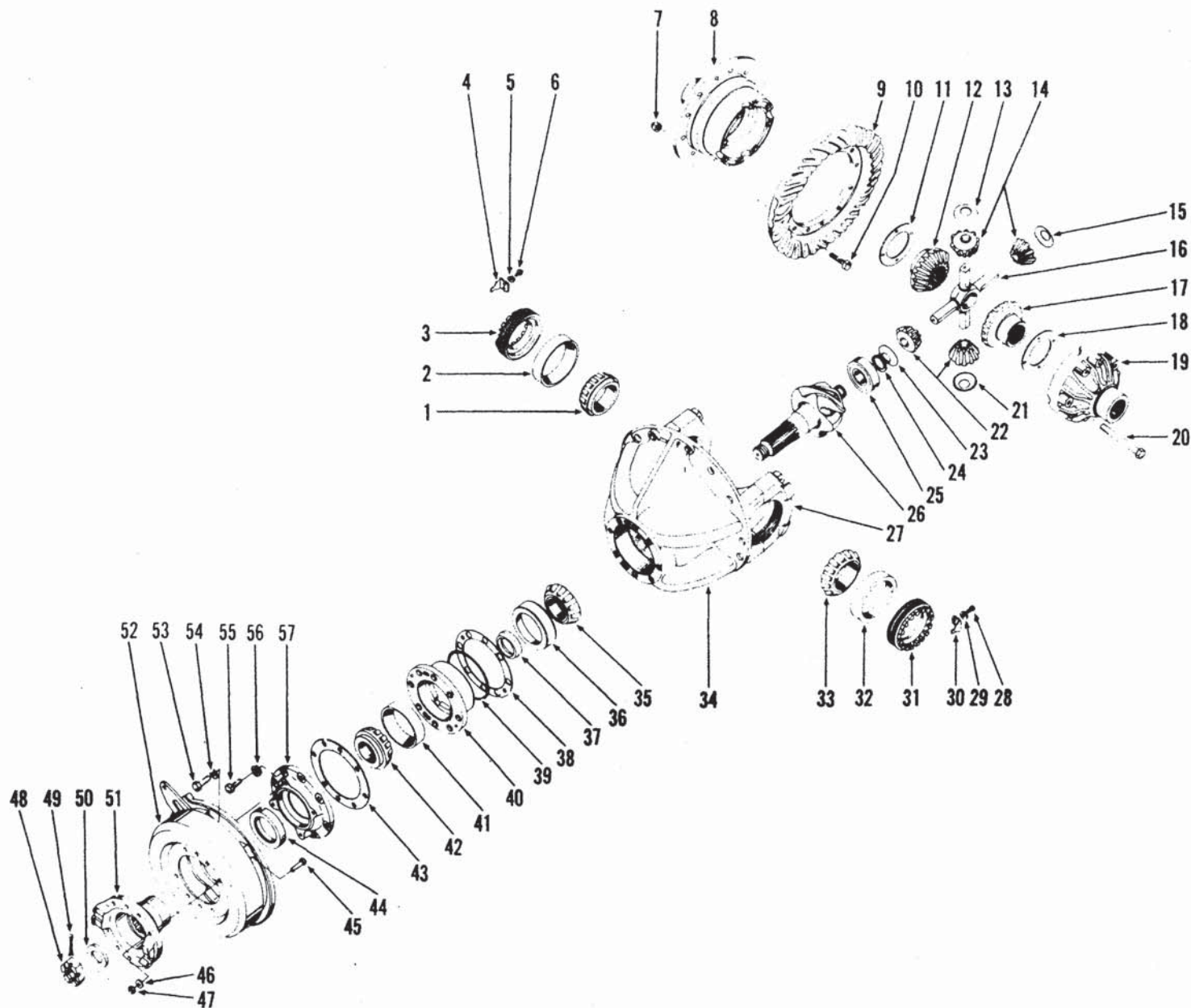




AXLE DIFFERENTIAL AND CARRIER ASSEMBLY - DRIVE

TS-5235-P

CLARK EQUIPMENT COMPANY

AXLE DIFFERENTIAL AND CARRIER ASSEMBLY — DRIVE

For Serial: 224A-101 thru 144, 165 thru 174, 176 & 186

Item	Part No.	Description	Qty.
A	119263	DIFF. & CARRIER ASSY KIT	
1	742261	(Inc. 1 thru 57)	1
2	675255	CONE, Differential Bearing	1
3	110539	NUT, Differential Adjusting	1
4	100941	LOCK, Differential Adjusting Nut	1
5	4E-06	LKWSHR, Adjusting Nut Lock	1
6	3C-614	BOLT, Adjusting Nut Lock	1
7	86D-10	NUT, Ring Gear	12
8	----	DIFF. CASE, Flange Half—See 61	1
9	----	§ RING GEAR — See 60	1
10	110522	BOLT, Ring Gear	12
11	119139	WASHER, Side Gear Thrust	1
12	110528	GEAR, Differential Side	1
13	119138	WASHER, Differential Pinion Thrust	1
14	815747	PINION KIT, Differential (Inc. 22)	1
15	119138	WASHER, Differential Pinion Thrust	1
16	110529	SPIDER, Differential	1
17	110528	GEAR, Differential Side	1
18	119139	WASHER, Side Gear Thrust	1
19	----	§ DIFF. CASE, Plain Half — See 61	1
20	110532	BOLT, Differential Case	8
21	119138	WASHER, Differential Pinion Thrust	1
22	----	§ PINION, Differential — See 14	—
23	119138	WASHER, Differential Pinion Thrust	1
24	224083	RING, Inner Pinion Retaining	1
25	774199	BEARING, Inner Pinion	1
26	----	§ PINION — See 60	1
27	----	§ CAP, Differential — See 34	2
27A	110536	† BOLT, Carrier Cap	4
27B	111658	† WASHER, Carrier Cap	4
28	3C-614	BOLT, Adjusting Nut Lock	1
29	4E-06	LKWSHR, Adjusting Nut Lock	1
30	100941	LOCK, Differential Adjusting Nut	1
31	110539	NUT, Differential Adjusting	1
32	675255	CUP, Differential Bearing	1

Item	Part No.	Description	Qty.
33	742261	CONE, Differential Bearing	1
34	815780	*CARRIER ASSY KIT, Differential	
		(Inc. 27, 27A, 27B)	1
35	710034	CONE, Center Pinion Bearing	1
36	710035	CUP, Center Pinion Bearing	1
37	815377	KIT, Pinion Bearing Spacer	1
38	110543	‡ SHIM, Pinion Bearing Cage (.004)	—
38A	125573	‡ SHIM, Pinion Bearing Cage (.007)	—
38B	125574	‡ SHIM, Pinion Bearing Cage (.010)	—
39	25K-40616 O-RING,	Pinion Bearing Cage	1
40	111691	CAGE ASSY, Pinion Bearing	
		(Inc. 36, 41)	1
41	774198	CUP, Outer Pinion Bearing	1
42	774197	CONE, Outer Pinion Bearing	1
43	----	OMIT	—
44	111750	SEAL, Pinion Oil	1
45	104471	BOLT, Drum to Flange	8
46	4E-07	LKWSHR, Drum to Flange	8
47	62D-07	NUT, Drum to Flange	8
48	107977	NUT, Pinion Shaft	1
49	1F-748	COTTER, Pinion Shaft Nut	1
50	107978	WASHER, Pinion Shaft	1
51	114259	FLANGE, Companion	1
52	----	PARKING BRAKE — See Index	—
52A	107481	† DRUM, Brake	1
53	1C-924	BOLT, Brake Attaching	4
54	4E-09	LKWSHR, Brake Attaching	4
55	1C-1036	BOLT, Oil Seal Retainer	8
56	4E-10	LKWSHR, Oil Seal Retainer	8
57	111695	RETAINER, Pinion Oil Seal	1
58	119430	† DIFF. ASSY (Inc. 7 thru 23, 26)	1
59	119431	† DIFF. BODY SUB-ASSY (Inc. 8,	
		11 thru 23)	1
60	118982	† GEAR & PINION SET (Inc. 9, 26)	1
61	815786	† DIFF. CASE KIT (Inc. 8, 13, 15,	
		19 thru 21, 23)	1

* NOTE: 815780 Kit also includes 4 — 117336 Std. 4 — 119141 Dowel and 4 — 64D-10 Nut for mounting Differential and Carrier Assembly to Axle Housing.

† Not Illustrated

‡ As Required

§ Not Sold Separately

WHEN ORDERING PARTS, ALWAYS STATE MODEL AND SERIAL NO. OF MACHINE