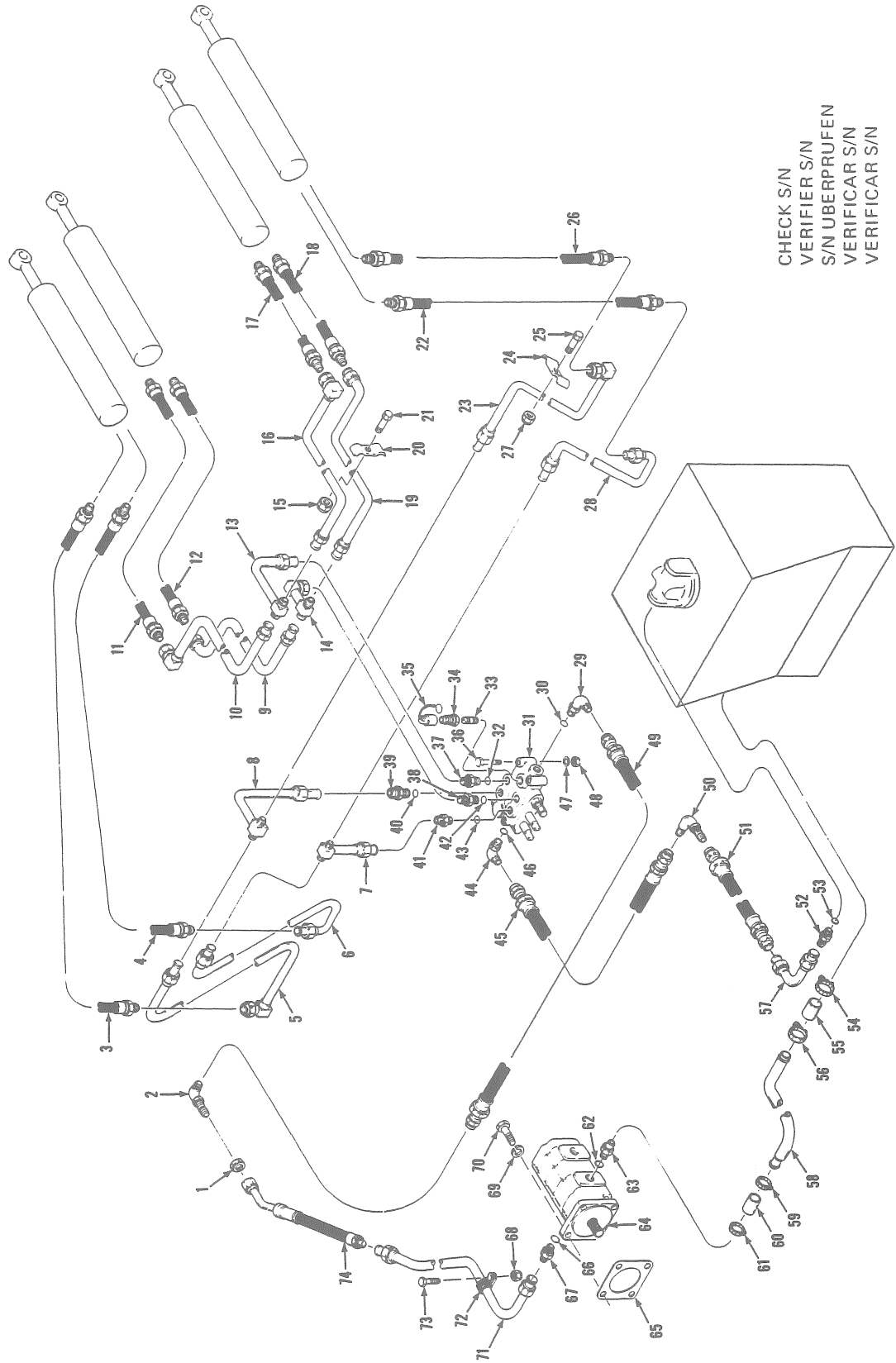
²Inc. 30

³Inc. 32

⁴Inc. 42

⁵458B101CB → 118CB, 472B101CB → 167CB

⁶458B119CB & →, 472B168CB & →, 458C, 472C



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VERIFICAR S/N

Hydraulic System, Main*
Système hydraulique principal*
Haupthydrauliksystem*
Sistema hidráulico principal*
Sistema hidráulico principal*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
39	⁵ 15K10	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
40	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
41	⁶ 15K10	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
42	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
43	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
44	⁷ 17K11	1	Elbow	coude	Winkelrohr	cotovêlo	codo
45	2513020	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
46	91F11	1	O-ring	joint torique	O Ring	anel-O	anillo-O
47	27E8	3	Washer	rondelle	Scheibe	arruela	arandela
48	85D8	3	Nut	écrou	Mutter	porca	tuerca
49	2513021	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
50	88F11	1	Elbow	coude	Winkelrohr	cotovêlo	codo
50A	86F11	1	Nut	écrou	Mutter	porca	tuerca
51	2521777	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
52	⁹ 15K12	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
53	91F12	1	O-ring	joint torique	O Ring	anel-O	anillo-O
54	43H1250	1	Clamp	pince	Schelle	braçadeira	abrazadera
55	2526431	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
56	43H1250	1	Clamp	pince	Schelle	braçadeira	abrazadera
57	¹¹ 2525989	1	Tube	tube	Rohr	tubo	tubo
57A	¹² 2532542	1	Tube	tube	Rohr	tubo	tubo
58	2526664	1	Tube	tube	Rohr	tubo	tubo
59	43H1212	1	Clamp	pince	Schelle	braçadeira	abrazadera
60	2525793	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
61	43H1212	1	Clamp	pince	Schelle	braçadeira	abrazadera
62	91F11	1	O-ring	joint torique	O Ring	anel-O	anillo-O
63	⁹ 1310615	1	Fitting	ajustage	Verbindung	ajuste	accesorio
64	¹	1	Pump	pompe	Pumpe	bomba	bomba
65	2513124	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
66	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
67	¹⁰ 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
68	85D6	1	Nut	écrou	Mutter	porca	tuerca
69	4E8	4	Washer	rondelle	Scheibe	arruela	arandela
70	17C820	4	Bolt	boulon	Bolzen	parafuso	bulón
71	2513034	1	Tube	tube	Rohr	tubo	tubo
72	6H20	1	Clip	attache	Schelle	braçadeira	abrazadera
73	17C620	1	Bolt	boulon	Bolzen	parafuso	bulón
74	2520027	1	Hose	tuyau flexible	Schlauch	mangueira	manguera

*472B101CB & →, 472C101CB → 472C226CB, 458B101CB & →, 458C101CB → 458C106CB

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

⁵Inc. 40

⁶Inc. 43

⁷Inc. 46

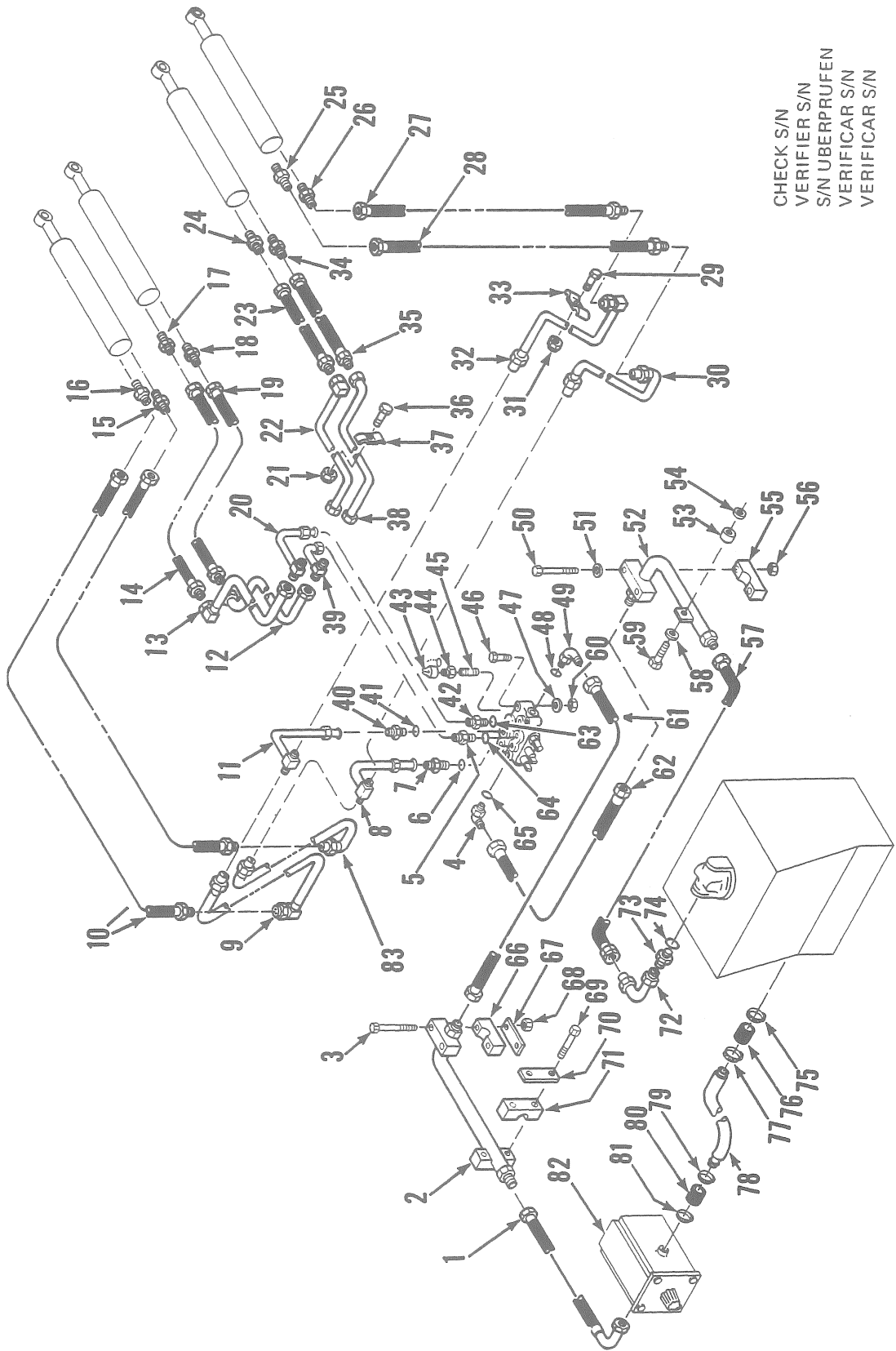
⁹Inc. 53

⁹Inc. 62

¹⁰Inc. 66

¹¹458B, 472B

¹²458C, 472C



CHECK S/N
VERIFIER S/N
S/N ÜBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

H4A-2

(1G17)

PM 3227
Printed in U.S.A.

Hydraulic System, Main*
Système hydraulique principal*
Haupthydrauliksystem*
Sistema hidráulico principal*
Sistema hidráulico principal*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2540511	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
2	2540237	1	Tube	tube	Rohr	tubo	tubo
3	17C648	2	Bolt	boulon	Bolzen	parafuso	bulón
4	² 17K11	1	Elbow	coude	Winkelrohr	cotovêlo	codo
4A	¹ 91F11	1	O-ring	joint torique	O Ring	anel-O	anillo-O
5	³ 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
6	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	⁴ 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
8	2517749	1	Tube	tube	Rohr	tubo	tubo
9	2531314	1	Tube	tube	Rohr	tubo	tubo
9A	2531312	1	Tube	tube	Rohr	tubo	tubo
10	¹⁷ 2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
10A	¹⁸ 2550973	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
11	2517759	1	Tube	tube	Rohr	tubo	tubo
12	2531315	1	Tube	tube	Rohr	tubo	tubo
13	2531318	1	Tube	tube	Rohr	tubo	tubo
14	¹⁷ 2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
14A	¹⁸ 2550974	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	⁵ 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
15A	¹ 91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
16	⁶ 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
16A	¹ 91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
17	⁷ 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
17A	¹ 91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
18	⁸ 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
18A	¹ 91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	¹⁷ 2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19A	¹⁸ 2550974	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
20	2517758	1	Tube	tube	Rohr	tubo	tubo
21	85D6	2	Nut	écrou	Mutter	porca	tuerca
22	2531316	1	Tube	tube	Rohr	tubo	tubo
23	¹⁷ 2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
23A	¹⁸ 2550974	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
24	⁹ 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
24A	¹ 91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
25	¹⁰ 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
25A	¹ 91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
26	¹¹ 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
26A	¹ 91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
27	¹⁷ 2517788	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
27A	¹⁸ 2550973	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
28	¹⁷ 2517788	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
28A	¹⁸ 2550973	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
29	17C628	2	Bolt	boulon	Bolzen	parafuso	bulón
30	2531313	1	Tube	tube	Rohr	tubo	tubo

*458C107CB & →, 472C227CB & →

²Inc. 4A

³Inc. 64

⁴Inc. 6

⁵Inc. 15A

⁶Inc. 16A

⁷Inc. 17A

⁸Inc. 18A

⁹Inc. 24A

¹⁰Inc. 25A

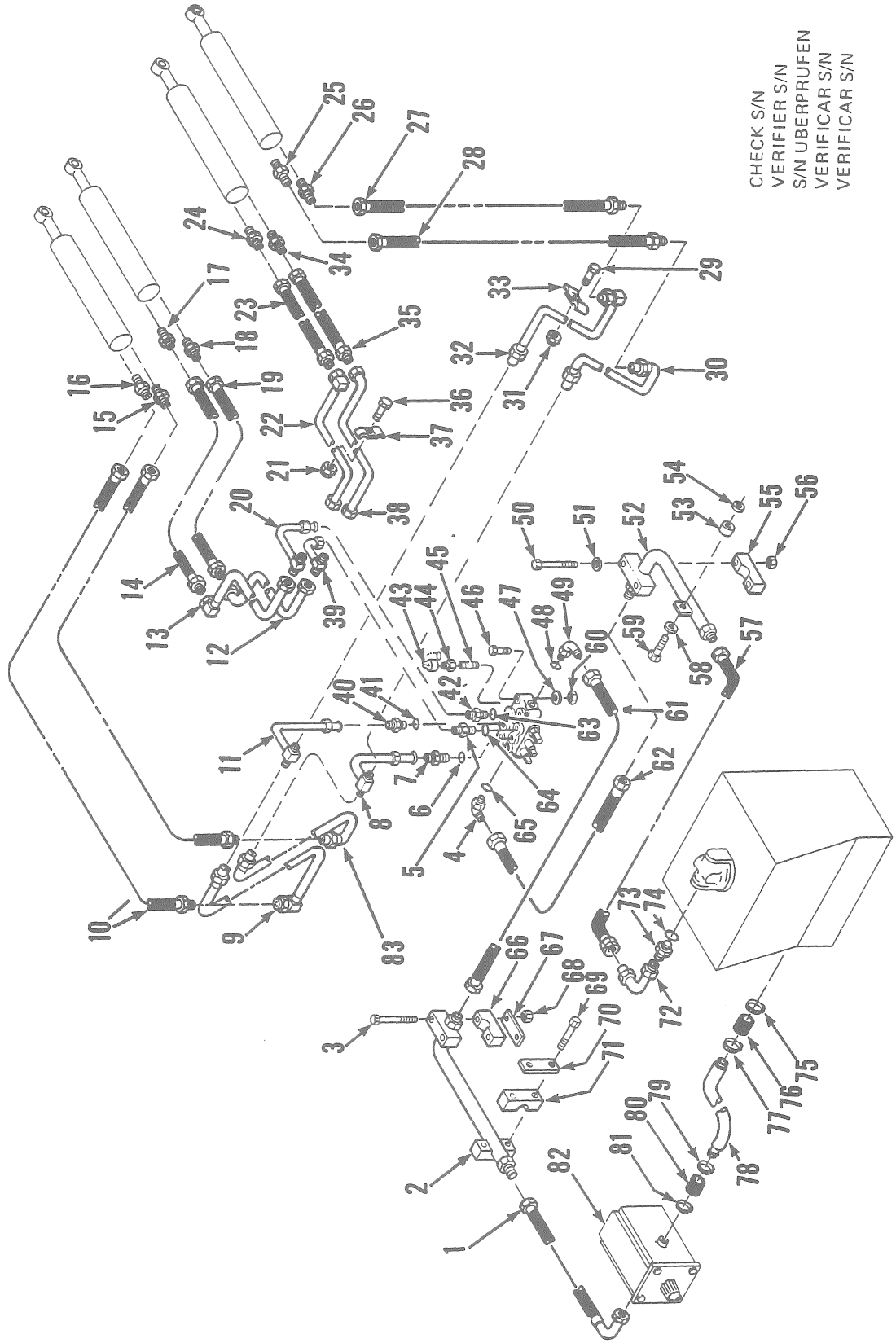
¹¹Inc. 26A

¹²Inc. 34A

¹³Inc. 41

¹⁷458C101CB → 458C106CB, 472C227CB → 472C245CB

¹⁸458C107CB & →, 472C246CB & →



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N

Hydraulic System, Main*
Système hydraulique principal*
Haupthydrauliksystem*
Sistema hidráulico principal*
Sistema hidráulico principal*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
31	85D6	2	Nut	écrou	Mutter	porca	tuerca
32	2531319	1	Tube	tube	Rohr	tubo	tubo
33	557430	2	Clamp	pince	Schelle	braçadeira	abrazadera
34	¹² 15K8	1	Connector	raccord	Verbindungsstück	ligador	conector
34A	†91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
35	¹⁷ 2521207	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
35A	¹⁸ 2550974	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
36	17C628	2	Bolt	boulon	Bolzen	parafuso	bulón
37	557430	2	Clamp	pince	Schelle	braçadeira	abrazadera
38	2531317	1	Tube	tube	Rohr	tubo	tubo
39	2517760	1	Tube	tube	Rohr	tubo	tubo
40	¹³ 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
41	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
42	¹⁴ 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
43	6000689	1	Cap	chapeau	Kappe	tampa	tapa
44	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople
45	791052	1	Nipple	raccord	Nippel	niple	niple
46	17C872	3	Bolt	boulon	Bolzen	parafuso	bulón
47	27E8	3	Washer	rondelle	Scheibe	arruela	arandela
48	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
49	¹⁵ 17K10	1	Connector	raccord	Verbindungsstück	ligador	conector
50	17C656	2	Bolt	boulon	Bolzen	parafuso	bulón
51	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
52	2540911	1	Tube	tube	Rohr	tubo	tubo
53	568276	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
54	619021	1	Washer	rondelle	Scheibe	arruela	arandela
55	2540965	1	Clamp	pince	Schelle	braçadeira	abrazadera
55A	†2540966	1	Plate	plaque	Platte	placa	placa
56	85D6	2	Nut	écrou	Mutter	porca	tuerca
57	2541787	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
58	619021	1	Washer	rondelle	Scheibe	arruela	arandela
59	17C624	1	Bolt	boulon	Bolzen	parafuso	bulón
60	85D8	3	Nut	écrou	Mutter	porca	tuerca
61	2513021	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
62	1501433	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
63	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
64	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
65	91F11	1	O-ring	joint torique	O Ring	anel-O	anillo-O
66	2540962	1	Clamp	pince	Schelle	braçadeira	abrazadera
67	2540963	1	Plate	plaque	Platte	placa	placa
68	85D6	2	Nut	écrou	Mutter	porca	tuerca
69	17C636	2	Bolt	boulon	Bolzen	parafuso	bulón
70	2540963	1	Plate	plaque	Platte	placa	placa
71	2540962	1	Clamp	pince	Schelle	braçadeira	abrazadera
72	2532542	1	Tube	tube	Rohr	tubo	tubo
73	¹⁶ 15K12	1	Connector	raccord	Verbindungsstück	ligador	conector
74	91F12	1	O-ring	joint torique	O Ring	anel-O	anillo-O
75	43H1250	1	Clamp	pince	Schelle	braçadeira	abrazadera
76	2526431	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
77	43H1250	1	Clamp	pince	Schelle	braçadeira	abrazadera
78	2526669	1	Tube	tube	Rohr	tubo	tubo
79	43H1212	1	Clamp	pince	Schelle	braçadeira	abrazadera
80	2525793	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
81	43H1212	1	Clamp	pince	Schelle	braçadeira	abrazadera
82	1	1	Pump assy main	pompe principal ens	Hauptpumpe vollst	bomba principal conj	bomba principal conj

*458C107CB & →, 472C227CB & →

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

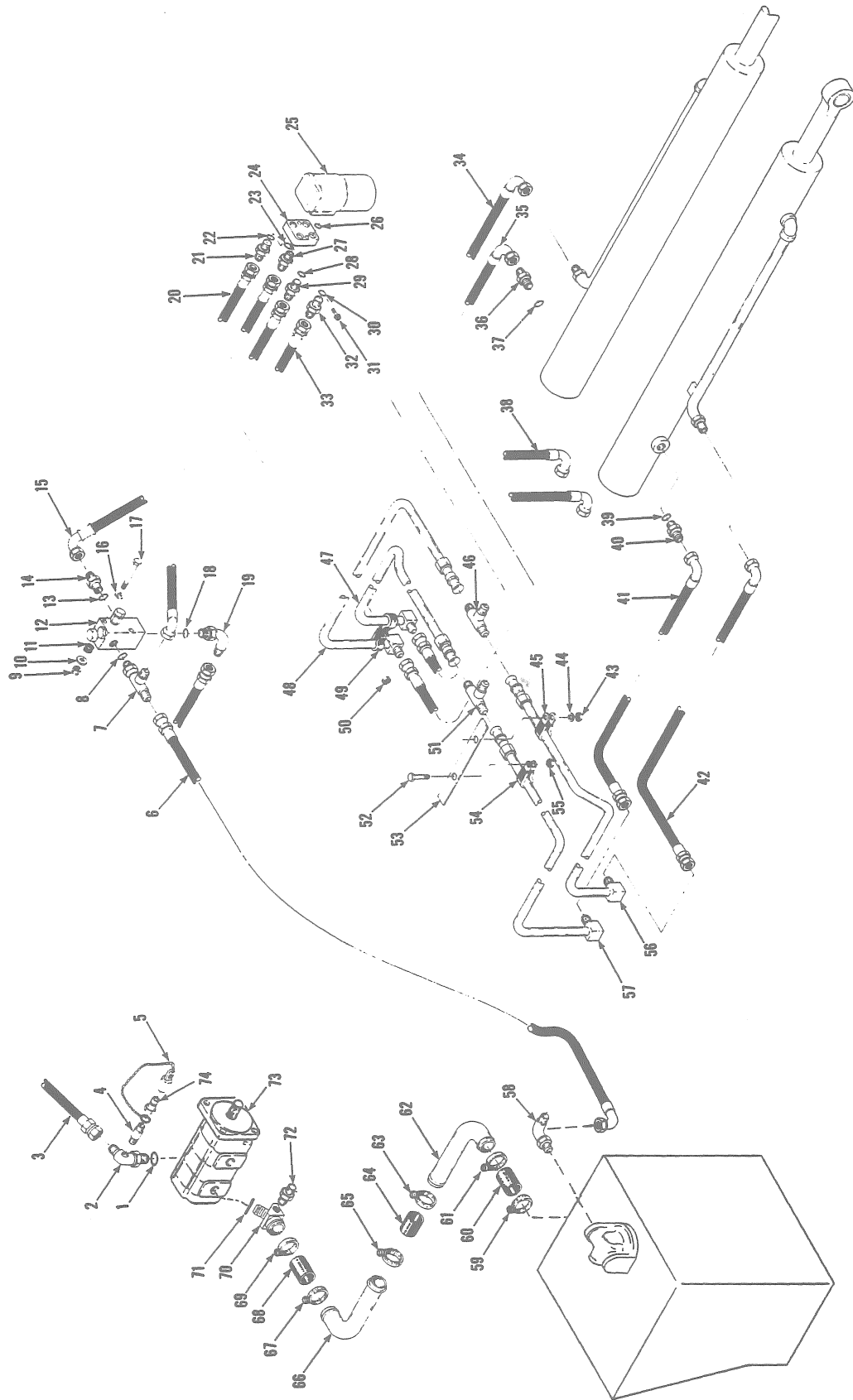
¹⁴Inc. 63

¹⁵Inc. 48

¹⁶Inc. 74

¹⁷458C101CB → 458C106CB, 472C227CB → 472C245CB

¹⁸458C107CB & →, 472C246CB & →



H8-1

(1H1)

Hydraulic System, Steering
Système hydraulique de direction
Hydrauliksystem, Lenkung
Sistema hidráulico da direção
Sistema hidráulico de dirección

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
2	² 2514862	1	Elbow	coude	Winkelrohr	cotovêlo	codo
3	1509473	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	5K207	1	Nipple	raccord	Nippel	niple	niple
5	6000689	1	Cap	chapeau	Kappe	tampa	tapa
6	2526000	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	³ 19K10	1	Tee	raccord T	T-Verbindungsstück	tê	te
8	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
9	86D5	2	Nut	écrou	Mutter	porca	tuerca
10	2525070	1	Washer	rondelle	Scheibe	arruela	arandela
10A	⁴ 619021	4	Washer	rondelle	Scheibe	arruela	arandela
11	2522569	2	Vibration mount	mont de vibration	Schwingmetall	mont de vibração	mont vibración
12	⁵ 2524965	1	Valve	soupape	Ventil	válvula	válvula
13	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
14	⁶ 15K6	1	Connector	raccord	Verbindungsstück	ligador	conector
15	2526525	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	_____	—	Omit	omettre	Auslassen	omitir	omitir
17	18C580	2	Bolt	boulon	Bolzen	parafuso	bulón
18	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	⁵ 17K10	1	Elbow	coude	Winkelrohr	cotovêlo	codo
20	2525999	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	⁶ 2515465	1	Connector	raccord	Verbindungsstück	ligador	conector
22	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
23	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
24	² 2521943	1	Valve block	blocaje valve	Ventilblock	bloco de válvula	bloque de válvula
25	1_____	1	Valve steering	soupape direction	Lenkventil	válvula direção	válvula dirección
26	58K119	4	O-ring	joint torique	O Ring	anel-O	anillo-O
27	⁷ 15K6	1	Connector	raccord	Verbindungsstück	ligador	conector
28	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
29	⁸ 15K6	1	Connector	raccord	Verbindungsstück	ligador	conector
30	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
31	962559	4	Bolt	boulon	Bolzen	parafuso	bulón
32	⁹ 15K6	1	Connector	raccord	Verbindungsstück	ligador	conector
33	2526526	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
34	2515322	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
35	2515322	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
36	¹⁰ 15K6	1	Connector	raccord	Verbindungsstück	ligador	conector

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1

³Inc. 8

⁴Inc. 13

⁵Inc. 18

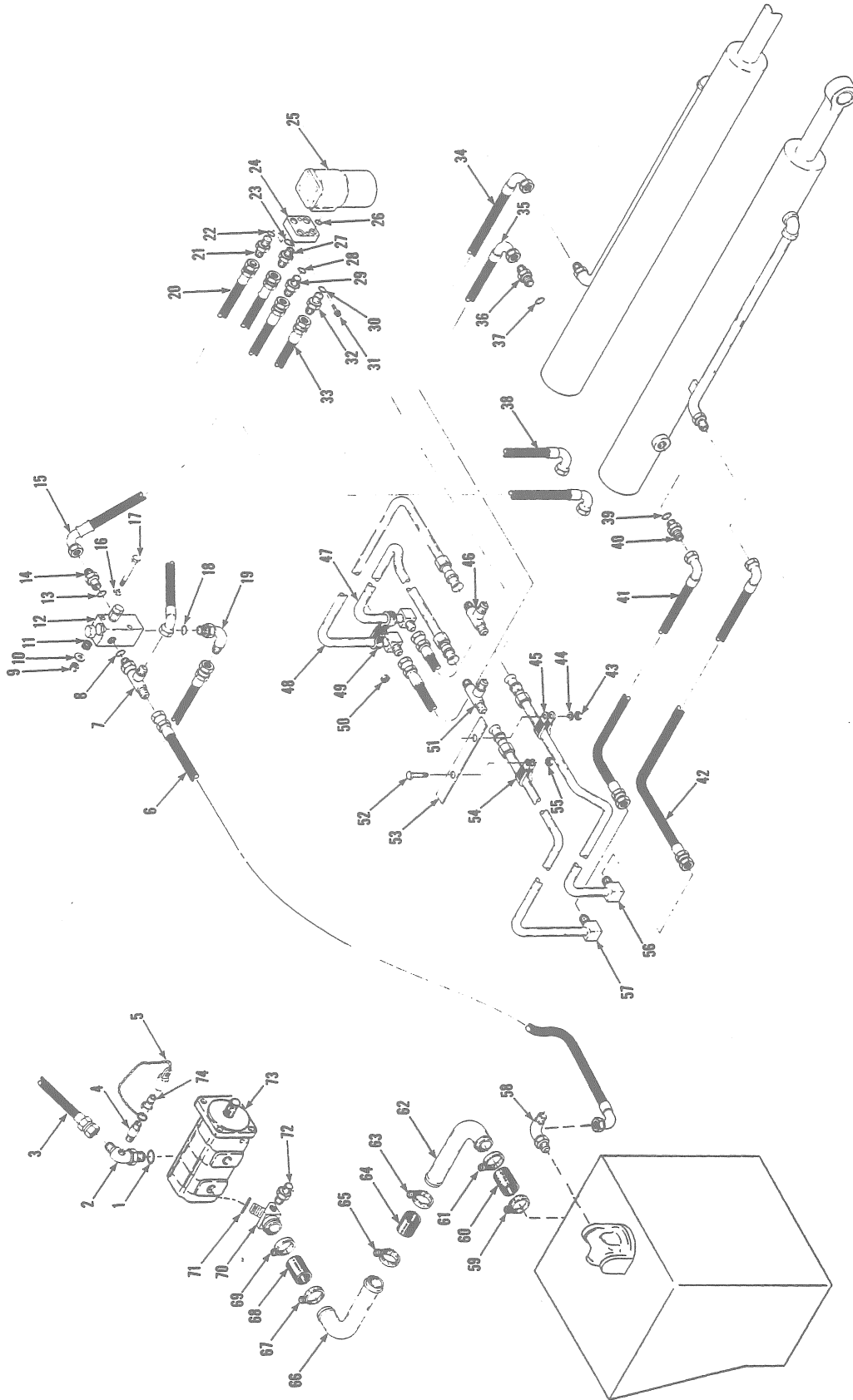
⁶Inc. 22

⁷Inc. 23

⁸Inc. 28

⁹Inc. 30

¹⁰Inc. 37



H10-1

(1H3)

Hydraulic System, Steering
 Système hydraulique de direction
 Hydrauliksystem, Lenkung
 Sistema hidráulico da direção
 Sistema hidráulico de dirección

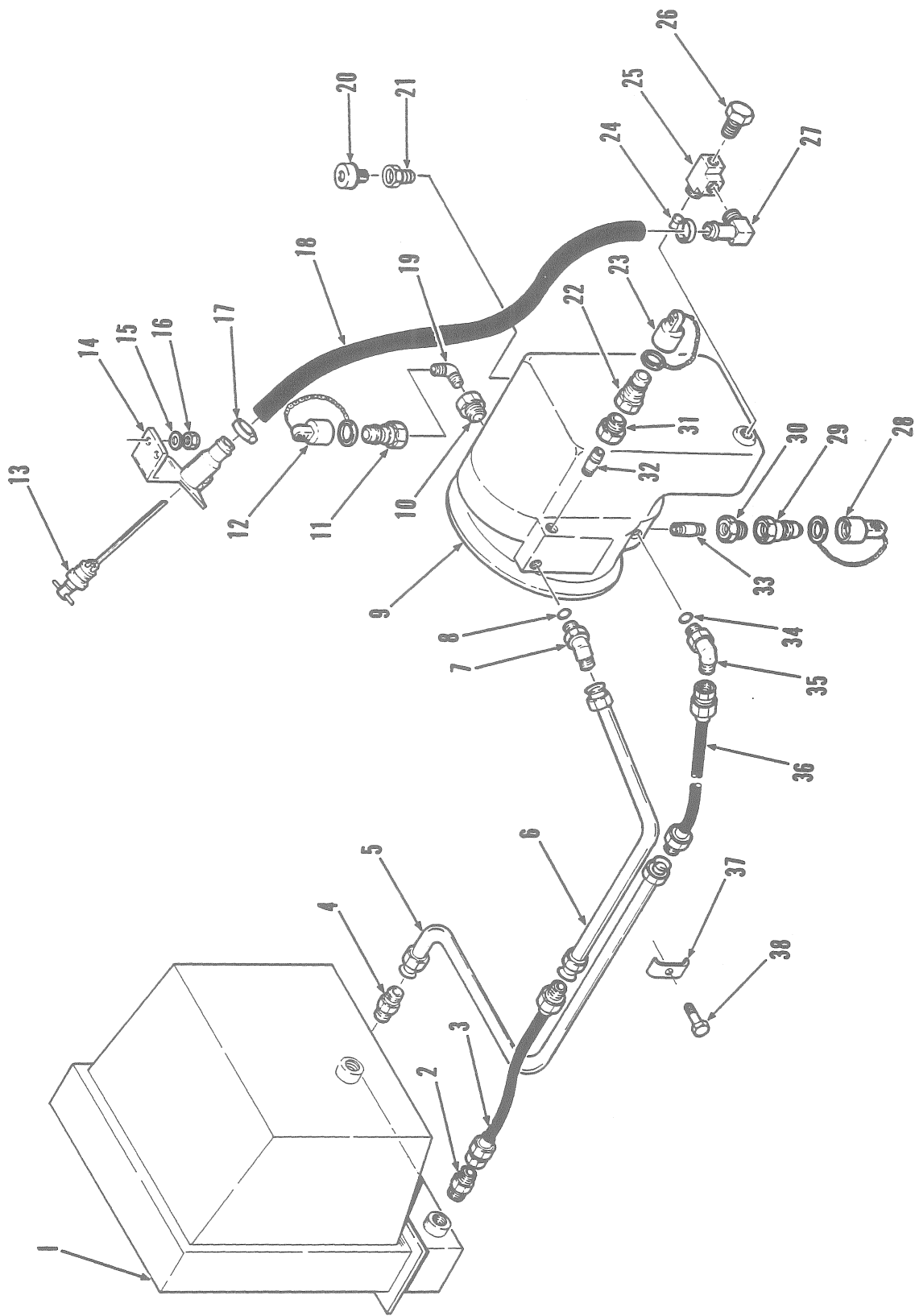
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
37	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
38	2526525	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
39	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
40	¹¹ 15K6	1	Connector	raccord	Verbindungsstück	ligador	conector
41	2515322	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
42	2515322	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
43	85D6	2	Nut	écrou	Mutter	porca	tuerca
44	27E10	2	Washer	rondelle	Scheibe	arruela	arandela
45	30H31	2	Clip	attache	Schelle	braçadeira	abrazadera
46	10K6	1	Tee	raccord T	T-Verbindungsstück	tê	te
47	2513035	1	Tube	tube	Rohr	tubo	tubo
48	2513037	1	Tube	tube	Rohr	tubo	tubo
49	30H31	4	Clip	attache	Schelle	braçadeira	abrazadera
50	85D6	2	Nut	écrou	Mutter	porca	tuerca
51	10K6	1	Tee	raccord T	T-Verbindungsstück	tê	te
52	17C620	2	Bolt	boulon	Bolzen	parafuso	bulón
53	2513042	2	Bracket	support	Winkel	grampo	grampa
54	30H31	2	Clip	attache	Schelle	braçadeira	abrazadera
55	85D6	2	Nut	écrou	Mutter	porca	tuerca
56	2513036	1	Tube	tube	Rohr	tubo	tubo
57	2513038	1	Tube	tube	Rohr	tubo	tubo
58	2525989	1	Tube	tube	Rohr	tubo	tubo
59	43H1188	1	Clamp	pince	Schelle	braçadeira	abrazadera
60	2526426	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
61	43H1188	1	Clamp	pince	Schelle	braçadeira	abrazadera
62	2526675	1	Tube	tube	Rohr	tubo	tubo
63	43H1188	1	Clamp	pince	Schelle	braçadeira	abrazadera
64	2526426	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
65	43H1188	1	Clamp	pince	Schelle	braçadeira	abrazadera
66	2526675	1	Tube	tube	Rohr	tubo	tubo
67	43H1188	1	Clamp	pince	Schelle	braçadeira	abrazadera
68	2526425	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
69	43H1188	1	Clamp	pince	Schelle	braçadeira	abrazadera
70	¹³ 2517918	1	Elbow	coude	Winkelrohr	cotovêlo	codo
71	91F11	1	O-ring	joint torique	O Ring	anel-O	anillo-O
72	663013	1	Connector	raccord	Verbindungsstück	ligador	conector
73	_____	1	Pump	pompe	Pumpe	bomba	bomba
74	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

¹¹Inc. 39

¹³Inc. 71



H12-1

(1H7)

PM 3227
Printed in U.S.A.

Hydraulic System, Transmission & Converter
Système hydraulique, convertisseur & transmission
Hydrauliksystem, Getriebe & Umformer
Sistema hidráulico, transmissão e convertidor
Sistema hidráulico, transmisión y convertidor

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	¹ _____	1	Radiator	radiateur	Kühler	radiador	radiador
2	² 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
2A	¹ 91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	2521981	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	³ 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
4A	¹ 91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
5	2524395	1	Tube	tube	Rohr	tubo	tubo
6	2524427	1	Tube	tube	Rohr	tubo	tubo
7	⁴ 1300309	1	Elbow	coude	Winkelrohr	cotovêlo	codo
8	91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
9	¹ _____	1	Transmission	transmission	Getriebe	transmissão	transmisión
10	2524901	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
11	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople
12	6000689	1	Cap	chapeau	Kappe	tampa	tapa
13	2536405	1	Dipstick	jauge	Messtab	vareta nivel	varilla nivel
14	2536375	1	Filler neck	goulot remplissage	Einfüllstutzen	tubo enchimento	tubo llenado
15	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
16	85D6	2	Nut	écrou	Mutter	porca	tuerca
17	42H20	1	Clamp	pince	Schelle	braçadeira	abrazadera
18	⁵ 1307059	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19	791052	1	Elbow	coude	Winkelrohr	cotovêlo	codo
20	211433	1	Breather	reniflard	Entlüfter	respiro	respiradero
21	356618	1	Reducer	réducteur	Reduzierstück	reductor	reductor
22	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople
23	6000689	1	Cap	chapeau	Kappe	tampa	tapa
24	42H20	1	Clamp	pince	Schelle	braçadeira	abrazadera
25	30F4	1	Tee	raccord T	T-Verbindungsstück	tê	te
26	215757	1	Plug	bouchon	Stopfen	bujão	tapón
27	666845	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
28	6000689	1	Cap	chapeau	Kappe	tampa	tapa
29	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople
30	19F1	1	Bushing	chemise	Buchse	bucha	buje
31	19F1	1	Bushing	chemise	Buchse	bucha	buje
32	5K116	1	Nipple	raccord	Nippel	niple	niple
33	5K116	1	Nipple	raccord	Nippel	niple	niple
34	91F8	1	O-ring	joint torique	O Ring	anel-O	anillo-O
35	⁶ 1300309	1	Elbow	coude	Winkelrohr	cotovêlo	codo
36	2521981	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
37	2522049	1	Clamp	pince	Schelle	braçadeira	abrazadera
38	17C612	1	Bolt	boulon	Bolzen	parafuso	bulón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 2A

³Inc. 4A

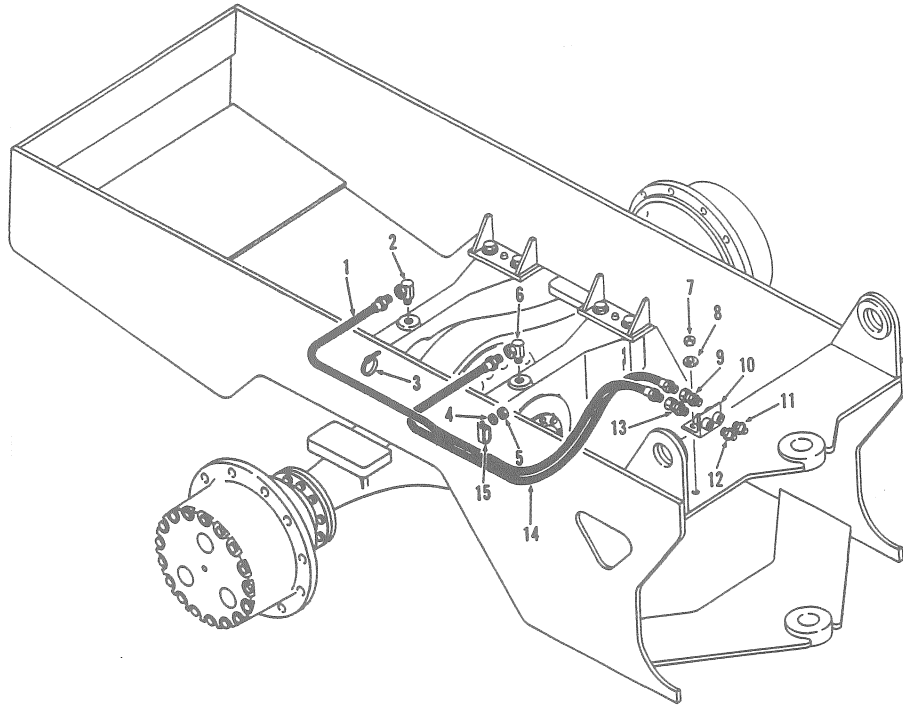
⁴Inc. 8

⁵540 mm (21 in.)

⁶Inc. 34

Lubrication System
 Système de lubrification
 Schmiersystem
 Sistema de lubrificação
 Sistema de lubricación

CLARK



TS-2024C

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	1531342	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
2	31F1	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
3	2526968	2	Strap	bande	Band	faixa	banda
4	27E6	1	Washer	rondelle	Scheibe	arruela	arandela
5	85D6	1	Nut	écrou	Mutter	porca	tuerca
6	31F1	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
7	59D6	1	Nut	écrou	Mutter	porca	tuerca
8	27E6	1	Washer	rondelle	Scheibe	arruela	arandela
9	36F1	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
10	2522682	1	Bracket	support	Winkel	grampo	grampa
11	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
12	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
13	36F1	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
14	1538762	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	31H27	1	Clip	attache	Schelle	braçadeira	abrazadera

CLARK

CLARK

35C

CLARK 35C REAR TIRE REPLACEMENT			
REAR TIRE POSITION	REAR TIRE SIZE	REAR TIRE TYPE	REAR TIRE SPEED RATING
REAR TIRE POSITION	REAR TIRE SIZE	REAR TIRE TYPE	REAR TIRE SPEED RATING
REAR TIRE POSITION	REAR TIRE SIZE	REAR TIRE TYPE	REAR TIRE SPEED RATING
REAR TIRE POSITION	REAR TIRE SIZE	REAR TIRE TYPE	REAR TIRE SPEED RATING
REAR TIRE POSITION	REAR TIRE SIZE	REAR TIRE TYPE	REAR TIRE SPEED RATING

CLARK

MICHIGAN

LUBRICATION INSTRUCTIONS			
ITEM	UNIT	QUANTITY	REMARKS

LUBRICANT KEY	

CAUTION
 MAINTAIN PROPER ADJUSTMENT
 OF CONTROL LEVERS
 REFER TO OPERATORS MANUAL

WARNING
 PRESSURIZED HYDRAULIC SYSTEM. SEE
 OPERATORS MANUAL BEFORE SERVICING

OIL LEVEL
 HOT —
 COLD —

WARNING
 ALWAYS CONNECT POSITIVE TO
 POSITIVE - NEGATIVE TO NEGATIVE
 BEFORE LEAVING STARTING WIRE
 BATTERY TERMINALS OR BOOSTER
 BATTERY TERMINALS. GROUND CABLES AT
 DISTANCE AND GROUND DIRECTLY
 TO CABLE OR FRAME FAILURE TO
 FOLLOW THIS PROCEDURE COULD
 RESULT IN BATTERY EXPLOSION



DRAIN

**REMOVE THIS PLATE
 BEFORE INSTALLING CAB**

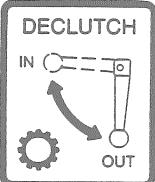
WARNING
 NO ROOM FOR A MAN IN THIS AREA
 WHEN MACHINE IS TURNED
 DO NOT STAND OR WORK IN THIS
 AREA WHEN ENGINE IS RUNNING.
 USE SAFETY LINKS WHEN SERVICING.

IT IS THE POLICY OF CLARK TO APPROVE ITS PRODUCT WITHOUT
 INCLUDING ANY EVALUATION TO MAKE SUCH CHANGES ON MACHINES
 PREVIOUSLY SOLD
 TO RECEIVE INFORMATION OR IMPROVEMENTS YOU CAN MAKE TO
 THIS MACHINE WRITE TO
 SERVICE DEPARTMENT
 CLARK EQUIPMENT COMPANY
 P O BOX 181
 BENTON HARBOR MICHIGAN 48027

IMPORTANT
 IF THIS MACHINE IS OPERATED ON FLAMMABLE FOREST
 BRUSH OR GRASS COVERED LAND IT MUST BE
 EQUIPPED WITH A SPARK ARRESTER ATTACHED TO THE
 EXHAUST SYSTEM AND MAINTAINED IN WORKING OR
 DEN. FAILURE TO DO SO WILL BE IN VIOLATION OF
 CALIFORNIA STATE LAW SECTION 4442 PRC AND OR
 LOCAL STATE LAW

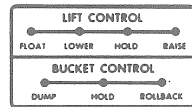
COVERED BY ONE OR MORE
 OF THE FOLLOWING PATENTS
 UNITED STATES
 2006644 2006648 2106152 3163195
 2006679 0909135 2503714 2007200
 2006608 2472008 2031982 2726003
 2741262 2008029 2006706 2007728
 2006216 2003245 2004706
 CANADA
 PATENTED 1998 1999 2000 1998
 1971 1972 1974

TORQUE CONVERTER & TRANSMISSION FLUID
 ADD ONLY DERRON 11™
 DO NOT ADD ENGINE OIL

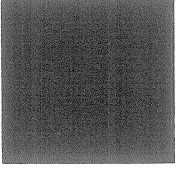
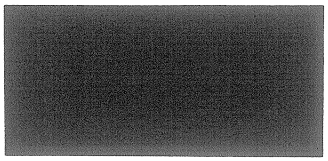


CAUTION
 KEEP CONVERTER FROM BLEEDING AREA OR GAUGE
 OR LOWER WHEN AS REQUIRED
 VERIFY LEAKS BY FEEL OR BLEED
 VALVE AT FRONT BEFORE OCCUPYING TO FULL RPM
 READ OPERATORS MANUAL

**ALWAYS
 LOWER IMPLEMENTS
 BEFORE LEAVING
 SEAT**



**ENGINE OIL DIPSTICK
 AND FILLER THIS SIDE**



WARNING
 DISCONNECT STEERING
 FRAME LOCK BEFORE
 MOVING VEHICLE

Nameplates & Decals
Plaques de constructeur & décalcomanies
Namensschilder & Abziehbilder
Placas da fabrica & decalcomanias
Placas del fabricante & calcomanías

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2513351	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
2	³ 2533051	2	Nameplate	plaque du constructr	Namensschild	placa do nome	placa de nombre
2A	†7G428	2	Screw	vis	Schraube	parafuso	tornillo
2B	†7D4	2	Nut	écrou	Mutter	porca	tuerca
2C	†4E4	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	2515357	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
4	2536234	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
5	2513628	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
6	2513630	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
7	⁴ 2519695	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
7A	† ⁶ 2520524	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
8	⁴ 2508499	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
8A	† ⁶ 2520526	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
9	2524059	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
10	⁴ 2534214	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
10A	† ⁵ 2537735	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
10B	† ⁶ 2537738	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
11	² 2522462	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
12	² 2522461	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
13	⁴ 2519696	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
13A	† ⁶ 2520525	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
14	⁴ 2534201	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
14A	† ⁵ 2537736	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
14B	† ⁶ 2537737	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
15	⁴ 2508568	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
15A	† ⁵ 3586512	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
15B	† ⁶ 3586508	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
16	⁴ 2534194	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
16A	† ⁵ 2537741	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
16B	† ⁶ 2537742	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
17	⁴ 2534209	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
17A	† ⁵ 2537739	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
17B	† ⁶ 2537740	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
18	⁴ 2529446	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
18A	† ⁵ 2530016	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
18B	† ⁶ 2530017	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
19	2534210	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
20	2534215	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
21	2534213	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
22	2550936	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
23	2533695	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
24	⁴ 2506366	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
24A	† ⁶ 2520523	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
25	^{2,4} 1512863	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
25A	† ^{2,5} 2526241	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
25B	† ^{2,6} 2526242	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
26	1531606	1	Non skid	antiderapant	Nichttrutsch	não-decapar	sin deslizar
27	2519431	2	Non skid	antiderapant	Nichttrutsch	não-decapar	sin deslizar
27A	†2528203	1	Non skid	antiderapant	Nichttrutsch	não-decapar	sin deslizar
28	⁴ 1513887	1	Tag	etiquette	Etikett	etiqueta	etiqueta
28A	† ⁵ 3585991	1	Tag	etiquette	Etikett	etiqueta	etiqueta
28B	† ⁶ 3585992	1	Tag	etiquette	Etikett	etiqueta	etiqueta
29	†2534199	1	Decal eng oil change	décal chng huile mot	Abz Motorölwechsel	dec camb óleo motor	cal camb aceite mot

²458B, 472B

³458C, 472C

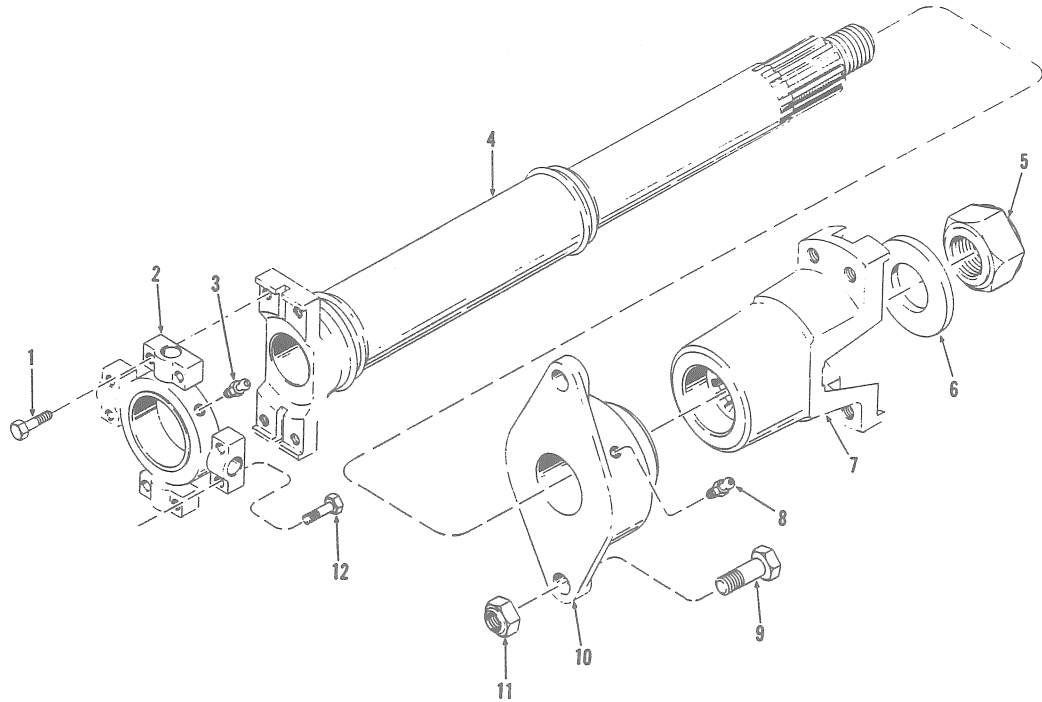
⁴English, Anglais, Englisch, Ingles, Inglés.

⁵French, Français, Französisch, Francés, Francés.

⁶German, Allemand, Deutsch, Alemão, Alemán.

Propeller Shaft Assembly, Mid-Mount Bearing / Front Axle
 Ensemble d'arbre d'entraînement, palier central / essieu avant
 Gelenkwellen-Baugruppe, Mittellager / Vorderachse
 Conjunto do eixo propulsor, mancal central / eixo dianteiro
 Conjunto de arbol propulsor, cojinete central / eje delantero

CLARK



TS-14927

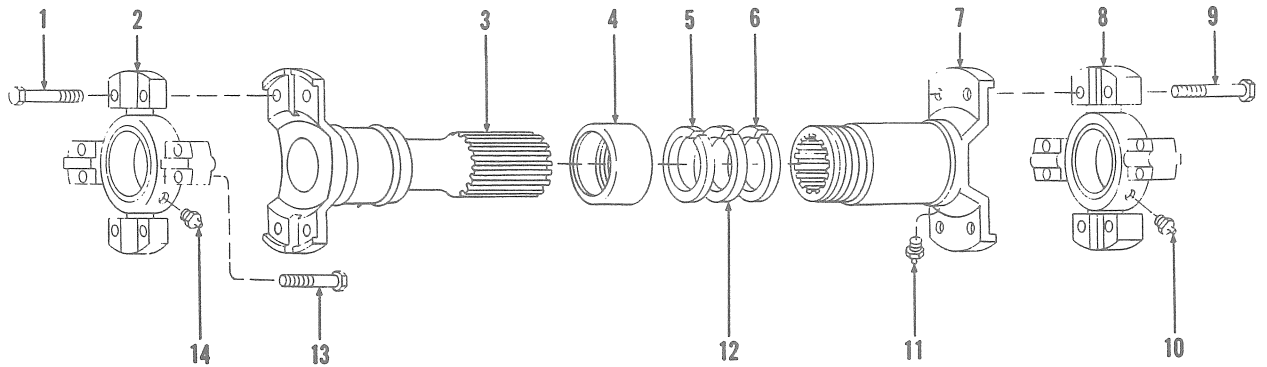
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2524562	1	Propeller shaft assy	ens arbre propulsion	Kardanwelle vollst	conj eixo cardan	conj eje impulsor
1	18C628	4	Bolt	boulon	Bolzen	parafuso	bulón
2	³ 944862	1	Spider U-joint	croisillon jnt univ	Kreuz Kardangelenk	cruzeta acopl univ	cruceta acople univ
3	10H35	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
4	963103	1	Tube assy	tube ensemble	Rohreinheit	tubo conjunto	tubo conjunto
5	961909	1	Nut	écrou	Mutter	porca	tuerca
6	963105	1	Washer	rondelle	Scheibe	arruela	arandela
7	961906	1	Yoke	chape	Joch	garfo	horqueta
8	10H35	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
9	18C1040	2	Bolt	boulon	Bolzen	parafuso	bulón
10	⁴ 963104	1	Bearing	palier	Lager	rolamento	cojinete
11	60D10	2	Nut	écrou	Mutter	porca	tuerca
12	18C628	4	Bolt	boulon	Bolzen	parafuso	bulón

²Inc. 1→8, 10

³Inc. 3

⁴Inc. 8

Propeller Shaft Assembly, Transmission / Mid-Mount Bearing
Ensemble d'arbre d'entraînement, transmission / palier central
Gelenkwellen-Baugruppe, Getriebe / Mittellager
Conjunto do eixo propulsor, transmissão / mancal central
Conjunto de arbol propulsor, transmisión / cojinete central



TS-15103

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	22511928	1	Propeller shaft	arbre entraînement	Antriebswelle	eixo cardan	árbol propulsor
1	18C628	4	Bolt	boulon	Bolzen	parafuso	bulón
2	3944862	1	Spider U-joint	croisillon jnt univ	Kreuz Kardangelenk	cruzeta acopl univ	cruceta acople univ
3	961903	1	Yoke	chape	Joch	garfo	horqueta
4	940090	1	Retainer	arrêtoir	Halterung	retentor	retén
5	5299100	1	Washer	rondelle	Scheibe	arruela	arandela
6	5299100	1	Washer	rondelle	Scheibe	arruela	arandela
7	1991313	1	Yoke	chape	Joch	garfo	horqueta
8	4944862	1	Spider U-joint	croisillon jnt univ	Kreuz Kardangelenk	cruzeta acopl univ	cruceta acople univ
9	18C628	4	Bolt	boulon	Bolzen	parafuso	bulón
10	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
11	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
12	5299099	1	Seal	joint étanchéité	Dichtung	vedador	sello
13	18C628	8	Bolt	boulon	Bolzen	parafuso	bulón
14	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera

²Inc. 1 → 12, 14

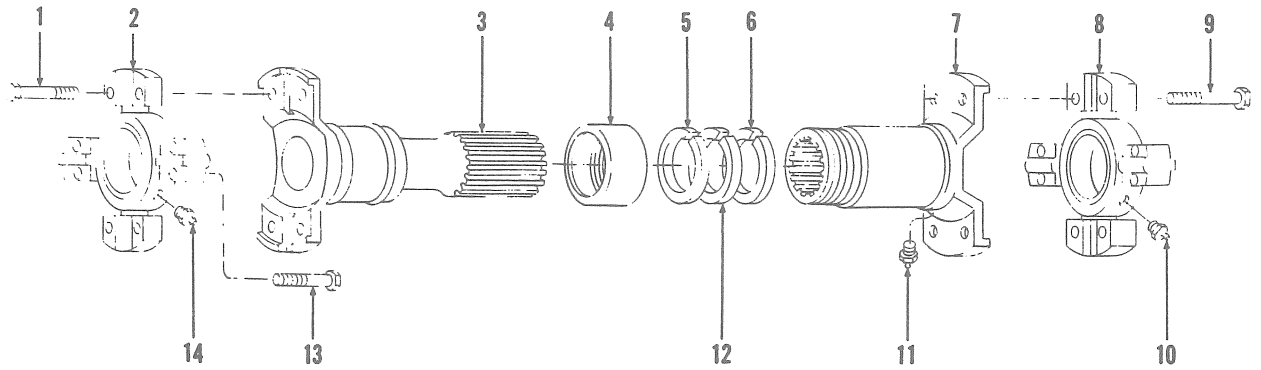
³Inc. 14

⁴Inc. 10



Propeller Shaft Assembly, Rear Axle / Transmission
 Ensemble d'arbre d'entraînement, essieu arrière / transmission
 Gelenkwellen-Baugruppe, Hinterachse / Getriebe
 Conjunto de eixo propulsor, eixo traseiro / transmissão
 Conjunto de arbol propulsor, eje trasero / transmisión

CLARK



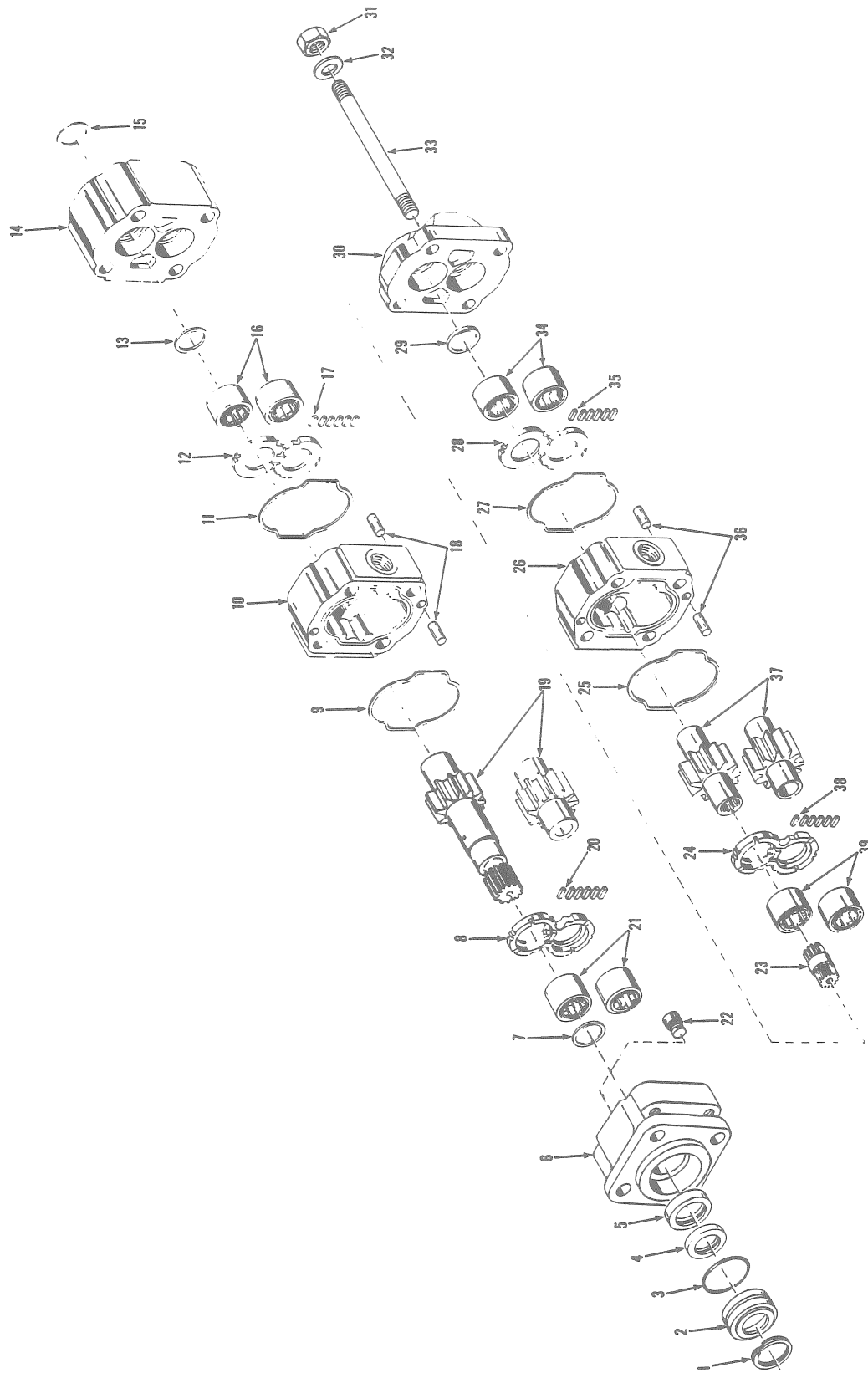
TS-15103

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2517047	1	Propeller shaft	arbre entrainement	Antriebswelle	eixo cardan	árbol propulsor
1	18C628	4	Bolt	boulon	Bolzen	parafuso	bulón
2	³ 944862	1	Spider U-joint	croisillon jnt univ	Kreuz Kardangelenk	cruzeta acopl univ	cruceta acople univ
3	961907	1	Yoke	chape	Joch	garfo	horqueta
4	940090	1	Retainer	arrêtoir	Halterung	retentor	retén
5	5299100	1	Washer	rondelle	Scheibe	arruela	arandela
6	5299100	1	Washer	rondelle	Scheibe	arruela	arandela
7	961908	1	Yoke	chape	Joch	garfo	horqueta
8	⁴ 944862	1	Spider U-joint	croisillon jnt univ	Kreuz Kardangelenk	cruzeta acopl univ	cruceta acople univ
9	18C628	4	Bolt	boulon	Bolzen	parafuso	bulón
10	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
11	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
12	5299099	1	Seal	joint étanchéité	Dichtung	vedador	sello
13	18C628	8	Bolt	boulon	Bolzen	parafuso	bulón
14	10H25	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera

²Inc 1 — 12, 14

³Inc 14

⁴Inc 10



**Pump Assembly
Pompe, ensemble
Pumpe-Baugruppe
Bomba, conjunto
Bomba, conjunto**

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2517917	1	Pump assembly	pompe ensemble	Pumpe vollst	bomba conjunto	bomba conjunto
1	876354	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
2	948795	1	Retainer	arrêtoir	Halterung	retentor	retén
3	25K30128	1	O-ring	joint torique	O Ring	anel-O	anillo-O
4	946396	1	Seal	joint étanchéité	Dichtung	vedador	sello
5	946397	1	Seal	joint étanchéité	Dichtung	vedador	sello
6	961865	1	Cover	couvercle	Deckel	tampa	tapa
7	1566986	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	961866	1	Thrust plate	plaque de butée	Druckplatte	placa encosto	placa de empuje
9	1566982	1	Seal	joint étanchéité	Dichtung	vedador	sello
10	961869	1	Housing	boîtier	Gehäuse	carcaça	carcasa
11	1566982	1	Seal	joint étanchéité	Dichtung	vedador	sello
12	961866	1	Thrust plate	plaque de butée	Druckplatte	placa encosto	placa de empuje
13	1566986	1	Seal	joint étanchéité	Dichtung	vedador	sello
14	961868	1	Carrier	porteur	Träger	suporte	soporte
15	1566986	1	Seal	joint étanchéité	Dichtung	vedador	sello
16	1566983	2	Bearing	palier	Lager	rolamento	cojinete
17	^{3,4} 1566984	1	Seal	joint étanchéité	Dichtung	vedador	sello
18	4525576	4	Dowel	goujon	Stift	espiga	espiga
19	898704	1	Gear set	engrenage jeu	Zahnrad Satz	engrenagem jôgo	engranje juego
20	⁵ _____	1	Seal	joint étanchéité	Dichtung	vedador	sello
21	1566983	2	Bearing	palier	Lager	rolamento	cojinete
22	1566881	1	Plug	bouchon	Stopfen	bujão	tapón
23	898706	1	Shaft	arbre	Welle	árvore	árbol
24	961866	1	Thrust plate	plaque de butée	Druckplatte	placa encosto	placa de empuje
25	1566982	1	Seal	joint étanchéité	Dichtung	vedador	sello
26	961869	1	Housing	boîtier	Gehäuse	carcaça	carcasa
27	1566982	1	Seal	joint étanchéité	Dichtung	vedador	sello
28	961866	1	Thrust plate	plaque de butée	Druckplatte	placa encosto	placa de empuje
29	1566986	1	Seal	joint étanchéité	Dichtung	vedador	sello
30	4525954	1	Cover	couvercle	Deckel	tampa	tapa
31	61010	4	Nut	écrou	Mutter	porca	tuerca
32	946401	4	Washer	rondelle	Scheibe	arruela	arandela
33	3284570	4	Stud	goujon	Stift	prisioneiro	espárrago
34	1566983	2	Bearing	palier	Lager	rolamento	cojinete
35	^{4,6} 1566984	1	Seal	joint étanchéité	Dichtung	vedador	sello
36	4525576	4	Dowel	goujon	Stift	espiga	espiga
37	1578503	1	Gear set	engrenage jeu	Zahnrad Satz	engrenagem jôgo	engranje juego
38	⁷ _____	1	Seal	joint étanchéité	Dichtung	vedador	sello
39	1566983	2	Bearing	palier	Lager	rolamento	cojinete

²Inc. 1→39

³Inc. 20

⁴Cut 12 pieces from this strip.

⁴Coupez 12 pièces de ce ruban.

⁴12 Stücke von diesem Streifen abschneiden.

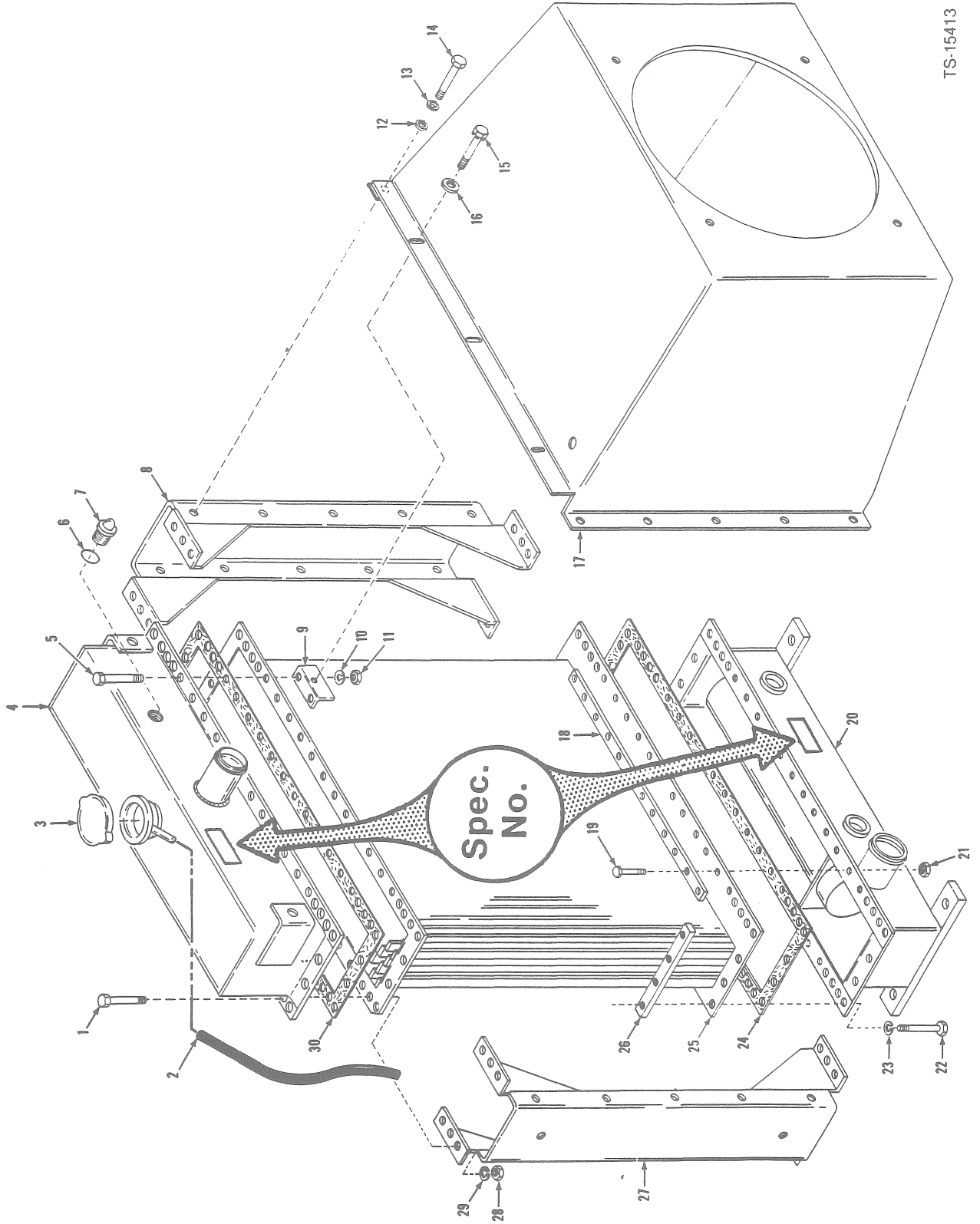
⁴Corte 12 peças desta tira.

⁴Corte 12 partes de esta tira.

⁵See, Voir, Siehe, Veja, Véase 17

⁶Inc. 38

⁷See, Voir, Siehe, Veja, Véase 35



Radiator Assembly — G & O Spec. 2524592, 2530812, 2537384
Radiateur, ensemble — G & O Spec. 2524592, 2530812, 2537384
Kühler-Baugruppe — G & O Spec. 2524592, 2530812, 2537384
Radiador, conjunto — G & O Spec. 2524592, 2530812, 2537384
Radiador, conjunto — G & O Spec. 2524592, 2530812, 2537384

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	¹ 2524591	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
B	¹ 2530850	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
C	¹³ 2537383	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
1	17C618	36	Bolt	boulon	Bolzen	parafuso	bulón
2	⁷ 656247	1	Hose	tuyau flexible	Schlauch	manguera	manguera
2A	[†] 30H37	2	Clip	attache	Schelle	braçadeira	abrazadera
3	⁴ 962329	1	Cap	chapeau	Kappe	tampa	tapa
4	962295	1	Tank top	réservoir supérieur	Tank oben	tanque superior	tanque superior
4A	964854	1	Tank top	réservoir supérieur	Tank oben	tanque superior	tanque superior
5	17C618	35	Bolt	boulon	Bolzen	parafuso	bulón
6	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo (O)
7	⁴ 962330	1	Sight glass	visueur	Anzeigeglas	visor	mirilla
8	962301	1	Side column	colonne latér	Seitensäulen	coluna lateral	columna lateral
8A	964096	1	Side column	colonne latér	Seitensäulen	coluna lateral	columna lateral
9	962302	6	Clip	attache	Schelle	braçadeira	abrazadera
10	4E6	35	Washer	rondelle	Scheibe	arruela	arandela
11	63D6	35	Nut	écrou	Mutter	porca	tuerca
12	2525070	10	Washer	rondelle	Scheibe	arruela	arandela
13			Omit	omettre	Auslassen	omitir	omitir
14	17C512	10	Bolt	boulon	Bolzen	parafuso	bulón
15	17C412	6	Bolt	boulon	Bolzen	parafuso	bulón
16	2525069	6	Washer	rondelle	Scheibe	arruela	arandela
17	⁵ 2526672	1	Shroud assy	enveloppe ens	Umleitung vollst	proteção conj	envolvente conj
17A	⁷ 2526673	1	Shroud assy	enveloppe ens	Umleitung vollst	proteção conj	envolvente conj
18	962299	4	Bar	barre	Stange	barra	barra
19	17C616	1	Bolt	boulon	Bolzen	parafuso	bulón
20	¹⁴ 962303	1	Bottom tank	réservoir inférieur	Unterer Tank	reservatório inferior	depósito inferior
20A	964855	1	Bottom tank	réservoir inférieur	Unterer Tank	reservatório inferior	depósito inferior
21	59D6	1	Nut	écrou	Mutter	porca	tuerca
22	17C614	16	Bolt	boulon	Bolzen	parafuso	bulón
23	4E8	16	Washer	rondelle	Scheibe	arruela	arandela
24	962297	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
25	962300	1	Core assy	noyau ens	Innenteil-Baugruppe	núcleo conj	núcleo conj
25A	964857	1	Core	noyau	Innenteil	núcleo	núcleo
26	962298	4	Bar	barre	Stange	barra	barra
26A	964859	4	Bar	barre	Stange	barra	barra
27	962301	1	Side column	colonne latér	Seitensäulen	coluna lateral	columna lateral
27A	964096	1	Side column	colonne latér	Seitensäulen	coluna lateral	columna lateral
28	63D6	36	Nut	écrou	Mutter	porca	tuerca
29	4E6	36	Washer	rondelle	Scheibe	arruela	arandela
30	962297	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura

¹Inc. 1 → 4, 5 → 8, 9 → 20, 21 → 25, 26, 27, 28, 30

²1, 27 mm (4.2 ft.)

³3.2 kg (7 lbs.)

⁴Inc. 6

⁵G.M.

⁷Perkins

⁸458B, 472B

⁹458C101CB → 458C109CB, 472C101CB → 472C173CB

¹¹Inc. 1 → 3, 4A → 7, 8A → 19, 20A → 24, 25A, 26A, 27A, 28, 30

¹²For replacement use 964559 & 2-15K10

¹²Pour remplacement utiliser 964559 & 2-15K10

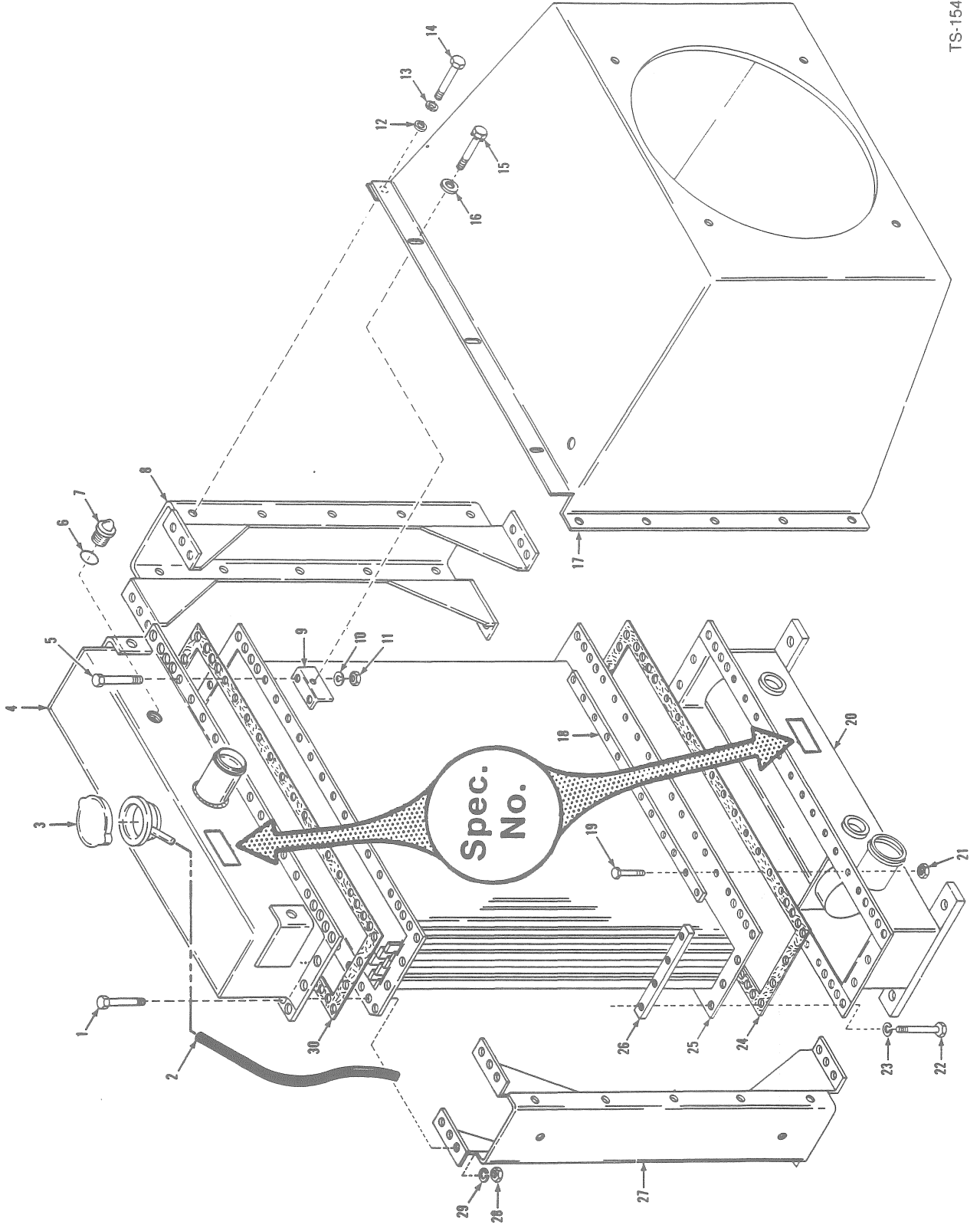
¹²Zum Auswechseln benutzen 964559 & 2-15K10

¹²Para substituição usar 964559 & 2-15K10

¹²Para recambio usar 964559 & 2-15K10

¹³Inc. 1 → 3, 4A → 7, 8A → 19, 20A → 24, 25A, 26A, 27A → 30

¹⁴458C110 & →, 472C174 & →



Radiator Assembly — Stewart Warner Spec. 2524593 only.
Radiateur, ensemble — Stewart Warner Spec. 2524593 seulement.
Kühler-Baugruppe — Stewart Warner Spec. 2524593.
Radiador, conjunto — Stewart Warner Spec. 2524593 somente.
Radiador, conjunto — Stewart Warner Spec. 2524593 solamente.

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	¹ 2530850	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
1	1C716	1	Bolt	boulon	Bolzen	parafuso	bulón
2	² 656247	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
2A	30H37	2	Clip	attache	Schelle	braçadeira	abrazadera
3	³ 999244	1	Cap	chapeau	Kappe	tampa	tapa
4	963121	1	Tank top	réservoir supérieur	Tank oben	tanque superior	tanque superior
5	1C616	12	Bolt	boulon	Bolzen	parafuso	bulón
6	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	⁴ 963141	1	Sight glass	viseur	Anzeigeglas	visor	mirilla
8	963146	1	Side column LH	colonne latér CG	Seitensäulen L	coluna lateral LE	columna lateral LI
9	963128	6	Clip	attache	Schelle	braçadeira	abrazadera
10	4E6	12	Washer	rondelle	Scheibe	arruela	arandela
11	1D6	12	Nut	écrou	Mutter	porca	tuerca
12	2525070	10	Washer	rondelle	Scheibe	arruela	arandela
13	—	—	Omit	omettre	Auslassen	omitir	omitir
14	17C512	10	Bolt	boulon	Bolzen	parafuso	bulón
15	17C412	6	Bolt	boulon	Bolzen	parafuso	bulón
16	2525069	6	Washer	rondelle	Scheibe	arruela	arandela
17	⁵ 2526672	1	Shroud assy	enveloppe ens	Umleitung vollst	proteção conj	envolvente conj
17A	⁶ 2526673	1	Shroud assy	enveloppe ens	Umleitung vollst	proteção conj	envolvente conj
18	963126	4	Bar	barre	Stange	barra	barra
19	1C614	24	Bolt	boulon	Bolzen	parafuso	bulón
20	963122	1	Bottom tank	réservoir inférieur	Unterer Tank	reservatório inferior	depósito inferior
21	1D6	24	Nut	écrou	Mutter	porca	tuerca
21A	[†] 4E6	24	Washer	rondelle	Scheibe	arruela	arandela
22	1C714	16	Bolt	boulon	Bolzen	parafuso	bulón
23	4E7	16	Washer	rondelle	Scheibe	arruela	arandela
24	963127	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
25	963124	1	Core assy	noyau ens	Innenteil-Baugruppe	núcleo conj	núcleo conj
26	963135	4	Bar	barre	Stange	barra	barra
27	963147	1	Side column RH	colonne latér CD	Seitensäulen R	coluna lateral LD	columna lateral LD
28	61D7	24	Nut	écrou	Mutter	porca	tuerca
29	4E6	24	Washer	rondelle	Scheibe	arruela	arandela
30	963127	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura

¹Inc. 1→11, 18→30

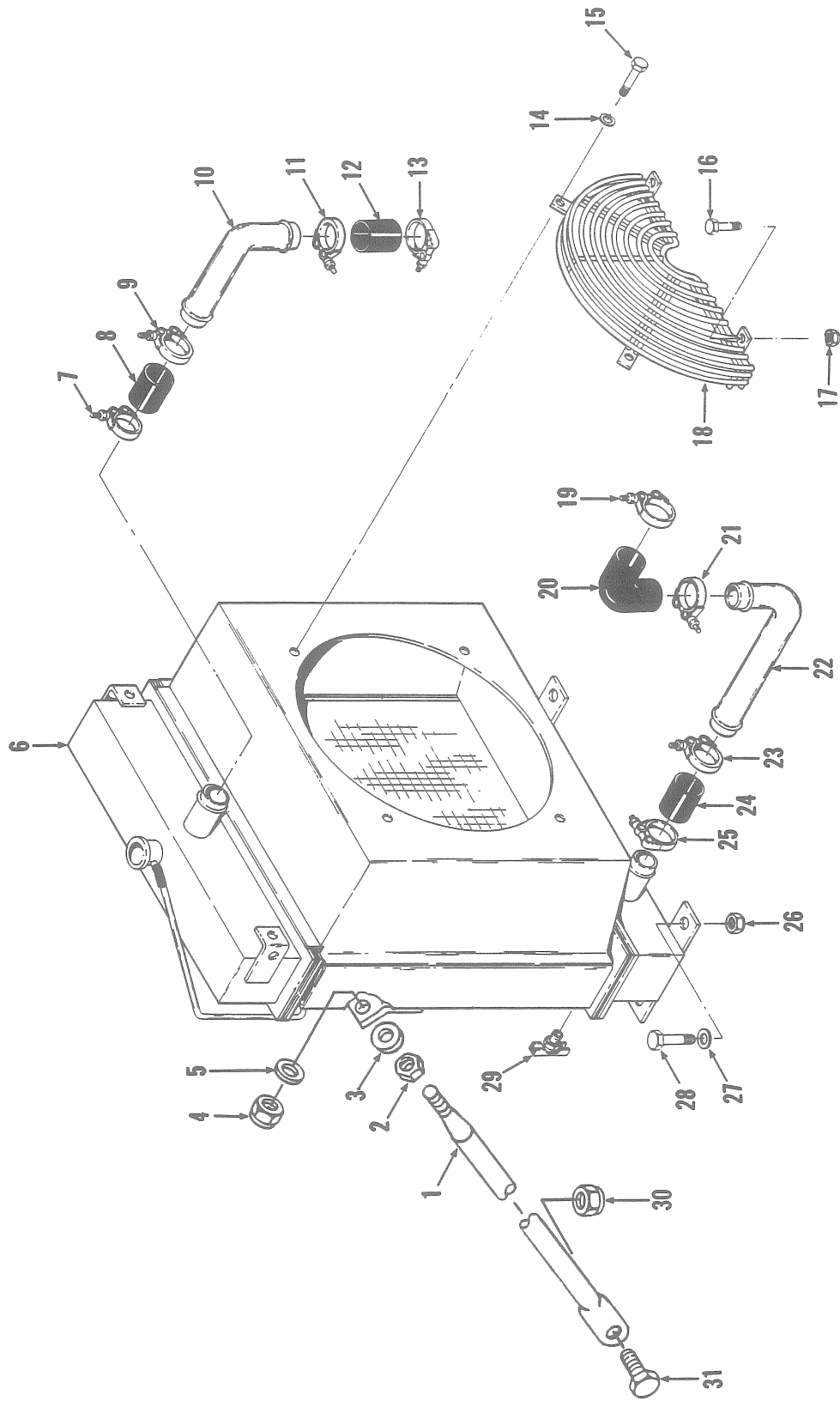
²1,27 m (4,2 ft.)

³3,2 kg (7 lbs)

⁴Inc. 6

⁵G.M.

⁶Perkins

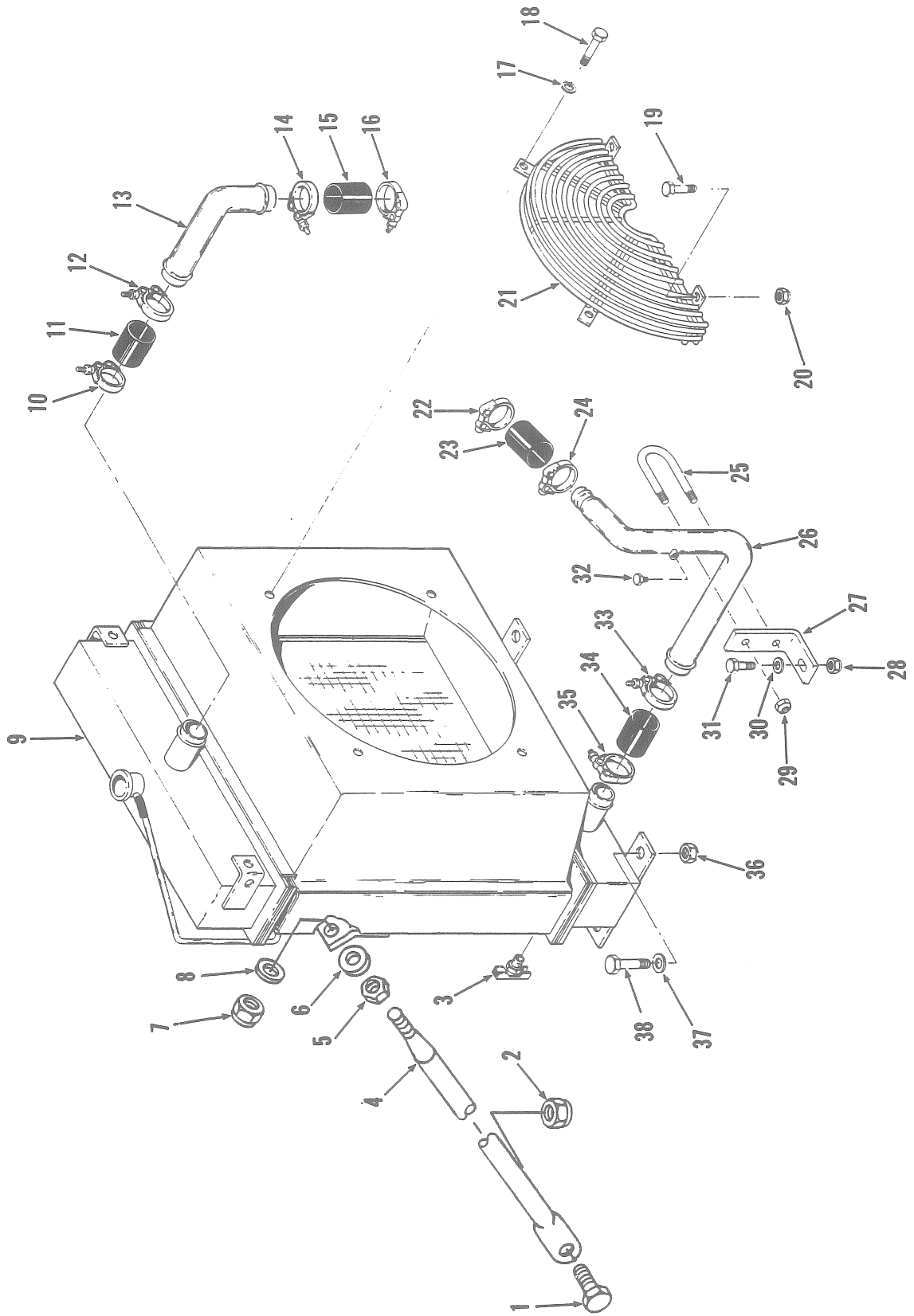


Radiator Connections — Detroit
Connections du radiateur — Detroit
Kühleranschlüsse — Detroit
Conexões do radiador — Detroit
Conecciones del radiador — Detroit

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2526812	2	Rod	tige	Stange	varão	varilla
2	8D8	2	Nut	écrou	Mutter	porca	tuerca
3	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
4	86D8	2	Nut	écrou	Mutter	porca	tuerca
5	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
6	1	1	Radiator	radiateur	Kühler	radiador	radiador
7	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
8	1M16030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
9	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
10	2526761	1	Tube	tube	Rohr	tubo	tubo
11	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
12	1M16030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
13	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
14	25E18	4	Washer	rondelle	Scheibe	arruela	arandela
15	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
16	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
17	59D6	2	Nut	écrou	Mutter	porca	tuerca
18	2515118	2	Guard	protecteur	Schutz	proteção	protector
19	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
20	571570	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
22	2526760	1	Tube	tube	Rohr	tubo	tubo
23	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
24	1M16030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
25	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
26	60D8	4	Nut	écrou	Mutter	porca	tuerca
27	25E22	4	Washer	rondelle	Scheibe	arruela	arandela
28	17C832	4	Bolt	boulon	Bolzen	parafuso	bulón
29	72F2	1	Draincock	robinet vidange	Abflusshahn	torneira purga	grifo purga
30	59D8	2	Nut	écrou	Mutter	porca	tuerca
31	17C820	2	Bolt	boulon	Bolzen	parafuso	bulón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.



Radiator Connections — Perkins
Connections du radiateur — Perkins
Kühleranschlüsse — Perkins
Conexões do radiador — Perkins
Conecciones del radiador — Perkins

CLARK

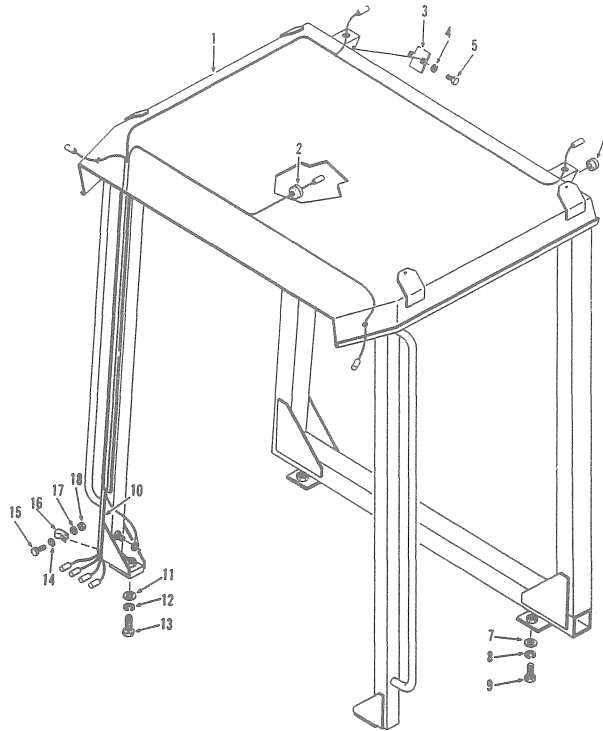
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	17C820	2	Bolt	boulon	Bolzen	parafuso	bulón
2	59D8	2	Nut	écrou	Mutter	porca	tuerca
3	72F2	1	Draincock	robinet vidange	Abflusshahn	torneira purga	grifo purga
4	2526812	2	Rod	tige	Stange	varão	varilla
5	8D8	2	Nut	écrou	Mutter	porca	tuerca
6	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
7	60D8	2	Nut	écrou	Mutter	porca	tuerca
8	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
9	1	1	Radiator	radiateur	Kühler	radiador	radiador
10	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
11	1M16030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
12	92H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
13	2526761	1	Tube	tube	Rohr	tubo	tubo
14	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
15	1M16030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
17	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
18	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
19	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
20	59D6	2	Nut	écrou	Mutter	porca	tuerca
21	2515118	2	Fan guard	prot ventilateur	Ventilatorschutz	proteção ventilador	guarda de ventilador
22	42H24	1	Clamp	pince	Schelle	braçadeira	abrazadera
23	1M12030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
24	42H24	1	Clamp	pince	Schelle	braçadeira	abrazadera
25	588199	1	U-bolt	boulon U	U-Bolzen	parafuso-U	bulón U
26	2526742	1	Tube	tube	Rohr	tubo	tubo
27	2515745	1	Bracket	support	Winkel	grampo	grampa
28	59D8	1	Nut	écrou	Mutter	porca	tuerca
29	60D5	2	Nut	écrou	Mutter	porca	tuerca
30	27E8	1	Washer	rondelle	Scheibe	arruela	arandela
31	17C828	1	Bolt	boulon	Bolzen	parafuso	bulón
32	40K6	1	Plug	bouchon	Stopfen	bujão	tapón
33	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
34	1M16030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
35	42H32	1	Clamp	pince	Schelle	braçadeira	abrazadera
36	59D8	4	Nut	écrou	Mutter	porca	tuerca
37	27E8	4	Washer	rondelle	Scheibe	arruela	arandela
38	17C828	4	Bolt	boulon	Bolzen	parafuso	bulón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.



Roll-Over Protective Structure ROPS *
 Toit de protection & sécurité ROPS *
 Überrollschutz ROPS *
 Estructura protectora contra tombamentos ROPS *
 Estructura protectora contra vuelcos ROPS *

CLARK



TS-20264

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	2517997	1	Canopy assy	dais ens	Schutzdach-Baugr	dossel conj	dosel conj
1	2518000	1	Canopy	dais	Schutzdach	dossel	dosel
2	1516653	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
3	2519066	2	Cover	couvercle	Deckel	tampa	tapa
3A	2519263	2	Plug	bouchon	Stopfen	bujão	tapón
4	2511232	4	Washer	rondelle	Scheibe	arruela	arandela
5	65G1008	4	Screw	vis	Schraube	parafuso	tornillo
6	302218	2	Grommet	oeillet	Augenring	ilhó	arandela pasacable
7	27E12	8	Washer	rondelle	Scheibe	arruela	arandela
8	4E12	8	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
9	17C1240	8	Bolt	boulon	Bolzen	parafuso	bulón
10	2519372	1	Harness	harnais	Kabelbaum	chicote	mazo
11	27E12	4	Washer	rondelle	Scheibe	arruela	arandela
12	4E12	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
13	17C1240	4	Bolt	boulon	Bolzen	parafuso	bulón
14	4E6	1	Washer	rondelle	Scheibe	arruela	arandela
15	17C616	1	Bolt	boulon	Bolzen	parafuso	bulón
16	30H23	1	Clip	attache	Schelle	braçadeira	abrazadera
17	4E6	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
18	63D6	1	Nut	écrou	Mutter	porca	tuerca

* Do not make any unauthorized modifications. Ref. S.G.-670.

* Ne faire modifications sans autorisation. Ref. S.G.-670.

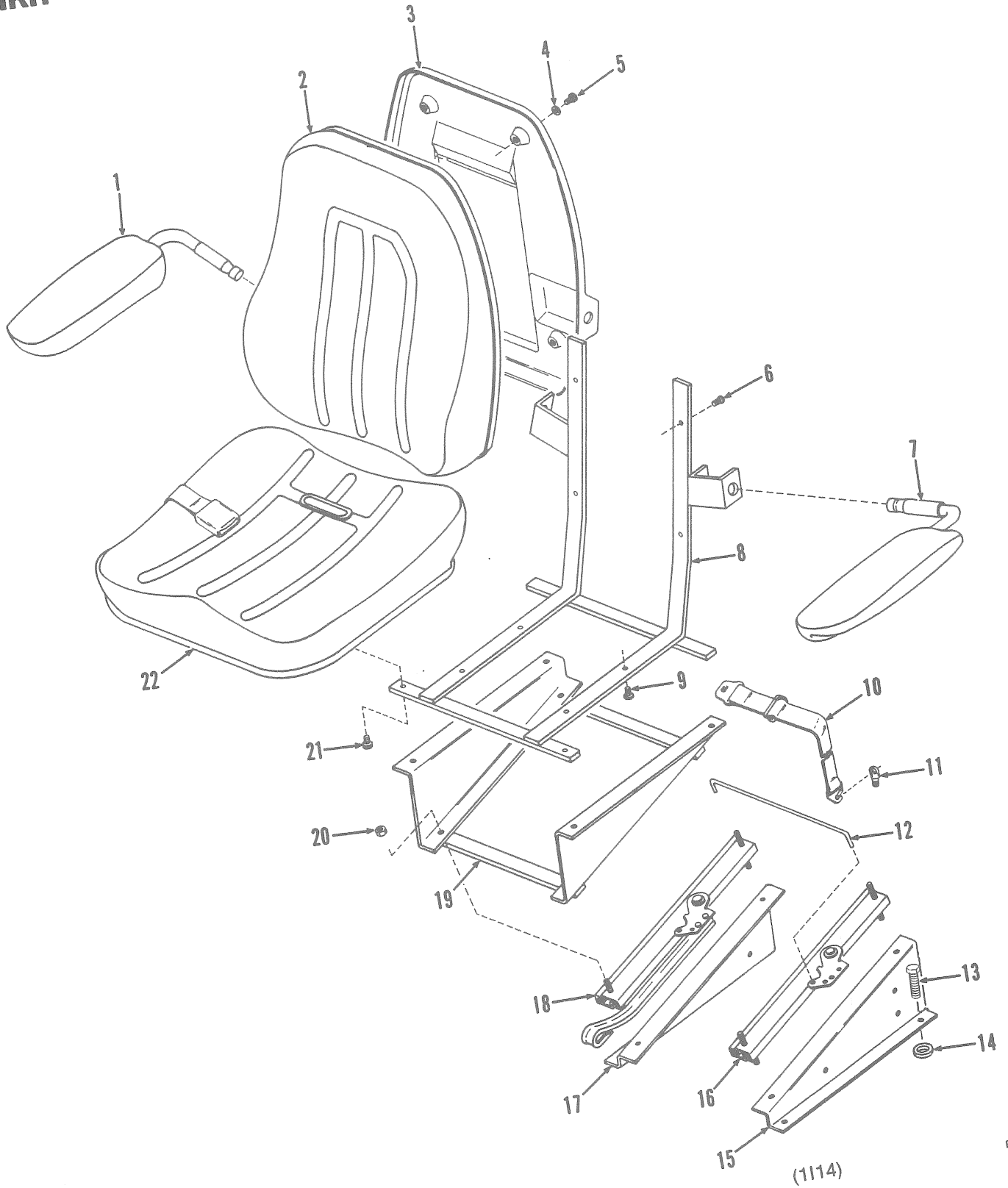
* Nicht Abänderung machen ohne Autorisation. Ref. S.G.-670.

* No fazer modificações sem autorização. Ref. S.G. 670.

* No hacer modificaciones sin autorisation. Ref. S.G. 670.

¹Inc. 1→18

CLARK



S2-1

TS-1
P
Printed i

(1114)

Seat Assembly
Siège, ensemble
Sitz-Baugruppe
Assento, conjunto
Asiento, conjunto

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2519028	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
B	^{4,5} 2522994	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
C	⁶ 962279	1	Adjuster assy	ass d'ajusteur	Einstelleinheit	conj ajustador	disp de ajuste
1	962277	1	Arm rest RH	accoudoir CD	Armstütze R	descanso braço LD	apoyo brazo LD
2	³ 962274	1	Cushion	coussin	Kissen	almofada	cojin
2A	^{5†} 962577	1	Cushion	coussin	Kissen	almofada	cojin
3	962276	1	Backrest	dossier siège	Rücklehne	encosto	respaldar
4	25E15	4	Washer	rondelle	Scheibe	arruela	arandela
5	18G2508	4	Screw	vis	Schraube	parafuso	tornillo
6	89G412	4	Screw	vis	Schraube	parafuso	tornillo
7	962278	1	Arm rest LH	accoudoir CG	Armstütze L	descanso braço LE	apoyo brazo LI
8	962579	1	Frame	châssis	Fahrgestell	chassi	bastidor
9	85G512	4	Screw	vis	Schraube	parafuso	tornillo
10	2522107	1	Seat belt	courroie du siège	Sicherheitsgurt	cinto de segurança	cint seguridad
11	2522745	2	Eye bolt	boulon à oeil	Ringschraube	orificio do paraf	torn de anillo
11A	†60D7	2	Nut	écrou	Mutter	porca	tuerca
12	962580	1	Wire	fil	Draht	fio	cable
13	17C516	4	Bolt	boulon	Bolzen	parafuso	bulón
14	6515240	4	Washer	rondelle	Scheibe	arruela	arandela
15	962288	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LI
16	962281	1	Adjuster	régleur	Einsteller	ajustador	regulador
17	962287	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
18	962280	1	Adjuster	régleur	Einsteller	ajustador	regulador
19	962285	1	Bracket	support	Winkel	grampo	grampa
20	59D5	8	Nut	écrou	Mutter	porca	tuerca
21	1323000	4	Screw	vis	Schraube	parafuso	tornillo
22	³ 962273	1	Cushion	coussin	Kissen	almofada	cojin
22A	^{5†} 962577	1	Cushion	coussin	Kissen	almofada	cojin

²Inc. B, 1, 2, 3→22

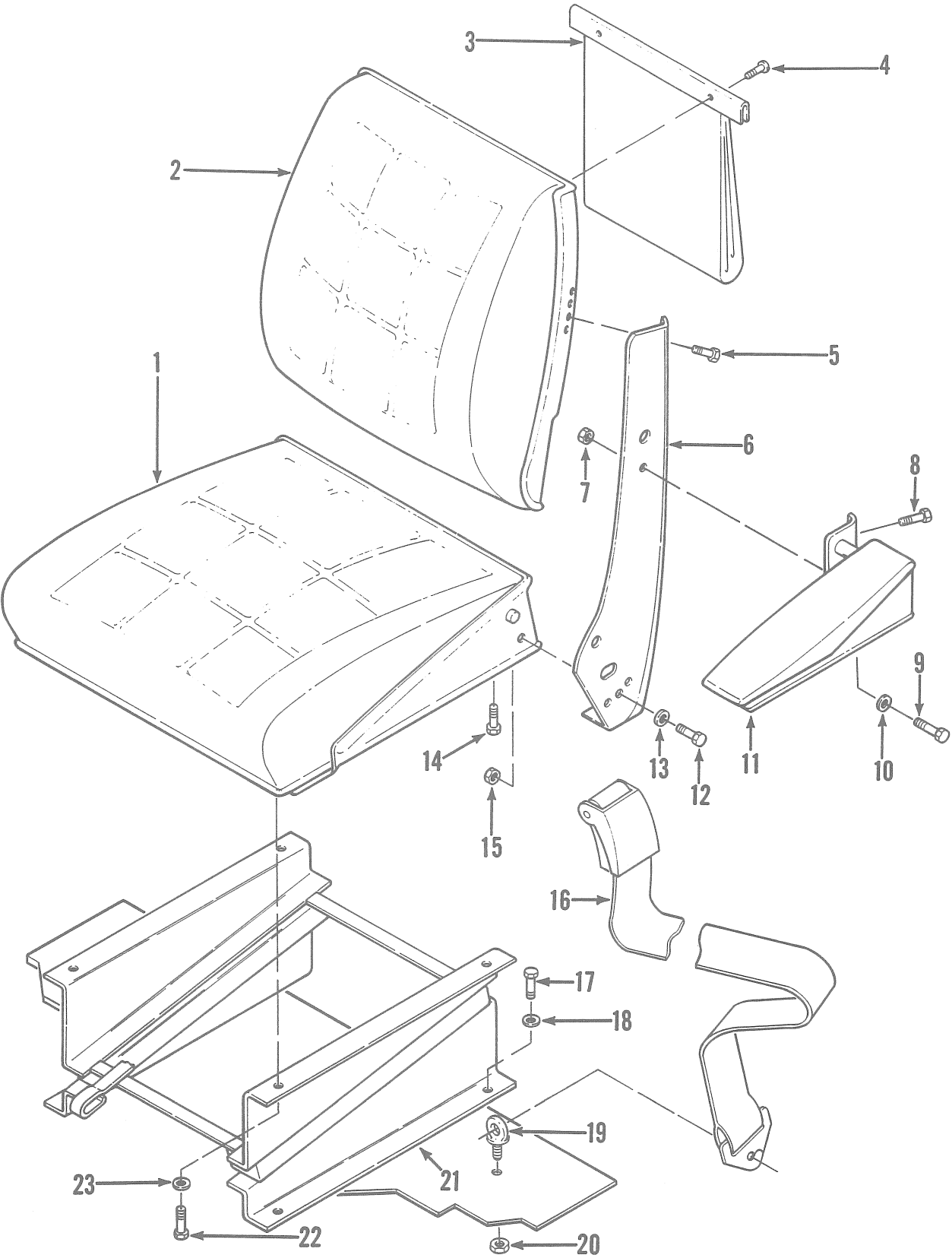
³Vinyl. Vinyle. Vinyl. Vinil. Vinil.

⁴Inc. 1, 2A, 3→21, 22A

⁵Vinyl with cloth inserts. Vinyle avec carottes de toile. Vinyl mit Tucheneinfügung. Vinil com insertos de tela. Vinil con insertos de tela.

⁶Inc. 12, 15→20

CLARK



S2A-1

(1116)

TS-22078
PM 3227
Printed in U.S.A.

Seat Assembly
Siège, ensemble
Sitz-Baugruppe
Assento, conjunto
Asiento, conjunto

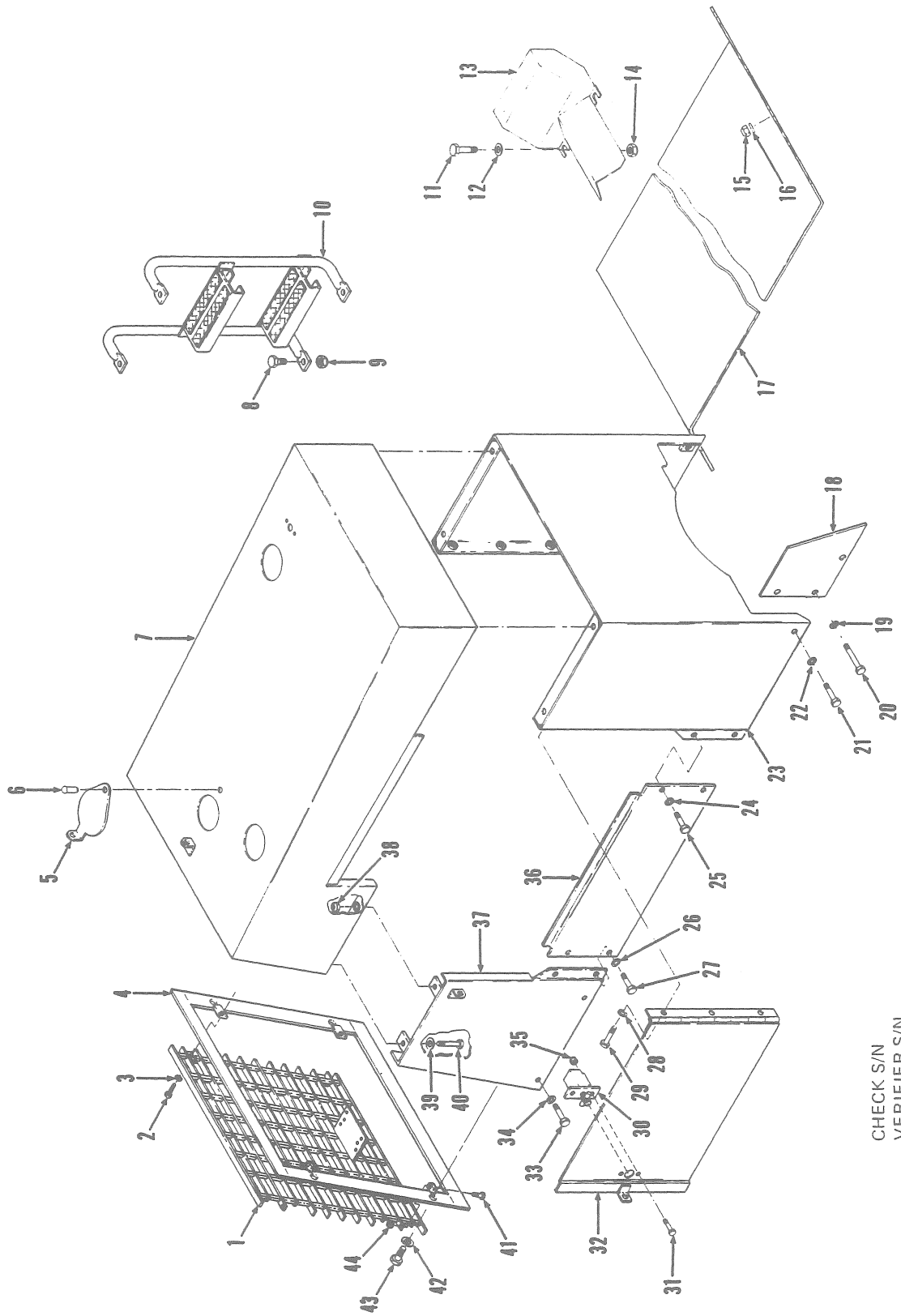
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{1,2} 2539788	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
B	^{1,3} 2539789	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
1	965135	1	Cushion	coussin	Kissen	almofada	cojín
2	6511923	1	Cushion	coussin	Kissen	almofada	cojín
3	964971	1	Case	boîtier	Gehäuse	carcaça	carcasa
4	964972	2	Screw	vis	Schraube	parafuso	tornillo
5	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
6	964959	1	Rail LH	rail CG	Schiene L	trilho LE	riel LI
6A	964960	1	Rail RH	rail CD	Schiene R	trilho LD	riel LD
7	61D5	2	Nut	écrou	Mutter	porca	tuerca
8	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
9	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
10	4E5	2	Washer	rondelle	Scheibe	arruela	arandela
11	964957	1	Arm rest LH	accoudoir CG	Armstütze L	descanso braço LE	apoyo brazo LI
11A	964958	1	Arm rest RH	accoudoir CD	Armstütze R	descanso braço LD	apoyo brazo LD
12	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
13	4E5	2	Washer	rondelle	Scheibe	arruela	arandela
14	1C510	4	Bolt	boulon	Bolzen	parafuso	bulón
15	61D5	2	Nut	écrou	Mutter	porca	tuerca
16	2522107	1	Seat belt	courroie du siège	Sicherheitsgurt	cinto de segurança	cint seguridad
17	61G508	4	Bolt	boulon	Bolzen	parafuso	bulón
18	27E5	4	Washer	rondelle	Scheibe	arruela	arandela
19	2539753	2	Eye bolt	boulon à oeil	Ringschraube	orificio do paraf	torn de anillo
20	86D7	2	Nut	écrou	Mutter	porca	tuerca
21	2539787	1	Base	base	Untergestell	base	base
22	17C516	4	Bolt	boulon	Bolzen	parafuso	bulón
23	6515240	4	Washer	rondelle	Scheibe	arruela	arandela

¹Inc. 1 → 14

²Vinyl. Vinyle. Vinyl. Vinil. Vinil.

³Vinyl with cloth inserts. Vinyle avec carottes de toile. Vinyl mit Tucheneinfügung. Vinil com insertos de tela. Vinil con insertos de tela.



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

Sheet Metal Group *
 Groupe de tôles *
 Abdeckungsgruppe *
 Grupo da chapa *
 Grupo de chapa *

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2525945	1	Grille	grille	Grill	grade	careta
2	17C612	2	Bolt	boulon	Bolzen	parafuso	bulón
3	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
4	2525944	1	Bracket	support	Winkel	grampo	grampa
5	1544449	1	Plate	plaque	Platte	placa	placa
6	1H512	1	Rivet	rivet	Niet	rebite	remache
7	2526889	1	Hood	capot	Haube	capô	capô
7A	†2526890	1	Hood	capot	Haube	capô	capô
8	17C724	4	Bolt	boulon	Bolzen	parafuso	bulón
9	59D7	4	Nut	écrou	Mutter	porca	tuerca
10	2524879	1	Ladder	échelle	Leiter	escada	escala
11	17C420	4	Bolt	boulon	Bolzen	parafuso	bulón
12	2525069	4	Washer	rondelle	Scheibe	arruela	arandela
13	2522001	2	Cover	couvercle	Deckel	tampa	tapa
14	59D4	4	Nut	écrou	Mutter	porca	tuerca
15	59D6	4	Nut	écrou	Mutter	porca	tuerca
16	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
17	2519361	1	Cover	couvercle	Deckel	tampa	tapa
18	2522150	2	Barrier	barrière	Schranke	batteira	barrera
19	27E6	6	Washer	rondelle	Scheibe	arruela	arandela
20	17C616	6	Bolt	boulon	Bolzen	parafuso	bulón
21	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
22	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
23	42519036	1	Barrier	barriere	Schranke	barreira	barrera
23A	52531683	1	Barrier	barriere	Schranke	batteira	battera
24	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
25	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
26	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
27	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
28	27E6	6	Washer	rondelle	Scheibe	arruela	arandela
29	17C616	6	Bolt	boulon	Bolzen	parafuso	bulón
30	62517850	1	Latch RH	verrou droit	Klinke rechts	fecho dir	pestillo der
30A	†62517851	1	Latch LH	verrou gauche	Klinke links	fecho esq	pestillo izq
30B	†72529473	2	Latch	loquet	Verschluss	trinco	cerrojo
31	†617C412	4	Bolt	boulon	Bolzen	parafuso	bulón
31A	†74561012	8	Screw	vis	Schraube	parafuso	tornillo
32	62517841	2	Side panel	panneau latéral	Seitenblech	painel lateral	panel lateral
32A	†72532239	2	Side panel	panneau latéral	Seitenblech	painel lateral	panel lateral
32B	†7656727	2	Rod	tige	Stange	varao	varilla
33	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
34	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
35	59D4	4	Nut	écrou	Mutter	porca	tuerca
35A	750D10	8	Nut	écrou	Mutter	porca	tuerca
36	2519031	2	Side panel	panneau latéral	Seitenblech	painel lateral	panel lateral
37	62519033	1	Side panel RH	panneau latéral CD	Seitenblech R	painel lateral LD	panel lateral LD
37B	†72532236	1	Side panel RH	panneau latéral CD	Seitenblech R	painel lateral LD	panel lateral LD
37C	†62519035	1	Side panel LH	panneau latéral CG	Seitenblech L	painel lateral LE	panel lateral LI
37D	†72532238	1	Side panel LH	panneau latéral CG	Seitenblech L	painel lateral LE	panel lateral LI
38	59D6	8	Nut	écrou	Mutter	porca	tuerca
39	619021	8	Washer	rondelle	Scheibe	arruela	arandela
40	17C624	8	Bolt	boulon	Bolzen	parafuso	bulón
41	17C624	2	Bolt	boulon	Bolzen	parafuso	bulón
42	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
43	17C612	2	Bolt	boulon	Bolzen	parafuso	bulón
44	59D6	2	Nut	écrou	Mutter	porca	tuerca

*458B, 472B

2G.M.

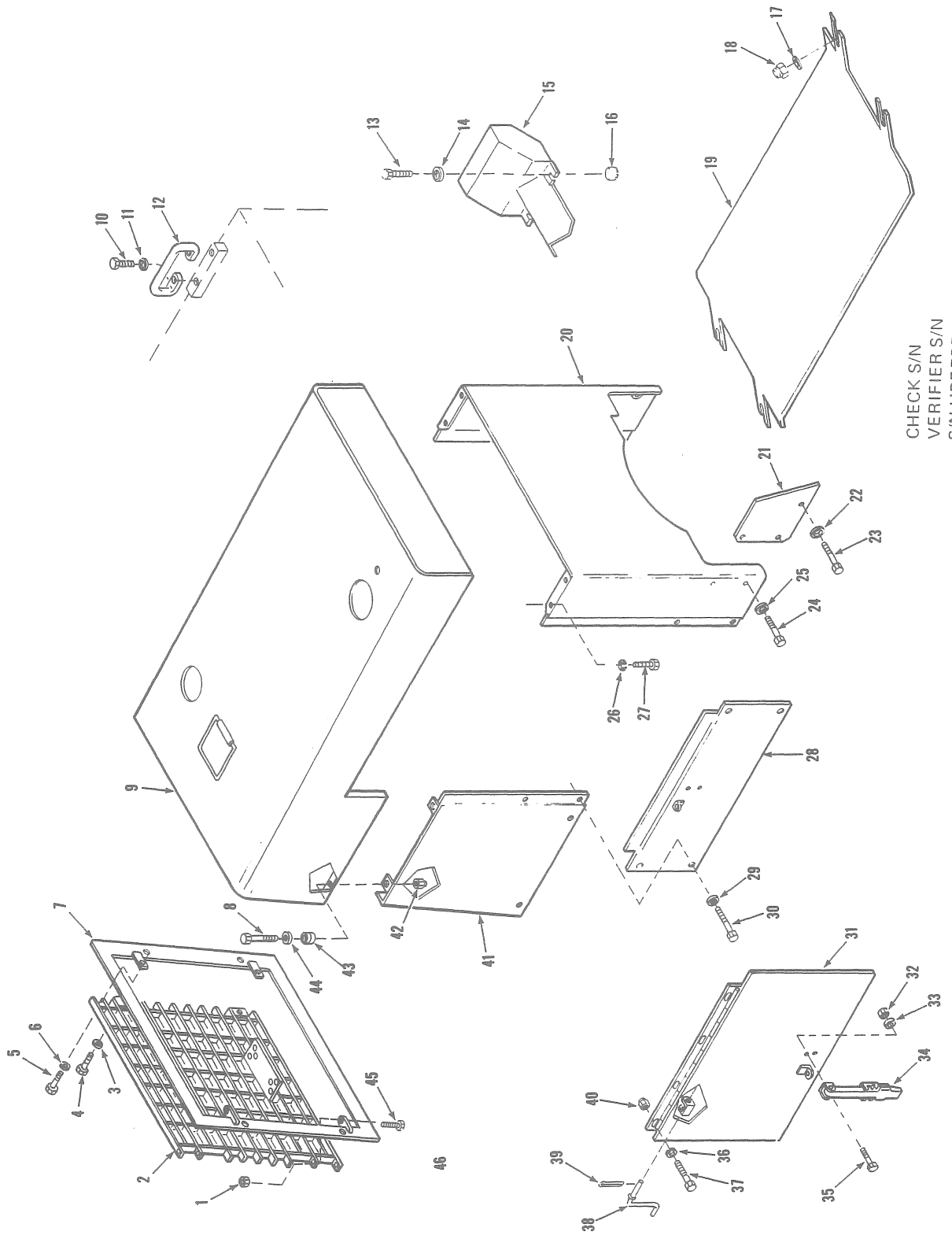
3Perkins

458B101CB → 118CB, 472B101CB → 166CB

5458B119CB & →, 472B167CB & →

6458B101CB → 124CB, 472B101CB → 190CB

7458B125CB & →, 472B191CB & →



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S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

TS-20573

Sheet Metal Group*
 Groupe de tôles*
 Abdeckungsgruppe*
 Grupo da chapa*
 Grupo de chapa*

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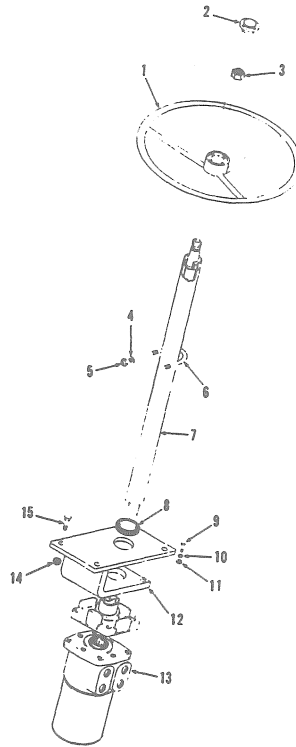
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	85D6	2	Nut	écrou	Mutter	porca	tuerca
2	2536396	1	Grille	grille	Grill	grade	careta
3	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
4	17C612	2	Bolt	boulon	Bolzen	parafuso	bulón
5	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
6	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
7	2536395	1	Bracket	support	Winkel	grampo	grampa
8	17C624	8	Bolt	boulon	Bolzen	parafuso	bulón
9	² 2532516	1	Hood	capot	Haube	capô	capó
9A	¹ 2532517	1	Hood	capot	Haube	capô	capó
10	17C612	2	Bolt	boulon	Bolzen	parafuso	bulón
11	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
12	2527746	1	Handle	manette	Handgriff	maçaneta	manija
13	17C420	4	Bolt	boulon	Bolzen	parafuso	bulón
14	2525069	4	Washer	rondelle	Scheibe	arruela	arandela
15	2522001	2	Cover	couvercle	Deckel	tampa	tapa
16	85D4	4	Nut	écrou	Mutter	porca	tuerca
17	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
18	85D6	4	Nut	écrou	Mutter	porca	tuerca
19	2519361	1	Cover	couvercle	Deckel	tampa	tapa
20	2532508	1	Barrier	barrière	Schranke	barreira	barrera
21	2522150	1	Panel	panneau	Tafel	painel	panel
22	27E6	6	Washer	rondelle	Scheibe	arruela	arandela
23	17C616	6	Bolt	boulon	Bolzen	parafuso	bulón
24	17C628	4	Bolt	boulon	Bolzen	parafuso	bulón
25	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
26	619021	4	Washer	rondelle	Scheibe	arruela	arandela
27	17C624	4	Bolt	boulon	Bolzen	parafuso	bulón
28	2532509	2	Panel	panneau	Tafel	painel	panel
29	27E6	14	Washer	rondelle	Scheibe	arruela	arandela
30	17C616	14	Bolt	boulon	Bolzen	parafuso	bulón
31	2532515	1	Side panel LH	panneau latéral CG	Seitenblech L	painel lateral LE	panel lateral LI
31A	[†] 2532514	1	Side panel RH	panneau latéral CD	Seitenblech R	painel lateral LD	panel lateral LD
32	50D10	8	Nut	écrou	Mutter	porca	tuerca
33	25E10	8	Washer	rondelle	Scheibe	arruela	arandela
34	2529473	2	Latch	loquet	Verschluss	trinco	cerrojo
35	45G1012	8	Screw	vis	Schraube	parafuso	tornillo
36	4E6	8	Washer	rondelle	Scheibe	arruela	arandela
37	17C616	8	Bolt	boulon	Bolzen	parafuso	bulón
38	2532507	2	Rod	tige	Stange	varão	varilla
39	1F316	2	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
40	25E17	8	Washer	rondelle	Scheibe	arruela	arandela
41	2532513	1	Panel LH	panneau CG	Tafel L	painel esq	panel lado izq
41A	[†] 2532512	1	Panel RH	panneau CD	Tafel R	painel dir	panel lado der
42	85D6	8	Nut	écrou	Mutter	porca	tuerca
43	568276	8	Grommet	oeillet	Augenring	ilhó	arandela pasacable
44	619021	8	Washer	rondelle	Scheibe	arruela	arandela
45	17C624	2	Bolt	boulon	Bolzen	parafuso	bulón

*458C, 472C

²458C
³472C

Steering Controls
 Commandes de direction
 Lenkvorrichtung
 Controles da direção
 Controles de la dirección

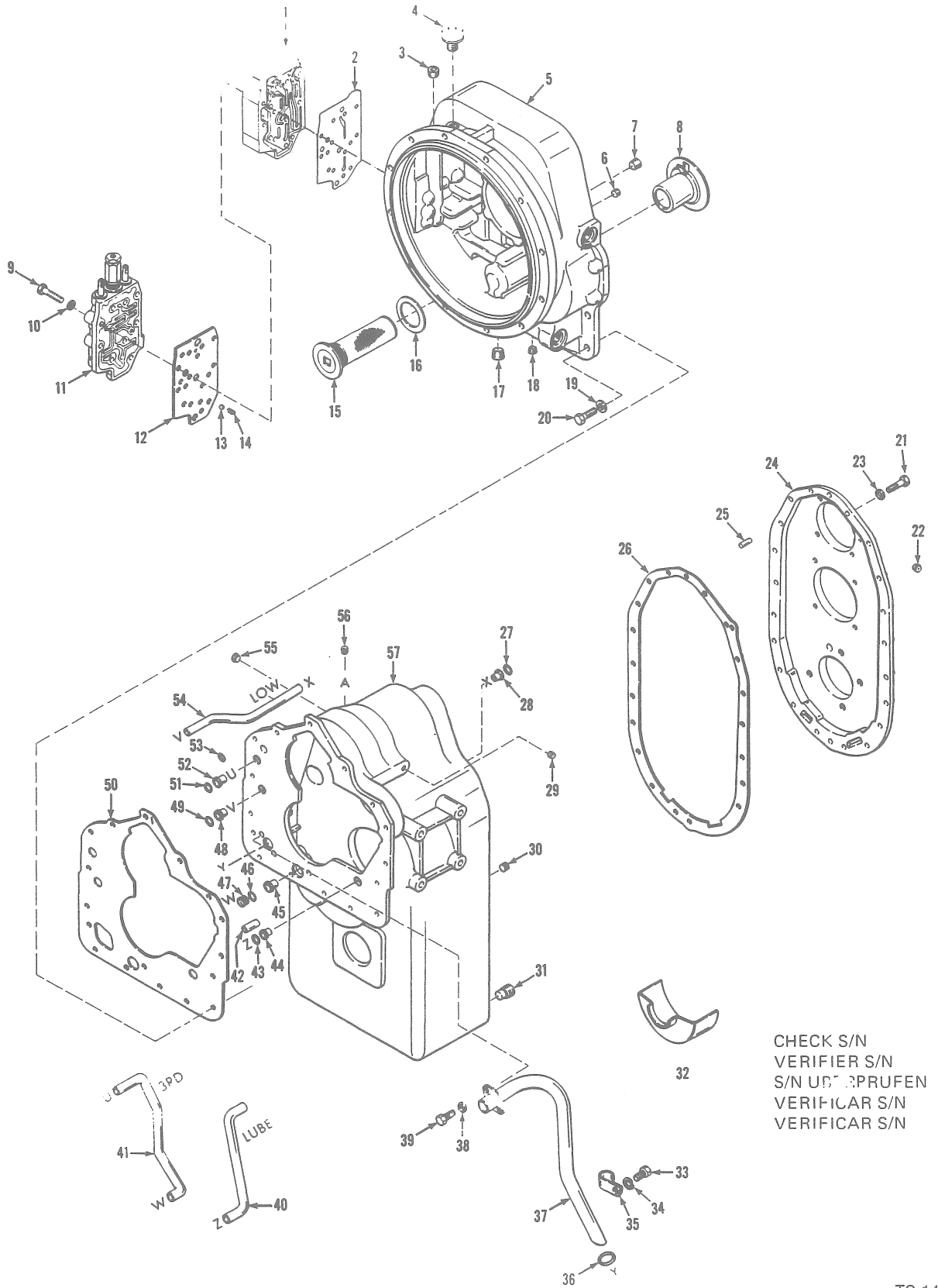
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TS-14845

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	1519254	1	Steering wheel	volant direction	Steuerrad	volante direção	volante dirección
2	5200219	1	Horn button kit	trousse intrr avert	Hornknopfsatz	jogo botão buzina	juego botón bocina
3	852333	1	Nut	écrou	Mutter	porca	tuerca
4	2525070	2	Washer	rondelle	Scheibe	arruela	arandela
5	60D5	2	Nut	écrou	Mutter	porca	tuerca
6	1505613	1	U-bolt	boulon U	U-Bolzen	parafuso-U	bulón U
7	2521945	1	Steering column	colonne direction	Lenksäule	coluna de direção	columna dirección
8	2516246	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
9	33C624	4	Bolt	boulon	Bolzen	parafuso	bulón
10	—	—	Omit	omettre	Auslassen	omitir	omitir
11	—	—	Omit	omettre	Auslassen	omitir	omitir
12	1519991	1	Bracket	support	Winkel	grampo	grampa
13	—	1	Valve steering	soupape direction	Lenkventil	válvula direção	válvula dirección
13A	†991697	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
14	—	—	Omit	omettre	Auslassen	omitir	omitir
15	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.



T2-2

(1J1)

Transmission & Converter Assembly *
Transmission & ensemble de convertisseur *
Getriebe & Umformer-Baugruppe *
Transmissão & conjunto do conversor *
Transmisión & conjunto del convertidor *

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	³ 286056	1	Trans & conv assy	ens trans/convert	Getriebe/Wandl voll	conj trans/convers	conj trans/convert
1	¹ _____	1	Modulation valve assy	soup modulé ens	Ventil modulier vollst	válv modulação cjo	válv modulación cjo
2	234279	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
3	16F4	1	Plug	bouchon	Stopfen	bujão	tapón
4	211433	1	Breather	reniflard	Entlüfter	respiro	respiradero
4A	[†] 356613	1	Reducer	réducteur	Reduzierstück	reductor	reductor
5	237437	1	Housing	boîtier	Gehäuse	carcaça	carcasa
6	16F2	1	Plug	bouchon	Stopfen	bujão	tapón
7	11F8	1	Plug	bouchon	Stopfen	bujão	tapón
8	234265	1	Sleeve	manchon	Muffe	luva	manguito
9	1C660	9	Bolt	boulon	Bolzen	parafuso	bulón
10	4E6	9	Washer	rondelle	Scheibe	arruela	arandela
11	¹ _____	1	Control valve assy	ens soupape command	Regelventil vollst	conj válv controle	conj válv control
12	234166	1	Basket	panier	Korb	cesta	cesto
13	10J12	2	Ball	bille	Kugel	esfera	bola
14	235473	2	Spring	ressort	Feder	mola	resorte
15	231390	1	Screen	crible	Sieb	tela	tamiz
16	219373	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
17	11F8	1	Plug	bouchon	Stopfen	bujão	tapón
18	16F2	1	Plug	bouchon	Stopfen	bujão	tapón
19	4E7	16	Washer	rondelle	Scheibe	arruela	arandela
20	1C720	16	Bolt	boulon	Bolzen	parafuso	bulón
21	1C724	20	Bolt	boulon	Bolzen	parafuso	bulón
22	16F2	1	Plug	bouchon	Stopfen	bujão	tapón
23	4E7	20	Washer	rondelle	Scheibe	arruela	arandela
24	⁴ 236620	1	Cover	couvercle	Deckel	tampa	tapa
25	214295	2	Pin	goupille	Stift	pino	pasador
26	236646	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
27	25K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
28	222067	1	Sleeve	manchon	Muffe	luva	manguito

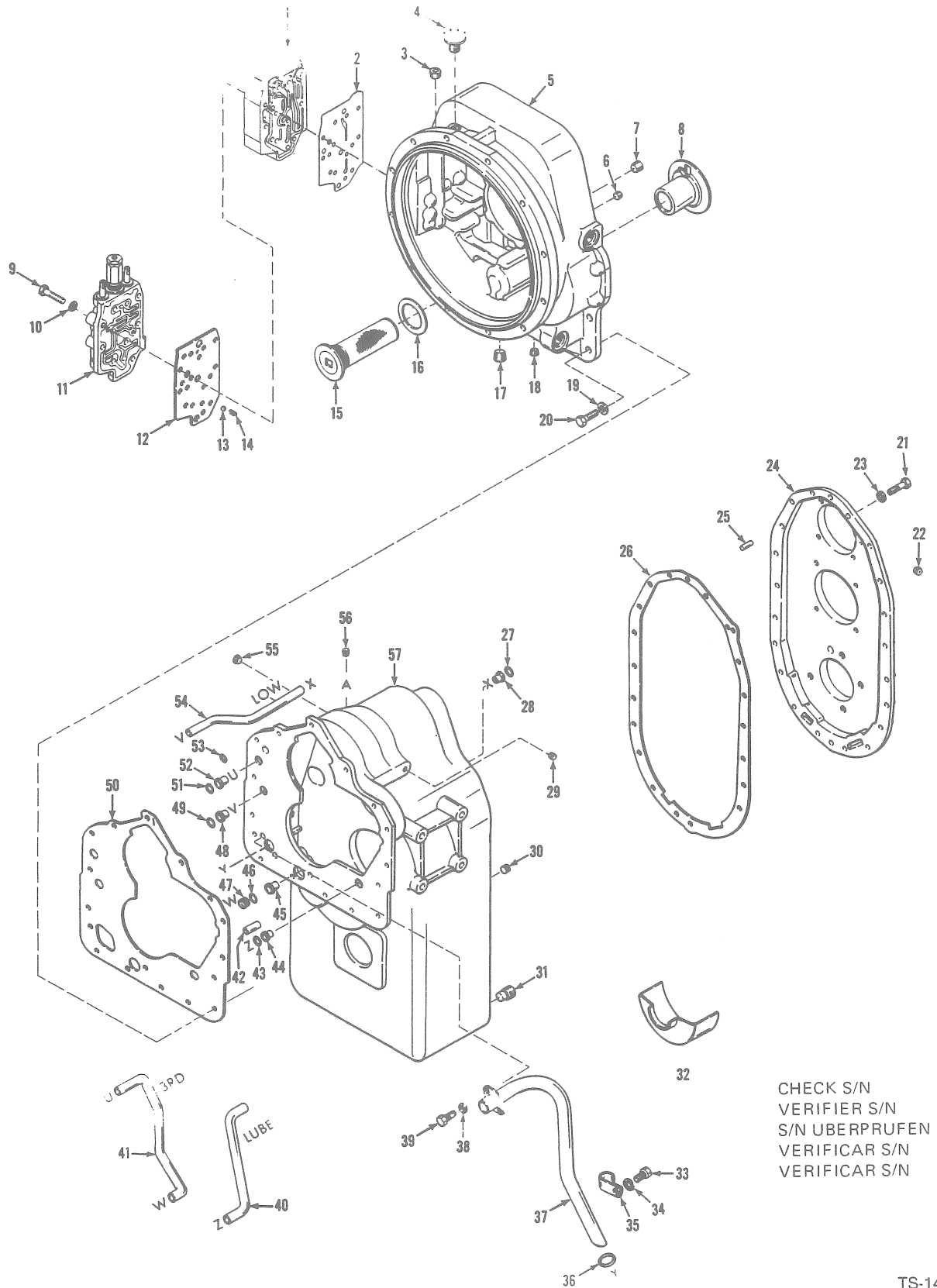
*458B101CB → 126CB, 472B101CB → 202CB, 207CB → 210CB

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

³11-2HR18323-4 Inc. 1 → 51

⁴Inc. 22

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T4-2

(1J3)

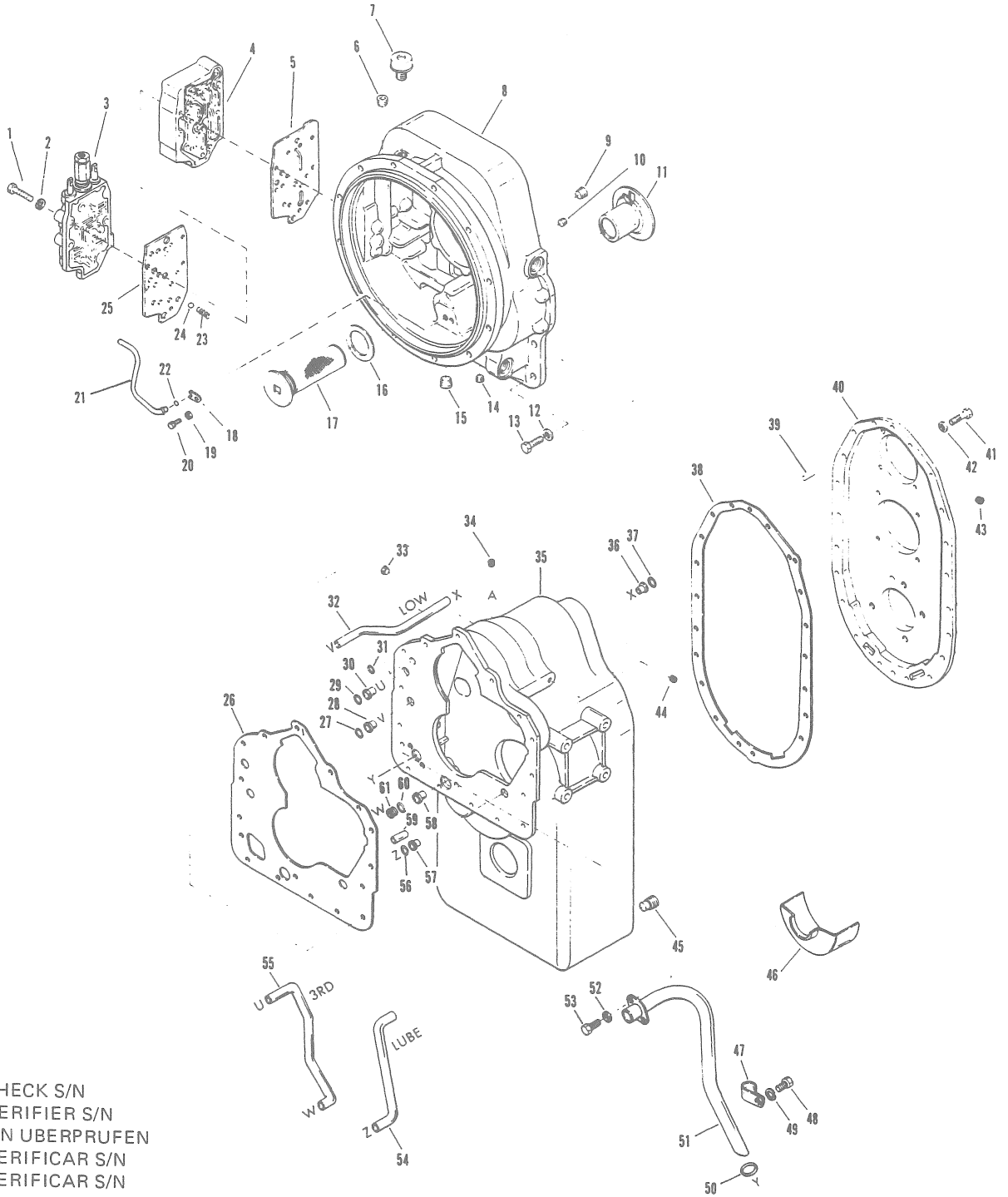
TS-14936
PM 3227
Printed in U.S.A.

Transmission & Converter Assembly *
Transmission & ensemble de convertisseur *
Getriebe & Umformer-Baugruppe *
Transmissão & conjunto do conversor *
Transmisión & conjunto del convertidor *

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
29	16F4	1	Plug	bouchon	Stopfen	bujão	tapón
30	16F12	1	Plug	bouchon	Stopfen	bujão	tapón
31	215757	1	Plug	bouchon	Stopfen	bujão	tapón
32	236651	1	Baffle	défecteur	Deflektor	defletor	deflector
33	1C712	1	Bolt	boulon	Bolzen	parafuso	bulón
34	4E7	1	Washer	rondelle	Scheibe	arruela	arandela
35	6H24	1	Clip	attache	Schelle	braçadeira	abrazadera
36	25K40104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
37	236623	1	Tube	tube	Rohr	tubo	tubo
38	4E5	2	Washer	rondelle	Scheibe	arruela	arandela
39	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
40	237860	1	Tube	tube	Rohr	tubo	tubo
41	236624	1	Tube	tube	Rohr	tubo	tubo
42	214295	1	Pin	goupille	Stift	pino	pasador
43	25K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
44	221871	1	Sleeve	manchon	Muffe	luva	manguito
45	222067	1	Sleeve	manchon	Muffe	luva	manguito
46	25K40104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
47	236637	1	Sleeve	manchon	Muffe	luva	manguito
48	222067	1	Sleeve	manchon	Muffe	luva	manguito
49	25K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
50	235297	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
51	25K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
52	222067	1	Sleeve	manchon	Muffe	luva	manguito
53	25K30018	1	O-ring	joint torique	O Ring	anel-O	anillo-O
54	234157	1	Tube	tube	Rohr	tubo	tubo
55	16F4	1	Plug	bouchon	Stopfen	bujão	tapón
56	16F12	1	Plug	bouchon	Stopfen	bujão	tapón
57	237890	1	Case assy	ens boîtier	Gehäuse vollst	carcaça conj	carcasa conj

*458B101CB → 126CB, 472B101CB → 202CB, 207CB → 210CB

⁵Inc. 28, 33 → 41, 44 → 48, 52, 54



CHECK S/N
 VERIFIER S/N
 S/N UBERPRUFEN
 VERIFICAR S/N
 VERIFICAR S/N

Transmission Converter Assembly*
Ensemble de convertisseur du transmission*
Getriebeumformer-Baugruppe*
Conjunto do conversor da transmissão*
Conjunto del convertidor de la transmisión*

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No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 287544	1	Trans & conv assy	ens trans/convert	Getriebe/Wandl voll	conj trans/convers	conj trans/convert
B	^{4,6} 287513	1	Trans & conv assy	ens trans/convert	Getriebe/Wandl voll	conj trans/convers	conj trans/convert
C	⁷ 288005	1	Trans & conv assy	ens trans/convert	Getriebe/Wandl voll	conj trans/convers	conj trans/convert
1	1C660	9	Bolt	boulon	Bolzen	parafuso	bulón
2	4E6	9	Washer	rondelle	Scheibe	arruela	arandela
3	¹ _____	1	Control valve assy	ens soupape command	Regelventil vollst	conj válv controle	conj válv control
4	¹ _____	1	Modulation valve assy	soup modulé ens	Ventil modulier vollst	válv modulação cjo	válv modulación cjo
5	234279	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
6	239245	1	Plug	bouchon	Stopfen	bujão	tapón
7	238535	1	Breather	reniflard	Entlüfter	respiro	respiradero
8	239043	1	Housing	boîtier	Gehäuse	carcaça	carcasa
9	11F8	1	Plug	bouchon	Stopfen	bujão	tapón
10	239244	1	Plug	bouchon	Stopfen	bujão	tapón
11	234265	1	Sleeve	manchon	Muffe	luva	manguito
12	4E7	16	Washer	rondelle	Scheibe	arruela	arandela
13	1C720	16	Bolt	boulon	Bolzen	parafuso	bulón
14	239244	1	Plug	bouchon	Stopfen	bujão	tapón
15	11F8	1	Plug	bouchon	Stopfen	bujão	tapón
16	219373	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
17	231390	1	Screen	crible	Sieb	tela	tamiz
18	237515	1	Clip	attache	Schelle	braçadeira	abrazadera
19	4E5	1	Washer	rondelle	Scheibe	arruela	arandela
20	1C510	1	Bolt	boulon	Bolzen	parafuso	bulón
21	237441	1	Tube	tube	Rohr	tubo	tubo
22	60K30016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
23	235473	2	Spring	ressort	Feder	mola	resorte
24	10J12	2	Ball	bille	Kugel	esfera	bola
25	234166	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
26	235297	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
27	60K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
28	222067	1	Sleeve	manchon	Muffe	luva	manguito
29	60K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
30	222067	1	Sleeve	manchon	Muffe	luva	manguito

*458B127CB & →, 472B203CB →, 206CB, 211CB & →, 458C, 472C

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²11.2HR18323-5, Inc. 1 → 61

⁴11.2HR18321-1, Inc. 1 → 61

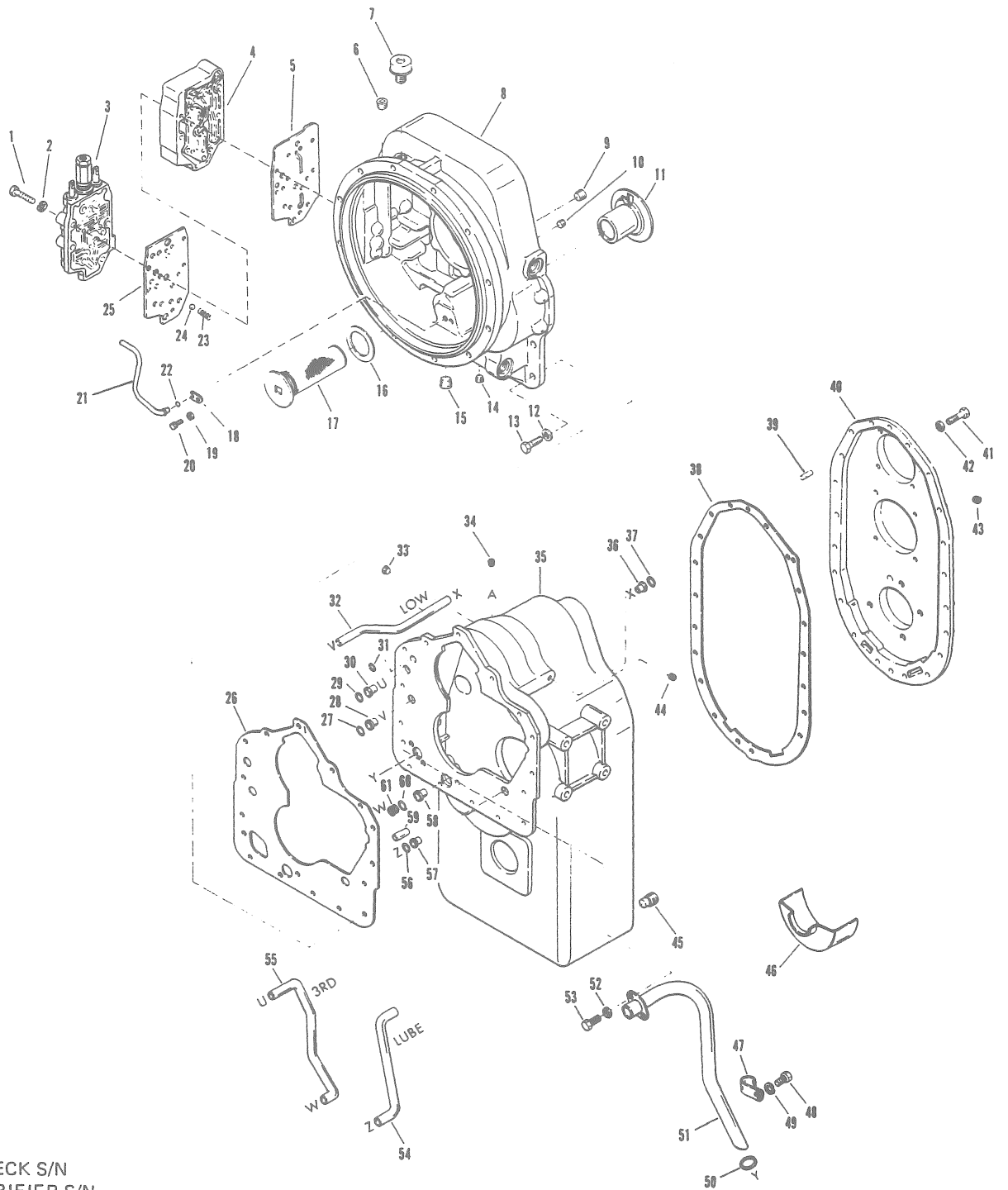
⁵458B127 & →, 458C101CB → 458C106CB, 472B203CB & →, 472C101CB → 472C252CB

⁶4240A

⁷11.2HR18323-7 Inc. 1 → 61

⁸458C107CB & →, 472C253CB & →

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VERIFICAR S/N
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T4A-1

(1J7)

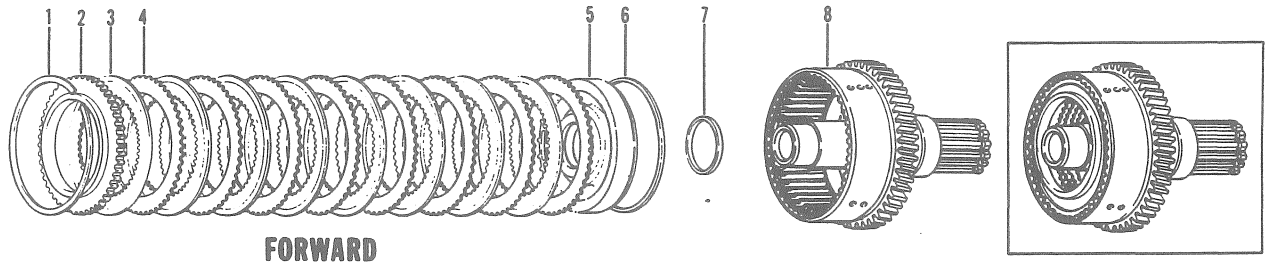
TS-20577
PM 3227
Printed in U.S.A.

Transmission Converter Assembly *
Ensemble de convertisseur du transmission *
Getriebeumformer-Baugruppe *
Conjunto do conversor da transmissão *
Conjunto del convertidor de la transmisión *

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
31	60K30018	1	O-ring	joint torique	O Ring	anel-O	anillo-O
32	234157	1	Tube	tube	Rohr	tubo	tubo
33	239245	1	Plug	bouchon	Stopfen	bujão	tapón
34	16F12	1	Plug	bouchon	Stopfen	bujão	tapón
35	3237890	1	Case	boîtier	Gehäuse	carcaça	carcasa
36	222067	1	Sleeve	manchon	Muffe	luva	manguito
37	60K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
38	236646	1	Gasket	garniture	Dichtung	gaxeta	empacotadura
39	214295	2	Dowel	goujon	Stift	espiga	espiga
40	236620	1	Cover	couvercle	Deckel	tampa	tapa
41	1C724	20	Bolt	boulon	Bolzen	parafuso	bulón
42	4E7	20	Washer	rondelle	Scheibe	arruela	arandela
43	239244	1	Plug	bouchon	Stopfen	bujão	tapón
44	16F6	1	Plug	bouchon	Stopfen	bujão	tapón
45	215757	2	Plug	bouchon	Stopfen	bujão	tapón
46	236651	1	Baffle	défecteur	Deflektor	defletor	deflector
47	6H24	1	Clip	attache	Schelle	braçadeira	abrazadera
48	1C712	1	Bolt	boulon	Bolzen	parafuso	bulón
49	4E7	1	Washer	rondelle	Scheibe	arruela	arandela
50	60K40104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	236623	1	Tube	tube	Rohr	tubo	tubo
52	4E5	2	Washer	rondelle	Scheibe	arruela	arandela
53	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
54	237860	1	Tube	tube	Rohr	tubo	tubo
55	236624	1	Tube	tube	Rohr	tubo	tubo
56	60K40026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
57	221871	1	Sleeve	manchon	Muffe	luva	manguito
58	222067	1	Sleeve	manchon	Muffe	luva	manguito
59	214295	1	Dowel	goujon	Stift	espiga	espiga
60	60K40104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
61	236637	1	Sleeve	manchon	Muffe	luva	manguito

*458B127CB&→, 472B203CB→, 206CB, 211CB&→, 458C, 472C

3Inc. 28, 30, 32, 36, 47→55, 57, 58, 60, 61



TS-15210

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	234111	1	Ring	anneau	Ring	anel	anillo
2	236847	1	Plate	plaque	Platte	placa	placa
3	237016	8	Disc inner	disque intérieur	Scheibe innen	disco interno	disco interno
4	234109	8	Disc outer	disque extérieur	Scheibe, aussen	disco externo	disco externo
5	237450	1	Piston	piston	Kolben	pistão	pistón
6	237032	1	Ring	anneau	Ring	anel	anillo
7	234113	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	237507	1	Drum shaft assy	ens arbre à tambour	Trommelwellenaggreg	conj eixo tambor	conj eje de bomba

²For piston identification see SG-752

²Pour identification de piston voir SG-752

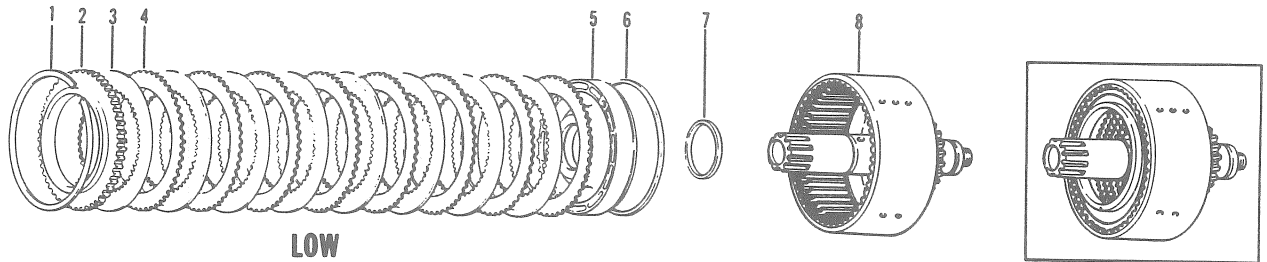
²Für Kolbenidentifizierung siehe SG-752

²Para identificação de pistão veja SG-752

²Para identificación de pistón véase SG-752

Transmission Clutch Group, Low
 Embrayage de la transmission, lente
 Getriebekupplungsgruppe, Langsam
 Embreagem da transmissão, baixa
 Embrague de la transmisión, baja

CLARK



LOW

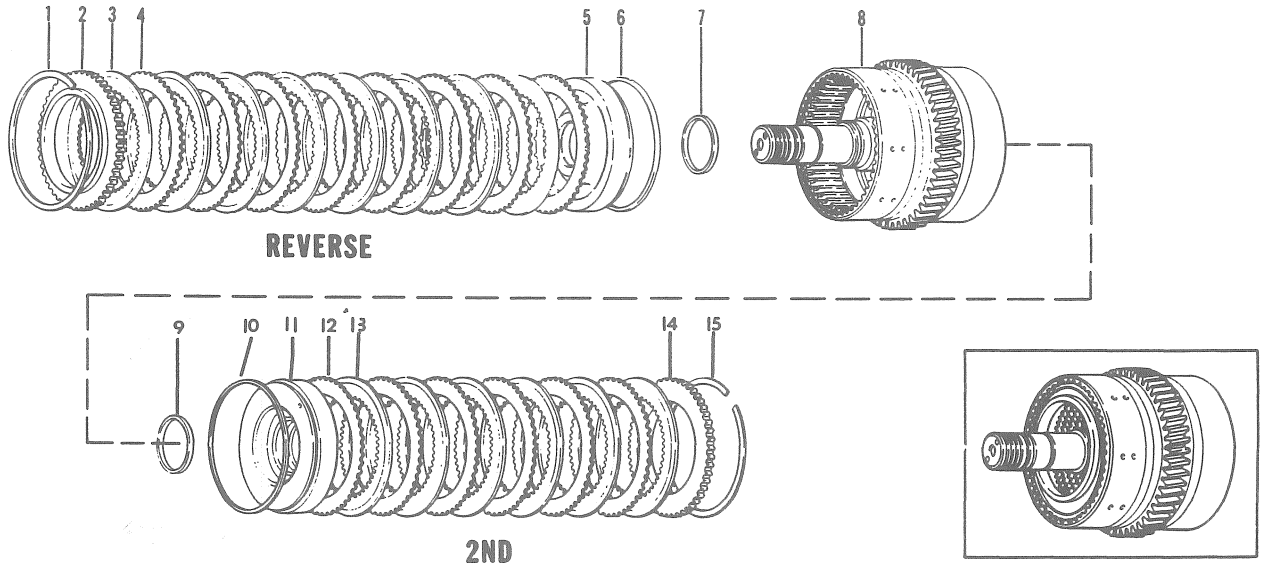
TS-15209

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	234111	1	Ring	anneau	Ring	anel	anillo
2	236847	1	Plate	plaque	Platte	placa	placa
3	234336	8	Disc inner	disque intérieur	Scheibe innen	disco interno	disco interno
4	234109	8	Disc outer	disque extérieur	Scheibe, aussen	disco externo	disco externo
5	² 236150	1	Piston	piston	Kolben	pistão	pistón
6	237032	1	Ring	anneau	Ring	anel	anillo
7	234113	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	236656	1	Drum shaft assy	ens arbre à tambour	Trommelwellenaggreg	conj eixo tambor	conj eje de bomba

²For piston identification see SG-752
²Pour identification de piston voir SG-752
²Für Kolbenidentifizierung siehe SG-752
²Para identificação de pistão veja SG-752
²Para identificación de pistón véase SG-752



Transmission Clutch Group, Reverse & Second
Groupe d'embrayage de la transmission, marche arrière & deuxième
Getriebekupplungsgruppe, rückwärts & zweiter
Grupo da embreagem da transmissão, marcha à ré & segunda
Grupo de embrague de la transmisión, marcha retroceso & segunda



TS-15212

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	234111	1	Ring	anneau	Ring	anel	anillo
2	236847	1	Plate	plaque	Platte	placa	placa
3	237016	8	Disc inner	disque intérieur	Scheibe innen	disco interno	disco interno
4	234109	8	Disc outer	disque extérieur	Scheibe, aussen	disco externo	disco externo
5	² 237450	1	Piston	piston	Kolben	pistão	pistón
6	237032	1	Seal	joint étanchéité	Dichtung	vedador	sello
7	234113	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	237453	1	Drum shaft assy	ens arbre à tambour	Trommelwellenaggreg	conj eixo tambor	conj eje de bomba
9	234113	1	Seal	joint étanchéité	Dichtung	vedador	sello
10	237032	1	Seal	joint étanchéité	Dichtung	vedador	sello
11	² 236178	1	Piston	piston	Kolben	pistão	pistón
12	234109	6	Disc outer	disque extérieur	Scheibe, aussen	disco externo	disco externo
13	237016	6	Disc inner	disque intérieur	Scheibe innen	disco interno	disco interno
14	236847	1	Plate	plaque	Platte	placa	placa
15	234111	1	Ring	anneau	Ring	anel	anillo

²For piston identification see SG-752

²Pour identification de piston voir SG-752

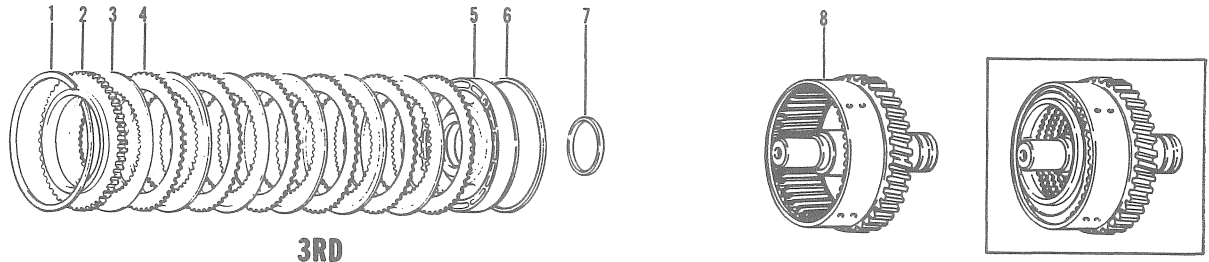
²Für Kolbenidentifizierung siehe SG-752

²Para identificação de pistão veja SG-752

²Para identificación de pistón véase SG-752

Transmission Clutch Group, Third
Groupe d'embrayage de la transmission, troisième
Getriebekupplungsgruppe, dritte
Grupo da embreagem da transmissão, terceira
Grupo de embrague de la transmisión, tercera

CLARK



3RD

TS-15211

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	234111	1	Ring	anneau	Ring	anel	anillo
2	236847	1	Plate	plaque	Platte	placa	placa
3	237016	6	Disc inner	disque intérieur	Scheibe innen	disco interno	disco interno
4	234109	6	Disc outer	disque extérieur	Scheibe, aussen	disco externo	disco externo
5	² 236178	1	Piston	piston	Kolben	pistão	pistón
6	237032	1	Seal	joint étanchéité	Dichtung	vedador	sello
7	234113	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	236611	1	Drum shaft assy	ens arbre à tambour	Trommelwellenaggreg	conj eixo tambor	conj eje de bomba

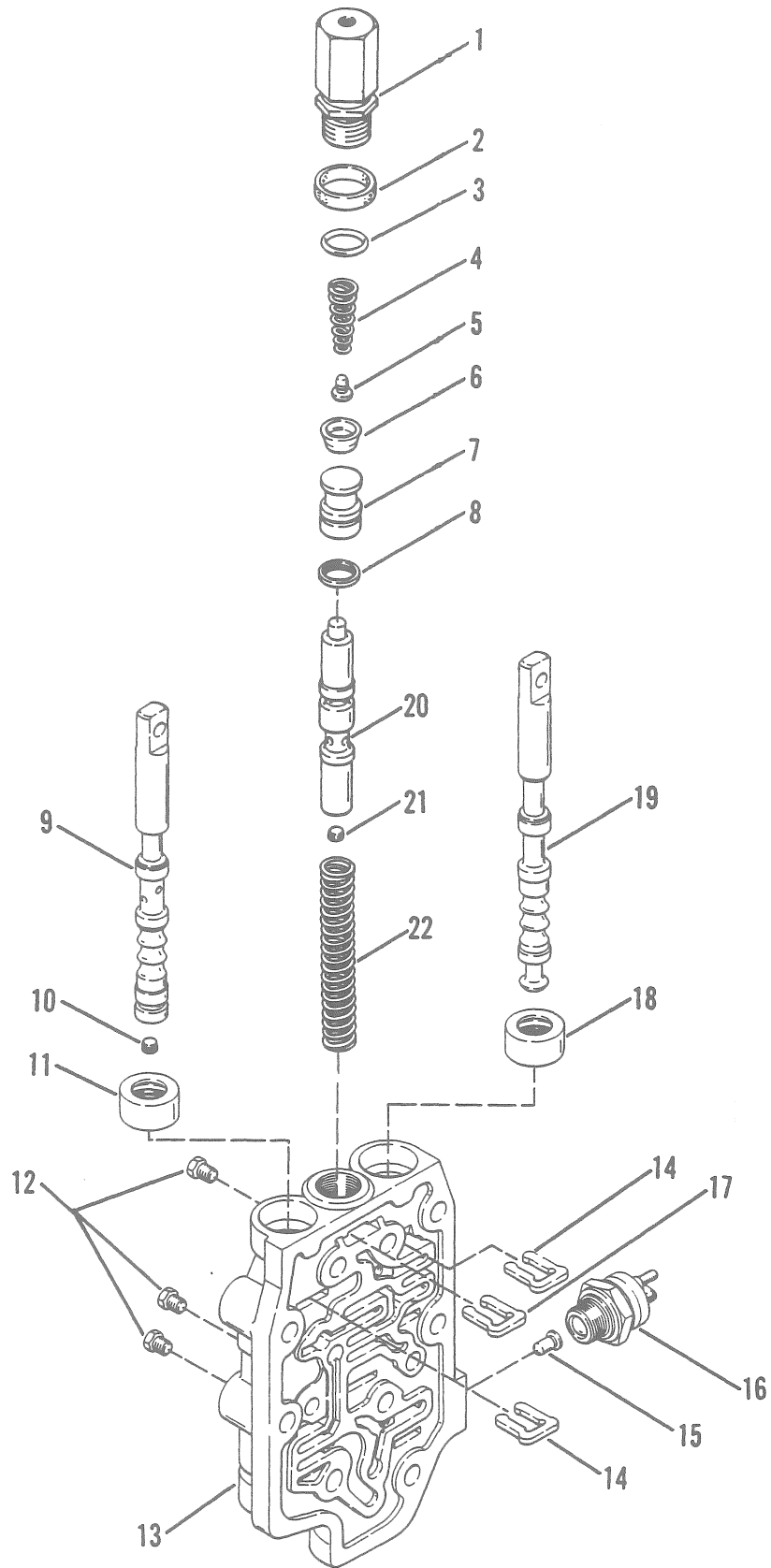
²For piston identification see SG-752

²Pour identification de piston voir SG-752

²Für Kolbenidentifizierung siehe SG-752

²Para identificação de pistão veja SG-752

²Para identificación de pistón véase SG-752



T10-1

(1J13)

Transmission Control Valve
Soupape de commande de transmission
Getrieberegelventil
Válvula de controle, transmissão
Válvula de control de transmisión

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 234418	1	Control valve assy	ens soupape command	Regelventil vollst	conj válv controle	conj válv control
1	³ 235327	1	De-clutch valve	clapet débrayage	Entkupplungsventil	válvula desembreagem	válvula desembrague
2	228931	1	Seal	joint étanchéité	Dichtung	vedador	sello
3	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
4	⁷ 227880	1	Spring	ressort	Feder	mola	resorte
5	§ ⁸ _____	1	Retainer	arrêtoir	Halterung	retentor	retén
6	227881	1	Seal	joint étanchéité	Dichtung	vedador	sello
7	235315	1	Piston	piston	Kolben	pistão	pistón
8	234186	1	Ring	anneau	Ring	anel	anillo
9	⁴ 234167	1	Spool	tiroir	Spule	carretel	carrete
10	16F1	1	Plug	bouchon	Stopfen	bujão	tapón
11	234650	1	Seal	joint étanchéité	Dichtung	vedador	sello
12	40K2	3	Plug	bouchon	Stopfen	bujão	tapón
13	§ ⁵ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
14	234170	2	Stop	butoir	Anschlag	batente	tope
15	233779	1	Pin	goupille	Stift	pino	pasador
16	233778	1	Switch neutral start	contact dép pt mort	Schalt Leerf Start	intrptr arr pto mto	intrptr arr pto mto
17	234170	1	Stop	butoir	Anschlag	batente	tope
18	234650	1	Seal	joint étanchéité	Dichtung	vedador	sello
19	234169	1	Spool	tiroir	Spule	carretel	carrete
20	⁶ 234183	1	Spool	tiroir	Spule	carretel	carrete
21	16F1	1	Plug	bouchon	Stopfen	bujão	tapón
22	234181	1	Spring	ressort	Feder	mola	resorte

²Inc. 1→22

³Inc. 2→8

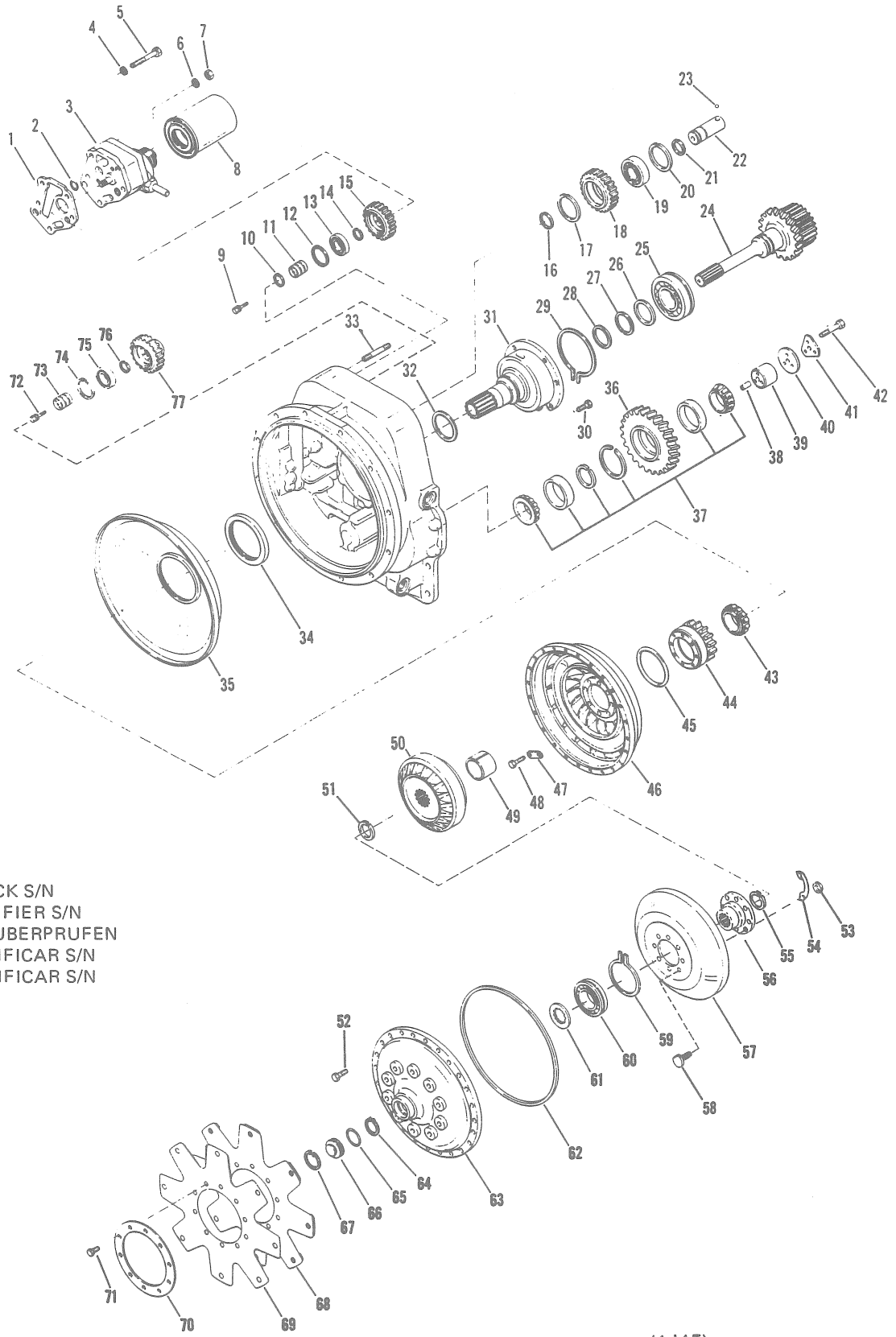
⁴Inc. 10

⁵See, Voir, Siehe, Veja, Véase A

⁶Inc. 21

⁷Inc. 5

⁸See 4



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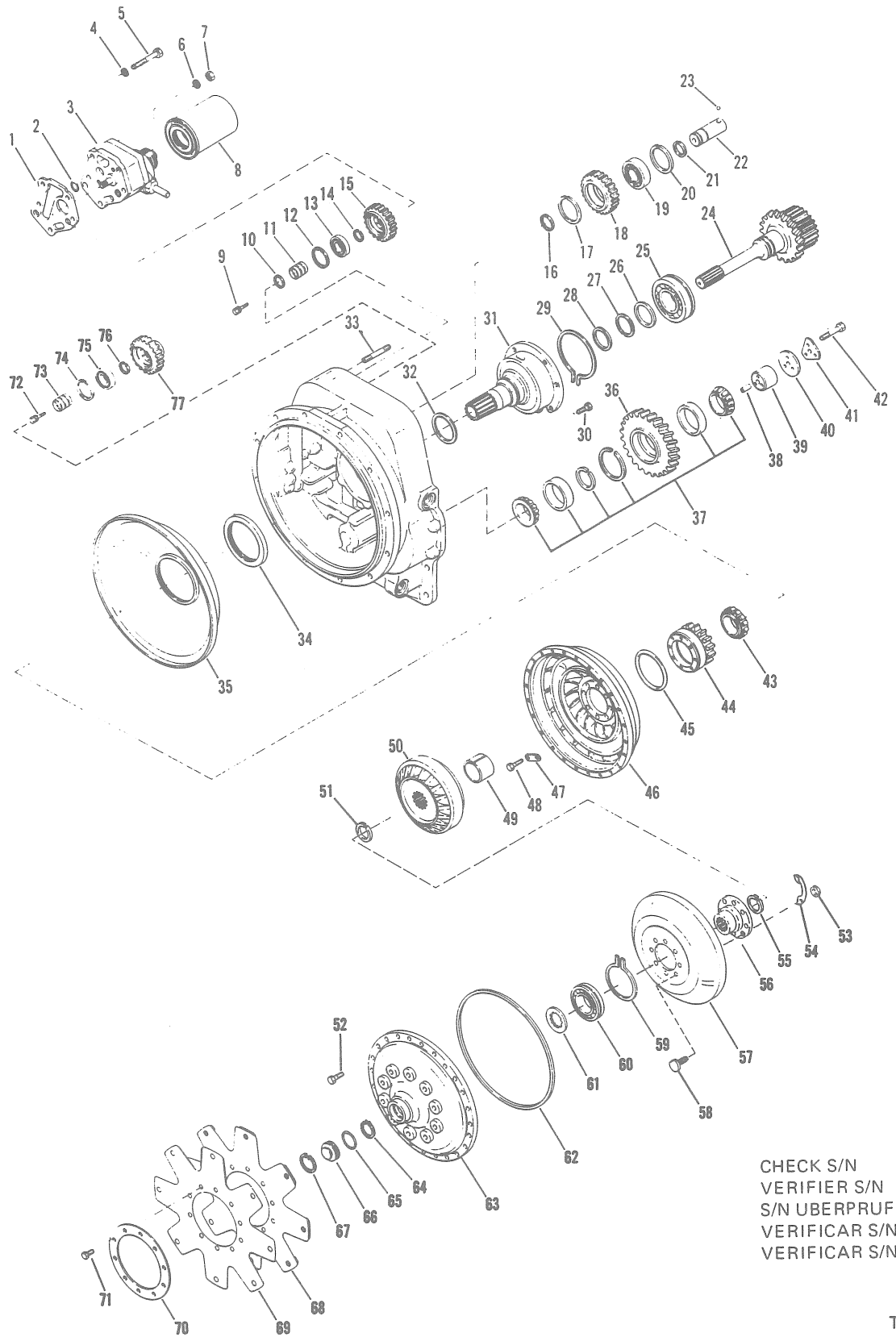
T12-2

(1J15)

Transmission Converter Assembly *
Ensemble de convertisseur du transmission *
Getriebeumformer-Baugruppe *
Conjunto do conversor da transmissão *
Conjunto del convertidor de la transmisión *

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	235283	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
2	60K30018	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	237454	1	Pump	pompe	Pumpe	bomba	bomba
4	4E7	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	1C764	2	Bolt	boulon	Bolzen	parafuso	bulón
5A	†1C772	1	Bolt	boulon	Bolzen	parafuso	bulón
6	4E7	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
7	62D7	2	Nut	écrou	Mutter	porca	tuerca
8	234099	1	Filter	filtre	filter	filtro	filtro
9	5C620	2	Bolt & lockwasher	boulon & rond frein	Bolzen & Sichrschb	parfuso & arr press	bulón & aran seg
10	234908	1	Ring	anneau	Ring	anel	anillo
11	234327	1	Support	support	Abstützung	suporte	soporte
12	223922	1	Ring	anneau	Ring	anel	anillo
13	743458	1	Bearing	palier	Lager	rolamento	cojinete
14	234908	1	Ring	anneau	Ring	anel	anillo
15	236584	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
16	234908	1	Ring	anneau	Ring	anel	anillo
17	223878	1	Ring	anneau	Ring	anel	anillo
18	236583	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
19	710047	1	Bearing	palier	Lager	rolamento	cojinete
20	223878	1	Ring	anneau	Ring	anel	anillo
21	234908	1	Ring	anneau	Ring	anel	anillo
22	234248	1	Shaft	arbre	Welle	árvore	árbol
23	10J8	1	Ball	bille	Kugel	esfera	bola
24	236140	1	Shaft & hub assy	arbre & moyeu ens	Welle & Nabe vollst	eixo & cubo cjo	eje & cubo cjo
25	234228	1	Bearing	palier	Lager	rolamento	cojinete
26	234230	1	Washer	rondelle	Scheibe	arruela	arandela
27	231776	1	Ring	anneau	Ring	anel	anillo
28	223085	1	Ring	anneau	Ring	anel	anillo
29	234229	1	Ring	anneau	Ring	anel	anillo
30	1C616	6	Bolt	boulon	Bolzen	parafuso	bulón
30A	†4E6	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
31	235296	1	Stator support	support stator	Stator Abstützung	suporte estator	soporte estator
32	237377	1	Ring	anneau	Ring	anel	anillo
32A	†237378	1	Spring	ressort	Feder	mola	resorte
33	238899	1	Stud	goujon	Stift	prisioneiro	espárrago
33A	†238900	1	Stud	goujon	Stift	prisioneiro	espárrago
34	235593	1	Seal	joint étanchéité	Dichtung	vedador	sello
35	234362	1	Baffle	défecteur	Deflektor	defletor	deflector
36	234256	1	Gear	engrenage	Zahnrad	engrenagem	engranaje

*458B101CB → 126CB, 472B101CB → 202CB, 207CB → 210CB



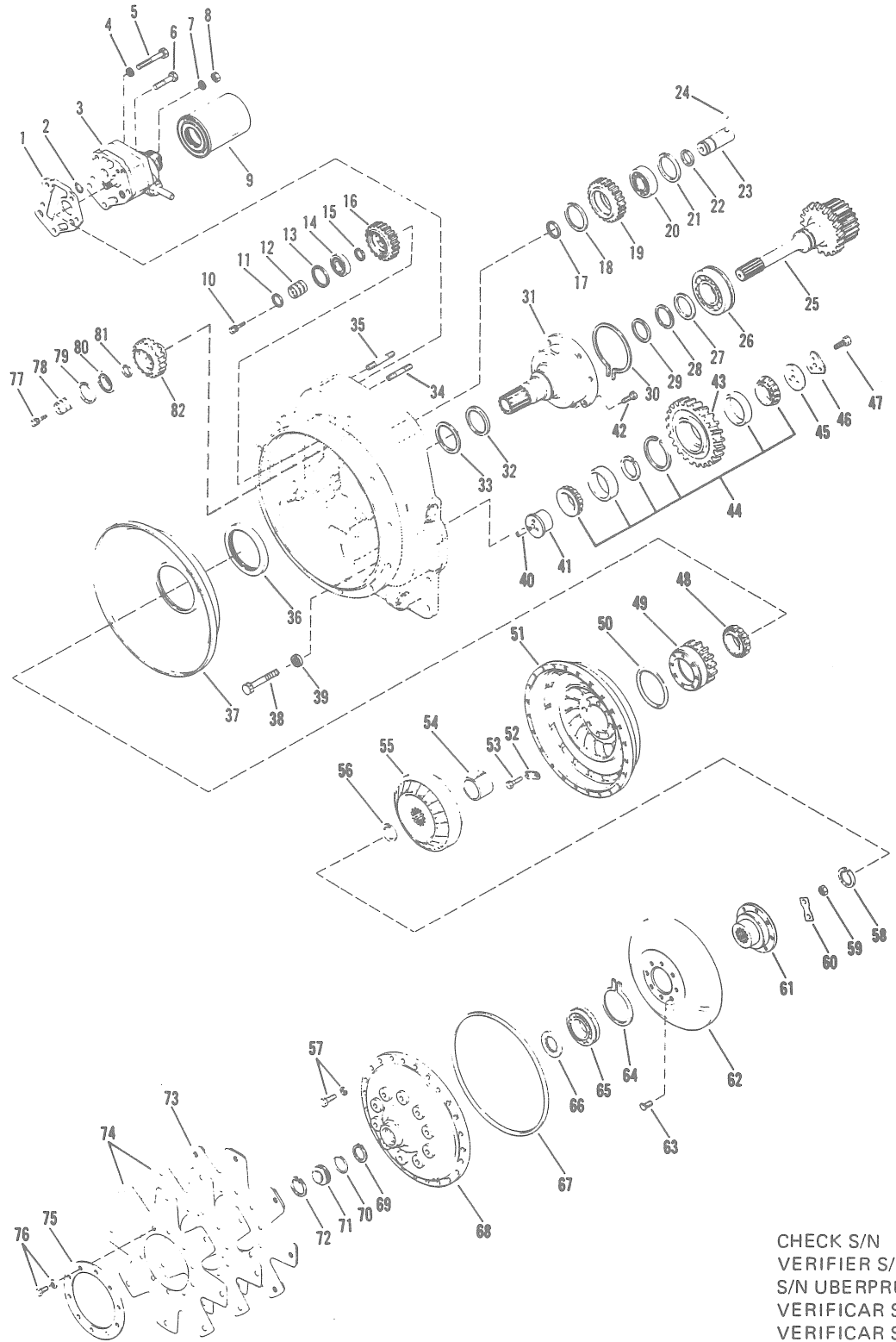
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Transmission Converter Assembly *
Ensemble de convertisseur du transmission *
Getriebeumformer-Baugruppe *
Conjunto do conversor da transmissão *
Conjunto del convertidor de la transmisión *

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
37	238885	1	Bearing assy	palier ens	Lager vollst	mancal conj	cojinete conj
38	234309	1	Pin	goupille	Stift	pino	pasador
39	234257	1	Shaft	arbre	Welle	árvore	árbol
40	234299	1	Plate	plaque	Platte	placa	placa
41	234918	1	Lockplate	plaque d'arrêt	Schlossblech	chapa retentora	chapa seguridad
42	1C744	3	Bolt	boulon	Bolzen	parafuso	bulón
43	231624	1	Bearing	palier	Lager	rolamento	cojinete
44	236582	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
45	234973	1	O-ring	joint torique	O Ring	anel-O	anillo-O
46	235214	1	Impeller	impulseur	Pumprad	impulsor	impulsor
47	234210	4	Tab	patte	Dorn	aba	apéndice
48	2C612	8	Bolt	boulon	Bolzen	parafuso	bulón
49	234226	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
50	239774	1	Member	membrure	Bauglied	membro	miembro
51	1300688	1	Ring	anneau	Ring	anel	anillo
52	5C516	18	Bolt	boulon	Bolzen	parafuso	bulón
53	237974	8	Nut	écrou	Mutter	porca	tuercia
54	234210	4	Locktab	arrêtoir à encoches	Sicherungsglasche	presilha	lengueta seguridad
55	664141	1	Ring	anneau	Ring	anel	anillo
56	234213	1	Hub	moyeu	Nabe	cubo	cubo
57	237815	1	Turbine	turbine	Turbine	turbina	turbina
58	234214	8	Bolt	boulon	Bolzen	parafuso	bulón
59	234216	1	Ring	anneau	Ring	anel	anillo
60	234215	1	Bearing	palier	Lager	rolamento	cojinete
61	235591	1	Washer	rondelle	Scheibe	arruela	arandela
62	234237	1	O-ring	joint torique	O Ring	anel-O	anillo-O
63	802041	1	Cover	couvercle	Deckel	tampa	tapa
64	1300688	1	Ring	anneau	Ring	anel	anillo
65	60K30114	1	O-ring	joint torique	O Ring	anel-O	anillo-O
66	223015	1	Plug	bouchon	Stopfen	bujão	tapón
67	661415	1	Ring	anneau	Ring	anel	anillo
68	235334	1	Plate	plaque	Platte	placa	placa
69	235333	2	Plate	plaque	Platte	placa	placa
70	234286	1	Ring	anneau	Ring	anel	anillo
71	5C612	10	Bolt & lockwasher	boulon & rond frein	Bolzen & Sichrschb	parfuso & arr press	bulón & aran seg
72	5C620	2	Bolt & lockwasher	boulon & rond frein	Bolzen & Sichrschb	parfuso & arr press	bulón & aran seg
73	234327	1	Support	support	Abstützung	suporte	soporte
74	223878	1	Ring	anneau	Ring	anel	anillo
75	710047	1	Bearing	palier	Lager	rolamento	cojinete
76	234908	1	Ring	anneau	Ring	anel	anillo
77	236585	1	Gear	engrenage	Zahnrad	engrenagem	engranaje

*458B101CB → 126CB, 472B101CB → 202CB, 207CB → 210CB



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Transmission Converter Assembly*
Ensemble de convertisseur du transmission*
Getriebeumformer-Baugruppe*
Conjunto do conversor da transmissão*
Conjunto del convertidor de la transmisión*

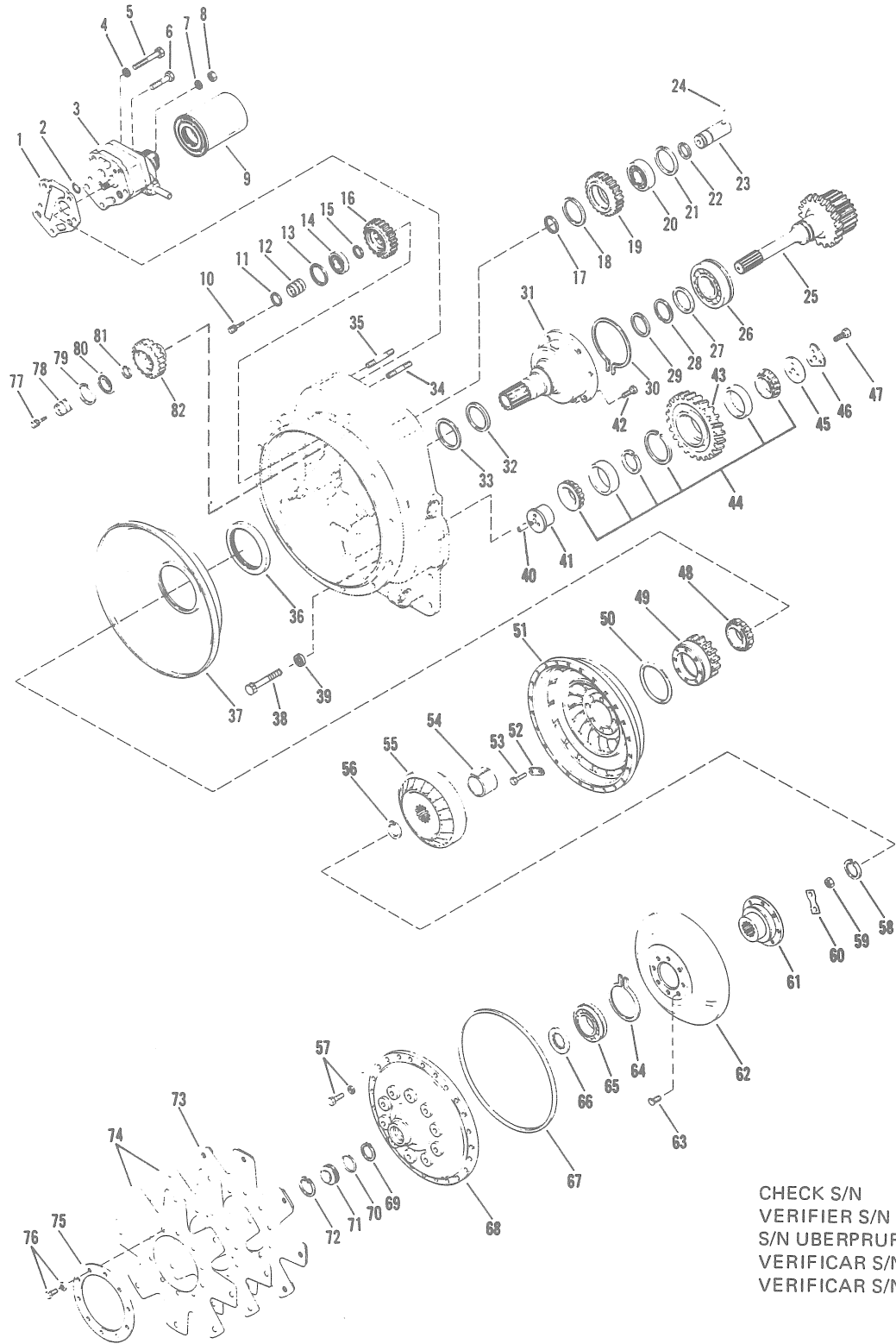
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	235283	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
2	60K30018	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	237454	1	Pump assembly	pompe ensemble	Pumpe vollst	bomba conjunto	bomba conjunto
4	4E07	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	1C772	1	Screw	vis	Schraube	parafuso	tornillo
6	1C764	2	Screw	vis	Schraube	parafuso	tornillo
7	4E07	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
8	62D07	2	Nut	écrou	Mutter	porca	tuerca
9	234099	1	Filter assy	ens du filtre	Filter vollst	conj do filtro	conj de filtro
10	5C620	2	Screw	vis	Schraube	parafuso	tornillo
11	234908	1	Ring	anneau	Ring	anel	anillo
12	234327	1	Support	support	Abstützung	suporte	soporte
13	223922	1	Ring	anneau	Ring	anel	anillo
14	743458	1	Bearing	palier	Lager	rolamento	cojinete
15	234908	1	Ring	anneau	Ring	anel	anillo
16	236584	1	Gear	engranage	Zahnrad	engrenagem	engranaje
17	234908	1	Ring	anneau	Ring	anel	anillo
18	223878	1	Ring	anneau	Ring	anel	anillo
19	236583	1	Gear	engranage	Zahnrad	engrenagem	engranaje
20	710047	1	Bearing	palier	Lager	rolamento	cojinete
21	223878	1	Ring	anneau	Ring	anel	anillo
22	234908	1	Ring	anneau	Ring	anel	anillo
23	234248	1	Shaft	arbre	Welle	árvore	árbol
24	10J08	1	Ball	bille	Kugel	esfera	bola
25	² 236140	1	Shaft	arbre	Welle	árvore	árbol
25A	³ 240598	1	Shaft	arbre	Welle	árvore	árbol
26	² 239742	1	Bearing	palier	Lager	rolamento	cojinete
26A	³ 239742	1	Bearing	palier	Lager	rolamento	cojinete
27	234230	1	Washer	rondelle	Scheibe	arruela	arandela
28	231776	1	Ring	anneau	Ring	anel	anillo
29	223085	1	Ring	anneau	Ring	anel	anillo
30	234229	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
31	241038	1	Support	support	Abstützung	suporte	soporte
32	237378	1	Spring	ressort	Feder	mola	resorte
33	237377	1	Ring	anneau	Ring	anel	anillo
34	238899	1	Stud	goujon	Stift	prisioneiro	espárrago
35	238900	1	Stud	goujon	Stift	prisioneiro	espárrago
36	235593	1	Seal oil	jnt étanchéité huile	Oldichtung	vedador de óleo	sello de aceite
37	234362	1	Baffle	défecteur	Deflektor	defletor	deflector
38	18C744	3	Screw	vis	Schraube	parafuso	tornillo
39	4E07	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
40	234309	1	Pin	goupille	Stift	pino	pasador
41	238884	1	Shaft	arbre	Welle	árvore	árbol

*458B127CB & →, 472B203CB → 206CB, 211CB & →, 458C, 472C

²458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C252CB

³458C107CB & →, 472C253CB & →



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Transmission Converter Assembly*
Ensemble de convertisseur du transmission*
Getriebeumformer-Baugruppe*
Conjunto do conversor da transmissão*
Conjunto del convertidor de la transmisión*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
42	1C616	6	Screw	vis	Schraube	parafuso	tornillo
42A	4E06	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
43	238887	1	Gear	engranage	Zahnrad	engrenagem	engranaje
44	238885	1	Bearing	palier	Lager	rolamento	cojinete
45	234299	1	Plate	plaque	Platte	placa	placa
46	234918	1	Lockplate	plaque d'arrêt	Schlossblech	chapa retentora	chapa seguridad
47	18C716	3	Screw	vis	Schraube	parafuso	tornillo
48	231624	1	Bearing	palier	Lager	rolamento	cojinete
49	236582	1	Gear	engranage	Zahnrad	engrenagem	engranaje
50	234973	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	235214	1	Impeller	impulseur	Pumprad	impulsor	impulsor
52	234210	4	Locktab	arrêtoir à encoches	Sicherungsglasche	presilha	lengueta seguridad
53	2C612	8	Screw	vis	Schraube	parafuso	tornillo
54	234226	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
55	239774	1	Member	membrure	Bauglied	membro	membro
56	664141	1	Ring	anneau	Ring	anel	anillo
57	5C516	18	Screw	vis	Schraube	parafuso	tornillo
58	1300688	1	Ring	anneau	Ring	anel	anillo
59	² 237974	8	Nut	écrou	Mutter	porca	tuerca
59A	³ 215909	12	Washer	rondelle	Scheibe	arruela	arandela
60	² 234210	4	Locktab	arrêtoir à encoches	Sicherungsglasche	presilha	lengueta seguridad
61	234213	1	Hub	moyeu	Nabe	cubo	cubo
62	² 239815	1	Turbine	turbine	Turbine	turbina	turbina
62A	³ 239775	1	Turbine	turbine	Turbine	turbina	turbina
63	234214	8	Nut	écrou	Mutter	porca	tuerca
64	234216	1	Ring	anneau	Ring	anel	anillo
65	234215	1	Bearing	palier	Lager	rolamento	cojinete
66	235591	1	Washer	rondelle	Scheibe	arruela	arandela
67	234237	1	O-ring	joint torique	O Ring	anel-O	anillo-O
68	239576	1	Cover	couvercle	Deckel	tampa	tapa
69	1300688	1	Ring	anneau	Ring	anel	anillo
70	60K30114	1	O-ring	joint torique	O Ring	anel-O	anillo-O
71	223015	1	Plug	bouchon	Stopfen	bujão	tapón
72	1321234	1	Ring	anneau	Ring	anel	anillo
73	⁴ 237144	1	Plate	plaque	Platte	placa	placa
74	⁵ _____	2	Plate	plaque	Platte	placa	placa
75	234286	1	Ring	anneau	Ring	anel	anillo
76	5C612	10	Screw	vis	Schraube	parafuso	tornillo
77	5C620	1	Screw	vis	Schraube	parafuso	tornillo
78	234327	1	Support	support	Abstützung	suporte	soporte
79	223878	1	Ring	anneau	Ring	anel	anillo
80	710047	1	Bearing	palier	Lager	rolamento	cojinete
81	234908	1	Ring	anneau	Ring	anel	anillo
82	236585	1	Gear	engranage	Zahnrad	engrenagem	engranaje

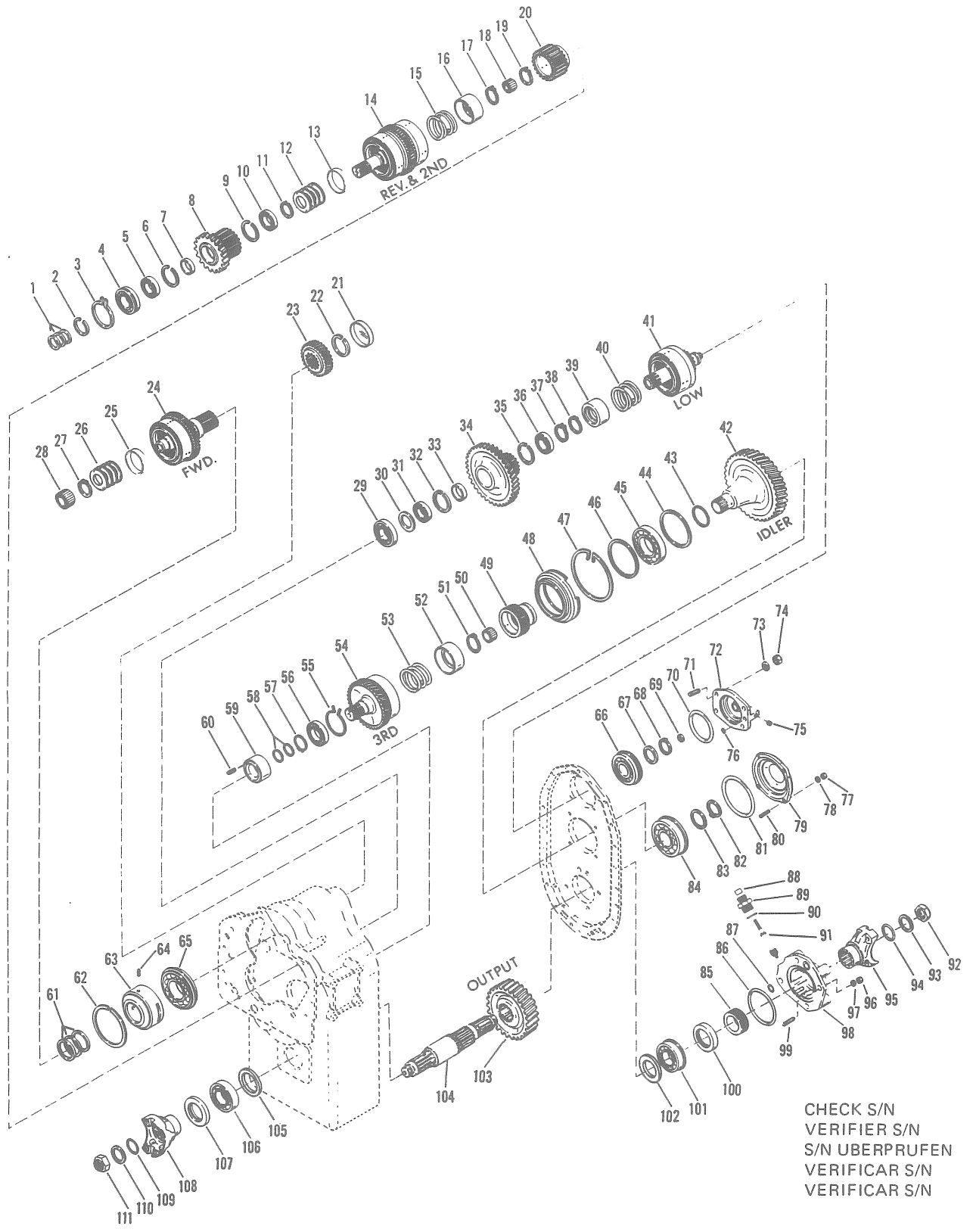
*458B127CB & →, 472B203CB → 206CB, 211CB & →, 458C, 472C

²458B, 458C101CB → 458C106CB, 472B, 472C101CB → 4782C252CB

³458C107CB & →, 472C253CB & →

⁴Inc. 74, 75, 76

⁵See, Voir, Siehe, Veja, Véase 73



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Transmission - Gear & Shaft Group*
Transmission, group d'arbres & engrenages*
Getriebezahnräder und Wellengruppe *
Transmissão grupo de eixos e engrenagens*
Transmisión grupo de ejes y engranajes *

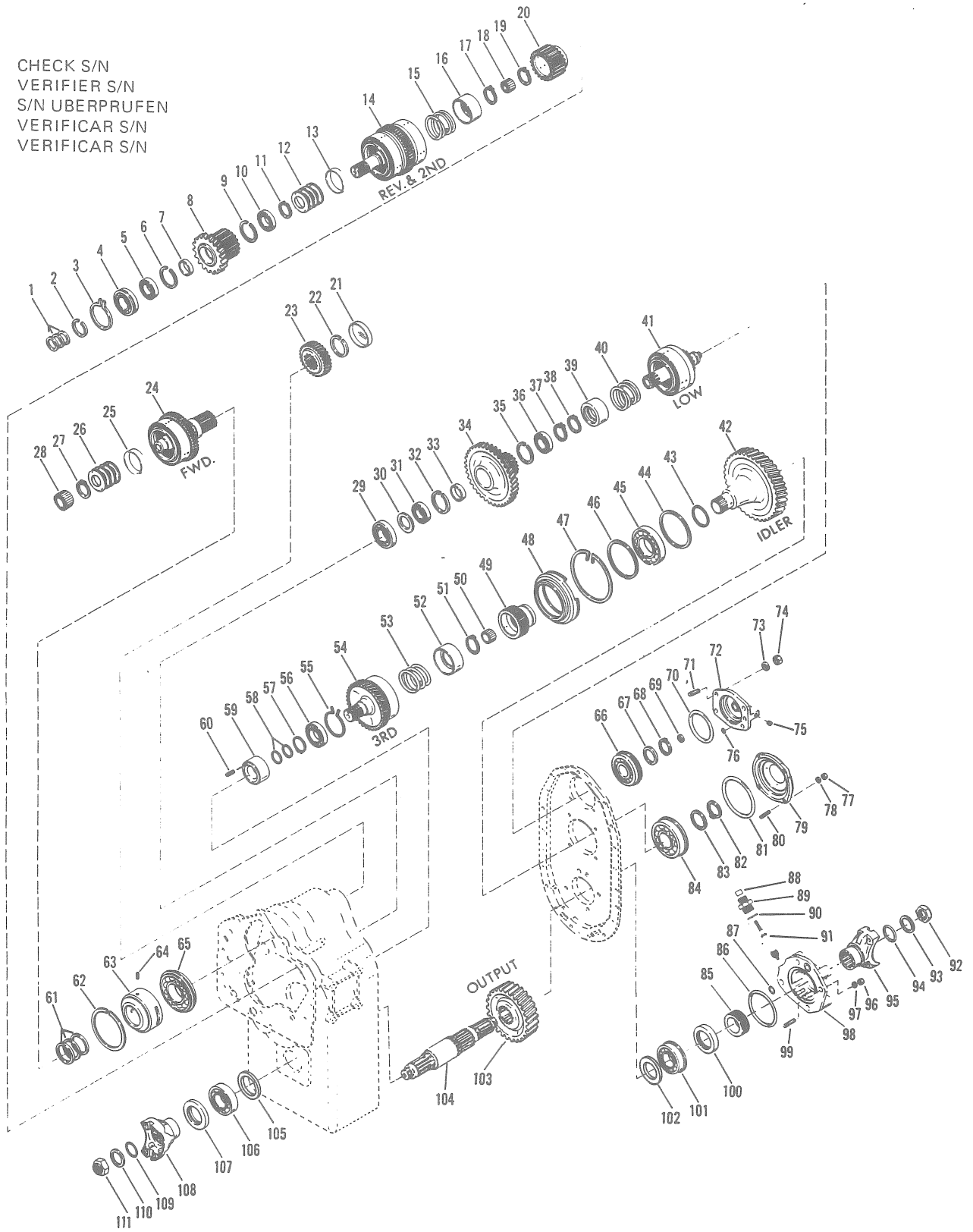
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	215183	3	Ring	anneau	Ring	anel	anillo
2	224083	1	Ring	anneau	Ring	anel	anillo
3	230889	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
4	223349	1	Bearing	palier	Lager	rolamento	cojinete
5	233389	1	Bearing	palier	Lager	rolamento	cojinete
6	234141	1	Ring	anneau	Ring	anel	anillo
7	234304	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	240608	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
9	234141	1	Ring	anneau	Ring	anel	anillo
10	230829	1	Bearing	palier	Lager	rolamento	cojinete
11	237669	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
12	237443	5	Spring	ressort	Feder	mola	resorte
13	237442	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	1	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj
15	235960	1	Spring	ressort	Feder	mola	resorte
16	235959	1	Retainer	arrêtoir	Halterung	retentor	retén
17	234350	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
18	233065	1	Bearing	palier	Lager	rolamento	cojinete
19	234347	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
20	236165	1	Hub	moyeu	Nabe	cubo	cubo
21	234999	1	Plug	bouchon	Stopfen	bujão	tapón
22	234020	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
23	234328	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
24	1	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj
25	237442	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
26	237443	5	Spring	ressort	Feder	mola	resorte
27	237669	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
28	235763	1	Bearing	palier	Lager	rolamento	cojinete
29	225605	1	Bearing	palier	Lager	rolamento	cojinete
30	234145	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
31	230885	1	Bearing	palier	Lager	rolamento	cojinete
32	223964	1	Ring	anneau	Ring	anel	anillo
33	234305	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
34	236361	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
35	223964	1	Ring	anneau	Ring	anel	anillo
36	230885	1	Bearing	palier	Lager	rolamento	cojinete
37	234347	1	Ring	anneau	Ring	anel	anillo
38	234350	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
39	235959	1	Retainer	arrêtoir	Halterung	retentor	retén
40	235960	1	Spring	ressort	Feder	mola	resorte
41	1	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj
42	236666	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
43	230067	1	Ring	anneau	Ring	anel	anillo
44	223997	1	Ring	anneau	Ring	anel	anillo
45	225843	1	Bearing	palier	Lager	rolamento	cojinete
46	223997	1	Ring	anneau	Ring	anel	anillo
47	236625	1	Ring	anneau	Ring	anel	anillo
48	236622	1	Carrier	porteur	Träger	suporte	soporte
49	240628	1	Hub	moyeu	Nabe	cubo	cubo
50	233065	1	Bearing	palier	Lager	rolamento	cojinete
51	234350	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
52	235959	1	Retainer	arrêtoir	Halterung	retentor	retén
53	235960	1	Spring	ressort	Feder	mola	resorte
54	1	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj

*458B101CB → 126CB, 472B101CB → 202CB, 207CB → 210CB (11-2H418323-4)

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

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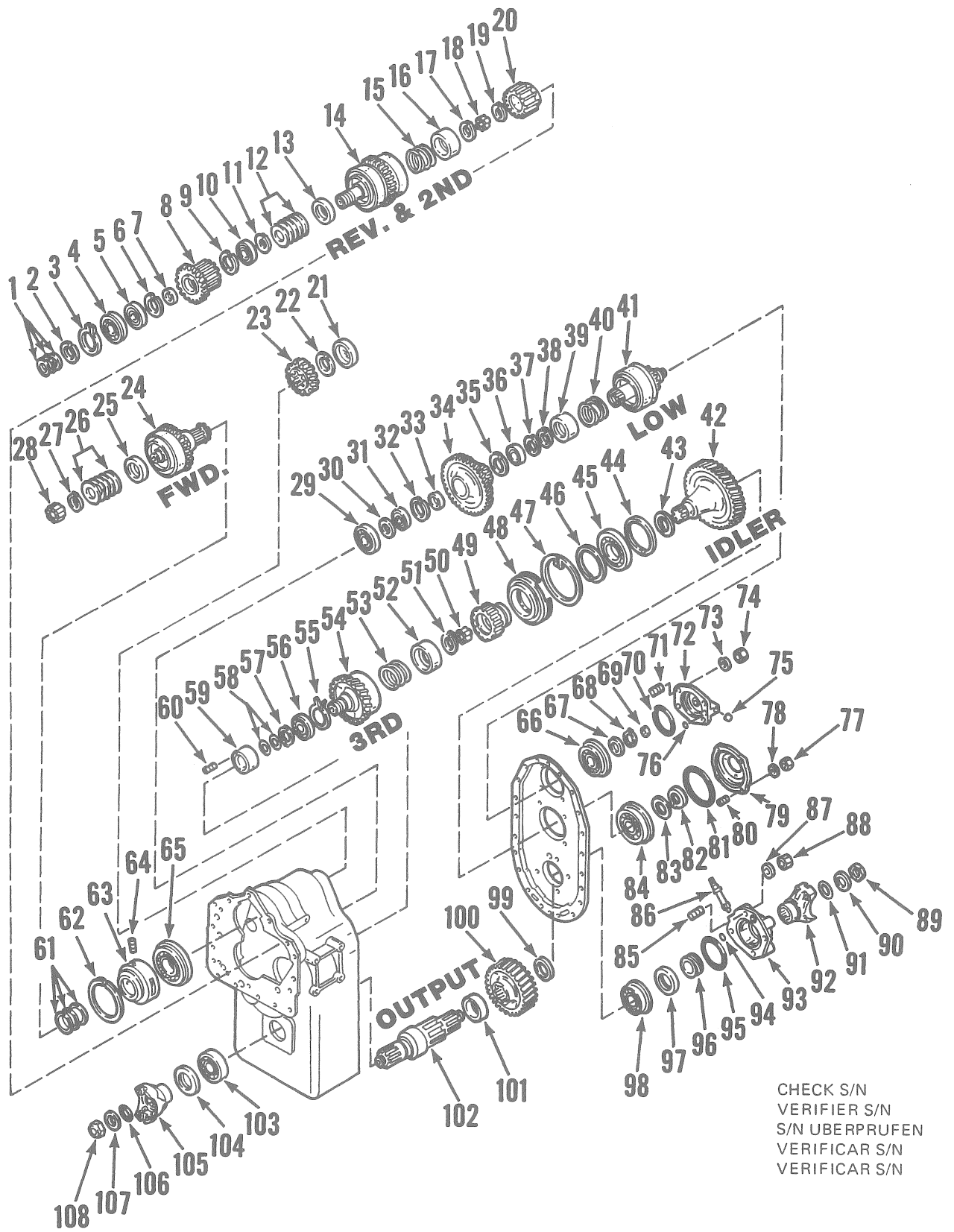


Transmission - Gear & Shaft Group *
Transmission, group d'arbres & engrenages*
Getriebezahnräder und Wellengruppe *
Transmissão grupo de eixos e engrenagens *
Transmisión grupo de ejes y engranajes *

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
55	236614	1	Ring	anneau	Ring	anel	anillo
56	230885	1	Bearing	palier	Lager	rolamento	cojinete
57	654613	1	Retainer	arrêtoir	Halterung	retentor	retén
58	215183	2	Ring	anneau	Ring	anel	anillo
59	236612	1	Race	course	Laufring	canaleta	via
60	664131	1	Pin	goupille	Stift	pino	pasador
61	222104	3	Ring	anneau	Ring	anel	anillo
62	235764	1	Ring	anneau	Ring	anel	anillo
63	235749	1	Sleeve	manchon	Muffe	luva	manguito
64	672572	1	Pin	goupille	Stift	pino	pasador
65	743417	1	Bearing	palier	Lager	rolamento	cojinete
66	239741	1	Bearing	palier	Lager	rolamento	cojinete
67	234230	1	Washer	rondelle	Scheibe	arruela	arandela
68	234347	1	Retainer	arrêtoir	Halterung	retentor	retén
69	234130	1	Ring	anneau	Ring	anel	anillo
70	25K40420	1	O-ring	joint torique	O Ring	anel-O	anillo-O
71	238901	4	Stud	goujon	Stift	prisioneiro	espárrago
72	236606	1	Cap	chapeau	Kappe	tampa	tapa
73	4E7	4	Washer	rondelle	Scheibe	arruela	arandela
74	62D7	4	Nut	écrou	Mutter	porca	tuerca
75	24K2	1	Plug	bouchon	Stopfen	bujão	tapón
76	25K30012	1	O-ring	joint torique	O Ring	anel-O	anillo-O
77	62D7	4	Nut	écrou	Mutter	porca	tuerca
78	4E7	4	Washer	rondelle	Scheibe	arruela	arandela
79	234902	1	Cap	chapeau	Kappe	tampa	tapa
80	226862	4	Stud	goujon	Stift	prisioneiro	espárrago
81	25K40508	1	O-ring	joint torique	O Ring	anel-O	anillo-O
82	240487	1	Retainer	arrêtoir	Halterung	retentor	retén
83	234904	1	Washer	rondelle	Scheibe	arruela	arandela
84	658040	1	Bearing	palier	Lager	rolamento	cojinete
85	—	—	Omit	omettre	Auslassen	omitir	omitir
86	25K40328	1	O-ring	joint torique	O Ring	anel-O	anillo-O
87	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
88	—	—	Omit	omettre	Auslassen	omitir	omitir
89	24K8	1	Plug	bouchon	Stopfen	bujão	tapón
90	—	—	Omit	omettre	Auslassen	omitir	omitir
91	237886	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
92	216058	1	Nut	écrou	Mutter	porca	tuerca
93	102745	1	Washer	rondelle	Scheibe	arruela	arandela
94	25K40112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
95	215550	1	Flange	bride	Flansch	flange	brida
96	62D9	4	Nut	écrou	Mutter	porca	tuerca
97	4E9	4	Washer	rondelle	Scheibe	arruela	arandela
98	236677	1	Cap	chapeau	Kappe	tampa	tapa
99	234906	4	Stud	goujon	Stift	prisioneiro	espárrago
100	235751	1	Seal	joint étanchéité	Dichtung	vedador	sello
101	225602	1	Bearing	palier	Lager	rolamento	cojinete
102	237841	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
103	237839	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
104	802055	1	Shaft	arbre	Welle	árvore	árbol
105	235910	1	Shaft	arbre	Welle	árvore	árbol
106	743439	1	Bearing	palier	Lager	rolamento	cojinete
107	231798	1	Seal	joint étanchéité	Dichtung	vedador	sello
108	214985	1	Flange	bride	Flansch	flange	brida
109	25K40112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
110	102745	1	Washer	rondelle	Scheibe	arruela	arandela
111	216058	1	Nut	écrou	Mutter	porca	tuerca

*458B101CB → 126CB, 472B101CB → 202CB, 207CB → 210CB

²Inc. 75



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Transmission - Gear & Shaft Group*
Transmission, group d'arbres & engrenages*
Getriebezahnräder und Wellengruppe*
Transmissão grupo de eixos e engrenagens*
Transmisión grupo de ejes y engranajes*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	215183	3	Ring	anneau	Ring	anel	anillo
2	224083	1	Ring	anneau	Ring	anel	anillo
3	230889	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
4	223349	1	Bearing	palier	Lager	rolamento	cojinete
5	233389	1	Bearing	palier	Lager	rolamento	cojinete
6	234141	1	Ring	anneau	Ring	anel	anillo
7	234304	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	⁴ 236151	1	Gear	engranage	Zahnrad	engrenagem	engranaje
8A	⁵ 240608	1	Gear	engranage	Zahnrad	engrenagem	engranaje
9	234141	1	Ring	anneau	Ring	anel	anillo
10	230829	1	Bearing	palier	Lager	rolamento	cojinete
11	237669	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
12	237443	5	Spring	ressort	Feder	mola	resorte
13	⁴ 237442	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	¹ _____	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj
15	235960	1	Spring	ressort	Feder	mola	resorte
16	235959	1	Retainer	arrêtoir	Halterung	retentor	retén
17	³ _____	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
18	233065	1	Bearing	palier	Lager	rolamento	cojinete
19	234347	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
20	236165	1	Hub	moyeu	Nabe	cubo	cubo
20A	⁵ 240626	1	Hub	moyeu	Nabe	cubo	cubo
21	234999	1	Plug	bouchon	Stopfen	bujão	tapón
22	238034	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
23	234328	1	Gear	engranage	Zahnrad	engrenagem	engranaje
24	¹ _____	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj
25	237442	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
26	237443	5	Spring	ressort	Feder	mola	resorte
27	237669	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
28	235763	1	Bearing	palier	Lager	rolamento	cojinete
29	225605	1	Bearing	palier	Lager	rolamento	cojinete
30	234145	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
31	230885	1	Bearing	palier	Lager	rolamento	cojinete
32	223964	1	Ring	anneau	Ring	anel	anillo
33	234305	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
34	236361	1	Gear	engranage	Zahnrad	engrenagem	engranaje
35	223964	1	Ring	anneau	Ring	anel	anillo
36	230885	1	Bearing	palier	Lager	rolamento	cojinete
37	234347	1	Ring	anneau	Ring	anel	anillo
38	234350	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención

*458B127CB & →, 472B203CB & →, 206CB, 211CB & →, 458C, 472C (11.2HR18323-5)

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²For replacement use 1-802015 kit.

³Pour remplacement utiliser 1-802015 jeu.

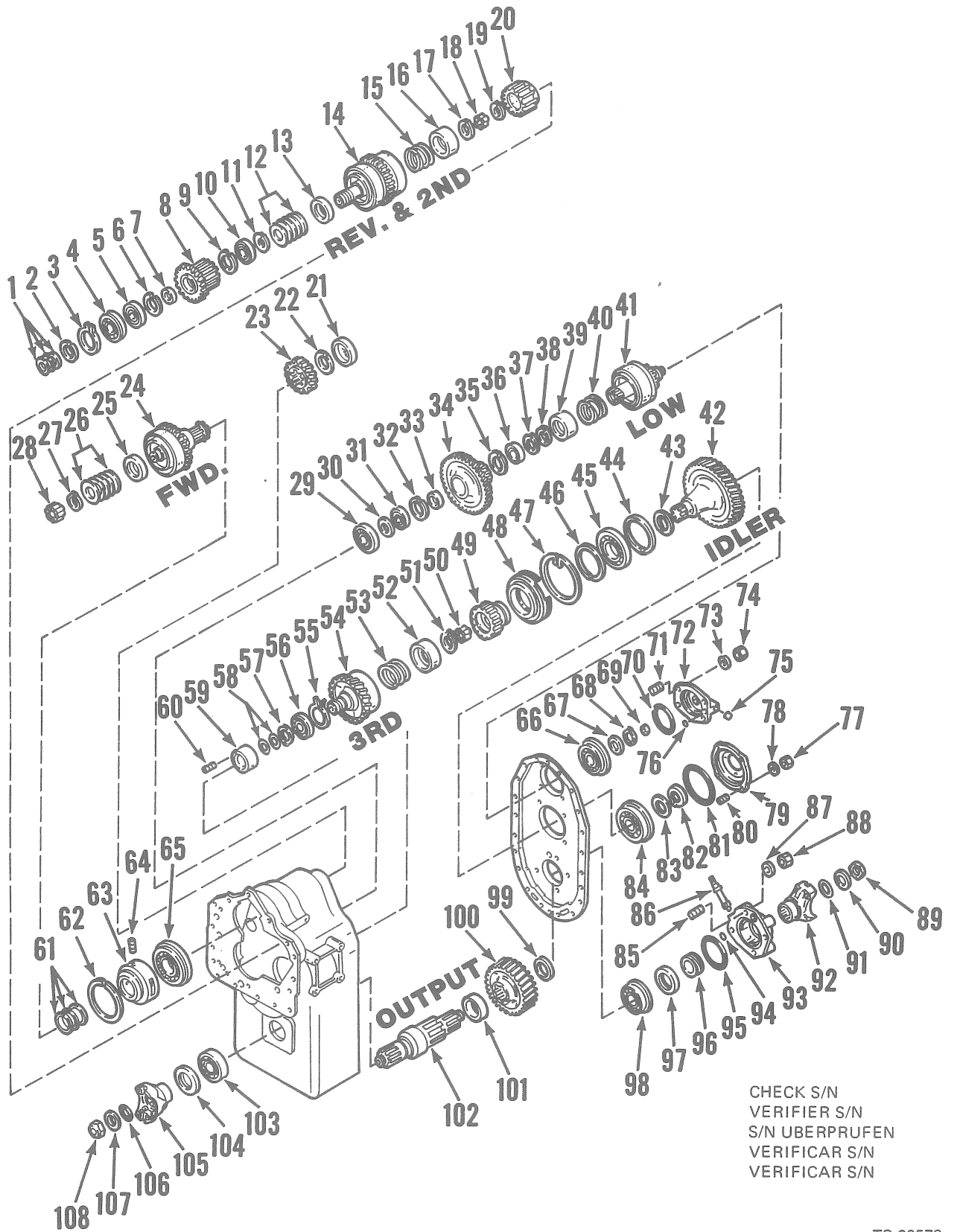
³Zum Auswechseln 1-802015 Satz benutzen.

³Para substituição usar 1-802015 jogo.

³Para recambio usar 1-802015 juego.

⁴458B127CB & →, 458C101CB → 458C106CB, 472C101CB → 472C101CB → 472C252CB

⁵458C107CB & →, 472C253CB & →



Transmission - Gear & Shaft Group*
Transmission, group d'arbres & engrenages*
Getriebezahnräder und Wellengruppe*
Transmissão grupo de eixos e engrenagens*
Transmisión grupo de ejes y engranajes*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
39	235959	1	Retainer	arrêtoir	Halterung	retentor	retén
40	235960	1	Spring	ressort	Feder	mola	resorte
41	¹ _____	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj
42	236666	1	Gear	engranage	Zahnrad	engrenagem	engranaje
43	230067	1	Ring	anneau	Ring	anel	anillo
44	223997	1	Ring	anneau	Ring	anel	anillo
45	225843	1	Bearing	palier	Lager	rolamento	cojinete
46	223997	1	Ring	anneau	Ring	anel	anillo
47	236625	1	Ring	anneau	Ring	anel	anillo
48	236622	1	Carrier	porteur	Träger	suporte	soporte
49	⁴ 236613	1	Hub	moyeu	Nabe	cubo	cubo
49A	⁵ 240628	1	Hub	moyeu	Nabe	cubo	cubo
50	233065	1	Bearing	palier	Lager	rolamento	cojinete
51	234350	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
52	235959	1	Retainer	arrêtoir	Halterung	retentor	retén
53	235960	1	Spring	ressort	Feder	mola	resorte
54	¹ _____	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrague conj
55	236614	1	Ring	anneau	Ring	anel	anillo
56	230885	1	Bearing	palier	Lager	rolamento	cojinete
57	654613	1	Ring	anneau	Ring	anel	anillo
58	215183	2	Ring	anneau	Ring	anel	anillo
59	236612	1	Race	course	Lauftring	canaleta	vía
60	664131	1	Roll pin	goupille de roulée	Rollenbolzen	pino de rolo	pasador rodillo
61	222104	3	Ring	anneau	Ring	anel	anillo
62	235764	1	Ring	anneau	Ring	anel	anillo
63	⁴ 235749	1	Sleeve	manchon	Muffe	luva	manguito
63A	⁵ 241037	1	Sleeve	manchon	Muffe	luva	manguito
64	672572	1	Roll pin	goupille de roulée	Rollenbolzen	pino de rolo	pasador rodillo
65	743417	1	Bearing	palier	Lager	rolamento	cojinete
66	⁴ 225597	1	Bearing	palier	Lager	rolamento	cojinete
66A	⁵ 239741	1	Bearing	palier	Lager	rolamento	cojinete
67	234230	1	Washer	rondelle	Scheibe	arruela	arandela
68	234347	1	Ring	anneau	Ring	anel	anillo
69	234130	1	Ring	anneau	Ring	anel	anillo
70	60K40420	1	O-ring	joint torique	O Ring	anel-O	anillo-O
71	238901	4	Stud	goujon	Stift	prisioneiro	espárrago
72	² 236606	1	Cap	chapeau	Kappe	tampa	tapa
73	4E7	4	Washer	rondelle	Scheibe	arruela	arandela
74	62D7	4	Nut	écrou	Mutter	porca	tuerca
75	24K2	1	Plug	bouchon	Stopfen	bujão	tapón

*458B127CB & →, 472B203CB & →, 206CB, 211CB & →, 458C, 472C (11.2HR18323-5)

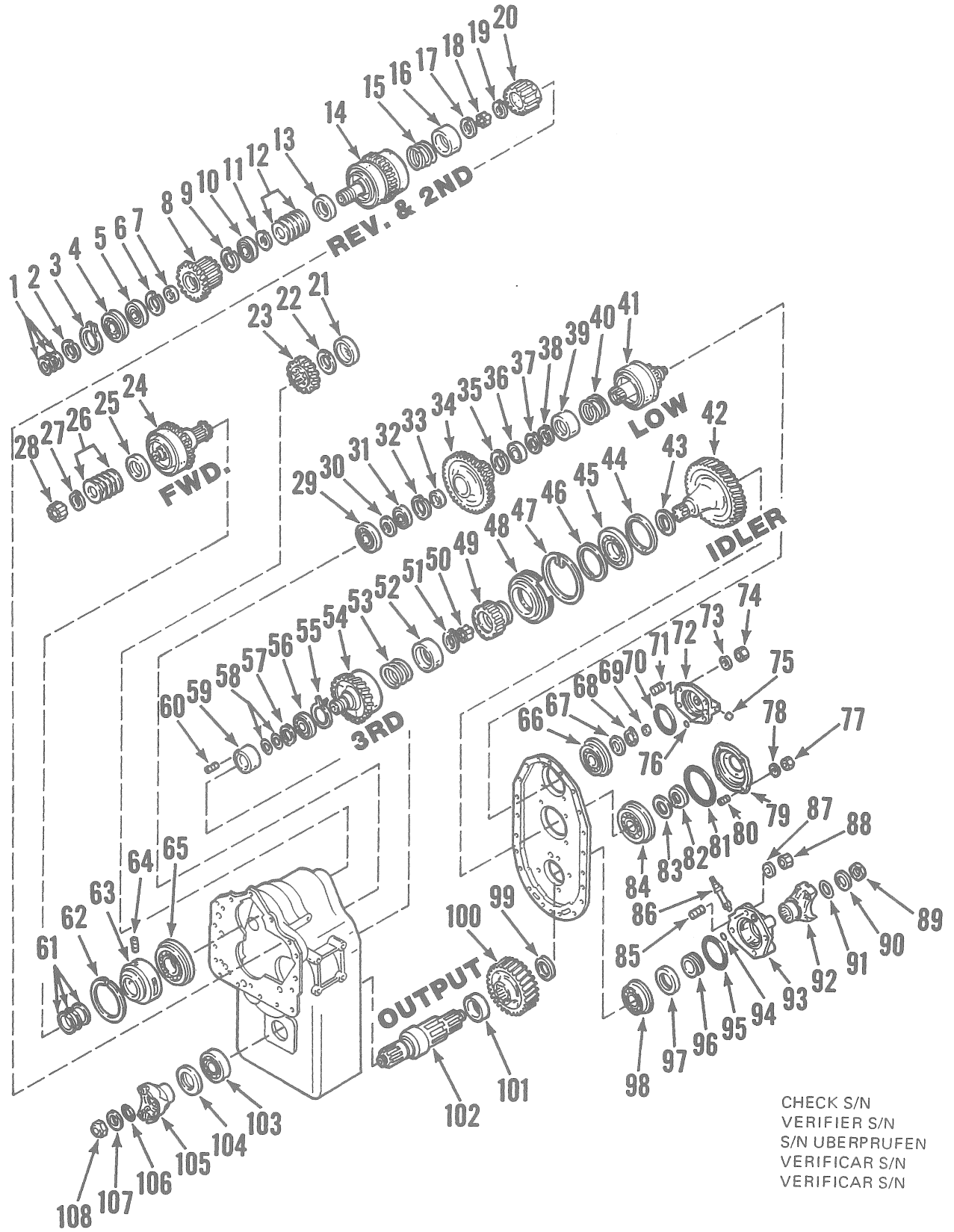
¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 75

⁴458B127CB & →, 458C101CB → 458C106CB, 472C101CB → 472C252CB

⁵458C107CB & →, 472C253CB & →

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(1K9)

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Transmission - Gear & Shaft Group*
Transmission, group d'arbres & engrenages*
Getriebezahnräder und Wellengruppe*
Transmissão grupo de eixos e engrenagens*
Transmisión grupo de ejes y engranajes*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
76	60K30012	1	O-ring	joint torique	O Ring	anel-O	anillo-O
77	62D7	4	Nut	écrou	Mutter	porca	tuerca
78	4E7	4	Washer	rondelle	Scheibe	arruela	arandela
79	234902	1	Cap	chapeau	Kappe	tampa	tapa
80	238901	4	Stud	goujon	Stift	prisioneiro	espárrago
81	60K40508	1	O-ring	joint torique	O Ring	anel-O	anillo-O
82	743669	1	Ring	anneau	Ring	anel	anillo
83	234904	1	Washer	rondelle	Scheibe	arruela	arandela
84	658040	1	Bearing	palier	Lager	rolamento	cojinete
85	238903	4	Stud	goujon	Stift	prisioneiro	espárrago
86	237886	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
87	4E9	4	Washer	rondelle	Scheibe	arruela	arandela
88	62D9	4	Nut	écrou	Mutter	porca	tuerca
89	216058	1	Nut	écrou	Mutter	porca	tuerca
90	102745	1	Washer	rondelle	Scheibe	arruela	arandela
91	60K4112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
92	215550	1	Flange	bride	Flansch	flange	brida
93	236677	1	Cap	chapeau	Kappe	tampa	tapa
94	60K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
95	60K40328	1	O-ring	joint torique	O Ring	anel-O	anillo-O
96	237886	1	Spring	ressort	Feder	mola	resorte
97	235751	1	Seal	joint étanchéité	Dichtung	vedador	sello
98	225602	1	Bearing	palier	Lager	rolamento	cojinete
99	237841	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
100	237839	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
101	235910	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
102	237835	1	Shaft	arbre	Welle	árvore	árbol
103	743439	1	Bearing	palier	Lager	rolamento	cojinete
104	231798	1	Seal	joint étanchéité	Dichtung	vedador	sello
105	214985	1	Flange	bride	Flansch	flange	brida
106	60K40112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
107	102745	1	Washer	rondelle	Scheibe	arruela	arandela
107A	239731	1	Washer	rondelle	Scheibe	arruela	arandela
108	216058	1	Nut	écrou	Mutter	porca	tuerca
108A	239730	1	Nut	écrou	Mutter	porca	tuerca

*458B127CB & →, 472B203CB & →, 206CB, 211CB & →, 458C, 472C (11.2HR18323-5)

⁴458B127CB & →, 458C101CB → 458C106CB, 472C101CB → 472C252CB

⁵458C107CB & →, 472C253CB & →

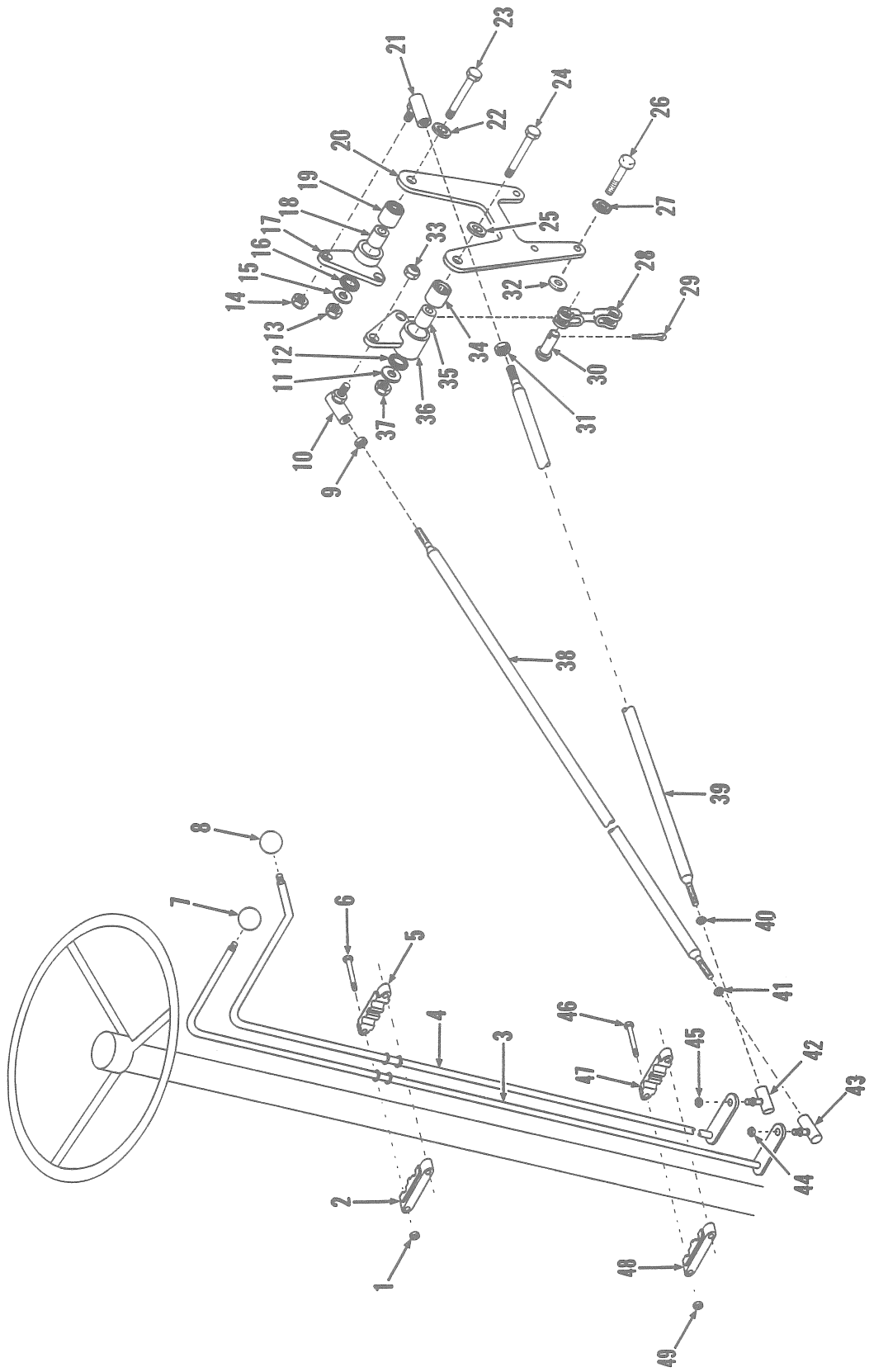
⁶For replacement use 802055 kit which consists of 1-239733 shaft, 2-239730 nut, 2-239731 washer.

⁶Pour remplacement utiliser 802055 jeu quel se compose de 1-239733 arbre, 2-239730 écrou, 2-239731 rondelle.

⁶Zum Auswechseln 802055 Satz bescheiden aus 1-239733 Welle, 2-239730 Mutter, 2-239731 Scheibe.

⁶Para substituição usar 802055 jogo qual consist em 1-239733 árvore, 2-239730 porca, 2-239731 arruela.

⁶Para recambio usar 802055 juego que consiste de 1-239733 árbol, 2-239730 tuerca, 2-239731 arandela.



**Transmission Controls
Commandes de la transmission
Getriebeschalthebel
Controles da transmissão
Controles de la transmisión**

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	60D5	2	Nut	écrou	Mutter	porca	tuerca
2	2501575	1	Support	support	Abstützung	suporte	soporte
3	2513005	1	Rod	tige	Stange	varão	varilla
4	2513006	1	Rod	tige	Stange	varão	varilla
5	2501575	1	Support	support	Abstützung	suporte	soporte
6	18C532	2	Bolt	boulon	Bolzen	parafuso	bulón
7	509772	1	Knob	bouton	Knopf	manipula	botón
8	508772	1	Knob	bouton	Knopf	manipula	botón
9	8D5	1	Nut	écrou	Mutter	porca	tuerca
10	2520346	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
11	561912	1	Washer	rondelle	Scheibe	arruela	arandela
12	1522535	2	Wiper	racleur	Wischer	limpador	limpiador
13	85D8	1	Nut	écrou	Mutter	porca	tuerca
14	66D5	1	Nut	écrou	Mutter	porca	tuerca
15	561912	1	Washer	rondelle	Scheibe	arruela	arandela
16	1522535	2	Wiper	racleur	Wischer	limpador	limpiador
17	² 2516482	1	Bellcrank assy	levier coudé ens	Kniehebel vollst	articulação conj	balancín conj
18	1503251	1	Sleeve	manchon	Muffe	luva	manguito
19	675227	1	Bearing	palier	Lager	rolamento	cojinete
20	2513007	1	Bracket	support	Winkel	grampo	grampa
21	2520346	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
22	—	—	Omit	omettre	Auslassen	omitir	omitir
23	17C840	1	Bolt	boulon	Bolzen	parafuso	bulón
24	17C840	1	Bolt	boulon	Bolzen	parafuso	bulón
25	—	—	Omit	omettre	Auslassen	omitir	omitir
26	17C664	3	Bolt	boulon	Bolzen	parafuso	bulón
27	27E6	3	Washer	rondelle	Scheibe	arruela	arandela
28	⁶ 2505200	2	Rod	tige	Stange	varão	varilla
28A	⁷ 2500889	1	Link	articulation	Gelenk	elo	articulación
29	1F308	4	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
30	4F05062	4	Pin	goupille	Stift	pino	pasador
31	8D5	1	Nut	écrou	Mutter	porca	tuerca
32	27E6	3	Washer	rondelle	Scheibe	arruela	arandela
33	66D5	1	Nut	écrou	Mutter	porca	tuerca
34	675227	1	Bearing	palier	Lager	rolamento	cojinete
35	1503251	1	Sleeve	manchon	Muffe	luva	manguito
36	³ 2516482	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
37	85D8	1	Nut	écrou	Mutter	porca	tuerca
38	⁴ 2516477	1	Rod	tige	Stange	varão	varilla
39	⁵ 2516479	1	Rod	tige	Stange	varão	varilla
40	8D5	1	Nut	écrou	Mutter	porca	tuerca
41	8D5	1	Nut	écrou	Mutter	porca	tuerca
42	2520346	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
43	2520346	1	Ball joint	rotule	Kugelgelenk	junta esferica	junta esferica
44	66D5	1	Nut	écrou	Mutter	porca	tuerca
45	66D5	1	Nut	écrou	Mutter	porca	tuerca
46	18C532	2	Bolt	boulon	Bolzen	parafuso	bulón
47	2501575	1	Support	support	Abstützung	suporte	soporte
48	2501575	1	Support	support	Abstützung	suporte	soporte
49	60D5	2	Nut	écrou	Mutter	porca	tuerca

²inc. 19

³inc. 34

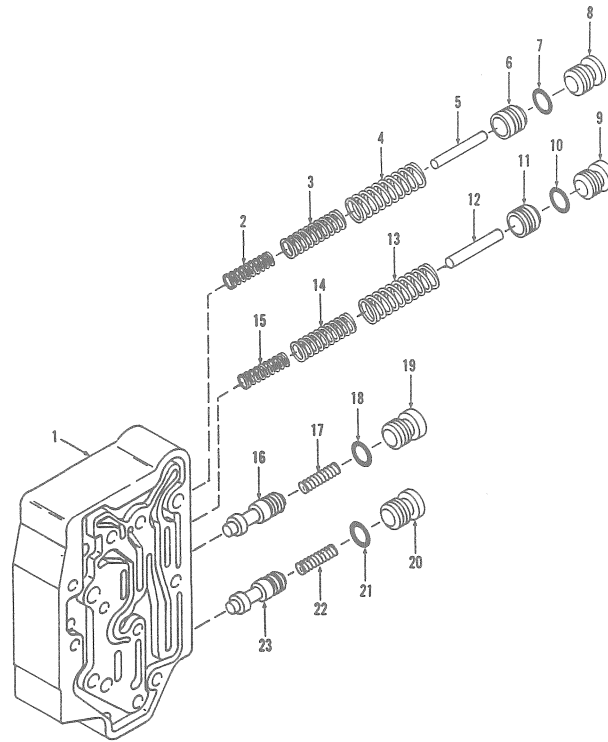
⁴inc. 9, 10, 41, 43

⁵inc. 21, 31, 40, 42

⁶458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C263CB

⁷458C107CB & →, 472C264CB & →

Transmission Modulated Valve Assembly
Ensemble de soupape du transmission modulé
Getriebe-Baugruppe, modulieren
Conjunto de válvula do transmissão modular
Conjunto de válvula de transmisión modular



TS-15281

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 237875	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
1	³ _____	1	Housing	boîtier	Gehäuse	carcasa	carcasa
2	241666	1	Spring	ressort	Feder	mola	resorte
3	237879	1	Spring	ressort	Feder	mola	resorte
4	237878	1	Spring	ressort	Feder	mola	resorte
5	237881	1	Pin	goupille	Stift	pino	pasador
6	237877	1	Spool	tiroir	Spule	carretel	carrete
7	91F7	1	O-ring	joint torique	O Ring	anel-O	anillo-O
8	⁴ 47K7	1	Plug	bouchon	Stopfen	bujão	tapón
9	⁵ 47K7	1	Plug	bouchon	Stopfen	bujão	tapón
10	91F7	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	237877	1	Spool	tiroir	Spule	carretel	carrete
12	237881	1	Pin	goupille	Stift	pino	pasador
13	237878	1	Spring	ressort	Feder	mola	resorte
14	237879	1	Spring	ressort	Feder	mola	resorte
15	237880	1	Spring	ressort	Feder	mola	resorte
16	237516	1	Spool	tiroir	Spule	carretel	carrete
17	234665	1	Spring	ressort	Feder	mola	resorte
18	91F7	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	⁶ 47F7	1	Plug	bouchon	Stopfen	bujão	tapón
20	⁷ 47F7	1	Plug	bouchon	Stopfen	bujão	tapón
21	91F7	1	O-ring	joint torique	O Ring	anel-O	anillo-O
22	234665	1	Spring	ressort	Feder	mola	resorte
23	237516	1	Spool	tiroir	Spule	carretel	carrete

²Inc. 1→23

³See, Voir, Siehe, Veja, Véase A

⁴Inc. 7

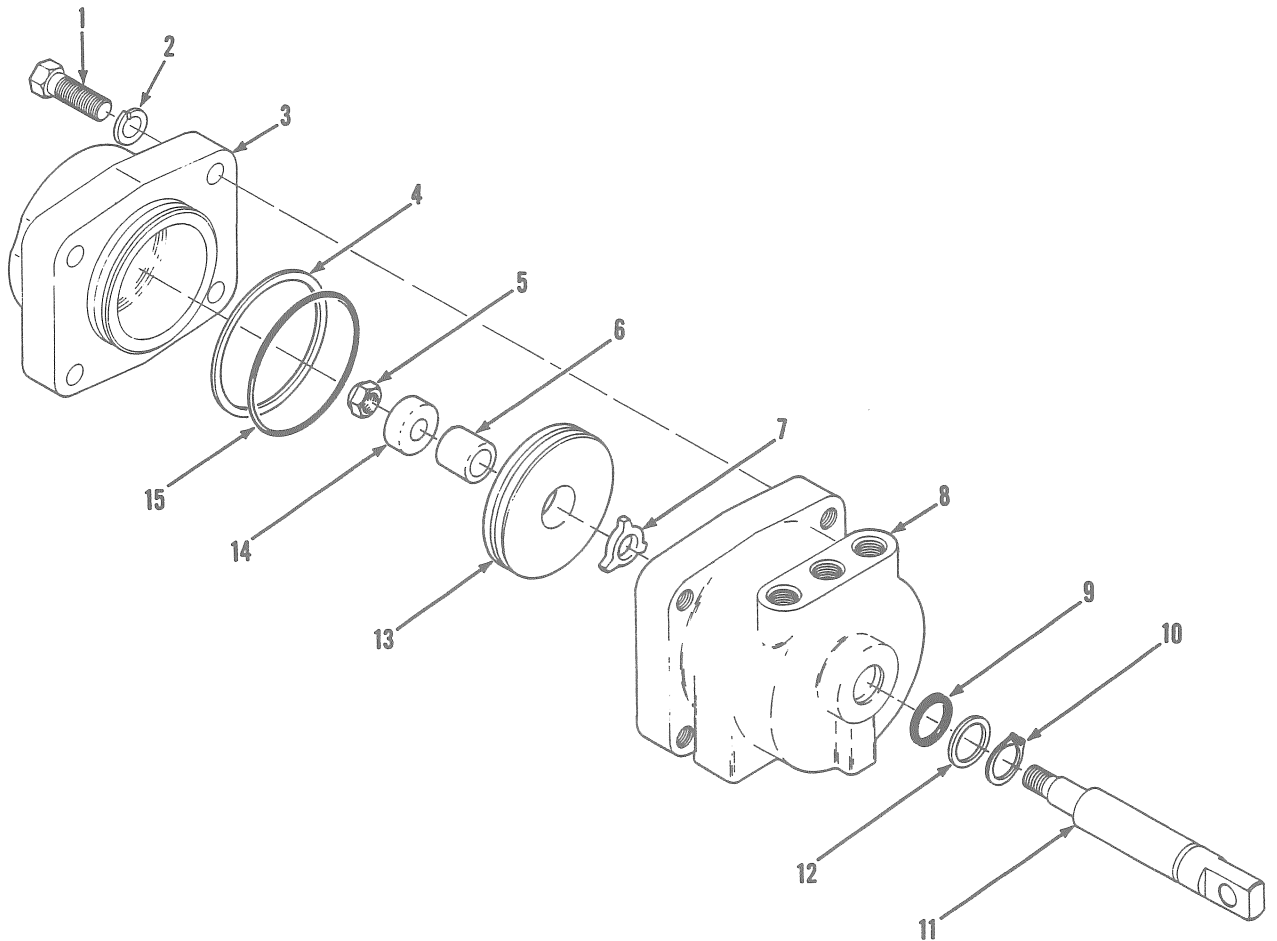
⁵Inc. 10

⁶Inc. 18

⁷Inc. 21

Valve Assembly, Brake
 Ensemble du soupape des freins
 Bremsventil-Baugruppe
 Conjunto da válvula do freio
 Conjunto de válvula del freno

CLARK



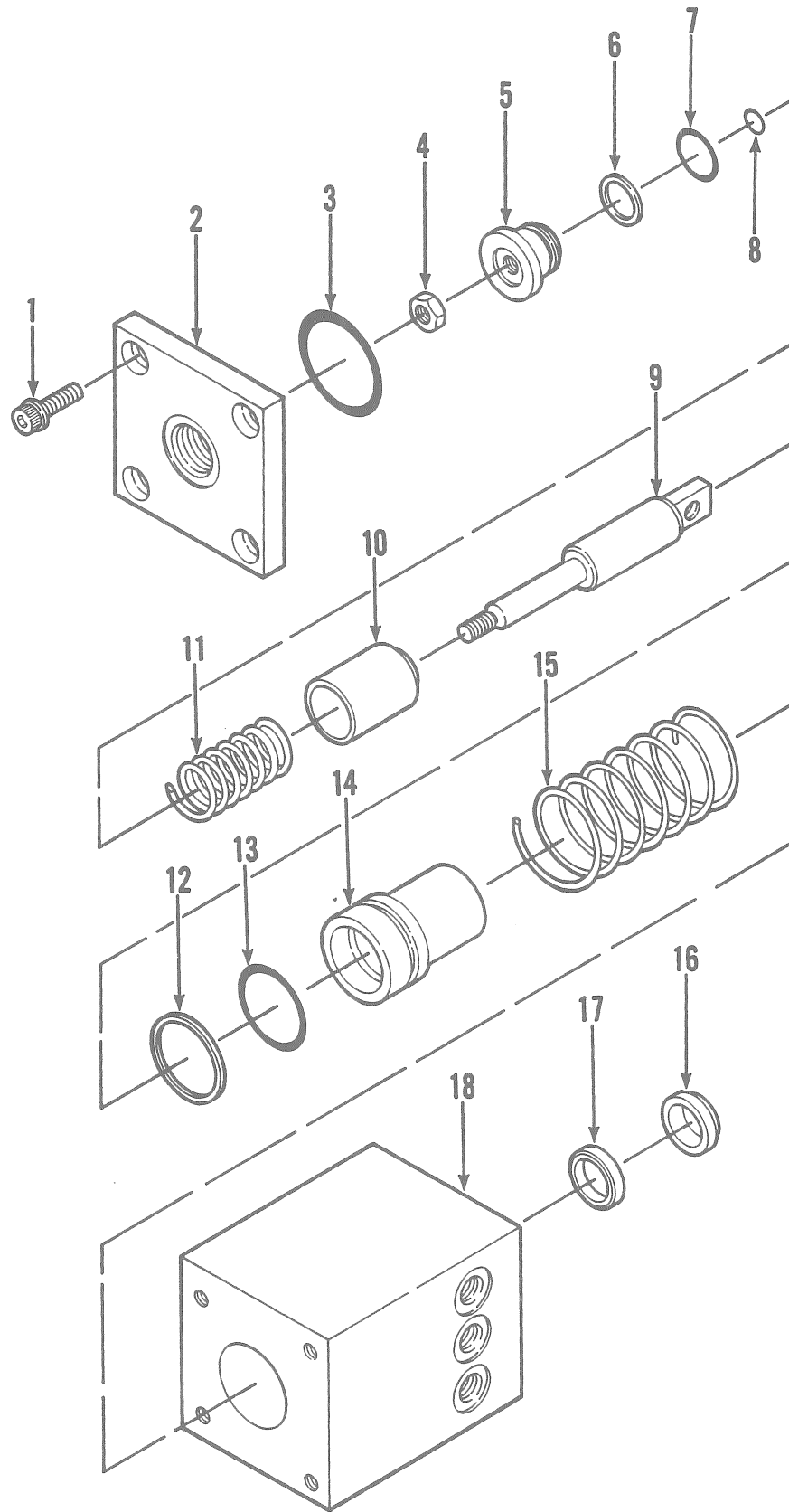
TS-15672

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2528766	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
1	1C624	4	Bolt	boulon	Bolzen	parafuso	bulón
2	4E6	4	Washer	rondelle	Scheibe	arruela	arandela
3	963191	1	Housing	boîtier	Gehäuse	carcaça	carcasa
4	963193	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
5	961883	1	Nut	écrou	Mutter	porca	tuerca
6	962425	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
7	962427	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	³ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
9	25K30024	1	O-ring	joint torique	O Ring	anel-O	anillo-O
10	962432	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
11	963196	1	Spool	tiroir	Spule	carretel	carrete
12	962431	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
13	963194	1	Piston	piston	Kolben	pistão	pistón
14	963192	1	Seal	joint étanchéité	Dichtung	vedador	sello
15	25K40224	1	O-ring	joint torique	O Ring	anel-O	anillo-O

²Inc. 1 → 15

³See. Voir. Siehe. Veja. Véase — A

CLARK



V1A-1

(1K17)

TS-22039
PM 3227
Printed in U.S.A.

Valve Assembly, Brake
Ensemble du soupape des freins
Bremsventil-Baugruppe
Conjunto da válvula do freio
Conjunto de válvula del freno

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2542771	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
B	³ 965086	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
C	⁴ 965087	1	Service kit	jeu d'entretien	Dienstbausatz	jogo de manutenção	juego de servicio
1	§ ⁵ _____	—	Bolt	boulon	Bolzen	parafuso	bulón
1A	†§ ⁵ _____	—	Washer	rondelle	Scheibe	arruela	arandela
2	965089	1	Cover	couvercle	Deckel	tampa	tapa
3	§ ⁶ _____	—	O-ring	joint torique	O Ring	anel-O	anillo-O
4	§ ⁵ _____	—	Nut jam	contre-écrou	Gegenmutter	contra-porca	contratuerca
5	965091	1	Retainer	arrêteoir	Halterung	retentor	retén
6	§ ⁶ _____	—	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
7	§ ⁶ _____	—	O-ring	joint torique	O Ring	anel-O	anillo-O
8	§ ⁶ _____	—	O-ring	joint torique	O Ring	anel-O	anillo-O
9	965090	1	Shaft	arbre	Welle	árvore	árbol
10	965097	1	Poppet	clapet	Ventilkegel	gatilho	clapeta
11	965098	1	Spring	ressort	Feder	mola	resorte
12	§ ⁶ _____	—	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
13	§ ⁶ _____	—	O-ring	joint torique	O Ring	anel-O	anillo-O
14	965093	1	Piston	piston	Kolben	pistão	pistón
15	965096	1	Spring	ressort	Feder	mola	resorte
16	§ ⁶ _____	—	Wiper	racleur	Wischer	limpador	limpiador
17	§ ⁶ _____	—	Seal	joint étanchéité	Dichtung	vedador	sello
18	§ ⁷ _____	—	Body	carrosserie	Karosserie	carroçria	carrocería

²Incl. 1 → 18

³Incl. 3, 6 → 8, 12, 13, 16, 17

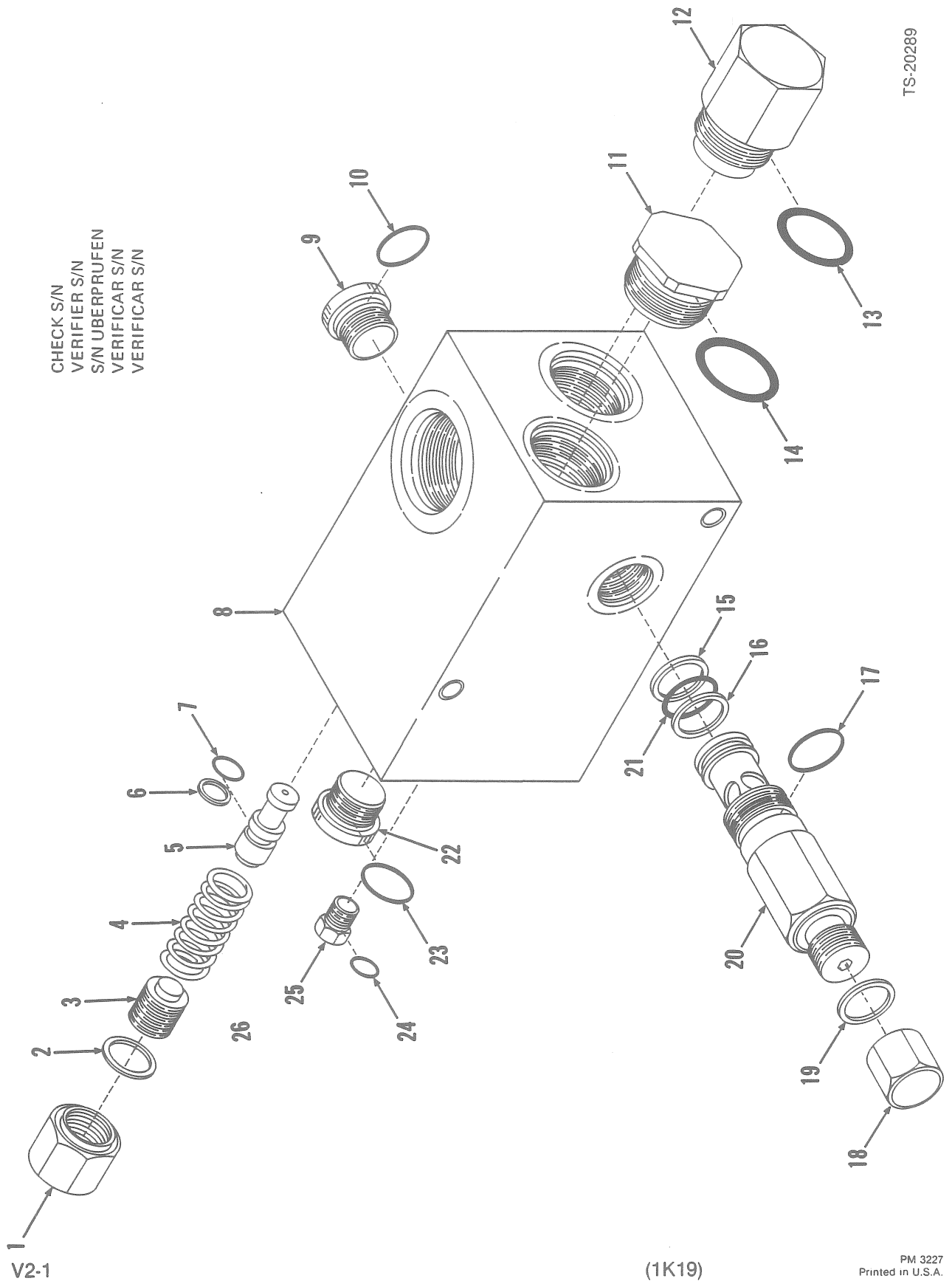
⁴Incl. 1, 1A, 4

⁵See, Voir, Siehe, Veja, Véase C

⁶See, Voir, Siehe, Veja, Véase B

⁷See, Voir, Siehe, Veja, Véase A

CHECK S/N
VERIFIER S/N
S/N ÜBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N



TS-20289

V2-1

(1K19)

Valve Assembly, Flow Divider*
Ensemble soupape répartiteur de débit*
Ventil-Baugruppe, Trennfluss*
Conjunto da válvula divisora de fluxo*
Conjunto de válvula bifurcadora de flujo*

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	2524965	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
1	§	1	Cap	chapeau	Kappe	tampa	tapa
2	865932	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
3	§	1	Screw	vis	Schraube	parafuso	tornillo
4	§	1	Spring	ressort	Feder	mola	resorte
5	§	1	Spool	tiroir	Spule	carretel	carrete
6	961732	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
7	58K12	1	O-ring	joint torique	O Ring	anel-O	anillo-O
8	§	1	Housing	boîtier	Gehäuse	carcaça	carcasa
9	962510	1	Plug	bouchon	Stopfen	bujão	tapón
10	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	§	1	Plug	bouchon	Stopfen	bujão	tapón
12	§	1	Cap	chapeau	Kappe	tampa	tapa
13	6192092	1	O-ring	joint torique	O Ring	anel-O	anillo-O
14	58K122	1	O-ring	joint torique	O Ring	anel-O	anillo-O
15	962550	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
16	962550	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
17	893341	1	O-ring	joint torique	O Ring	anel-O	anillo-O
18	§	1	Cap	chapeau	Kappe	tampa	tapa
19	865932	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
20	962508	1	Relief	décharge	Überdruck	descarga	alivio
21	58K16	1	O-ring	joint torique	O Ring	anel-O	anillo-O
22	962510	1	Plug	bouchon	Stopfen	bujão	tapón
23	91F6	1	O-ring	joint torique	O Ring	anel-O	anillo-O
24	91F2	1	O-ring	joint torique	O Ring	anel-O	anillo-O
25	962509	1	Plug	bouchon	Stopfen	bujão	tapón

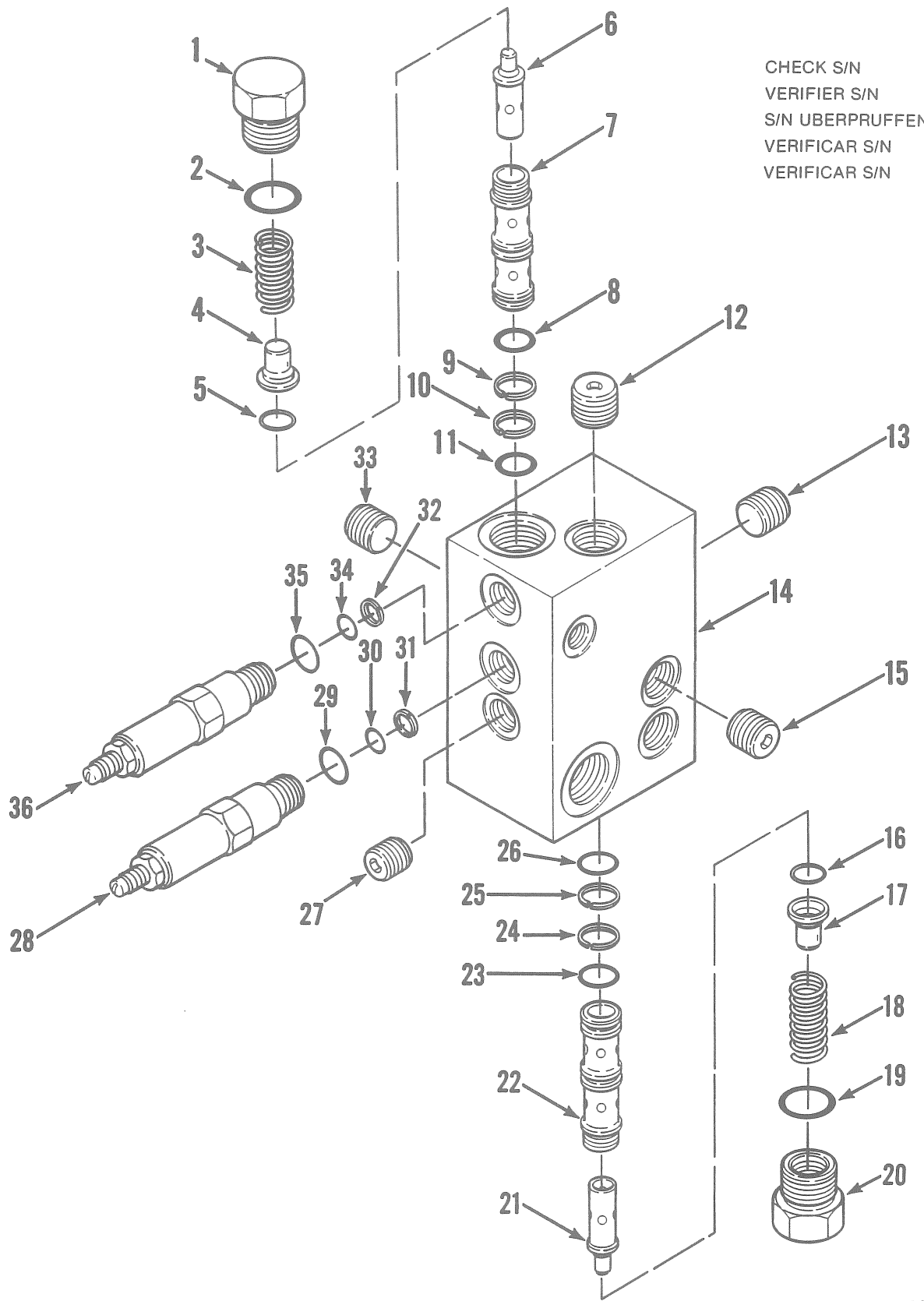
* 458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C249CB

²Inc. 10

⁴Inc. 23

⁵Inc. 24

CLARK



CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

V2B-1

(1K21)

TS-22046
PM 3227
Printed in U.S.A.

Valve Assembly, Flow Divider*
Ensemble soupape répartiteur de débit*
Ventil-Baugruppe, Trennfluss*
Conjunto da válvula divisora de fluxo*
Conjunto de válvula bifurcadora de flujo*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2541567	1	Valve	soupape	Ventil	válvula	válvula
B	³ 965125	1	Flow regulator	régulateur débit	Durchflussregler	regulador de fluxo	regulador de flujo
C	⁴ 965124	1	Flow regulator	régulateur débit	Durchflussregler	regulador de fluxo	regulador de flujo
1	965140	1	Cap	chapeau	Kappe	tampa	tapa
2	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	965143	1	Spring	ressort	Feder	mola	resorte
4	965144	1	Guide	guide	Führungsstück	guia	guía
5	965145	1	Ring	anneau	Ring	anel	anillo
6	965142	1	Spool	tiroir	Spule	carretel	carrete
7	965141	1	Cage	cage	Käfig	alojamento	jaula
8	25K30030	1	O-ring	joint torique	O Ring	anel-O	anillo-O
9	965120	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
10	965121	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
11	25K30028	1	O-ring	joint torique	O Ring	anel-O	anillo-O
12	24K7	1	Plug	bouchon	Stopfen	bujão	tapón
13	24K6	1	Cap	chapeau	Kappe	tampa	tapa
14	⁵ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
15	24K6	1	Plug	bouchon	Stopfen	bujão	tapón
16	965145	1	Ring	anneau	Ring	anel	anillo
17	965144	1	Guide	guide	Führungsstück	guia	guía
18	965143	1	Spring	ressort	Feder	mola	resorte
19	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
20	965140	1	Cap	chapeau	Kappe	tampa	tapa
21	965142	1	Spool	tiroir	Spule	carretel	carrete
22	965141	1	Cage	cage	Käfig	alojamento	jaula
23	25K30030	1	O-ring	joint torique	O Ring	anel-O	anillo-O
24	965120	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
25	965121	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
26	25K30028	1	O-ring	joint torique	O Ring	anel-O	anillo-O
27	24K6	1	Plug	bouchon	Stopfen	bujão	tapón
28	⁶ 965127	1	Valve cartridge	soupape à douille	Patronenventil	válv cartucho	válv cartucho
29	91F7	1	O-ring	joint torique	O Ring	anel-O	anillo-O
30	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
31	965122	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
32	965122	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
33	24K5	1	Plug	bouchon	Stopfen	bujão	tapón
34	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
35	91F7	1	O-ring	joint torique	O Ring	anel-O	anillo-O
36	⁶ 965123	1	Valve cartridge	soupape à douille	Patronenventil	válv cartucho	válv cartucho

*458C107CB & →, 472C250CB & →

²Inc. B, C, 1 → 36

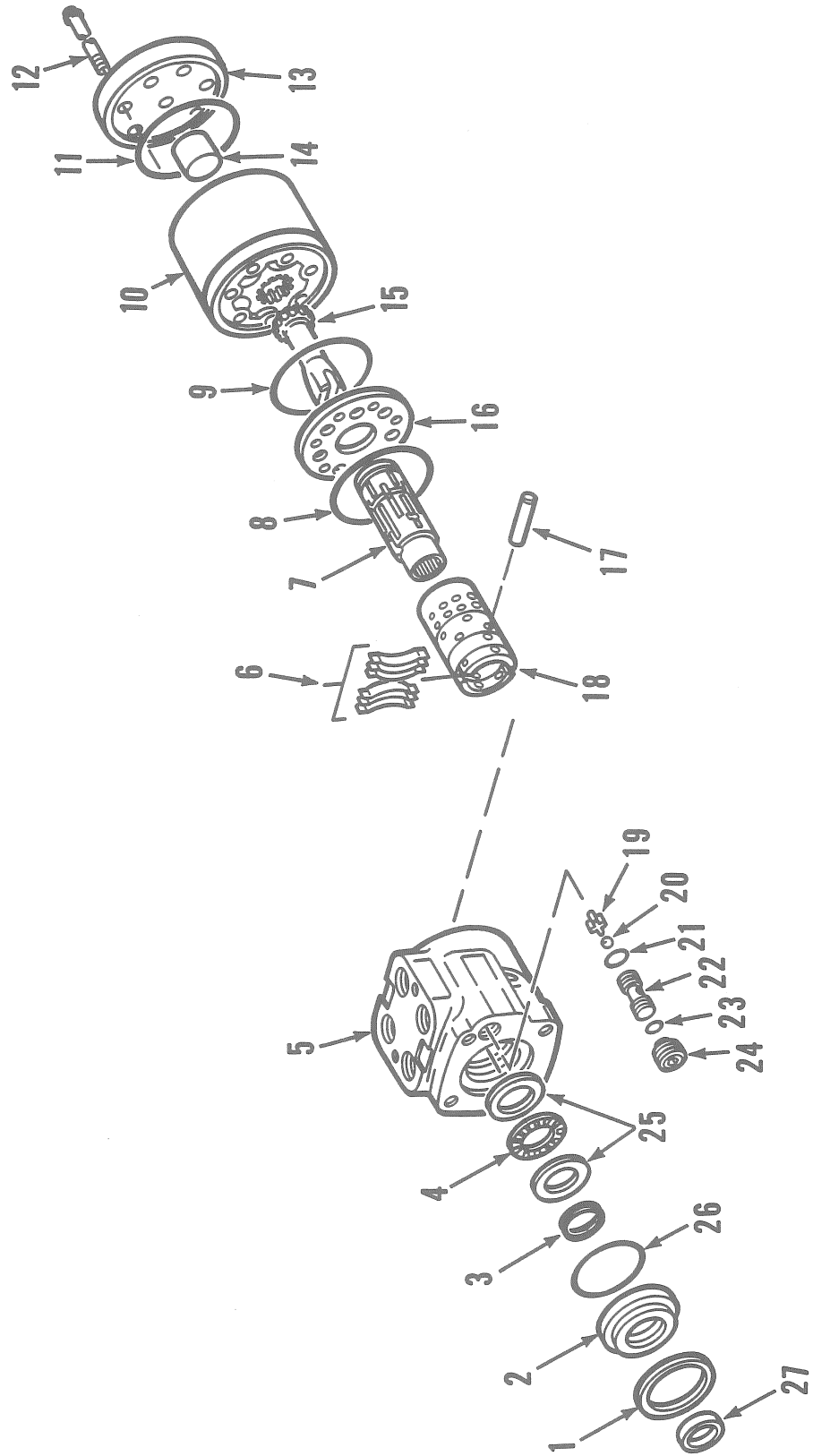
³Inc. 1 → 11

⁴Inc. 16 → 26

⁵Inc. 29, 30, 31

⁶Inc. 32, 34, 35

⁷See, Voir, Siehe, Veja, Véase A



V2A-1

(1K23)

Valve Assembly, Steering
Ensemble soupape de direction
Ventil vollständig, Lenkung
Conjunto da válvula direção
Conjunto de válvula dirección

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2521944	1	Valve steering	soupape direction	Lenkventil	válvula direção	válvula dirección
B	³ 905074	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	5299628	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
2	996374	1	Bushing	chemise	Buchse	bucha	buje
3	§ ⁶ _____	1	Seal	joint étanchéité	Dichtung	vedador	sello
4	3292657	1	Bearing	palier	Lager	rolamento	cojinete
5	⁴ 5295073	1	Housing assy	boitier ens	Gehäuse vollst	carcaça conj	carcasa conj
6	896497	6	Spring	ressort	Feder	mola	resorte
7	§ ⁵ _____	1	Spool	tiroir	Spule	carretel	carrete
8	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
9	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
10	964348	1	Gear set	engrenage jeu	Zahnrad Satz	engrenagem jôgo	engranje juego
11	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
12	946564	7	Bolt	boulon	Bolzen	parafuso	bulón
13	5295070	1	Cap	chapeau	Kappe	tampa	tapa
14	964349	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
15	1567085	1	Drive	entraînement	Antrieb	acionamento	mando
16	5295072	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
17	896544	1	Pin	goupille	Stift	pino	pasador
18	§ ⁵ _____	1	Sleeve	manchon	Muffe	luva	manguito
19	5297218	1	Retainer	arrêtoir	Halterung	retentor	retén
20	5295075	1	Ball	bille	Kugel	esfera	bola
21	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
22	5295076	1	Seat	siège	Sitz	assento	asiento
23	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
24	906138	1	Screw	vis	Schraube	parafuso	tornillo
25	906137	2	Race	course	Laufing	canaleta	vía
26	§ ⁶ _____	1	O-ring	joint torique	O Ring	anel-O	anillo-O
27	§ ⁶ _____	1	Seal	joint étanchéité	Dichtung	vedador	sello

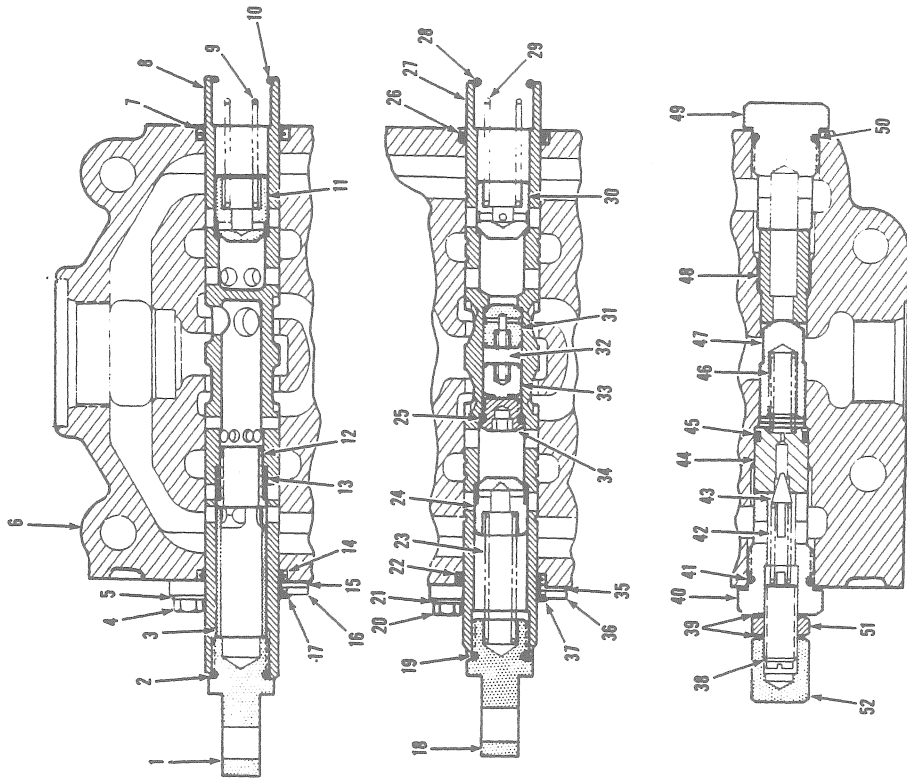
²Inc. 1 → 27

³Inc. 3, 8, 9, 11, 21, 23, 26, 27

⁴Inc. 7, 17, 18

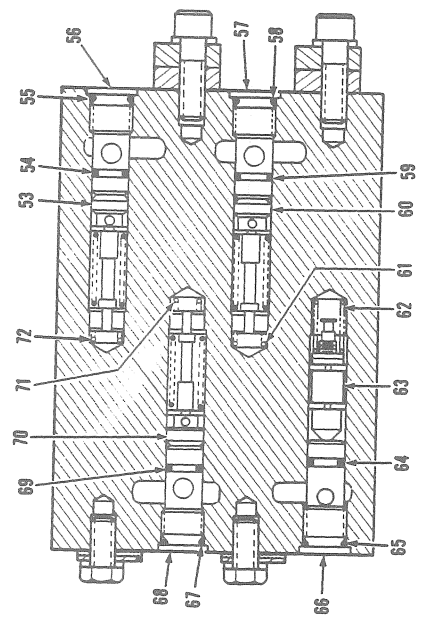
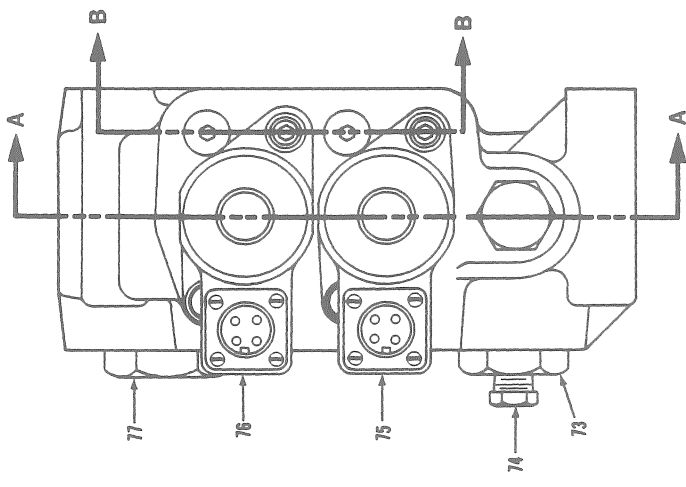
⁵See, Voir, Siehe, Veja, Véase 5

⁶See, Voir, Siehe, Veja, Véase B



SECTION A-A

CHECK S/N
 VERIFIER S/N
 S/N ÜBERPRUFEN
 VERIFICAR S/N
 VERIFICAR S/N



SECTION B-B

V4-2

(1L3)

PM 3227
 Printed in U.S.A.

**Valve Assembly (Two Spool)*
 Ensemble de soupape (deux tiroirs)*
 Ventil-Baugruppe (Zwei Spulen)*
 Conjunto da válvula (dois carretéis)*
 Conjunto de la válvula (dos carretes)***

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2525838	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
1	893295	1	Eye	oeil	Auge	olho	ojo
2	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	962440	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
4	1C612	2	Bolt	boulon	Bolzen	parafuso	bulón
5	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
6	³ _____	1	Housing	boítier	Gehäuse	carcaça	carcasa
7	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	⁴ _____	1	Spool	tiroir	Spule	carretel	carrete
9	893293	1	Spring	ressort	Feder	mola	resorte
10	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
12	962439	1	Check	clapet	Rückschlagventil	gatilho	clapeta
13	962441	1	Spring	ressort	Feder	mola	resorte
14	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
15	949302	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
16	949303	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
17	949305	1	Wiper	racleur	Wischer	limpador	limpiador
18	893295	1	Eye	oeil	Auge	olho	ojo
19	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
20	1C612	2	Bolt	boulon	Bolzen	parafuso	bulón
21	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
22	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
23	893293	1	Spring	ressort	Feder	mola	resorte
24	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
25	25K30014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
26	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
27	⁵ _____	1	Spool	tiroir	Spule	carretel	carrete
28	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
29	960975	1	Spring	ressort	Feder	mola	resorte
30	960601	1	Check	clapet	Rückschlagventil	gatilho	clapeta
31	962448	1	Check	clapet	Rückschlagventil	gatilho	clapeta
32	962451	1	Spring	ressort	Feder	mola	resorte
33	962450	1	Slug	lingot	Pfropfen	libra-massa	lingote
34	962449	1	Cap	chapeau	Kappe	tampa	tapa
35	949302	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
36	949303	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
37	949305	1	Wiper	racleur	Wischer	limpador	limpiador
38	980834	1	Screw	vis	Schraube	parafuso	tornillo
39	613750	2	Washer	rondelle	Scheibe	arruela	arandela

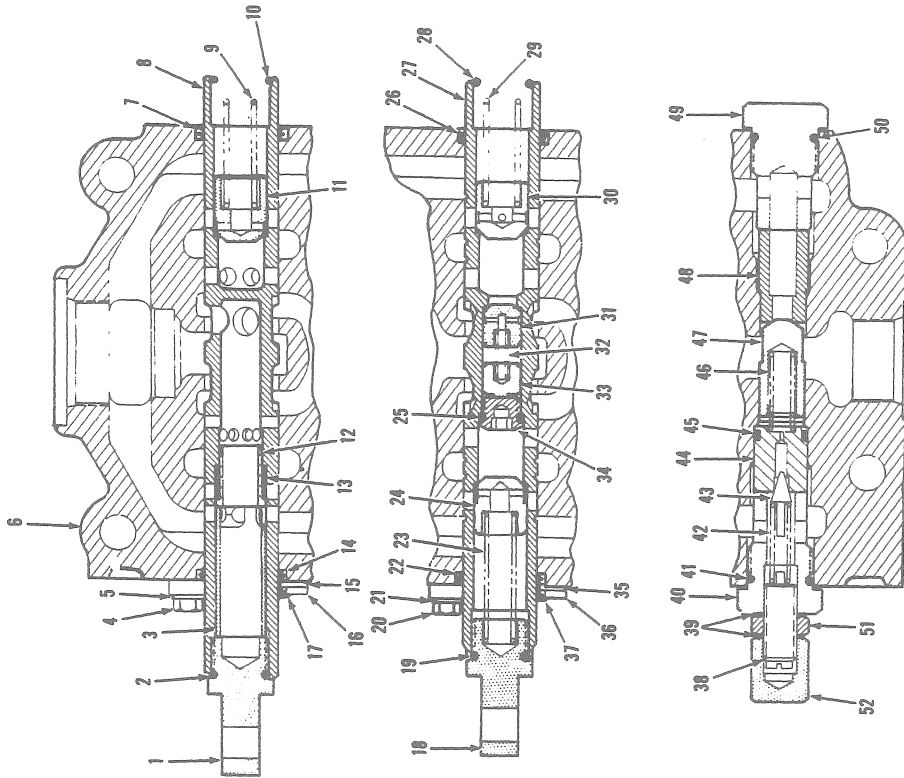
*458B101CB → 458C101CB, 472B101CB → 472C108CB

²Inc. 1→77A

³See, Voir, Siehe, Veja, Véase A

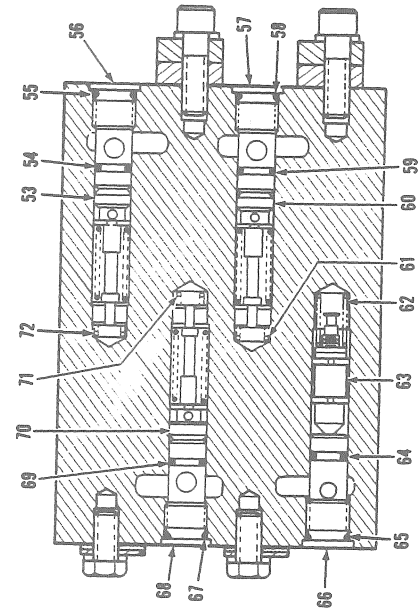
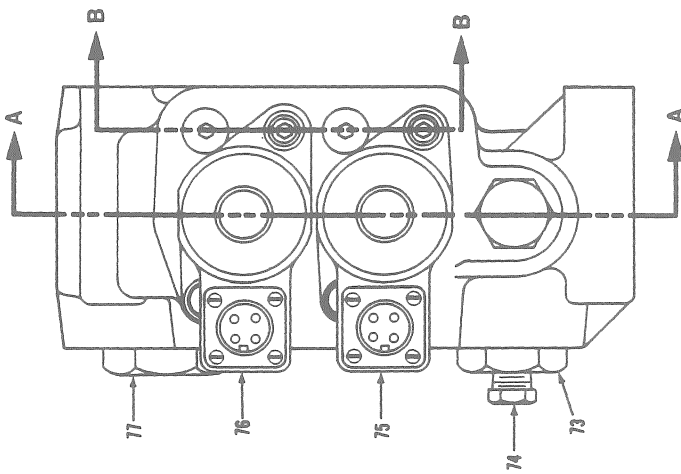
⁴Inc. 1, 2, 3, 9, 11, 12, 13

⁵Inc. 18, 19, 23, 24, 25, 27, 29→34



SECTION A-A

CHECK S/N
 VERIFIER S/N
 S/N ÜBERPRUFEN
 VERIFICAR S/N
 VERIFICAR S/N



SECTION B-B

Valve Assembly (Two Spool)*
Ensemble de soupape (deux tiroirs)*
Ventil-Baugruppe (Zwei Spulen)*
Conjunto da válvula (dois carretéis)*
Conjunto de la válvula (dos carretes)*

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
40	980835	1	Cap	chapeau	Kappe	tampa	tapa
41	58K10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
42	886753	1	Spring	ressort	Feder	mola	resorte
43	886739	1	Poppet	clapet	Ventilkegel	gatilho	clapeta
44	980836	1	Seat	siège	Sitz	assento	asiento
45	25K30020	1	O-ring	joint torique	O Ring	anel-O	anillo-O
46	947791	1	Spring	ressort	Feder	mola	resorte
47	960965	1	Check	clapet	Rückschlagventil	gatilho	clapeta
48	980840	1	Seat	siège	Sitz	assento	asiento
49	980838	1	Cap	chapeau	Kappe	tampa	tapa
50	893267	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	8D8	1	Jam nut	ecrou de bloquage	Sperrmutter	porca freio	tuerca de ajuste
52	49D8	1	Acorn Nut	ecrou à chapeau	Knopfmutter	porca boleada	tuerca
53	⁹ 963077	1	Relief valve assy	soupape déché ens	Überdrvent vollst	válv descarga conj	válvula alivio conj
54	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
55	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
56	962704	1	Seat	siège	Sitz	assento	asiento
57	962704	1	Seat	siège	Sitz	assento	asiento
58	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
59	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
60	⁹ 963077	1	Relief valve assy	soupape déché ens	Überdrvent vollst	válv descarga conj	válvula alivio conj
61	962705	1	Spring	ressort	Feder	mola	resorte
62	886764	1	Spring	ressort	Feder	mola	resorte
63	962707	1	Relief valve assy	soupape déché ens	Überdrvent vollst	válv descarga conj	válvula alivio conj
64	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
65	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
66	962435	1	Seat	siège	Sitz	assento	asiento
67	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
68	962704	1	Seat	siège	Sitz	assento	asiento
69	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
70	¹⁰ 963077	1	Relief valve assy	soupape déché ens	Überdrvent vollst	válv descarga conj	válvula alivio conj
71	962705	1	Spring	ressort	Feder	mola	resorte
72	962705	1	Spring	ressort	Feder	mola	resorte
73	946882	1	Cap	chapeau	Kappe	tampa	tapa
73A	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
74	40K4	1	Plug	bouchon	Stopfen	bujão	tapón
75	⁶ _____	1	Detent bucket	détente du godet	Schaufelarretierung	detenção caçamba	detención cucharón
76	⁷ _____	1	Detent boom	détente de flèche	Auslegerarretierung	detenção do braço	detención pluma
77	24K11	1	Cap	chapeau	Kappe	tampa	tapa
77A	91F11	1	O-ring	joint torique	O Ring	anel-O	anillo-O

*458B101CB → 458C101, 472B101CB → 472C108CB

⁶See page, Voir page, Siehe Seite, Vide página, Vea página V9, Inc. 28

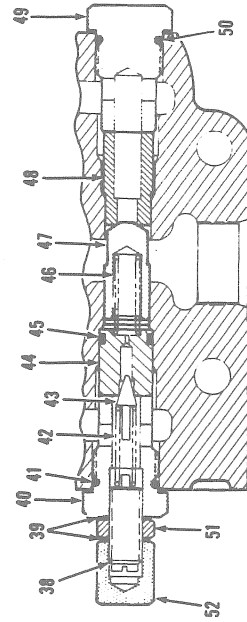
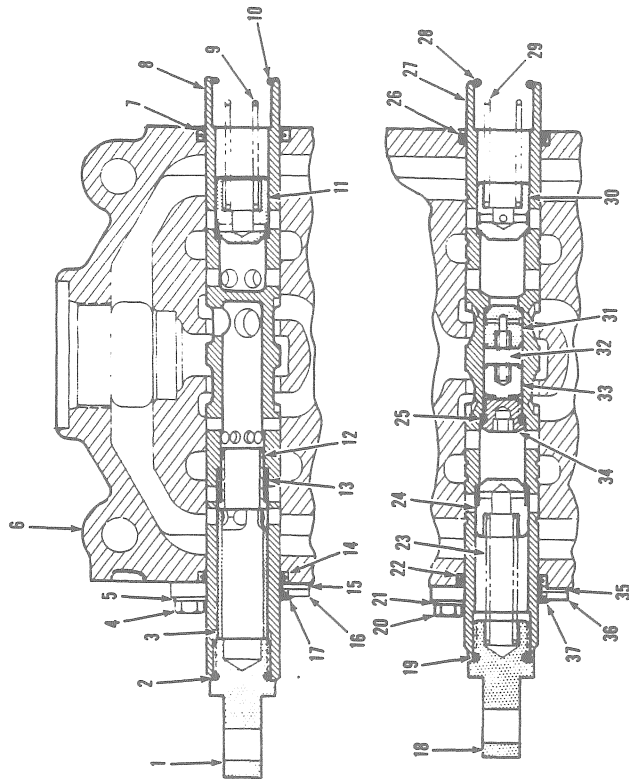
⁷See page, Voir page, Siehe Seite, Vide página, Vea página V7, Inc. 10

⁹Inc. 54, 55, 56, 72

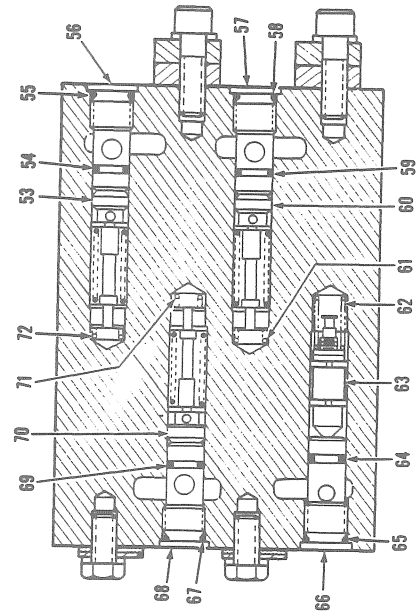
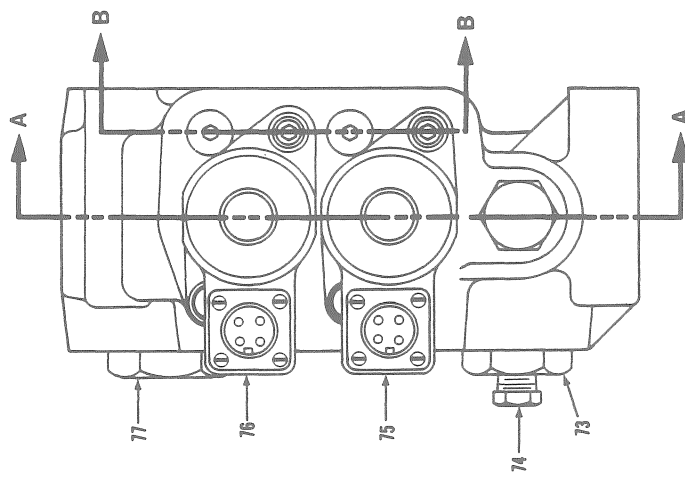
⁹Inc. 57, 58, 59, 61

¹⁰Inc. 67, 68, 69, 71

CLARK



SECTION A-A



SECTION B-B

CHECK S/N
 VERIFIER S/N
 S/N ÜBERPRUFEN
 VERIFICAR S/N
 VERIFICAR S/N

V4A-1

(1L7)

PM 3227
 Printed in U.S.A.

TS-20305

Valve Assembly (Two Spool)*
Ensemble de soupape (deux tiroirs)*
Ventil-Baugruppe (Zwei Spulen)*
Conjunto da válvula (dois carretéis)*
Conjunto de la válvula (dos carretes)*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2535929	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
1	893295	1	Eye	oeil	Auge	olho	ojo
2	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	962440	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
4	1C612	2	Bolt	boulon	Bolzen	parafuso	bulón
5	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
6	§ ³ _____	1	Housing	boítier	Gehäuse	carcaça	carcasa
7	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	§ ⁴ _____	1	Spool	tiroir	Spule	carretel	carrete
9	893293	1	Spring	ressort	Feder	mola	resorte
10	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
12	962439	1	Check	clapet	Rückschlagventil	gatilho	clapeta
13	962441	1	Spring	ressort	Feder	mola	resorte
14	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
15	949302	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
16	949303	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
17	949305	1	Wiper	racleur	Wischer	limpador	limpiador
18	893295	1	Eye	oeil	Auge	olho	ojo
19	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
20	1C612	2	Bolt	boulon	Bolzen	parafuso	bulón
21	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
22	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
23	893293	1	Spring	ressort	Feder	mola	resorte
24	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
25	25K30014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
26	949304	1	Seal	joint étanchéité	Dichtung	vedador	sello
27	§ ⁵ _____	1	Spool	tiroir	Spule	carretel	carrete
28	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
29	960975	1	Spring	ressort	Feder	mola	resorte
30	960601	1	Check	clapet	Rückschlagventil	gatilho	clapeta
31	962448	1	Check	clapet	Rückschlagventil	gatilho	clapeta
32	962451	1	Spring	ressort	Feder	mola	resorte
33	962450	1	Slug	lingot	Pfropfen	libra-massa	lingote
34	962449	1	Cap	chapeau	Kappe	tampa	tapa
35	949302	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
36	949303	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
37	949305	1	Wiper	racleur	Wischer	limpador	limpiador
38	980834	1	Screw	vis	Schraube	parafuso	tornillo
39	613750	2	Washer	rondelle	Scheibe	arruela	arandela

*458C101CB & →, 472C109CB & →

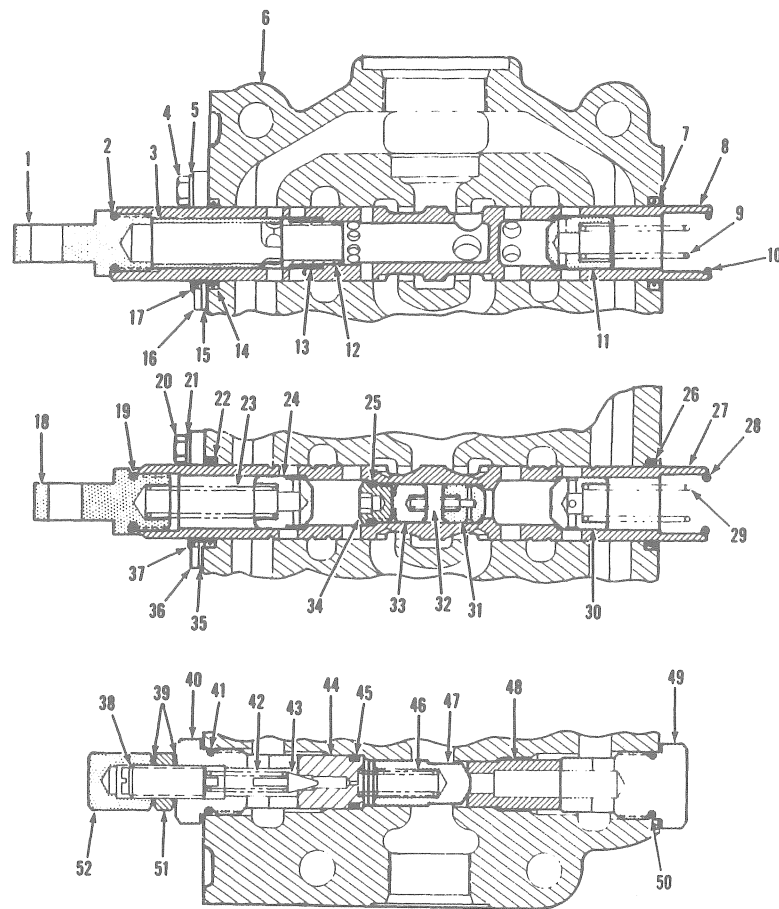
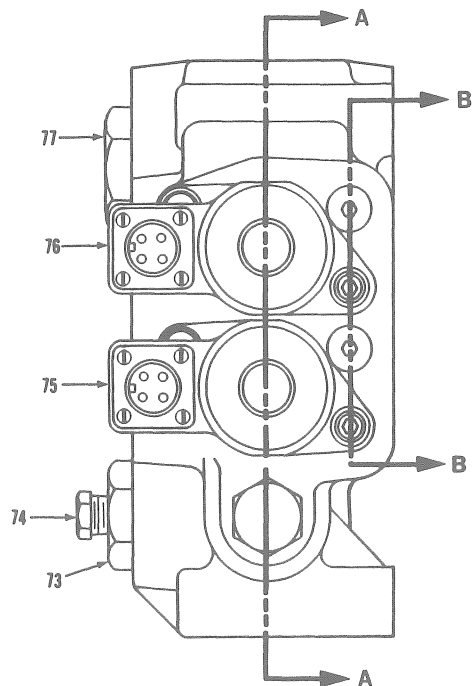
²Inc. 1 → 77A

³See, Voir, Siehe, Veja, Véase A

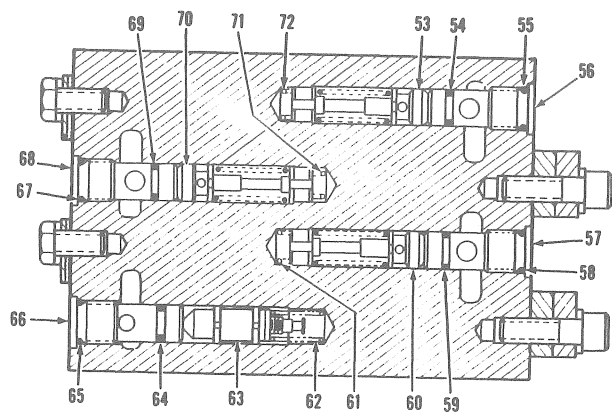
⁴Inc. 1, 2, 3, 9, 11, 12, 13

⁵Inc. 18, 19, 23, 24, 25, 27, 29 → 34

V6A-1



SECTION A-A



SECTION B-B

(1L9)

PM 3227
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CHECK S/N
VERIFIER S/N
S/N UBERPRUFEN
VERIFICAR S/N
VERIFICAR S/N

TS-20305

Valve Assembly (Two Spool)*
Ensemble de soupape (deux tiroirs)*
Ventil-Baugruppe (Zwei Spulen)*
Conjunto da válvula (dois carreteis)*
Conjunto de la válvula (dos carretes)*

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
40	980835	1	Cap	chapeau	Kappe	tampa	tapa
41	58K210	1	O-ring	joint torique	O Ring	anel-O	anillo-O
42	886753	1	Spring	ressort	Feder	mola	resorte
43	886739	1	Poppet	clapet	Ventilkegel	gatilho	clapeta
44	980836	1	Seat	siège	Sitz	assento	asiento
45	25K30020	1	O-ring	joint torique	O Ring	anel-O	anillo-O
46	947791	1	Spring	ressort	Feder	mola	resorte
47	960965	1	Check	clapet	Rückschlagventil	gatilho	clapeta
48	980840	1	Seat	siège	Sitz	assento	asiento
49	980838	1	Cap	chapeau	Kappe	tampa	tapa
50	58K210	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	8D8	1	Jam nut	ecrou de bloquage	Sperrmutter	porca freio	tuerca de ajuste
52	49D8	1	Acorn nut	ecrou à chapeau	Knopfmutter	porca boleada	tuerca
53	⁹ 963077	1	Relief valve assy	soupape déché ens	Überdrvent vollst	váv descarga conj	válvula alivio conj
54	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
55	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
56	962704	1	Seat	siège	Sitz	assento	asiento
57	962704	1	Seat	siège	Sitz	assento	asiento
58	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
59	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
60	⁹ 964173	1	Relief valve assy	soupape déché ens	Überdrvent vollst	váv descarga conj	válvula alivio conj
61	962705	1	Spring	ressort	Feder	mola	resorte
62	886764	1	Spring	ressort	Feder	mola	resorte
63	962707	1	Relief valve assy	soupape déché ens	Überdrvent vollst	váv descarga conj	válvula alivio conj
64	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
65	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
66	962435	1	Seat	siège	Sitz	assento	asiento
67	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
68	962704	1	Seat	siège	Sitz	assento	asiento
69	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
70	¹⁰ 964173	1	Relief valve assy	soupape déché ens	Überdrvent vollst	váv descarga conj	válvula alivio conj
71	962705	1	Spring	ressort	Feder	mola	resorte
72	962705	1	Spring	ressort	Feder	mola	resorte
73	946882	1	Cap	chapeau	Kappe	tampa	tapa
73A	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
74	40K4	1	Plug	bouchon	Stopfen	bujão	tapón
75	⁶ _____	1	Detent bucket	détente du godet	Schaufelarretierung	detenção caçamba	detención cucharón
76	⁷ _____	1	Detent boom	détente de flèche	Auslegerarretierung	detenção do braço	detención pluma
77	24K11	1	Cap	chapeau	Kappe	tampa	tapa
77A	91F11	1	O-ring	joint torique	O Ring	anel-O	anillo-O

*458C101CB & →, 472C109CB & →

⁶See page, Voir page, Siehe Seite, Vide página, Vea página VIIA, Inc. 28

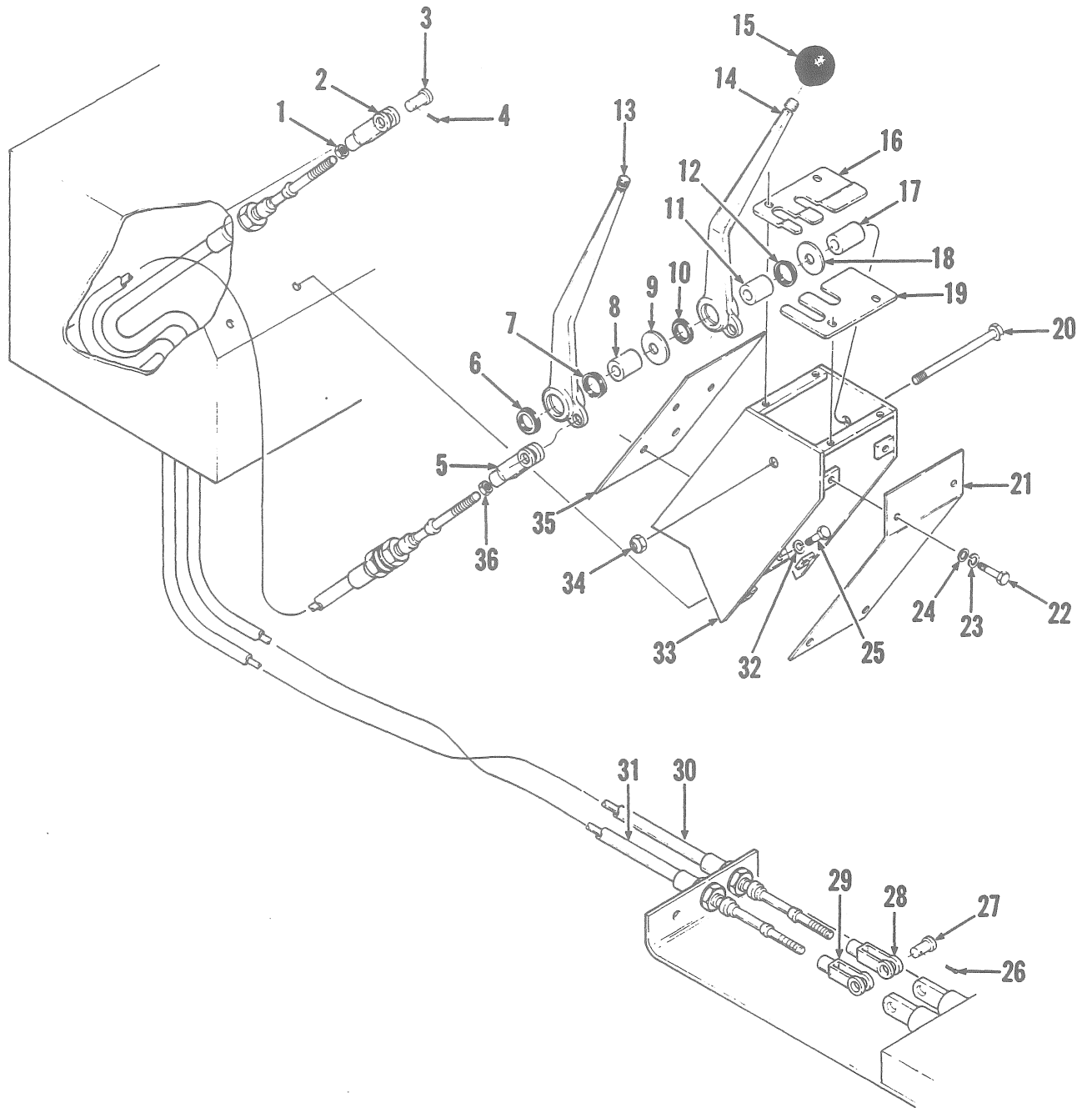
⁷See page, Voir page, Siehe Seite, Vide página, Vea página V10A, Inc. 10

⁸Inc. 54, 55, 56, 72

⁹Inc. 57, 58, 59, 61

¹⁰Inc. 67, 68, 69, 71

CLARK



V8-1

(1L12)

TS-20086
PM 3227
Printed in U.S.A.

Valve Controls
Commandes de soupape
Ventilregler
Controles da válvula
Controles de válvula

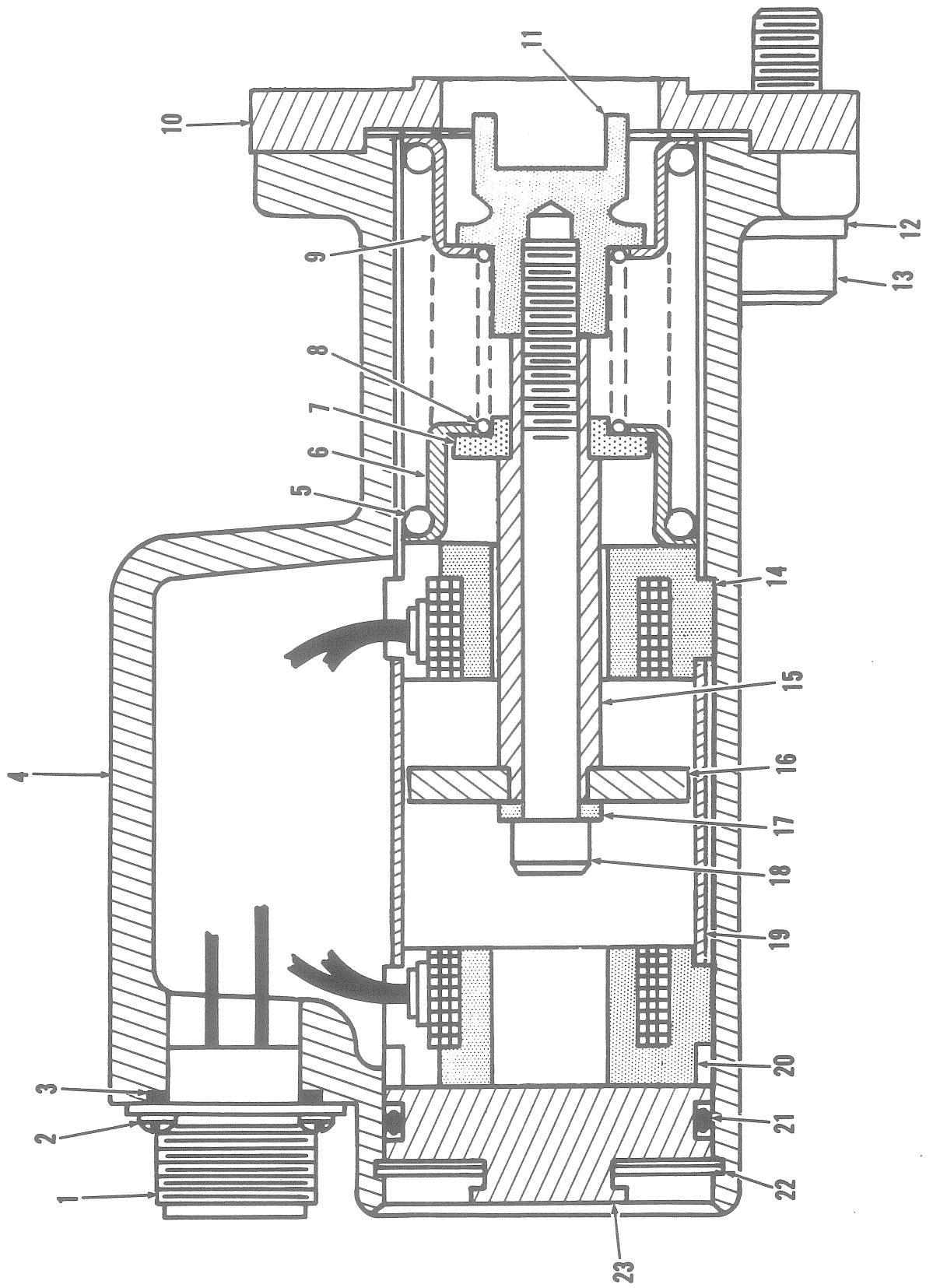
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	8D5	2	Nut	écrou	Mutter	porca	tuerca
2	556413	1	Clevis	étrier	Schäkel	forquilla	horquilla
3	4F01606	2	Pin	goupille	Stift	pino	pasador
4	1F316	2	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
5	556413	1	Clevis	étrier	Schäkel	forquilla	horquilla
6	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
7	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
8	1503251	1	Sleeve	manchon	Muffe	luva	manguito
9	584502	1	Washer	rondelle	Scheibe	arruela	arandela
10	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
11	1503251	1	Sleeve	manchon	Muffe	luva	manguito
12	1522535	1	Wiper	racleur	Wischer	limpador	limpiador
13	2512771	1	Lever	levier	Hebel	alavanca	palanca
13A	†657227	1	Bearing	palier	Lager	mancal	cojinete
14	2512770	1	Lever	levier	Hebel	alavanca	palanca
14A	†657227	1	Bearing	palier	Lager	mancal	cojinete
15	509772	2	Knob	bouton	Knopf	manipula	botón
16	‡2516750	1	Plate	plaque	Platte	placa	placa
16A	†‡2531776	1	Plate	plaque	Platte	placa	placa
17	1503251	1	Sleeve	manchon	Muffe	luva	manguito
18	584502	1	Washer	rondelle	Scheibe	arruela	arandela
19	‡2516747	1	Plate	plaque	Platte	placa	placa
19A	†‡2531777	1	Plate	plaque	Platte	placa	placa
20	‡18C896	1	Bolt	boulon	Bolzen	parafuso	bulón
20A	‡18C8104	1	Bolt	boulon	Bolzen	parafuso	bulón
21	‡2516752	1	Plate F	plaque AV	Platte V	placa Di	placa DE
21A	†‡2531774	1	Plate	plaque	Platte	placa	placa
22	17C410	12	Bolt	boulon	Bolzen	parafuso	bulón
23	2525069	12	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
24	‡25E14	12	Washer	rondelle	Scheibe	arruela	arandela
25	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
25A	‡17C620	4	Bolt	boulon	Bolzen	parafuso	bulón
26	1F416	2	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
27	4F08127	2	Pin	goupille	Stift	pino	pasador
28	574099	1	Clevis	étrier	Schäkel	forquilla	horquilla
29	574099	1	Clevis	étrier	Schäkel	forquilla	horquilla
30	2554232	1	Cable	câble	Kabel	cabo	cable
31	2554232	1	Cable	câble	Kabel	cabo	cable
32	27E6	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
33	‡2516746	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
33A	†‡2535031	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
34	60D8	1	Nut	écrou	Mutter	porca	tuerca
35	‡2516751	1	Plate	plaque	Platte	placa	placa
35A	†‡2531775	1	Plate	plaque	Platte	placa	placa
36	8D5	2	Nut	écrou	Mutter	porca	tuerca

²458B, 472B

³458C, 472C

CLARK



TS-20304

V10-1

(1L14)

PM 3227
Printed in U.S.A.

Valve, Main, Electric Detent Assembly, Boom
Soupape principal, ensemble du réglage électrique de hauteur, flèche
Hauptventil, elektrische Hubhöhenbegrenzer-Baugruppe
Válvula principal, conjunto de regulador elétrico de elevação, braço
Válvula principal, conjunto de regulador eléctrico elevación, aguilón

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 962289	1	Detent assy	ens pièce crantée	Arretierung voll	conj detentor	conj detén
1	962480	1	Receptacle	receptacle	Behälter	receptáculo	receptáculo
2	961775	4	Screw	vis	Schraube	parafuso	tornillo
3	25K20026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
4	§ ³ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
5	980830	1	Spring	ressort	Feder	mola	resorte
6	944878	1	Spring guide	gude du ressort	Federführung	guia da mola	guía del resorte
7	961018	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	961020	1	Spring	ressort	Feder	mola	resorte
9	944878	1	Retainer	arrêtoir	Halterung	retentor	retén
10	949300	1	Retainer plate	plaque de maintien	Halteplatte	placa retentora	placa del retén
11	960912	1	Cap	chapeau	Kappe	tampa	tapa
12	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
13	11G620	2	Screw	vis	Schraube	parafuso	tornillo
14	⁴ 960910	1	Coil assy	bobine ens	Spule vollst	bobina conj	bobina conj
15	961017	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
16	960914	1	Armature	induit	Anker	induzido	inducido
17	961014	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
18	11G552	1	Screw	vis	Schraube	parafuso	tornillo
19	961019	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
20	960910	1	Coil assy	bobine ens	Spule vollst	bobina conj	bobina conj
21	25K40120	1	O-ring	joint torique	O Ring	anel-O	anillo-O
22	961021	1	Ring	anneau	Ring	anel	anillo
23	961772	1	Plug	bouchon	Stopfen	bujão	tapón
24	†961774	4	Connector	raccord	Verbindungsstück	ligador	conector

²Inc. 1 → 23

³See, Voir, Siehe, Veja, Véase A

⁴Item 23 also needed for replacement.

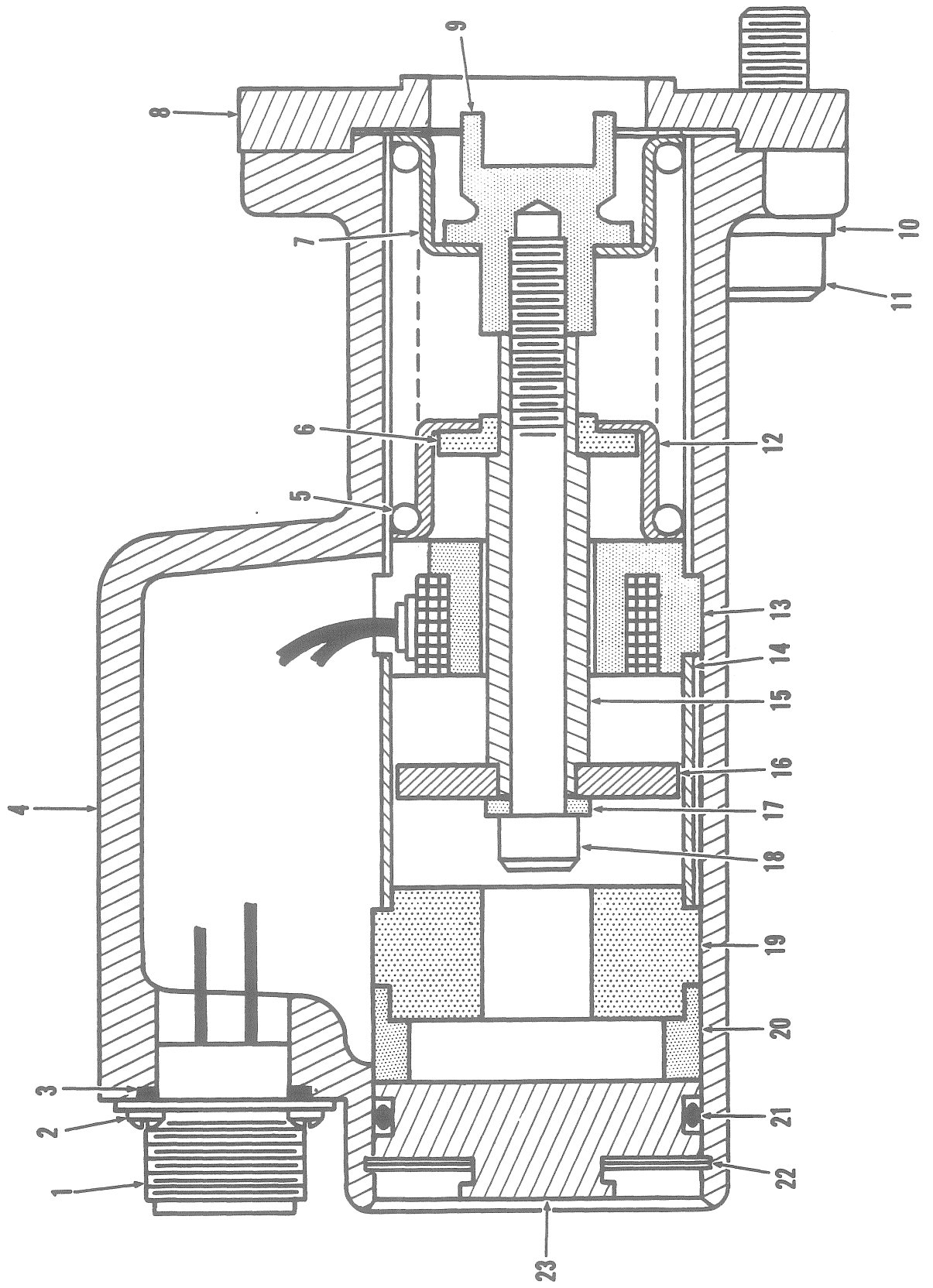
⁴Article 23 est nécessaire aussi pour remplacement.

⁴Der Posten 23 wird ebenfalls zum Auswechseln benötigt.

⁴Item 23 também é necessário para substituição.

⁴El artículo 23 también es necesario para recambio.

CLARK



TS-20303

V12-2

(1L16)

PM 3227
Printed in U.S.A.

Valve, Main, Electric Detent Assembly, Bucket
Soupape principal, ensemble du réglage électrique du hauteur, godet
Hauptventil, elektrische Schaufelbegrenzer-Baugruppe
Válvula principal, conjunto de regulador elétrico de elevação, caçamba
Válvula principal, conjunto de regulador eléctrico elevación, cucharón

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 962290	1	Detent assy	ens pièce crantée	Arretierung voll	conj detentor	conj detén
1	962480	1	Receptacle	receptacle	Behälter	receptáculo	receptáculo
2	961775	4	Screw	vis	Schraube	parafuso	tornillo
3	25K20026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
4	§ ³ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
5	980830	1	Spring	ressort	Feder	mola	resorte
6	961018	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
7	944878	1	Retainer	arrêtoir	Halterung	retentor	retén
8	949300	1	Retainer	arrêtoir	Halterung	retentor	retén
9	960912	1	Cap	chapeau	Kappe	tampa	tapa
10	4E6	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
11	11G620	4	Screw	vis	Schraube	parafuso	tornillo
12	944878	1	Retainer	arrêtoir	Halterung	retentor	retén
13	⁴ 960910	1	Coil assy	bobine ens	Spule vollst	bobina conj	bobina conj
14	961023	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
15	961017	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
16	960914	1	Armature	induit	Anker	induzido	inducido
17	961014	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
18	73G552	1	Screw	vis	Schraube	parafuso	tornillo
19	961015	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
20	962361	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
21	25K40120	1	O-ring	joint torique	O Ring	anel-O	anillo-O
22	961021	1	Ring	anneau	Ring	anel	anillo
23	961772	1	Plug	bouchon	Stopfen	bujão	tapón
24	†961774	2	Connector	raccord	Verbindungsstück	ligador	conector

²Inc. 1 → 24

³See. Voir. Siehe. Veja. Véase A

⁴Item 24 also needed for replacement.

⁴Article 24 est nécessaire aussi pour remplacement.

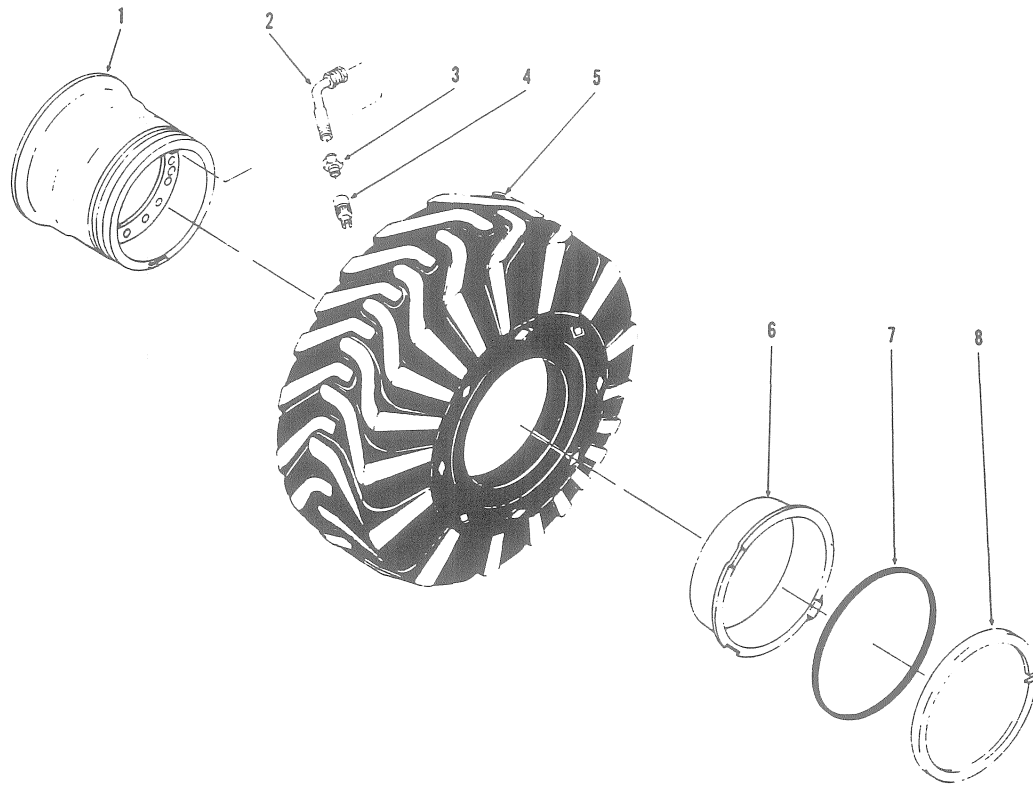
⁴Der Posten 24 wird ebenfalls zum Auswechseln benötigt.

⁴Item 24 também é necessário para substituição.

⁴El artículo 24 también es necesario para recambio.

Wheel & Tire Data
Caractéristiques des roues & pneumatiques
Räder & Reifendaten
Dados sobre rodas e pneus
Información sobre ruedas y neumáticos

CLARK



TS-6663

No.	12.0 x 24 & 13.0 x 24 & 14.0 x 24			Description	Description	Benennung	Qty.
	15.5 x 25	17.5 x 25					
1	2523380	2523382	2523384	Wheel	Roue	Rad	4
2	509445	509445	509445	Stem	Tige	Stange	4
3	551684	551684	551684	Adapter	Adaptateur	Zwischenstück	4
4	551685	551685	551685	Cap	Chapeau	Deckel	4
5	§ ²	§ ²	§ ²	Tire	Pneumatique	Reifen	4
6	941326	589401	112461	Flange	Bride	Flansch	4
7	941329	112462	112462	O-Ring	Joint torique	O-Ring	4
8	941325	112460	112460	Lockring	Anneau de blocage	Klemmring	4

¹Inc. 3, 4

²For tire information & specifications see SG-740

²Pour information et spécifications sur les pneumatiques voir SG-740

²Für Reifeninformation und -Beschreibung siehe SG-740

No.	12.0 x 24 & 13.0 x 24 & 14.0 x 24			Description	Descrição	Descripción	Qty.
	15.5 x 25	17.5 x 25					
1	2523380	2523382	2523384	Wheel	Roda	Rueda	4
2	509445	509445	509445	Stem	Haste	Vástago	4
3	551684	551684	551684	Adapter	Adaptador	Adaptador	4
4	551685	551685	551685	Cap	Tampa	Tapa	4
5	§ ²	§ ²	§ ²	Tire	Pneumático	Neumático	4
6	941326	589401	112461	Flange	Brida	Brida	4
7	941329	112462	112462	O-Ring	Anel-O	Anillo-O	4
8	941325	112460	112460	Lockring	Anel trava	Anillo de seguridad	4

¹Inc. 3, 4

²For tire information & specifications see SG-740

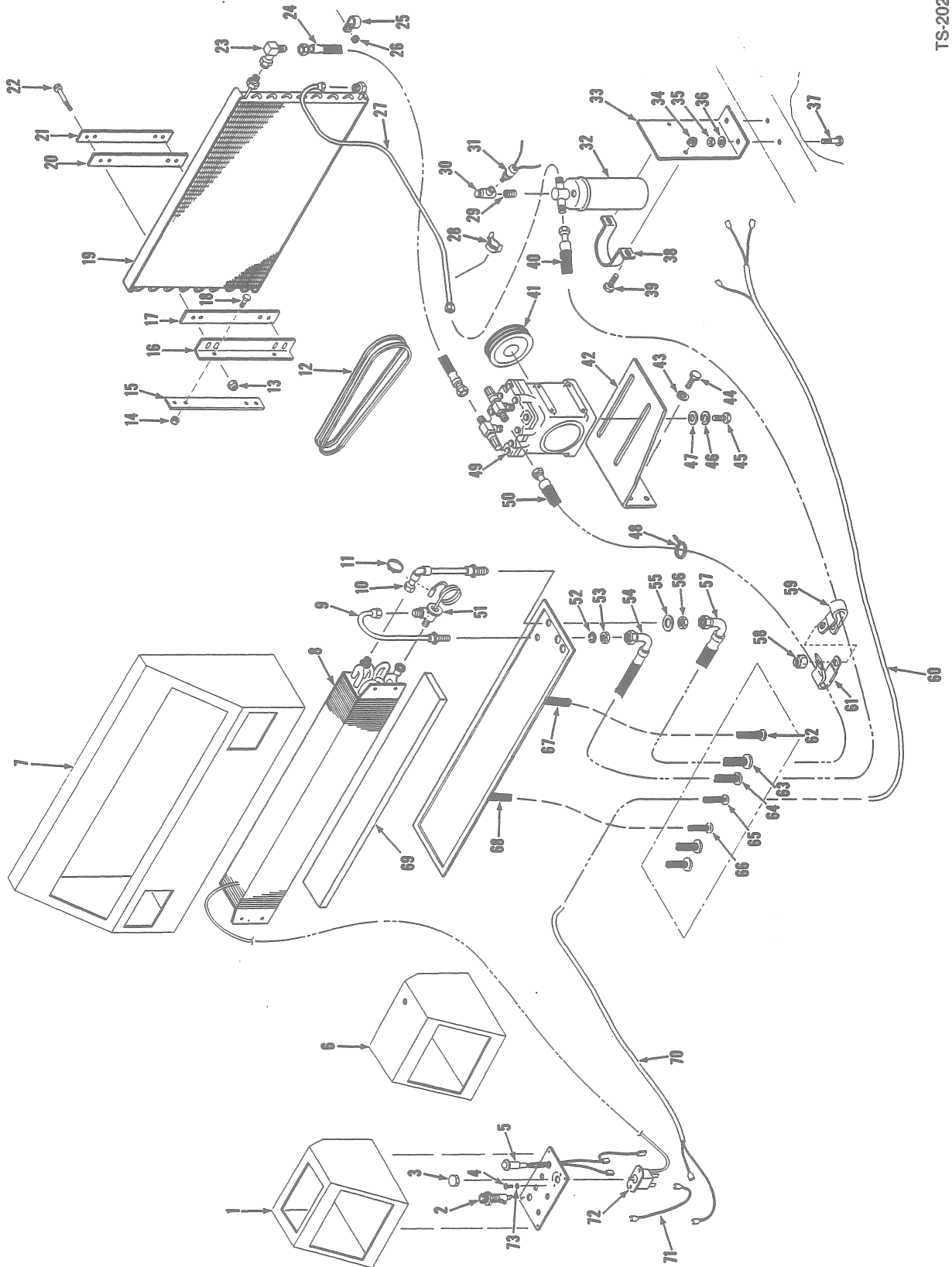
²Para informação e especificações sobre pneumáticos veja SG-740

²Para información y especificaciones sobre neumáticos véase SG-740

PM 3227
 Printed in U.S.A.

(1L22)

W1-1



Air Conditioner Installation — G.M.
Climatiseur, installation — G.M.
Klimaanlage-Einbau — G.M.
Condicionador de ar, instalação — G.M.
Acondicionador de aire, instalación — G.M.

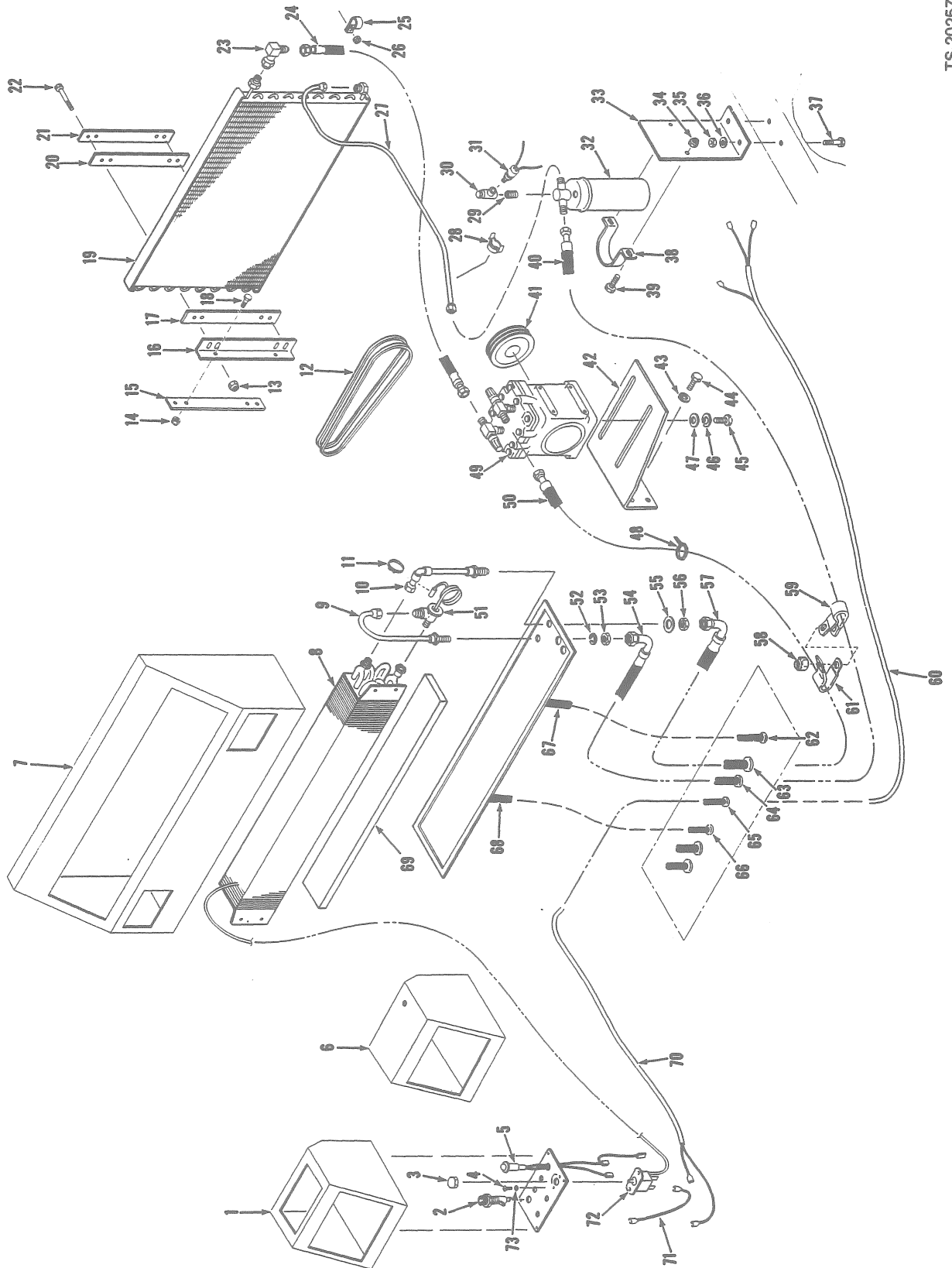
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2527651	1	Air conditioner kit	climatiseur jeu	Klimaanlagesatz	condicionador ar jgo	acondic air jgo
1	2520283	1	Air duct assy RH	conduit d'air ens CD	Luftrohr vollst R	conduto de ar cjo LD	conducto air cjo LD
2	2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzivel	portafusible
2A	[†] 2511491	1	Fuse	fusible	Sicherung	fusivel	fusible
3	949639	1	Knob	bouton	Knopf	manipula	botón
4	85G806	2	Screw	vis	Schraube	parafuso	tornillo
5	2521572	1	Warning light	voyant d'alarme	Warnlicht	luz de aviso	luz de alarma
6	2520280	1	Air duct assy LH	conduit d'air ens CG	Luftrohr vollst L	conduto de ar cjo LE	conducto aire cjo LI
7	2520310	1	Pressurizer assy	pressuriseur ens	Druckanlage-Baugr	pressurizador cjo	pressurizador cjo
8	960654	1	Evaporator	évaporateur	Verdampfer	evaporador	evaporador
9	2521576	1	Tube	tube	Rohr	tubo	tubo
10	2521581	1	Tube	tube	Rohr	tubo	tubo
10A	[†] 949608	1	Tape insulation	ruban isolation	Isolierungsband	fita isolamento	cinta aislación
11	42H10	1	Clamp	pince	Schelle	braçadeira	abrazadera
12	1307511	1	Belt	courroie	Riemen	correia	correa
13	86D4	4	Nut	écrou	Mutter	porca	tuerca
14	86D4	4	Nut	écrou	Mutter	porca	tuerca
15	2515208	2	Flat	méplat	Fläche	bloco plano	planchuela
16	2515337	2	Bracket	support	Winkel	grampo	grampa
17	2511285	2	Strip	ruban	Band	faixa	tira
18	19C416	4	Bolt	boulon	Bolzen	parafuso	bulón
19	2511177	2	Condenser core	noyau condenseur	Kondensatorinnenteil	núcleo condensador	núcleo condensador
20	2511185	2	Strip	ruban	Band	faixa	tira
21	2515208	2	Flat	méplat	Fläche	bloco plano	planchuela
22	18C436	4	Bolt	boulon	Bolzen	parafuso	bulón
22A	[†] 25E4	4	Washer	rondelle	Scheibe	arruela	arandela
23	1519032	1	Elbow	coude	Winkelrohr	cotovêlo	codo
24	2521558	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
25	30H50	2	Clip	attache	Schelle	braçadeira	abrazadera
26	59D6	1	Nut	écrou	Mutter	porca	tuerca
27	³ 2527652	1	Tube	tube	Rohr	tubo	tubo
27A	[†] 2527653	1	Tube	tube	Rohr	tubo	tubo
27B	[†] 30H21	1	Clip	attache	Schelle	braçadeira	abrazadera
27C	[†] 18C412	1	Bolt	boulon	Bolzen	parafuso	bulón
27D	[†] 86D4	1	Nut	écrou	Mutter	porca	tuerca
28	949605	1	Switch overheat	interr surchauf	Überhitzenschalter	interr superaquec	interr recalenta
29	552646	1	Nipple	raccord	Nippel	niple	niple
30	6005044	1	Fitting	ajustage	Verbindung	ajuste	accesorio
31	949623	1	Switch pressure	intrprtr pression	Druckschalter	interruptor pressão	interruptor presión
32	2511176	1	Air dryer	sécheur air	Lufttrockner	secador ar	secador de aire
33	2521557	1	Bracket	support	Winkel	grampo	grampa

²Incl. 1→73

³G.M.

⁴Perkins



Air Conditioner Installation — G.M.
Climatiseur, installation — G.M.
Klimaanlage-Einbau — G.M.
Condicionador de ar, instalação — G.M.
Acondicionador de aire, instalación — G.M.

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
34	86D4	2	Nut	écrou	Mutter	porca	tuerca
35	86D4	2	Nut	écrou	Mutter	porca	tuerca
36	25E14	2	Washer	rondelle	Scheibe	arruela	arandela
37	18C420	2	Bolt	boulon	Bolzen	parafuso	bulón
38	2521566	1	Clamp	pince	Schelle	braçadeira	abrazadera
39	18C412	2	Bolt	boulon	Bolzen	parafuso	bulón
39A	†25E14	2	Washer	rondelle	Scheibe	arruela	arandela
40	2521567	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
41	1537882	1	Clutch	embrayage	Kupplung	embreagem	embrague
42	2518701	1	Bracket	support	Winkel	grampo	grampa
43	4E6	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
44	17C620	4	Bolt	boulon	Bolzen	parafuso	bulón
45	17C624	4	Bolt	boulon	Bolzen	parafuso	bulón
46	4E6	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
47	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
48	1736910	3	Strap	bande	Band	faixa	banda
49	‡1519401	1	Compressor	compresseur	Kompressor	compressor	compresor
49A	†949643	1	Compressor	compresseur	Kompressor	compressor	compresor
49B	†949656	1	Valve discharge	soupape décharge	Abllassventil	válvula descarga	válvula descarga
49C	†949698	1	Valve suction	soupape aspiration	Ansaugventil	válvula aspiração	válvula aspiración
50	2521568	1	Hose suction	tuyau flexible aspir	Ansaugschlauch	mangueira aspiração	manguera aspiración
51	949600	1	Valve	soupape	Ventil	válvula	válvula
52	6E10	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
53	2521573	1	Nut	écrou	Mutter	porca	tuerca
54	⁵ _____	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
55	6E14	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
56	2521577	1	Nut	écrou	Mutter	porca	tuerca
57	⁶ _____	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
58	85D6	1	Nut	écrou	Mutter	porca	tuerca
59	30H50	1	Clip	attache	Schelle	braçadeira	abrazadera
60	2520923	1	Harness	harnais	Kabelbaum	chicote	mazo
61	30H42	1	Clip	attache	Schelle	braçadeira	abrazadera
62	1302084	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
63	1319124	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
64	1013100	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
65	2521569	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
66	1302084	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
67	†949626	—	Hose	tuyau flexible	Schlauch	mangueira	manguera
68	†949626	—	Hose	tuyau flexible	Schlauch	mangueira	manguera
69	2521570	1	Foam	ecume/mousse	Schaum	espuma	espumadora
70	⁸ _____	1	Harness	harnais	Kabelbaum	chicote	mazo
71	2511492	1	Wire	fil	Draht	fio	cable
72	949620	1	Switch	interrupteur	Schalter	interruptor	interruptor
73	12E8	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
73A	25E8	2	Washer	rondelle	Scheibe	arruela	arandela

⁵See, Voir, Siehe, Veja, Véase 40

⁶See, Voir, Siehe, Veja, Véase 50

⁷457 mm (18 in.)

⁸See, Voir, Siehe, Veja, Véase 60

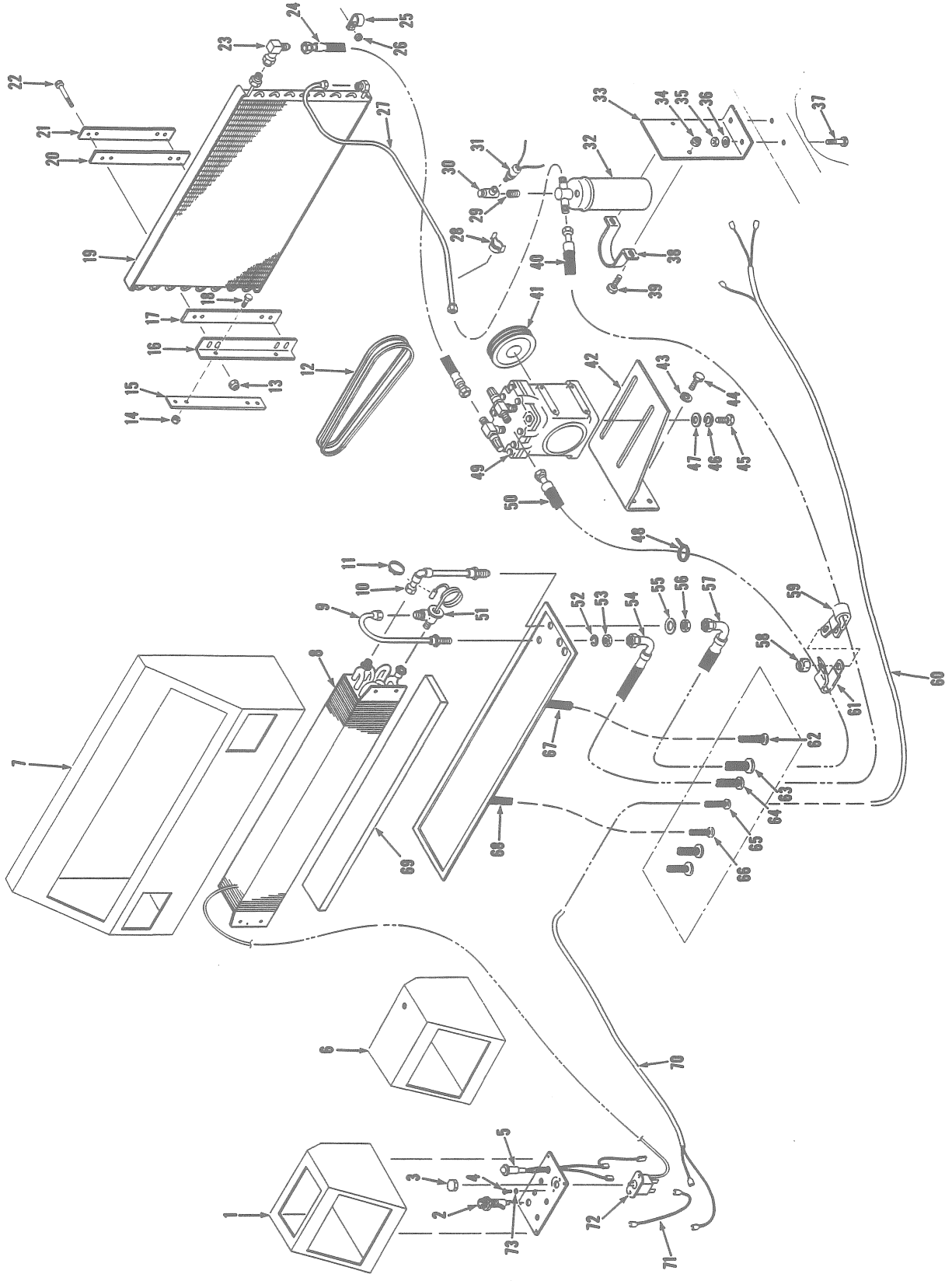
⁹For replacement use items 49A, 49B, 49C.

⁹Pour remplacement employer pièces 49A, 49B, 49C.

⁹Für austauschen verwenden teilen 49A, 49B, 49C.

⁹Para a reposição usar peças 49A, 49B, 49C.

⁹Para recambio emplear piezas 49A, 49B, 49C.



Z2A-1

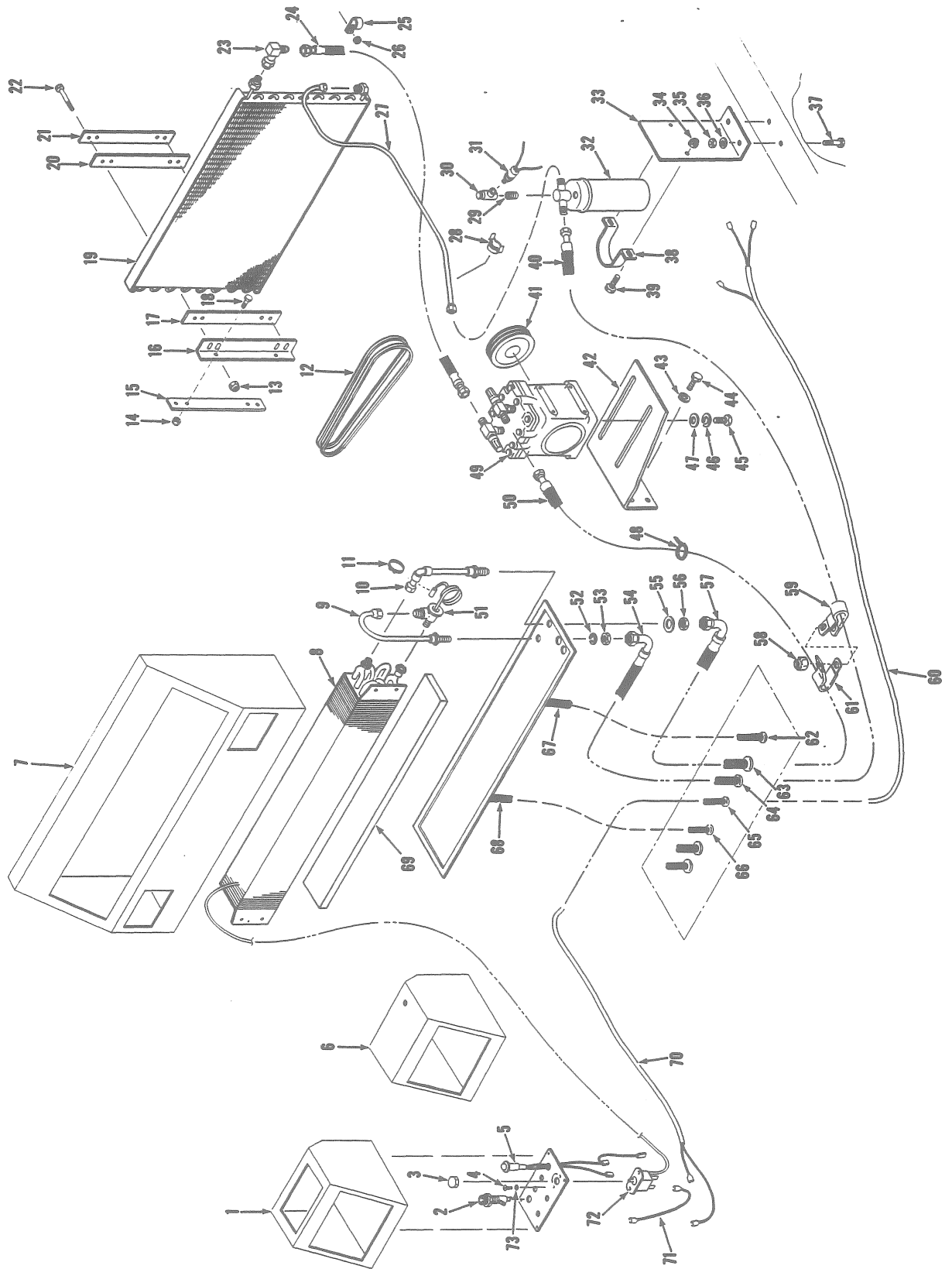
(2A11)

Air Conditioner Installation — Perkins
Climatiseur, installation — Perkins
Klimaanlage-Einbau — Perkins
Condicionador de ar, instalação — Perkins
Acondicionador de aire, instalación — Perkins

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	‡2527753	1	Air conditioner kit	climatiseur jeu	Klimaanlagesatz	condicionador ar jgo	condic air jgo
1	2520283	1	Air duct assy RH	conduit d'air ens CD	Luftrohr vollst R	conduto de ar cjo LD	conducto air cjo LD
2	2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzivel	portafusible
2A	‡2511491	1	Fuse	fusible	Sicherung	fusivel	fusible
3	949639	1	Knob	bouton	Knopf	manipula	botón
4	85G806	2	Screw	vis	Schraube	parafuso	tornillo
5	2521572	1	Warning light	voyant d'alarme	Warnlicht	luz de aviso	luz de alarmo
6	2520280	1	Air duct assy LH	conduit d'air ens CG	Luftrohr vollst L	conduto de ar cjo LE	conducto aire cjo LI
7	2520310	1	Pressurizer assy	pressuriseur ens	Druckanlage-Baugr	pressurizador cjo	pressurizador cjo
8	960654	1	Evaporator	évaporateur	Verdampfer	evaporador	evaporador
9	2521576	1	Tube	tube	Rohr	tubo	tubo
10	2521581	1	Tube	tube	Rohr	tubo	tubo
10A	‡949608	1	Tape	ruban	Band	fita	cinta
11	42H10	1	Clamp	pince	Schelle	braçaderia	abrazadera
12	1307511	1	Belt	courroie	Riemen	correia	correa
13	86D4	4	Nut	écrou	Mutter	porca	tuerca
14	86D4	4	Nut	écrou	Mutter	porca	tuerca
15	2515208	2	Flat	méplat	Fläche	bloco plano	planchuela
16	2515337	2	Bracket	support	Winkel	grampo	grampa
17	2511285	2	Strip	ruban	Band	faixa	tira
18	18C416	4	Bolt	boulon	Bolzen	parafuso	bulón
19	2511177	2	Condenser core	noyau condenseur	Kondensatorinnenteil	núcleo condensador	núcleo condensador
20	2511185	2	Strip	ruban	Band	faixa	tira
21	2515208	2	Flat	méplat	Fläche	bloco plano	planchuela
22	18C436	4	Bolt	boulon	Bolzen	parafuso	bulón
22A	‡25E14	4	Washer	rondelle	Scheibe	arruela	arandela
23	1519032	1	Elbow	coude	Winkelrohr	cotovêlo	codo
24	2521565	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
25	30H50	2	Clip	attache	Schelle	braçadeira	abrazadera
26	85D6	1	Nut	écrou	Mutter	porca	tuerca
27	2521563	1	Tube	tube	Rohr	tubo	tubo
27A	‡30H21	1	Clip	attache	Schelle	braçadeira	abrazadera
27B	‡18C412	1	Bolt	boulon	Bolzen	parafuso	bulón
27C	‡86D4	1	Nut	écrou	Mutter	porca	tuerca
27D	25G14	1	Washer	rondelle	Scheibe	arruela	arandela
28	949605	1	Switch overheat	interr surchauf	Überhitzenschalter	interr superauec	interr recalenta
29	542646	1	Nipple	raccord	Nippel	niple	niple
30	6005044	1	Fitting	ajustage	Verbindung	ajuste	accesorio
31	949623	1	Switch pressure	intrptr pression	Druckschalter	interruptor pressão	interruptor presión
32	2511176	1	Air dryer	sécheur air	Lufttrockner	secador ar	secador de aire
33	—	—	Omit	omettre	Auslassen	omitir	omitir

‡Inc. 1 → 73



Air Conditioner Installation — Perkins
Climatiseur, installation — Perkins
Klimaanlage-Einbau — Perkins
Condicionador de ar, instalação — Perkins
Acondicionador de aire, instalación — Perkins

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
34	86D4	2	Nut	écrou	Mutter	porca	tuerca
35	_____	—	Omit	omettre	Auslassen	omitir	omitir
36	_____	—	Omit	omettre	Auslassen	omitir	omitir
37	18C420	2	Bolt	boulon	Bolzen	parafuso	bulón
38	2521566	1	Clamp	pince	Schelle	braçadeira	abrazadera
39	18C412	2	Bolt	boulon	Bolzen	parafuso	bulón
40	2521567	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
41	1515383	1	Clutch	embrayage	Kupplung	embreagem	embrague
42	2513426	1	Bracket	support	Winkel	grampo	grampa
43	4E6	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
44	_____	4	Bolt	boulon	Bolzen	parafuso	bulón
45	_____	4	Bolt	boulon	Bolzen	parafuso	bulón
46	4E6	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
47	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
48	1736910	3	Strap	bande	Band	faixa	banda
49	61519401	1	Compressor	compresseur	Kompressor	compressor	compresor
49A	†949653	1	Compressor	compresseur	Kompressor	compressor	compresor
49B	†949656	1	Valve discharge	soupape décharge	Ablassventil	válvula descarga	válvula descarga
49C	†949698	1	Valve suction	soupape aspiration	Ansaugventil	válvula aspiração	válvula aspiración
50	2521568	1	Hose suction	tuyau flexible aspir	Ansaugschlauch	mangueira aspiração	manguera aspiración
51	949600	1	Valve	soupape	Ventil	válvula	válvula
52	6E10	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
53	2521573	1	Nut	écrou	Mutter	porca	tuerca
54	5_____	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
55	6E14	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
56	2521577	1	Nut	écrou	Mutter	porca	tuerca
57	6_____	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
58	85D6	1	Nut	écrou	Mutter	porca	tuerca
59	30H50	1	Clip	attache	Schelle	braçadeira	abrazadera
60	2520923	1	Harness	harnais	Kabelbaum	chicote	mazo
61	30H42	1	Clip	attache	Schelle	braçadeira	abrazadera
62	1302084	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
63	1319124	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
64	1013100	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
65	2521569	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
66	1302084	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
67	†7949626	—	Hose	tuyau flexible	Schlauch	mangueira	manguera
68	†7949626	—	Hose	tuyau flexible	Schlauch	mangueira	manguera
69	2521570	1	Foam	ecume/mousse	Schaum	espuma	espumadora
70	8_____	1	Harness	harnais	Kabelbaum	chicote	mazo
71	2511492	1	Wire	fil	Draht	fio	cable
72	949620	1	Switch	interrupteur	Schalter	interruptor	interruptor
72A	†25E8	2	Washer	rondelle	Scheibe	arruela	arandela
73	12E8	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

⁵See, Voir, Siehe, Veja, Véase 40

⁶See, Voir, Siehe, Veja, Véase 50

⁷457 mm (18 in.)

⁸See, Voir, Siehe, Veja, Véase 60

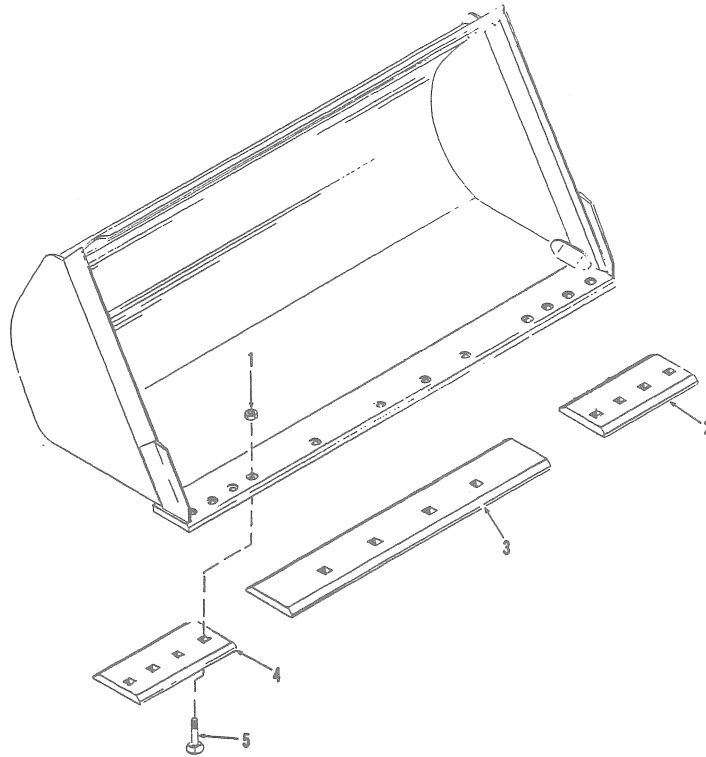
⁹For replacement use items 49A, 49B, 49C

⁹Pour remplacement employer pièces 49A, 49B, 49C

⁹Für austauschen verwenden teilen 49A, 49B, 49C

⁹Para a reposição usar peças 49A, 49B, 49C

⁹Para recambio emplear piezas 49A, 49B, 49C



TS-14951

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 32519490	1	Cutting edge kit	lame coupe ens	Schneidkantesatz	fio corte conj	cuchilla corte conj
B	⁴ 52518819	1	Cutting edge kit	lame coupe ens	Schneidkantesatz	fio corte conj	cuchilla corte conj
1	³ 63D8	12	Nut	écrou	Mutter	porca	tuerca
1A	⁵ 763D10	12	Nut	écrou	Mutter	porca	tuerca
2	³ 2519492	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
2A	⁵ 2518689	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
3	³ 2519491	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
3A	⁵ 2518690	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
4	³ 2519492	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
4A	⁵ 2518689	1	Cutting edge	lame coupe	Schneidkante	fio corte	cuchilla corte
5	³ 2523269	12	Bolt	boulon	Bolzen	parafuso	bulón
5A	⁵ 72519861	12	Bolt	boulon	Boizen	parafuso	bulón

²Inc. 1, 2, 3, 4, 5

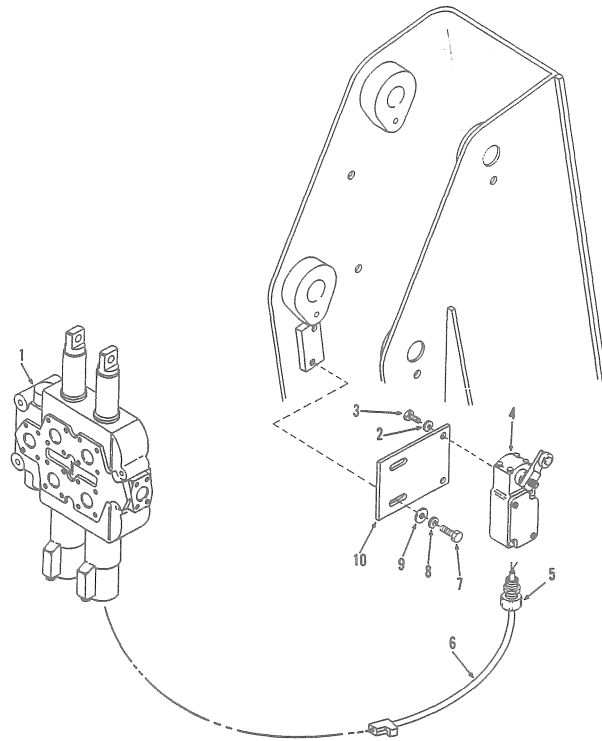
³0,93 m³ (1.25 cu. yd.)

⁴Inc. 1A, 2A, 3A, 4A, 5A

⁵1,14 m³ (1.50 cu. yd.); 1,34 m³ (1.75 cu. yd.)

Boom Kickout Kit
Réglage automatique de hauteur de levage, jeu
Hubhöhenbegrenzersatz
Regulador automático da elevação do braço, jôgo
Regulador automático de elevación del aguilón, juego

CLARK



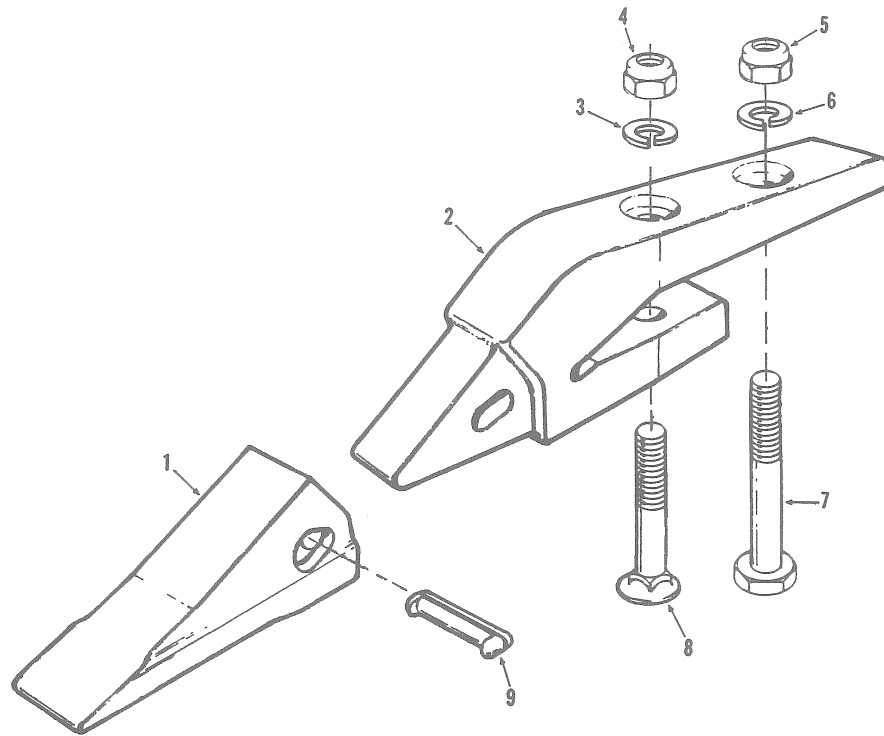
TS-20231

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	2551235	1	Boom kickout kit	regl hauteur lev jeu	Hubhöhenbegrenz-Satz	regul autom elev jgo	regul autom elev jgo
1	¹ _____	1	Valve main	soupape principale	Hauptventil	válvula principal	válvula principal
2	4E4	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	73G428	2	Bolt	boulon	Bolzen	parafuso	bulón
3A	85D4	2	Nut	écrou	Mutter	porca	tuerca
4	2551338	1	Switch	interrupteur	Schalter	interruptor	interruptor
5	1549705	1	Connector	raccord	Verbindungsstück	ligador	conector
6	2551712	1	Harness	harnais	Kabelbaum	chicote	mazo
7	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
8	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
9	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
10	2551349	1	Bracket	support	Winkel	grampo	grampa

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 2 → 10





TS-11026

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	22511482	—	Tooth assy	dent ens	Zahn vollst	dente conj	diente conj
1	3562659	1	Tip	pointe	Spitze	ponta	punta
2	2511475	1	Shank	tige	Schaft	haste	cabo
3	4E8	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	63D8	1	Nut	écrou	Mutter	porca	tuerca
5	63D8	1	Nut	écrou	Mutter	porca	tuerca
6	4E8	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
7	17C832	1	Bolt	boulon	Bolzen	parafuso	bulón
8	4562743	1	Bolt assy	boulon ens	Bolzen vollst	parafuso conj	bulón conj
9	562660	1	Pin	goupille	Stift	pino	pasador

²Inc. 1, 2, 9

³Check part No. cast on part before ordering.

³Vérifier le numéro de fonderie sur la pièce détachée avant de passer commande.

³Man vergewissere sich vor der Auftragserteilung der am Teil eingegossenen Teilnummer.

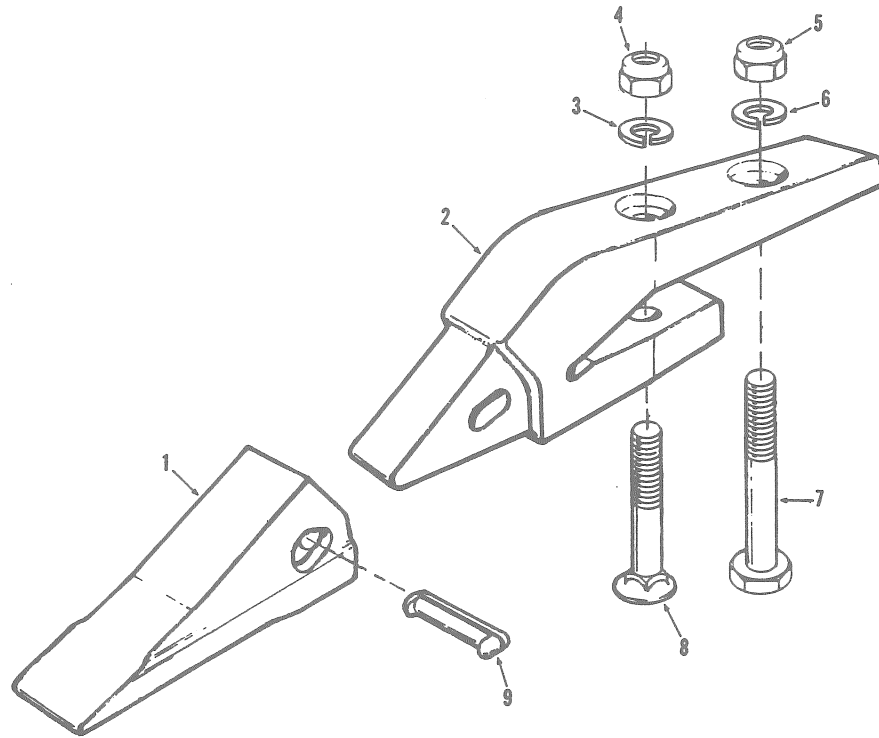
³Verificar o número da peça fundido na mesma antes de encomendar.

³Verificar el número de la pieza fundida antes de ordenarla.

⁴Inc. 4

Bucket Teeth — Optional
Dents du godet — option
Schaufelzähne — zusätzlich
Dentes da caçamba — opcional
Dientes del cucharón — a elección

CLARK



TS-11026

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2511481	—	Tooth assy	dent ens	Zahn vollst	dente conj	diente conj
1	³ 2511478	1	Tip	pointe	Spitze	ponta	punta
2	2511476	1	Shank	tige	Schaft	haste	cabo
3	4E10	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	63D10	1	Nut	écrou	Mutter	porca	tuerca
5	63D10	1	Nut	écrou	Mutter	porca	tuerca
6	4E10	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
7	17C1040	1	Bolt	boulon	Bolzen	parafuso	bulón
8	⁴ 562742	1	Bolt assy	boulon ens	Bolzen vollst	parafuso conj	bulón conj
9	1572890	1	Pin	goupille	Stift	pino	pasador

²Inc. 1, 2, 9

³Check part No. cast on part before ordering.

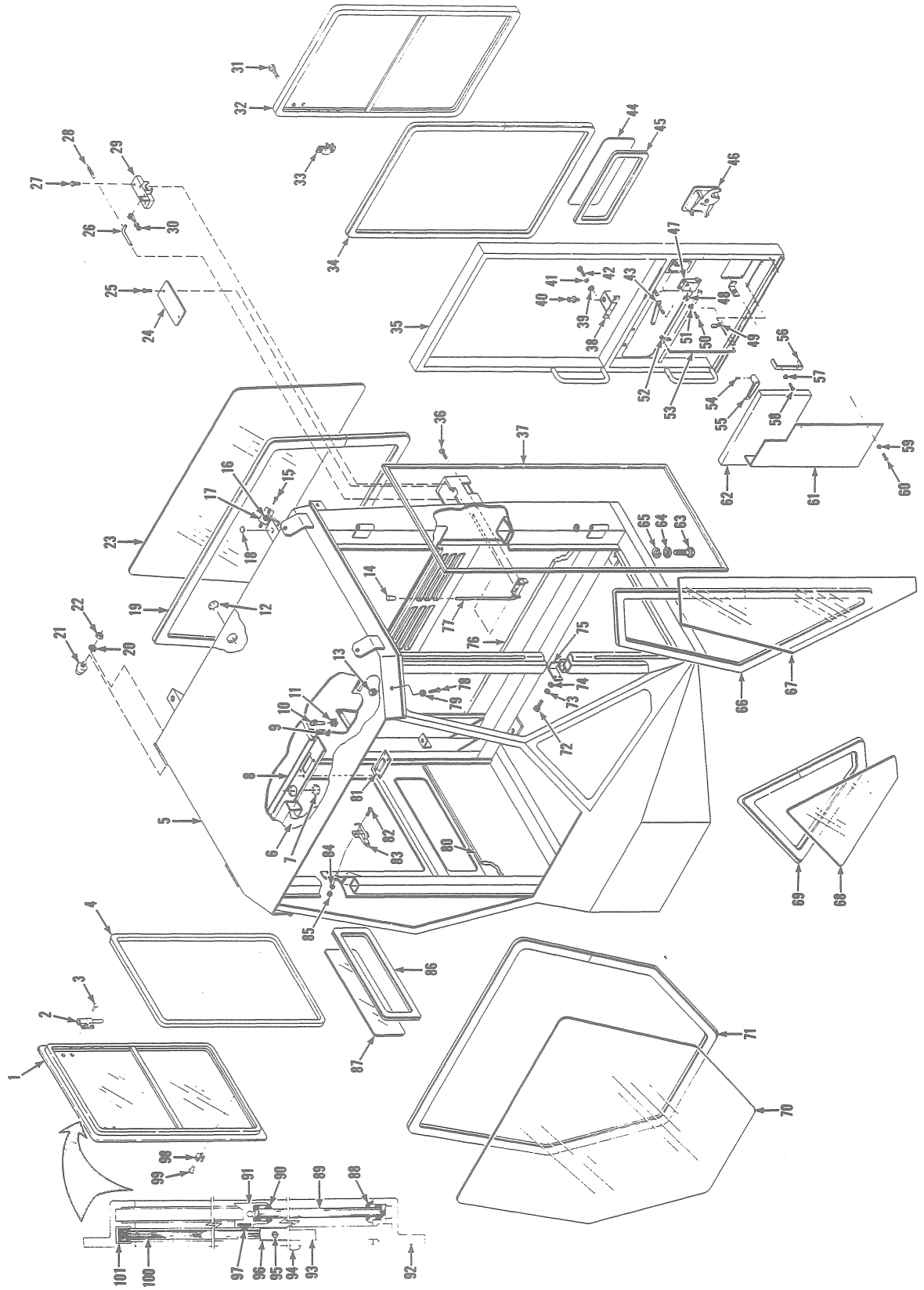
³Vérifier le numéro de fonderie sur la pièce détachée avant de passer commande.

³Man vergewissere sich vor der Auftragserteilung der am Teil eingegossenen Teilnummer.

³Verificar o número da peça fundida na mesma antes de encomendar.

³Verificar el número de la pieza fundida antes de ordenarla.

⁴Inc. 4



Cab Assembly, ROPS
Ensemble de cabine avec structure de sécurité (ROPS)
Kabine-Baugruppe mit Überrollschutz (ROPS)
Conjunto da cabina com estrutura de proteção (ROPS)
Conjunto de cabina con estructura contra vuelcos (ROPS)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2512053	1	Cab assy	cabine ens	Kabine vollst	cabina conj	cabina conj
B	³ 960646	1	Glass pattern	moule vitre	Glasschablone	moldo vidro	plantilla cristal
1	³ 2536247	1	Window assy	ens fenêtres	Fensteraggreg	conjunto janela	conjunto de ventana
2	2523364	2	Hinge	charnière	Scharnier	charneira	bisagra
3	33H608	6	Rivet	rivet	Niet	rebite	remache
4	⁴ 2523628	1	Weather seal	caulfatage	Zugluftabschliesser	tira vedadora	tira sellada
5	§	1	Cab body	carrosserie cabine	Führerst Kaross	carroc da cabina	cuerpo de la cabina
6	2523327	1	Insulation roof F	isolation toit AV	Dachisolierung V	isolação telh DI	aislación techo DE
7	742709	2	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
8	2523320	1	Insulation roof R	isolation toit AR	Dachisolierung H	isolação telh TR	aislación techo TR
9		—	Omit	omettre	Auslassen	omitir	omitir
10	2523305	1	Pin	goupille	Stift	pino	pasador
11		—	Omit	omettre	Auslassen	omitir	omitir
12	6002456	1	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
13	63D8	2	Nut	écrou	Mutter	porca	tuerca
14	2523625	1	Bumper	butoir	Stossfänger	batente	tope
15	65G1008	4	Screw	vis	Schraube	parafuso	tornillo
16	302218	2	Grommet	oeillet	Augenring	ilhó	arandela pasacable
17	2519066	2	Cover	couvercle	Deckel	tampa	tapa
18	2519263	2	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
19	⁵ 2508901	1	Weather seal	caulfatage	Zugluftabschliesser	tira vedadora	tira sellada
20	4E5	2	Washer	rondelle	Scheibe	arruela	arandela
21	2510132	2	Bumper	butoir	Stossfänger	batente	tope
22	64D5	2	Nut	écrou	Mutter	porca	tuerca
23	⁶	1	Glass	verre	Glas	vidro	vidrio
24	2523316	1	Cover	couvercle	Deckel	tampa	tapa
25	65G1008	2	Screw	vis	Schraube	parafuso	tornillo
26	2523311	1	Rod	tige	Stange	varão	varilla
27	17C420	4	Bolt	boulon	Bolzen	parafuso	bulón
28	2523989	1	Spring	ressort	Feder	mola	resorte
29	3625353	1	Latch assy	loquet ens	Verschluss vollst	trinco conj	cerrojo conj
30	2523627	1	Clip	attache	Schelle	braçadeira	abrazadera
31	962489	8	Screw	vis	Schraube	parafuso	tornillo
31A	962485	8	Nut	écrou	Mutter	porca	tuerca
32	³ 2523456	1	Window assy	ens fenêtres	Fensteraggreg	conjunto janela	conjunto de ventana

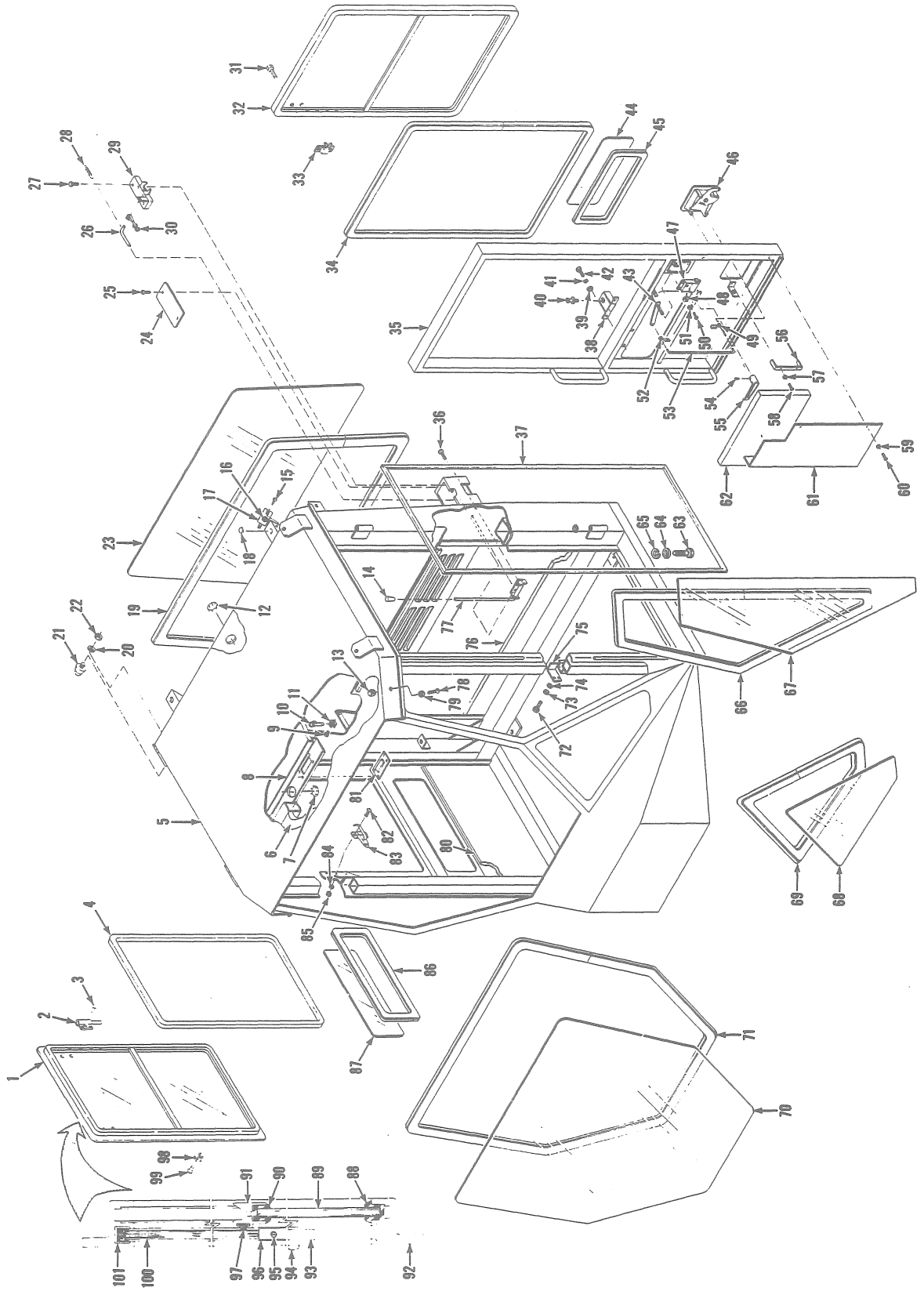
²Inc. 1→99

³Inc. 88→95, 98, 99

⁴2489 mm (98 in.)

⁵9144 mm (360 in.)

⁶See, Voir, Siehe, Veja, Véase B



Cab Assembly, ROPS
Ensemble de cabine avec structure de sécurité (ROPS)
Kabine-Baugruppe mit Überrollschutz (ROPS)
Conjunto da cabina com estrutura de proteção (ROPS)
Conjunto de cabina con estructura contra vuelcos (ROPS)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
33	962473	1	Lock assy LH	ens serrure CG	Schloss-Baugr L	conj fechadura LE	conj cerradura LI
33A	†962474	1	Lock assy RH	ens serrure CD	Schloss-Baugr R	conj fechadura LD	conj cerradura LD
33B	§962475	2	Backing plate	plaque de renfort	Stützplatte	placa de apoio	chapa soporte
34	72508901	1	Weather seal	caifatage	Zugluftabschliesser	tira vedadora	tira sellada
35	2523463	1	Door assy	ens porte	Tür vollst	conj da porta	conj de puerta
36	85G1008	2	Screw	vis	Schraube	parafuso	tornillo
37	82536975	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
38	2523390	1	Bracket	support	Winkel	grampo	grampa
39	25E17	2	Washer	rondelle	Scheibe	arruela	arandela
40	2523317	1	Stud	goujon	Stift	prisioneiro	espárrago
41	4E6	2	Washer	rondelle	Scheibe	arruela	arandela
42	17C608	2	Bolt	boulon	Bolzen	parafuso	bulón
43	2523392	1	Linkage	tringlerie	Gestänge	articulação	articulación
44	6_____	1	Window	fenêtre	Fenster	janela	ventana
45	9949803	1	Weather seal	caifatage	Zugluftabschliesser	tira vedadora	tira sellada
46	2523466	1	Handle	manette	Handgriff	maçaneta	manija
47	2523452	1	Latch	loquet	Verschluss	trinco	cerrojo
48	2511632	4	Washer	rondelle	Scheibe	arruela	arandela
49	2523626	1	Clip	attache	Schelle	braçadeira	abrazadera
50	85G1014	4	Screw	vis	Schraube	parafuso	tornillo
51	17E10	4	Washer	rondelle	Scheibe	arruela	arandela
52	2523627	1	Clip	attache	Schelle	braçadeira	abrazadera
53	2523313	1	Rod	tige	Stange	varão	varilla
54	§ ¹⁰ _____	1	Pin	goupille	Stift	pino	pasador
55	2523723	1	Handle	manette	Handgriff	maçaneta	manija
56	2523349	2	Strap	bande	Band	faixa	banda
57	17E10	4	Washer	rondelle	Scheibe	arruela	arandela
58	86G1010	4	Screw	vis	Schraube	parafuso	tornillo
59	17E10	2	Washer	rondelle	Scheibe	arruela	arandela
60	85G1014	2	Screw	vis	Schraube	parafuso	tornillo
61	2523450	1	Cover	couvercle	Deckel	tampa	tapa
62	2523319	1	Foam	ecume/mousse	Schaum	espuma	espumadora
63	17C1240	8	Bolt	boulon	Bolzen	parafuso	bulón
64	27E12	8	Washer	rondelle	Scheibe	arruela	arandela
65	4E12	8	Washer	rondelle	Scheibe	arruela	arandela
66	52508901	1	Weather seal	caifatage	Zugluftabschliesser	tira vedadora	tira sellada

⁵9144 mm (360 in.)

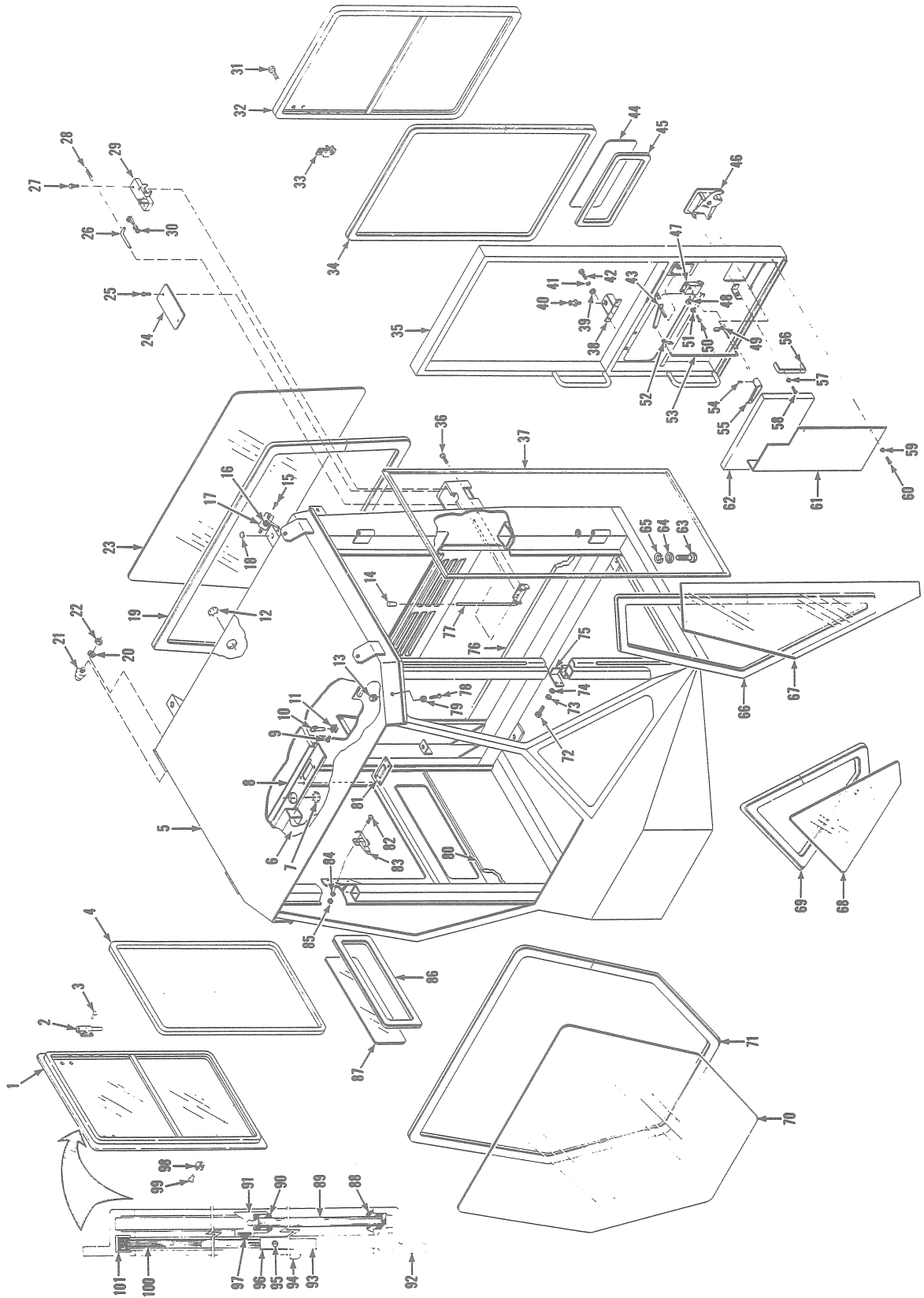
⁶See, Voir, Siehe, Veja, Véase B

⁷4877 mm (192 in.)

⁸4667 mm (168 in.)

⁹711 mm (28 in.)

¹⁰See, Voir, Siehe, Veja, Véase 55



Cab Assembly, ROPS
Ensemble de cabine avec structure de sécurité (ROPS)
Kabine-Baugruppe mit Überrollschutz (ROPS)
Conjunto da cabina com estrutura de proteção (ROPS)
Conjunto de cabina con estructura contra vuelcos (ROPS)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
67	⁶ _____	1	Glass	verre	Glas	vidro	vidrio
68	⁶ _____	1	Glass	verre	Glas	vidro	vidrio
69	⁵ 2508901	1	Weather seal	cafatage	Zugluftabschliesser	tira vedadora	tira sellada
70	⁶ _____	1	Glass	verre	Glas	vidro	vidrio
71	⁵ 2508901	1	Weather seal	cafatage	Zugluftabschliesser	tira vedadora	tira sellada
72	¹ 7C612	2	Bolt	boulon	Bolzen	parafuso	bulón
73	⁴ E6	2	Washer	rondelle	Scheibe	arruela	arandela
74	² 5E18	2	Washer	rondelle	Scheibe	arruela	arandela
75	² 523344	1	Angle	angle	Winkel	ângulo	angulo
76	² 524063	1	Foam	ecume/mousse	Schaum	espuma	espumadora
77	² 523395	1	Handle	manette	Handgriff	maçaneta	manija
78	² 502443	2	Screw	vis	Schraube	parafuso	tornillo
79	² 502444	2	Washer	rondelle	Scheibe	arruela	arandela
80	¹ 2523318	1	Foam	ecume/mousse	Schaum	espuma	espumadora
81	¹ 2509846	1	Dome light	lampe plafond	Deckenleuchte	luz teto	luz techo
82	² 8561008	2	Screw	vis	Schraube	parafuso	tornillo
83	¹ 2523624	1	Clamp	pince	Schelle	braçadeira	abrazadera
84	² 12E10	2	Washer	rondelle	Scheibe	arruela	arandela
85	² 12D10	2	Nut	écrou	Mutter	porca	tuerca
86	¹ 52508901	1	Weather seal	cafatage	Zugluftabschliesser	tira vedadora	tira sellada
87	⁶ _____	1	Glass	verre	Glas	vidro	vidrio
88	¹ 961343	1	Weather seal	cafatage	Zugluftabschliesser	tira vedadora	tira sellada
89	⁶ _____	1	Glass	verre	Glas	vidro	vidrio
90	¹ 2960981	1	Weather seal	cafatage	Zugluftabschliesser	tira vedadora	tira sellada
91	[§] 13_____	1	Bar	barre	Stange	barra	barra
92	[§] 13_____	1	Frame	châssis	Fahrgestell	chassi	bastidor
93	² 962479	2	Stop	butoir	Anschlag	batente	tope
94	² 756606	2	Screw	vis	Schraube	parafuso	tornillo
95	⁸ 856604	8	Screw	vis	Schraube	parafuso	tornillo
96	⁴ 962476	4	Step	marche	Stufe	degrau	escalón
97	¹ 2962507	1	Weather seal	cafatage	Zugluftabschliesser	tira vedadora	tira sellada
98	¹ 2523397	1	Bracket	support	Winkel	grampo	grampa
99	² 33H608	2	Rivet	rivet	Niet	rebite	remache
100	⁶ _____	1	Glass	verre	Glas	vidro	vidrio
101	¹ 960986	1	Rubber	caoutchouc	Gummi	borracha	goma
102	[†] 2537213	1	Floormat	tapis	Bodenmatte	capacho assoalho	colchoneta del piso
102A	[†] 2537243	1	Pad	tampon	Polster	almofada	almohadilla
103	[†] 14949804	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura

²Inc. 1→99

⁵9144 mm (360 in.)

⁶See, Voir, Siehe, Veja, Véase B

¹¹1397 mm (55 in.)

¹²558 mm (22 in.)

¹³See, Voir, Siehe, Veja, Véase 1

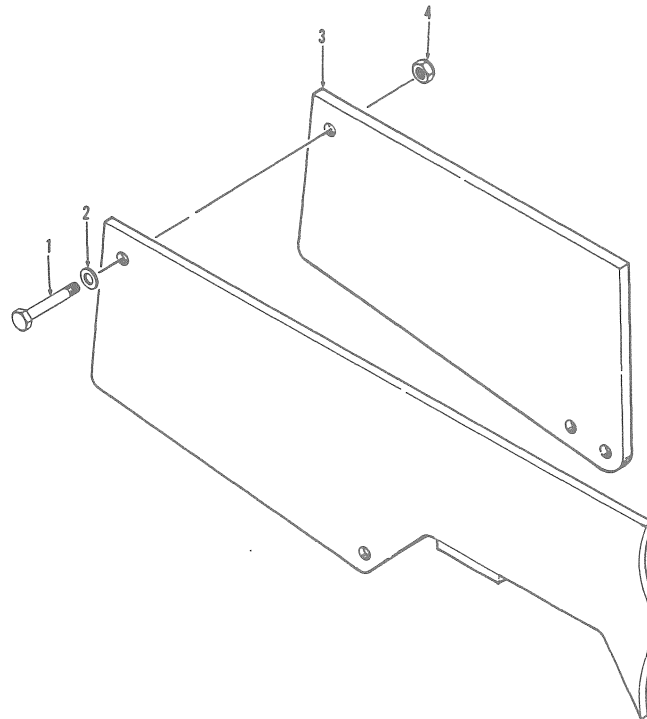
¹⁴Use between cab & cockpit. 4978 mm (196 in.)

¹⁴Utiliser entre cabine & poste du operateur. 4978 mm (196 in.)

¹⁴Zwischen Kabine & Fahrerstand benutzen. 4978 mm (196 in.)

¹⁴Usar entre cabina & posto do operador. 4978 mm (196 in.)

¹⁴Usar entre cabina & posto del operador. 4978 mm (196 in.)



TS-20084

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3,4} 2518469	1	Counterweight kit	contrepoids jeu	Gegengewichtssatz	contrapeso jogo	contrapeso juego
1	18C1680	4	Bolt	boulon	Bolzen	parafuso	bulón
2	1523350	8	Washer	rondelle	Scheibe	arruela	arandela
3	⁵ 2518470	2	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
3A	⁶ 2524468	2	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
4	50D16	4	Nut	écrou	Mutter	porca	tuerca

²Incl. 1→4

³In lieu of hydroinflation. Au lieu de gonflage à l'eau. Anstatt Wasserballast. Em lugar de hidroinflação. En lugar de lastre de agua.

⁴CMD sales item only

⁴Pièce vendue par CMD seulement

⁴Teile nur von CMD verkauft

⁴Peça vendada para CMD somente

⁴Pieza ventada para CMD solamente

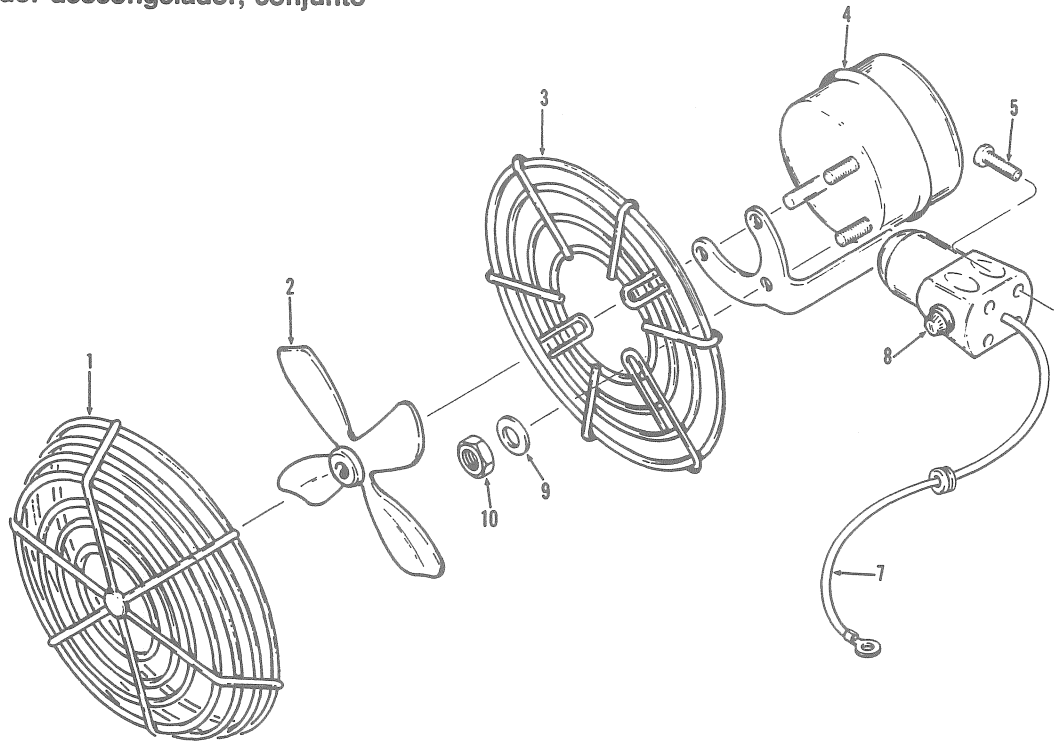
⁵Torched. Flambé. Sich brennen. Maçaricado. Sopleteado.

⁶Cast. Coulé. Sich gießen. Fundido. Fundido.



Defroster Fan Assembly
Ventilateur de dégivrage, ensemble
Entfroster-Ventilatoreinheit
Ventilador degelador, conjunto
Ventilador descongelador, conjunto

CLARK

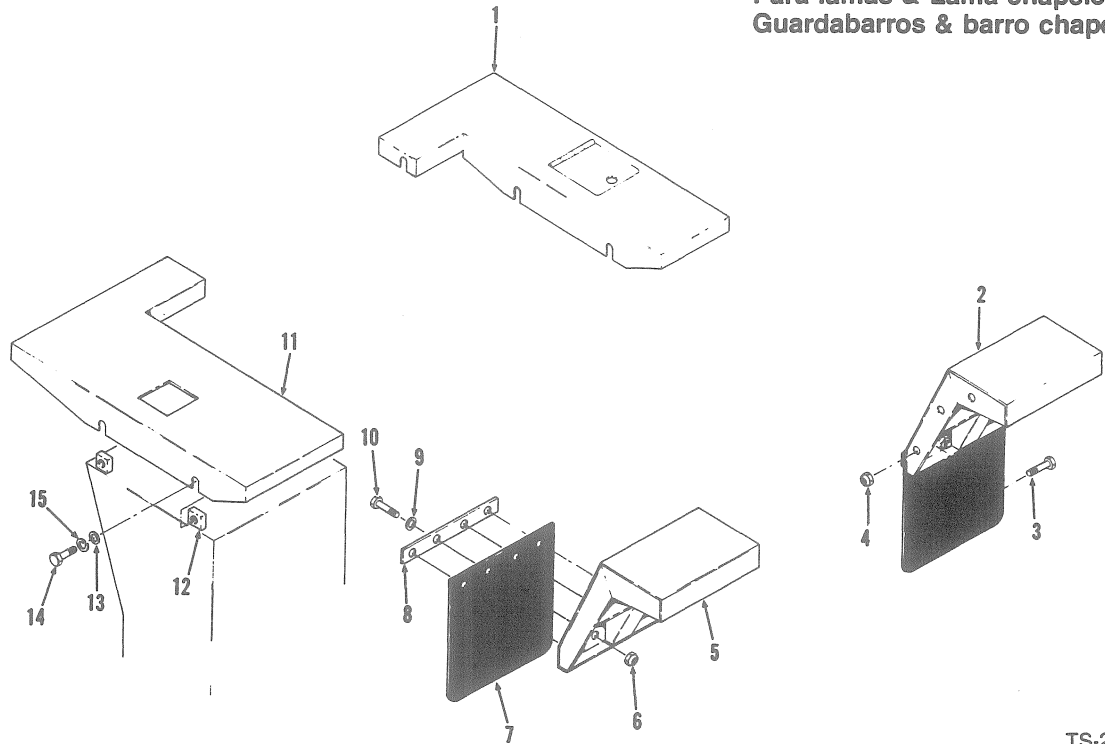


TS-20256

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	2517846	1	Fan assy	ventilateur ens	Ventilator vollst	ventilador conj	ventilador conj
1	949036	1	Guard	protecteur	Schutz	proteção	protector
2	949037	1	Fan	ventilateur	Ventilator	ventilador	ventilador
3	949039	2	Guard	protecteur	Schutz	proteção	protector
4	949191	1	Motor	moteur	Motor	motor	motor
5	§ ³	4	Screw	vis	Schraube	parafuso	tornillo
6	552442	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
7	755152	1	Wire	fil	Draht	fio	cabla
8	949192	1	Switch	interrupteur	Schalter	interruptor	interruptor
9	25E10	2	Washer	rondelle	Scheibe	arruela	arandela
10	949054	2	Nut	écrou	Mutter	porca	tuerca

²Inc. 1→5, 8→10

³See, Voir, Siehe, Veja, Véase 2



TS-20082

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2517823	1	Fender kit front	pare-chocs jeu AV	Kotflügelsatz V	pára-lamas jgo DI	guardabarros jgo DE
B	^{3,5,6} 2526734	1	Fender kit rear	garde-boue jeu AR	Kotflügelsatz H	para-lama conj TR	guardafango conj TR
C	^{5,7,8} 2528195	1	Fender kit rear	garde-boue jeu AR	Kotflügelsatz H	para-lama conj TR	guardafango conj TR
D	^{4,5} 2515030	1	Mud flap kit	trappe boue jeu	Schlammklappesatz	lama chapeleta jgo	barro chapeleta jgo
1	⁶ 2525403	1	Fender LH	guard-boue CG	Kotflügel L	para-lama LE	guardafangos LI
1A	⁷ 2527747	1	Fender LH	guard-boue CG	Kotflügel L	para-lama LE	guardafangos LI
2	2542208	1	Fender LH	guard-boue CG	Kotflügel L	para-lama LE	guardafangos LI
3	18C824	6	Bolt	boulon	Bolzen	parafuso	bulón
4	86D8	6	Nut	écrou	Mutter	porca	tuerca
4A	†27E6	6	Washer	rondelle	Scheibe	arruela	arandela
5	2542208	1	Fender RH	guard-boue CD	Kotflügel R	para-lama LD	guardafangos LD
6	86D6	2	Nut	écrou	Mutter	porca	tuerca
7	2515088	2	Mud flap	trappe boue	Schlammklappe	lama chapeleta	barro chapeleta
8	2515087	2	Flat	méplat	Fläche	bloco plano	planchuela
9	27E6	8	Washer	rondelle	Scheibe	arruela	arandela
10	18C620	8	Bolt	boulon	Bolzen	parafuso	bulón
11	2526597	1	Fender RH	guard-boue CD	Kotflügel R	para-lama LD	guardafangos LD
12	—	—	Omit	omettre	Auslassen	omitir	omitir
13	619021	8	Washer	rondelle	Scheibe	arruela	arandela
14	17C616	8	Bolt	boulon	Bolzen	parafuso	bulón
15	—	—	Omit	omettre	Auslassen	omitir	omitir
16	†1531606	—	Non skid	antiderapant	Nichttrutsch	não-decapar	sin deslizar
17	†2519431	—	Non skid	antiderapant	Nichttrutsch	não-decapar	sin deslizar
18	†1509590	—	Non skid	antiderapant	Nichttrutsch	não-decapar	sin deslizar

²Inc. 2 → 5

³Inc. 1, 11 → 15

⁴Inc. 6 → 10

⁵CMD sales item only

⁵Pièce vendue par CMD seulement

⁵Teile nur von CMD verkauft

⁵Peça vendida para CMD somente

⁵Pieza ventada para CMD solamente

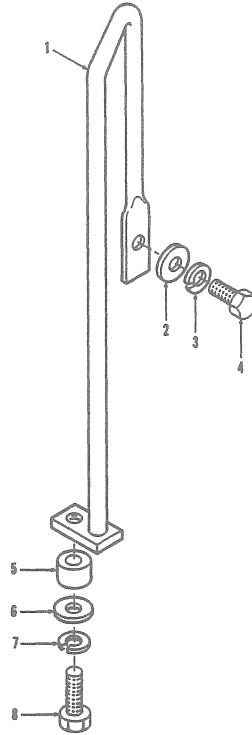
⁶458B, 472B

⁷458C, 472C

⁸Inc. 1A, 11 → 15

Handrail Kit
Main-courant, jeu
Geländersatz
Corrimão, jôgo
Pasamano, juego

CLARK



TS-20181

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2519703	1	Handrail kit	main-courant jeu	Geländersatz	corrimão jgo	pasamano jgo
1	2519427	1	Hand rail RH	main courante CD	Geländer R	corrimão LD	pasamano LD
1A	2519428	1	Hand rail LH	main courante CG	Geländer L	corrimão LE	pasamano LI
2	799058	2	Washer	rondelle	Scheibe	arruela	arandela
3	4E6	2	Washer	rondelle	Scheibe	arruela	arandela
4	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
5	131743	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
6	799058	2	Washer	rondelle	Scheibe	arruela	arandela
7	4E6	2	Washer	rondelle	Scheibe	arruela	arandela
8	17C624	2	Bolt	boulon	Bolzen	parafuso	bulón

²CMD sales item only

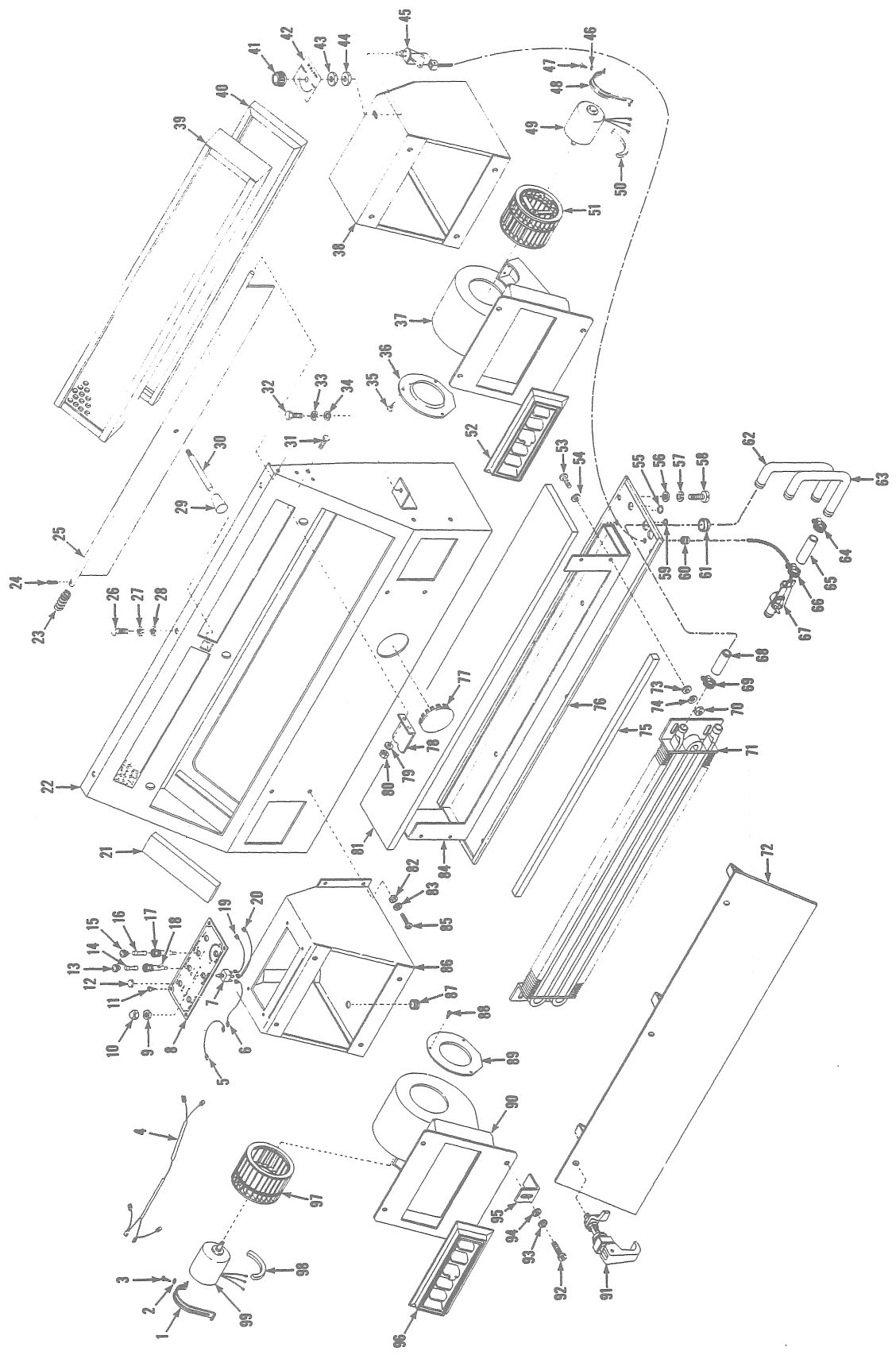
²Pièce vende par CMD seulement

²Teile nur von CMD verkauft

²Peça ventada para CMD somente

²Pieza ventada para CMD solamente

³Inc. 1→8



Heater & Pressurizer Kit
Chauffage & pressuriseur, jeu
Heizungs- & Druckeranlagensatz
Aquecedor & pressurizador, jogo
Calefactor & pressurizador, juego

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	2512056	1	Heater assy	chauffage ens	Heizung vollst	aquecedor conj	calefactor conj
1	949736	1	Strap	bande	Band	faixa	banda
2	15E10	2	Washer	rondelle	Scheibe	arruela	arandela
3	65G1008	2	Screw	vis	Schraube	parafuso	tornillo
4	2511247	1	Wire	fil	Draht	fio	cable
5	2520249	1	Wire	fil	Draht	fio	cable
6	960681	1	Wire	fil	Draht	fio	cable
7	960562	1	Switch	interrupteur	Schalter	interruptor	interruptor
8	2520255	1	Panel assy	panneau ens	Tafel vollst	painel conj	panel conj
9	949741	2	Nut	écrou	Mutter	porca	tuerca
10	949639	1	Knob	bouton	Knopf	manipula	botón
11	65G1008	4	Screw	vis	Schraube	parafuso	tornillo
12	1300057	3	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
13	4	2	Cap	chapeau	Kappe	tampa	tapa
14	1319451	2	Fuse	fusible	Sicherung	fusível	fusible
15	5	1	Cap	chapeau	Kappe	tampa	tapa
16	2520252	1	Fuse	fusible	Sicherung	fusível	fusible
17	2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fusível	portafusible
18	2511248	2	Fuse holder	porte fusible	Sicherungshälter	porta-fusível	portafusible
19	2520251	1	Wire	fil	Draht	fio	cable
20	2520250	1	Wire	fil	Draht	fio	cable
21	2520265	2	Foam	ecume/mousse	Schaum	espuma	espumadora
22	2520310	1	Pressurizer assy	pressuriseur ens	Druckeranlage-Baugr	pressurizador cjo	pressurizador cjo
23	2520247	1	Spring	ressort	Feder	mola	resorte
24	1F312	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
25	2520286	1	Damper assy	ens d'amortisseur	Dämpfer vollst	conj amortecedor	conj amortiguador
26	17C412	3	Bolt	boulon	Bolzen	parafuso	bulón
27	4E4	3	Washer	rondelle	Scheibe	arruela	arandela
28	25E14	3	Washer	rondelle	Scheibe	arruela	arandela
29	2520246	1	Cap	chapeau	Kappe	tampa	tapa
30	2520266	1	Handle	manette	Handgriff	maçaneta	manija
31	17C408	2	Bolt	boulon	Bolzen	parafuso	bulón
32	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón
33	4E4	2	Washer	rondelle	Scheibe	arruela	arandela
34	25E14	2	Washer	rondelle	Scheibe	arruela	arandela
35	2501949	3	Screw	vis	Schraube	parafuso	tornillo
36	949737	1	Ring	anneau	Ring	anel	anillo
37	2520273	1	Blower assy LH	souffante ens CG	Gebläse-Baugr L	ventilador conj LE	ventilador conj LI
38	2520280	1	Air duct	conduit d'air	Luftleitungsrohr	aeroduto	conducto aire
39	949758	1	Filter	filtre	filter	filtro	filtro
40	949803	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
41	960595	1	Knob	bouton	Knopf	manipula	botón
42	949767	1	Decal	décalcomanie	Abziehbild	décalcomania	calcomania
43	949598	1	Nut	écrou	Mutter	porca	tuerca
44	949598	1	Nut	écrou	Mutter	porca	tuerca
45	2520262	1	Cable	câble	Kabel	cabo	cable
46	15E10	2	Washer	rondelle	Scheibe	arruela	arandela
47	65G1008	2	Screw	vis	Schraube	parafuso	tornillo
48	949736	1	Strap	bande	Band	faixa	banda
49	2511233	1	Motor	moteur	Motor	motor	motor
50	949602	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura

²Inc. 1 → 99

³Inc. 5→10, 12→20

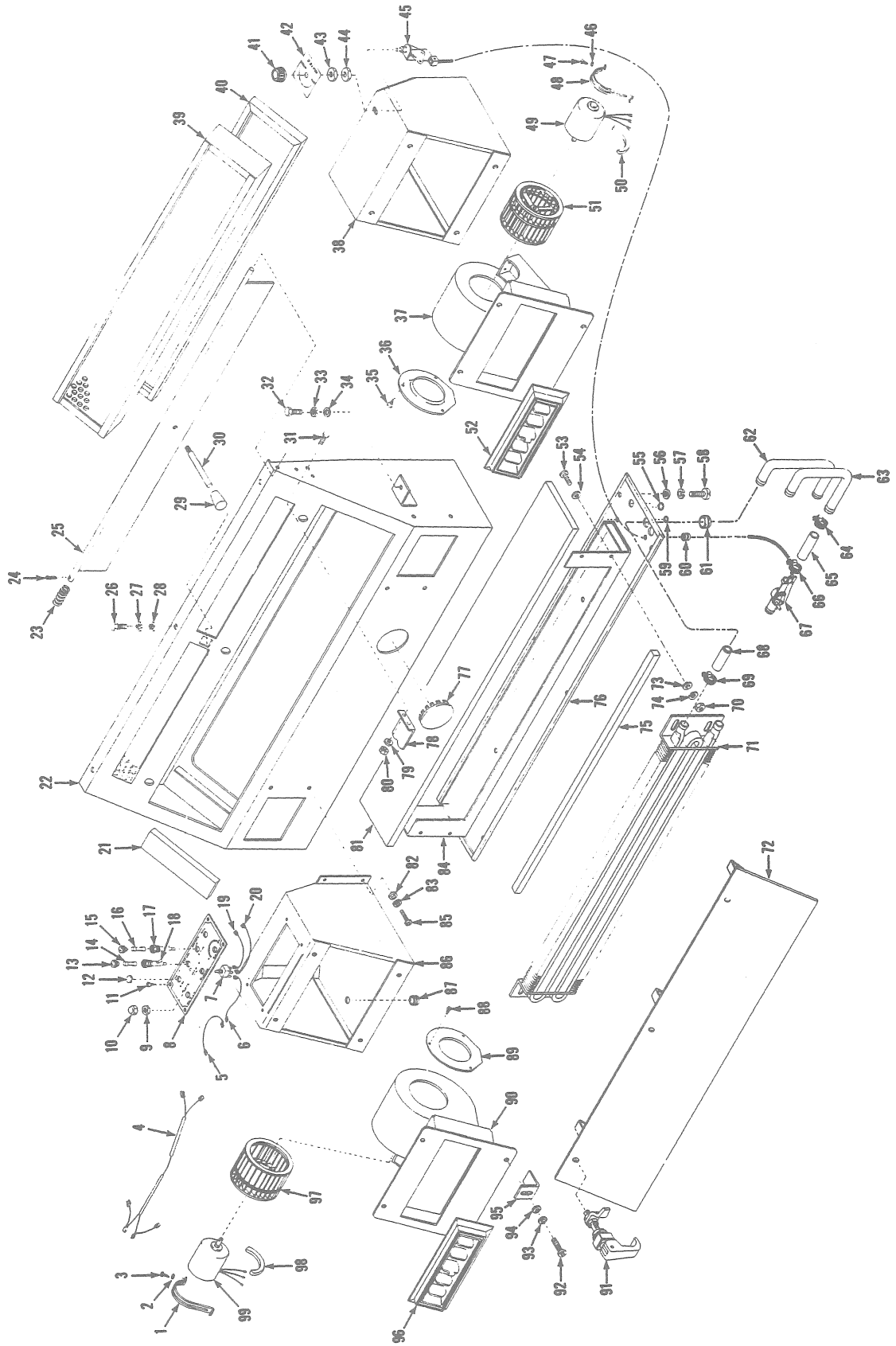
⁴See, Voir, Siehe, Veja, Véase 18

⁵See, Voir, Siehe, Veja, Véase 17

⁶Inc. 13

⁷Inc. 46→52

⁸216 mm (8.51 in.)



Heater & Pressurizer Kit
Chauffage & pressuriseur, jeu
Heizungs- & Druckerzeugungs-Set
Aquecedor & pressurizador, jogo
Calefactor & pressurizador, juego

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
51	949734	1	Blower wheel	ventilateur	Ventilator	ventilador	ventilador
52	2520267	1	Louver assy	jalousie ens	Luftschlitz-Einh	fresta conj	aletas conj
53	17C416	4	Bolt	boulon	Bolzen	parafuso	bulón
54	25E14	4	Washer	rondelle	Scheibe	arruela	arandela
55	896803	1	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
56	25E14	6	Washer	rondelle	Scheibe	arruela	arandela
57	4E4	6	Washer	rondelle	Scheibe	arruela	arandela
58	17C412	6	Bolt	boulon	Bolzen	parafuso	bulón
59	6002456	1	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
60	2520245	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
61	1303297	2	Grommet	oeillet	Augenring	ilhó	arandela pasacable
62	2520257	1	Tube	tube	Rohr	tubo	tubo
63	2520256	1	Tube	tube	Rohr	tubo	tubo
64	799476	2	Clamp	pince	Schelle	braçadeira	abrazadera
65	⁹ 1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
66	799476	2	Clamp	pince	Schelle	braçadeira	abrazadera
67	200494	1	Valve	soupape	Ventil	válvula	válvula
68	¹⁰ 1529688	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
69	799476	2	Clamp	pince	Schelle	braçadeira	abrazadera
70	63D4	4	Nut	écrou	Mutter	porca	tuerca
71	2523078	1	Core	noyau	Innenteil	núcleo	núcleo
72	2520290	1	Cover	couvercle	Deckel	tampa	tapa
72A	^{†12} 2510261	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
73	25E14	4	Washer	rondelle	Scheibe	arruela	arandela
74	4E4	4	Washer	rondelle	Scheibe	arruela	arandela
75	¹¹ 2510276	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
76	¹³ 2520261	—	Gasket	garniture	Dichtung	gaxeta	empaquetadura
77	637739	1	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
78	2520264	1	Angle	angle	Winkel	ângulo	angulo
79	4E4	2	Washer	rondelle	Scheibe	arruela	arandela
80	63D4	2	Nut	écrou	Mutter	porca	tuerca
81	2520263	1	Foam	ecume/mousse	Schaum	espuma	espumadora
82	25E14	4	Washer	rondelle	Scheibe	arruela	arandela
83	4E4	4	Washer	rondelle	Scheibe	arruela	arandela
84	2520294	1	Housing	boîtier	Gehäuse	carcaça	carcasa
85	17C412	4	Bolt	boulon	Bolzen	parafuso	bulón
86	2520283	1	Air duct	conduit d'air	Luftleitungsrohr	aeroduto	conducto aire
87	1303297	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
88	2501949	3	Screw	vis	Schraube	parafuso	tornillo
89	949737	1	Ring	anneau	Ring	anel	anillo
90	¹⁴ 2520277	1	Blower assy	soufflante ens	Gehäuse-Einh	ventilador conj	ventilador conj
91	2517176	2	Latch	loquet	Verschluss	trinco	cerrojo
92	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón
93	4E4	2	Washer	rondelle	Scheibe	arruela	arandela
94	25E14	2	Washer	rondelle	Scheibe	arruela	arandela
95	2522417	2	Bracket	support	Winkel	grampo	grampa
96	2520267	1	Louver	jalousie	Luftschlitz	fresta	aletas
97	949738	1	Blower	soufflante	Gebüse	ventilador	ventilador
98	⁷ 949602	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
99	2511234	1	Motor	moteur	Motor	motor	motor

⁷Inc. 46→52

⁹76 mm (3.0 in.)

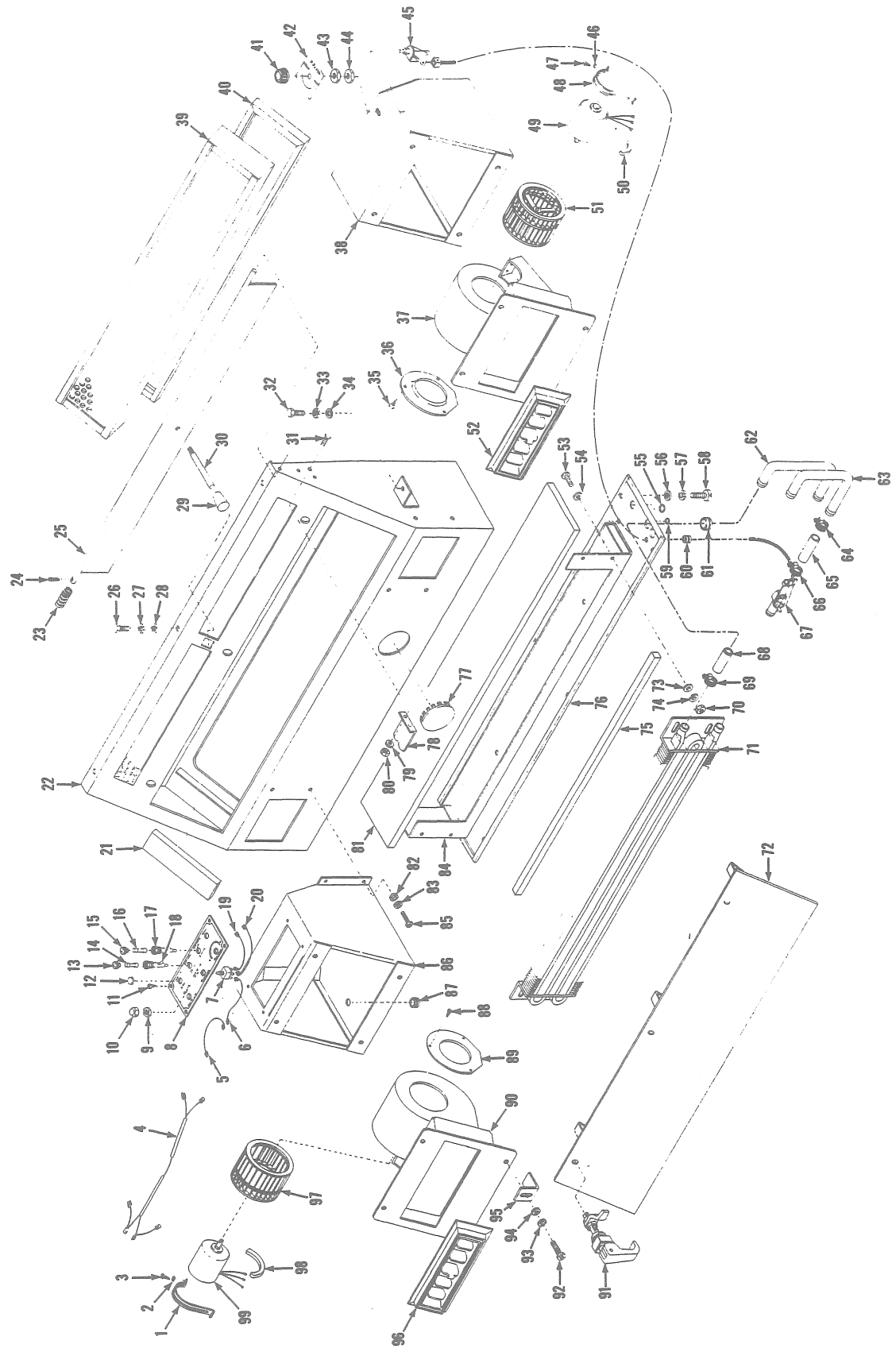
¹⁰114 mm (4.5 in.)

¹¹794 mm (31.25 in.)

¹²2267 mm (89.25 in.)

¹³2289 mm (90.12 in.)

¹⁴Inc. 1, 2, 3, 88, 89, 90, 96→99



Heater & Pressurizer Kit
Chauffage & pressuriseur, jeu
Heizungs- & Druckanlagesatz
Aquecedor & pressurizador, jogo
Calefactor & pressurizador, juego

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2529146	1	Heater assy	chauffage ens	Heizung vollst	aquecedor conj	calefactor conj
1	949736	1	Strap	bande	Band	faixa	banda
2	15E10	2	Washer	rondelle	Scheibe	arruela	arandela
3	65G1008	2	Screw	vis	Schraube	parafuso	tornillo
4	2528930	1	Wire	fil	Draht	fio	cable
5	2528928	1	Wire	fil	Draht	fio	cable
6	949806	1	Wire	fil	Draht	fio	cable
7	¹⁵ 2526803	1	Switch	interrupteur	Schalter	interruptor	interruptor
8	³ 2528940	1	Panel assy	panneau ens	Tafel vollst	painel conj	panel conj
9	§	—	Nut	écrou	Mutter	porca	tuerca
10	§	—	Knob	bouton	Knopf	manipula	botón
11	65G1008	4	Screw	vis	Schraube	parafuso	tornillo
12	1300057	3	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
13	⁴	2	Cap	chapeau	Kappe	tampa	tapa
14	2531813	2	Fuse	fusible	Sicherung	fusivel	fusible
15	—	—	Omit	omettre	Auslassen	omitir	omitir
16	—	—	Omit	omettre	Auslassen	omitir	omitir
17	—	—	Omit	omettre	Auslassen	omitir	omitir
18	⁶ 2511248	2	Fuse holder	porte fusible	Sicherungshälter	porta-fuzivel	portafusible
19	2528882	1	Wire	fil	Draht	fio	cable
20	2528882	1	Wire	fil	Draht	fio	cable
21	2520265	2	Foam	ecume/mousse	Schaum	espuma	espumadora
22	2520310	1	Pressurizer assy	pressuriseur ens	Druckanlage-Baugr	pressurizador cjo	pressurizador cjo
23	2520247	1	Spring	ressort	Feder	mola	resorte
24	1F312	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
25	2520286	1	Damper assy	ens d'amortisseur	Dämpfer vollst	conj amortecedor	conj amortiguador
26	17C412	3	Bolt	boulon	Bolzen	parafuso	bulón
27	4E4	3	Washer	rondelle	Scheibe	arruela	arandela
28	25E14	3	Washer	rondelle	Scheibe	arruela	arandela
29	2520246	1	Cap	chapeau	Kappe	tampa	tapa
30	2520266	1	Handle	manette	Handgriff	maçaneta	manija
31	89G408	2	Bolt	boulon	Bolzen	parafuso	bulón
32	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón
33	4E4	2	Washer	rondelle	Scheibe	arruela	arandela
34	25E14	2	Washer	rondelle	Scheibe	arruela	arandela
35	2501949	3	Screw	vis	Schraube	parafuso	tornillo
36	949737	1	Ring	anneau	Ring	anel	anillo
37	⁷ 2528959	1	Blower assy LH	souffante ens CG	Gebläse-Baugr L	ventilador conj LE	ventilador conj LI
38	2520280	1	Air duct	conduit d'air	Luftleitungsrohr	aeroduto	conducto aire
39	949758	1	Filter	filtre	filter	filtro	filtro
40	949803	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
41	960595	1	Knob	bouton	Knopf	manipula	botón
42	949767	1	Decal	décalcomanie	Abziehbild	decalcomania	calcomania
43	949598	1	Nut	écrou	Mutter	porca	tuerca
44	949598	1	Nut	écrou	Mutter	porca	tuerca
45	2520262	1	Cable	câble	Kabel	cabo	cable
46	15E10	2	Washer	rondelle	Scheibe	arruela	arandela
47	65G1008	2	Screw	vis	Schraube	parafuso	tornillo
48	949736	1	Strap	bande	Band	faixa	banda
49	2528943	1	Motor	moteur	Motor	motor	motor
50	⁸ 949602	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura

²Inc. 1 → 101

³Inc. 5 → 10, 12 → 20

⁴See, Voir, Siehe, Veja, Véase 18

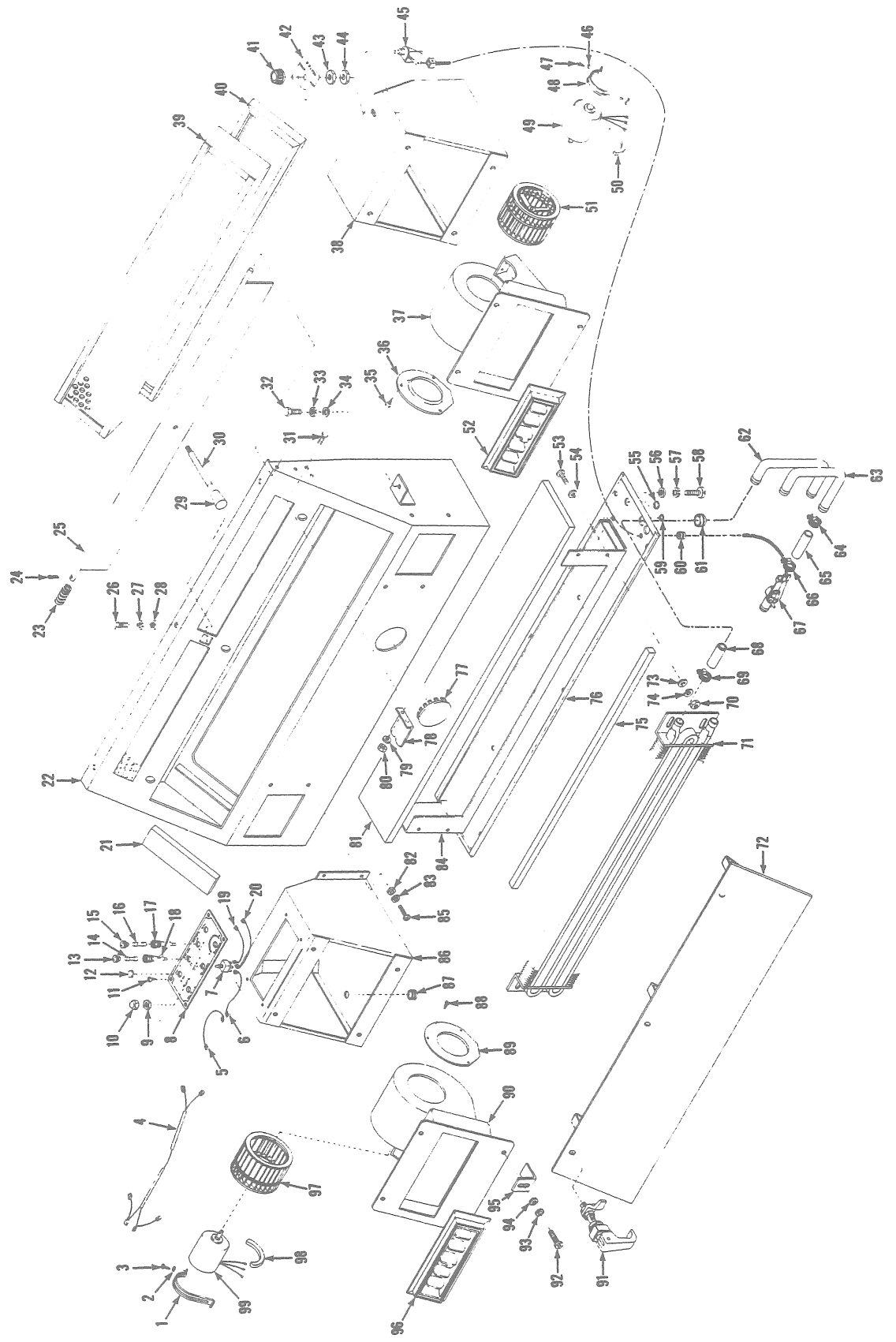
⁵See, Voir, Siehe, Veja, Véase 17

⁶Inc. 13

⁷Inc. 46 → 52

⁸216 mm (8.51 in.)

¹⁵Inc. 9, 10



Heater & Pressurizer Kit
Chauffage & pressuriseur, jeu
Heizungs- & Druckeranlagensatz
Aquecedor & pressurizador, jogo
Calefactor & pressurizador, juego

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
51	949734	1	Blower wheel	ventilateur	Ventilator	ventilador	ventilador
52	2520267	1	Louver assy	jalousie ens	Luftschlitz-Einh	fresta conj	aletas conj
53	17C416	4	Bolt	boulon	Bolzen	parafuso	bulón
54	25E14	4	Washer	rondelle	Scheibe	arruela	arandela
55	896803	1	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
56	25E14	6	Washer	rondelle	Scheibe	arruela	arandela
57	4E4	6	Washer	rondelle	Scheibe	arruela	arandela
58	17C412	6	Bolt	boulon	Bolzen	parafuso	bulón
59	6002456	1	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
60	2520245	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
61	1303297	2	Grommet	oeillet	Augenring	ilhó	arandela pasacable
62	2520257	1	Tube	tube	Rohr	tubo	tubo
63	2520256	1	Tube	tube	Rohr	tubo	tubo
64	42H10	2	Clamp	pince	Schelle	braçadeira	abrazadera
65	1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
66	42H10	2	Clamp	pince	Schelle	braçadeira	abrazadera
67	2000494	1	Valve	soupape	Ventil	válvula	válvula
68	1529688	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
69	42H10	2	Clamp	pince	Schelle	braçadeira	abrazadera
70	63D4	4	Nut	écrou	Mutter	porca	tuerca
71	2523078	1	Core	noyau	Innenteil	núcleo	núcleo
72	2520290	1	Cover	couvercle	Deckel	tampa	tapa
72A	2510261	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
73	25E14	4	Washer	rondelle	Scheibe	arruela	arandela
74	4E4	4	Washer	rondelle	Scheibe	arruela	arandela
75	2510276	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
76	2520261	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
77	637739	1	Plug button	poussoir à fiche	Anschlussknopf	botão do bujão	botón de tapón
78	2529087	1	Angle	angle	Winkel	ângulo	angulo
79	—	—	Omit	omettre	Auslassen	omitir	omitir
80	—	—	Omit	omettre	Auslassen	omitir	omitir
81	2520263	1	Foam	ecume/mousse	Schaum	espuma	espumadora
82	25E14	4	Washer	rondelle	Scheibe	arruela	arandela
83	4E4	4	Washer	rondelle	Scheibe	arruela	arandela
84	2520294	1	Housing	boîtier	Gehäuse	carcaça	carcasa
85	17C412	4	Bolt	boulon	Bolzen	parafuso	bulón
86	2529082	1	Air duct	conduit d'air	Luftleitungsrohr	aeroduto	conducto aire
87	1303297	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
88	2501949	3	Screw	vis	Schraube	parafuso	tornillo
89	949737	1	Ring	anneau	Ring	anel	anillo
90	2528958	1	Blower assy RH	soufflante ens CD	Gehäuse-Einh R	ventilador conj LD	ventilador conj LD
91	2517176	2	Latch	loquet	Verschluss	trinco	cerrojo
92	17C412	2	Bolt	boulon	Bolzen	parafuso	bulón
93	4E4	2	Washer	rondelle	Scheibe	arruela	arandela
94	25E14	4	Washer	rondelle	Scheibe	arruela	arandela
95	2522417	2	Bracket	support	Winkel	grampo	grampa
96	2520267	1	Louver	jalousie	Luftschlitz	fresta	aletas
97	949738	1	Blower	souffante	Gebälse	ventilador	ventilador
98	949635	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
99	2528994	1	Motor	moteur	Motor	motor	motor

⁷Inc. 46→52

⁹76 mm (3.0 in.)

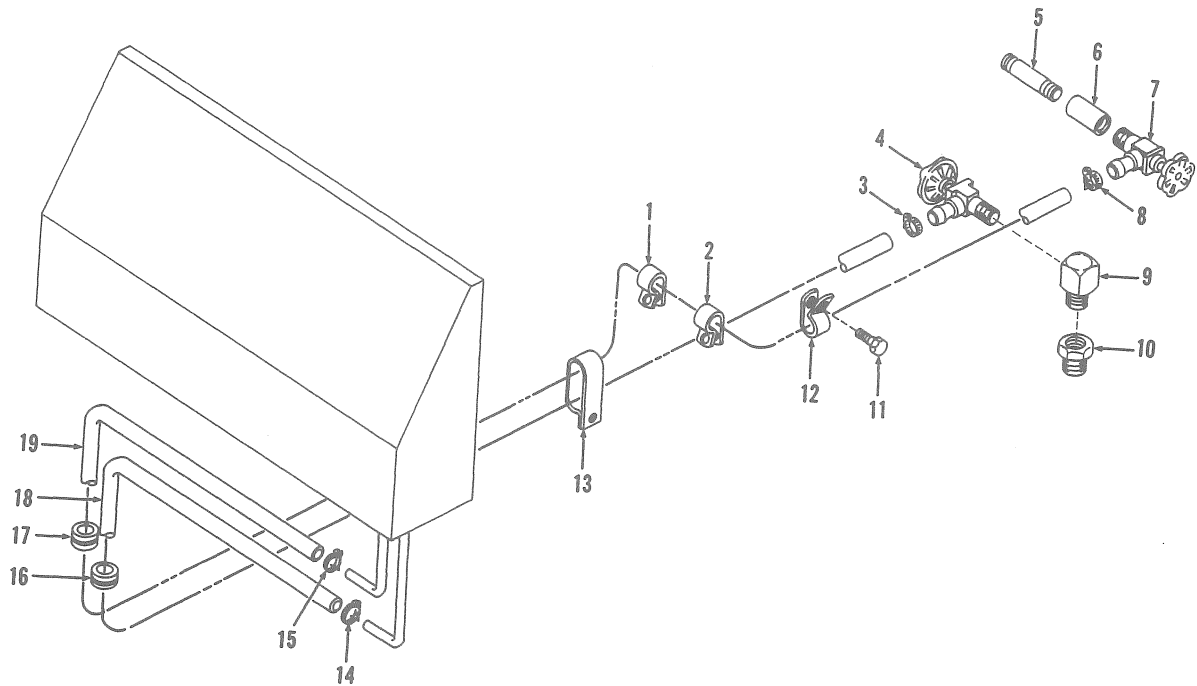
¹⁰114 mm (4.5 in.)

¹¹794 mm (31.25 in.)

¹²2267 mm (89.25 in.)

¹³2289 mm (90.12 in.)

¹⁴Inc. 1, 2, 3, 88, 89, 90, 96→99



TS-20274

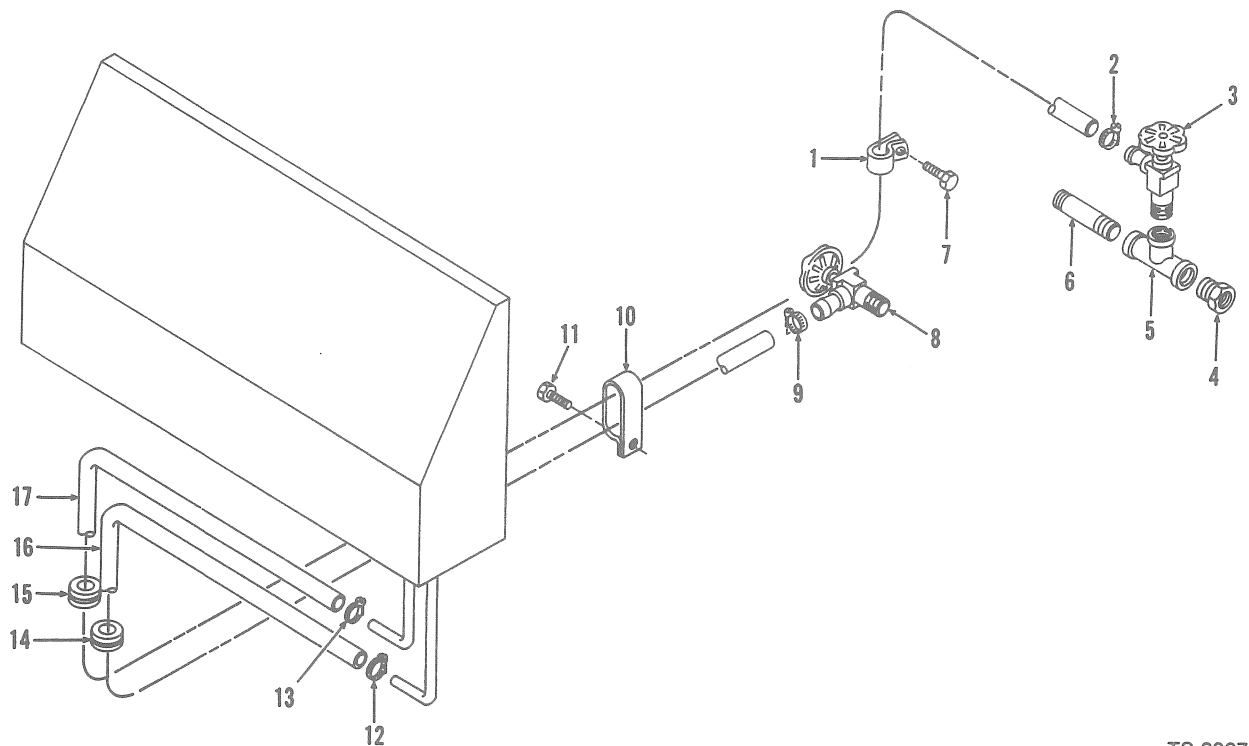
No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	30H52	1	Clip	attache	Schelle	braçadeira	abrazadera
2	30H52	1	Clip	attache	Schelle	braçadeira	abrazadera
3	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
4	552433	1	Valve	soupape	Ventil	válvula	válvula
5	5K324	1	Nipple	raccord	Nippel	niple	niple
6	37K306	1	Coupling	accouplement	Kupplung	acoplamento	acople
7	552433	1	Valve	soupape	Ventil	válvula	válvula
8	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
9	661840	1	Elbow	coude	Winkelrohr	cotovêlo	codo
10	356618	1	Reducer	réducteur	Reduzierstück	reductor	reductor
11	17C612	1	Bolt	boulon	Bolzen	parafuso	bulón
12	30H50	1	Clip	attache	Schelle	braçadeira	abrazadera
13	31H48	1	Clip	attache	Schelle	braçadeira	abrazadera
14	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
15	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
16	1319124	1	Grommet	oillet	Augenring	ilhó	arandela pasacable
17	1319124	1	Grommet	oillet	Augenring	ilhó	arandela pasacable
18	² 1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19	⁴ 1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera

²1981 mm (78.0 in.)

⁴2286 mm (90.0 in.)

Heater Piping — Perkins
 Circuit du chauffage — Perkins
 Heizungsrohre — Perkins
 Encanamento do aquecedor — Perkins
 Circuito del calefactor — Perkins

CLARK



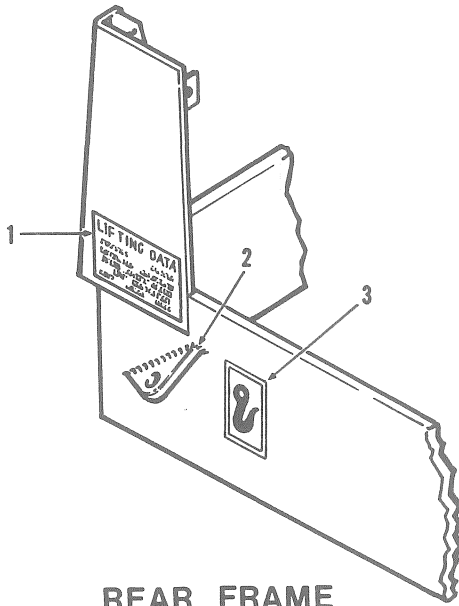
TS-20273

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	30H50	1	Clip	attache	Schelle	braçadeira	abrazadera
2	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
3	552433	1	Valve	soupape	Ventil	válvula	válvula
4	19F6	1	Reducer	réducteur	Reduzierstück	reductor	reductor
5	18F4	1	Tee	raccord T	T-Verbindungsstück	tê	te
6	5K416	1	Nipple	raccord	Nippel	niple	niple
7	18C516	1	Bolt	boulon	Bolzen	parafuso	bulón
8	552433	1	Valve	soupape	Ventil	válvula	válvula
9	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
10	31H48	1	Clip	attache	Schelle	braçadeira	abrazadera
11	7C816	1	Bolt	boulon	Bolzen	parafuso	bulón
12	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
13	799476	1	Clamp	pince	Schelle	braçadeira	abrazadera
14	1319124	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
15	1319124	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
16	² 1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
17	³ 1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera

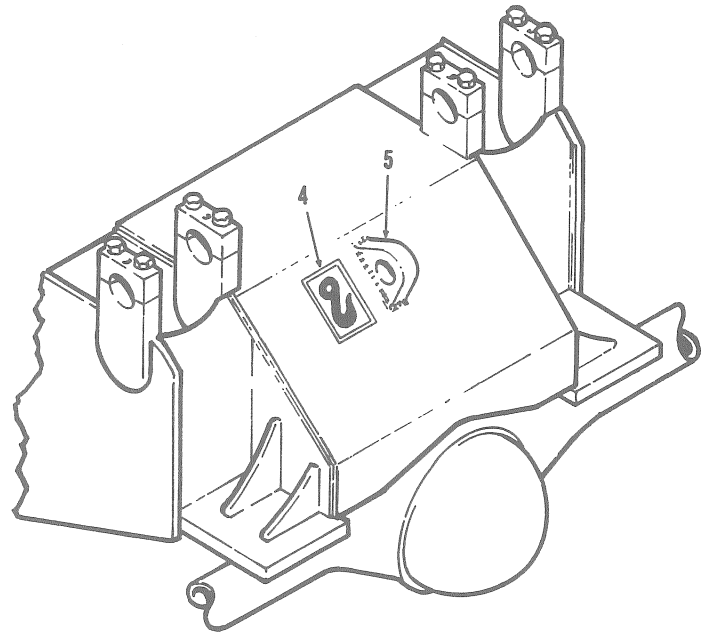
²1981 mm (78.0 in.)

³2286 mm (90.0 in.)





REAR FRAME LOCATION



FRONT FRAME LOCATION

TS-11036

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2536556	1	Lifting lugs kit	ergots levage jeu	Aushebehaltersatz	orelhas elevação jgo	orejas levante jgo
1	³ 2523633	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
1A	⁴ 2523635	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
1B	⁵ 2523634	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
1C	⁶ 2523637	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
1D	⁷ 2523636	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
2	3981073	2	Lug	point de soudure	Ansatz	alça	orejo de soporte
3	1511709	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
4	1511709	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
5	3981073	1	Lug	point de soudure	Ansatz	alça	orejo de soporte

²Incl. 1, 2→5

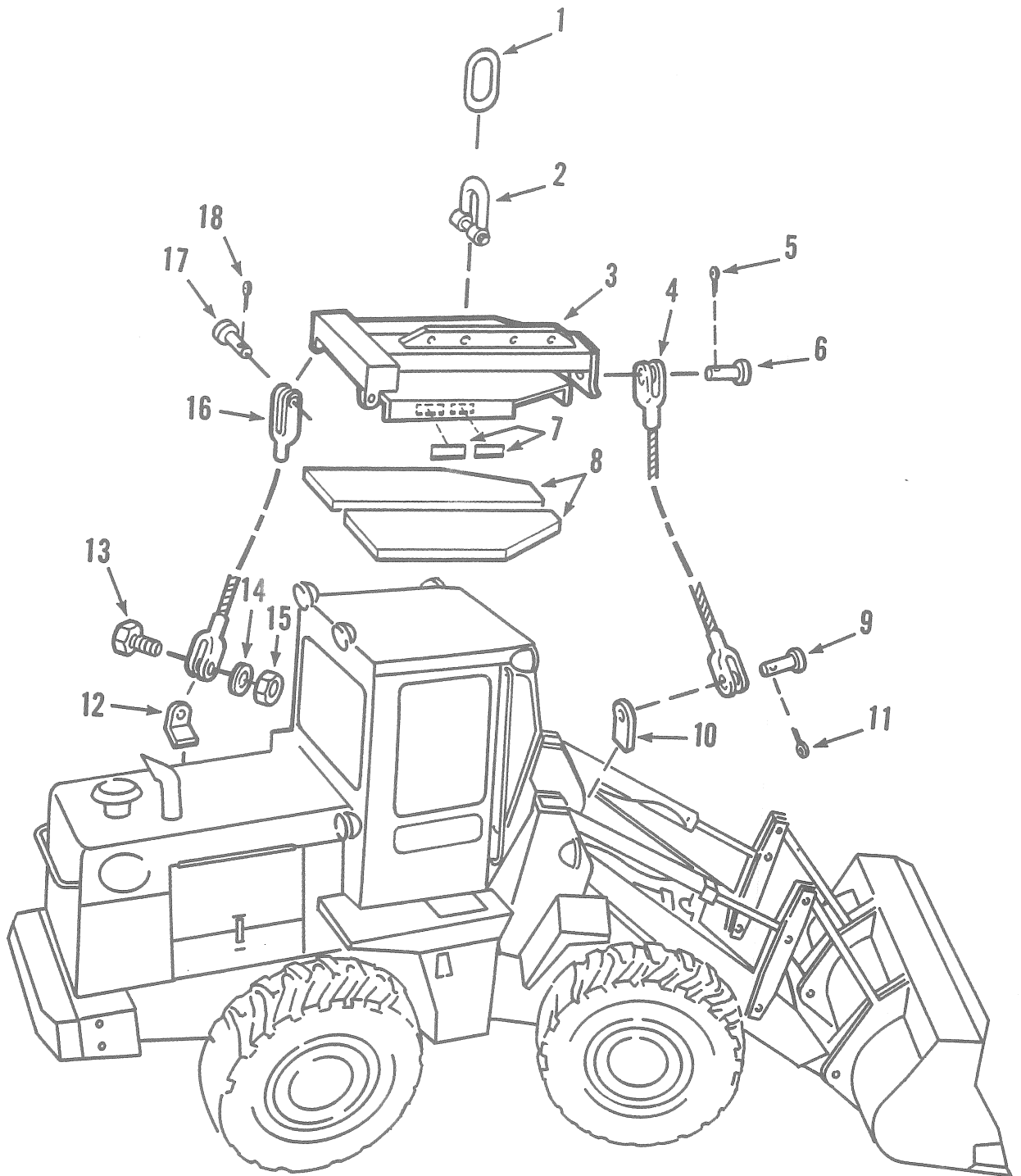
³English. Anglais. Englisch. Ingles. Inglés.

⁴German. Allemand. Deutsch. Alemão. Alemán.

⁵French. Français. Französisch. Frances. Francés.

⁶Spanish. Espagnol. Spanisch. Español. Español.

⁷Portuguese. Portugais. Portugiese. Português. Português.



Lifting Lugs, Kit
Ergots de levage, jeu
Aushebebehaltersatz
Orelhas de elevação, jôgo
Orejas de levante, juego

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2536381	1	Lifting lugs kit	ergots levage jeu	Aushebebehaltersatz	orelhas elevação jgo	orejas levante jgo
1	2525021	1	Link	articulation	Gelenk	elo	articulación
2	2536355	1	Shackle	bride	Schäkel	manilha	grillete
3	2536379	1	Lift frame	châssis de levée	Heberahmen	chassis de elevação	marco de elev
4	⁴ 2525017	1	Cable	câble	Kabel	cabó	cablé
5	§ ⁵ _____	—	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
6	§ ⁵ _____	—	Pin	goupille	Stift	pino	pasador
7	2525023	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
7A	2525046	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
8	2525028	2	Rubber pad	tampom caoutchouc	Gummiunterlage	chumaco borracha	almohadilla caucho
9	§ ⁵ _____	—	Pin	goupille	Stift	pino	pasador
10	2525024	1	Lug	point de soudure	Ansatz	alça	orejo de soporte
11	§ ⁵ _____	—	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
12	2525025	2	Lug	point de soudure	Ansatz	alça	orejo de soporte
13	18C2080	2	Bolt	boulon	Bolzen	parafuso	bulón
14	27E20	4	Washer	rondelle	Scheibe	arruela	arandela
15	60D20	2	Nut	écrou	Mutter	porca	tuerca
16	⁶ 2525016	2	Cable	câble	Kabel	cabó	cablé
17	§ ⁷ _____	—	Pin	goupille	Stift	pino	pasador
18	§ ⁷ _____	—	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas

²CMD sales item only

²Pièce vendue par CMD seulement

²Teile nur von CMD verkauft

²Peça vendida para CMD somente

²Pieza vendida para CMD solamente

³Inc. 1 → 18

⁴Inc. 5, 6, 9, 11

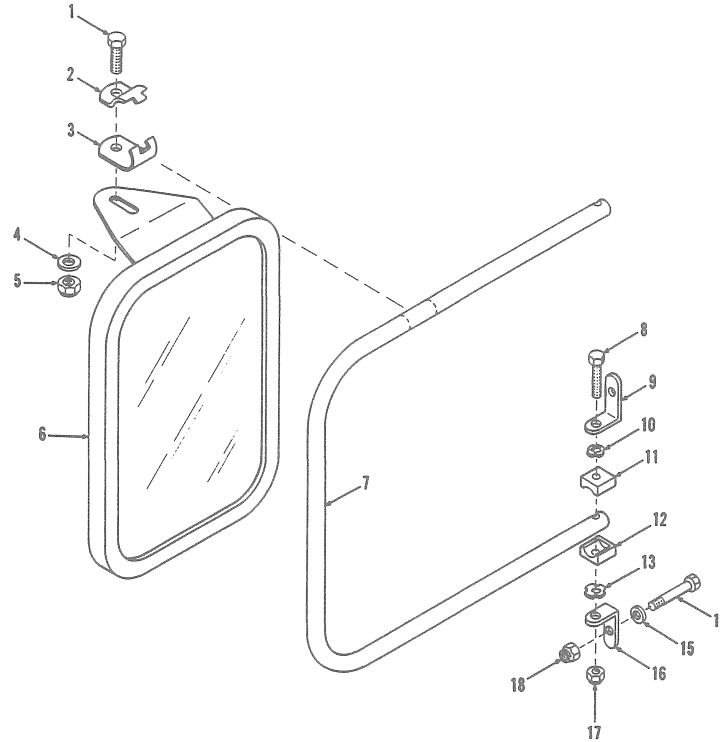
⁵See. Voir. Siehe. Veja. Véase 4

⁶Inc. 17, 18

⁷See. Voir. Siehe. Veja. Véase 16

Mirror Kit
Jeu du miroir
Spiegelsatz
Jôgo de espelho
Juego de espejo

CLARK



TS-20182

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2520084	2	Mirror kit	miroir jeu	Spiegel-satz	espelho jogo	espejo juego
1	18C616	4	Bolt	boulon	Bolzen	parafuso	bulón
2	2519949	4	Clamp half	demi serrage	Klammerhälfte	meio grampo	media grampa
3	2519950	4	Clamp half	demi serrage	Klammerhälfte	meio grampo	media grampa
4	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
5	60D6	4	Nut	écrou	Mutter	porca	tuerca
6	2519952	2	Mirror	miroir	Spiegel	espelho	espejo
7	2519951	2	Bracket	support	Winkel	grampo	grampa
8	18C636	4	Bolt	boulon	Bolzen	parafuso	bulón
9	2520137	4	Angle	angle	Winkel	ângulo	angulo
10	2520135	4	Washer	rondelle	Scheibe	arruela	arandela
11	2519948	4	Clamp	pince	Schelle	braçadeira	abrazadera
12	2519948	4	Clamp	pince	Schelle	braçadeira	abrazadera
13	2520135	4	Washer	rondelle	Scheibe	arruela	arandela
14	18C420	8	Bolt	boulon	Bolzen	parafuso	bulón
15	2525069	8	Washer	rondelle	Scheibe	arruela	arandela
16	2520137	4	Angle	angle	Winkel	ângulo	angulo
17	60D6	4	Nut	écrou	Mutter	porca	tuerca
18	60D4	8	Nut	écrou	Mutter	porca	tuerca

²CMD sales item only

²Pièce vendue par CMD seulement

²Teile nur von CMD verkauft

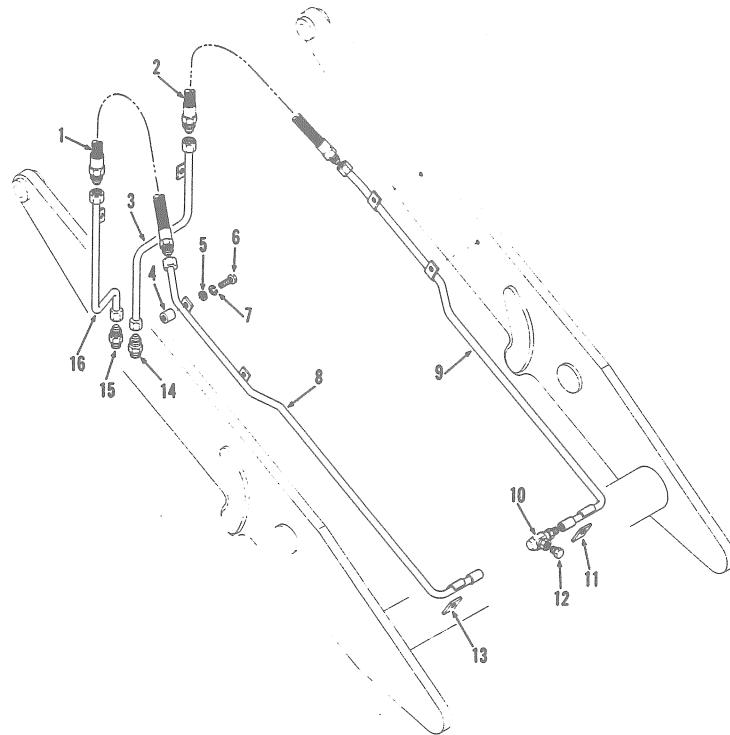
²Peça vendida para CMD somente

²Pieza vendada para CMD solamente

³Inc. 1→18

Piping Installation & Parts (Three Spool)
Circuit, installation et pièces (trois tiroirs)
Rohrleitungen, Einbau & Teile (drei-Spulen)
Encanamento, instalação e peças (três carretéis)
Circuito, instalación y piezas (tres carretes)

CLARK



TS-20263

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	⁴ 2531792	1	Kit	jeu	Satz	jogo	juego
B	⁵ 2526865	1	Kit	jeu	Satz	jogo	juego
1	2516105	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
1A	2523540	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
1B	[†] 2523539	1	Restrictor	limiteur	Beschränker	restrictor	limitador
2	2516105	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
2A	2523540	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
2B	[†] 2523539	1	Restrictor	limiteur	Beschränker	restrictor	limitador
3	2517750	1	Tube	tube	Rohr	tubo	tubo
4	550288	6	Boss	moyeu	Nabe	cubo	cubo
5	27E8	8	Washer	rondelle	Scheibe	arruela	arandela
6	4E8	8	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
7	18C820	8	Bolt	boulon	Bolzen	parafuso	bulón
8	2513441	1	Tube RH	tube CD	Rohr R	tubo LD	tubo LD
9	2513442	1	Tube LH	tube CG	Rohr L	tubo LE	tubo LI
10	1509752	2	Swivel joint	joint émerillon	Drehzapfen	junta articulada	unión articulada
11	2515289	1	Flat	méplat	Fläche	bloco plano	planchuela
12	40K12	2	Plug	bouchon	Stopfen	bujão	tapón
13	2515289	1	Flat	méplat	Fläche	bloco plano	planchuela
14	² 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
14A	[†] 91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
15	³ 15K10	1	Connector	raccord	Verbindungsstück	ligador	conector
15A	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
16	2517752	1	Tube	tube	Rohr	tubo	tubo

²Inc. 14A

³Inc. 15A

⁴Inc. 1 → 16

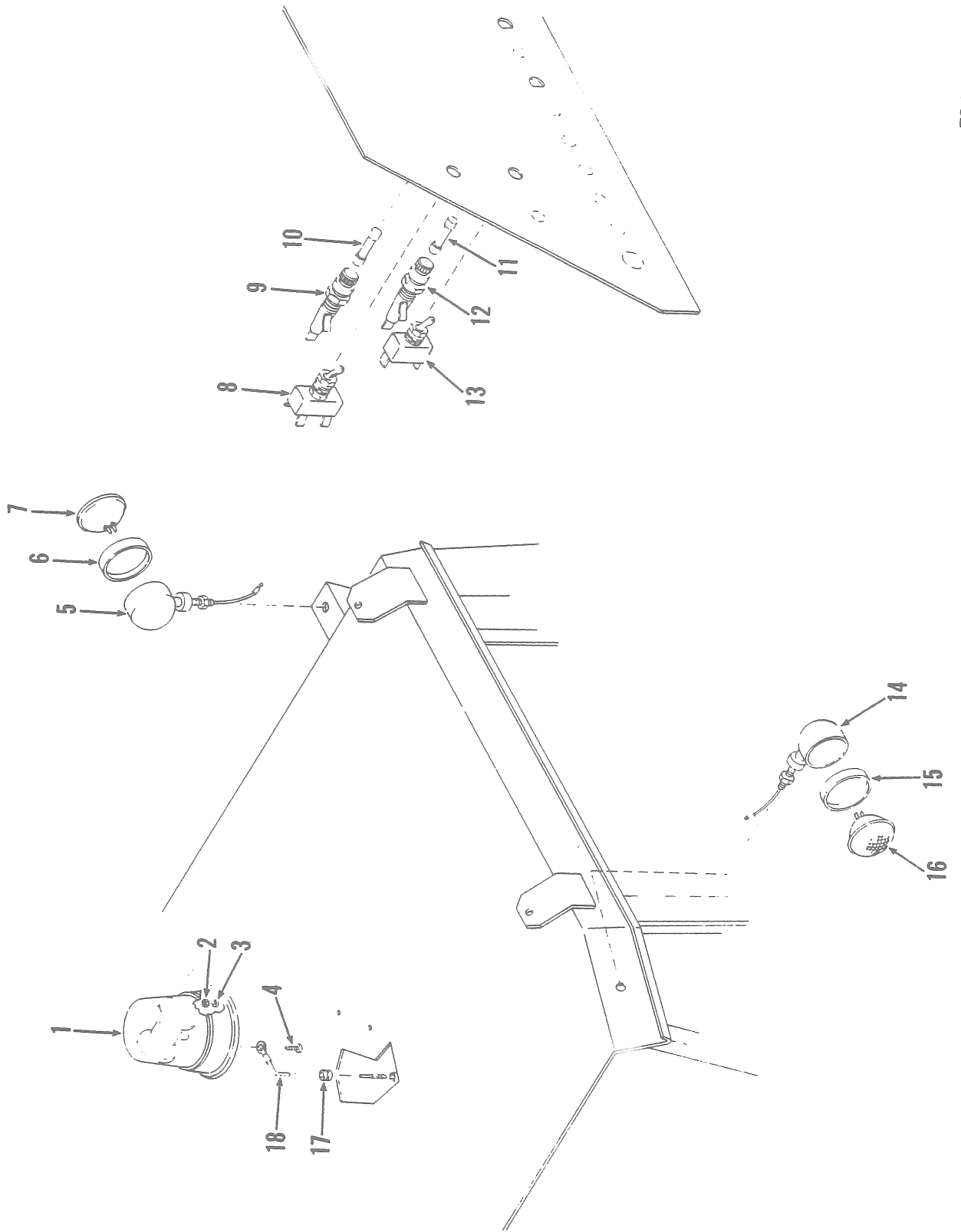
⁵Inc. 1A, 1B, 2A, 2B

PM 3227
 Printed in U.S.A.

(2D3)

Z29-2

CLARK



TS-20255

Z30-1

(2D7)

PM 3227
Printed in U.S.A.

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	² 1548069	1	Light	lampe	Licht	lâmpada	lámpara
1A	[†] 894300	2	Sealed unit	bloc optique herm	Abgedichtete Schnwrf	farol vedado	óptica sellada
1B	[†] 960962	1	Lens	lentille	Linse	lente	lente
2	18D4	3	Nut	écrou	Mutter	porca	tuerca
3	25E13	3	Washer	rondelle	Scheibe	arruela	arandela
4	18C464	3	Bolt	boulon	Bolzen	parafuso	bulón
5	³ 2503151	2	Headlight 12V	phare 12V	Scheinwerfer 12V	farol DI 12V	faro DE 12V
5A	⁵ 2532357	2	Headlamp	phares	Scheinwerfer	máximos	faros delanteros
6	944872	2	Retainer	arrêtoir	Halterung	retentor	retén
7	960503	2	Sealed unit	bloc optique herm	Abgedichtete Schnwrf	farol vedado	óptica sellada
8	⁶ 2509100	1	Switch	interrupteur	Schalter	interruptor	interruptor
8A	⁷ 2539289	1	Switch	interrupteur	Schalter	interruptor	interruptor
9	^{6,8} 2511248	1	Holder fuse	porte fuse	Sicherungshalter	porta fuzível	porta fusible
9A	^{7,9} 2537565	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
9B	⁷ 2539293	1	Boot	capuchon	Kappe	capuz	capuchón
9C	[†] 2516313	1	Wire	fil	Draht	fio	cable
10	¹⁰ 999933	1	Fuse	fusible	Sicherung	fusível	fusible
11	^{6,11} 6013090	1	Fuse	fusible	Sicherung	fusível	fusible
12	⁹ 2511248	1	Holder fuse	porte fuse	Sicherungshalter	porta fuzível	porta fusible
12A	^{7,9} 2537564	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
12B	⁷ 2539293	1	Boot	capuchon	Kappe	capuz	capuchón
13	⁶ 1516649	1	Switch	interrupteur	Schalter	interruptor	interruptor
13A	⁷ 2539289	1	Switch	interrupteur	Schalter	interruptor	interruptor
14	⁴ 2503151	2	Headlight 12V	phare 12V	Scheinwerfer 12V	farol DI 12V	faro DE 12V
14A	⁵ 2532357	2	Headlamp	phares	Scheinwerfer	máximos	faros delanteros
15	944872	2	Retainer	arrêtoir	Halterung	retentor	retén
16	960503	2	Sealed unit	bloc optique herm	Abgedichtete Schnwrf	farol vedado	óptica sellada
17	552442	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
18	2519533	1	Wire	fil	Draht	fio	cable
19	[†] 2519346	1	Wire	fil	Draht	fio	cable

²Inc. 1A, 1B

³Inc. 6, 7

⁴Inc. 15, 16

⁵Optional. Optionel. Wahlfrei. Opcional. Opcional.

⁶458B, 458C101CB → 458C106CB. 472B, 472C101CB → 472C236CB

⁷458C107CB & → 472C237CB & →

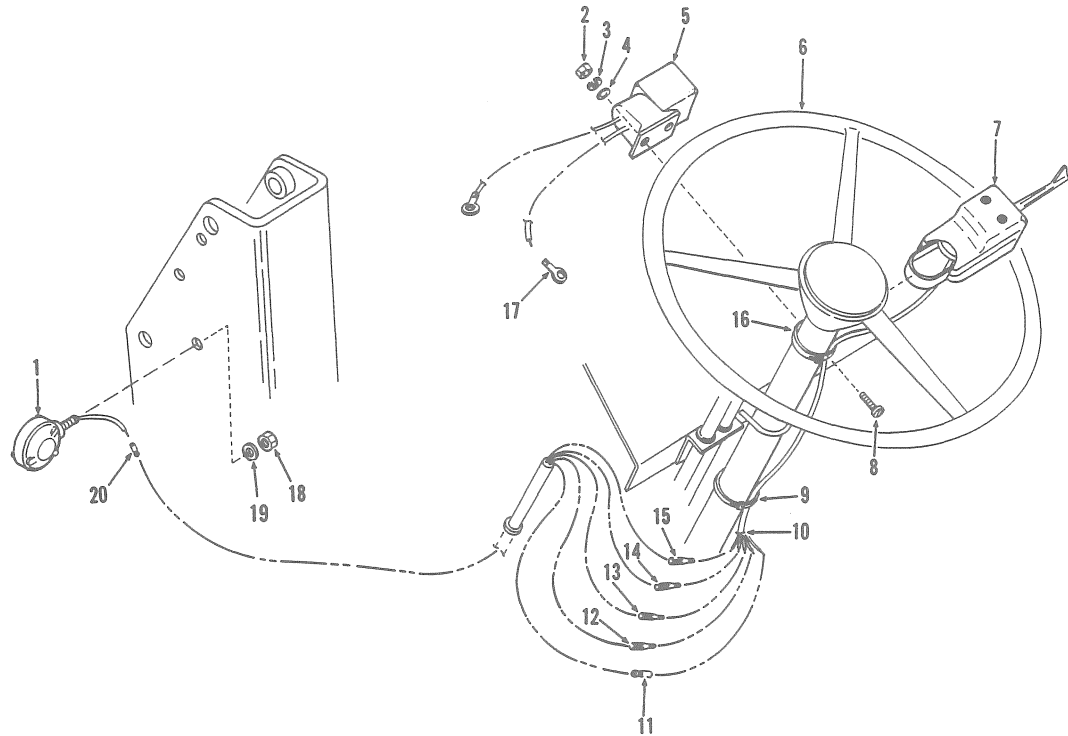
⁸Rear lights. Arriere lampe. Hinter Licht. Traseiro luz. Trasero luz.

¹⁰15 Amp.

¹¹10 Amp.

Turn Lights
Clignotants
Richtungslicht
Luzes de voltar
Luces de virajes

CLARK



TS-20265

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2513152	—	Turn signal kit	trousse clignotants	Blinklicht Bausatz	jogo sinaliz curvas	juego luz direcc
1	2513153	2	Turn signal lamp	lampe clignotants	Blinklichtlamp	sinal curvas lamp	luz dirección lamp
2	14D8	2	Nut	écrou	Mutter	porca	tuerca
3	12E8	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	25E8	2	Washer	rondelle	Scheibe	arruela	arandela
5	§	1	Flasher	clignotant	Blinker	pisca-pisca	indicad a destellos
6	1519254	1	Steering wheel	volant direction	Steuerrad	volante direção	volante dirección
7	1781581	1	Turn sig switch assy	ens int clignotants	Blinklichtschltr voll	conj int sinaliz crvas	conj int luz direcc
8	85G310	2	Screw	vis	Schraube	parafuso	tornillo
9	1736910	2	Strap	bande	Band	faixa	banda
10	1304601	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
11	1513577	1	Terminal	borne	Anschluss	terminal	terminal
12	1513575	1	Connector	raccord	Verbindungsstück	ligador	conector
13	1513575	1	Connector	raccord	Verbindungsstück	ligador	conector
14	1513575	1	Connector	raccord	Verbindungsstück	ligador	conector
15	1513575	1	Connector	raccord	Verbindungsstück	ligador	conector
16	1736910	1	Strap	bande	Band	faixa	banda
17	755152	1	Terminal	borne	Anschluss	terminal	terminal
18	8D8	2	Nut	écrou	Mutter	porca	tuerca
19	6E8	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
20	1513577	2	Terminal	borne	Anschluss	terminal	terminal
21	†1692900	8	Tube	tube	Rohr	tubo	tubo
22	†614138	1	Terminal	borne	Anschluss	terminal	terminal

²Inc. 1→4, 7→20

³CMD sales item only

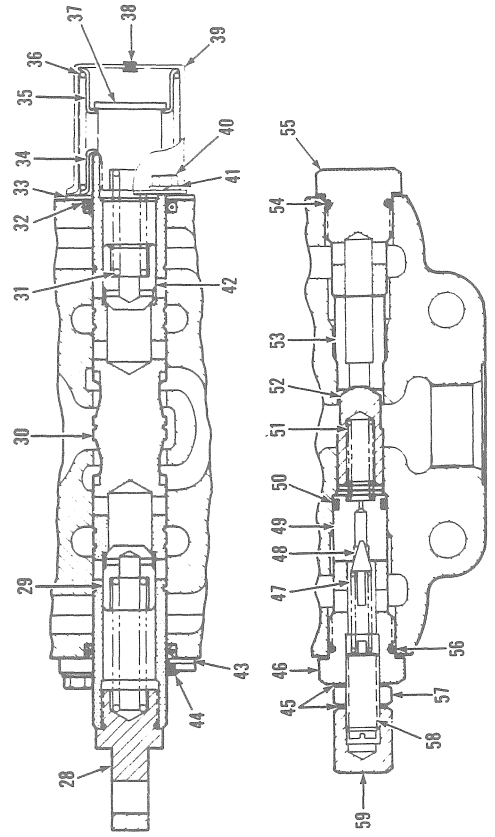
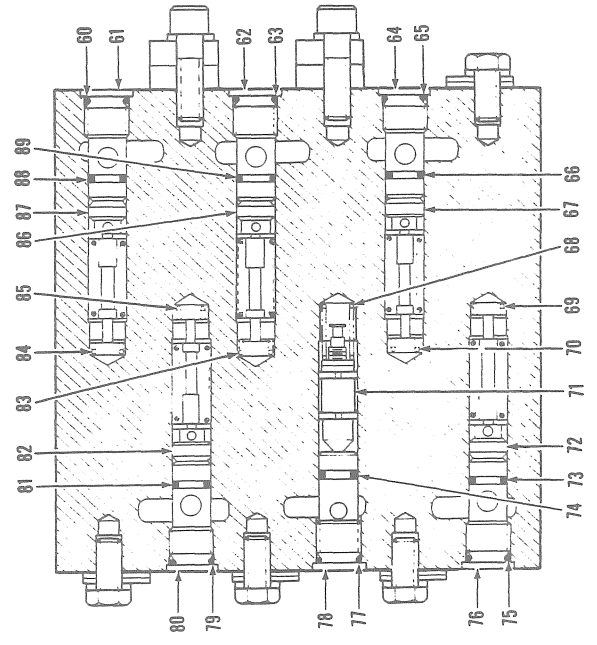
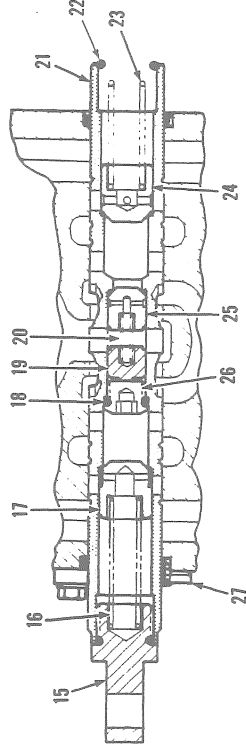
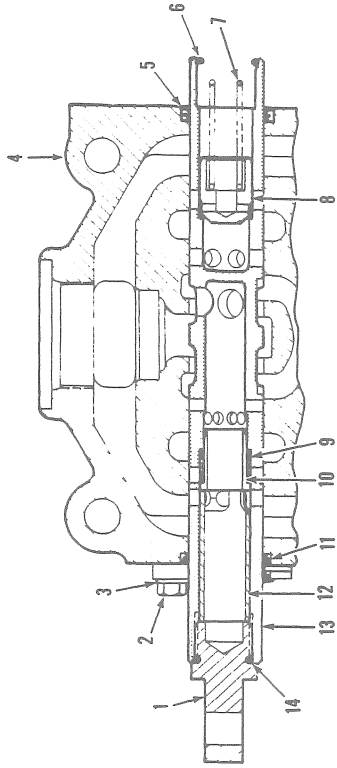
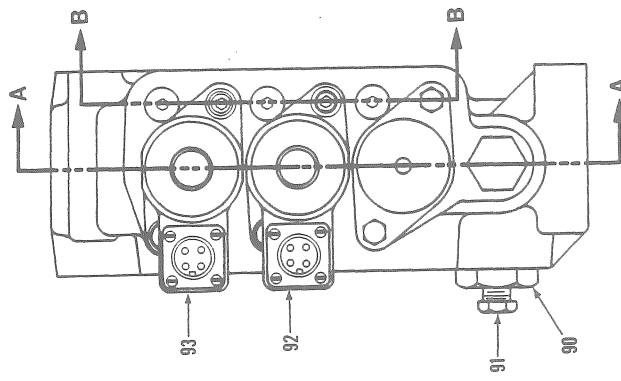
³Pièce vende par CMD seulement

³Teile nur von CMD verkauft

³Peça ventada para CMD somente

³Pieza ventada para CMD solamente

CLARK



SECTION A-A

TS-15345

Valve Assembly, Main (Three Spool)
Soupape principale, ensemble (trois tiroirs)
Hauptventil-Baugruppe (drei Spulen)
Válvula principal, conjunto (três carretéis)
Válvula principal, conjunto (tres carretes)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,16} 2525010	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
B	^{3,17} 2525839	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
1	893295	1	Eye	oeil	Auge	olho	ojo
2	1C612	6	Bolt	boulon	Bolzen	parafuso	bulón
3	4E6	6	Washer	rondelle	Scheibe	arruela	arandela
4	§ ¹⁴ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
5	949304	3	Seal	joint étanchéité	Dichtung	vedador	sello
6	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	893293	1	Spring	ressort	Feder	mola	resorte
8	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
9	962441	1	Check	clapet	Rückschlagventil	gatilho	clapeta
10	962439	1	Check	clapet	Rückschlagventil	gatilho	clapeta
11	949304	3	Seal	joint étanchéité	Dichtung	vedador	sello
12	962440	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
13	§ ⁴ _____	1	Spool	tiroir	Spule	carretel	carrete
14	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
15	893295	1	Eye	oeil	Auge	olho	ojo
15A	†25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
16	893293	1	Spring	ressort	Feder	mola	resorte
17	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
18	25K30014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	962450	1	Slug	lingot	Pfropfen	libra-massa	lingote
20	962451	1	Spring	ressort	Feder	mola	resorte
21	§ ⁵ _____	1	Spool	tiroir	Spule	carretel	carrete
22	25K30022	2	O-ring	joint torique	O Ring	anel-O	anillo-O
23	960975	1	Spring	ressort	Feder	mola	resorte
24	960601	1	Check	clapet	Rückschlagventil	gatilho	clapeta
25	962448	1	Check	clapet	Rückschlagventil	gatilho	clapeta
26	632449	1	Cap	chapeau	Kappe	tampa	tapa
27	949303	3	Plate	plaque	Platte	placa	placa
28	893295	1	Eye	oeil	Auge	olho	ojo
28A	†25K30022	2	O-ring	joint torique	O Ring	anel-O	anillo-O
29	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
30	§ ⁶ _____	1	Spool	tiroir	Spule	carretel	carrete
31	893293	1	Spring	ressort	Feder	mola	resorte
32	949349	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
33	980832	1	Plate	plaque	Platte	placa	placa
34	945348	1	Retainer	arrêtoir	Halterung	retentor	retén
35	945348	1	Retainer	arrêtoir	Halterung	retentor	retén
36	980830	1	Spring	ressort	Feder	mola	resorte
37	944895	1	Cap	chapeau	Kappe	tampa	tapa
38	886745	1	Plug	bouchon	Stopfen	bujão	tapón
39	980828	1	Cover	couvercle	Deckel	tampa	tapa
40	1C612	2	Bolt	boulon	Bolzen	parafuso	bulón
41	4E6	2	Washer	rondelle	Scheibe	arruela	arandela
42	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
43	949302	3	Plate	plaque	Platte	placa	placa
44	949305	3	Wiper	racleur	Wischer	limpador	limpiador
45	613750	2	Washer	rondelle	Scheibe	arruela	arandela
46	980835	1	Cap	chapeau	Kappe	tampa	tapa

²Inc. 1 → 67, 68 → 72, 73 → 82, 83 → 86, 87, 88 → 93

³Inc. 1 → 66, 67A → 71, 72A → 81, 82A → 85, 86A, 87A → 93

⁴Inc. 1, 7 → 10, 12, 14

⁵Inc. 15 → 20, 23 → 26

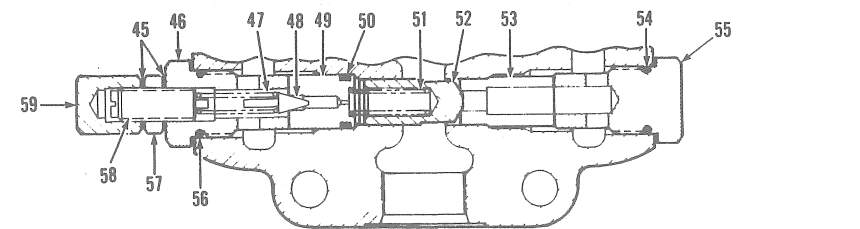
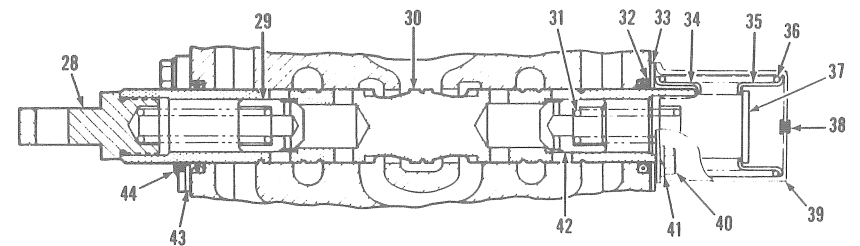
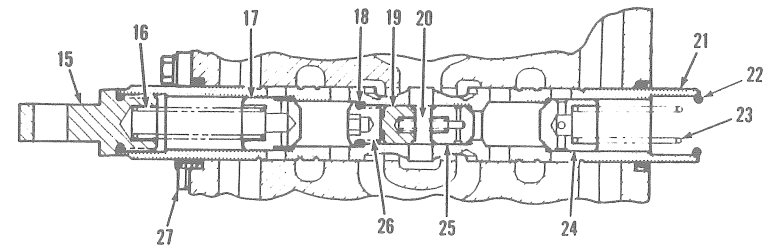
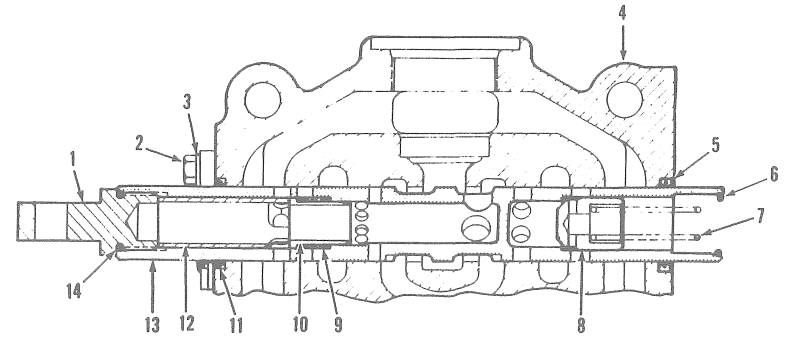
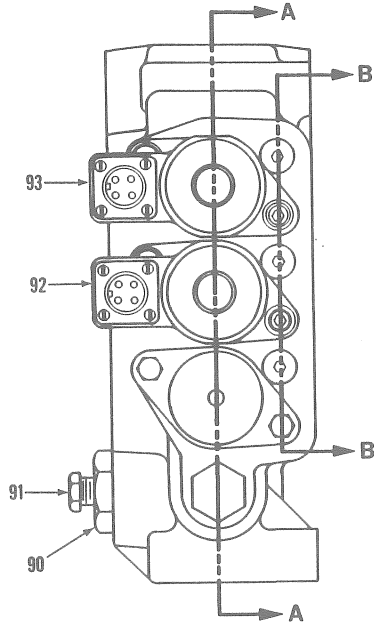
⁶Inc. 28, 28A, 29, 31, 34 → 37, 42

¹⁴See, Voir, Siehe, Veja, Véase A

¹⁵458B, 458C

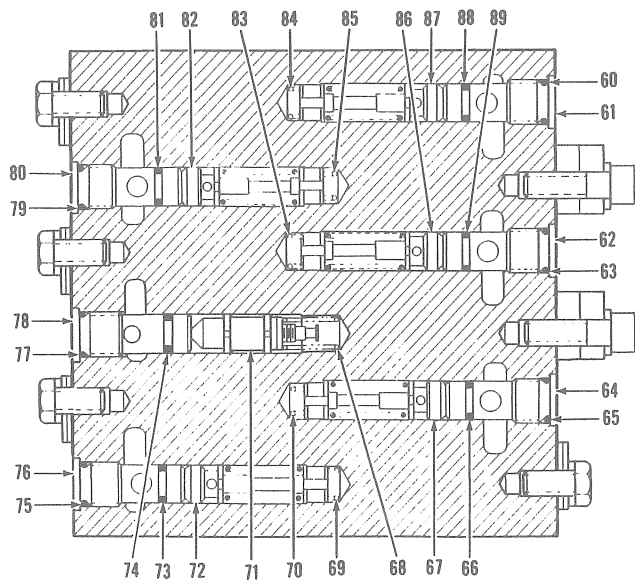
¹⁷472B, 472C101CB → 472C113CB

Z34-1



SECTION A-A

(2D19)



PM 3227
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CLARK

TS-15345

Valve Assembly, Main (Three Spool)
Soupape principale, ensemble (trois tiroirs)
Hauptventil-Baugruppe (drei Spulen)
Válvula principal, conjunto (três carretéis)
Válvula principal, conjunto (tres carretes)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
47	886753	1	Spring	ressort	Feder	mola	resorte
48	886739	1	Poppet	clapet	Ventilkegel	gatilho	clapeta
49	980836	1	Seat	siège	Sitz	assento	asiento
50	25K30020	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	947791	1	Spring	ressort	Feder	mola	resorte
52	960965	1	Check	clapet	Rückschlagventil	gatilho	clapeta
53	980840	1	Seat	siège	Sitz	assento	asiento
54	58K210	1	O-ring	joint torique	O Ring	anel-O	anillo-O
55	980838	1	Cap	chapeau	Kappe	tampa	tapa
56	893267	1	O-ring	joint torique	O Ring	anel-O	anillo-O
57	8D8	1	Jam nut	écrou de bloquage	Sperrmutter	porca freio	tuerca de ajuste
58	980834	1	Screw	vis	Schraube	parafuso	tornillo
59	49D8	1	Nut	écrou	Mutter	porca	tuerca
60	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
61	962704	1	Seat	siège	Sitz	assento	asiento
62	962704	1	Seat	siège	Sitz	assento	asiento
63	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
64	962704	1	Seat	siège	Sitz	assento	asiento
65	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
66	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
67	⁹ 962706	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
67A	⁹ 963077	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
68	886764	1	Spring	ressort	Feder	mola	resorte
69	962705	1	Spring	ressort	Feder	mola	resorte
70	962705	1	Spring	ressort	Feder	mola	resorte
71	962707	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
72	¹⁰ 962706	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
72A	¹⁰ 963077	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
73	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
74	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
75	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
76	962704	1	Seat	siège	Sitz	assento	asiento
77	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
78	962435	1	Seat	siège	Sitz	assento	asiento
79	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
80	962704	1	O-ring	joint torique	O Ring	anel-O	anillo-O
81	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
82	¹¹ 962706	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
82A	¹¹ 963077	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
83	962705	1	Spring	ressort	Feder	mola	resorte
84	962705	1	Spring	ressort	Feder	mola	resorte
85	962705	1	Spring	ressort	Feder	mola	resorte
86	¹² 962706	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
86A	¹² 963077	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
87	¹³ 962706	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
87A	¹³ 963077	1	Relief valve	soupape décharge	Überdr Ventil	válvula alivio	válvula alivio
88	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
89	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
90	946882	1	Plug	bouchon	Stopfen	bujão	tapón
90A	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
91	40K4	1	Plug	bouchon	Stopfen	bujão	tapón
92	⁷ _____	1	Detent	pièce crantée	Arretierung	detentor	detén
93	⁸ _____	1	Detent	pièce crantée	Arretierung	detentor	detén
94	†1516268	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania

⁷See, Voir, Siehe, Veja, Véase V9-2, Inc. 22

⁸See, Voir, Siehe, Veja, Véase V7-2, Inc. 6

⁹Inc. 64, 65, 66, 70

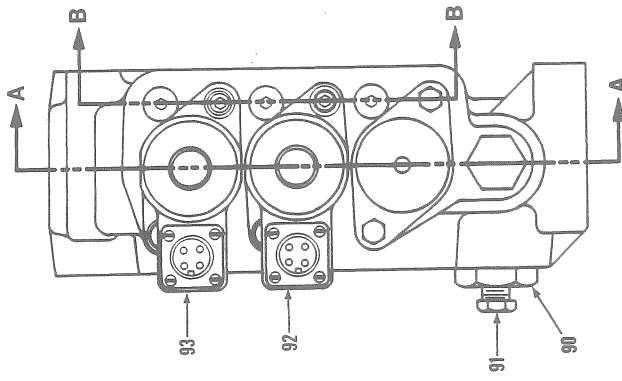
¹⁰Inc. 69, 73, 75, 76

¹¹Inc. 79, 80, 81, 85

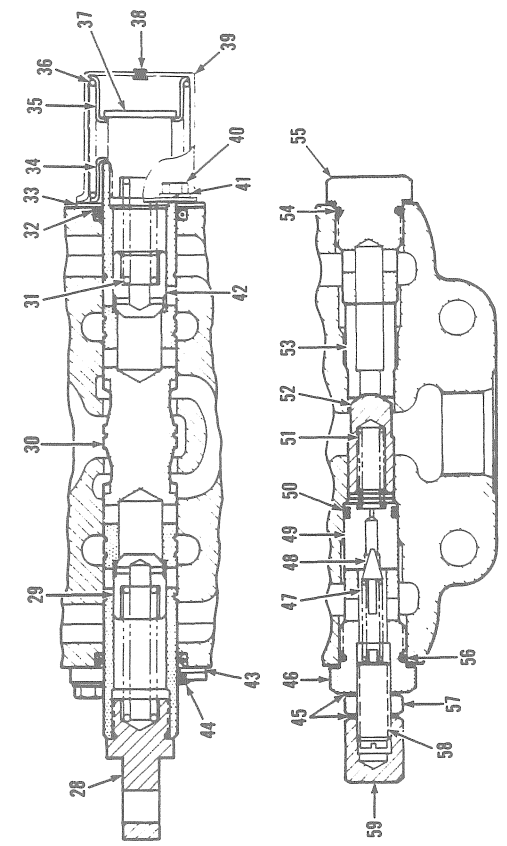
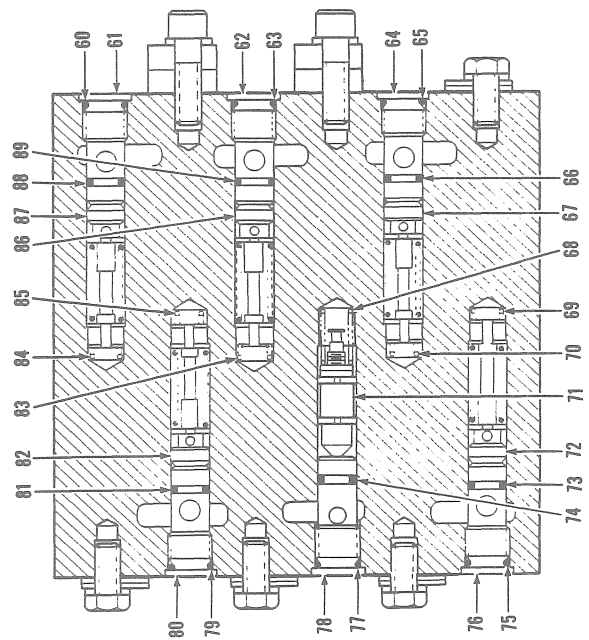
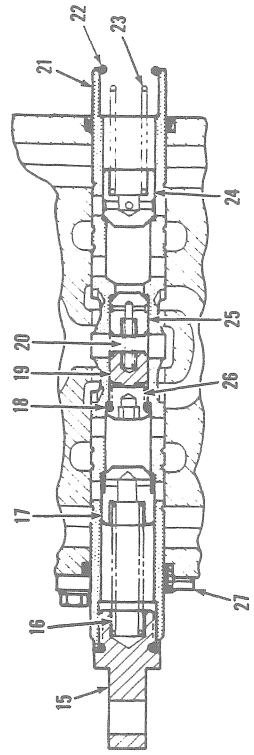
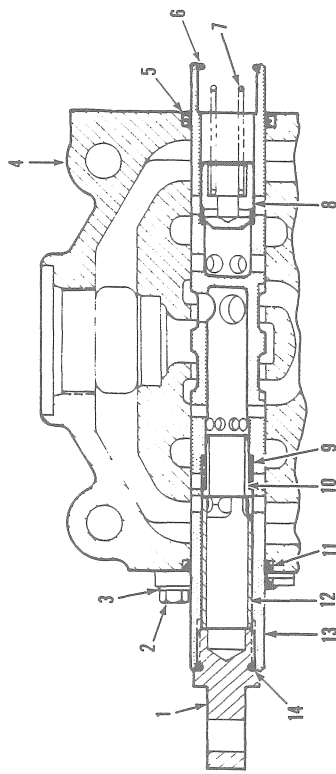
¹²Inc. 62, 63, 83, 89

¹³Inc. 60, 61, 84, 88

CLARK



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 S/N ÜBERPRUFEN
 VERIFICAR S/N
 VERIFICAR S/N



SECTION A-A

TS-15345

Z32A-1

(2D21)

PM 3227
 Printed in U.S.A.

Valve Assembly, Main (Three Spool)
Soupape principale, ensemble (trois tiroirs)
Hauptventil-Baugruppe (drei Spulen)
Válvula principal, conjunto (três carretéis)
Válvula principal, conjunto (tres carretes)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	2535928	1	Valve assy	soupape ens	Ventil vollst	válvula conj	válvula conj
1	893295	1	Eye	oeil	Auge	olho	ojo
2	1C612	6	Bolt	boulon	Bolzen	parafuso	bulón
3	4E6	6	Washer	rondelle	Scheibe	arruela	arandela
4	§ ¹⁴ _____	1	Housing	boîtier	Gehäuse	carcaça	carcasa
5	949304	3	Seal	joint étanchéité	Dichtung	vedador	sello
6	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	893293	1	Spring	ressort	Feder	mola	resorte
8	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
9	962441	1	Check	clapet	Rückschlagventil	gatilho	clapeta
10	962439	1	Check	clapet	Rückschlagventil	gatilho	clapeta
11	949304	3	Seal	joint étanchéité	Dichtung	vedador	sello
12	962440	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
13	§ ⁴ _____	1	Spool	tiroir	Spule	carretel	carrete
14	25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
15	893295	1	Eye	oeil	Auge	olho	ojo
15A	†25K30022	1	O-ring	joint torique	O Ring	anel-O	anillo-O
16	893293	1	Spring	ressort	Feder	mola	resorte
17	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
18	25K30014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	962450	1	Slug	lingot	Pfropfen	libra-massa	lingote
20	962451	1	Spring	ressort	Feder	mola	resorte
21	§ ⁵ _____	1	Spool	tiroir	Spule	carretel	carrete
22	25K30022	2	O-ring	joint torique	O Ring	anel-O	anillo-O
23	960975	1	Spring	ressort	Feder	mola	resorte
24	960601	1	Check	clapet	Rückschlagventil	gatilho	clapeta
25	962448	1	Check	clapet	Rückschlagventil	gatilho	clapeta
26	962449	1	Cap	chapeau	Kappe	tampa	tapa
27	949303	3	Plate	plaque	Platte	placa	placa
28	893295	1	Eye	oeil	Auge	olho	ojo
28A	†25K30022	2	O-ring	joint torique	O Ring	anel-O	anillo-O
29	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
30	§ ⁶ _____	1	Spool	tiroir	Spule	carretel	carrete
31	893293	1	Spring	ressort	Feder	mola	resorte
32	949349	1	Back-up ring	anneau de renfort	Stützring	anel de encosto	anillo de respaldo
33	980832	1	Plate	plaque	Platte	placa	placa
34	945348	1	Retainer	arrêtoir	Halterung	retentor	retén
35	945348	1	Retainer	arrêtoir	Halterung	retentor	retén
36	980830	1	Spring	ressort	Feder	mola	resorte
37	944895	1	Cap	chapeau	Kappe	tampa	tapa
38	886745	1	Plug	bouchon	Stopfen	bujão	tapón
39	980828	1	Cover	couvercle	Deckel	tampa	tapa
40	1C612	2	Bolt	boulon	Bolzen	parafuso	bulón
41	4E6	2	Washer	rondelle	Scheibe	arruela	arandela
42	944885	1	Check	clapet	Rückschlagventil	gatilho	clapeta
43	949302	3	Plate	plaque	Platte	placa	placa
44	949305	3	Wiper	racleur	Wischer	limpador	limpiador
45	613750	2	Washer	rondelle	Scheibe	arruela	arandela
46	980835	1	Cap	chapeau	Kappe	tampa	tapa

*458C101CB & →, 472C114CB & →

²Inc. 1 → 67, 68 → 72, 73 → 82, 83 → 86, 87, 88 → 9 3

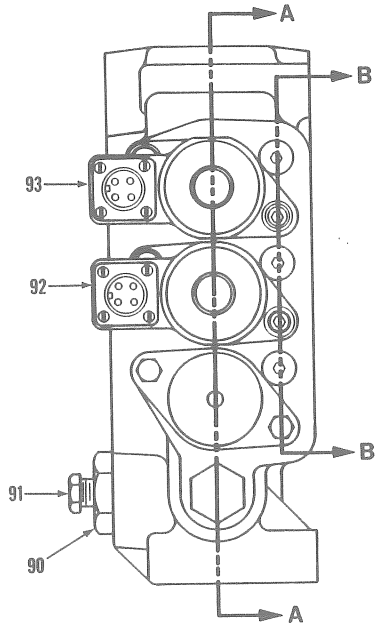
⁴Inc. 1, 7 → 10, 12, 14

⁵Inc. 15 → 20, 23 → 26

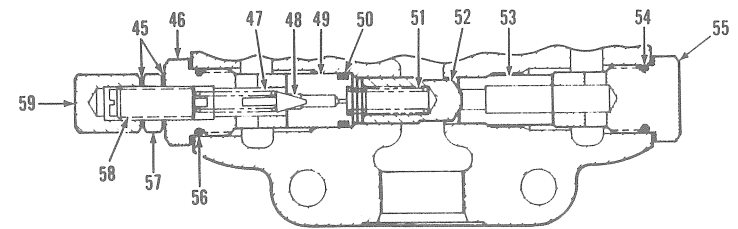
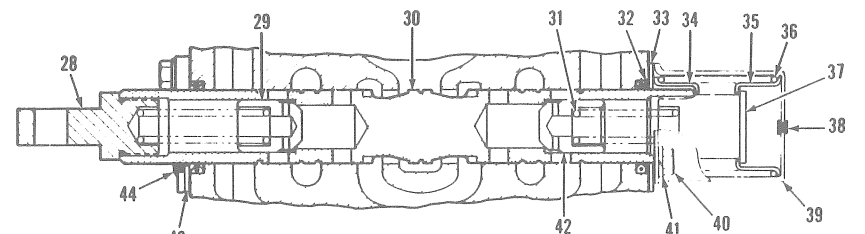
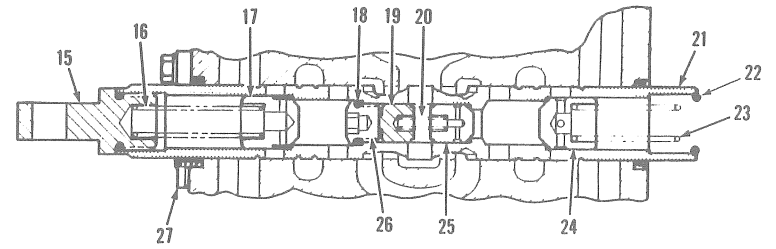
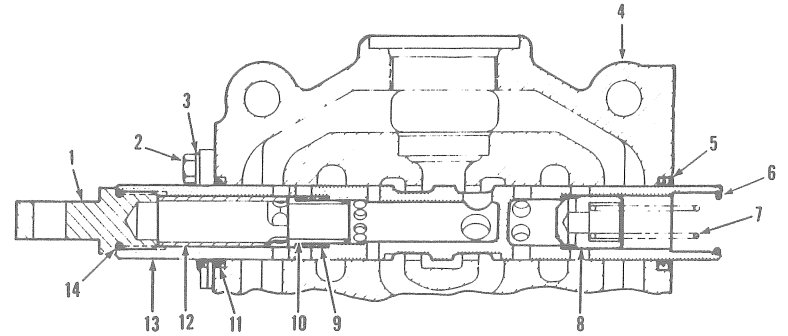
⁶Inc. 28, 28A, 29, 31, 34 → 37, 42

¹⁴See, Voir, Siehe, Veja, Véase A

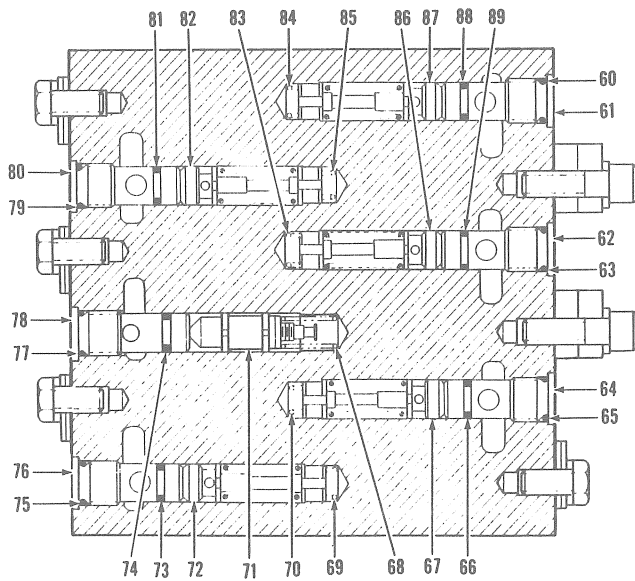
Z34A-1



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 VERIFIER S/N
 S/N ÜBERPRUFEN
 VERIFICAR S/N



SECTION A-A



(2D23)

PM 3227
Printed in U.S.A.

Valve Assembly, Main (Three Spool)
Soupape principale, ensemble (trois tiroirs)
Hauptventil-Baugruppe (drei Spulen)
Válvula principal, conjunto (três carretéis)
Válvula principal, conjunto (tres carretes)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
47	886753	1	Spring	ressort	Feder	mola	resorte
48	886739	1	Poppet	clapet	Ventilkegel	gatilho	clapeta
49	980836	1	Seat	siège	Sitz	assento	asiento
50	25K30020	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	947791	1	Spring	ressort	Feder	mola	resorte
52	960965	1	Check	clapet	Rückschlagventil	gatilho	clapeta
53	980840	1	Seat	siège	Sitz	assento	asiento
54	58K210	1	O-ring	joint torique	O Ring	anel-O	anillo-O
55	980838	1	Cap	chapeau	Kappe	tampa	tapa
56	58K210	1	O-ring	joint torique	O Ring	anel-O	anillo-O
57	8D8	1	Jam nut	écrou de blocage	Sperrmutter	porca freio	tuerca de ajuste
58	980834	1	Screw	vis	Schraube	parafuso	tornillo
59	49D8	1	Nut	écrou	Mutter	porca	tuerca
60	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
61	962704	1	Seat	siège	Sitz	assento	asiento
62	962704	1	Seat	siège	Sitz	assento	asiento
63	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
64	962704	1	Seat	siège	Sitz	assento	asiento
65	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
66	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
67	⁹ 963077	1	Relief valve	soupape décharge	Überdr Ventil	válvula alívio	válvula alívio
68	886764	1	Spring	ressort	Feder	mola	resorte
69	962705	1	Spring	ressort	Feder	mola	resorte
70	962705	1	Spring	ressort	Feder	mola	resorte
71	962707	1	Relief valve	soupape décharge	Überdr Ventil	válvula alívio	válvula alívio
72	¹⁰ 964173	1	Relief valve	soupape décharge	Überdr Ventil	válvula alívio	válvula alívio
73	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
74	25K20014	1	O-ring	joint torique	O Ring	anel-O	anillo-O
75	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
76	962704	1	Seat	siège	Sitz	assento	asiento
77	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
78	962435	1	Seat	siège	Sitz	assento	asiento
79	25K20016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
80	962704	1	O-ring	joint torique	O Ring	anel-O	anillo-O
81	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
82	¹¹ 964173	1	Relief valve	soupape décharge	Überdr Ventil	válvula alívio	válvula alívio
83	962705	1	Spring	ressort	Feder	mola	resorte
84	962705	1	Spring	ressort	Feder	mola	resorte
85	962705	1	Spring	ressort	Feder	mola	resorte
86	¹² 964173	1	Relief valve	soupape décharge	Überdr Ventil	válvula alívio	válvula alívio
87	¹³ 964173	1	Relief valve	soupape décharge	Überdr Ventil	válvula alívio	válvula alívio
88	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
89	77K013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
90	946882	1	Cap	chapeau	Kappe	tampa	tapa
90A	91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
91	40K4	1	Plug	bouchon	Stopfen	bujão	tapón
92	⁷ _____	1	Detent	pièce crantée	Arretierung	detentor	detén
93	⁸ _____	1	Detent	pièce crantée	Arretierung	detentor	detén

*458C101CB & →, 472C114CB & →

⁷See, Voir, Siehe, Veja, Véase V11A, Inc. 22

⁸See, Voir, Siehe, Veja, Véase V10A, Inc. 6

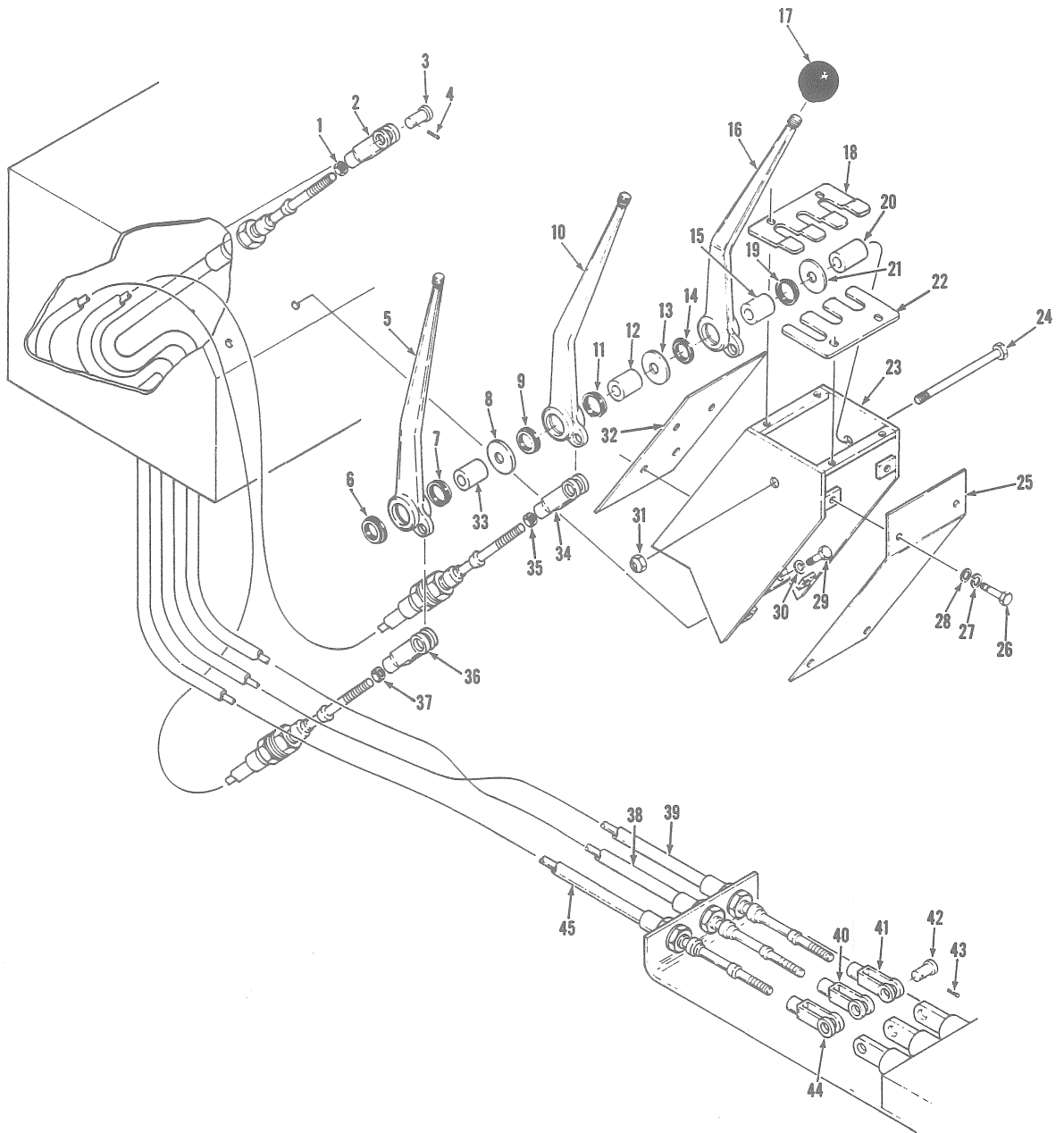
⁹Inc. 64, 65, 66, 70

¹⁰Inc. 68, 73, 75, 76

¹¹Inc. 79, 80, 81, 85

¹²Inc. 62, 63, 83, 89

¹³Inc. 60, 61, 84, 88

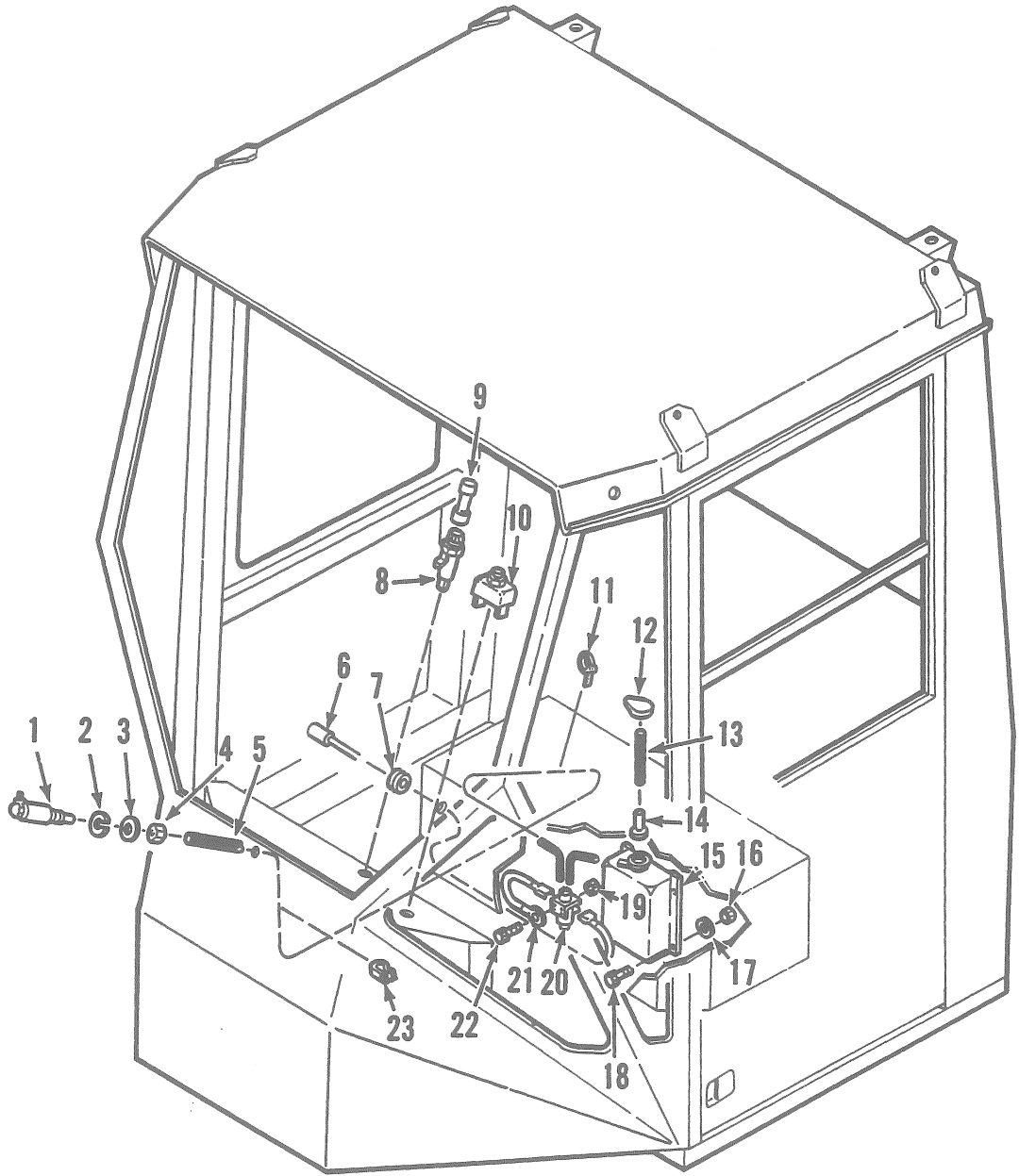


Valve Controls (Three Spool)
Commandes de soupape (trois tiroirs)
Ventilregler (drei Spulen)
Controles da válvula (três carretéis)
Controles de válvula (tres carretes)

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	8D5	2	Nut	écrou	Mutter	porca	tuerca
2	556413	2	Clevis	étrier	Schäkel	forquilla	horquilla
3	4F6106	2	Pin	goupille	Stift	pino	pasador
4	1F316	2	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
5	2512772	1	Lever	levier	Hebel	alavanca	palanca
6	1522535	1	Ring	anneau	Ring	anel	anillo
7	1522535	1	Ring	anneau	Ring	anel	anillo
8	584502	1	Washer	rondelle	Scheibe	arruela	arandela
9	1522535	1	Ring	anneau	Ring	anel	anillo
10	2512771	1	Lever	anneau	Hebel	alavanca	palanca
11	1522535	1	Ring	anneau	Ring	anel	anillo
12	1503251	1	Sleeve	manchon	Muffe	luva	manguito
13	584502	1	Washer	rondelle	Scheibe	arruela	arandela
14	1522535	1	Ring	anneau	Ring	anel	anillo
15	1503251	1	Sleeve	manchon	Muffe	luva	manguito
16	2512770	1	Lever	levier	Hebel	alavanca	palanca
17	509772	3	Knob	bouton	Knopf	manípula	botón
18	2531779	1	Cover	couvercle	Deckel	tampa	tapa
19	1522535	1	Ring	anneau	Ring	anel	anillo
20	1503251	1	Sleeve	manchon	Muffe	luva	manguito
21	584502	1	Washer	rondelle	Scheibe	arruela	arandela
22	2531778	1	Cover	couvercle	Deckel	tampa	tapa
23	2535031	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
24	18C8104	1	Bolt	boulon	Bolzen	parafuso	bulón
25	2531774	1	Plate F	plaque AV	Platte V	placa DI	placa DE
26	17C410	12	Bolt	boulon	Bolzen	parafuso	bulón
27	2525069	12	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
28	25E14	12	Washer	rondelle	Scheibe	arruela	arandela
29	17C620	4	Bolt	boulon	Bolzen	parafuso	bulón
30	4E6	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
31	60D8	1	Nut	écrou	Mutter	porca	tuerca
32	2531775	1	Plate	plaque	Platte	placa	placa
33	1503251	1	Sleeve	manchon	Muffe	luva	manguito
34	556413	1	Clevis	étrier	Schäkel	forquilla	horquilla
35	8D5	2	Nut	écrou	Mutter	porca	tuerca
36	556413	1	Clevis	étrier	Schäkel	forquilla	horquilla
37	8D5	2	Nut	écrou	Mutter	porca	tuerca
38	2554232	1	Cable	câble	Kabel	cabo	cable
39	2506507	1	Cable	câble	Kabel	cabo	cable
40	574099	1	Clevis	étrier	Schäkel	forquilla	horquilla
41	574099	1	Clevis	étrier	Schäkel	forquilla	horquilla
42	4F08127	3	Pin	goupille	Stift	pino	pasador
43	1F416	3	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patas
44	574099	1	Clevis	étrier	Schäkel	forquilla	horquilla
45	2506507	1	Cable	câble	Kabel	cabo	cable
46	†2535009	1	Decal	décalcanie	Abziehbild	decalcomania	calcomania

CLARK



No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3,8} 2512899	—	Wndshld washer kit	lave-glace jeu	Scheibenwaschan satz	lav pára-brisa jgo	lava parabrisa jgo
B	^{9,10} 2550436	1	Wndshld washer kit	lave-glace jeu	Scheibenwaschan satz	lav pára-brisa jgo	lava parabrisa jgo
C	⁴ 960565	1	Tank group	groupe réservoir	Tankgruppe	grupo reservatório	grupo tanque
1	2519344	1	Nozzle	gicleur	Düse	bocal	boquilla
2	25E17	1	Washer	rondelle	Scheibe	arruela	arandela
3	2519349	1	Wire	fil	Draht	fio	cable
4	552442	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
5	⁸ 2511248	1	Holder fuse	porte fuse	Sicherungshalter	porta fuzível	porta fusible
5A	⁹ 2537563	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
5B	⁹ 2539293	1	Nut	écrou	Mutter	porca	tuerca
6	⁸ 542321	1	Fuse 5A	fusible 5A	Sicherung 5A	fuzível de 5A	fusible 5A
7	2512840	1	Switch	interrupteur	Schalter	interruptor	interruptor
7A	⁹ 2539291	1	Switch	interrupteur	Schalter	interruptor	interruptor
8	1736910	5	Strap	bande	Band	faixa	banda
9	949745	1	Cap	chapeau	Kappe	tampa	tapa
10	⁵ _____	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
11	⁶ 949747	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
12	949744	1	Tank	réservoir	Tank	tanque	tanque
12A	949746	1	Filter	filtre	filter	filtro	filtro
13	25E17	4	Washer	rondelle	Scheibe	arruela	arandela
14	86D4	4	Nut	écrou	Mutter	porca	tuerca
15	50D10	2	Nut	écrou	Mutter	porca	tuerca
16	18C412	4	Bolt	boulon	Bolzen	parafuso	bulón
17	2517272	1	Pump	pompe	Pumpe	bomba	bomba
18	558960	1	Wire	fil	Draht	fio	cable
19	85G1010	2	Screw	vis	Schraube	parafuso	tornillo
20	30H23	1	Clip	attache	Schelle	braçadeira	abrazadera
21	⁷ 949747	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
22	64D6	1	Nut	écrou	Mutter	porca	tuerca
23	4E6	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

²Inc. 1 → 23

³CMD sales item only

³Pièce vendue par CMD seulement

³Teile nur von CMD verkauft

³Peça vendada para CMD somente

³Pieza vendada para CMD solamente

⁴Inc. 9, 11, 12, 12A

⁵See, Voir, Siehe, Veja, Véase 21

⁶0,2 m (8 ft.)

⁷2,8 m (9.2 ft.)

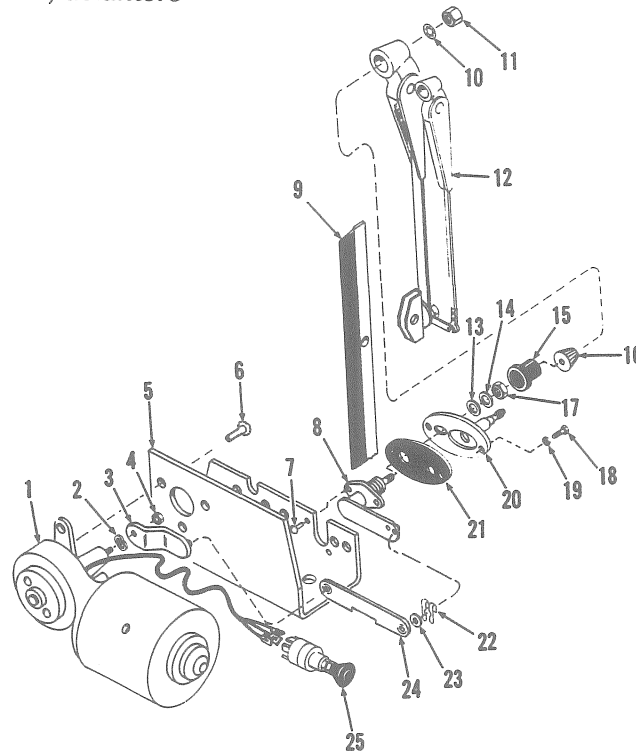
⁸458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C236CB

⁹458C107CB & →, 472C237CB & →

¹⁰Inc. 1 → 4, 5A, 5B, 7A → 23

Windshield Wiper Kit, Front
Trousses d'essuie-glace, avant
Scheibenwischersatz, vorn
Jôgo de limpa pára-brisa, dianteiro
Juego de limpiaparabrisas, delantero

CLARK



TS-13956

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2512578	1	Wndshld wpr motor kit	ens mot d'ess gl	Scheibenw Mot Satz	conj mot limp par	equipo mot limpiapa
1	960096	1	Motor	moteur	Motor	motor	motor
2	993183	1	Washer	rondelle	Scheibe	arruela	arandela
3	992891	1	Drive arm	levier entrnmnt	Antriebshebel	alavanca acionadora	palanca impulsora
4	949144	1	Nut	écrou	Mutter	porca	tuerca
5	992892	1	Bracket	support	Winkel	grampo	grampa
6	992896	3	Screw	vis	Schraube	parafuso	tornillo
7	949143	2	Screw	vis	Schraube	parafuso	tornillo
8	³ 994569	1	Shaft assy	arbre ens	Welle vollst	eixo conj	árbol conj
9	949786	1	Wndshld wpr blade	balai essui-glace	Scheibenwischerblatt	páleta limp para-br	escob limpia para-br
10	9E05	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
11	522028	1	Nut	écrou	Mutter	porca	tuerca
12	2510280	1	Wndshld wiper arm	bras essuie-glace	Scheibenwischerarm	braço limp pára-br	brazo limpiaparabr
13	949180	1	Washer	rondelle	Scheibe	arruela	arandela
14	949181	1	Washer	rondelle	Scheibe	arruela	arandela
15	949183	1	Cap	chapeau	Kappe	tampa	tapa
16	949184	1	Driver	organe moteur	Antrieb	acionador	virola motriz
17	949182	1	Nut	écrou	Mutter	porca	tuerca
18	24C428	2	Bolt	boulon	Bolzen	parafuso	bulón
19	25E13	2	Washer	rondelle	Scheibe	arruela	arandela
20	⁴ 560164	1	Adapter kit	adapt trousse	Adaptersatz	adapt jogo	adapt juego
21	⁵	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
22	890374	2	Clip	attache	Schelle	braçadeira	abrazadera
23	890375	2	Washer	rondelle	Scheibe	arruela	arandela
24	890373	1	Link	articulation	Gelenk	elo	articulación
25	2501082	1	Switch	interrupteur	Schalter	interruptor	interruptor

²Inc. 1, 2, 4→7, 22→24

³Inc. 10, 11, 13→17

⁴Inc. 21

⁵See, Voir, Siehe, Veja, Véase 20

⁶CMD sales item only

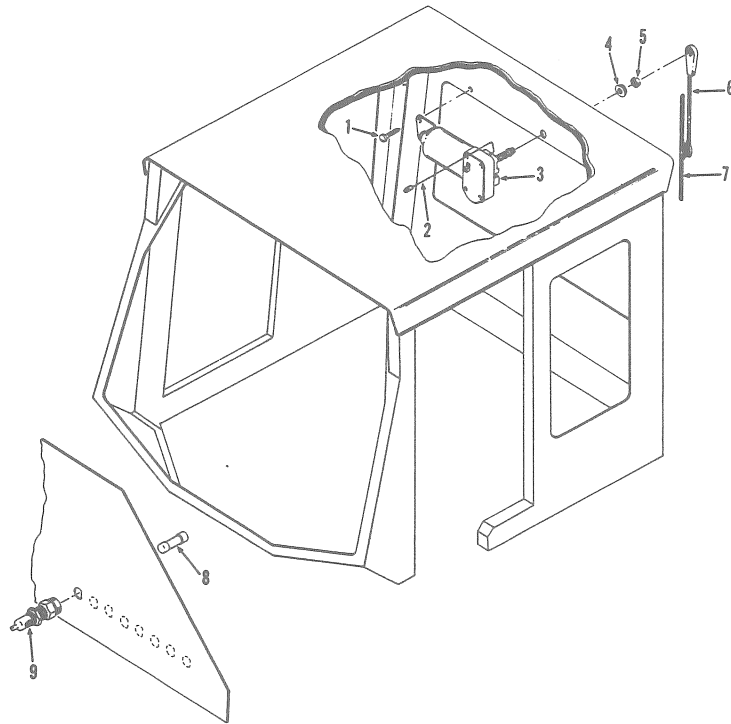
⁶Pièce vende par CMD seulement

⁶Teile nur von CMD verkauft

⁶Peça ventada para CMD somente

⁶Pieza ventada para CMD solamente

Windshield Wiper Kit, Rear
Trousses d'essuie-glace, arrière
Scheibenwischersatz, hinten
Jôgo de limpa pára-brisa, traseiro
Juego de limpiaparabrisas, trasero



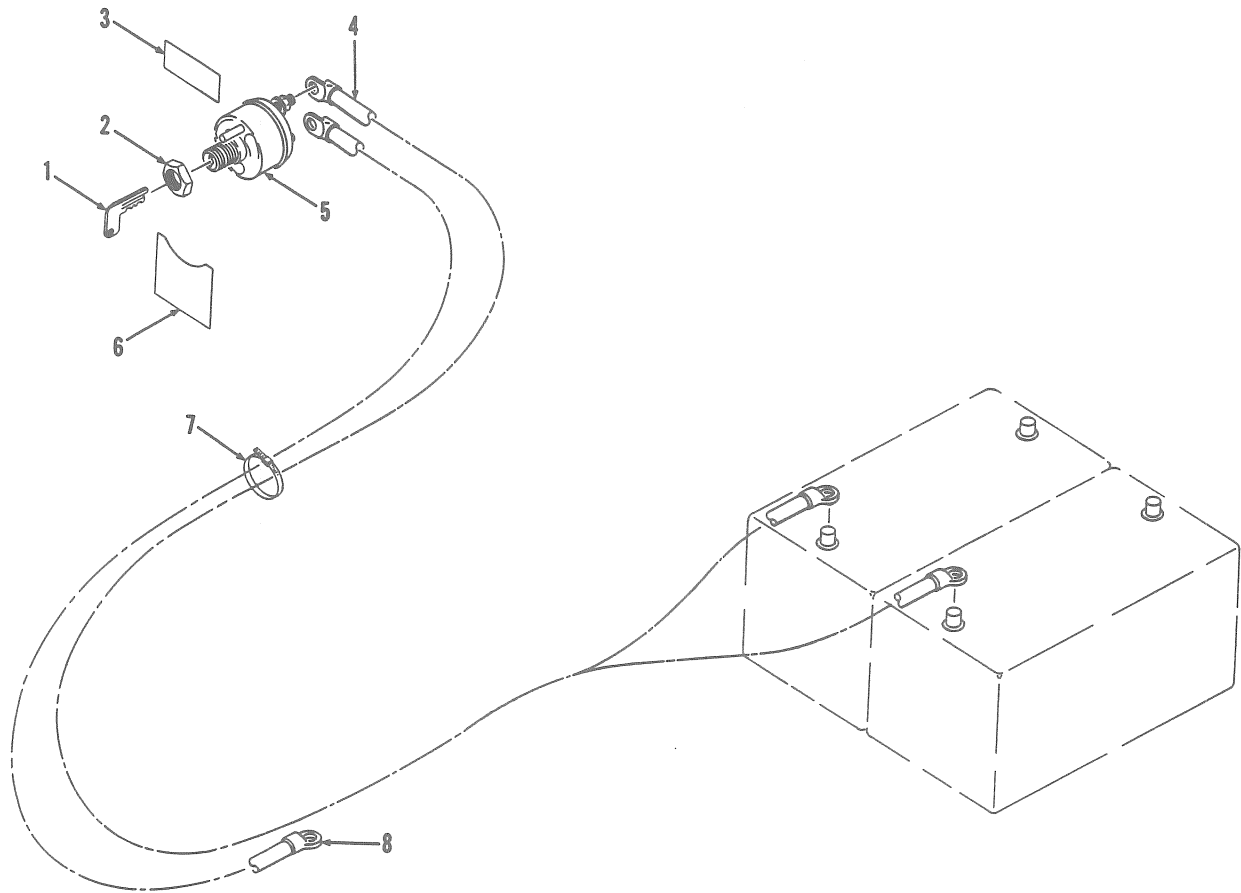
TS-15223

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2512735	—	Wndshld wpr kit R	essuie-glace ar jeu	Scheibenwischersatz	limp-pára-br jôgo TR	limpa parabr jgo TR
1	8561008	1	Screw	vis	Schraube	parafuso	tornillo
2	2519346	1	Wire	fil	Draht	fio	cable
2A	⁴ 1549424	1	Wire	fil	Draht	fio	cable
3	2336780	1	Motor	moteur	Motor	motor	motor
4	25E10	1	Washer	rondelle	Scheibe	arruela	arandela
5	50D10	1	Nut	écrou	Mutter	porca	tuerca
6	948610	1	Wndshld wpr arm R	bras essuie-glace AR	Scheibenwischerarm H	braço limpa pára-br T	brazo limp para-br T
7	³ 2519253	1	Wndshld wpr blade R	balai eaa-glace AR	Scheibwischblatt H	pâl limp pára-br TR	escob lim parabr TR
8	³ 542321	1	Fuse 5A	fusible 5A	Sicherung 5A	fuzivel de 5A	fusible 5A
9	³ 2511248	1	Fuse holder	porte fusible	Sicherungshälter	porta-fuzivel	portafusible
9A	⁴ 2537563	1	Circuit breaker	disjoncteur	Stromunterbrecher	interruptor circuito	cortacircuitos
9B	⁷ 2539293	1	Nut	écrou	Mutter	porca	tuerca

²Inc. 1 → 9

³458B, 458C101CB → 458C106CB. 472B, 472C101CB → 4 72C236CB

⁴458C107CB & →, 472C237CB & →



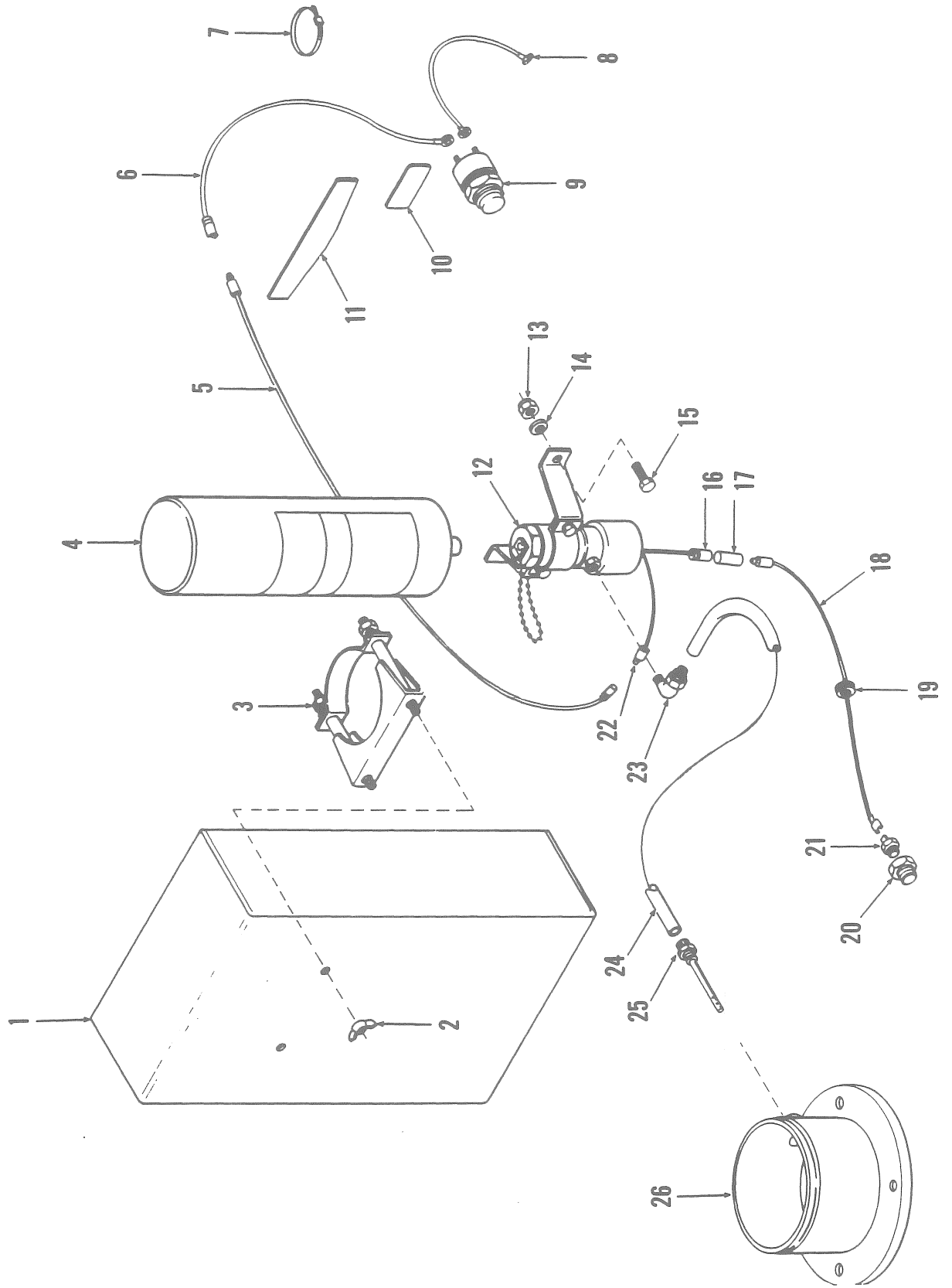
TS-15312

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2532155	1	Kit	jeu	Satz	jogo	juego
1	961781	1	Key	clavette	Keil	chaveta	chaveta
2	§	1	Nut	écrou	Mutter	porca	tuerca
3	1922864	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
4	2532151	1	Cable	câble	Kabel	cabo	cable
5	³ 3529750	1	Switch	interrupteur	Schalter	interruptor	interruptor
6	2517721	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
7	1736910	10	Cable tie	lien cables	Kabelband	liame cabos	atadura cables
8	571042	1	Cable	câble	Kabel	cabo	cable

²Inc. 1 → 8

³Inc. 1 & 2

CLARK



TS-20367

Z42-1

(2B8)

PM 3227
Printed in U S A

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2527868	1	Cold start kit	jeu démar en froid	Kaltstartsatz	jgo arranque em frio	jgo arranque em frio
B	^{4,5} 2550161	1	Cold start kit	jeu démar en froid	Kaltstartsatz	jgo arranque em frio	jgo arranque em frio
1	2528379	1	Cover	couvercle	Deckel	tampa	tapa
2	1605	2	Wing nut	écrou papillon	Flügelmutter	porca barboleta	tuerca mariposa
3	1990400	1	Clamp	pince	Schelle	braçadeira	abrazadera
4	1572143	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
5	2527866	1	Wire	fil	Draht	fio	cable
6	2527867	1	Wire	fil	Draht	fio	cable
7	1736910	4	Cable tie	lien cables	Kabelband	liame cabos	atadura cables
8	2527864	1	Wire	fil	Draht	fio	cable
9	³ 2504975	1	Switch	interrupteur	Schalter	interruptor	interruptor
9A	⁴ 2539291	1	Switch	interrupteur	Schalter	interruptor	interruptor
10	³ 2527845	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
11	³ 2527846	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
11A	⁴ 2550106	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
12	2519653	1	Valve	soupape	Ventil	válvula	válvula
12A	†961873	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
13	8504	2	Nut	écrou	Mutter	porca	tuerca
14	25E14	2	Washer	rondelle	Scheibe	arruela	arandela
15	17C414	2	Bolt	boulon	Bolzen	parafuso	bulón
16	1513575	1	Plug	bouchon	Stopfen	bujão	tapón
17	³ 742175	1	Sleeve	manchon	Muffe	luva	manguito
17A	⁴ 1692900	1	Sleeve	manchon	Muffe	luva	manguito
18	2527865	1	Wire	fil	Draht	fio	cable
19	2529471	3	Grommet	oeillet	Augenring	ilhó	arandela pasacable
20	19F4	1	Reducer	réducteur	Reduzierstück	reductor	reductor
21	2538374	1	Thermostat	thermostat	Temperaturregler	termóstato	termóstato
21A	†1517132	1	Wire	fil	Draht	fio	cable
22	1513577	1	Terminal	borne	Anschluss	terminal	terminal
23	2504973	1	Elbow	coude	Winkelrohr	cotovêlo	codo
24	2527799	1	Tube	tube	Rohr	tubo	tubo
25	961450	1	Atomizer	pulvérisateur	Zerstäuber	atomizador	atomizador
26	2527852	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
27	† ⁴ 2539291	1	Switch	interrupteur	Schalter	interruptor	interruptor

²Inc. 1 → 26

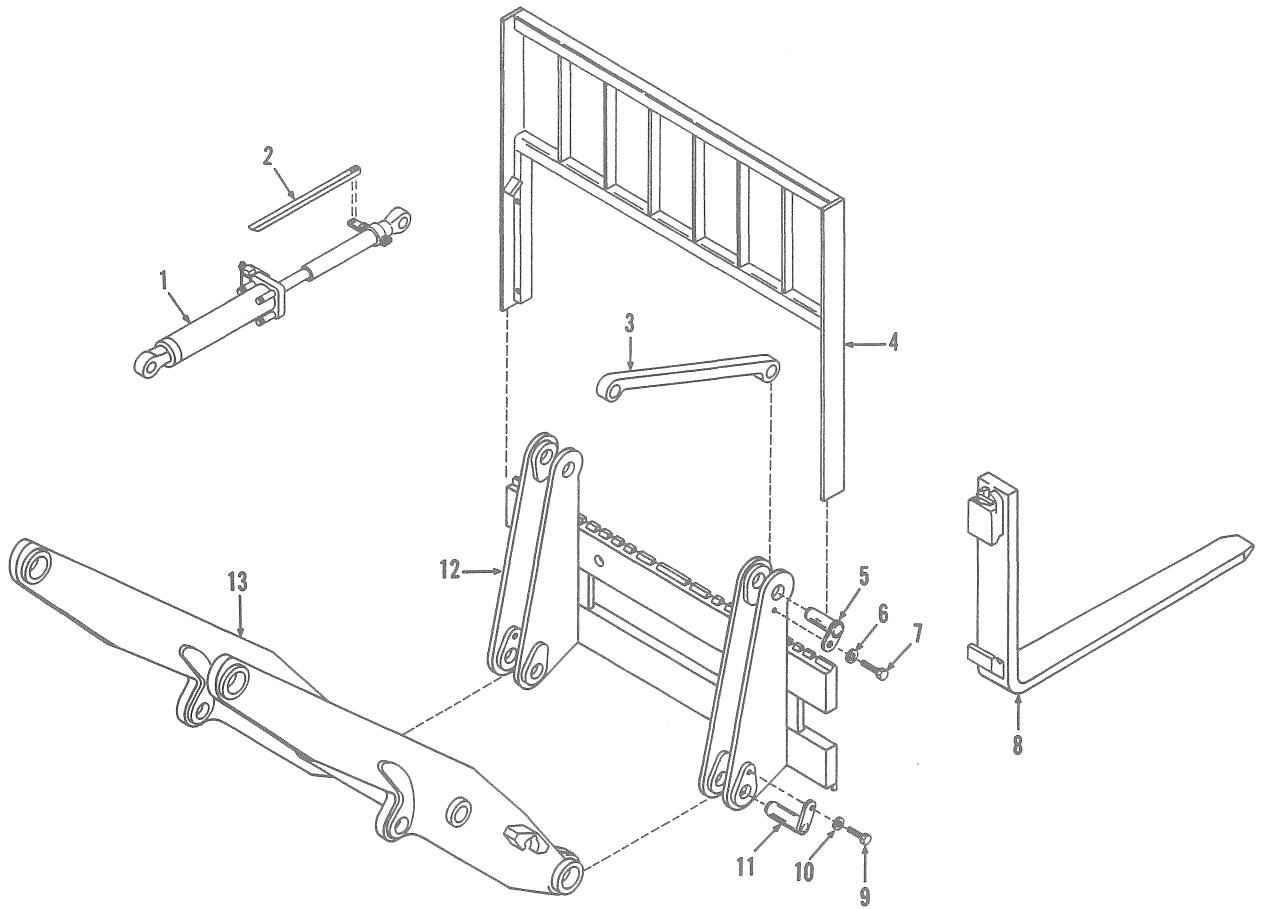
³458B, 458C101CB → 458C106CB, 472B, 472C101CB → 472C236CB

⁴458C107CB & →, 472C237CB & →

⁵Inc. 1 → 8, 9A, 11A → 16, 17A → 27

Fork Lift Attachment
Accessoire, fourche élévatrice
Gabelstapleransatz
Acessório, empilhadeira de garfos
Accesorio, estibador de horquillas

CLARK

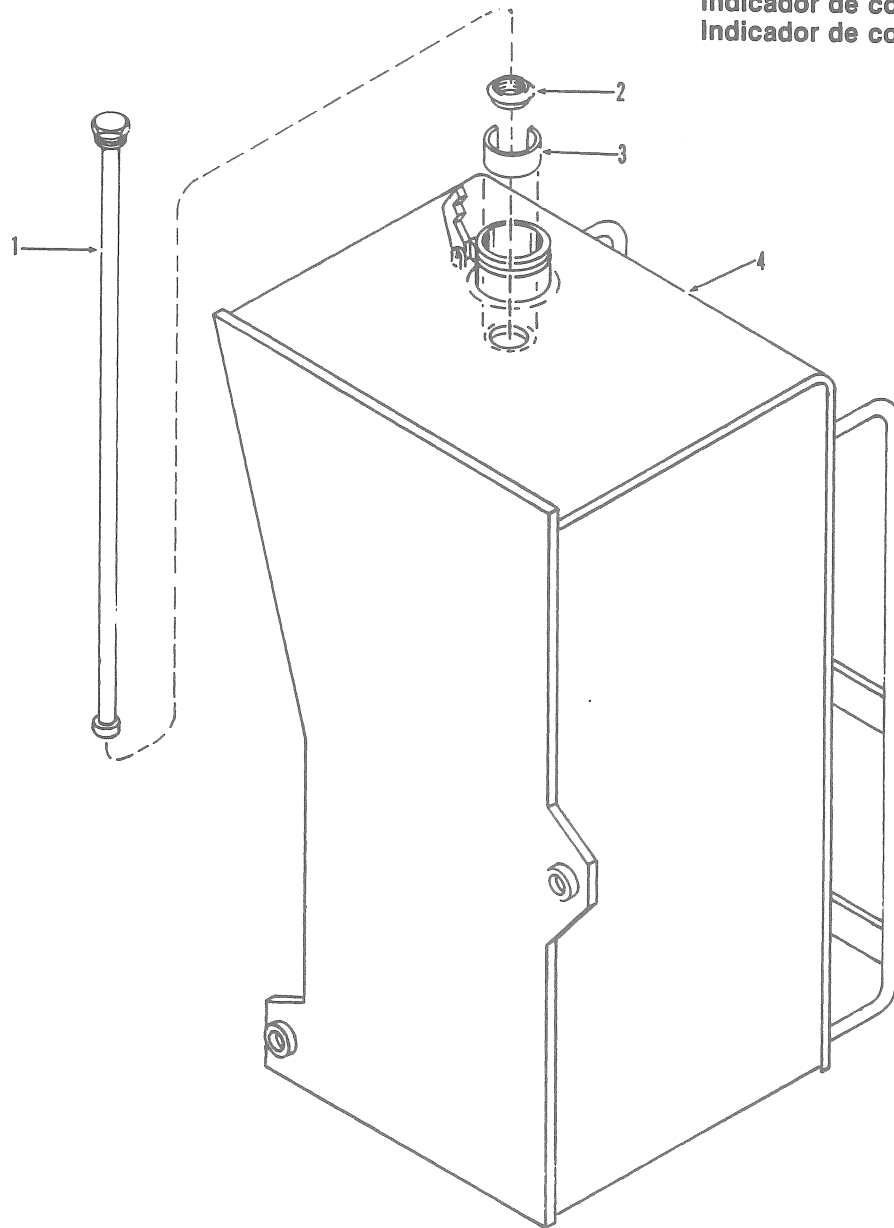


TS-20292

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	_____	1	Cylinder assy	ens cylindre	Zylinder vollst	cilindro conj	cilindro conj
2	2532301	1	Cam	came	Nocke	came	leva
3	_____	2	Push rod	tige de poussée	Stößel	tirante de empuxe	barra de empuxe
4	2362721	1	Backrest	dossier siege	Rücklehne	encosto	respaldor
5	2512159	2	Pin	goupille	Stift	pino	pasador
6	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
7	18C824	2	Bolt	boulon	Bolzen	parafuso	bulón
8	1772420	2	Fork	fourche	Gabel	garfo	horquilla
9	18C824	2	Bolt	boulon	Bolzen	parafuso	bulón
10	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
11	2514887	2	Pin	goupille	Stift	pino	pasador
12	2516717	1	Carrier assy	porteur ens	Träger vollst	conj suporte	conj soporte
13	_____	1	Boom	flèche	Hubarm	braço	aguilón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

Fuel Gauge Kit
Jauge à carburant, jeu
Kraftstoffmessersatz
Indicador de combustível, jôgo
Indicador de combustible, juego



TS-15310

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2523445	1	Kit	jeu	Satz	jogo	juego
B	³ 2528477	1	Kit	jeu	Satz	jogo	juego
1	2521330	1	Gauge	jauge	Instrument	calibrador	medidor
1A	⁵ 2529141	1	Gauge	jauge	Instrument	calibrador	medidor
2	51K20	1	Flange	bride	Flansch	flange	brida
3	2523402	1	Tube	tube	Rohr	tubo	tubo
4	_____	1	Tank fuel	réservoir carburant	Kraftstofftank	tanque combustível	tanque combustible

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1, 2, 3, 4

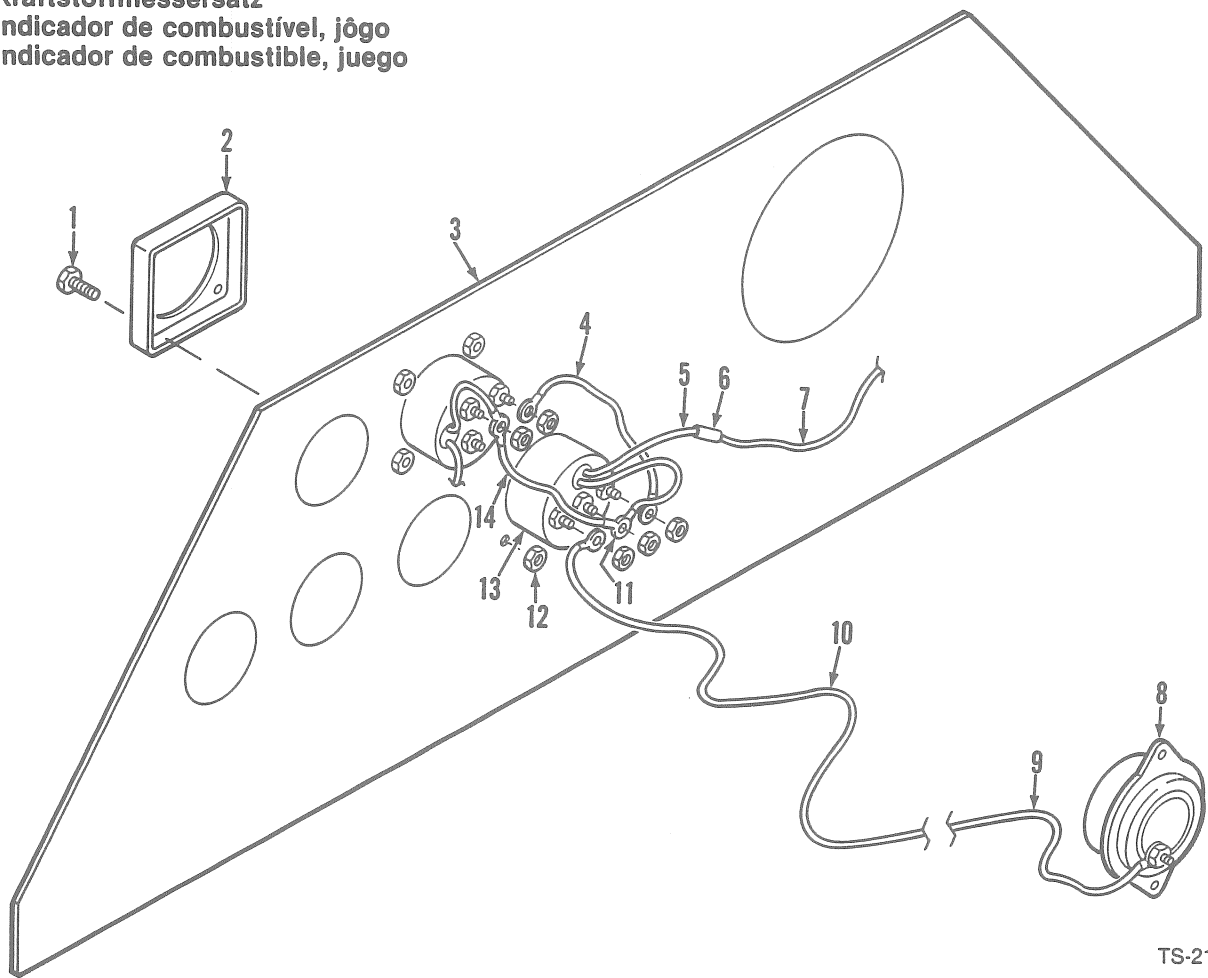
³Inc. 1A, 2, 3, 4

⁴458B, 472B

⁵458C, 472C

Fuel Gauge Kit
Jauge à carburant, jeu
Kraftstoffmessersatz
Indicador de combustível, jôgo
Indicador de combustible, juego

CLARK



TS-21937

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2537043	1	Kit	jeu	Satz	jogo	juego
1	16616	4	Screw	vis	Schraube	parafuso	tornillo
2	2528758	1	Bezel	biseau	zugeschärft Kante	bisel	bisel
3	¹	—	Inst panel	tableau de bord	Armaturenbrett	painel instrumentos	tablero instrumen
4	2537979	1	Wire	fil	Draht	fio	cabl
5	2528760	1	Socket assy	douille ens	Büchseinheit	gaxeta conj	casquillo conj
5A	†895771	1	Bulb	ampoule	Birne	bulbo	lâmparilla
6	1513577	1	Terminal	borne	Anschluss	terminal	terminal
6A	†614142	1	Sleeve	manchon	Muffe	luva	manguito
7	2537987	1	Wire	fil	Draht	fio	cabl
8	2537954	1	Sender	capteur	Sender	sonda	sonda
9	2537981	1	Wire	fil	Draht	fio	cabl
10	2537980	1	Wire	fil	Draht	fio	cabl
11	614137	1	Eyelet	oeillet	Ange	olho	ojillo
11A	†614142	1	Sleeve	manchon	Muffe	luva	manguito
12	215035	4	Nut	écrou	Mutter	porca	tuerca
13	2537953	1	Gauge fuel	jauge à carburant	Kraftstoffmesser	indicad combustível	indicad combustible
14	2507027	1	Wire	fil	Draht	fio	cabl

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²inc. 1 → 14

³CMD sales item only

³Pièce vendue par CMD seulement

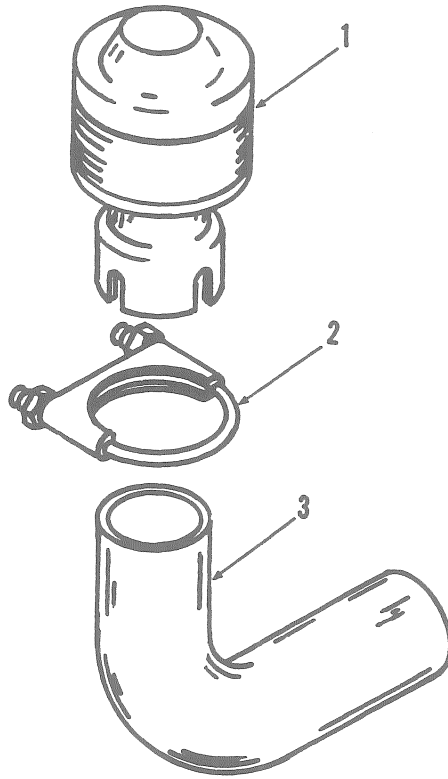
³Teile nur von CMD verkauft

³Peça vendada para CMD somente

³Pieza ventada para CMD solamente

Spark Arrestor Kit
 Pare-etincelles, Jeu
 Funkenfängersatz
 Para-faixas Jogo
 Apagachispa, Juego

CLARK



TS-15551

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2526475	1	Spark arrestor kit	pare-etincelles, jeu	Funkenfängersatz	para-faixas jogo	apagachispa, juego
1	2526338	1	Spark arrestor	pare-etincelles	Funkenfänger	para-faixas	apagachispa
2	507069	3	Clamp	pince	Schelle	braçaderia	abrazadera
3	2526339	1	Pipe	tuyau	Rohr	cano	caño
4	†2527672	1	Decal	décalamanie	Abziehbild	decalcomania	calcomania

²CMD sales item only

²Pièce vendue par CMD seulement

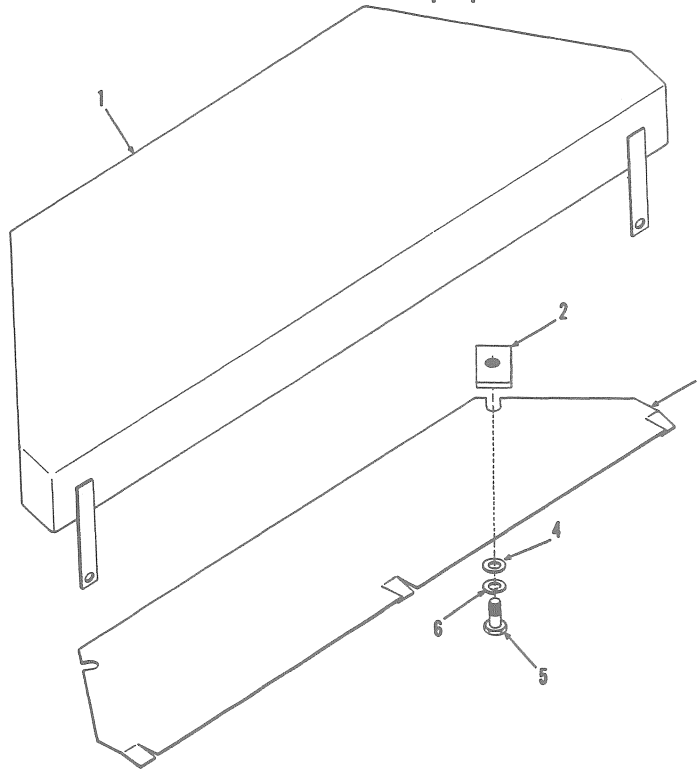
²Teile nur von CMD verkauft

²Peça vendada para CMD somente

²Pieza vendada para CMD solamente

³Inc. 1 → 3

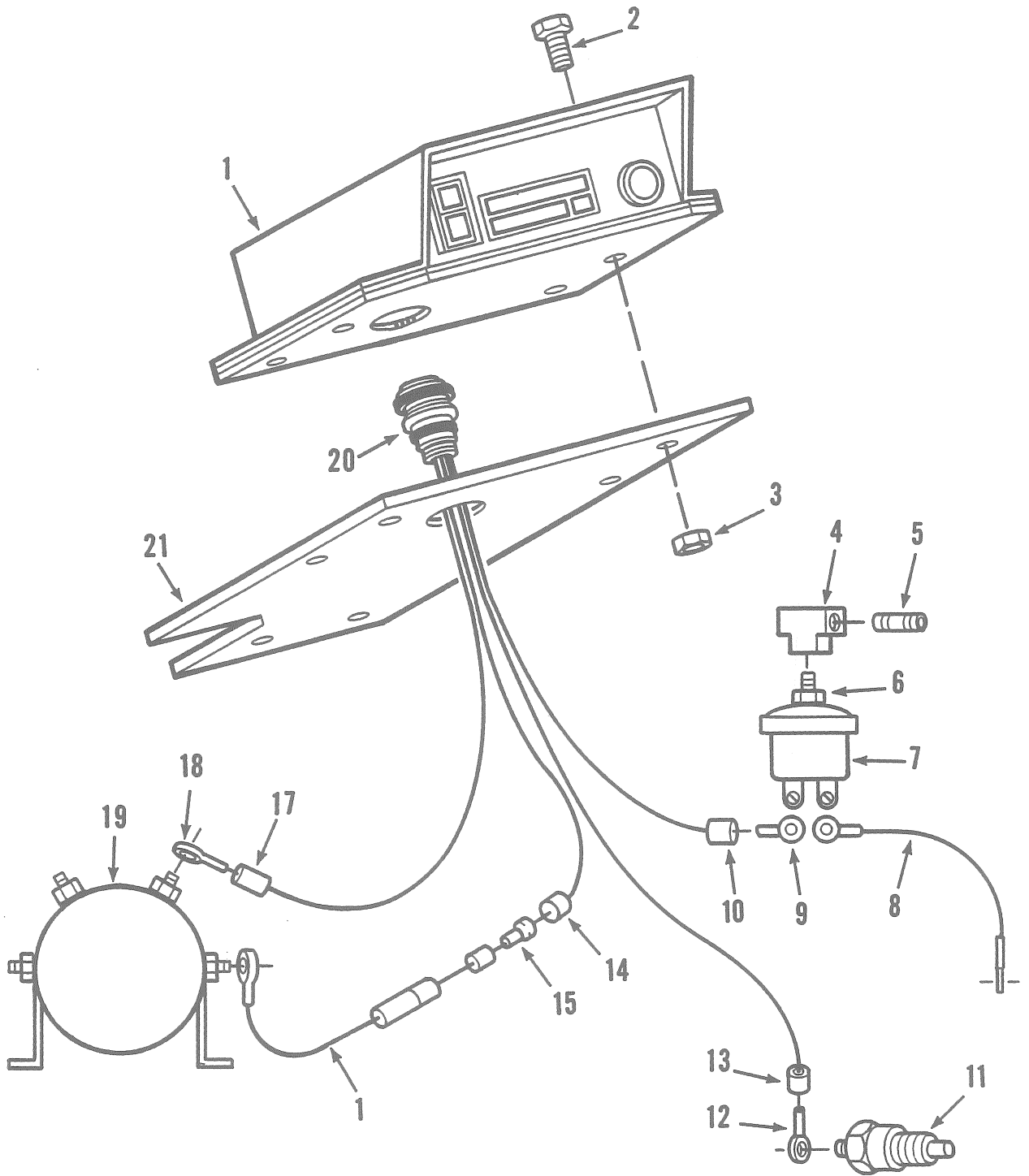
Vandal Cover Assembly
Couvercle protecteur contra vandalisme, ensemble
Deckel-baugruppe wider Vandalismus
Tapa protetora contra vandalismo, conjunto
Tapa protectora contra vandalismo, conjunto



TS-15333

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	2524534	1	Vandal cover assy	couv contr vandl ens	Deckl-Bgr widr Vandal	tampa contra vandl cjo	tap contr vandl cjo
2	791633	2	Rectangular flat	plat rectangulaire	Rechtwinkl Abplatt	ret plano	plano rect
3	2524533	1	Vandal cover	couver contre vandal	Deckel wider Vandal	tampa contra vandal	tapa contra vandal
4	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
5	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
6	4E6	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

CLARK



Z48-1

(2A17)

TS-21489

PM 3227
Printed in U.S.A.

Alarm Indicating Device
Indicateur d'alarme
Alarmanzeigegerät
Mecanismo de sinal da linha
Dispositivo de señal de línea

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2536083	1	Alarm kit	alarme jeu	Alarmsatz	alarme jogo	alarma juego
1	⁵ 2535004	1	Alarm	alarme	Alarm	alarme	alarma
1A	†965128	2	Bulb	ampoule	Birne	bulbo	lmparilla
2	18C416	6	Bolt	boulon	Bolzen	parafuso	bulón
3	86D4	6	Nut	écrou	Mutter	porca	tuerca
4	6005044	1	Tee	raccord T	T-Verbindungsstück	tê	te
5	5K108	1	Nipple	raccord	Nippel	niple	niple
6	—	—	Omit	omettre	Auslassen	omitir	omitir
7	964861	1	Switch oil press	com, pres huile	Oeldruckschalter	int pressão óleo	inter pr aceite
8	1543539	1	Wire	fil	Draht	fio	cabie
9	658477	1	Terminal	borne	Anschluss	terminal	terminal
10	614142	1	Sleeve	manchon	Muffe	luva	manguito
11	964654	1	Water temp sender	transmet de temp eau	Wassertempsender	sonda/temp da água	sonda temp agua
12	614136	1	Terminal	borne	Anschluss	terminal	terminal
13	614142	1	Sleeve	manchon	Muffe	luva	manguito
14	614142	1	Sleeve	manchon	Muffe	luva	manguito
15	1513577	1	Terminal	borne	Anschluss	terminal	terminal
16	2527108	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
16A	†—	1	Fuse	fusible	Sicherung	fusível	fusible
17	614142	1	Sleeve	manchon	Muffe	luva	manguito
18	614136	1	Terminal	borne	Anschluss	terminal	terminal
19	⁴ —	1	Solenoid	solénoïde	Schaltmagnet	solenoïde	solenoide
20	964860	1	Harness	harnais	Kabelbaum	chicote	mazo

²CMD sales item only

²Pièce vende par CMD seulement

²Teile nur von CMD verkauft

²Peça ventada para CMD somente

²Pieza ventada para CMD solamente

³Inc. 1, 7, 11, 20

⁴See electrical gauges & instrument panel

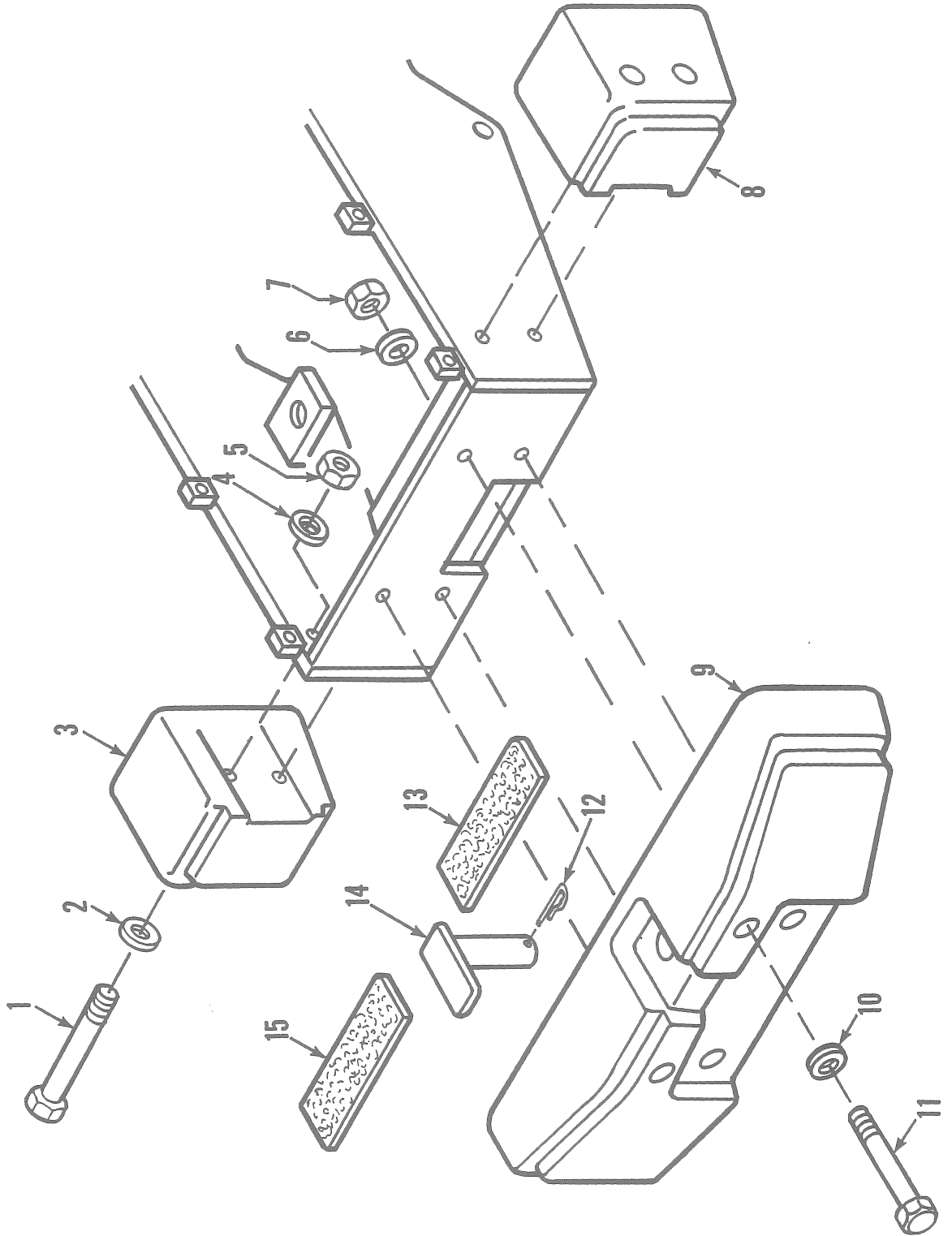
⁴Voir indicateurs électriques et tableau de bord

⁴Siehe Elektrische Messuhren und Instrumententafel

⁴Ver indicadores elétricos e painel de instrumentos

⁴Ver instrumentos eléctricos y tablero de instrumentos

⁵Inc. 1A



Counterweight Kit, Rear
Jeu de contrepoids, arrière
Gegengewichtsatz, Hinten
Jôgo do contrapeso, traseiro
Juego de contrapeso, trasero

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2535206	1	Kit	jeu	Satz	jogo	juego
B	^{3,4} 2535205	1	Kit	jeu	Satz	jogo	juego
1	17C12136	4	Bolt	boulon	Bolzen	parafuso	bulón
2	1304365	4	Washer	rondelle	Scheibe	arruela	arandela
3	2537545	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
4	1304364	4	Washer	rondelle	Scheibe	arruela	arandela
5	85D12	4	Nut	écrou	Mutter	porca	tuerca
6	1304364	4	Washer	rondelle	Scheibe	arruela	arandela
7	85D12	4	Nut	écrou	Mutter	porca	tuerca
8	2537544	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
9	2535165	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
10	1304364	4	Washer	rondelle	Scheibe	arruela	arandela
11	17C1214	4	Bolt	boulon	Bolzen	parafuso	bulón
12	1318238	1	Pin	goupille	Stift	pino	pasador
13	2535204	1	Strip	ruban	Band	faixa	tira
14	2536531	1	Drawbar	barre d'attelage	Zugstange	barra reboque	barra tiro
15	2535204	1	Strip	ruban	Band	faixa	tira

²Inc. 6, 7, 9 → 11, 13, 15

³CMD sales item only

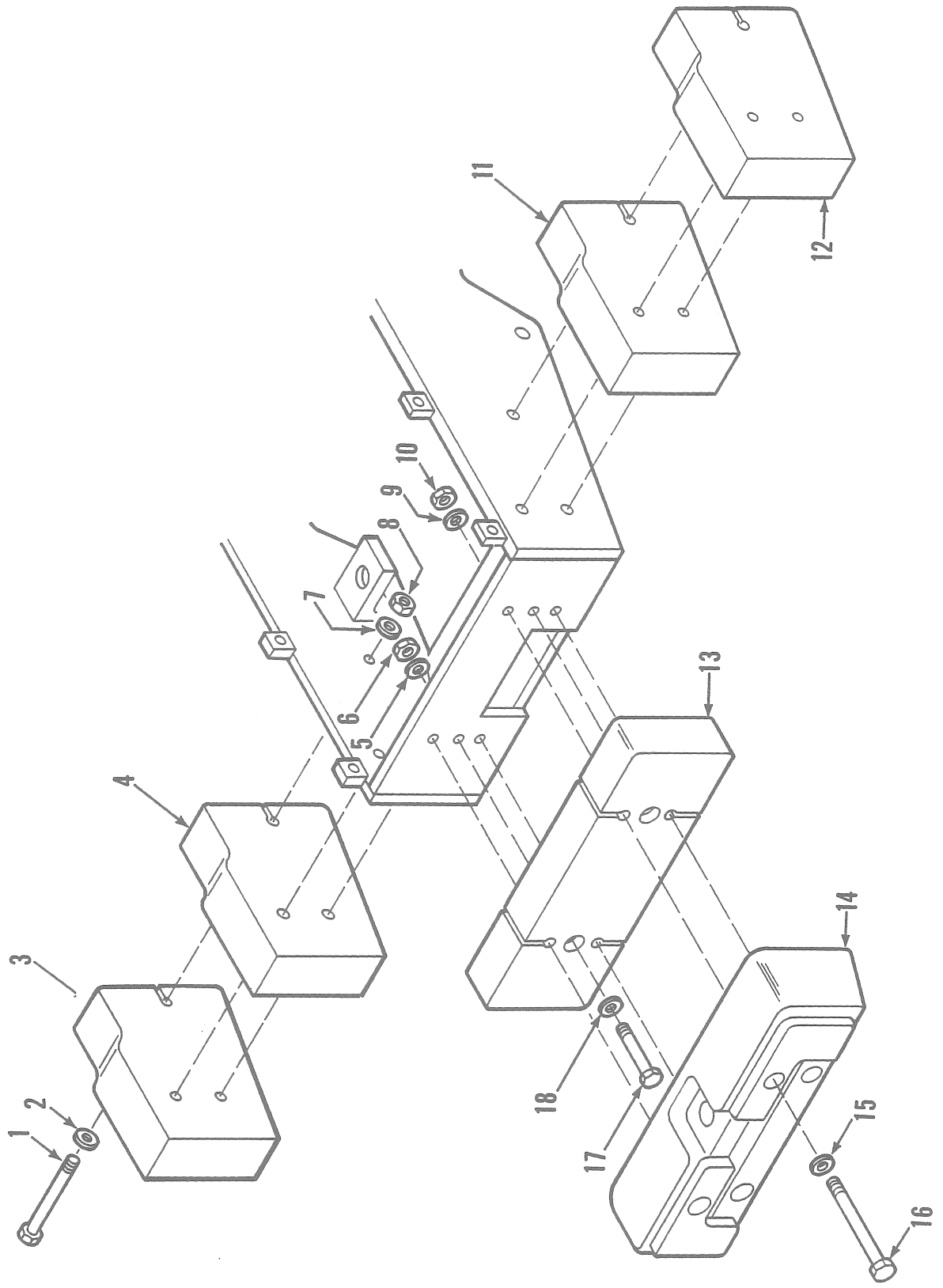
³Pièce vende par CMD seulement

³Teile nur von CMD verkauft

³Peça ventada para CMD somente

³Pieza ventada para CMD solamente

⁴Inc. 1 → 5, 8



Z52-1

(2B13)

Counterweight Kit, Rear
Jeu de contrepoids, arrière
Gegengewichtssatz, Hinten
Jôgo do contrapeso, traseiro
Juego de contrapeso, trasero

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2537766	1	Counterweight kit	contrepoids jeu	Gegengewichtssatz	contrapeso jogo	contrapeso juego
B	^{3,4} 2537821	1	Counterweight kit	contrepoids jeu	Gegengewichtssatz	contrapeso jogo	contrapeso juego
C	^{3,5} 2535207	1	Counterweight kit	contrepoids jeu	Gegengewichtssatz	contrapeso jogo	contrapeso juego
1	17C12168	6	Bolt	boulon	Bolzen	parafuso	bulón
2	27E12	6	Washer	rondelle	Scheibe	arruela	arandela
3	2537763	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
4	2537763	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
5	27E12	2	Washer	rondelle	Scheibe	arruela	arandela
6	85D12	2	Nut	écrou	Mutter	porca	tuerca
7	27E12	6	Washer	rondelle	Scheibe	arruela	arandela
8	85D12	6	Nut	écrou	Mutter	porca	tuerca
9	27E12	4	Washer	rondelle	Scheibe	arruela	arandela
9A	1304364	4	Washer	rondelle	Scheibe	arruela	arandela
10	85D12	4	Nut	écrou	Mutter	porca	tuerca
11	2537763	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
12	2537763	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
13	2537764	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
14	2535108	1	Counterweight	contrepoids	Gegengewicht	contrapeso	contrapeso
15	27E12	4	Washer	rondelle	Scheibe	arruela	arandela
15A	1304364	4	Washer	rondelle	Scheibe	arruela	arandela
16	17C12184	4	Bolt	boulon	Bolzen	parafuso	bulón
16A	17C12136	4	Bolt	boulon	Bolzen	parafuso	bulón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 5, 6, 9, 10, 13, 15 → 18

³CMD sales item only

³Pièce vendue par CMD seulement

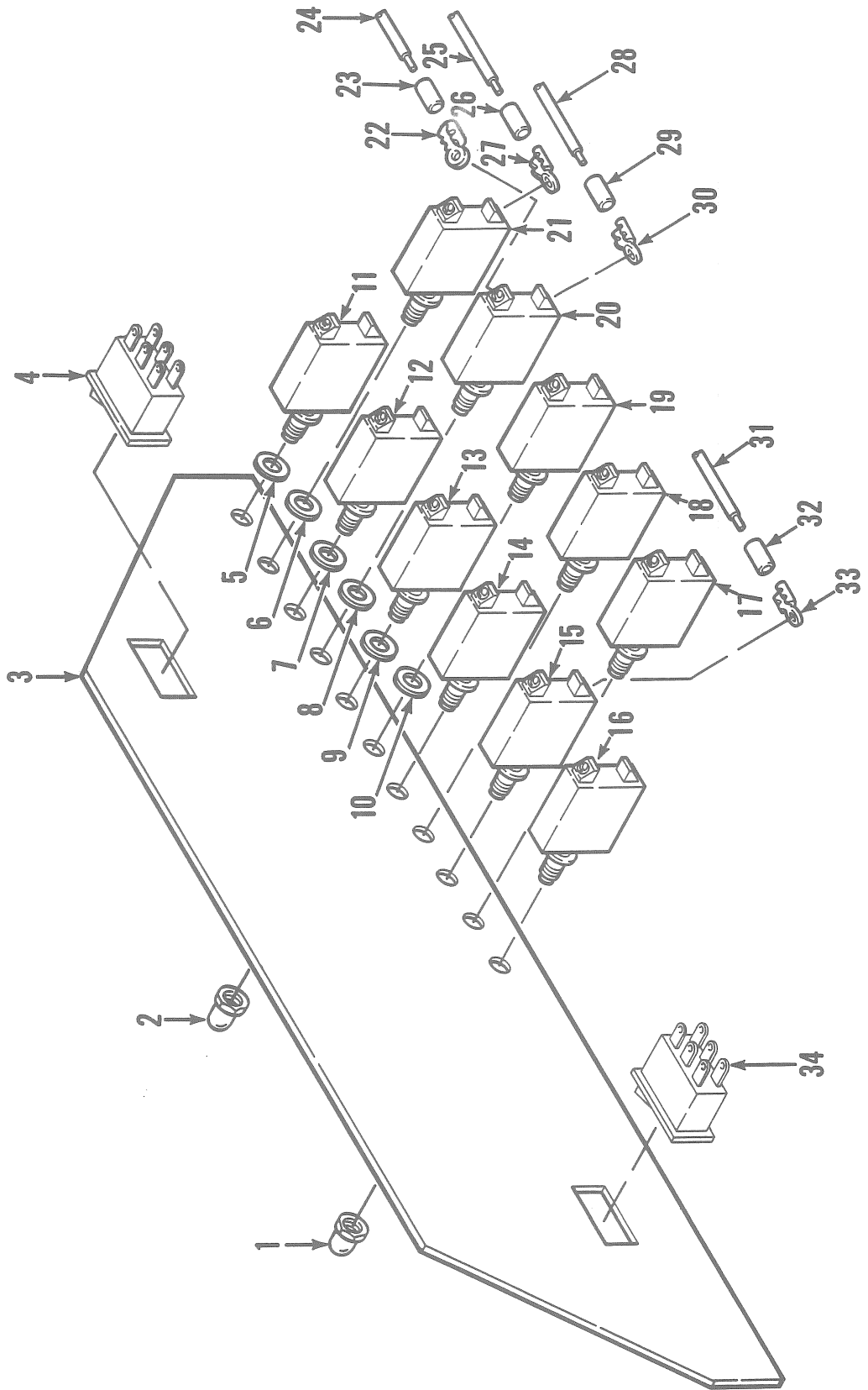
³Teile nur von CMD verkauft

³Peça vendida para CMD somente

³Pieza vendida para CMD solamente

⁴Inc. 1 → 4, 7, 8, 11, 12

⁵Inc. 9A, 10, 14, 15A, 16A



Electrical Instrument Panel
Tableau de bord du système électrique
Tafel für elektrische Instrumente
Panel de instrumentos elétricos
Tablero de instrumentos eléctricos

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2551744	1	Kit	jeu	Satz	jogo	juego
1	2539293	6	Boot	capuchon	Kappe	capuz	capuchón
2	2539293	5	Boot	capuchon	Kappe	capuz	capuchón
3	¹ _____	—	Inst panel	tableau de bord	Armaturenbrett	panel instrumentos	tablero instrumen
4	⁴ 2539290	1	Switch	interrupteur	Schalter	interruptor	interruptor
4A	†774434	2	Terminal	borne	Anschluss	terminal	terminal
4B	†1692900	2	Sleeve	manchon	Muffe	luva	manguito
5	25E21	1	Washer	rondelle	Scheibe	arruela	arandela
6	25E21	1	Washer	rondelle	Scheibe	arruela	arandela
7	25E21	1	Washer	rondelle	Scheibe	arruela	arandela
8	25E21	1	Washer	rondelle	Scheibe	arruela	arandela
9	25E21	1	Washer	rondelle	Scheibe	arruela	arandela
10	25E21	1	Washer	rondelle	Scheibe	arruela	arandela
11	2537568	1	Circuit breaker 30A	disjoncteur 30A	Stromunterbrech 30A	disjuntor 30A	disyuntor 30A
11A	†658474	2	Terminal	borne	Anschluss	terminal	terminal
11B	†1692900	2	Sleeve	manchon	Muffe	luva	manguito
12	2537561	1	Circuit breaker 2A	disjoncteur 2A	Stromunterbrech 2A	disjuntor 2A	disyuntor 2A
13	2537560	1	Circuit breaker 1A	disjoncteur 1A	Stromunterbrech 1A	disjuntor 1A	disyuntor 1A
14	2537564	1	Circuit breaker 10A	disjoncteur 10A	Stromunterbrech 10A	disjuntor 10A	disyuntor 10A
15	2537565	1	Circuit breaker 15A	disjoncteur 15A	Stromunterbrech 15A	disjuntor 15A	circuito disy 15A
16	2537564	1	Circuit breaker 10A	disjoncteur 10A	Stromunterbrech 10A	disjuntor 10A	disyuntor 10A
17	2537564	1	Circuit breaker 10A	disjoncteur 10A	Stromunterbrech 10A	disjuntor 10A	disyuntor 10A
18	2537563	1	Circuit breaker 5A	disjoncteur 5A	Stromunterbrech 5A	disjuntor 5A	disyuntor 5A
19	2537563	1	Circuit breaker 5A	disjoncteur 5A	Stromunterbrech 5A	disjuntor 5A	disyuntor 5A
20	2537568	1	Circuit breaker 30A	disjoncteur 30A	Stromunterbrech 30A	disjuntor 30A	disyuntor 30A
21	2537564	1	Circuit breaker 10A	disjoncteur 10A	Stromunterbrech 10A	disjuntor 10A	disyuntor 10A
22	658477	1	Terminal	borne	Anschluss	terminal	terminal
23	1692900	1	Sleeve	manchon	Muffe	luva	manguito
24	§ ⁵ _____	—	Wire	fil	Draht	fio	cable
25	§ ⁵ _____	—	Wire	fil	Draht	fio	cable
26	§791691	19	Terminal	borne	Anschluss	terminal	terminal
27	1692900	19	Sleeve	manchon	Muffe	luva	manguito
28	§ ⁵ _____	—	Wire	fil	Draht	fio	cable
29	1692900	19	Sleeve	manchon	Muffe	luva	manguito
30	791691	1	Terminal	borne	Anschluss	terminal	terminal
31	§ ⁵ _____	—	Wire	fil	Draht	fio	cable
32	1692900	1	Sleeve	manchon	Muffe	luva	manguito
33	658477	1	Terminal	borne	Anschluss	terminal	terminal
34	⁴ 2539290	1	Switch	interrupteur	Schalter	interruptor	interruptor

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1 — 34

³CMD sales item only

³Pièce vendue par CMD seulement

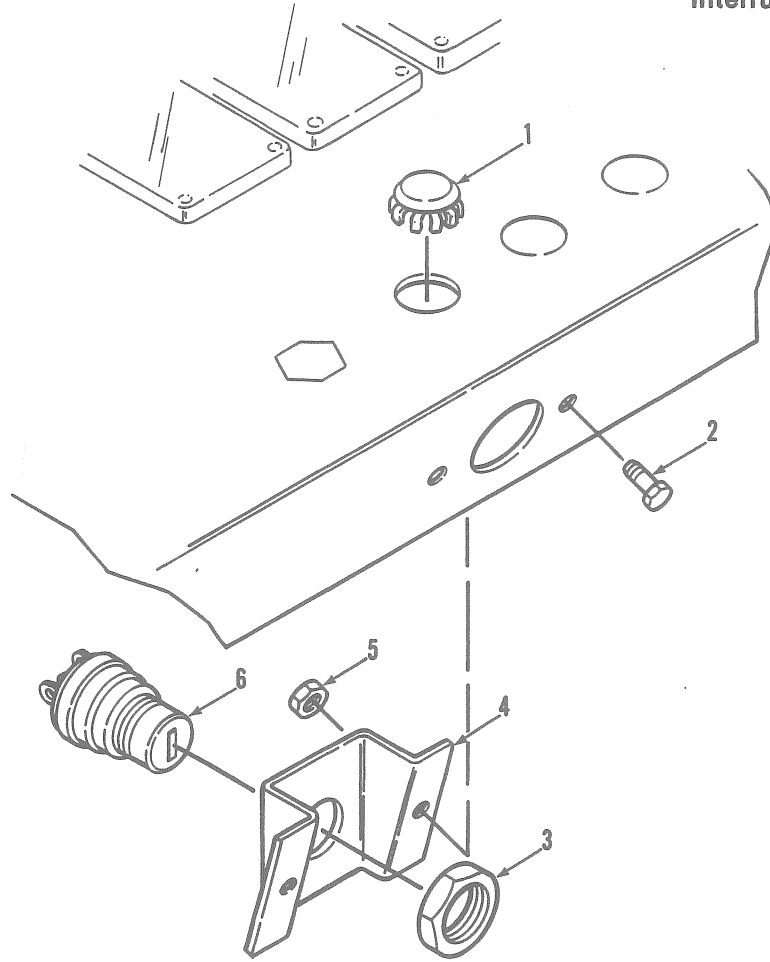
³Teile nur von CMD verkauft

³Peça vendida para CMD somente

³Pieza vendada para CMD solamente

⁴Optional. Optionel. Wahlfrei. Opcional.

⁵See, Voir, Siehe, Veja, Véase 3



TS-21936

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2550417	1	Kit	jeu	Satz	jogo	juego
1	963459	1	Plug	bouchon	Stopfen	bujão	tapón
2	17C610	2	Bolt	boulon	Bolzen	parafuso	bulón
3	^{§4} _____	—	Nut	écrou	Mutter	porca	tuerca
4	2550305	1	Bracket	support	Winkel	grampo	grampa
5	85D6	2	Nut	écrou	Mutter	porca	tuerca
6	1_____	1	Switch ignition	intrptr allumage	Zündschalter	intrptr ignição	intrptr encendido

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1 → 5

³CMD sales item only

³Pièce vendue par CMD seulement

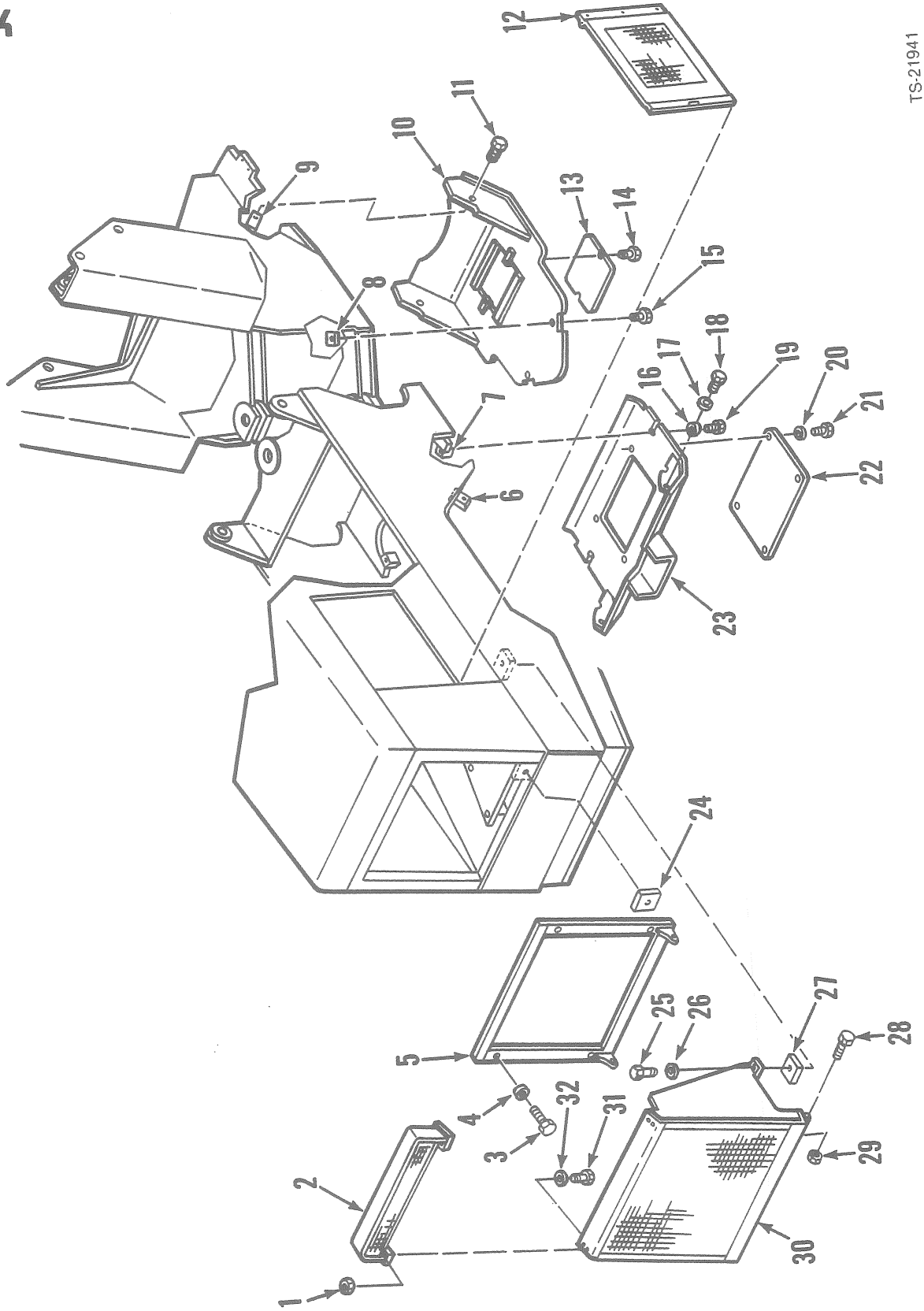
³Teile nur von CMD verkauft

³Peça vendida para CMD somente

³Pieza vendida para CMD solamente

⁴See. Voir, Siehe, Veja, Véase 6

CLARK



TS-21941

(2C21)

Z58-1

PM 3227
Printed in U.S.A.

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2525734	1	Belly guard kit F	prot ventr jeu AV	Bauschützsatz V	proteç barrig jgo DI	protect barrig jgo DE
B	² 2537995	1	Transm guard kit	ens protect transmiss	Transm-abdeckgsatz	j proteção transmissão	jgo protect transm
C	² 2538796	1	Grille guard kit	protect grille jeu	Grillschützsatz	proteç greilha jgo	protect careta jgo
D	² 2538795	1	Guard kit rear	protecteur jeu AR	Schützsatz H	proteção jgo TR	protector jgo TR
E	² 2538797	1	Side panel kit	panneau lateral jeu	Seitenblechsatz	painel lateral jgo	panel lateral jgo
1	85D6	4	Nut	écrou	Mutter	porca	tuerca
2	2539017	1	Guard	protecteur	Schutz	proteção	protector
3	17C616	4	Bolt	boulon	Bolzen	parafuso	bulón
4	27E6	4	Washer	rondelle	Scheibe	arruela	arandela
5	2538334	1	Frame	châssis	Fahrgestell	chassi	bastidor
6	566068	2	Weld block	bloc de soudure	Schweissblock	solda do bloco	bloque solado
7	1543787	2	Weld block	bloc de soudure	Schweissblock	solda do bloco	bloque solado
8	2527998	2	Weld block	bloc de soudure	Schweissblock	solda do bloco	bloque solado
9	2527999	2	Weld block	bloc de soudure	Schweissblock	solda do bloco	bloque solado
10	2515910	1	Belly guard F	protect ventre AV	Bauchschütz V	proteç barriga DI	protect barriga DE
11	17C1232	2	Bolt	boulon	Bolzen	parafuso	bulón
12	2537718	2	Side panel	panneau latéral	Seitenblech	painel lateral	panel lateral
13	2515900	1	Cover	couvercle	Deckel	tampa	tapa
14	17C816	2	Bolt	boulon	Bolzen	parafuso	bulón
15	17C1232	2	Bolt	boulon	Bolzen	parafuso	bulón
16	27E12	2	Washer	rondelle	Scheibe	arruela	arandela
17	27E12	2	Washer	rondelle	Scheibe	arruela	arandela
18	18C1224	2	Bolt	boulon	Bolzen	parafuso	bulón
19	18C1224	2	Bolt	boulon	Bolzen	parafuso	bulón
20	27E8	4	Washer	rondelle	Scheibe	arruela	arandela
21	17C824	4	Bolt	boulon	Bolzen	parafuso	bulón
22	2515907	1	Cover	couvercle	Deckel	tampa	tapa
23	2515903	1	Trans guard assy	ens protect transmis	Aufb Getrbschutzrich	con transmis guarda	con guardo transm
24	791635	2	Weld block	bloc de soudure	Schweissblock	solda do bloco	bloque solado
25	17C820	2	Bolt	boulon	Bolzen	parafuso	bulón
26	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
27	2538330	2	Weld block	bloc de soudure	Schweissblock	solda do bloco	bloque solado
28	17C860	2	Bolt	boulon	Bolzen	parafuso	bulón
29	85D8	2	Nut	écrou	Mutter	porca	tuerca
30	2539018	1	Grille guard	protecteur grille	Grillschutz	proteção greilha	protector careta
31	17C620	4	Bolt	boulon	Bolzen	parafuso	bulón
32	27E6	4	Washer	rondelle	Scheibe	arruela	arandela

²CMD sales item only

²Piece vende par CMD seulement

²Teile nur von CMD verkauft

²Peça ventada para CMD somente

²Pieza ventada para CMD solamente

³Inc. 8 → 11, 13 → 15

²Inc. 6, 7, 16 → 23

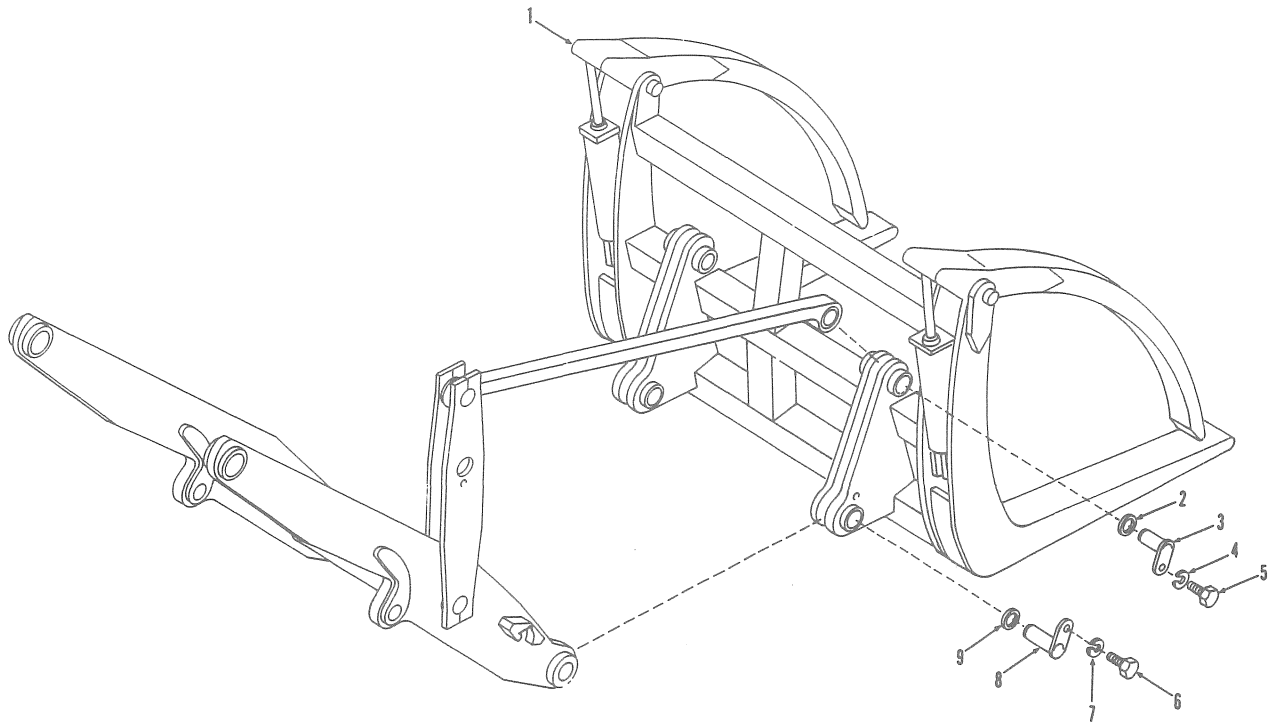
²Inc. 3 → 5, 24 → 30

²Inc. 1, 2, 31, 32

¹Inc. 12

Log Grapple Assembly
 Grappin à grumes, ensemble
 Holzgreifer-Baugruppe
 Garra para toras, conjunto
 Garra para troncos, conjunto

CLARK



TS-15771

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	² 2514317	1	Grapple assy	ass de la grappin	Greifereinheit	conj de garras	conj agarre
1A	³ 2538982	1	Grapple assy	ass de la grappin	Greifereinheit	conj de garras	conj agarre
2	‡2512168	—	Spacer	entretoise	Distanzteil	espaçador	espaciador
2A	‡2512169	—	Spacer	entretoise	Distanzteil	espaçador	espaciador
3	2512159	2	Pin	goupille	Stift	pino	pasador
4	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
5	18C824	2	Bolt	boulon	Bolzen	parafuso	bulón
6	18C824	2	Bolt	boulon	Bolzen	parafuso	bulón
7	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
8	2514887	2	Pin	goupille	Stift	pino	pasador
9	‡2512037	—	Spacer	entretoise	Distanzteil	espaçador	espaciador
9A	‡2515723	—	Spacer	entretoise	Distanzteil	espaçador	espaciador

²Built and serviced by Medford Steel of C.S.C., Inc., P.O. Box 1588, Medford, Oregon 97501.

²Construit et réparé par Medford Steel of C.S.C., Inc., P.O. Box 1588, Medford, Oregon 97501.

²Gebaut und reparieren bei Medford Steel of C.S.C., Inc., P.O. Box 1588, Medford, Oregon 97501.

²Construido e reparado por Medford Steel of C.S.C., Inc., P.O. Box 1588, Medford, Oregon 97501.

²Construido y reparado por Medford Steel of C.S.C., Inc., P.O. Box 1588, Medford, Oregon 97501.

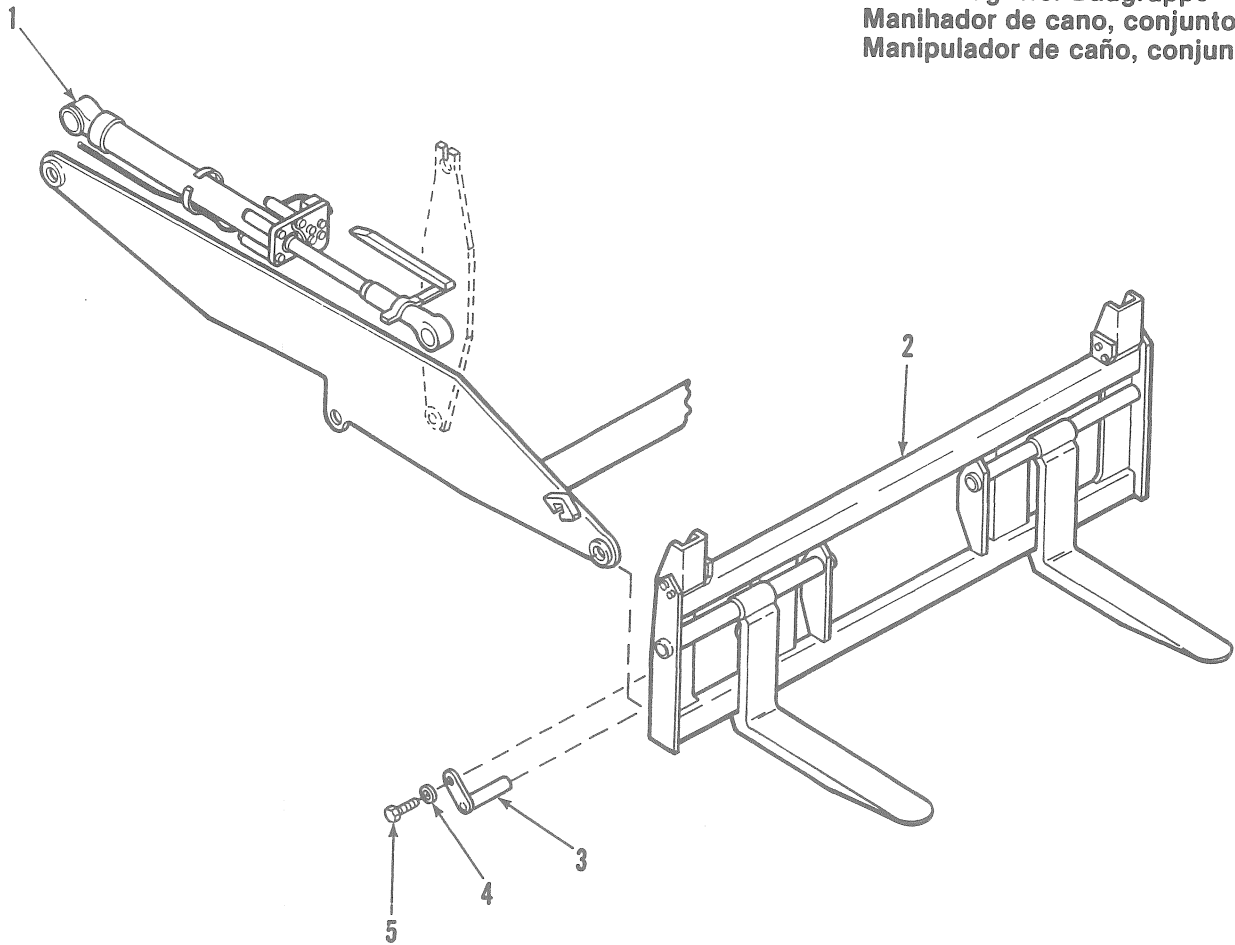
³Built and serviced by Rockland Allied Equipment Co., P.O. Box 5, Bedford, Pennsylvania 15522.

³Construit et réparé par Rockland Allied Equipment Co., P.O. Box 5, Bedford, Pennsylvania 15522.

³Gebaut und reparieren bei Rockland Allied Equipment Co., P.O. Box 5, Bedford, Pennsylvania 15522.

³Construido e reparado por Rockland Allied Equipment Co., P.O. Box 5, Bedford, Pennsylvania 15522.

³Construido y reparado por Rockland Allied Equipment Co., P.O. Box 5, Bedford, Pennsylvania 15522.



TS-21553

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2542492	1	Kit	jeu	Satz	jogo	juego
1	¹	—	Cylinder assembly	ens cylindre	Zylinder vollst	cilindro conj	cilindro conj
2	⁴ 2542484	1	Fork assembly	fourches ens	Gabelstapler vollst	garfos conj	horquillas conj
3	2514887	2	Pin	goupille	Stift	pino	pasador
4	27E8	2	Washer	rondelle	Scheibe	arruela	arandela
5	18C824	2	Bolt	boulon	Bolzen	parafuso	bulón
5A	2512037	2	Spacer	entretoise	Distanzteil	espaçador	espaciador

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²CMD sales item only

²Pièce vendue par CMD seulement

²Teile nur von CMD verkauft

²Peça vendada para CMD somente

²Pieza vendada para CMD solamente

³Inc. 2

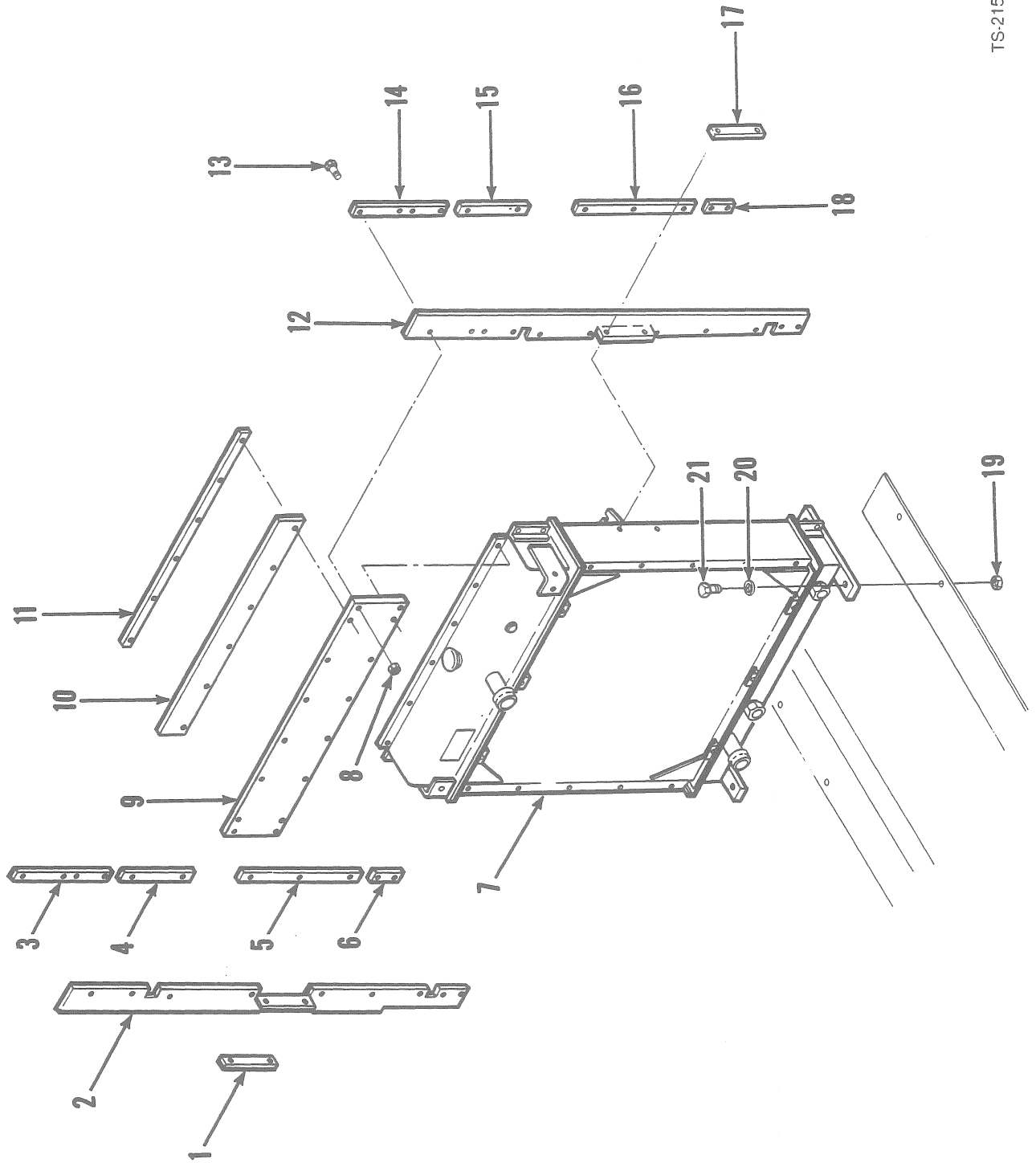
⁴Built and serviced by Uni-Tool Attachments, Inc., 1607 Woodland Ave., Columbus, Ohio 43219.

⁴Construit et repare par Uni-Tool Attachments, Inc., 1607 Woodland Ave., Columbus, Ohio 43219.

⁴Gebaut und reparieren bei Uni-Tool Attachments, Inc., 1607 Woodland Ave., Columbus, Ohio 43219.

⁴Construido e reparado por Uni-Tool Attachments, Inc., 1607 Woodland Ave., Columbus, Ohio 43219.

⁴Construido y reparado por Uni-Tool Attachments, Inc., 1607 Woodland Ave., Columbus, Ohio 43219.



Radiator-Inline Installation
Radiateur-Installation en Ligne
Kühler-Reiheneinbau
Radiador-instalação em Linha
Radiador-Instalación en Línea

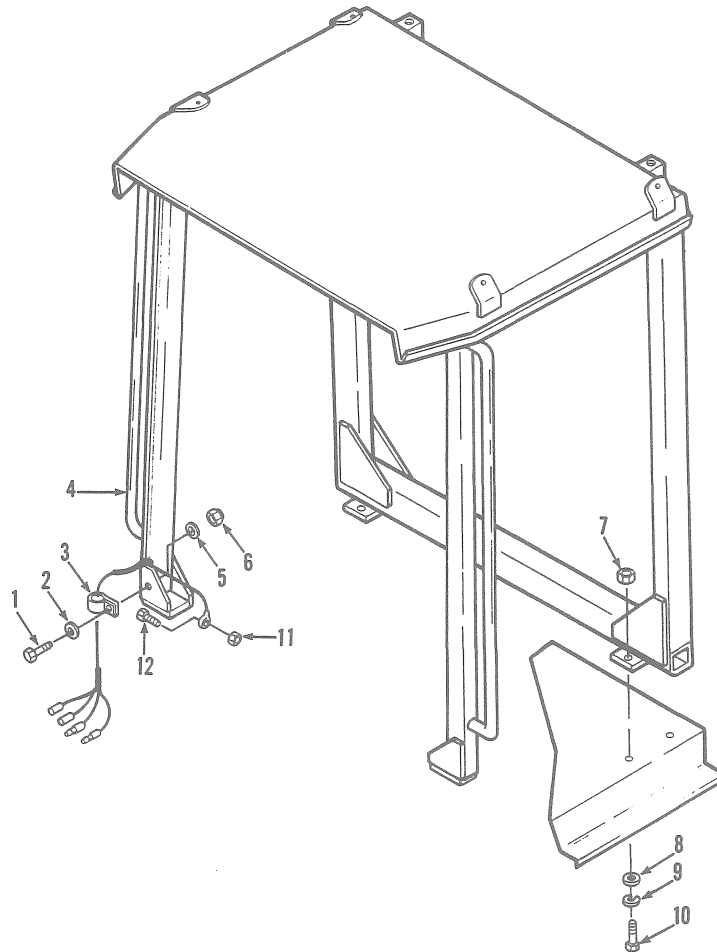
CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2541266	1	Kit	jeu	Satz	jogo	juego
1	2541270	1	Rectangular flat	plat rectangulaire	Rechtwinkl Abplatt	ret plano	plano rect
2	2541279	1	Rubber strip	bande de caoutchouc	Gummistriefen	tira de borracha	tira de goma
3	2541273	1	Plate	plaque	Platte	placa	placa
4	2541271	1	Rectangular flat	plat rectangulaire	Rechtwinkl Abplatt	ret plano	plano rect
5	2541272	1	Plate	plaque	Platte	placa	placa
6	2541269	1	Rectangular flat	plat rectangulaire	Rechtwinkl Abplatt	ret plano	plano rect
7	¹ _____	1	Radiator	radiateur	Kühler	radiador	radiador
8	85D4	24	Nut	écrou	Mutter	porca	tuerca
9	2541278	1	Plate	plaque	Platte	placa	placa
10	2541275	1	Rubber strip	bande de caoutchouc	Gummistriefen	tira de borracha	tira de goma
11	2541276	1	Plate	plaque	Platte	placa	placa
12	2541279	1	Rubber strip	bande de caoutchouc	Gummistriefen	tira de borracha	tira de goma
13	17C412	38	Bolt	boulon	Bolzen	parafuso	bulón
14	2541273	1	Plate	plaque	Platte	placa	placa
15	2541271	1	Rectangular flat	plat rectangulaire	Rechtwinkl Abplatt	ret plano	plano rect
16	2541272	1	Plate	plaque	Platte	placa	placa
17	2541270	1	Rectangular flat	plat rectangulaire	Rechtwinkl Abplatt	ret plano	plano rect
18	2541269	1	Rectangular flat	plat rectangulaire	Rechtwinkl Abplatt	ret plano	plano rect
19	85D8	4	Nut	écrou	Mutter	porca	tuerca
20	27E8	4	Washer	rondelle	Scheibe	arruela	arandela
21	17C832	4	Bolt	boulon	Bolzen	parafuso	bulón

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²Inc. 1 → 21

³480B, 458, 459, 472, 473



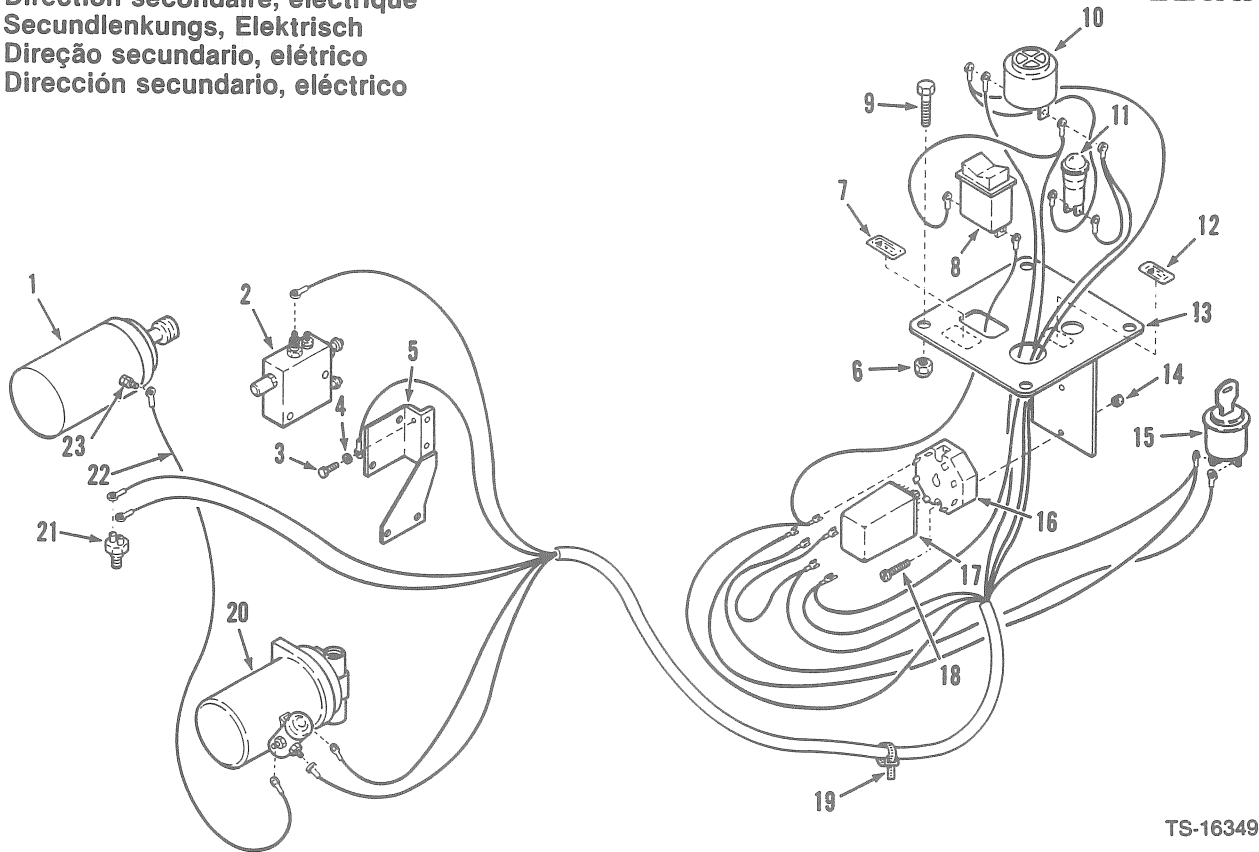
TS-21942

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
1	17C616	1	Bolt	boulon	Bolzen	parafuso	bulón
2	4E6	1	Washer	rondelle	Scheibe	arruela	arandela
3	30H23	1	Clip	attache	Schelle	braçadeira	abrazadera
4	³ 2540262	1	Canopy	dais	Schutzdach	dossel	dosel
5	4E6	1	Washer	rondelle	Scheibe	arruela	arandela
6	63D6	1	Nut	écrou	Mutter	porca	tuerca
7	§ ²	—	Nut	écrou	Mutter	porca	tuerca
8	27E12	8	Washer	rondelle	Scheibe	arruela	arandela
9	4E12	8	Washer	rondelle	Scheibe	arruela	arandela
10	17C1240	8	Bolt	boulon	Bolzen	parafuso	bulón
11	63D6	1	Nut	écrou	Mutter	porca	tuerca
12	17C616	1	Bolt	boulon	Bolzen	parafuso	bulón

²See, Voir, Siehe, Veja, Véase 4
³Inc. 7

Secondary Steering, Electrical
Direction secondaire, électrique
Secundlenkungs, Elektrisch
Direção secundario, elétrico
Dirección secundario, eléctrico

CLARK



TS-16349

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2536480	1	Kit	jeu	Satz	jogo	juego
1	1	—	Starter	démarrreur	Anlasser	arranque	arranque
2	2536430	1	Switch	interrupteur	Schalter	interruptor	interruptor
3	85G1008	1	Screw	vis	Schraube	parafuso	tornillo
4	12E10	1	Washer	rondelle	Scheibe	arruela	arandela
5	2536262	1	Bracket	support	Winkel	grampo	grampa
6	86D4	4	Nut	écrou	Mutter	porca	tuerca
7	2553002	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
8	2531579	1	Switch	interrupteur	Schalter	interruptor	interruptor
9	18C412	4	Bolt	boulon	Bolzen	parafuso	bulón
10	2525656	1	Buzzer	vibreur	Summer	cigarra	chicharra
11	2514828	1	Light	lampe	Licht	lâmpada	lâmpara
11A	†2514890	1	Bulb	ampoule	Birne	bulbo	lamparilla
12	2553001	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
13	2536261	1	Bracket	support	Winkel	grampo	grampa
14	51D6	2	Nut	écrou	Mutter	porca	tuerca
15	1	—	Ignition switch	interr de démarr	Zündschalter	chave de ignição	inter encendido
16	2506492	1	Base	base	Untergestell	base	base
17	2536486	1	Relay	relais	Relais	relé	relé
18	85D612	2	Screw	vis	Schraube	parafuso	tornillo
19	2536424	1	Harness	harnais	Kabelbaum	chicote	mazo
19A	†1736910	—	Strap tie	bande	Halteband	banda	atadura
20	2536481	1	Pump	pompe	Pumpe	bomba	bomba
21	1534135	1	Switch	interrupteur	Schalter	interruptor	interruptor
22	2536423	1	Wire	fil	Draht	fio	cabie
23	2538127	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
24	†2542992	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²CMD sales item only

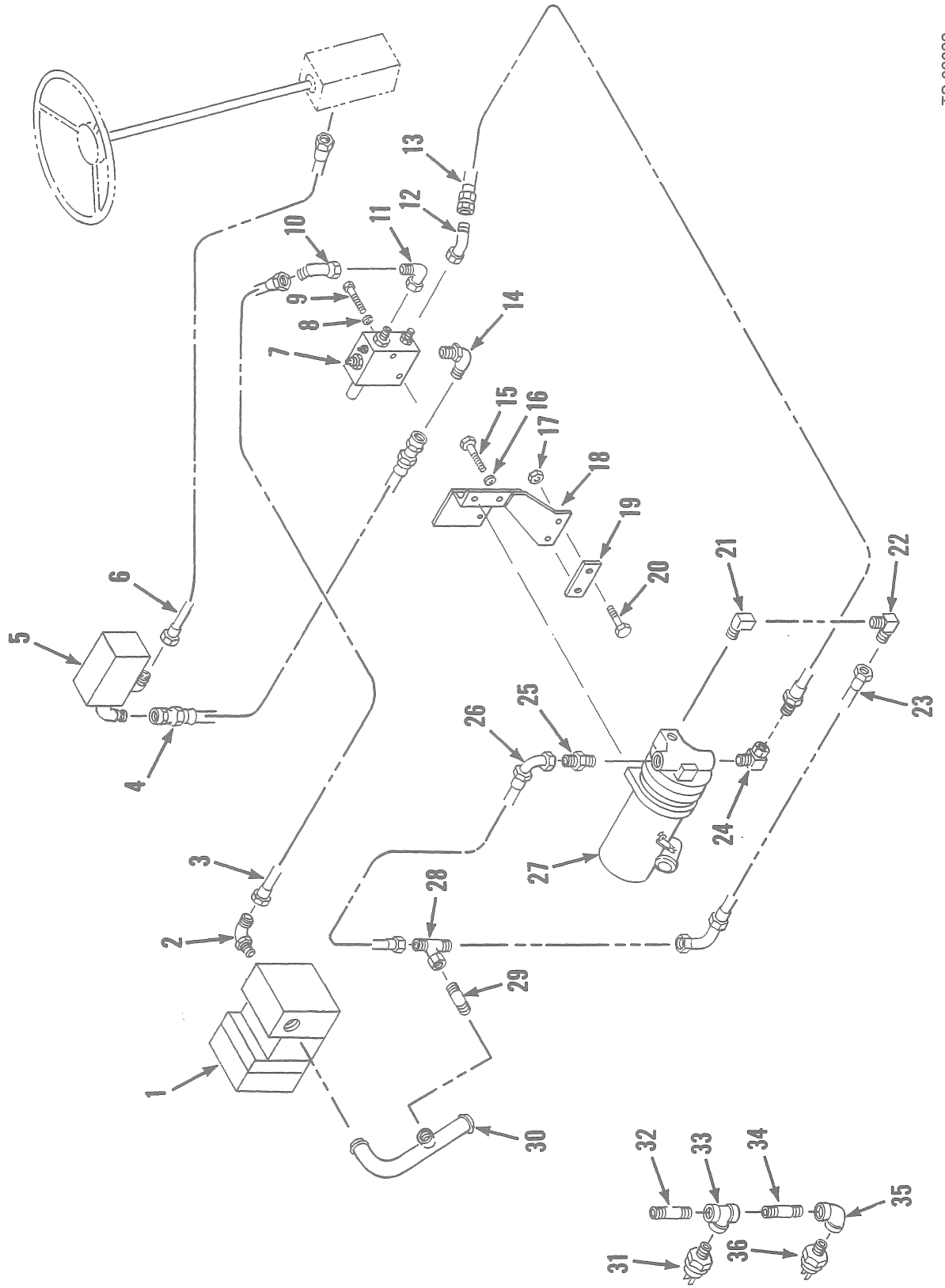
²Peça vendada para CMD somente

²Pièce vendé par CMD seulement

²Pieza ventada para CMD solamente

²Teile nur von CMD verkauft

³Inc. 2 → 14, 16 → 20



Secondary Steering, Hydraulic
Direction secondaire, hydraulique
Secundlenkungs, Hydraulik
Direção secundario, hidráulico
Dirección secundario, hidráulico

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{2,3} 2536480	1	Kit	jeu	Satz	jogo	juego
1	1	—	Pump assembly	pompe ensemble	Pumpe vollst	bomba conjunto	bomba conjunto
2	1309092	1	Elbow	coude	Winkelrohr	cotovêlo	codo
2A	†41K4	1	Plug	bouchon	Stopfen	bujão	tapón
2B	†91F10	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	1509473	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	2536485	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
5	1	—	Valve flow divider	diviseur flux soup	Ventilflussteiler	divisor fluxo válv	divisor flujo válv
6	2526525	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	2536430	1	Switch	interrupteur	Schalter	interruptor	interruptor
8	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
9	17C640	2	Bolt	boulon	Bolzen	parafuso	bulón
10	12K10	1	Elbow	coude	Winkelrohr	cotovêlo	codo
11	11K10	1	Elbow	coude	Winkelrohr	cotovêlo	codo
12	12K7	1	Elbow	coude	Winkelrohr	cotovêlo	codo
13	2536482	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
14	17K10	1	Elbow	coude	Winkelrohr	cotovêlo	codo
15	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
16	27E6	2	Washer	rondelle	Scheibe	arruela	arandela
17	85D8	2	Nut	écrou	Mutter	porca	tuerca
18	2536262	1	Bracket	support	Winkel	grampo	grampa
19	2536266	1	Bracket	support	Winkel	grampo	grampa
20	17C832	2	Bolt	boulon	Bolzen	parafuso	bulón
21	81F3	1	Elbow	coude	Winkelrohr	cotovêlo	codo
22	730149	1	Elbow	coude	Winkelrohr	cotovêlo	codo
23	2536483	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
24	1542832	1	Elbow	coude	Winkelrohr	cotovêlo	codo
25	89F8	1	Connector	raccord	Verbindungsstück	ligador	conector
26	2536484	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
27	2536481	1	Pump	pompe	Pumpe	bomba	bomba
28	14K8	1	Tee	raccord T	T-Verbindungsstück	te	te
29	84F8	1	Elbow	coude	Winkelrohr	cotovêlo	codo
30	2536490	1	Tube	tube	Rohr	tubo	tubo
30A	†2526426	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
31	1534135	1	Sender	capteur	Sender	sonda	sonda
32	5K110	2	Nipple	raccord	Nippel	niple	niple
33	25K202	1	Tee	raccord T	T-Verbindungsstück	te	te
34	5K110	1	Nipple	raccord	Nippel	niple	niple
35	26K202	1	Elbow	coude	Winkelrohr	cotovêlo	codo
36	2520750	1	Sender	capteur	Sender	sonda	sonda

¹See Index. Voir Table des matières. Siehe Inhaltsverzeichnis. Veja Índice. Véase Índice.

²CMD sales item only

²Pièce vendue par CMD seulement

²Teile nur von CMD verkauft

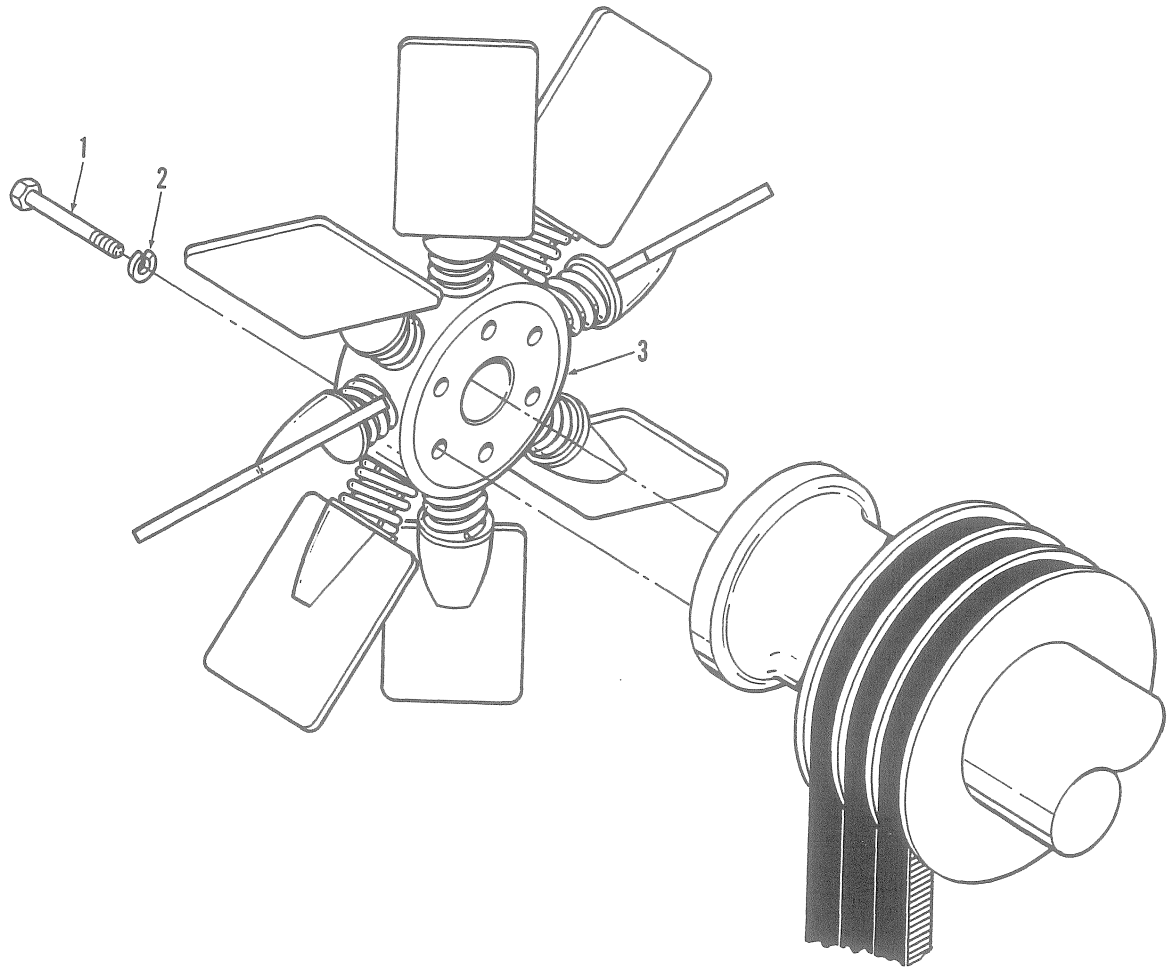
²Peça vendida para CMD somente

²Pieza vendida para CMD solamente

³Inc. 2, 4, 7 → 30, 32 → 36

Fan Kit, Reversible, Detroit
 Ventilateur reversible, jeu, Detroit
 Umkehrventilsatz, Detroit
 Ventilador reversible, jôgo, Detroit
 Ventilador reversible, juego, Detroit

CLARK



TS-20966

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2541674	1	Reversible fan kit	ventilateur rev jeu	Umkehrventilsatz	ventilador rev jôgo	ventilador rev jgo
1	17C548	6	Bolt	boulon	Bolzen	parafuso	bulón
2	³ _____	—	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	1907351	1	Reversible fan	ventil inversable	Umkehrb Ventilator	ventil reversível	abanico rev
3A	†3575933	1	Spacer	entretoise	Distanzteil	espaçador	espaciador

²CMD sales item only Inc. 3, 3A

²Pièce vendue par CMD seulement Inc. 3, 3A

²Teile nur von CMD verkauft Inc. 3, 3A

²Peça vendada para CMD somente Inc. 3, 3A

²Pieza vendada para CMD solamente Inc. 3, 3A

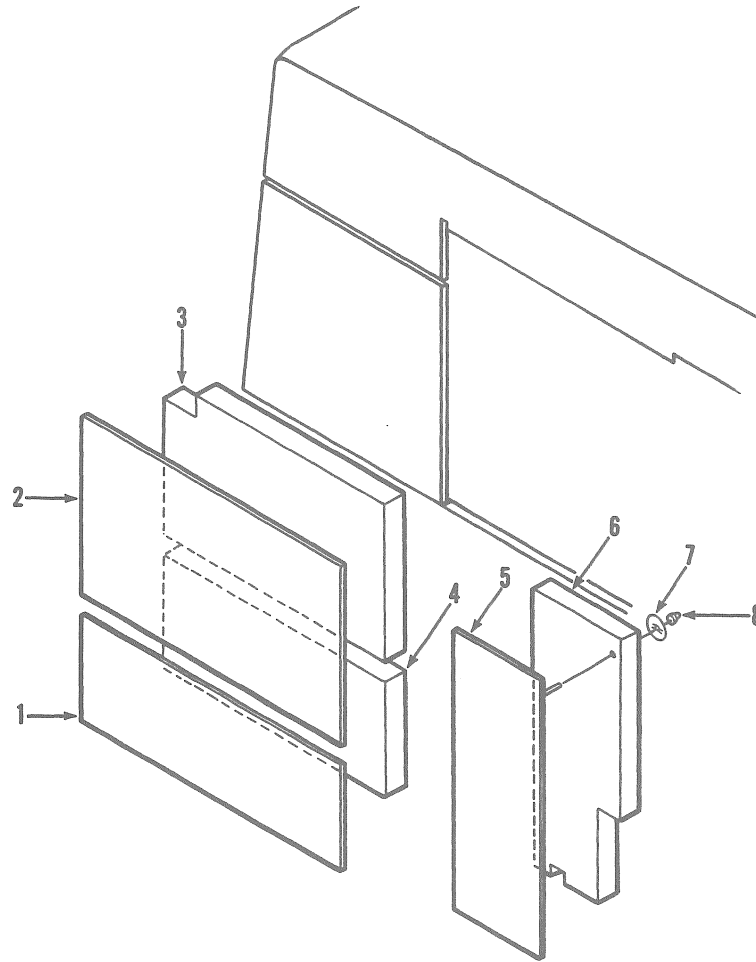
³See Engine Parts Manual.

³Se référer au manuel de pièces détachées moteur.

³Siehe Motor-Teilliste.

³Vide manual de peças do motor.

³Ver el manual de repuestos del motor.



TS-22058

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 2542687	1	Kit	jeu	Satz	jogo	juego
1	2541448	2	Panel	panneau	Tafel	painel	panel
2	2541449	1	Door RH	porte CD	Tür R	porta LD	puerta LD
2A	2541450	1	Door LH	porte CG	Tür L	porta LE	puerta LI
3	2537631	2	Pad	tampon	Polster	almofada	almohadilla
4	2536154	2	Pad	tampon	Polster	almofada	almohadilla
5	2541447	1	Panel	panneau	Tafel	painel	panel
6	2536101	2	Pad	tampon	Polster	almofada	almohadilla
7	2540959	62	Clip	attache	Scheile	braçadeira	abrazadera
8	2541736	62	Cap	chapeau	Kappe	tampa	tapa

²CMD sales item only Inc. 1 → 8

²Pièce vende par CMD seulement Inc. 1 → 8

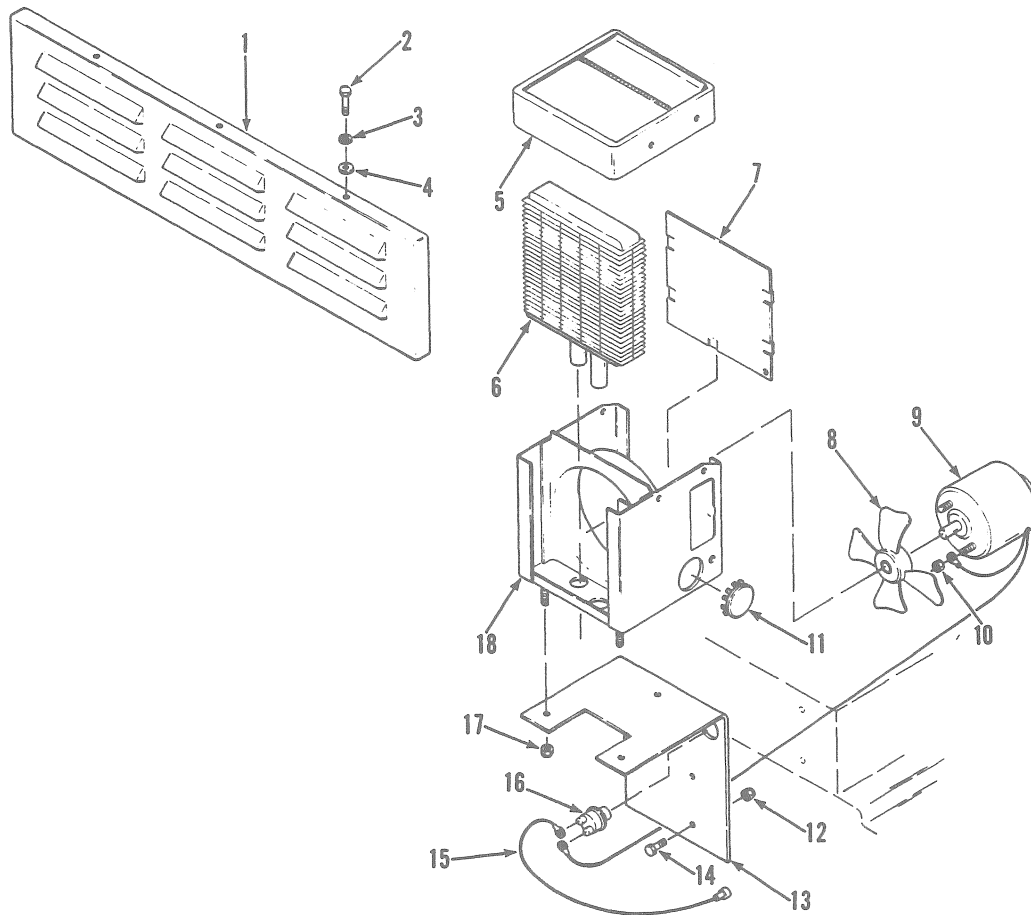
²Teile nur von CMD verkauft Inc. 1 → 8

²Peça ventada para CMD somente Inc. 1 → 8

²Pieza ventada para CMD solamente Inc. 1 → 8

Heater Assembly
Chauffage ensemble
Heizung vollständig
Aquecedor conjunto
Calefactor conjunto

CLARK



TS-22044

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	² 1519429	1	Heater assy	chauffage ens	Heizung vollst	aquecedor conj	calefactor conj
1	2535368	1	Louver	jalousie	Luftschlitz	fresta	aletas
2	17C412	3	Bolt	boulon	Bolzen	parafuso	bulón
3	4E4	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	25E14	3	Washer	rondelle	Scheibe	arruela	arandela
5	964997	1	Cover	couvercle	Deckel	tampa	tapa
6	993630	1	Core	noyau	Innenteil	núcleo	núcleo
7	964998	1	Cover	couvercle	Deckel	tampa	tapa
8	993632	1	Fan	ventilateur	Ventilator	ventilador	ventilador
9	945890	1	Motor	moteur	Motor	motor	motor
9A	†658477	1	Terminal	borne	Anschluss	terminal	terminal
10	907992	1	Nut	écrou	Mutter	porca	tuerca
10A	†25E10	1	Washer	rondelle	Scheibe	arruela	arandela
11	2540419	2	Plug	bouchon	Stopfen	bujão	tapón
12	85D6	2	Nut	écrou	Mutter	porca	tuerca
13	2538760	1	Bracket	support	Winkel	grampo	grampa
14	17C616	2	Bolt	boulon	Bolzen	parafuso	bulón
15	2538939	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
16	993631	1	Switch	interrupteur	Schalter	interruptor	interruptor
17	85D5	3	Nut	écrou	Mutter	porca	tuerca
18	964996	1	Housing	boîtier	Gehäuse	carcaça	carcasa

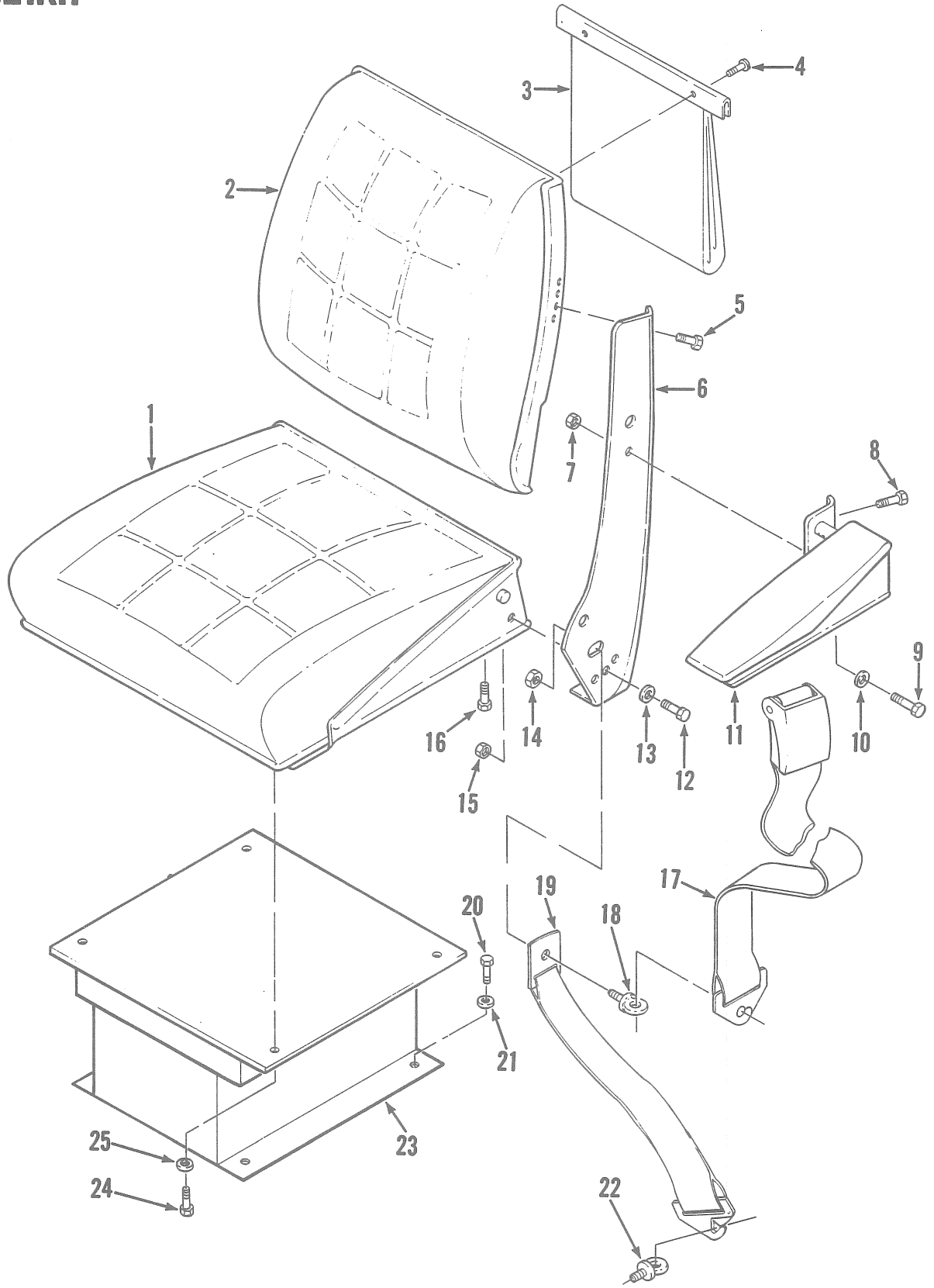
²Inc. 5 → 10A, 18

PM 3227
 Printed in U.S.A.

(2C5)

Z71-1

CLARK



Z72-1

(2D14)

TS-22079
PM 3227
Printed in U.S.A.

Suspension Seat Assembly
Ensemble suspension siège
Aufhängesitz Aggregat
Conjunto suspensão assento
Conjunto de la suspensión del asiento

CLARK

No.	Part No.	Qty.	Description	Description	Benennung	Descrição	Descripción
A	^{1,2} 2539788	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
B	^{3,4} 2539789	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
C	⁵ 2512480	1	Seat belt kit	ceinture sécurité	Sichrhtgrt Satz	cinto segur jôgo	cinturón segur jgo
1	965135	1	Cushion	coussin	Kissen	almofada	cojín
1A	⁴ 964961	1	Cushion	coussin	Kissen	almofada	cojín
2	6511923	1	Cushion	coussin	Kissen	almofada	cojín
2A	⁴ 964962	1	Cushion	coussin	Kissen	almofada	cojín
3	964971	1	Case	boîtier	Gehäuse	carcaça	carcasa
4	964972	2	Screw	vis	Schraube	parafuso	tornillo
5	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
6	964959	1	Rail LH	rail CG	Schiene L	trilho LE	riel LI
6A	964960	1	Rail RH	rail CD	Schiene R	trilho LD	riel LD
7	61D5	2	Nut	écrou	Mutter	porca	tuerca
8	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
9	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
10	4E5	2	Washer	rondelle	Scheibe	arruela	arandela
11	964957	1	Arm rest LH	accoudoir CG	Armstütze L	descanso braço LE	apoyo brazo LI
11A	964958	1	Arm rest RH	accoudoir CD	Armstütze R	descanso braço LD	apoyo brazo LD
12	1C510	2	Bolt	boulon	Bolzen	parafuso	bulón
13	4E5	2	Washer	rondelle	Scheibe	arruela	arandela
14	86D7	2	Nut	écrou	Mutter	porca	tuerca
15	61D5	2	Nut	écrou	Mutter	porca	tuerca
16	1C510	4	Bolt	boulon	Bolzen	parafuso	bulón
17	2522107	1	Seat belt	courroie du siège	Sicherheitsgurt	cinto de segurança	cint seguridad
18	2539753	2	Eye bolt	boulon à oeil	Ringschraube	orificio do paraf	torn de anillo
19	2524027	2	Strap	bande	Band	faixa	banda
20	61G508	4	Bolt	boulon	Bolzen	parafuso	bulón
21	27E5	4	Washer	rondelle	Scheibe	arruela	arandela
22	2539753	2	Eye bolt	boulon à oeil	Ringschraube	orificio do paraf	torn de anillo
23	2524131	1	Suspension base	suspension base	Federung Untergestell	suspensão base	suspensión base
24	17C516	4	Bolt	boulon	Bolzen	parafuso	bulón
25	6515240	4	Washer	rondelle	Scheibe	arruela	arandela

¹Inc. 1, 2, 3 → 16

²STD.

³Inc. 1A, 2A, 3 → 16

⁴Optional. Optionel. Wahlfrei. Opcional. Opcional.

⁵Inc. 14, 17, 18

**Numerical Index
Index Numérique
Nummern-Verzeichnis
Indice Numérico
Indice Numérico**

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