

T-90 Transmission / Dana 18 Replacement

(Part#: 946109, 946109-L, 848484, 937477-14, 937477)

Pointers / Instructions for replacing T-90's and D-18's:

- When installing this new transmission or transfer case be sure to use the gaskets supplied. Use a light layer of silicone or RTV as adhesive making sure that you do not plug up any of the oil transfer holes (4) that allow oil to go between the two gearboxes when installed as an assembly.

- Check the front of the shift tower on a T-90 to be sure the two soft plugs are in position; otherwise you will have a leak.

- If you are installing a T-84, make sure the interlock pin is correctly installed or the transmission will not shift.

- When installing a yoke on a D-18/D-20 transfer case, use silicone or RTV under the washer and nut to seal the splines and the threads to prevent leakage.

- Do not cut the tie wire until you are ready to install the transmission. The mainshaft will move backwards and needles will fall out otherwise.

**GL-4 80-90W is designed for low pressure (Low hp) which has a phosphorous additive to create a protective/sacrificial layer without being corrosive to brass, copper, synchromesh.

**GL-5 80-90W is designed for extreme pressure (high HP) and heavy useage and is hard on the synchromesh of earlier vehicles.



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