

INSTALLATION INSTRUCTIONS

Form Number: 10150173

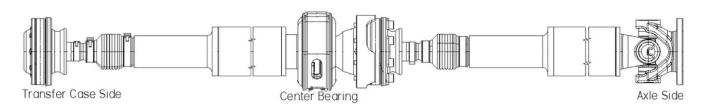
Tools needed to install:

- T50 Torx
- 16 mm Socket
- 13 mm Socket
- 6 mm Allen wrench
- 6 mm (long) hex bit ball end socket
- Torque Wrench
- Blue Loctite

Spicer® Jeep Gladiator Rear Driveshaft Kit (JT)

Fitment: 2020-Current Jeep Gladiator (JT) with OE M220 Rear Axle **Kit Part Numbers:**

Driveshaft Kit Part Number:	For Rear Axle:	Fuel Type:	For Lifts:	Transmission:	Model:
10132305	OE M220 Dana 44 Advantek	Gas	0 to C T!!		
10132306	Ultimate Dana 60 or Semi Float 60	s of lift		All	All
10132307	Ultimate Dana 80				



Components included in the Spicer Aftermarket JT Rear Driveshaft kit:

Item Picture	QTY	Item Name
	1	JT System Balanced Driveshaft Assembly
	4	Transfer Case CVJ Hardware Kit
	6	Axle Flange Yoke Socket Head Cap Screw (M220 Axle ONLY)

Item Picture	QTY	Item Name
	1	Aluminum Center Bearing Drop Bracket
	2	Flanged Drop Bracket Bolt M10 X 1.5 - 45

Installation Instructions

- Use wheel chocks, jack stands or a lift to secure the vehicle from rolling. Remove the stock driveshaft by removing the 16 total CVJ bolts at transfer case and axle using a T50 Torx. Remove the two center bearing bolts using a 16 mm socket.
- 2) Install the flange yoke to the rear axle companion flange first. It is recommended to have the rear axle on jack stands so you can easily rotate the companion flange around, it will also give you more room to droop the driveshaft.
- 3) Install the four bolts as shown in figure 1 below. Don't fully tighten until you make sure the flange is seated. It might help to apply the parking brake while threading them in.

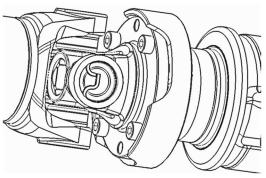


Figure 1

4) To install the final two bolts, droop the driveshaft or turn it so you can make room to thread in one of the bolts. Refer to figure 2 & 3 below. It is recommended to use a 6 mm hex ball end socket. Once tight, rotate driveshaft or position it in such a way to install the opposite side bolt.

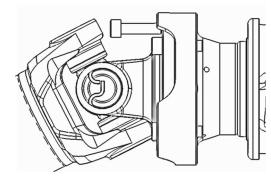


Figure 2

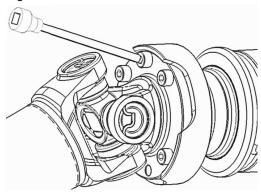


Figure 3

5) Finally torque all six flange yoke bolts in a star pattern to 40 Nm (30 ft-lbs). Remember to use the parking brake or have someone hold the brake pedal while torqueing the bolts down.

- 6) Collapse driveshaft completely to clear transfer case skid and position into the transfer case companion flange. If unable to clear skid cross member you will need to uninstall and re-install skid plate when complete.
- 7) If the JT has a lift kit of 2" or higher, install the supplied drop bracket. If stock height, re-use the OE center bearing bolts with no drop bracket. Refer to supplement instructions supplied with the center bearing drop bracket kit.
- 8) On the transfer case CVJ, use the new supplied hardware kit. Note: It will look like your original hardware. Torque all eight bolts to 37 Nm (27 ft-lbs) using the torque sequence shown in figure 4. The first bolt you torque will be torqued a second time after bolt number two is torqued.

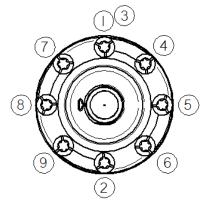


Figure 4

10150173 REV. A 1-20-20

Dana Aftermarket Group PO Box 321 Toledo, Ohio 43697-0321

Warehouse Distributors: 1.800.621.8084 OE Dealers: 1.877.777.5360



