

DSL111 Installation Instructions

RECOMMENDED TOOLS:

Ratchet with 13mm and 15mm, and 9/16" sockets 9/16" wrench
Jack and jack stands or service lift

INSTALLATION:

- 1. Lift vehicle and support safely under frame rails.
- 2. Support the transmission on the bellhousing using a jack stand or jack.
- 3. Remove the (4) transmission cross-member bolts using a 13mm socket and the (2) transmission bushing bolts using a 15mm socket.
- 4. Remove the factory transmission crossmember and place the transmission loop on top of the crossmember with the aluminum spacer in-between it and the crossmember as shown.
- 5. The four (4) 0.25" thick spacers go in between the body and the 'ears' driveshaft loop mounting plate as shown.
- 6. The four (4) thin aluminum washers go under the heads of the bolts mounting the driveshaft loop mounting plate to the floor. The two (2) zinc washers go under the heads of the bolts mounting the transmission to the mount.
- 7. Position the BMR loop over the driveshaft and set it on top of the main mounting bracket. Insert the supplied 3/8" x 1.25" bolts, nuts, and washers.
- 8. With the mounting bolts loose, shift the loop side to side to reach maximum clearance then tighten all bolts. Tighten main transmission cross-member bolts to 32 ft/lbs and driveshaft loop bolts to 35 ft/lbs.
- 9. Lower vehicle.



