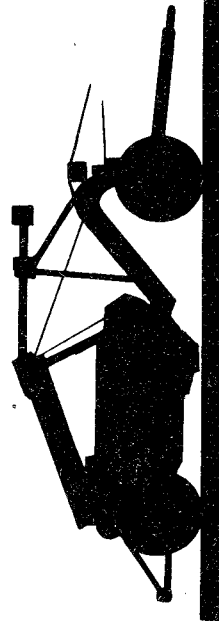


MODEL LS CARRYALL SCRAPER



PARTS CATALOG

Form PC 234

FOR MODEL LS

CARRYALL SCRAPER

EFFECTIVE WITH SERIAL NUMBER

S 6307 LS & UP
S 6566 LSA & UP
TS 6705 LSA & UP
S 6730 LSB & UP
TS 6814 LSB & UP
TS 7505 LSC & UP
S 7627 LSD & UP
TS 7832 LSE & UP
S 7825 LSF & UP
TS 7971 LSF & UP
S 8506 LSG & UP
S 10527 LSH & UP
S 11816 LSJ & UP

CABLE THREADING DIAGRAM

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PRINTED IN U.S.A.

DUMP LINE

- From Left Cable Drum in Power Control Unit
enters the top of sheave.....16
Then down and around sheave.....17
Then up and over A-Frame sheave.....9
Back and down through cable eye on housing.....4
Then entering top sheave in housing.....3
Then forward to top sheave in housing.....4
Then back to second sheave in housing.....3
Forward to the bottom sheave in housing.....4

Then through housing 3 and around sheave.....2
Then forward and around top sheave in housing.....6
Then back and around third sheave in housing.....3
Then forward to the center sheave in housing.....6
Then back and around bottom sheave in housing.....3
Then forward and around bottom sheave in housing.....6
Then back and dead end cable at 1 under housing 2
and on some Models under housing.....3

HOIST CABLE

- From Right Cable Drum in Power Control Unit
cable enters the bottom of swivel sheave.....19
Then up and over sheave.....18
Then enter at the bottom of the outside sheave in
housing.....14
Then forward and enter the right sheave in pushbeam
housing.....15

Then back and around the inside sheave in housing.....14
Then forward and around the horizontal pushbeam
sheave housing.....15
Then back and around the yoke sheave.....13
Then forward and around the left pushbeam sheave.....15
Then back and dead end cable on the side of housing.....13

TAILGATE TO SPIRAL SHEAVE CABLE

H-3466 $\frac{1}{2}$ x6x19=11' Long

TAILGATE FORWARD CABLE

H-3468 $\frac{5}{8}$ x6x19=37' Long

SPRING PIPE CABLE

E-1220 $\frac{1}{2}$ x6x19=15' Long

APRON LIFT CABLE

H-3467 $\frac{5}{8}$ x6x19=11'6" Long

HOIST LINE CABLE

E-5296 $\frac{1}{2}$ x6x19=85' Long

DUMP CABLE

F-5709 $\frac{1}{2}$ x6x19=120' Required

E-1223 $\frac{1}{2}$ x6x19=300' Spool

D-3883 $\frac{1}{2}$ x6x19=500' Spool

TAILGATE FORWARD CABLE

- Anchor the center of the tailgate forward cable
at the cable wedge 7 on housing.....6
Then take one end of the line and start it
through housing.....11
Then down to housing.....28
Then around housing.....27
Then through the hole in body side channel.....26
Then back and dead end on tailgate at wedge.....24
Then take the other end of the cable and thread it
through the top A-Frame sheave housing.....8

- Then down and around housing.....25
Then around housing.....23
And dead end at tailgate cable wedge.....21
The cable wedge 7 on housing 6 is designed so that a bolt
can be used to keep the cable wedge from entering the
cable socket. After the new cable has been inserted, each
cable going to the tailgate must be the same length. With
the wedge bolt in place the dump line should then be
pulled forward, this allowing the tailgate forward cable to
equalize itself, by sliding around the wedge which is held
out of the socket by the bolt. After the cable has been
equalized in length, the bolt can then be removed and
the cable wedge entered into the cable socket, thus
anchoring the cable.

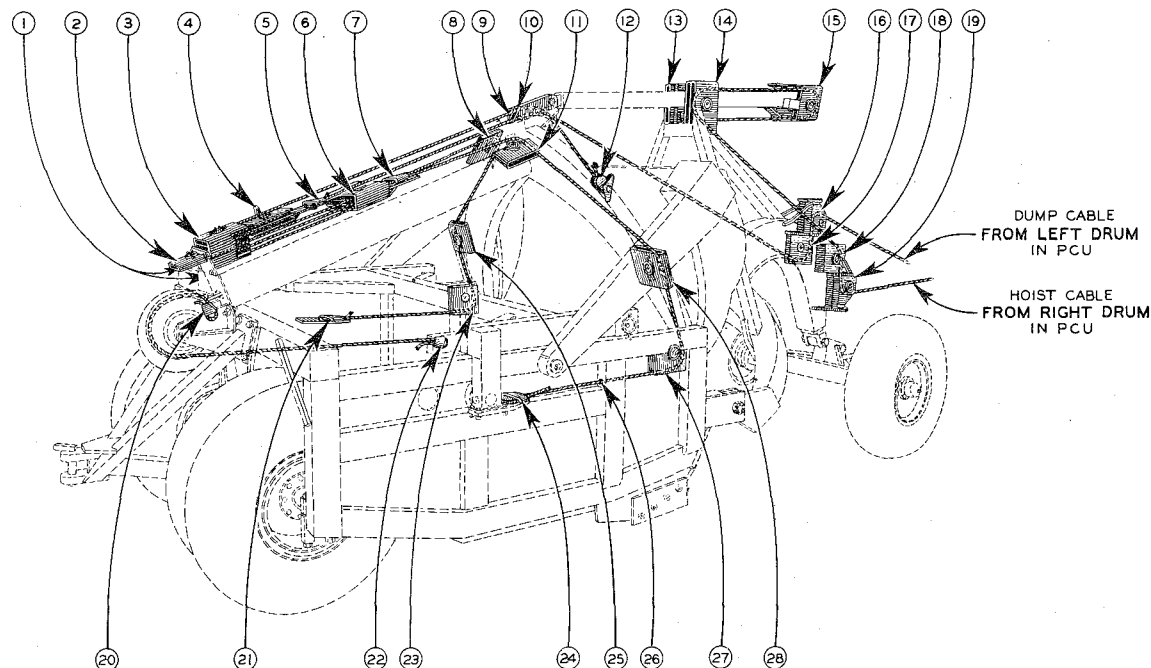
TAILGATE RETURN CABLE

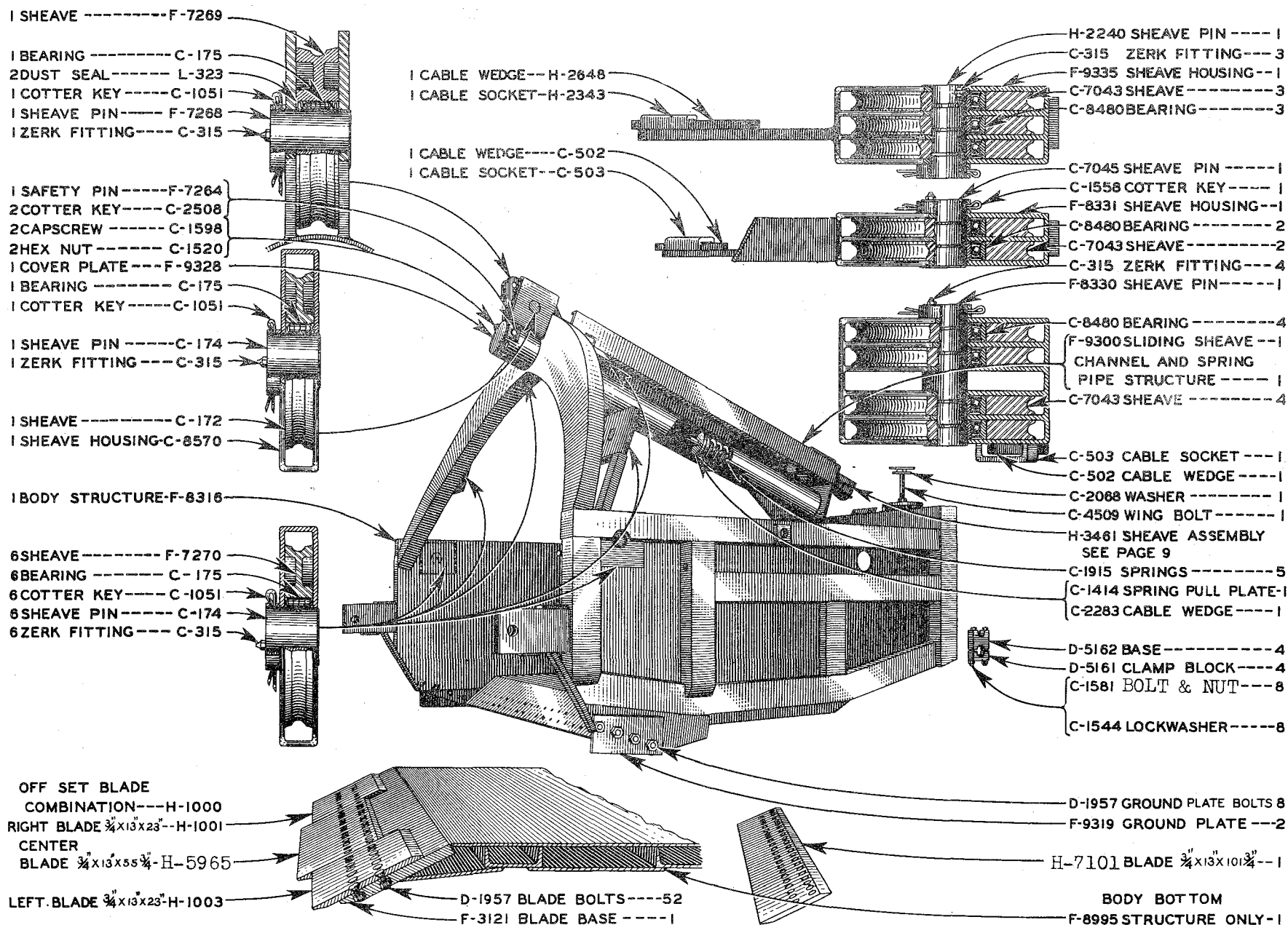
- With a 9" block between the spring pull plate and the
safety pin and with the tailgate at the extreme rear posi-
tion, the tailgate return line can then be anchored at the
spiral sheave cable wedge.....20
Then forward and dead end cable at tailgate wedge.....22

The tailgate should then be pulled forward and the 9"
block removed from the spring pipe.
Then the tailgate should be allowed to go to the extreme
rear position, and in this position the cable on the spiral
sheave should be checked to be sure that the cable is in
the spiral sheave groove.

APRON LIFT CABLE

- Anchor the cable at cable wedge 5 on housing.....4
Then forward and over center A-Frame sheave.....10
Then down and dead end cable at apron wedge.....12

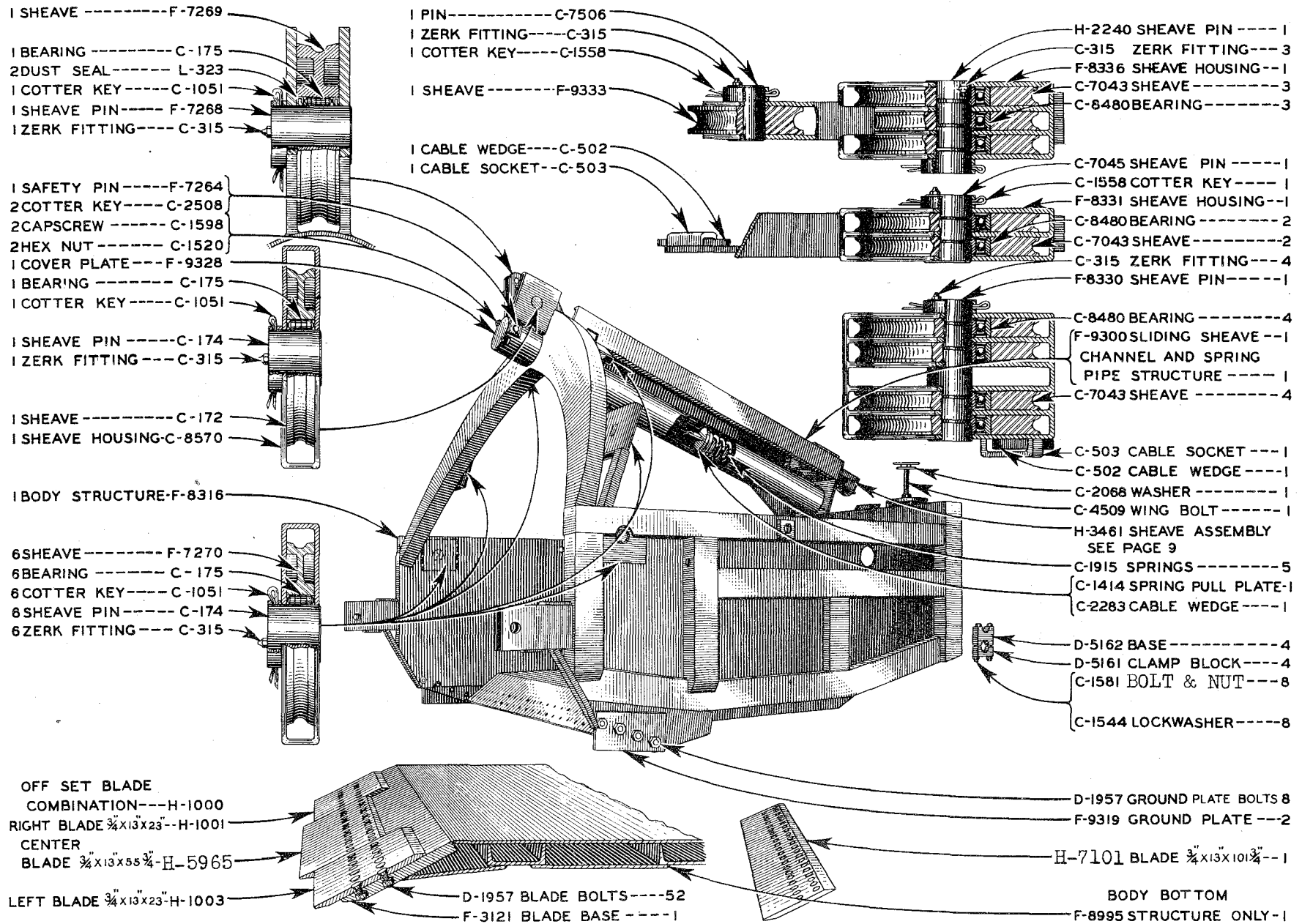




BODY GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PC 234



BODY GROUP

EFFECTIVE WITH SERIAL NO S7825 LSF & UP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

INSERT IN PLACE OF PAGE 2B IN MODEL LS CARRYALL FORM PC-234

PC-234

1 SHEAVE -----F-7269
1 BEARING -----C-175
2 DUST SEAL -----L-323
1 COTTER KEY -----C-1051
1 SHEAVE PIN -----F-7268
1 ZERK FITTING -----C-315

1 SAFETY PIN -----F-7264
2 COTTER KEY -----C-2508
2 CAPSCREW -----C-1598
2 HEX NUT -----C-1520
1 COVER PLATE -----F-9328
1 BEARING -----C-175
1 COTTER KEY -----C-1051

1 SHEAVE PIN -----C-174
1 ZERK FITTING -----C-315

1 SHEAVE -----C-172
1 SHEAVE HOUSING -----C-8570

1 BODY STRUCTURE -----H-7800

6 SHEAVE -----F-7270
6 BEARING -----C-175
6 COTTER KEY -----C-1051
6 SHEAVE PIN -----C-174
6 ZERK FITTING -----C-315

OFF SET BLADE
COMBINATION -----H-5967
RIGHT BLADE $\frac{3}{4}$ "x13"x23" -----H-1001
CENTER
BLADE $\frac{7}{8}$ "x16"x55" -----H-5965
LEFT BLADE $\frac{3}{4}$ "x13"x23" -----H-1003

1 PIN -----C-7506
1 ZERK FITTING -----C-315
1 COTTER KEY -----C-1558

1 SHEAVE -----F-9333
1 HOUSING -----H-7801
1 CABLE WEDGE -----C-502
1 CABLE SOCKET -----C-503

C-315 ZERK FITTING -----3
F-9989 NUT -----1
H-6774 SHEAVE PIN -----1
H-7802 SHEAVE HOUSING -----1
H-171 SHEAVE -----3
H-225 BEARING -----3
F-9988 BUSHING -----3

C-315 ZERK FITTING -----3
F-9989 NUT -----1
H-146 SHEAVE PIN -----1
H-171 SHEAVE -----2
H-225 BEARING -----2

F-9988 BUSHING -----2
C-315 ZERK FITTING -----3
F-9989 NUT -----1
H-7806 SHEAVE PIN -----1

H-7804 SLIDING SHEAVE -----1
CHANNEL AND SPRING
PIPE STRUCTURE -----1

H-171 SHEAVE -----4
H-7805 SPACER -----1
F-9988 BUSHING -----4
H-225 BEARING -----4
C-503 CABLE SOCKET -----1
C-502 CABLE WEDGE -----1

C-2068 WASHER -----1
C-4509 WING BOLT -----1
H-6938 SHEAVE ASSEMBLY
SEE PAGE 9
C-1915 SPRINGS -----5
C-1414 SPRING PULL PLATE -----1
C-2283 CABLE WEDGE -----1

D-5162 BASE -----4
D-5161 CLAMP BLOCK -----4
C-1581 BOLT & NUT -----8
C-1544 LOCKWASHER -----8

D-1957 GROUND PLATE BOLTS -----8
F-9319 GROUND PLATE -----2
H-7101 BLADE $\frac{3}{4}$ "x13"x101" -----1

BODY BOTTOM
F-8995 STRUCTURE ONLY -----1

D-1957 BLADE BOLTS -----52
F-3121 BLADE BASE -----1

BODY GROUP
EFFECTIVE WITH SERIAL NO. S8506 LSG & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PRINTED IN U. S. A.

1100

MODEL LS CARRYALL

2B

PC 234

- 1 SHEAVE -----F-7269
- 1 BEARING -----C-175
- 2 DUST SEAL-----L-323
- 1 COTTER KEY-----C-1051
- 1 SHEAVE PIN-----F-7268
- 1 ZERK FITTING-----C-315

- 1 PIN-----C-7506
- 1 ZERK FITTING-----C-315
- 1 COTTER KEY-----C-1558

- 1 SHEAVE-----F-9333
- 1 HOUSING-----H-7801
- 1 CABLE WEDGE-----C-502
- 1 CABLE SOCKET-----C-503

- C-315 ZERK FITTING-----3
- F-9989 NUT-----1
- H-6774 SHEAVE PIN-----1
- H-7802 SHEAVE HOUSING--1
- H-171 SHEAVE-----3
- H-225 BEARING-----3
- F-9988 BUSHING-----3

- 1 SAFETY PIN-----F-7264
- 2 COTTER KEY-----C-2508
- 2 CAPSCREW-----C-1598
- 2 HEX NUT-----C-1520
- 1 COVER PLATE-----F-9328
- 1 BEARING-----C-175
- 1 COTTER KEY-----C-1051

- C-315 ZERK FITTING-----3
- F-9989 NUT-----1
- H-146 SHEAVE PIN-----1
- H-171 SHEAVE-----2
- H-225 BEARING-----2

- 1 SHEAVE PIN-----C-174
- 1 ZERK FITTING-----C-315

- F-9988 BUSHING-----2
- C-315 ZERK FITTING-----3
- F-9989 NUT-----1
- H-7806 SHEAVE PIN-----1

- 1 SHEAVE-----C-172
- 1 SHEAVE HOUSING-----C-8570

- H-7804 SLIDING SHEAVE--1
- CHANNEL AND SPRING
PIPE STRUCTURE-----1
- H-171 SHEAVE-----4
- H-7805 SPACER-----1
- F-9988 BUSHING-----4
- H-225 BEARING-----4
- C-503 CABLE SOCKET-----1
- C-502 CABLE WEDGE-----1
- C-2068 WASHER-----1
- C-4509 WING BOLT-----1

- 1 BODY STRUCTURE-----R-2901

- H-6938 SHEAVE ASSEMBLY
SEE PAGE 9
- C-1915 SPRINGS-----5
- C-1414 SPRING PULL PLATE--1
- C-2283 CABLE WEDGE-----1

- 6 SHEAVE-----F-7270
- 6 BEARING-----C-175
- 6 COTTER KEY-----C-1051
- 6 SHEAVE PIN-----C-174
- 6 ZERK FITTING-----C-315

- D-5162 BASE-----4
- D-5161 CLAMP BLOCK-----4
- C-1581 BOLT & NUT-----8
- C-1544 LOCKWASHER-----8

- OFF SET BLADE
COMBINATION-----H-5967
- RIGHT BLADE $\frac{3}{4}$ "x13"x23"--H-1001
- CENTER
BLADE $\frac{7}{8}$ "x16"x55" $\frac{3}{4}$ "--H-5965
- LEFT BLADE $\frac{3}{4}$ "x13"x23"--H-1003

- D-1957 GROUND PLATE BOLTS 8
- F-9319 GROUND PLATE-----2
- H-7101 BLADE $\frac{3}{4}$ "x13"x10 $\frac{3}{4}$ "--1

- D-1957 BLADE BOLTS-----52
- F-3121 BLADE BASE-----1

- BODY BOTTOM
F-8995 STRUCTURE ONLY--1

1361

BODY GROUP
EFFECTIVE WITH SERIAL NO. S11816LSJ & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PRINTED IN U. S. A.

TRACTOR YOKE GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

- 1 SHEAVE PIN -----C-174
- 3 SHEAVE WHEEL---C-172
- 3 BEARING -----C-175
- 3 ZERK FITTING----C-315
- 1 SHEAVE PIN-----C-171
- 1 COTTER KEY---C-1051

- 1 SHEAVE HOUSING-E-3892
- 1 BRACKET LEFT--F-9325
- 2 BOLT & NUT---D-2777

- 1 BRACKET RIGHT-F-9324
- 1 SHEAVE HOUSING E-3892
- 1 SHEAVE WHEEL --C-172
- 1 BEARING-----C-175

- 1 SHEAVE PIN-----C-174
- 4 ZERK FITTING---C-315
- 1 COTTER KEY---C-1051

- 1 BRACKET BEARING
- ADJUSTING NUT--C-498
- 1 SHEAVE WHEEL---C-36
- 1 BEARING-----C-175
- 2 DUST SEAL-----L-323

- 1 SHEAVE PIN-----C-138

- 1 COTTER KEY---C-1051

- 2 BEARING CONE----C-16
- 2 BEARING CUP-----C-1
- QUANTITY LISTED ONE ASSEM
- 2 ASSEMBLYS REQUIRED

- C-133 ROLLER-----1
- C-12 BEARING-----2
- L-135 DUST SEAL-----2
- C-609 PIN-----1
- C-504 CABLE SOCKET--1
- C-445 CABLE WEDGE---1
- F-9109 HOUSING-----1
- F-9327 HOUSING-----1

- C-535 HINGE PIN ---- 2
- C-501 NUT-----2
- C-2508 COTTER KEY----2
- F-8295 YOKE STRUCTURE 1
- C-1561 COTTER KEY----1

- R-3458 NUT ASSY. - 1
- C-5425 PLATE-----1
- C-1600 CAPSCREW-----2
- C-518 BUSHING-----1
- H-9362 BUTTONHEAD---1
- C-492 BUSHING-----1
- C-315 ZERK FITTING--1
- C-3868 YOKE FORGING--1
- C-2508 COTTER KEY---1
- C-501 NUT-----1
- H-8226 BOLT-----1

PC-234

- 1 SHEAVE PIN -----C-174
- 3 SHEAVE WHEEL----C-172
- 3 BEARING -----C-175
- 3 ZERK FITTING----C-315
- 1 SHEAVE PIN -----C-171
- 1 COTTER KEY----C-1051

- 1 SHEAVE HOUSING-C-2958
- 1 BRACKET LEFT-- F-9325
- 2 BOLT & NUT --D-2777

- 1 BRACKET RIGHT-F-9324
- 1 SHEAVE HOUSING E-3598
- 1 SHEAVE WHEEL -- C-172
- 1 BEARING ----- C-175

- 1 SHEAVE PIN -----C-174
- 4 ZERK FITTING ---C-315
- 1 COTTER KEY----C-1051

- 1 BRACKET BEARING
- ADJUSTING NUT--C-498
- 1 SHEAVE WHEEL --C-137
- 1 BEARING -----C-175
- 2 DUST SEAL----- L-323

- 1 SHEAVE PIN -----C-138
- 3 ZERK FITTING----C-315
- 1 COTTER KEY----C-1051

- 2 BEARING CONE ----C-16
- 2 BEARING CUP-----C-1
- QUANTITY LISTED ONE ASSEM.
- 2 ASSEMBLYS REQUIRED

831

- C-133 ROLLER-----1
- C-12 BEARING-----2
- L-135 DUST SEAL-----2
- C-609 PIN-----1
- C-504 CABLE SOCKET--1
- C-445 CABLE WEDGE---1
- F-9109 HOUSING-----1
- F-9327 HOUSING-----1

- C-535 HINGE PIN ----- 2
- C-501 NUT-----2
- C-2508 COTTER KEY----2
- F-8295 YOKE STRUCTURE 1
- C-1561 COTTER KEY----1

- R-3458 NUT -----1
- C-5425 PLATE -----1
- C-1600 CAPSCREW-----2
- C-518 BUSHING -----1
- H-9362 BUTTONHEAD ---1
- C-492 BUSHING-----1
- C-315 ZERK FITTING--1
- C-3868 YOKE FORGING--1
- C-2508 COTTER KEY ---1
- C-501 NUT -----1
- H-8226 BOLT -----1

TRACTOR YOKE GROUP

EFFECTIVE WITH SERIAL NO S7627LSD & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

TOURNAPULL YOKE GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

- 1 SHEAVE PIN ---- C-174
- 3 SHEAVE WHEEL --- C-172
- 3 BEARING ----- C-175
- 3 ZERK FITTING --- C-315
- 1 SHEAVE PIN ---- C-171
- 1 COTTER KEY --- C-1051

- 1 BRACKET LEFT -- H-2488
- 1 BRACKET ----- C-495
- 2 HOUSING ----- E-3892
- 1 KEEPER BLOCK -- F-8385
- 4 BLOCK CAPSCREW F-9203
- SHIM $\frac{1}{16}$ ----- H-2655
- 1 HITCH BALL ---- F-8353
- 1 RETAINER ----- F-8226
- 4 CAPSCREW ----- D-2831
- 4 LOCKWASHER --- C-1542
- 1 BLOCK ----- H-2270
- 1 BOLT & NUT --- D-2777

- 1 BRACKET BEARING
- ADJUSTING NUT -- C-498
- 1 SHEAVE WHEEL --- C-36
- 1 BEARING ----- C-175
- 2 DUST SEAL ----- L-323
- 1 SHEAVE PIN ---- C-138
- 1 COTTER KEY --- C-1051

- 2 BEARING CONE --- C-16
- 2 BEARING CUP --- C-1
- QUANTITY LISTED ONE ASSEM.
- 2 ASSEMBLYS REQUIRED

- 1 BOLT ----- F-8397
- 1 NUT ----- E-2563
- 1 COTTER --- C-2508

- C-133 ROLLER ----- 1
- C-12 BEARING ----- 2
- L-135 DUST SEAL ----- 2
- C-609 PIN ----- 1
- C-504 CABLE SOCKET --- 1
- C-445 CABLE WEDGE --- 1
- F-9109 HOUSING ----- 1
- E-5441 HOUSING ----- 1

- C-535 HINGE PIN ----- 2
- C-501 NUT ----- 2
- C-2508 COTTER KEY --- 2
- H-2175 YOKE STRUCTURE 1
- C-1561 COTTER KEY --- 1

- R-3458 NUT ASSY. - 1
- C-5425 PLATE ----- 1
- C-1600 CAPSCREW ----- 2
- C-518 BUSHING ----- 1
- H-9362 BUTTONHEAD --- 1
- C-492 BUSHING ----- 1
- C-315 ZERK FITTING --- 1
- D-2695 YOKE FORGING --- 1
- C-2508 COTTER KEY --- 1
- D-2815 NUT ----- 1
- D-2812 BOLT ----- 1

PC 234

- 1 SHEAVE PIN ----- C-174
- 3 SHEAVE WHEEL ---- C-172
- 3 BEARING ----- C-175
- 3 ZERK FITTING ---- C-315
- 1 SHEAVE PIN ----- C-171
- 1 COTTER KEY --- C-1051

- 1 BRACKET LEFT -- H-4616
- 1 BRACKET ----- H-4617
- 2 HOUSING ----- E-3892
- 1 KEEPER BLOCK -- F-8385
- 4 BLOCK CAPSCREW -- F-9203
- SHIM $\frac{1}{16}$ ----- H-2655
- 1 HITCH BALL ----- F-8353
- 1 RETAINER ----- F-8226
- 4 CAPSCREW ----- D-2831
- 4 LOCKWASHER --- C-1542

- 1 BOLT & NUT --- D-2777

- 1 BRACKET BEARING
- ADJUSTING NUT -- C-498
- 1 SHEAVE WHEEL --- C-36
- 1 BEARING ----- C-175
- 2 DUST SEAL ----- L-323
- 1 SHEAVE PIN --- C-138
- 1 COTTER KEY --- C-1051

- 2 BEARING CONE ---- C-16
- 2 BEARING CUP ----- C-1
- QUANTITY LISTED ONE ASSEM.
- 2 ASSEMBLYS REQUIRED

- C-133 ROLLER ----- 1
- C-12 BEARING ----- 2
- L-135 DUST SEAL ----- 2
- C-609 PIN ----- 1
- C-504 CABLE SOCKET -- 1
- C-445 CABLE WEDGE --- 1
- F-9109 HOUSING ----- 1
- E-5441 HOUSING ----- 1
- C-1962 SHEAVE WHEEL -- 1
- C-175 BEARING ----- 1
- C-174 PIN ----- 1
- C-315 ZERK FITTING --- 1
- C-1051 COTTER KEY --- 1
- C-535 HINGE PIN ----- 2
- C-501 NUT ----- 2
- C-2508 COTTER KEY --- 2
- R-58 YOKE STRUCTURE 1
- C-1561 COTTER KEY --- 1

- R-3458 NUT ASSY. - 1
- C-5425 PLATE ----- 1
- C-1600 CAPSCREW ----- 2
- C-518 BUSHING ----- 1
- H-9362 BUTTONHEAD --- 1
- C-492 BUSHING ----- 1
- C-315 ZERK FITTING -- 1
- D-2695 YOKE FORGING -- 1
- C-2508 COTTER KEY --- 1
- D-2815 NUT ----- 1
- D-2812 BOLT ----- 1

TOURNAPULL YOKE GROUP

EFFECTIVE WITH SERIAL NO TS 7505 LSC & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

783

INSERT IN PLACE OF PAGE 4B IN MODEL LS CARRYALL FORM PC 234

MODEL LS CARRYALL

4B

PC-234

- 1 SHEAVE PIN -----C-174
- 3 SHEAVE WHEEL---C-172
- 3 BEARING -----C-175
- 1 COTTER KEY----C-1051
- 3 ZERK FITTING----C-315
- 1 SHEAVE PIN-----C-171

- 1 BRACKET LH-----H-6079
- 1 BRACKET RH-----H-6081
- 1 HOUSING LH-----C-2958
- 1 HOUSING RH-----E-3598
- 1 KEEPER BLOCK--F-8385
- 4 BLOCK CAPSCREW-F-9203
- SHIM $\frac{1}{16}$ "-----H-2655
- 1 HITCH BALL-----F-8353
- 1 RETAINER-----F-8226
- 4 CAPSCREW-----D-2831
- 4 LOCKWASHER-----C-1542

- 1 SHEAVE WHEEL -- C-172
- 1 BEARING-----C-175

- 1 SHEAVE PIN -----C-174
- 4 ZERK FITTING---C-315
- 1 COTTER KEY----C-1051
- 2 BOLT & NUT----D-2777

- ADJUSTING NUT--C-498
- 1 SHEAVE WHEEL---C-137
- 1 BEARING-----C-175
- 2 DUST SEAL-----L-323

- 1 SHEAVE PIN -----C-138
- 3 ZERK FITTING----C-315
- 1 COTTER KEY---C-1051

- 2 BEARING CONE-----C-16
- 2 BEARING CUP-----C-1
- QUANTITY LISTED ONE ASSEM.
- 2 ASSEMBLYS REQUIRED

- C-133 ROLLER-----1
- C-12 BEARING-----2
- L-135 DUST SEAL-----2
- C-609 PIN-----1
- C-504 CABLE SOCKET--1
- C-445 CABLE WEDGE---1
- F-9327 HOUSING-----1
- F-9109 HOUSING-----1

- C-535 HINGE PIN-----2
- C-501 NUT-----2
- C-2508 COTTER KEY---2
- H-6928 YOKE STRUCTURE 1
- C-1561 COTTER KEY----1

- R-3458 NUT ASSY. - 1
- C-5425 PLATE-----1
- C-1600 CAPSCREW-----2
- C-518 BUSHING-----1
- H-9362 BUTTONHEAD---1
- C-492 BUSHING-----1
- C-315 ZERK FITTING---1
- D-2695 YOKE FORGING---1
- C-2508 COTTER KEY---1
- D-2815 NUT -----1
- D-2812 BOLT -----1

YOKE GROUP

EFFECTIVE WITH SERIAL NO TS7832 LSE & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PRINTED IN U.S.A.

881

PC-234

- 1 SHEAVE PIN -----C-174
- 3 SHEAVE WHEEL---C-172
- 3 BEARING -----C-175
- 1 COTTER KEY----C-1051
- 3 ZERK FITTING---C-315
- 1 SHEAVE PIN-----C-174

- 1 BRACKET LH.----H-6079
- 1 BRACKET RH.----H-6081
- 1 HOUSING LH.---C-2958
- 1 HOUSING RH.---E-3598
- 1 KEEPER BLOCK--F-8385
- 4 BLOCK CAPSCREW-F-9203
- SHIM $\frac{1}{16}$ -----H-2655
- 1 HITCH BALL----H-8866
- 1 RETAINER-----H-8867
- 4 CAPSCREW-----C-1708
- 4 LOCKWASHER----C-1542

- 1 SHEAVE WHEEL -- C-172
- 1 BEARING-----C-175

- 1 SHEAVE PIN -----C-174
- 4 ZERK FITTING---C-315
- 1 COTTER KEY----C-1051
- 1 BOLT & NUT----D-2777

- 1 ADJUSTING NUT--C-498
- 1 SHEAVE WHEEL---C-137
- 1 BEARING-----C-175
- 2 DUST SEAL-----L-323

- 1 SHEAVE PIN-----C-138
- 3 ZERK FITTING---C-315
- 1 COTTER KEY---C-1051

- 2 BEARING CONE---C-16
- 2 BEARING CUP----C-1
- QUANTITY LISTED ONE ASSEM.
- 2 ASSEMBLIES REQUIRED

- C-133 ROLLER-----1
- C-12 BEARING-----2
- L-135 DUST SEAL-----2
- C-609 PIN-----1
- C-504 CABLE SOCKET--1
- C-445 CABLE WEDGE---1
- F-9327 HOUSING-----1
- F-9109 HOUSING-----1

- C-535 HINGE PIN -----2
- C-501 NUT-----2
- C-2508 COTTER KEY----2
- R-58 YOKE STRUCTURE 1
- C-1561 COTTER KEY----1

- R-3458 NUT -----1
- C-5425 PLATE-----1
- C-1600 CAPSCREW-----2
- C-518 BUSHING-----1
- H-9362 BUTTONHEAD---1
- C-492 BUSHING-----1
- C-315 ZERK FITTING--1
- D-2695 YOKE FORGING--1
- C-2508 COTTER KEY---1
- C-501 NUT -----1
- D-2812 BOLT -----1

TOURNAPULL YOKE GROUP

FOR USE WITH TOURNAPULL 312172 C1B & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

INSERT AFTER PAGE 4C, FORM PC 234, MODEL LS CARRYALL

PC 234

- 1 SHEAVE PIN ---- C-174
- 3 SHEAVE WHEEL ---- C-172
- 3 BEARING ---- C-175
- 1 COTTER KEY ---- C-1051
- 3 ZERK FITTING ---- C-315
- 1 SHEAVE PIN ---- C-174

- 1 BRACKET LH. ---- H-6079
- 1 BRACKET RH. ---- H-6081
- 1 HOUSING LH. ---- C-2958
- 1 HOUSING RH. ---- E-3598
- 1 KEEPER BLOCK -- F-8385
- 4 BLOCK CAPSCREW-F-9203
- SHIM $\frac{1}{16}$ ---- H-2655
- 1 HITCH BALL ---- H-8866
- 1 RETAINER ---- H-8867
- 4 CAPSCREW ---- C-1708
- 4 LOCKWASHER ---- C-1542

- 1 SHEAVE WHEEL -- C-172
- 1 BEARING ---- C-175

- 1 SHEAVE PIN ---- C-174
- 4 ZERK FITTING ---- C-315
- 1 COTTER KEY ---- C-1051
- 1 BOLT & NUT ---- D-2777

- 1 ADJUSTING NUT -- C-498
- 1 SHEAVE WHEEL ---- C-137
- 1 BEARING ---- C-175
- 2 DUST SEAL ---- L-323

- 1 SHEAVE PIN ---- C-138
- 3 ZERK FITTING ---- C-315
- 1 COTTER KEY ---- C-1051

- 2 BEARING CONE ---- C-16
- 2 BEARING CUP ---- C-1
- QUANTITY LISTED ONE ASSEM.
- 2 ASSEMBLIES REQUIRED

- C-133 ROLLER ---- 1
- C-12 BEARING ---- 2
- L-135 DUST SEAL ---- 2
- C-609 PIN ---- 1
- C-504 CABLE SOCKET -- 1
- C-445 CABLE WEDGE -- 1
- F-9327 HOUSING ---- 1
- F-9109 HOUSING ---- 1

- C-535 HINGE PIN ---- 2
- C-501 NUT ---- 2
- C-2508 COTTER KEY ---- 2
- R-3139 YOKE STRUCTURE 1

- H-9053 CAP SCREW -- 4
- R-25 SHIM ----
- R-4387 SHIM ----

- H-9055 HITCH SOCKET -- 1
- H-9054 CLAMP ---- 2

MODEL LS CARRYALL

4D

TOURNAPULL YOKE GROUP

FOR USE WITH TOURNAPULL FROM CAT 2620 C/F & UP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

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1429

TAILGATE GROUP

4 PARTS OF THRUST
ROLLER ASSEM.--E-7536

4 PIN -----C-134

8 DUST SEAL-----L-135

8 BEARING -----C-12

4 ROLLER -----C-133

4 HOUSING -----H-2465

4 COTTER KEY---C-1558

4 ZERK FITTING---C-315

2 CABLE WEDGE--H-2320

2 CABLE SOCKET--C-503

LEFT CABLE

1 ANCHOR PLATE--F-8961

2 ROLLER -----C-131

2 BEARING -----C-177

4 DUST SEAL-----L-323

2 PIN -----C-531

2 ZERK FITTING--C-315

2 BOLT & NUT---C-1577

2 LOCKWASHER---C-1544

C-131 ROLLER-----2

C-177 BEARING-----2

L-323 DUST SEAL----4

C-1051 COTTER KEY---2

C-532 PIN -----2

C-315 ZERK FITTING--2

E-7536 THRUST ROLLER
ASSEMBLY-----4

RIGHT CABLE

F-8960 ANCHOR PLATE -1

C-1696 BOLT -----8

C-1526 NUT -----8

C-1541 LOCKWASHER---8

C-445 CABLE WEDGE--1

C-504 CABLE SOCKET-1

F-8965 TAILGATE
STRUCTURE--1

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PRINTED IN U.S.A.

PC-234

4 PARTS OF THRUST
ROLLER ASSEM.--E-7536

4 PIN-----C-134

8 DUST SEAL-----L-135

8 BEARING-----C-12

4 ROLLER-----C-133

4 HOUSING-----H-2465

4 COTTER KEY---C-1558

4 ZERK FITTING---C-315

2 CABLE WEDGE--H-2320

2 CABLE SOCKET--C-503

LEFT CABLE

1 ANCHOR PLATE--F-8961

2 ROLLER-----C-131

2 BEARING-----C-177

4 DUST SEAL-----L-323

2 PIN-----R-1308

2 ZERK FITTING--C-315

2 BOLT & NUT---C-1577

2 LOCKWASHER---C-1544

C-131 ROLLER-----2

C-177 BEARING-----2

L-323 DUST SEAL----4

C-1051 COTTER KEY---2

C-532 PIN-----2

C-315 ZERK FITTING--2

E-7536 THRUST ROLLER
ASSEMBLY-----4

RIGHT CABLE
F-8960 ANCHOR PLATE--1

C-1696 BOLT-----8

C-1526 NUT-----8

C-1541 LOCKWASHER---8

C-445 CABLE WEDGE--1

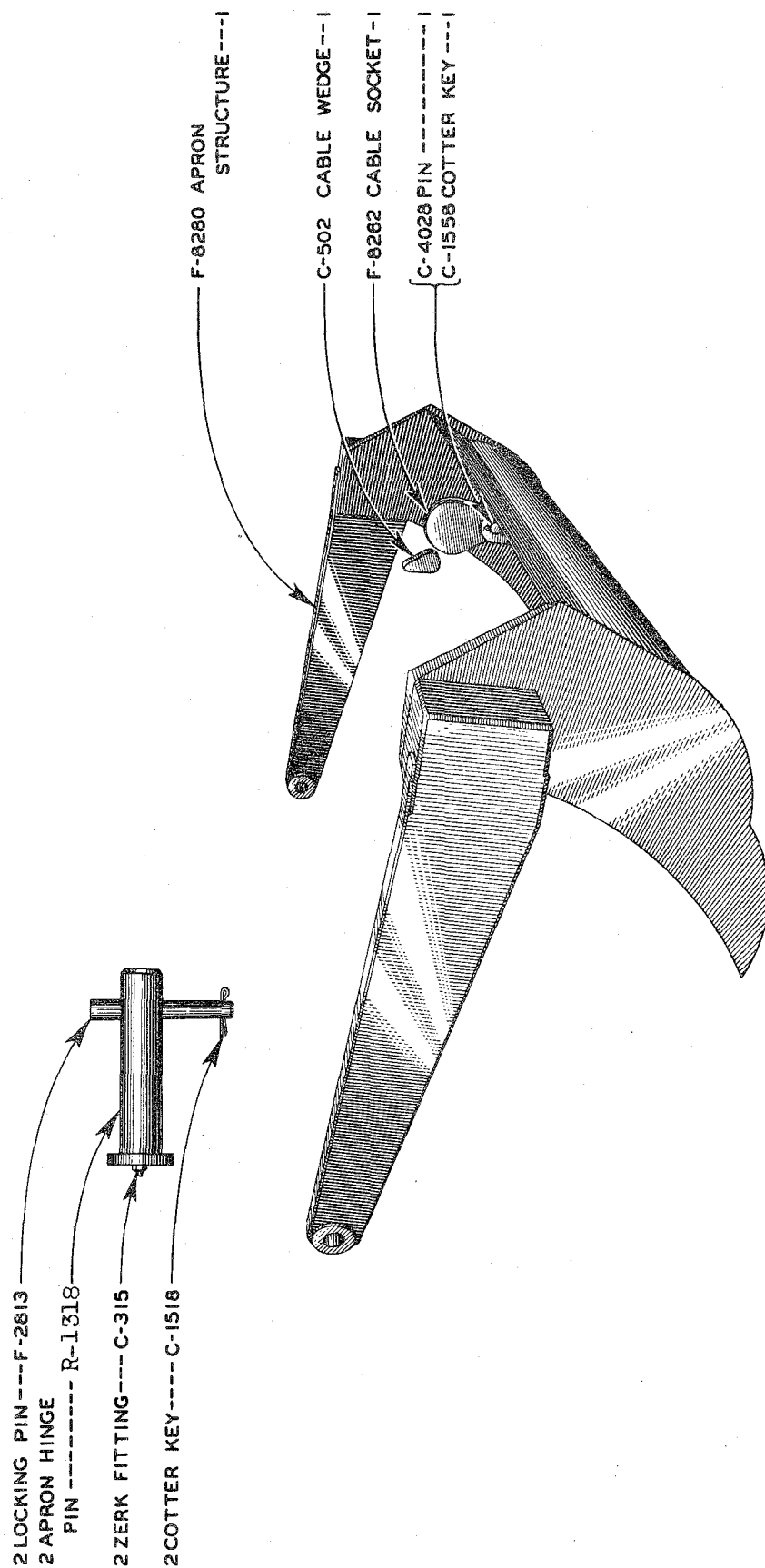
C-504 CABLE SOCKET-1

R-1316 TAILGATE
STRUCTURE--1

TAILGATE GROUP

EFFECTIVE WITH SERIAL NO. S11816LSJ & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

1362

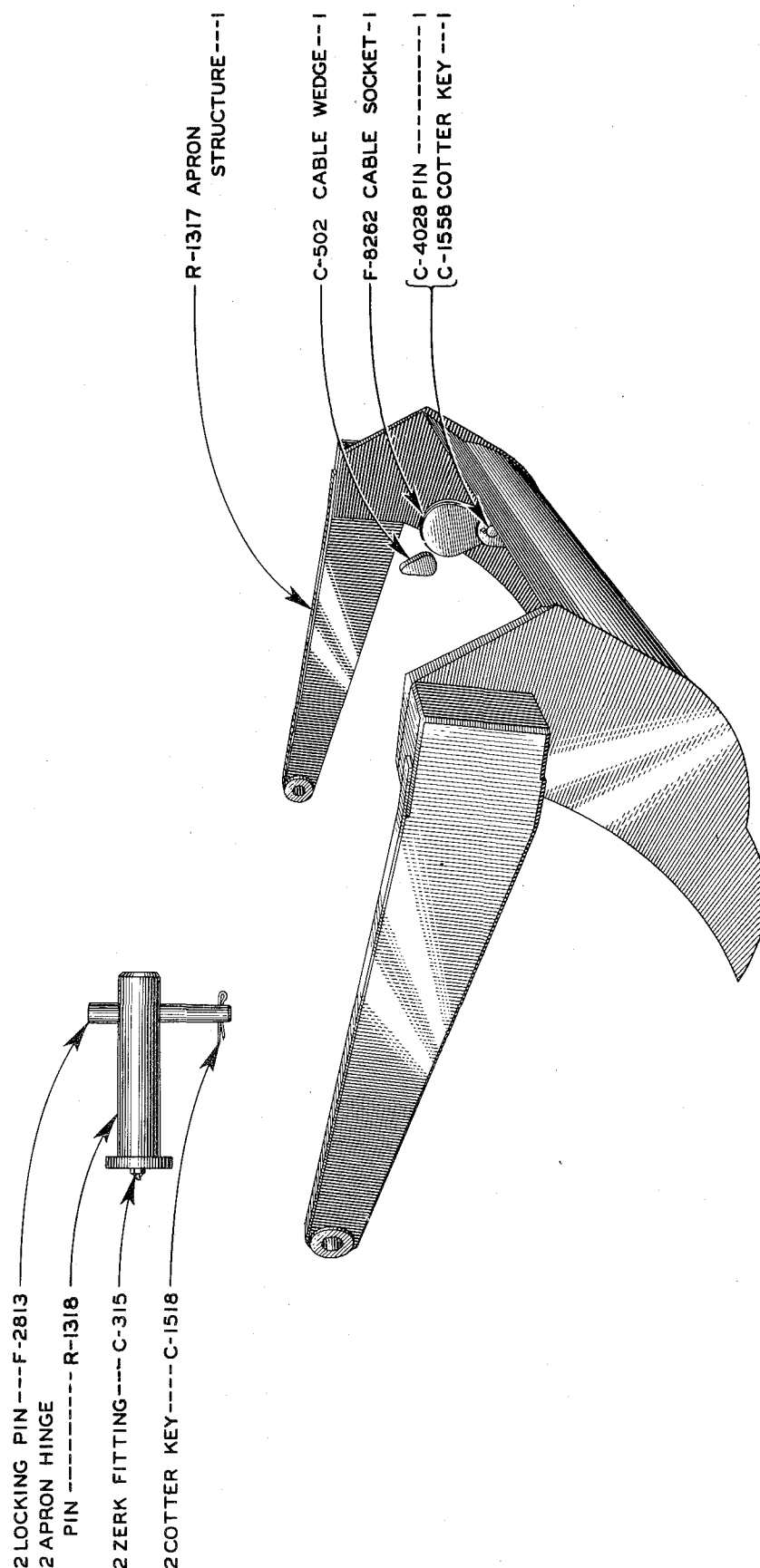


712

APRON GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

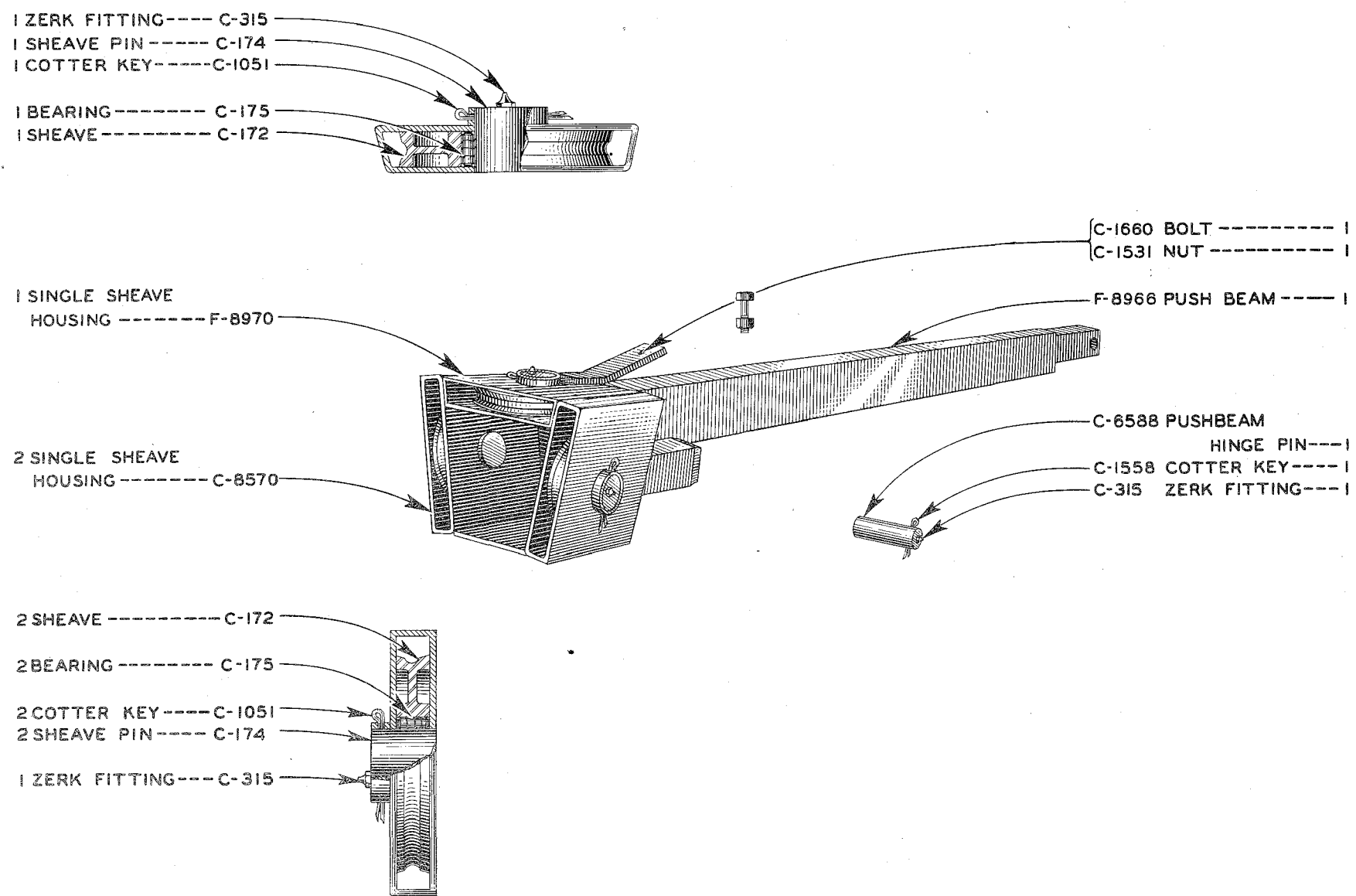
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PC-234

1363

APRON GROUP R-1478
EFFECTIVE WITH SERIAL NO. S11816LSJ & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

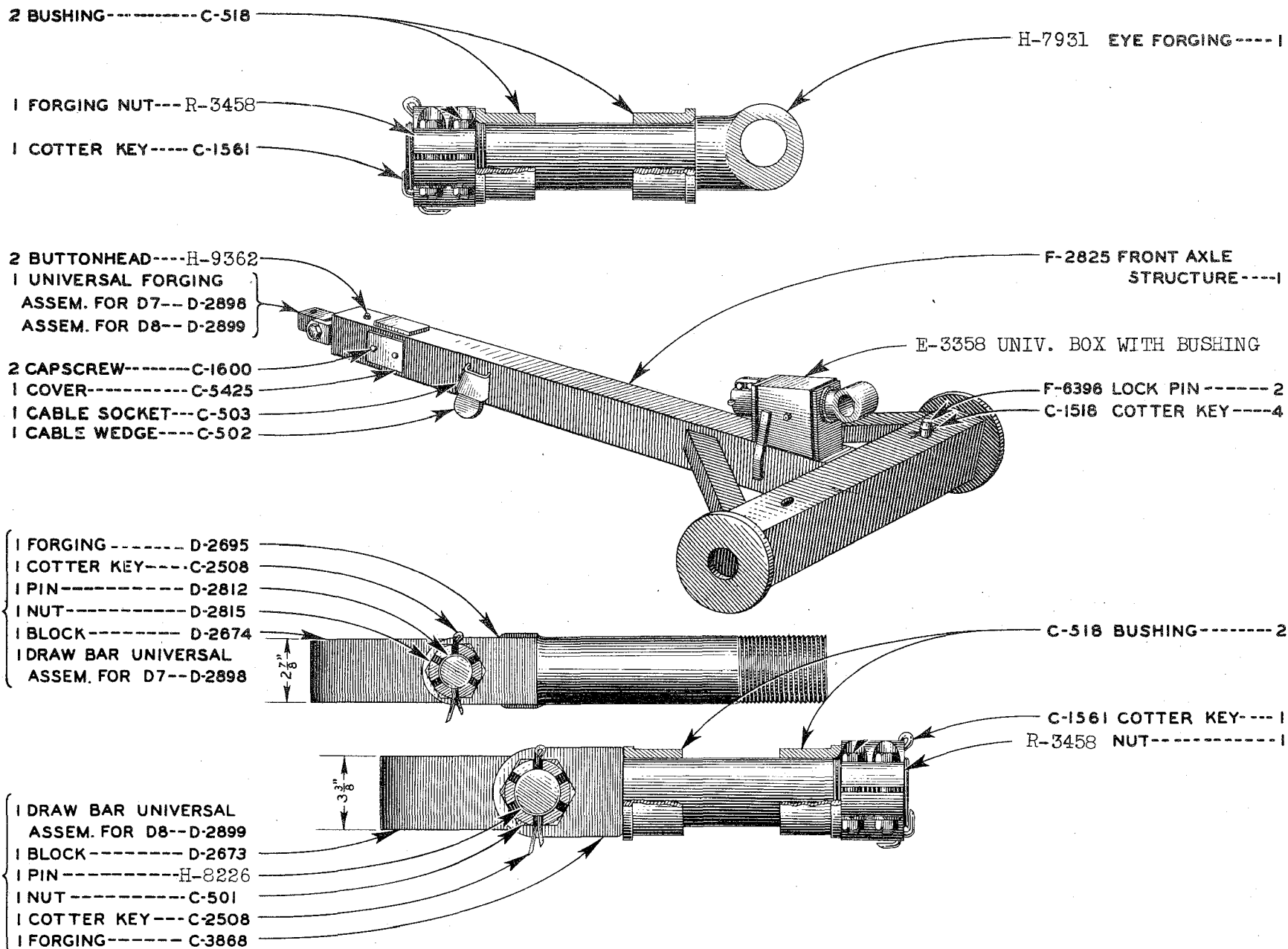


PUSHBEAM GROUP F-9050

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

FRONT AXLE GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS



1 SHEAVE HOUSING F-8320

4 BOLT -----D-312

4 NUT -----C-1527

4 LOCKWASHER ---C-1542

PARTS OF ASSEM.-H-3461

4 BOLT -----C-1644

4 NUT -----C-1527

4 LOCKWASHER ---C-1542

PARTS OF ASSEM.-F-7990

12 BOLT -----E-3909

12 NUT -----C-1531

12 LOCKWASHER ---C-1544

REAR HITCH
STRUCTURE---H-1090

1 HITCH PIN -----C-523

1 COTTER KEY ---C-1558

1 REAR HITCH
ASSEMBLY----H-2612

C-503 CABLE SOCKET---1

H-2320 CABLE WEDGE--1

C-7043 SHEAVE WHEEL--1

C-8480 BEARING -----1

C-1558 COTTER KEY ---1

C-7046 PIN -----1

C-315 ZERK FITTING---1

PARTS OF ASSEM.-H-3461

F-7990 SPIRAL SHEAVE---1

ASSEMBLY-----1

E-3787 WEDGE -----1

C-504 SOCKET-----1

C-7376 SPIRAL SHEAVE--1

STRUCTURE--1

C-5768 PLUG -----1

C-8093 SPACER -----1

C-336 BEARING RACE--2

C-337 BEARING RACE--2

C-12 BEARING-----4

L-135 DUST SEAL-----2

C-7702 SHEAVE PIN ----1

C-315 ZERK FITTING---1

C-1558 COTTER KEY ---1

F-8324 RIGHT SHEAVE
SUPPORT ---1

C-504 SOCKET-----1

C-445 WEDGE -----1

F-8327 LEFT SUPPORT--1

REAR HITCH GROUP H-3462

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

INSERT IN PLACE OF PAGE 9A IN MODEL LS CARRYALL FORM PC-234

PC 234

- 1 SHEAVE HOUSING H-7803
- 4 BOLT -----D-312
- 4 NUT -----C-1527
- 4 LOCKWASHER ----C-1542
- PARTS OF ASSEM.-H-6938
- 4 BOLT -----C-1644
- 4 NUT -----C-1527
- 4 LOCKWASHER ----C-1542
- PARTS OF ASSEM.-F-7990

- G-503 CABLE SOCKET--1
- H-2320 CABLE WEDGE--1
- H-171 SHEAVE WHEEL--1
- H-225 BEARING -----1
- F-9988 BUSHING-----1
- F-9989 PIN NUT-----1
- F-9991 PIN -----1
- C-315 ZERK FITTING--1
- PARTS OF ASSEM.-H-6938

- F-7990 SPIRAL SHEAVE--1
- ASSEMBLY-----1
- E-3787 WEDGE -----1
- C-504 SOCKET-----1
- C-7376 SPIRAL SHEAVE--1
- STRUCTURE--1
- C-5768 PLUG -----1
- C-8093 SPACER-----1
- C-336 BEARING RACE--2
- C-337 BEARING RACE--2
- C-12 BEARING-----4
- L-135 DUST SEAL-----2
- C-7702 SHEAVE PIN----1
- C-315 ZERK FITTING--1
- C-1558 COTTER KEY---1
- F-8324 RIGHT SHEAVE
- SUPPORT ---1
- C-504 SOCKET-----1
- C-445 WEDGE -----1
- F-8327 LEFT SUPPORT--1

- 12 BOLT -----E-3909
- 12 NUT -----C-1531
- 12 LOCKWASHER ----C-1544

- REAR HITCH
- STRUCTURE--H-4491
- 1 HITCH PIN -----C-523
- 1 COTTER KEY ---C-1558
- 1 REAR HITCH
- ASSEMBLY----H-4446

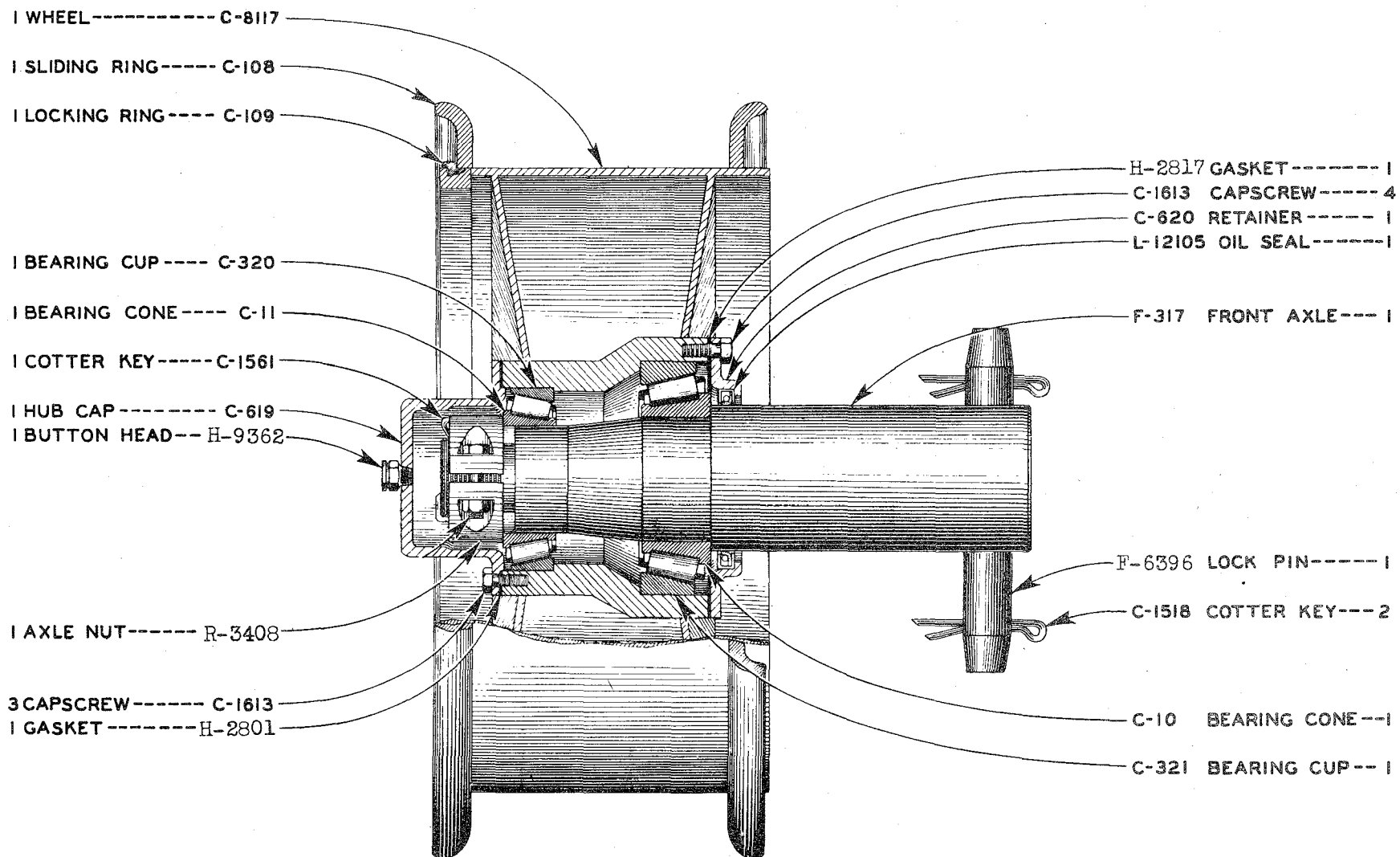
REAR HITCH GROUP H-6939
EFFECTIVE WITH SERIAL NO. S-8506 LSG & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

1101

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MODEL LS CARRYALL

9A

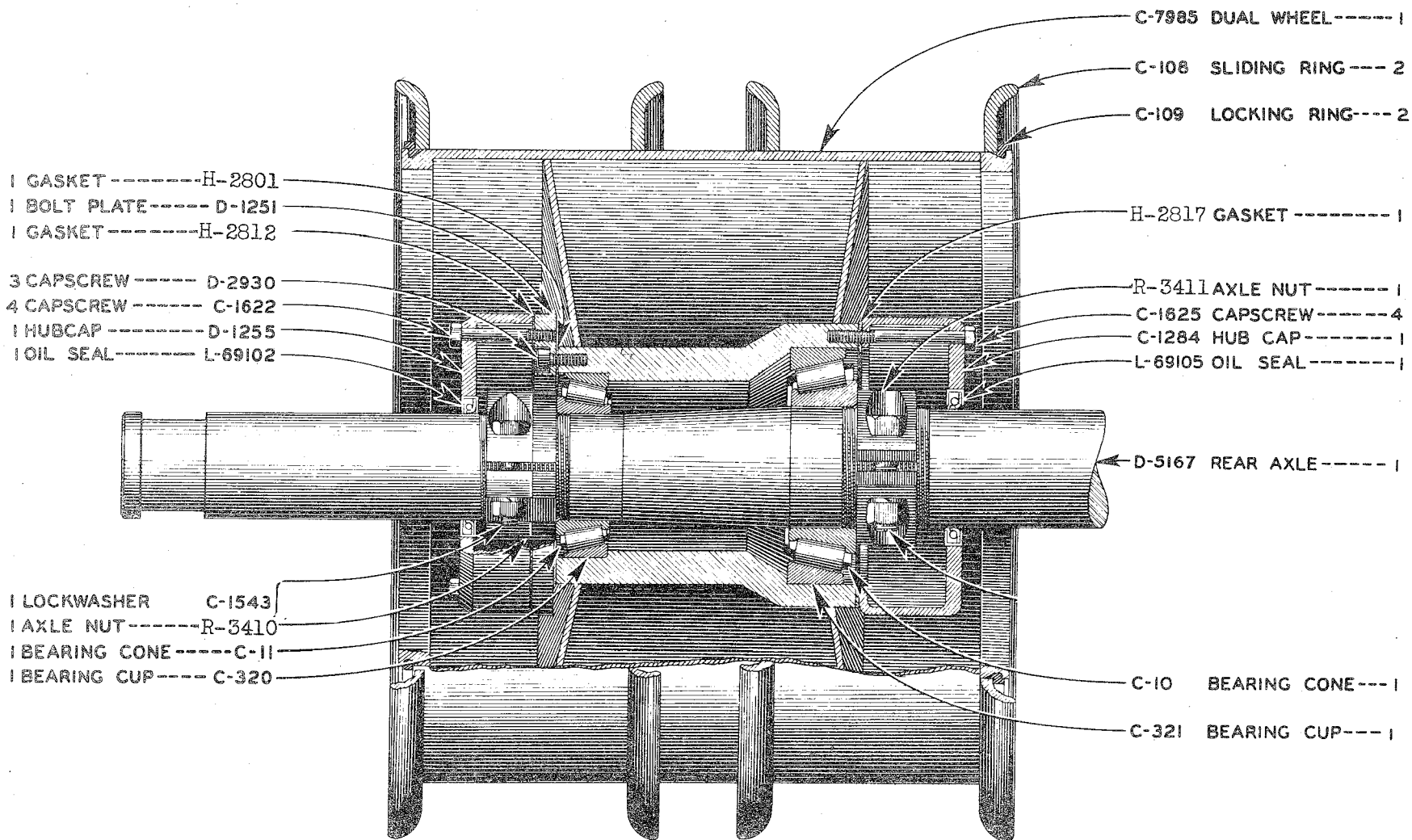


9.75 X 20 SINGLE FRONT WHEEL GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

MODEL LS CARRYALL

11



9.75X20 DUAL REAR WHEEL GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

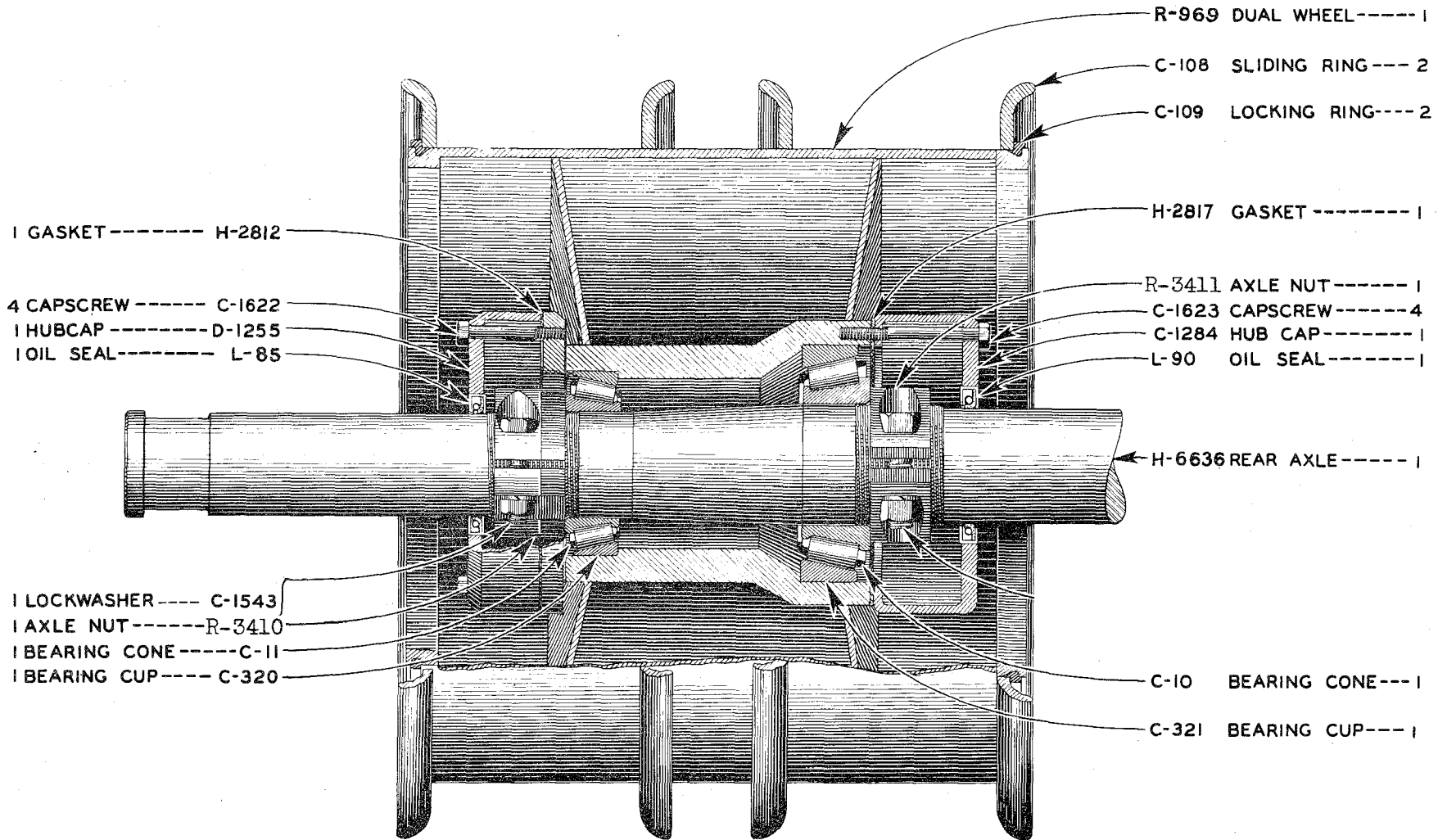
IIA

MODEL LS CARRYALL

PC-234

IIIA

10X20 DUAL REAR WHEEL GROUP
EFFECTIVE WITH SERIAL NO. S10527LSH & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

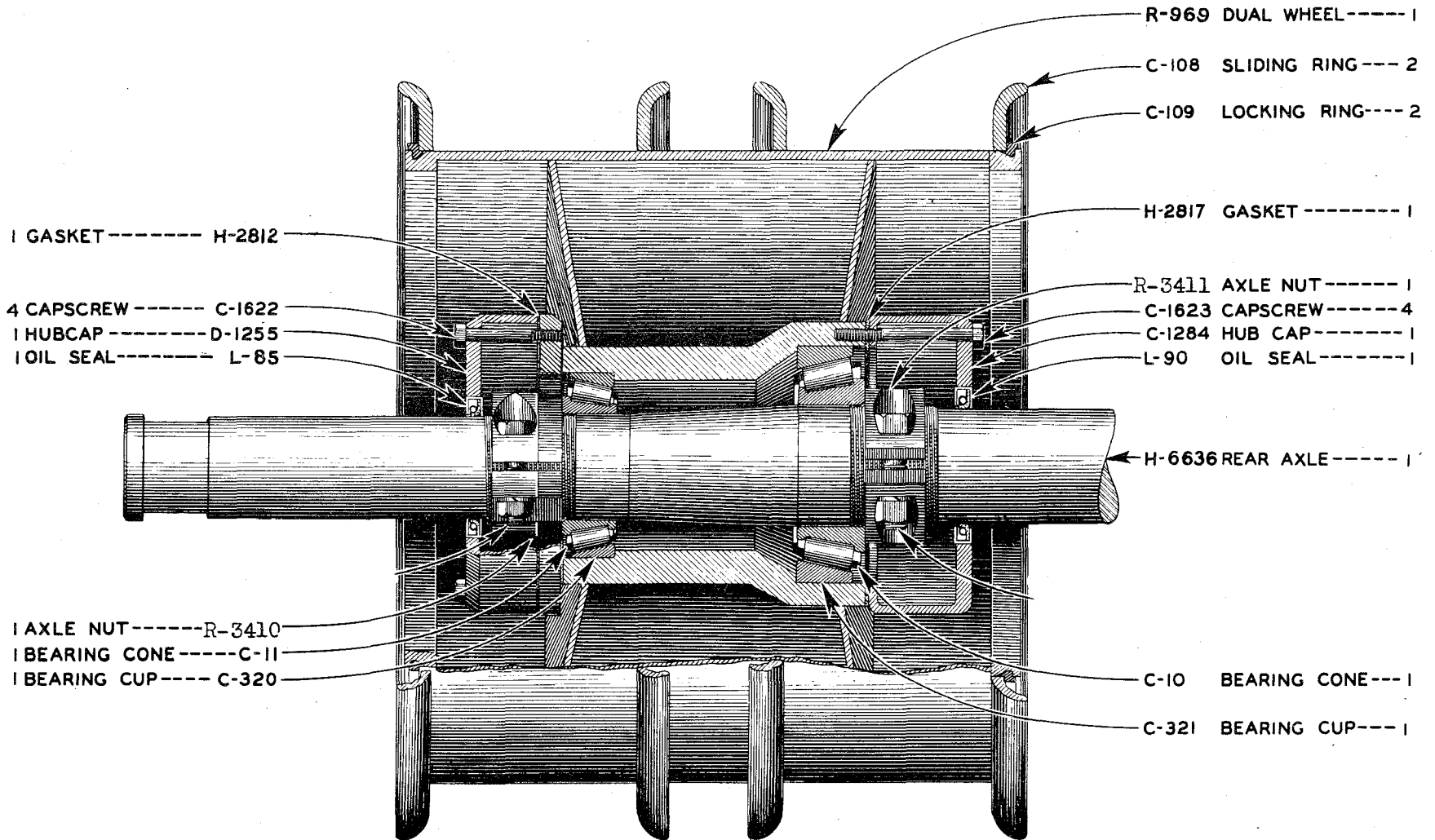


INSERT AFTER PAGE IIA FORM PC 234 MODEL LS CARRYALL

PC-234

10X20 DUAL REAR WHEEL GROUP

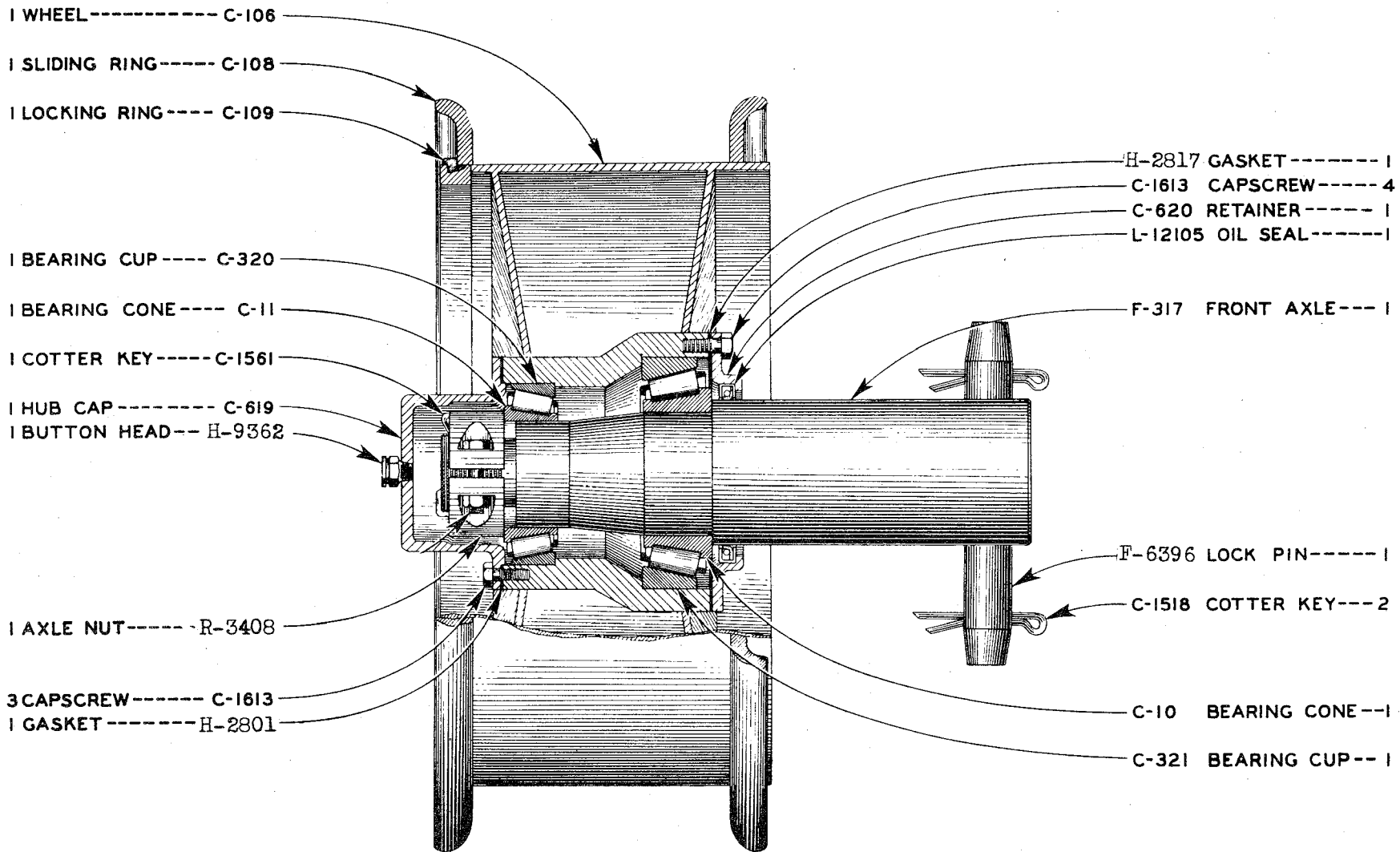
EFFECTIVE WITH SERIAL NO. S11816LSJ & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS



1387

MODEL LS CARRYALL

IIB



13.50 X 20 SINGLE FRONT WHEEL GROUP

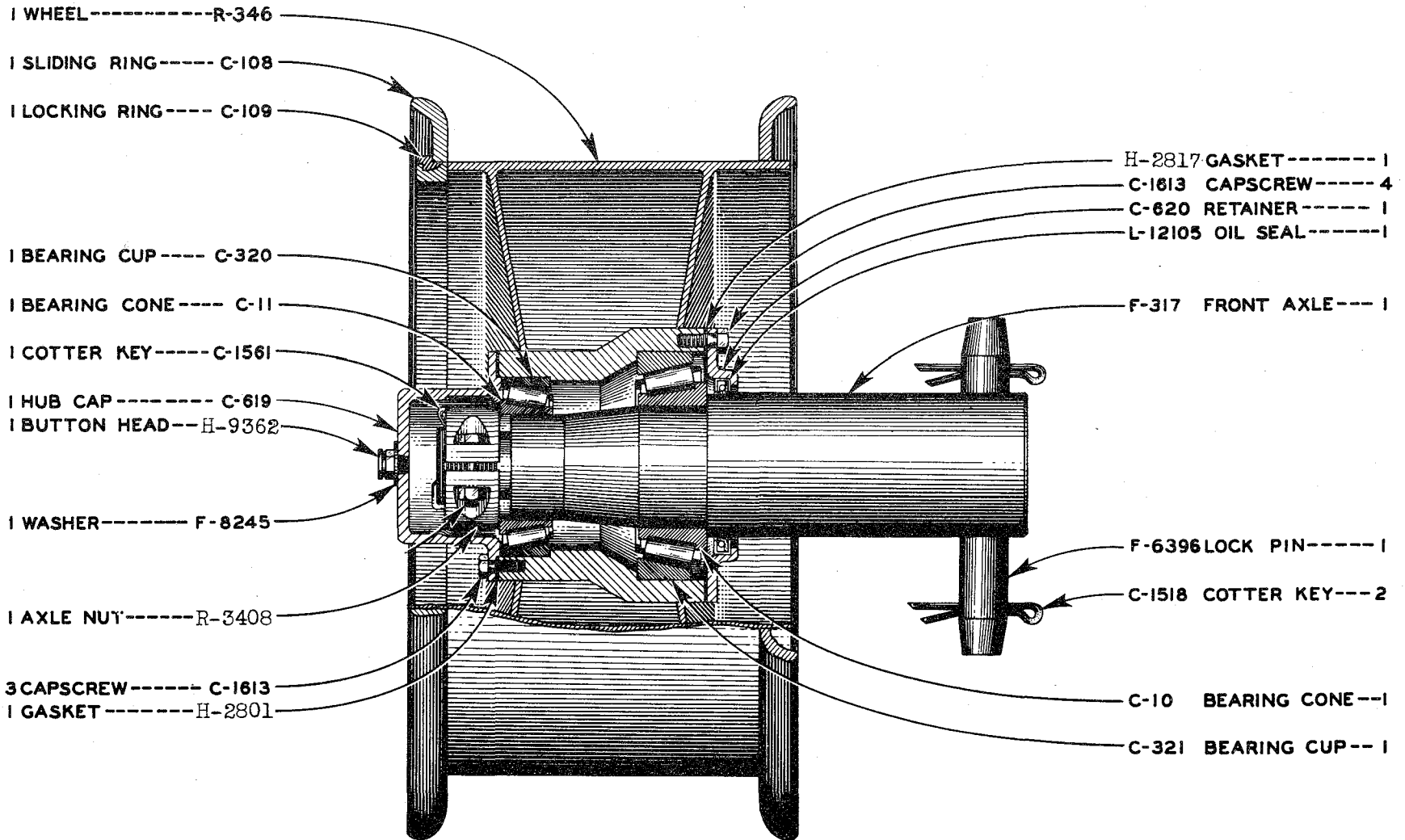
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

INSERT AFTER PAGE 12 FORM PC-234 MODEL LS CARRYALL

MODEL LS CARRYALL

12A

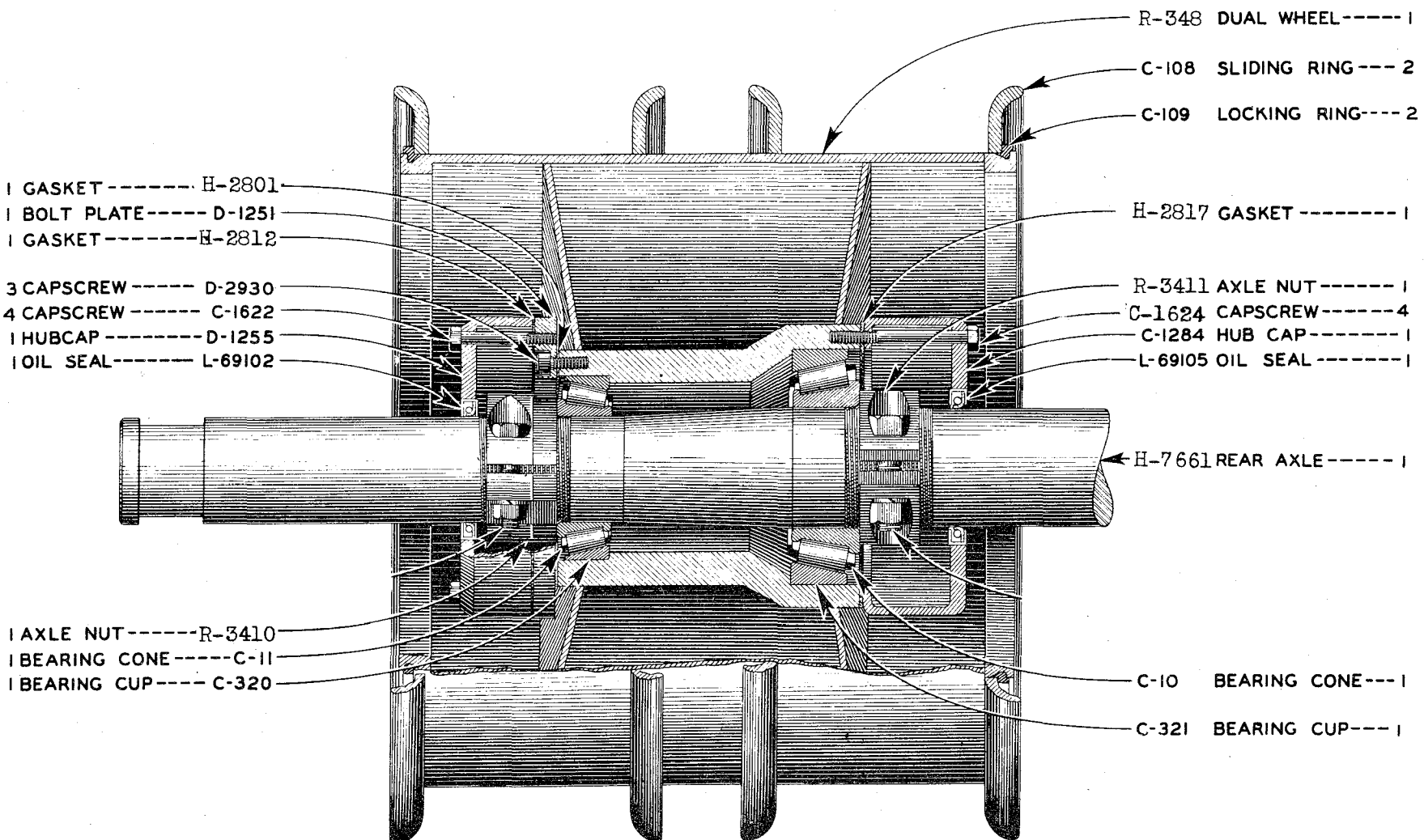
PC-234



1385

14X20 SGL. FRONT WHEEL GROUP
EFFECTIVE WITH SERIAL NO. S11816 LSJ & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

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13.50 X 20 DUAL REAR WHEEL GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

INSERT AFTER PAGE 13 FORM PC 234 MODEL LS CARRYALL

MODEL LS CARRYALL

13A

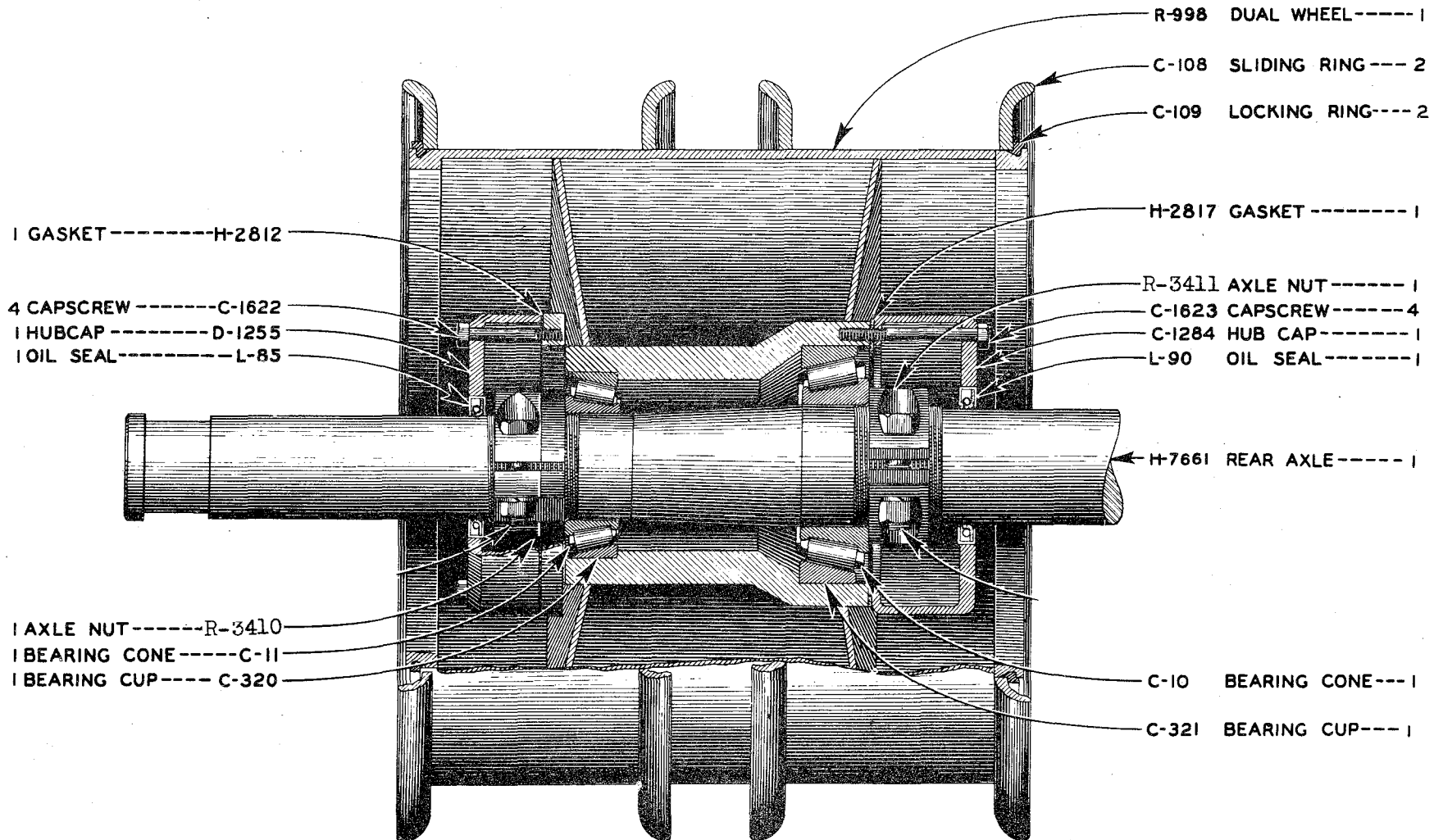
PC-234

1115

14 X 20 DUAL REAR WHEEL GROUP

EFFECTIVE WITH SERIAL NO. S10527LSH & UP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

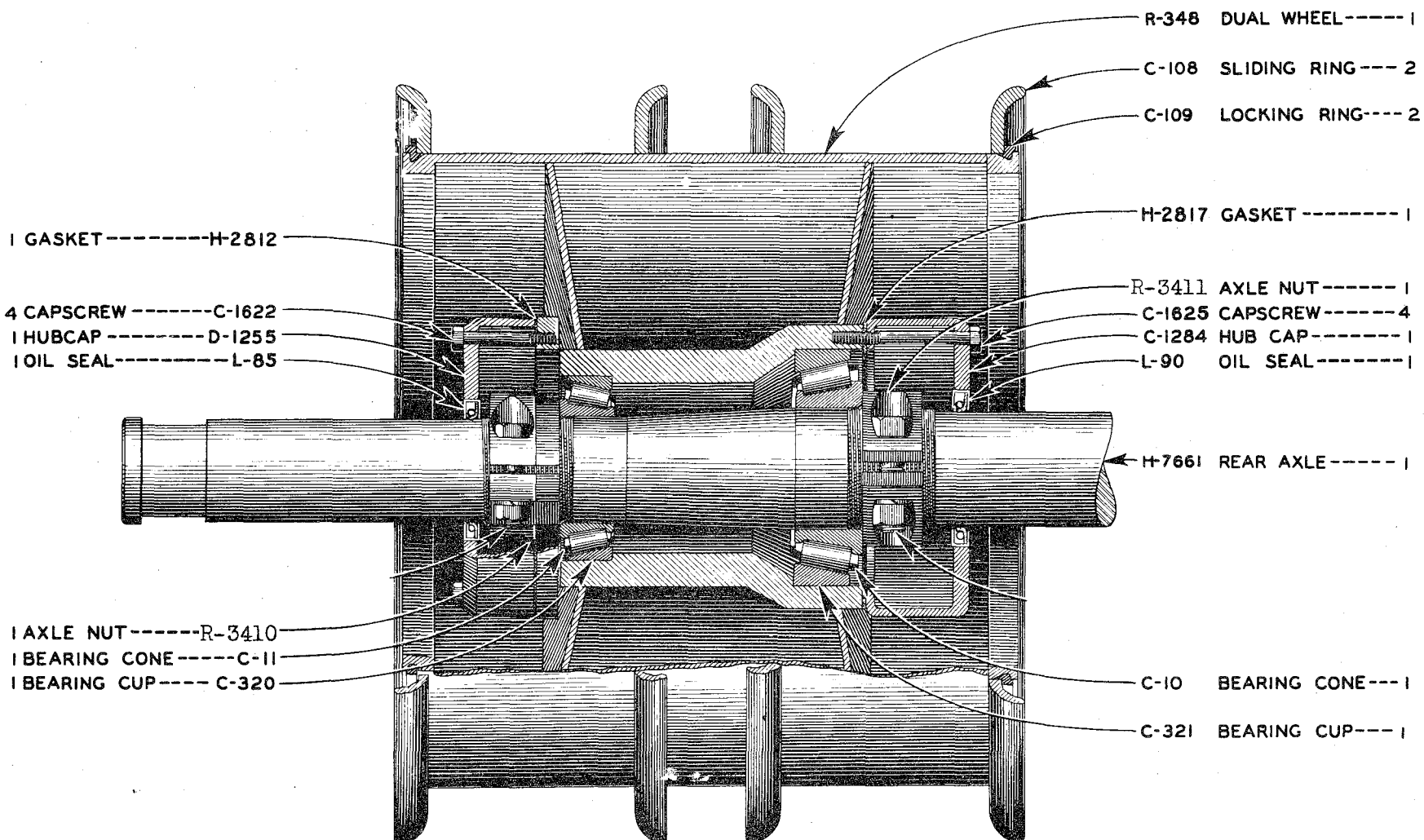


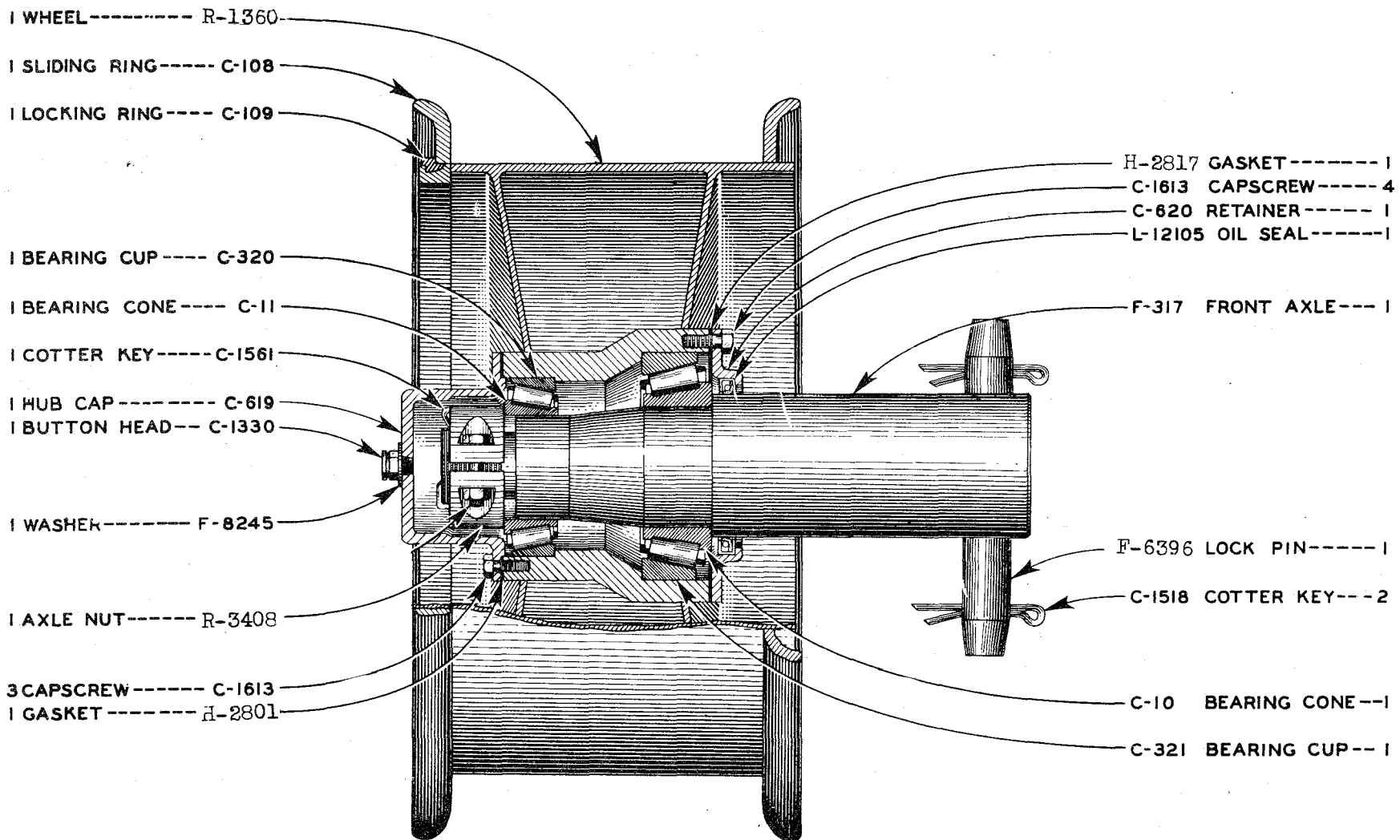
PC-234

14 X 20 DUAL REAR WHEEL GROUP

EFFECTIVE WITH SERIAL NO. 511816 LSJ & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

1386





15X20 SINGLE FRONT WHEEL GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PC 234

1 WHEEL----- R-1360

1 SLIDING RING----- C-108

1 LOCKING RING----- C-109

1 BEARING CUP----- C-320

1 BEARING CONE----- C-11

1 COTTER KEY----- C-1561

1 HUB CAP----- C-619

1 BUTTON HEAD-- H-9362

1 WASHER----- F-8245

1 AXLE NUT----- R-3408

3 CAPSCREW----- C-1613

1 GASKET----- H-2801

H-2817 GASKET----- 1

C-1613 CAPSCREW----- 4

C-620 RETAINER----- 1

L-12105 OIL SEAL----- 1

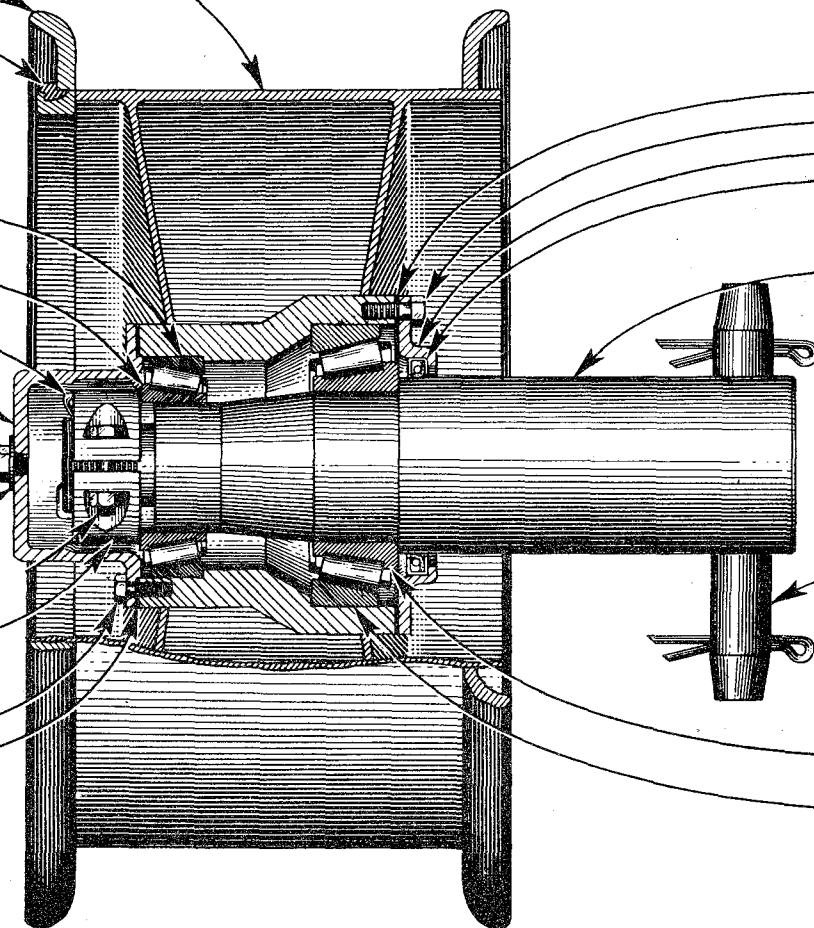
F-317 FRONT AXLE--- 1

F-6396 LOCK PIN ----- 1

C-1518 COTTER KEY--- 2

C-10 BEARING CONE-- 1

C-321 BEARING CUP-- 1



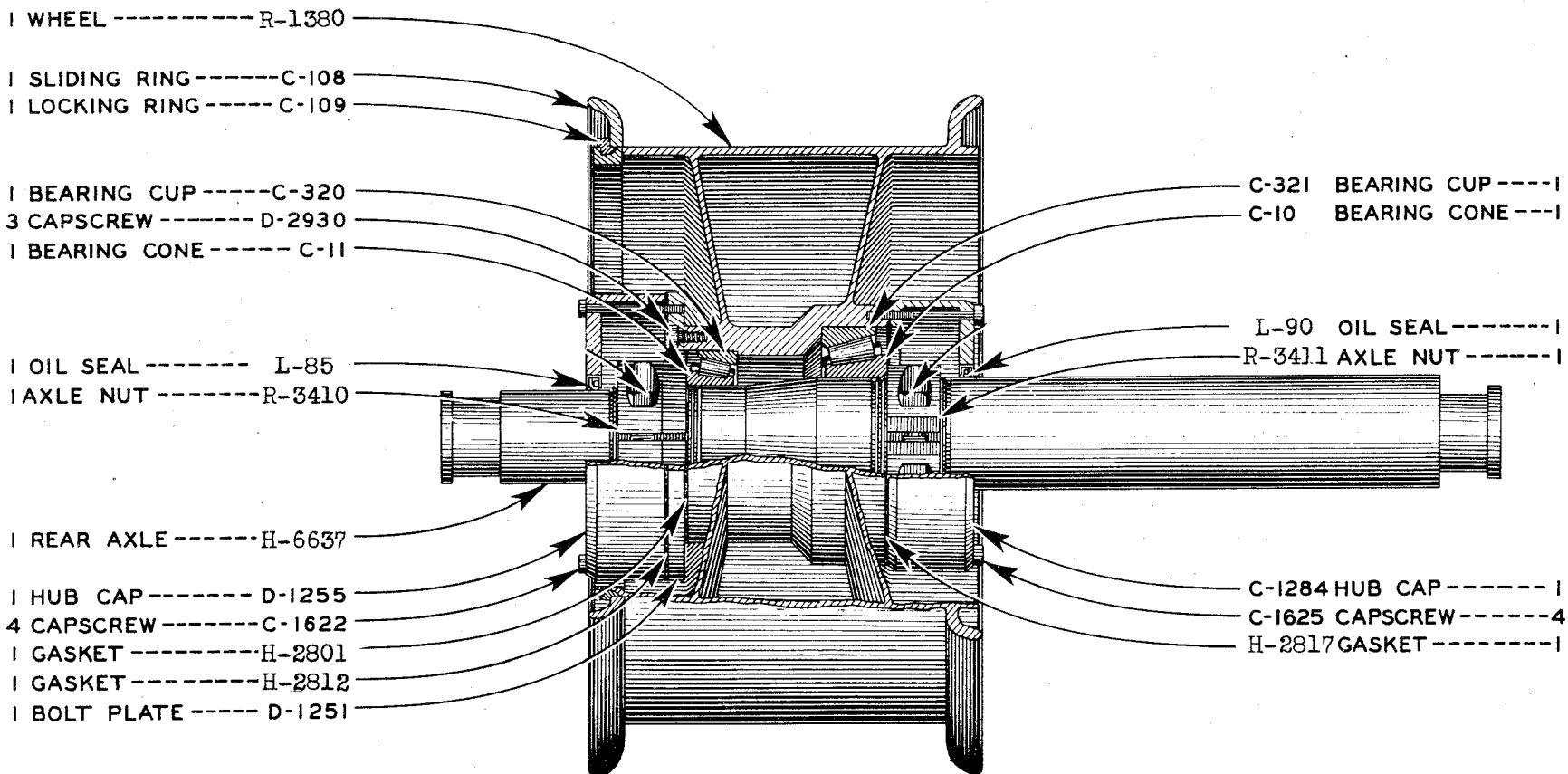
16X20 SINGLE FRONT WHEEL GROUP

EFFECTIVE WITH SERIAL NO. SERIAL S11816LSJ & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

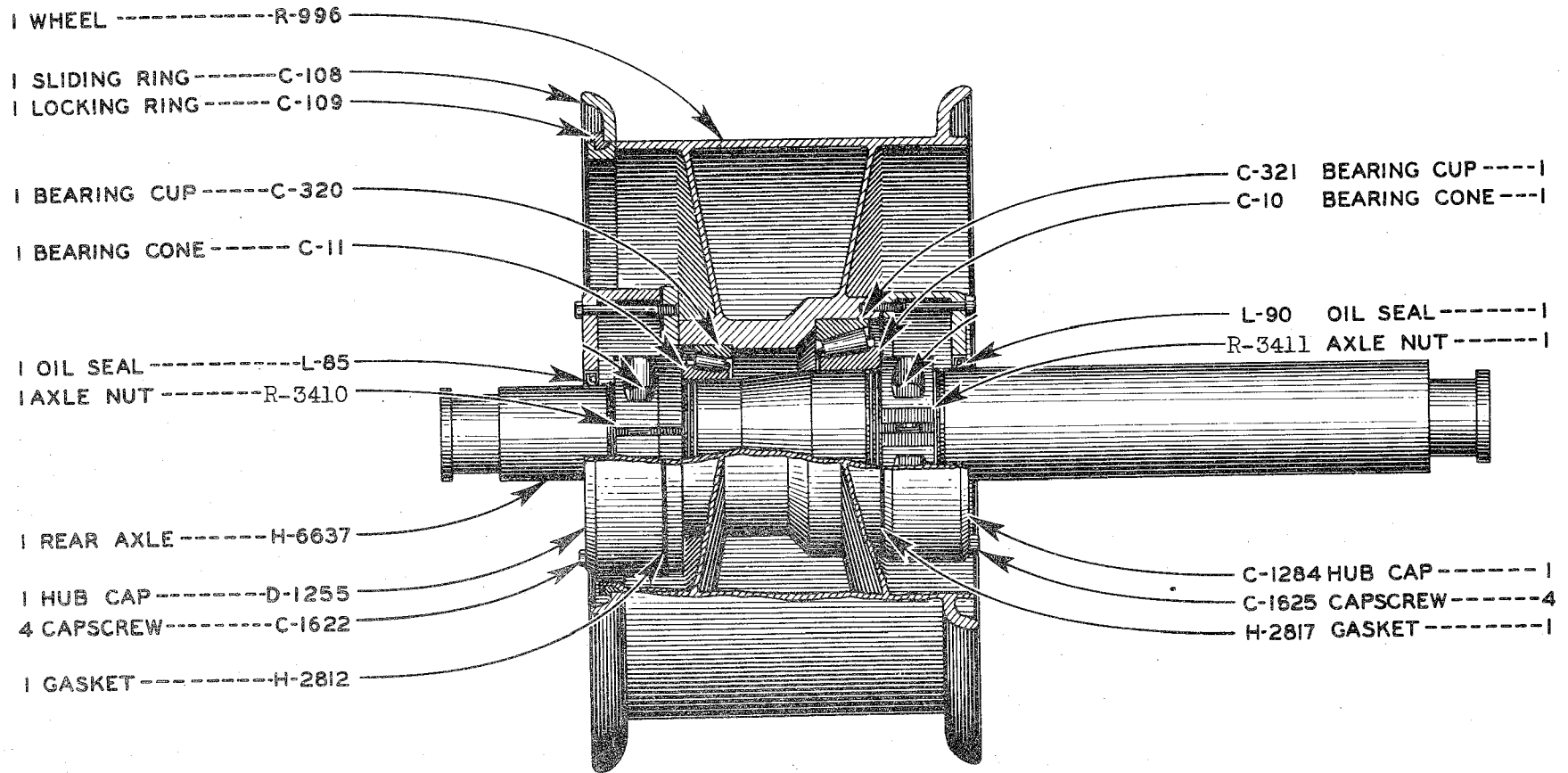
1364

15X20 SINGLE REAR WHEEL GROUP

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS



PC-234



16 X 20 SINGLE REAR WHEEL GROUP

EFFECTIVE WITH SERIAL NO S10527 LSH & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

1201

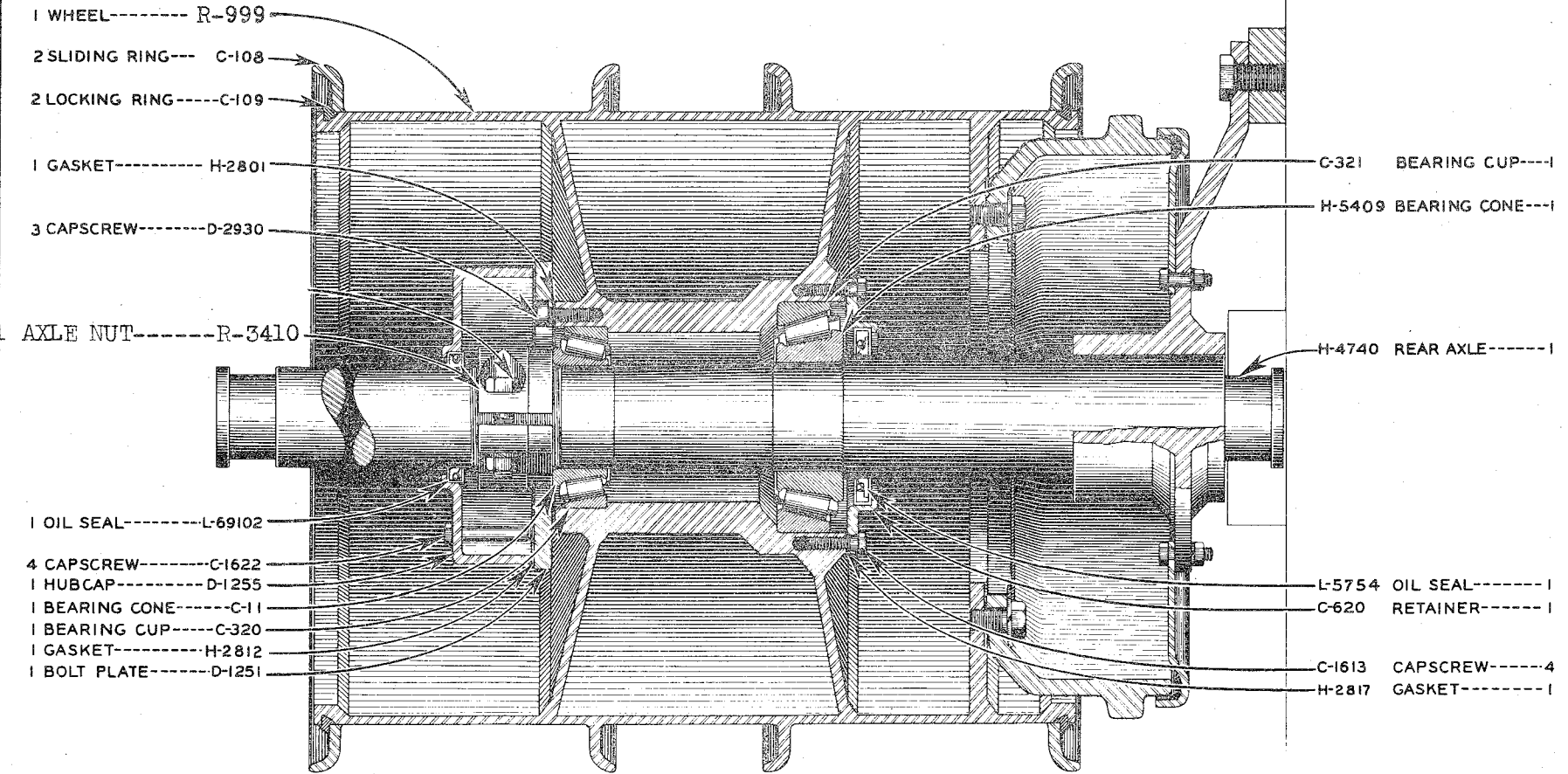
INSERT AFTER PAGE 15 FORM PC-234 MODEL LS CARRYALL

MODEL LS CARRYALL

16

BENDIX BRAKE 14 X 20 DUAL REAR WHEEL GROUP

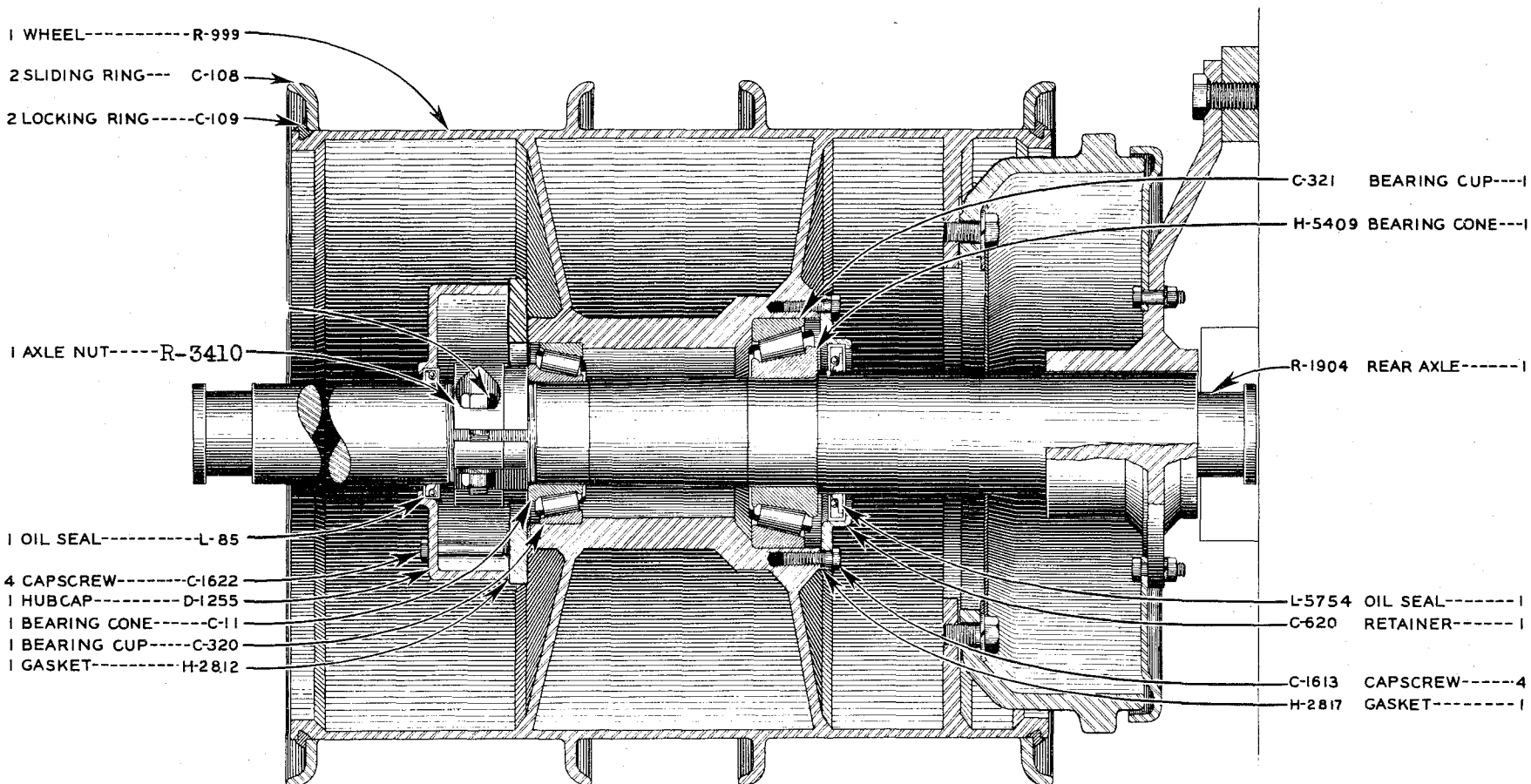
PC-234



953

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

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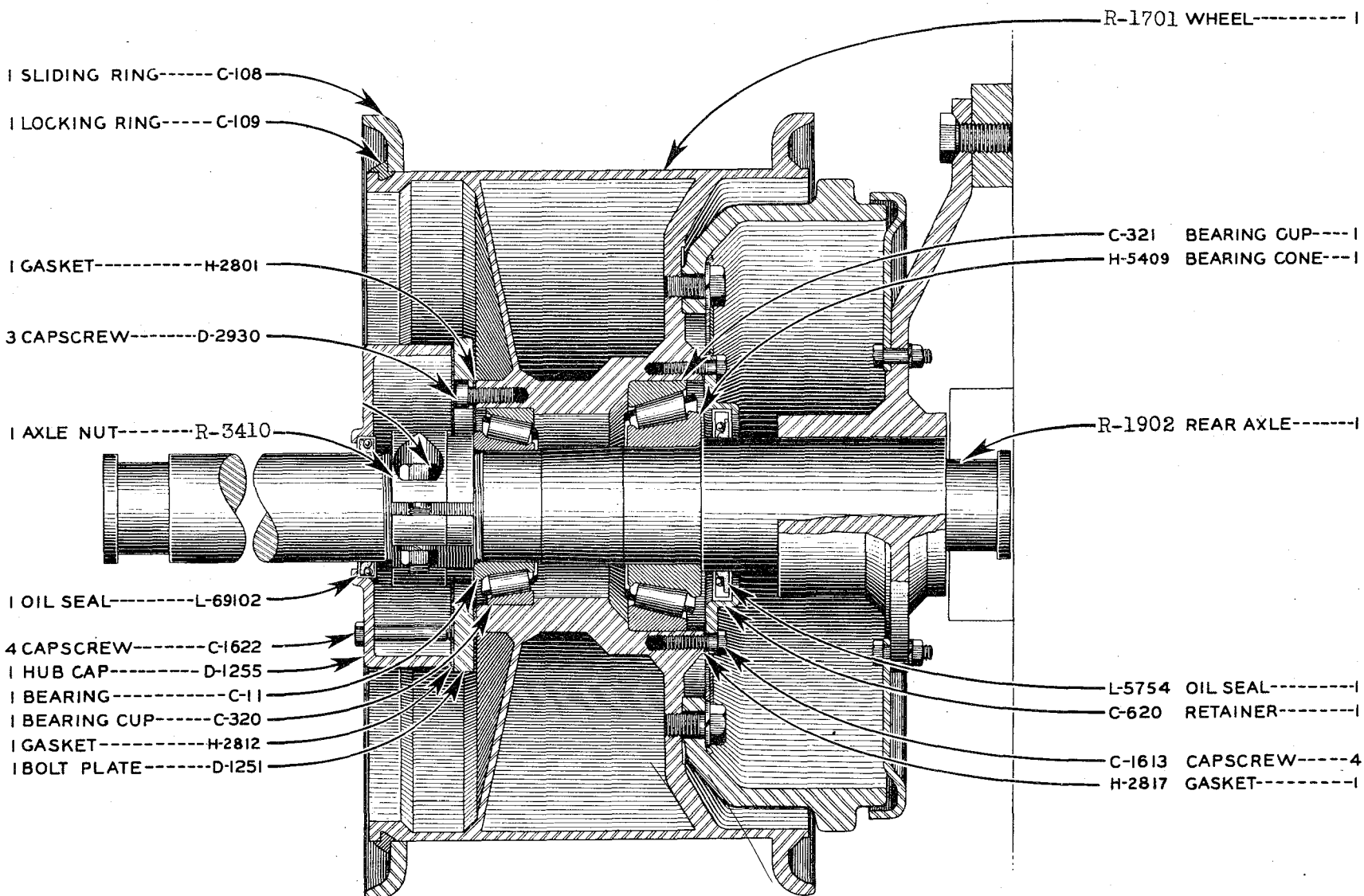


PC-234

1305

BENDIX BRAKE 14 X 20 DUAL REAR WHEEL GROUP
EFFECTIVE WITH SERIAL NO. S10527LSH & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

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BENDIX BRAKE 15 X 20 SGL. REAR WHEEL GROUP

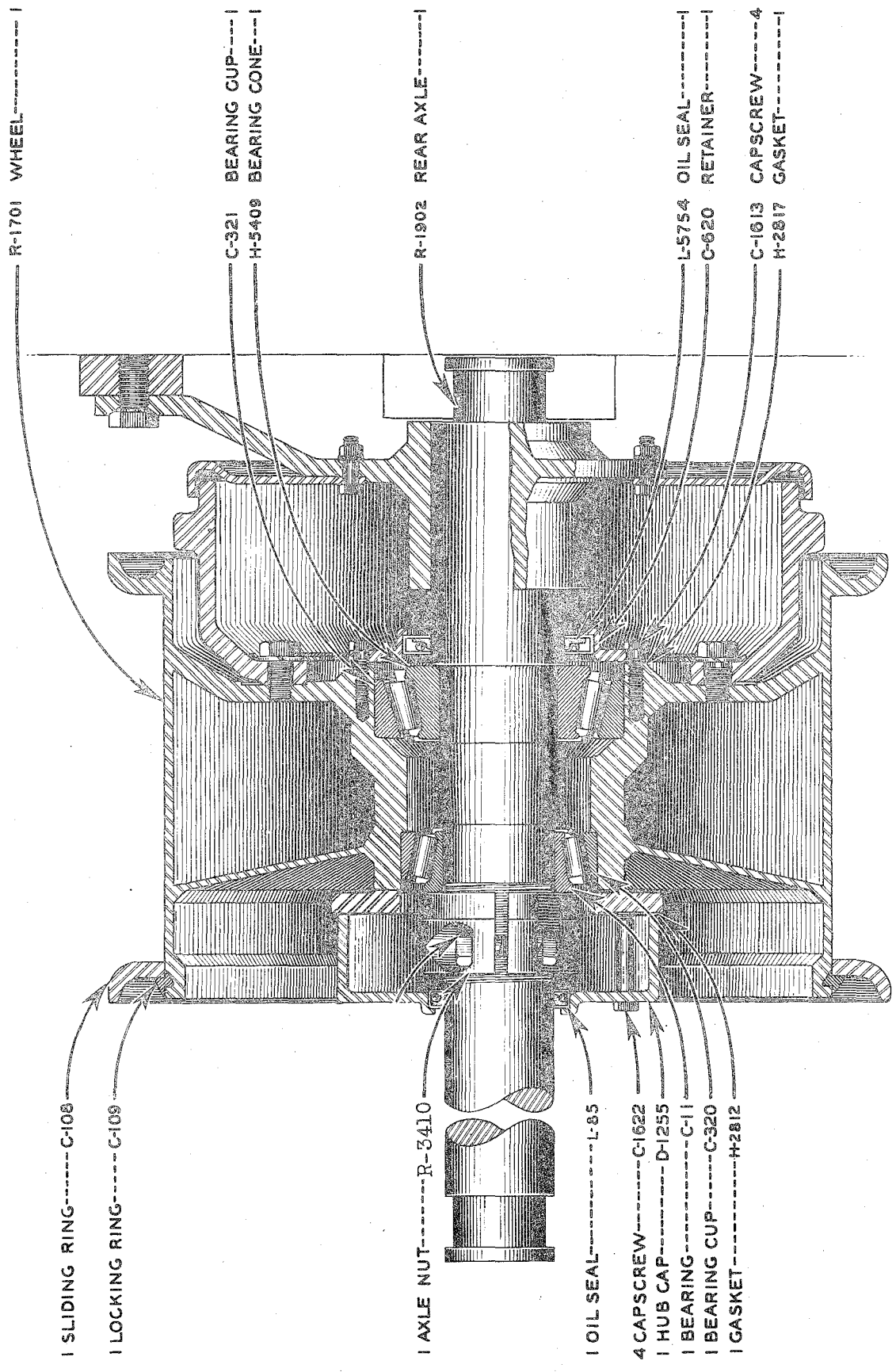
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

PC-234

954

17A

MODEL LS CARRYALL



PC-234

1304

BENDIX BRAKE 16 X 20 SGL. REAR WHEEL GROUP
EFFECTIVE WITH SERIAL NO. S10527LSH & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

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