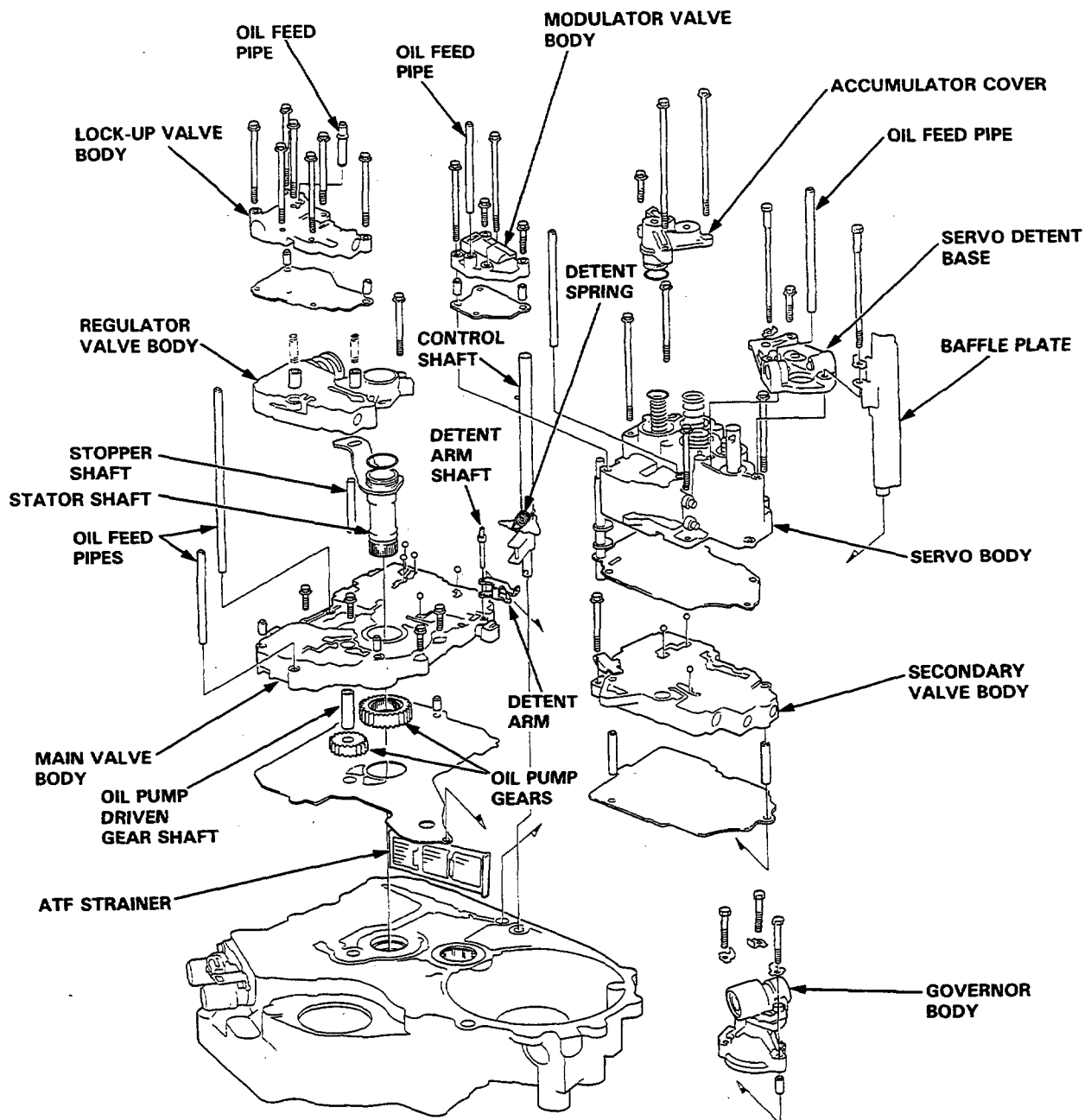


Torque Converter Housing/Valve Body

Removal





NOTE:

- Clean all parts thoroughly in solvent or carburetor cleaner and dry with compressed air.
- Blow out all passages.
- When removing the valve body, replace the following:
 - O-rings
 - Lock washers

1. Remove the oil feed pipes from the servo body, modulator valve body and main valve body.
2. Remove the three bolts securing the accumulator cover, then remove the accumulator cover.
3. Remove the three bolts securing the servo detent base, then remove the servo detent base and baffle plate.
4. Remove the four bolts securing the modulator valve body, then remove the modulator valve body and separator plate.
5. Remove the four bolts securing the servo body, then remove the servo body and separator plate.
6. Remove the bolt securing the secondary valve body, then remove the secondary valve body and separator plate.
7. Remove the seven bolts securing the lock-up valve body, then remove the lock-up valve body and separator plate.
8. Remove the bolt securing the regulator valve body, then remove the regulator valve body.
9. Remove the stator shaft and stopper shaft.

10. Remove the detent spring from the detent arm, then remove the control shaft from the torque converter housing.
11. Remove the detent arm and detent arm shaft from the main valve body.
12. Remove the four bolts securing the main valve body, then remove the main valve body.
13. Remove the oil pump driven gear shaft, then remove the oil pump gears.
14. Remove the three bolts securing the governor body, then remove the governor body.
15. Remove the main separator plate with two dowel pins.
16. Remove the ATF strainer.