

Oversized Throttle Valve



Part No.

77968

NOTE: Not compatible with early '82-'90 aluminum sleeve units.

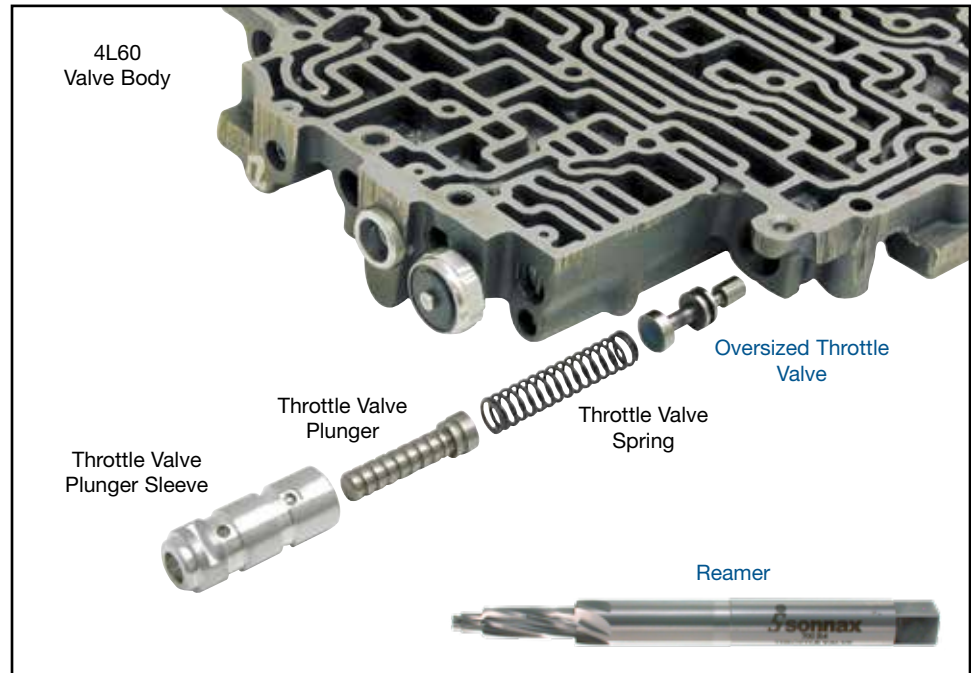
Reamer

Part No.

77968-RM

WARNING: Required reamer 77968-RM is no longer in production. Check with your distributor for availability.

GM 4L60



1. Disassembly

- Remove the two spring pins from the valve body and set aside for reuse.
- Remove OE throttle valve plunger sleeve, plunger and spring, setting aside for reuse.
- Remove and discard OE throttle valve.

2. Bore Reaming

Ream throttle valve bore (for reaming instructions/reamer care, please visit www.sonnax.com). Sonnax reamer **77968-RM** is required for this operation.

3. Installation & Assembly

- Install Sonnax oversized throttle valve. Ensure throttle valve can move freely in the newly reamed bore.
- Reinstall the OE throttle valve spring, throttle valve plunger sleeve and valve.
- Reinstall the two OE spring pins to the valve body.

4. Final Testing

Vacuum testing at the port(s) indicated holds the recommended minimum 18 in.-Hg.

