

PARTS CATALOG

FOR MODEL "FU"

CARRYALL

EFFECTIVE WITH SERIAL NUMBERS

S7228FU & UP
S7707FUA & UP
S7722FUB & UP

LeTOURNEAU-WESTINGHOUSE COMPANY

Formerly



ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

Peoria, Ill. • R. G. LeTOURNEAU, Inc. • Stockton, Calif.

INSERT IN FRONT OF PAGE 2 FORM PC 259 MODEL FU CARRYALL

DUMP LINE

From the left P.C.U. drum cable enters the bottom of swivel sheave **A**
 Then up and over sheave located directly above sheave... **A**
 Then back and enter A-Frame sheave..... **E**
 Then down spring pipe and enter the cable at the left side, bottom sheave, of housing..... **P**
 Then forward and enter at the bottom sheave of sliding sheave housing..... **F**
 Then back and enter the second sheave in housing..... **P**
 Then forward and enter the top sheave in housing..... **F**
 Then back and through housing **P** cable enters bottom of sheave in housing..... **Q**
 Around sheave in housing **Q** and through housing **P** cable enters the bottom sheave in housing..... **T**
 Then back and enter the next to the top sheave in housing..... **P**
 Then forward to the center sheave in housing..... **T**
 Then back around the top sheave in housing..... **P**
 Then forward and around the top sheave in housing..... **T**
 Then back and dead end cable on top of housing **P** at **S**

HOIST LINE

From right drum of Power Control Unit cable enters the top of swivel sheave housing..... **B**
 Then down and around sheave in housing..... **C**
 Cable then goes up and enters the outside sheave in top of A-Frame in housing..... **I**
 Then back and enter the outside sheave in pushbeam housing..... **K**
 Then forward and enter the second sheave in A-Frame Housing..... **I**
 Then back and around center sheave in pushbeam housing..... **K**
 Then forward and enter third sheave in A-Frame housing..... **I**
 Then back and around inside sheave in pushbeam housing..... **K**
 Then forward and enter inside sheave in A-Frame housing..... **I**
 Then back and around single sheave in pushbeam housing..... **L**

Then forward and enter inside sheave in A-Frame housing..... **H**
 Then back and around inside sheave in pushbeam housing..... **J**
 Then forward and around center sheave in A-Frame housing..... **H**
 Then back and around center sheave in pushbeam housing..... **J**
 Then forward and around outside sheave in A-Frame housing..... **H**
 Then back and around outside sheave in pushbeam housing..... **J**
 Then forward and dead end cable on the side of A-Frame sheave housing..... **H**

TAILGATE TO SLIDING SHEAVE

Then forward and around sheave in housing..... **R**
 Then up and around lower A-Frame sheave..... **O**
 Then up and enter at top A-Frame sheave..... **M**
 Then back and around the sheave in sliding sheave housing **T** and around the equalizer sheave..... **U**
 The cable is then carried down around the sheaves on the opposite side of the Scraper in the manner just described

The cable is then anchored on the tailgate at cable wedge **R**
 Before anchoring cable you should be sure that the tailgate is at the extreme rear position and the sliding sheave housing **T** is at the top of the spring pipe

Then pull your dump line in and if the tailgate is at the blade and the sliding sheave housing **T** is against the stops on housing **P** dump line is in place ready to go to work.

SLIDING SHEAVE TO APRON

The apron line is first anchored in sheave housing **F** at cable wedge..... **V**
 The cable then goes up and over A-Frame sheave in housing..... **G**
 Then down and anchor cable at apron wedge..... **D**

HOIST LINE CABLE

D-1226 1/2x6x19=140' Long

DUMP CABLE

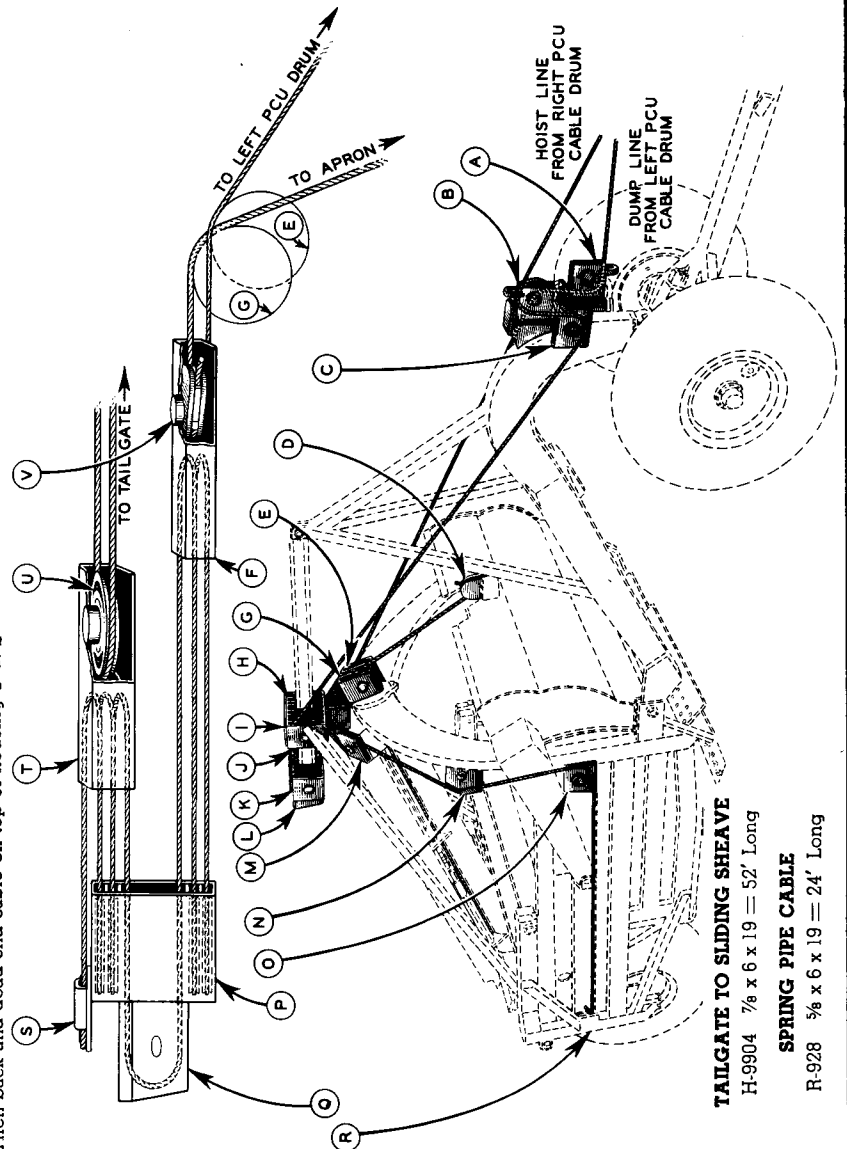
D-1226 1/2 x 6 x 19 = 140' Long
 E-1223 1/2 x 6 x 19 = 300' Spool
 D-3883 1/2 x 6 x 19 = 500' Spool

SLIDING SHEAVE TO APRON

R-927 7/8 x 6 x 19 = 16' Long

TAILGATE TO SPIRAL SHEAVE CABLE

E-5275 5/8 x 6 x 19 = 21' Long

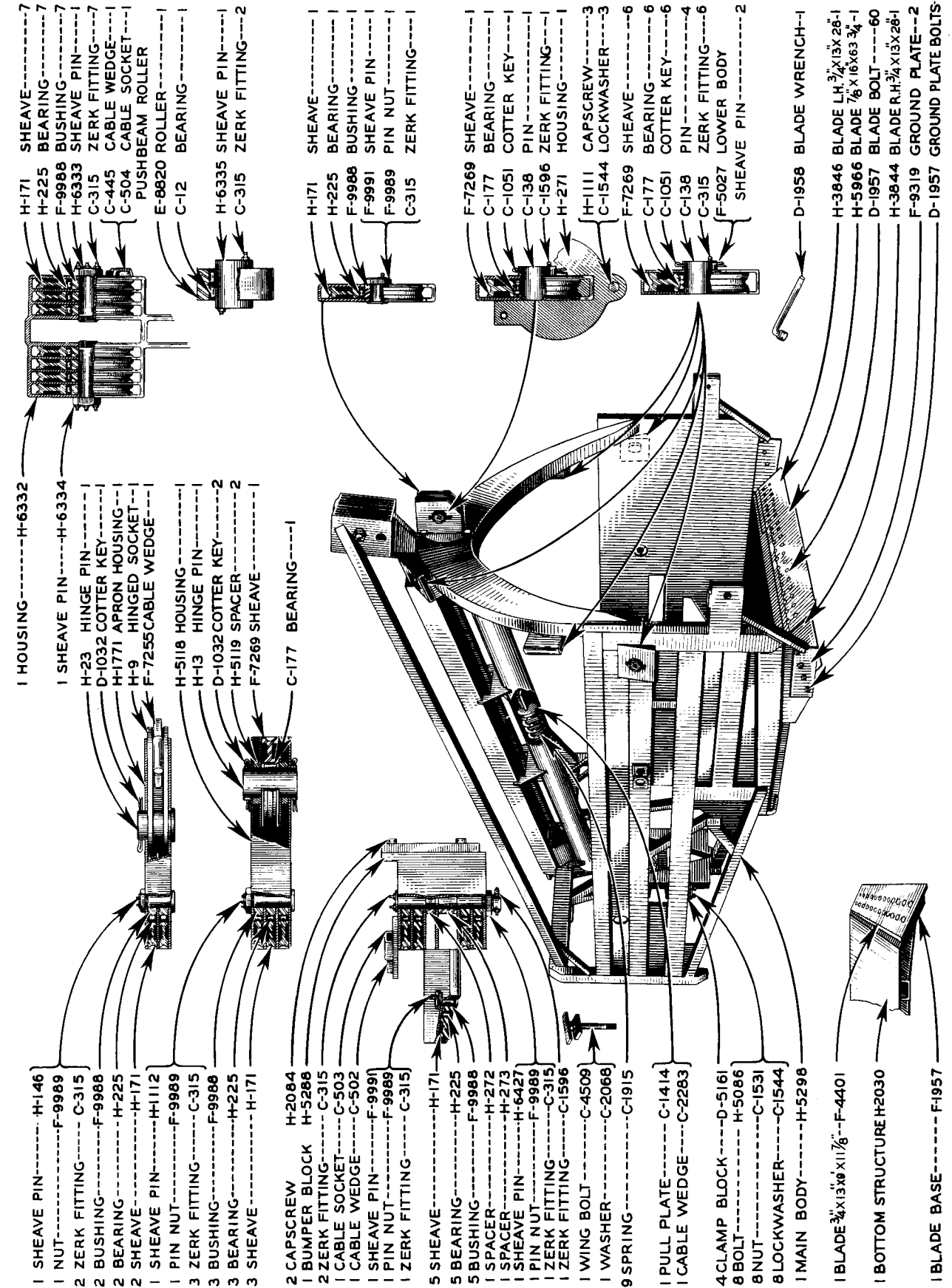


TAILGATE TO SLIDING SHEAVE

H-9904 7/8 x 6 x 19 = 52' Long

SPRING PIPE CABLE

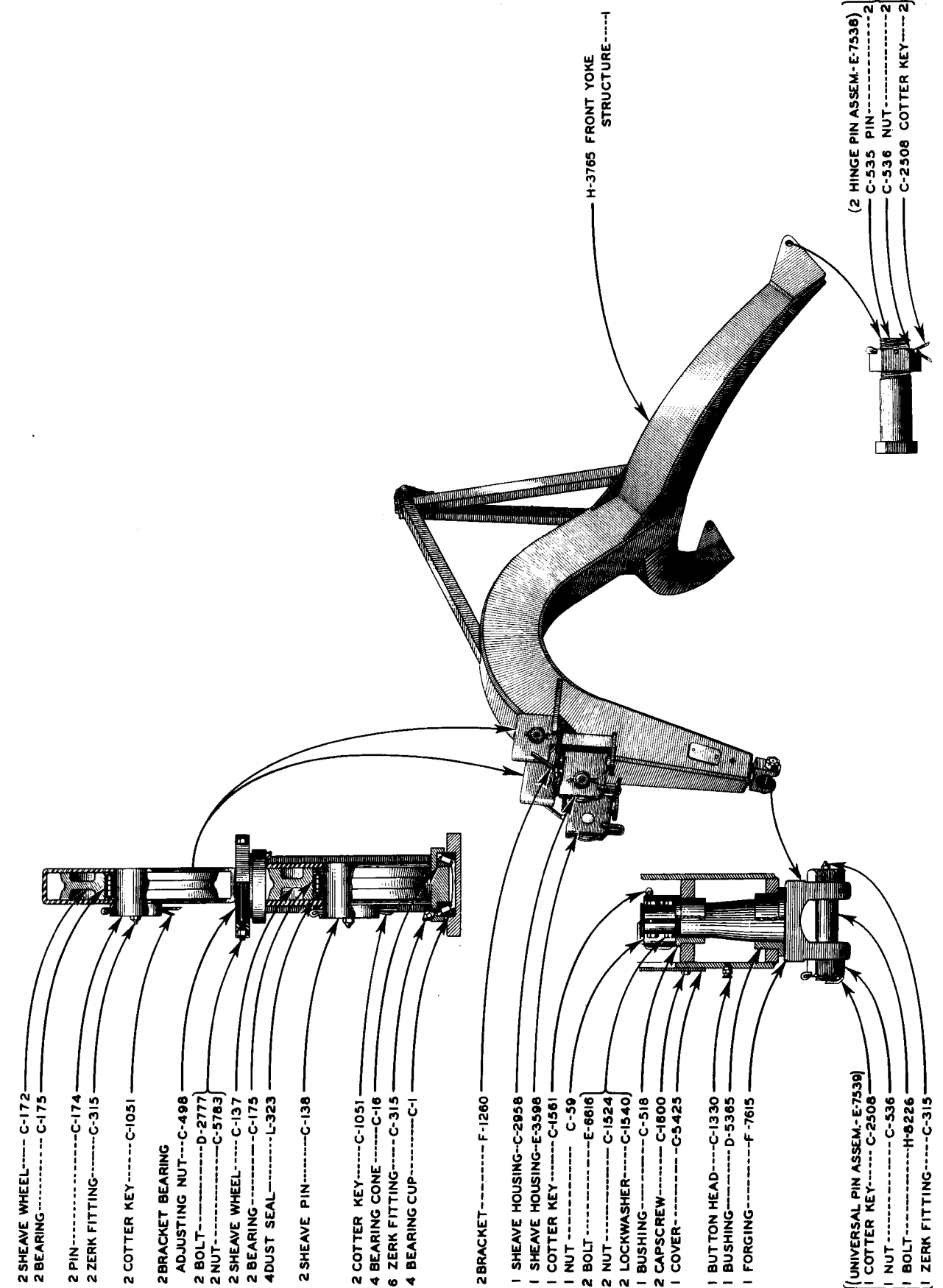
R-928 5/8 x 6 x 19 = 24' Long



PC-259

907

MAIN BODY GROUP H-8502
EFFECTIVE WITH SERIAL NO. S-7722 FUB & UP
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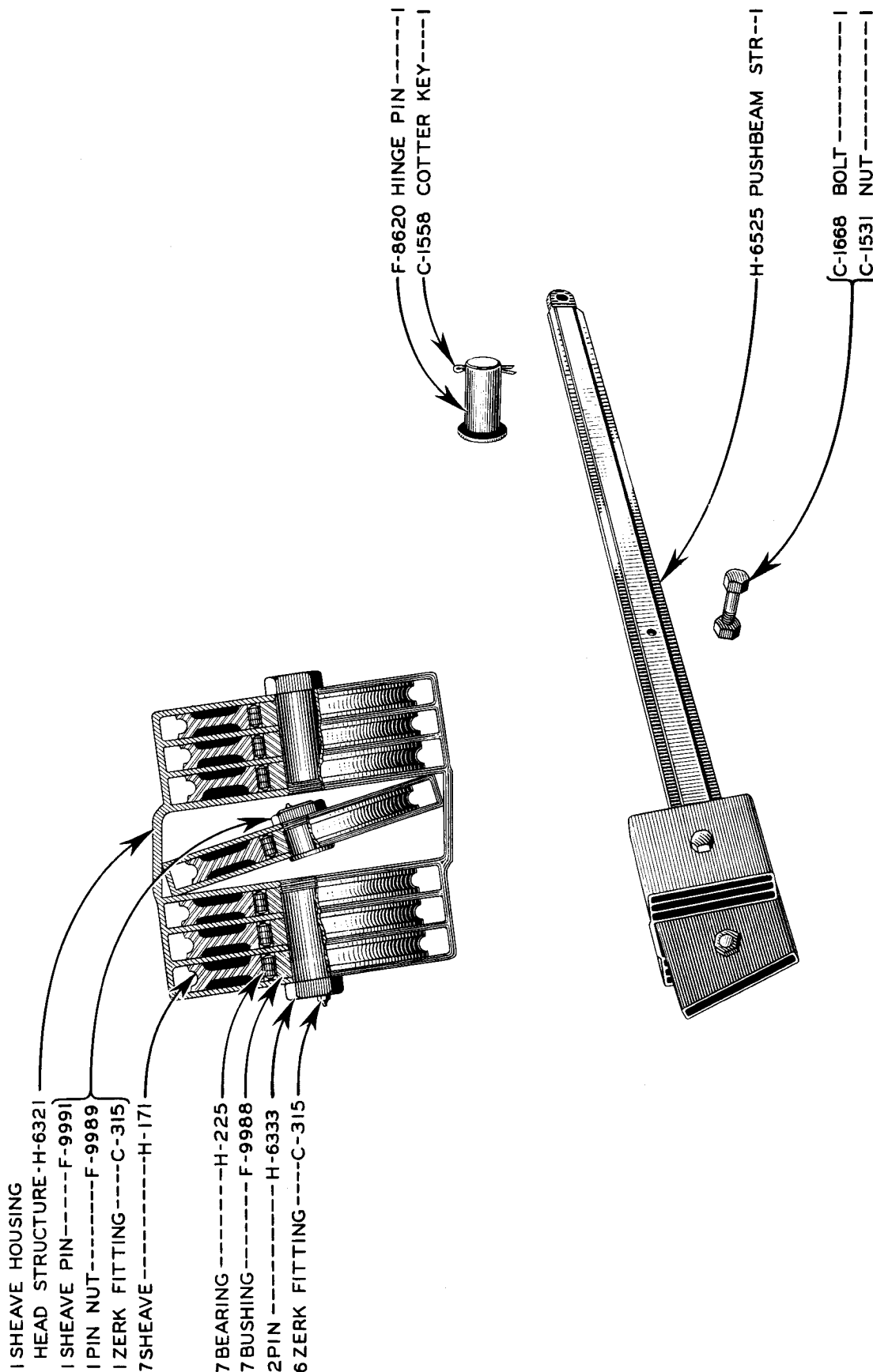
PC-259

908

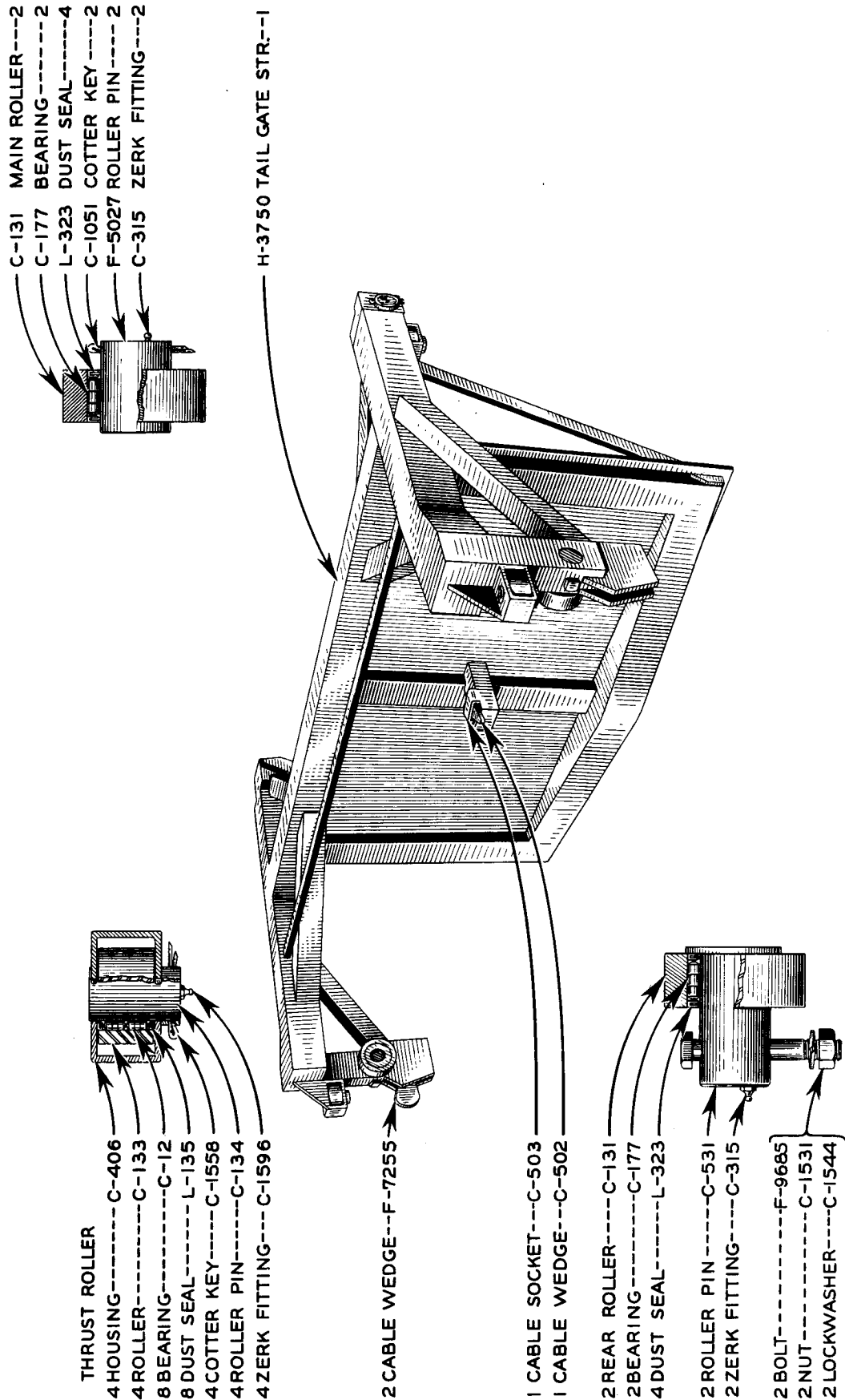
YOKE GROUP H-7522

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PUSHBEAM GROUP H-7520
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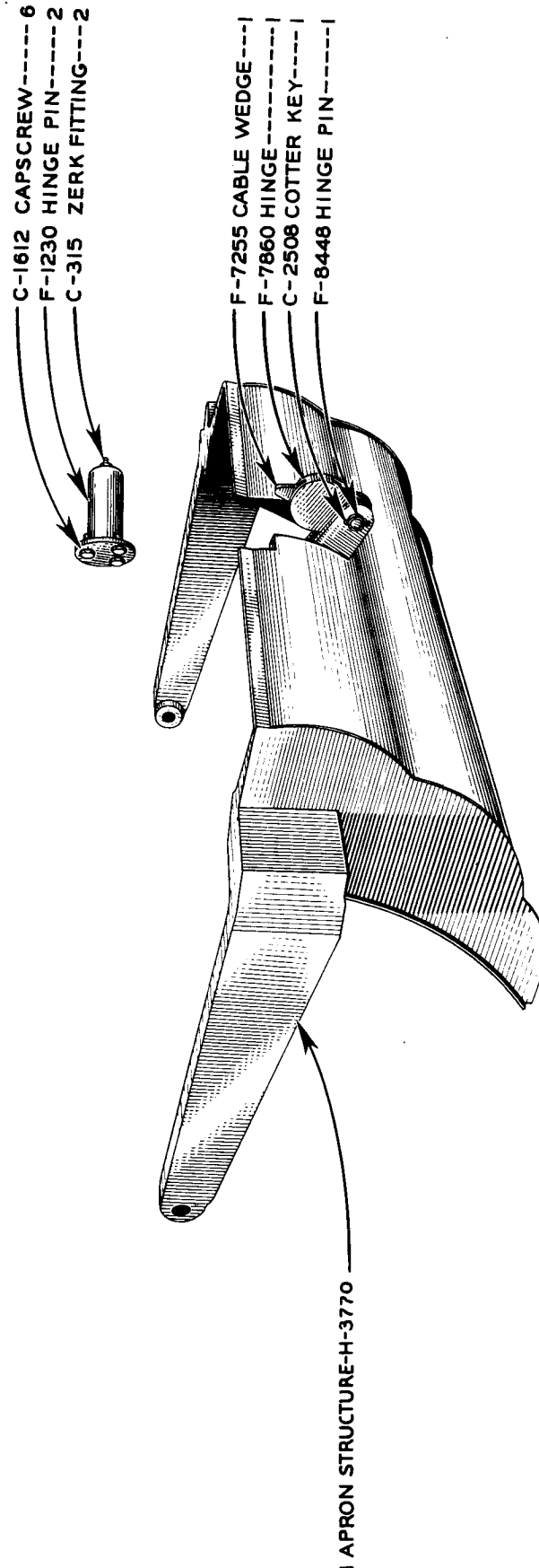
910

TAILGATE GROUP H-7524

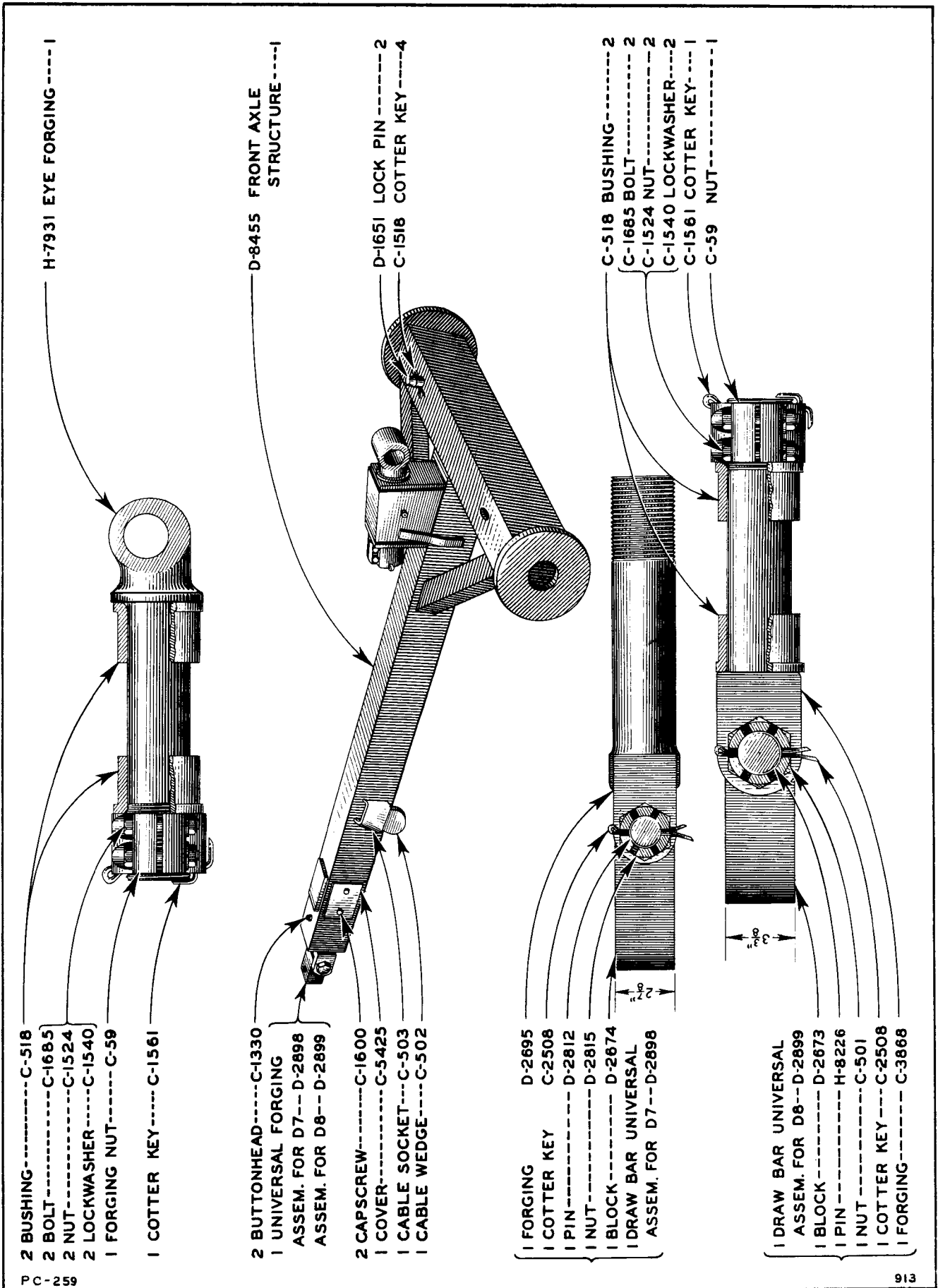


911

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

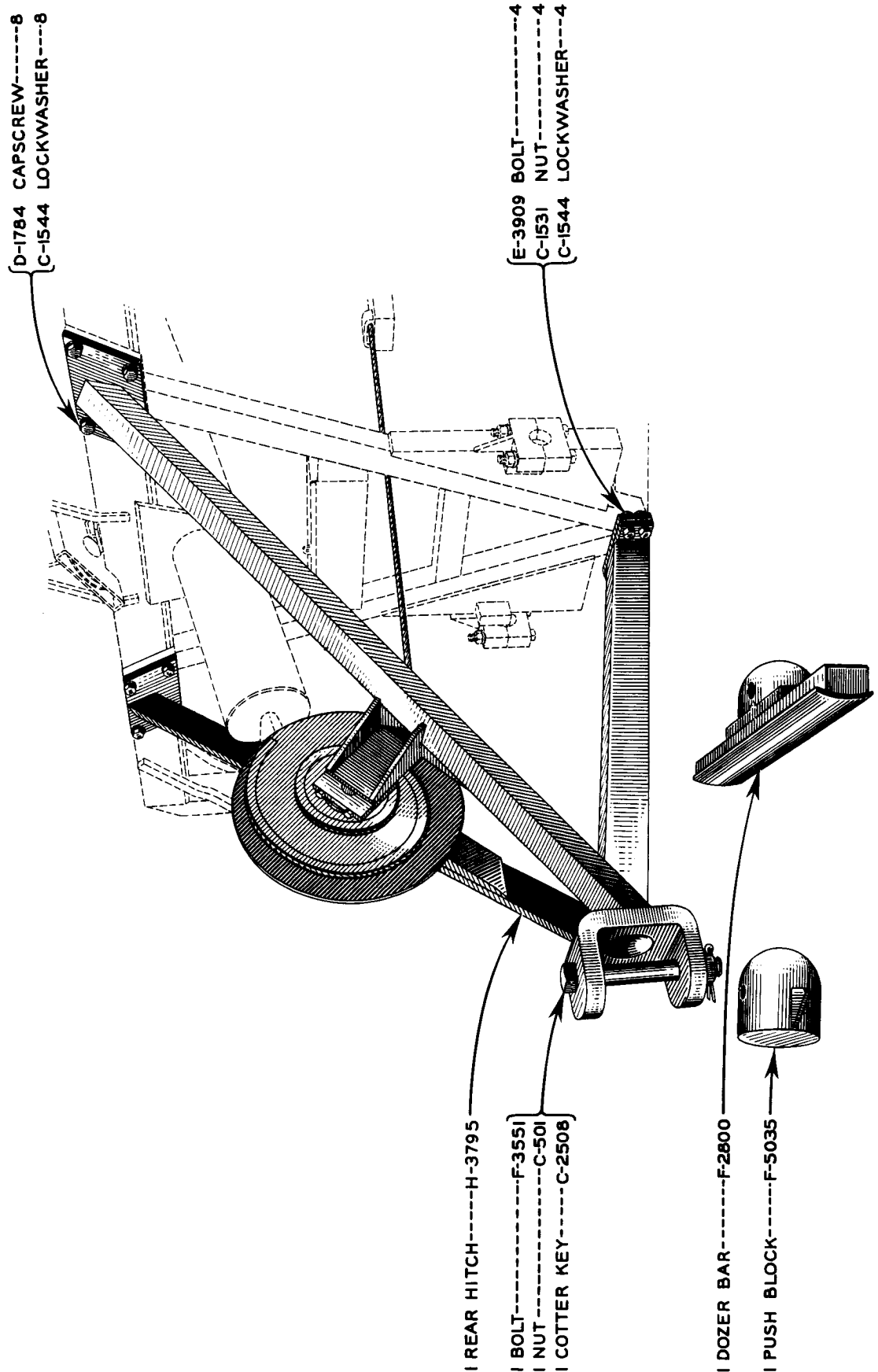


APRON GROUP H-7519



FRONT AXLE GROUP H-8433

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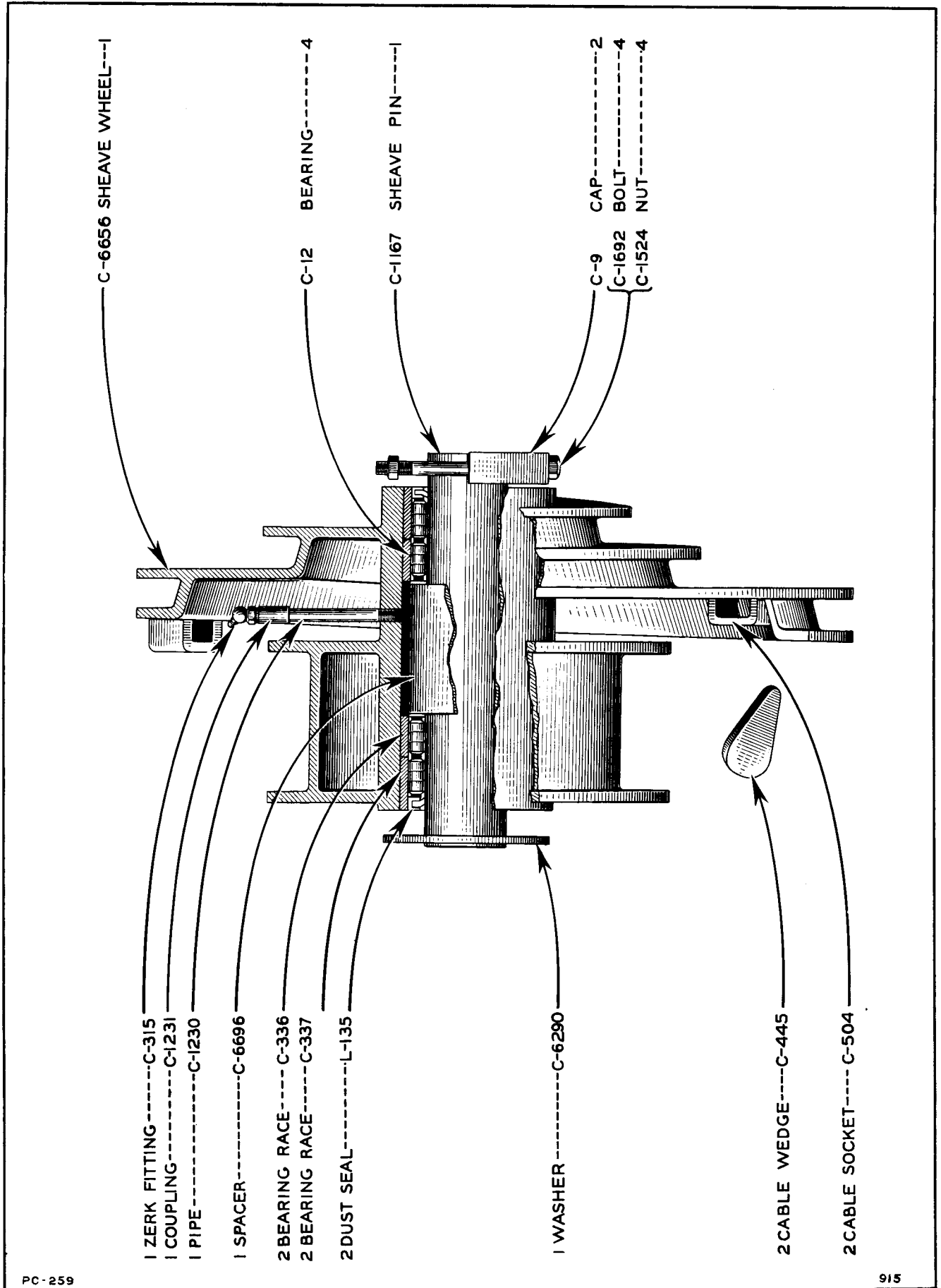
PC-259

914

REAR HITCH GROUP H-7525

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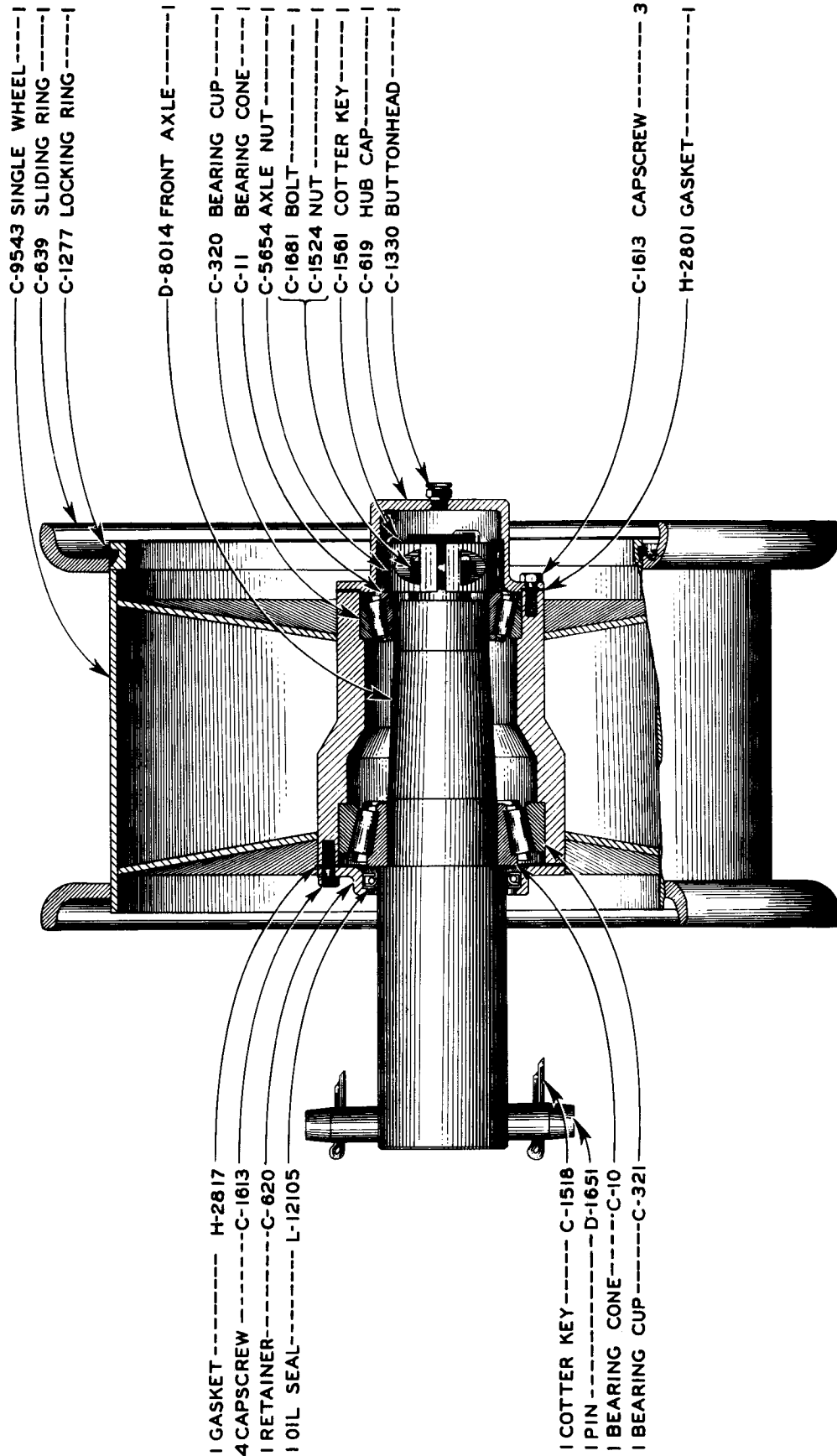
PC-259

915

SPIRAL SHEAVE GROUP E-7542

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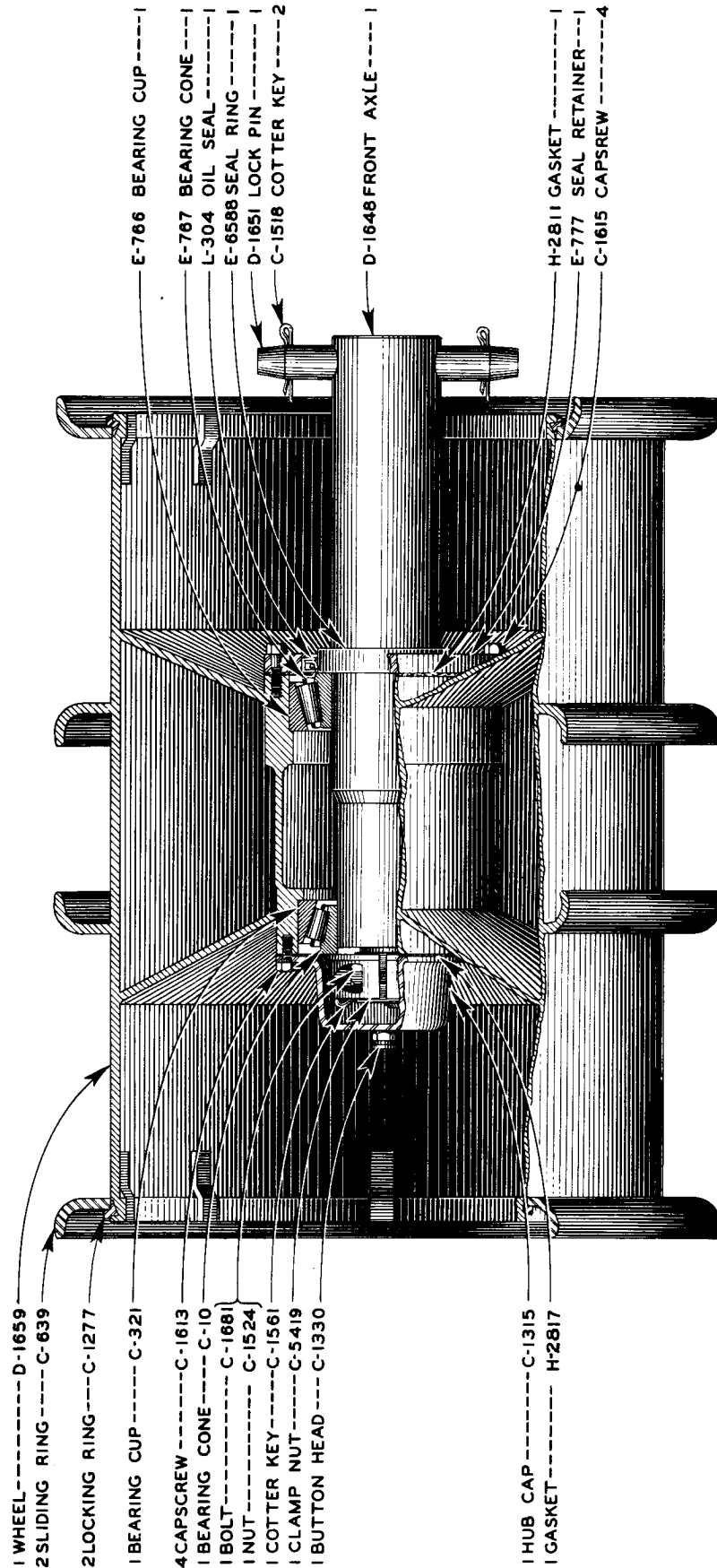
PC-259

916

18X24 SINGLE FRONT WHEEL GROUP D-8692

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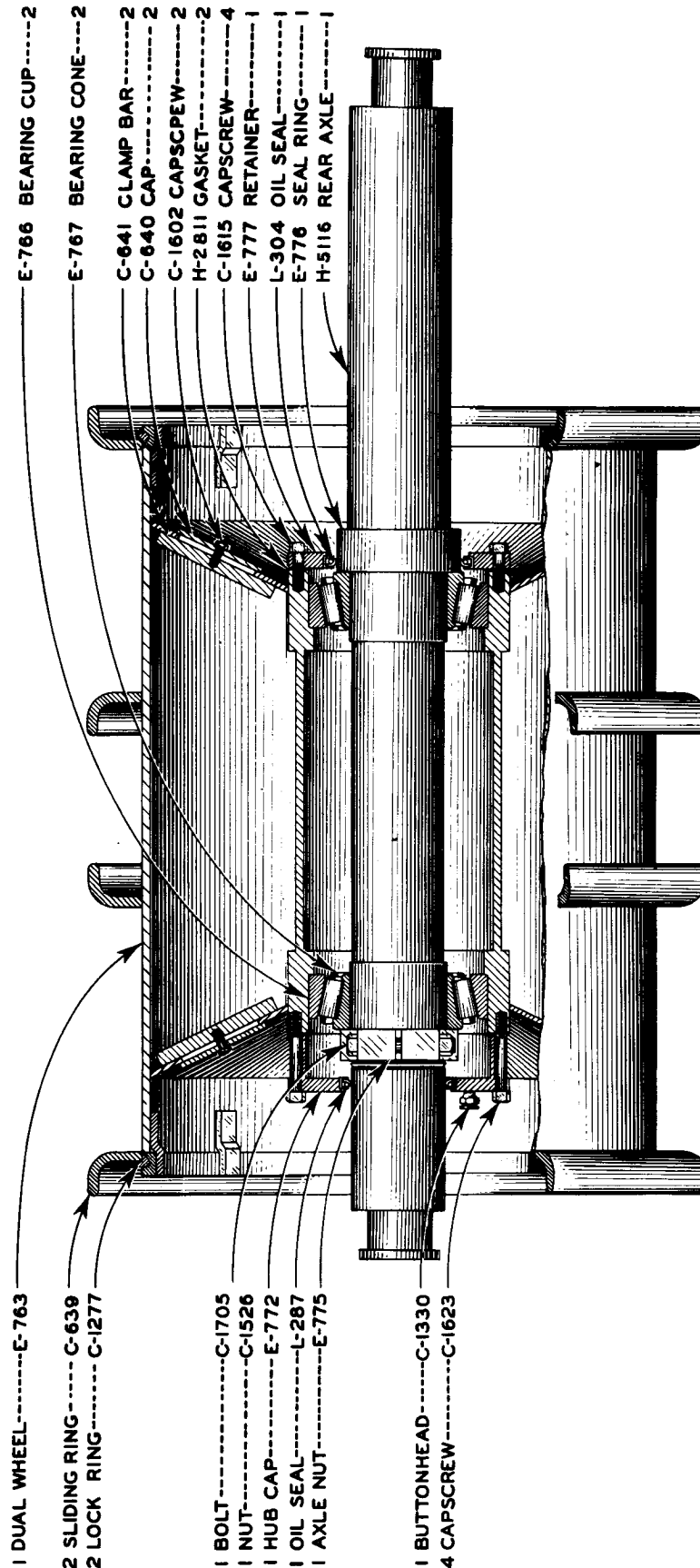
PC-259

917

18X24 DUAL FRONT WHEEL GROUP D-1863

ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS

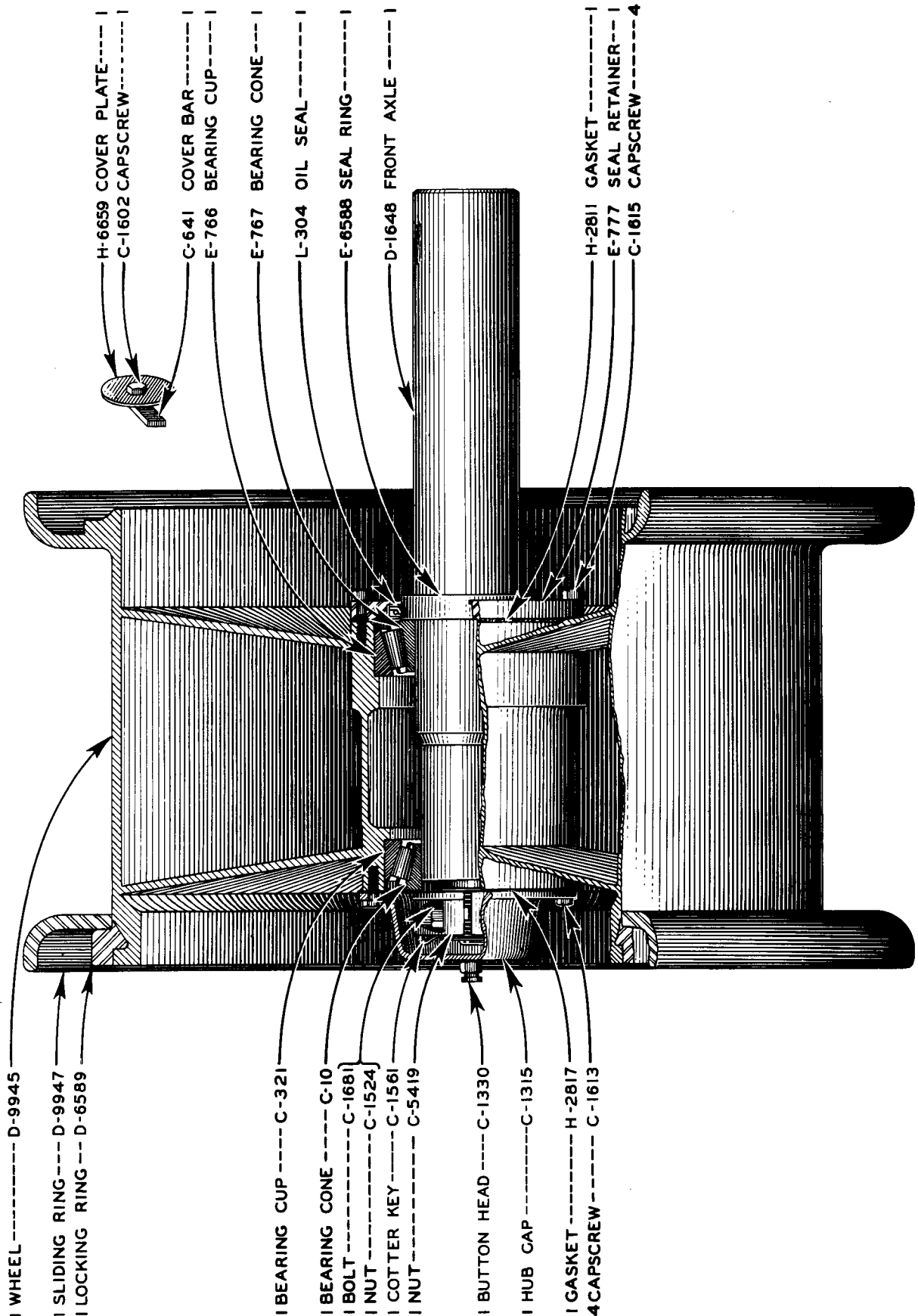
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18 X 24 REAR DUAL WHEEL GROUP H-4422

EFFECTIVE WITH SERIAL NO. S-7722 FUB & UP
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INSERT IN PLACE OF PAGE 14 FORM PC-259 MODEL FU CARRYALL



PC-259

1076

24 X 32 SINGLE FRONT WHEEL GROUP F-2329

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Diagram illustrating the components of a wheel assembly, showing the exploded view of the wheel hub, axle, and various seals and rings. The components are labeled with part numbers and descriptions:

- WHEEL ----- D-9945
- SLIDING RING --- D-9947
- LOCKING RING -- D-6589
- BEARING CUP --- C-321
- BEARING CONE --- C-10
- BOLT ----- C-7583
- NUT ----- C-1530
- OIL SEAL --- L-90
- NUT ----- D-656
- BUTTON HEAD --- C-1330
- GASKET ----- H-2817
- 4 CAPSCREW --- C-1623
- HUB CAP ----- C-1284
- H-6659 COVER PLATE -----
- C-1602 CAPSCREW -----
- C-641 COVER BAR -----
- E-766 BEARING CUP -----
- E-767 BEARING CONE -----
- L-304 OIL SEAL -----
- E-6588 SEAL RING -----
- H-6990 REAR AXLE -----
- H-2811 GASKET -----
- E-777 SEAL RETAINER -----
- C-1615 CAPSCREW ----- 4

1144

EFFECTIVE WITH SERIAL NO. S9134 FUC & UP
ALWAYS GIVE MACHINE NUMBER WHEN ORDERING PARTS