

# GROUP 9: PROPELLER SHAFT



## New 5380 to 1410 Conversion U-joint

Adapts original Flat Fender Power Wagon Drive Train to modern 1410 Yokes

Vehicle Type: D  
Part #5380x1410 **\$50**

## New Large Detroit Type Universal Joint

- Intermediate Shaft (except vehicle type G & H)

[ORD #7337334] Detroit #5380

Vehicle Type: (B Late), C, D, E, F, (G 3500 lb axle), (H 4500 lb axle)

Part #CC947553 **\$69**



## New Small Detroit Type Universal Joint

[ORD #7372622] Detroit #5160

Vehicle Type: (A early T-207 only) B, C, D, E, F

Part #CC947556-N **\$37.50**



## NOS Detroit Universal Joint Clamp

Vehicle Type: (A early T-207), B, C, D

Part #CC575723 **\$5**



## New Universal Joint Clamp Bolt

Vehicle Type: (A early T-207), B, C, D

Part #CC575724-N **\$2**



## NOS U-Joint Clamp Lock

requires 12 for nuts and 12 for bolts (use in place of CC572604)

Vehicle Type: (A early T-207 only) B, C, D

Part #CC572603 **\$1 each**



## New Mechanics Type U-Joint

(Modified to fit)

Vehicle Type: A (except early T-207 models)

Part #CC980526 **\$69**



## NOS Mechanics U-Joint Clamp

Vehicle Type: A (except early T-207 models)

Part #CC913468 **\$5**



## New W-Series U-Joints



• 1.231" cap diameter, 3" between yoke ears (center grease fitting) Vehicle Type: (G, H 1957-74) Detroit #5380 Part #WSUJ93059 **\$69**

• 1.08" cap diameter, 2.12" between yoke ears (angled grease fitting) Vehicle Type: (G 1961-80) (D100, D200, D300 1960-80) Detroit #7260 Part #WSUJ93159 **\$39**

• 1.231" cap diameter, 3" between yoke ears (angled grease fitting) Vehicle Type: (G, H 1961-80) Detroit #5380 Part #WSUJ93049 **\$69**

## New U-Joint Small Clamp

1957-71 models with 3000# front axle

Vehicle Type: G Part #CC1795049 **\$5**



## New M-Series Companion Flange Bolt

[ORD #8333256] Vehicle Type: E, F

Part #CC1506767 **\$3**



## NOS Oil Seal Yoke Washer - Detroit

1-3/8" diameter, 16 Spline

Vehicle Type: (A T-207 Intermediate)

B, C, D, (E, F Trim one felt spline to fit master spline) Part #CC563099 **\$7**



## NOS Oil Seal Yoke Washer - Detroit

1 3/8" diameter, 16 Spline

Vehicle Type: (A early T-207

intermediate shaft only), B, C, D

Part #CC572485 **\$3**



## NOS Oil Seal Yoke Washer - Mechanics

1 1/4" diameter, 10 Spline

Vehicle Type: (A except early T-207

front/rear shafts only)

Part #CC917071 **\$3**



1 3/8" diameter, 10 Spline

Vehicle Type: (A except early T-207

intermediate shaft only)

Part #CC917081 **\$3**

## NOS Slip Yoke Oil Seal Cap



Vehicle Type: (A early T-207 intermediate only) B, C, D, E, F

Detroit Type [ORD #7349100] Part #CC572515 **\$5**

Vehicle Type: (A except T-207, front/rear shafts only)

Mechanics Type Part #CC913708 **\$5**

## New Pinion Flange Nut & Washer Kit

(Nuts are 1 1/8")



**NOTE: For use with New CC126559 Ring & Pinion only**

Includes: Setup Nut (for setting up New ring & pinion), Washer (used with both Nuts), Lock Nut

Vehicle Type: A, B, C, D, E, F Part #NPFNWK4 **\$12**

## NOS Pinion Flange/1-Speed Transfer Case Yoke Nut

1 1/4" locking type

(WM-300 requires washer CC1556556)

• Pinion Flange Vehicle Type: D

Part #CC1662942 **\$5**

• T-Case Vehicle Type: A, B

Replaces Castle Nut Part #CC600366 **\$5**



## New Pinion Flange/1-Speed Transfer Case Yoke Washer



Vehicle Type: A, B, C, D, E, F

Part #CC1556556, CC308466 **\$3**

## New Transmission/2-Speed T-Case Shaft - Castle Nut & Washer



Vehicle Type: A, B, C, D, E, F

Nut Part #CC562536

Washer Part #CC578994

**\$8/Set**

## NOS Splined Front/Rear Drive Shaft Stub End (10 Spline - Mechanics)



Vehicle Type: A except T-207

Part #SPFRSSE10 **\$45**

## NOS Intermediate Drive Shaft (10 Spline - Mechanics)



Vehicle Type:

A except early T-207

Part #CC917453 **\$95**

## NOS Front/Rear Drive Shaft Splined Yoke (4" 10 Spline - Mechanics)



1 1/4" diameter

Vehicle Type: A except early T-207

Part #CC913704 **\$95**

## NOS Intermediate Splined Yoke (4" 10 Spline - Mechanics)



1 3/8" Diameter

Vehicle Type: A except early T-207

Part #CC918437 **\$95**

## NOS Front/Rear Drive Shaft Splined Yoke (4" 16 Spline - Small Detroit)



1 1/4" diameter

Vehicle Type: A early T-207 & VC

Part #CC599254 **\$95**

## NOS Intermediate Drive Shaft (4" 16 Spline - Small Detroit - Early)



Vehicle Type:

A early T-207 & VC

Part #CC599249 **\$95**

## NOS Intermediate Drive Shaft (5" 16 Spline - Small Detroit)



Vehicle Type: B early

Part #CC925037 **\$75**

## NOS Splined Front/Rear Drive Shaft Stub End (5" 16 Spline - Small Detroit)



Vehicle Type: B

Part #SPFRSSE16 **\$45**

## NOS Front/Rear/Intermediate Drive Shaft Splined Yoke (1 3/8" Diameter) (5" 16 Spline - Small Detroit)



Includes U-Joint

Vehicle Type: B, (C -front only)

Part #CC925035 **\$95**

## NOS Intermediate Drive Shaft (5" Master Spline Detroit)



Vehicle Type: E, F

Part #CC1268615 **\$75**

## NOS Intermediate Splined Yoke (5" Master Spline - Large Detroit)



1 3/8" Diameter

[ORD #7372626]

Vehicle Type: E, F

Part #CC1268616 **\$75**

## NOS Intermediate Drive Shaft (16 Spline - Large Detroit 5" spline)



Vehicle Type: (B late), C, D

Part #CC928720 **\$75**

## NOS Intermediate Splined Yoke (16 Spline - Large Detroit - 5" spline)



1 3/8" Diameter

Vehicle Type: (B late), C, D

Part #CC575782 **\$75**

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### USED Front/Rear Drive Shaft Splined Yoke (16 Spline - Small Detroit - 8" spline)



1 3/8" Diameter  
Vehicle Type:  
(C - rear only)D  
Part #CC927860 **\$125**

### NOS Front/Rear Drive Shaft Splined Yoke (Master Spline - Small Detroit 8" spline)

[ORD #8330123]



Vehicle Type: E,F  
1 3/8" Diameter  
Part #CC1268613 **\$125**

**Most of the Splined Yokes are also available in good used condition. Call for Price and Availability.**



### NOS Front/Rear U-Joint Yoke Flange Small Detroit

[ORD #7373709] Vehicle Type: E,F  
Part #CC1268383 **\$55**



### NOS Intermediate U-Joint Yoke Flange Large Detroit

[ORD #7373710] Vehicle Type: E,F  
Part #CC1268382 **\$45**

### NOS Pillow Block Assembly (w/Yokes)



Vehicle Type: C  
Part #CC928142 **\$225**

### NOS Pillow Block Assembly (w/o Yokes)



Vehicle Type: C  
Part #CC928142-NY **\$75**

### NOS Pillow Block Shaft



Vehicle Type: C  
Part #CC928144 **\$30**

### NOS Pillow Block Housing (w/Bearing Cups)



Vehicle Type: C  
Part #CC925943 **\$35**



### NOS Pillow Block Seal

Vehicle Type: C  
Part #CC856864 **\$15**

**Most of the following Flanges (Yokes) are also available in good used condition. Call for price & Availability.**

### NOS Transmission Flanges (Yokes)



- 1. Mechanics U-Joint Type**  
Vehicle Type: A except Early T-207  
Part #CC918069 **\$85**
- 2. Small Detroit U-Joint Type**  
Vehicle Type: (A Early T-207)(B Early)  
Part #CC598930 **\$85**
- 3. Large Detroit U-Joint Type (Early)**  
Vehicle Type: (B Late),C,(D 1946 to Early 56)  
Part #CC917162 **\$65**
- 4. Large Detroit U-Joint Type (Late)**  
Vehicle Type: C,D 1956-71  
replaces CC1920602 Part #CC928721 **\$75**
- 5. M-Series Companion Flange** Vehicle Type: E  
ORD #7373704, Part #CC1268312 **\$75**
- 6. M-Series Companion Flange (With Dust Cover)** Vehicle Type: E  
ORD #7373704, Part #CC1268312-DC **\$75**

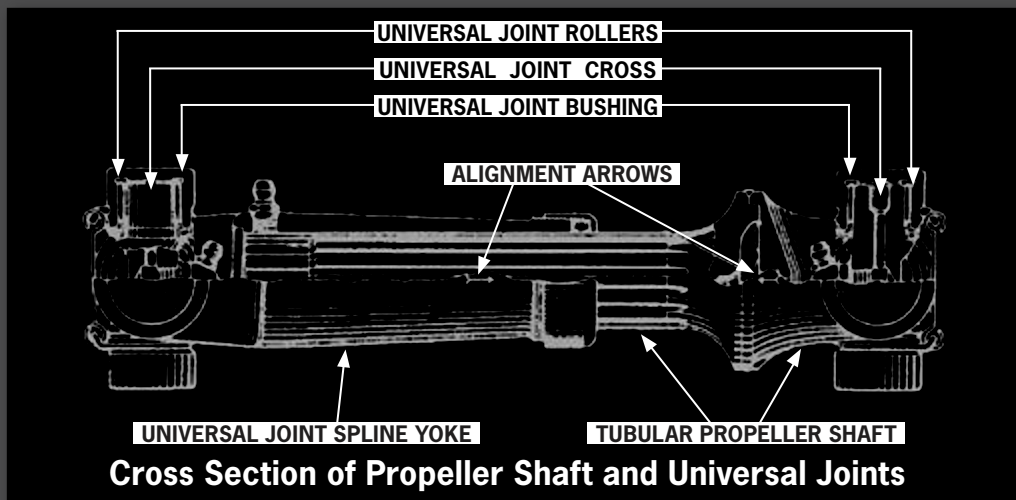


## Quick Tip 10: Proper Drive Shaft Installation

**I am hearing a clunking noise coming from the drive shaft area -- what could this be?**

One of the most commonly made mistakes in reinstalling drive shafts is having them out of phase. If you are having trouble with "clunking" U-joints, or U-joints wearing out quickly, be sure you check your shafts for this problem. The figure below shows a typical cross section of a prop shaft with universal joints. Note the alignment arrows on the splined yoke and the tubular prop shaft. When the arrows are not aligned, the splined yoke can be slipped over the prop shaft in any position so that the U-joints are not in alignment (or the same position), this creates a problem where the joints are working against each other.

The splined yoke can only be correct in 2 positions, (180 degrees) from each other. When reinstalling your prop shaft make sure that your pinion flange and transfer case flange (in the case of front and rear drive shafts) are in the same position. If the position is 90 degrees difference between the two, the end result will be U-joints "clunking". Because of a build up of grease on your shafts, you may not be able to see the alignment arrows. If you remove the splined yoke from the shaft, make sure that when it is reassembled, the U-joint ends of the splined yoke and prop shaft are in the same position.



**Cross Section of Propeller Shaft and Universal Joints**



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## NOS Front/Rear Axle Pinion Flange (Yoke) (Detroit Type)



Vehicle Type: (A Early T-207), B, C, D  
(C - Also fits Pillow Block)  
Part #CC599087 **\$85**

## NOS Half-Ton Front/Rear Axle Pinion Flange (Yoke) (Mechanics Type)



Vehicle Type: A (except early T-207)  
Part #CC913470 **\$85**

## USED M-Series Front/Rear Axle Pinion Flange (Yoke)



[ORD #7373715]  
(speedi-sleeve #SS500187 required)  
Vehicle Type: E, F  
Part #CC1268384 **\$49**

## 1-Speed T-Case Flanges (Yokes)

(speedi-sleeve #SS500162 reqd. on USED)

### Mechanics Type



Vehicle Type: A (except early T-207)  
-USED Part #CC917457-U **\$55**

### Small Detroit Type



Vehicle Type: (A early T-207),  
(B-for front & rear, early intermediate)  
-NOS Part #CC599026 **\$85**  
-USED Part #CC599026-U **\$40**

### Large Detroit Type



Vehicle Type: (B late intermediate)  
-NOS Part #CC928755 **\$75**  
-USED Part #CC928755-U **\$30**

## NP200 2 Speed T-Case E-Brake Drum Flange (Yoke)



[ORD #7351116] Vehicle Type: D, E, F

-NOS Part #CC594092 **\$75**  
-USED Part #CC594092-U **\$35**

## NOS 2-Speed T-Case E-Brake Drum Flange (Yoke) (6x6)



Small Detroit Type Vehicle Type: C  
Also fits D, E, F: Replaces standard E-brake  
Drum Flange CC594092 when using  
centered rear differential  
Part #CC598930 **\$85**

## NOS 2-Speed T-Case Input Flange (Yoke)



Large Detroit Type  
Vehicle Type: D  
replaces CC928721 Part #CC1920602 **\$75**

## USED 2-Speed T-Case Front/Rear Axle Flange (Yoke)

(speedi-sleeve #SS500212 required)



Small Detroit Type  
Vehicle Type: C, D  
Part #CC927680 **\$65**

## M-Series 2-Speed T-Case Input Companion Flange (Yoke)

[ORD #7373704]



Vehicle Type: E, F  
-NOS Part #CC1268312 **\$75**  
-USED Part #CC1268312-U **\$30**  
(speedi-sleeve #SS500212 required on USED)

## M-Series 2-Speed T-Case Front/Rear Axle Companion Flange (Yoke)

[ORD #7373705]



Vehicle Type: E, F  
-NOS Part #CC1268313 **\$50**  
-USED Part #CC1268313-U **\$30**  
(speedi-sleeve #SS500212 required on USED)

## Flange (Yoke) Speedi-Sleeves



- New 1-Speed T-Case Flange Stainless Steel  
Vehicle Type: A, B  
Part #SS500162 **\$32**

- New Pinion Companion Flange Stainless Steel  
Vehicle Type: A, B, C, D, E, F  
Part #SS500187 **\$42**

- New 2-Speed Transfer Case Companion Flange  
Stainless Steel  
Vehicle Type: C, D, E, F, G, H  
Part #SS500212 **\$42**

## NOS Seal Deflectors

-NOS Rear Pinion Seal Deflector  
Prevents dirt & debris from  
destroying your pinion seal



Vehicle Type: A, B, C, D, E, F  
FSN: 2520-21-103-0807 **\$10**

-NOS Front 2-Speed Transfer  
Case Oil Seal Deflector (2 reqd.)

Vehicle Type: C, D, E, F, G, H  
FSN: 2520-21-103-0783 **\$10**

**Most of the following Drive Shafts are also available in good used condition. Call for Price and Availability.**

## NOS Intermediate Drive Shaft Assemblies



- Large Detroit 16 Spline Vehicle Type: (B late), C, D  
Part #CC928719 **\$275**

- Large Detroit Master Spline Vehicle Type: E, F  
ORD #7373706 Part #CC1268614 **\$275**

## NOS Front & Rear Drive Shafts (W2W = Weld to Weld Dimension)



- Front Axle - 21 3/4" W2W, 16 spline Vehicle Type: E, F  
Part #CC1268610 **\$175**

- Rear Axle - 17 1/4" W2W, 16 spline Vehicle Type: E, F  
Part #CC1268611 **SOLD OUT**

- Front Axle 19" W2W (M601 Master Spline/Civilian PW & 6x6 Replacement for CC926799 without master spline)  
Vehicle Type: C, D  
Part #CC1795867 **\$175**

- Rear Axle - 37" W2W, 10 spline (Ambulance only)  
Vehicle Type: A except early T-207  
Part #CC917455 **\$195**

- Rear Axle - 38" W2W, 16 spline (Ambulance only)  
Vehicle Type: B  
Part #CC925041 **\$195**

- Front/Rear Axle - 29" W2W, 10 spline  
Vehicle Type: A except early T-207  
Part #CC921204 **\$175**

- Front Axle or Transfer Case to Pillow Block- 19" W2W, 16 spline  
Vehicle Type: C, D  
Part #CC926799 **\$175**

- Transfer Case to Forward Rear Axle - 11" W2W, 16 spline  
Vehicle Type: C  
Part #CC926714 **\$125**

- Pillow Block to Rear Axle - 7" W2W, 16 spline  
Vehicle Type: C  
Part #CC926715 **\$95**

## Complete Front & Rear Drive Shaft Assemblies (W2W = Weld to Weld Dimension)



- NOS (weathered) Front or Rear Mechanics type, 29" W2W, 10 spline Vehicle Type: A (except early T-207)  
Replaces CC917450, Part #CC921200 **\$250 \$195**

- NOS Rear Detroit Type - 98" wheel base, 14.5" W2W, 16 spline (WC 51, 52, 56, 57, 58) Vehicle Type: B  
Part #CC924654 **\$245**

- NOS Rear Detroit Type 114" wheel base, 30.5" W2W, 16 spline (WC 53 Carryall) Vehicle Type: B  
Part #CC924655 **\$245**

- NOS Rear Detroit Type -121" wheel base, 38" W2W, 16 spline (WC 54 Ambulance) Vehicle Type: B  
Part #CC924656 **\$245**

- NOS Front Detroit Drive Shaft, 21 3/4" W2W, master spline  
Vehicle Type: E, F  
[ORD #7351101] Part #CC1268606 **\$325**

\*\*\*NOS/New Rear Detroit Drive Shaft - 112" wheel base, 17 1/4" W2W, master spline (balanced, reconditioned NOS w/New tube & U-Joints) Vehicle Type: E, F [ORD #7373707] Part #CC1268607 **\$325**

\*\*\*NOS Rear Detroit Drive Shaft (M43/V41)-126" wheel base, 31" W2W, master spline Vehicle Type: E, F  
[ORD #7373708] Part #CC1268608 **\$325**

\*\*\*NOS/New Rear Detroit Drive Shaft-126" wheel base, 32" W2W, 16 spline (balanced, reconditioned NOS w/New tube & U-Joints) (replaces M601 closed cab shaft CC1794872) Vehicle Type: D  
Part #CC1189746 **\$325**

\*\*\*Includes 2 U-Joint Yoke Flanges