

V8 XJ Series

DATE 5/98

307-04

SERVICE

TECHNICAL BULLETIN

Special Tool 307-378 – W5A580 Automatic Transmission – Replacing Input & Output Shaft Seals

MODEL 1998 MY-ON XJR VIN 812256-ON

Issue:

Mandatory Service Tool 307-378 has been introduced for the W5A580 automatic transmission used in XJR (supercharged) vehicles.

Action:

To install input and output shafts seals on the W5A580 automatic transmission, use tool 307-378 (Illustration 1) as described on the following page.

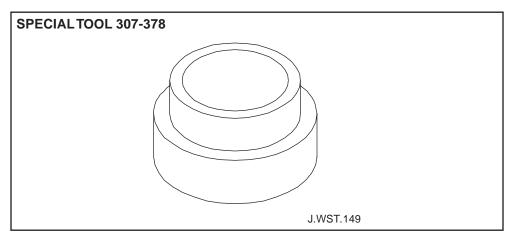


ILLUSTRATION 1

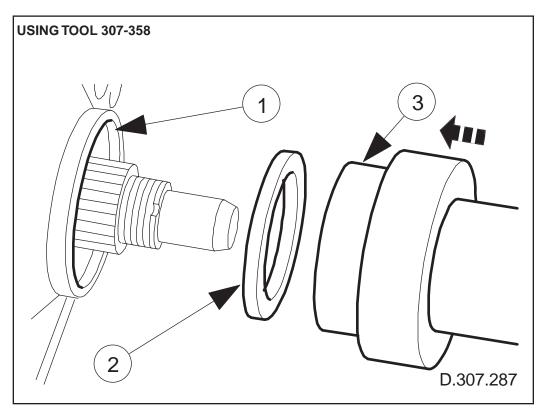


ILLUSTRATION 2

- 1. Lubricate the seal retaining bore in the transmission housing.
- 2. Lubricate the circumference of the seal.
- 3. Use the seal replacement tool to drive the seal evenly into the transmission housing.
- 4. Make sure that the seal is correctly seated in the retaining bore.

Note: Rear output-shaft seal shown.