# **Manual T-Case Indexing Mount**

Make Model | 2019-2022 Ram 2500/3500

Part #: 122422 & 122423

Rev.052323

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#### **SAFETY WARNING**

BDS Suspension Co. recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known.

## INSTALLATION INSTRUCTIONS

These instructions are inteded to coincide with the installation of an BDS indexing ring Kit. Please follow both Instructions fully.

#### IF INSTALLING ON A DIESEL TRUCK SKIP TO STEP 3

 Remove the transmission mount and transmission mount Isolator from the transmission. (Fig 1 & 2)

## FIGURE 1



FIGURE 2

Box Kit 122422			
Part #	Qty	Description	
05181	1	T-Case Mount	
05182	1	Shifter Extension	
396	1	Bolt Pack	
	1	5/8"x 1-1/2" Bolt	
	1	5/8"Lock Nut	
	2	16mm Washer	

Box Kit 122423			
Part #	Qty	Description	
05182	1	Shifter Extension	
396	1	Bolt Pack	
	1	5/8" x 1-1/2" Bolt	
	1	5/8" Lock Nut	
	2	16mm Washer	



2. Install the provided transmission mount and OE transmission mount isolator with OE hardware . Torque the hardware for the new transmission mount to transmission to 45 ft-lbs and transmission Isolator to provided transmission mount to 81 ft-lbs (Fig 3)

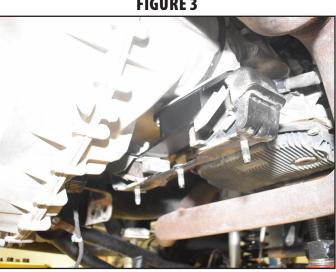


FIGURE 3

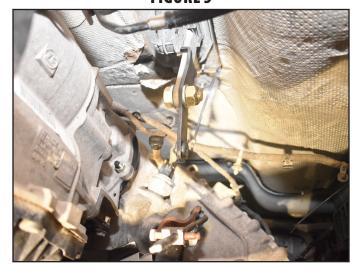
3. Disconnect the linkage from manual shifter lever on the t-case. Note the orientation of the rubber grommet and remove the rubber grommet from the shifter lever. (Fig 4)





4. Install the OE rubber grommet into the shifter lever in the same orientation that it was removed. Then bolt the provided extension to the shifter lever with the 5/8" provided hardware. Ensure the extension is on the outside of the OE lever and the bracket. Torque to 60 ft-lbs. (Fig 5)

FIGURE 5



5. Insert the linkage back into the rubber grommet. Use alittle bit a grease to make the installation easier. (Fig 6)

FIGURE 6



- 6. Some fine tunning of the OE shift linkage length may be need to ensure proper shifting between drive selection and alignment of the shifters pannel.
- 7. Return to the Indexing Ring Installation Instructions.