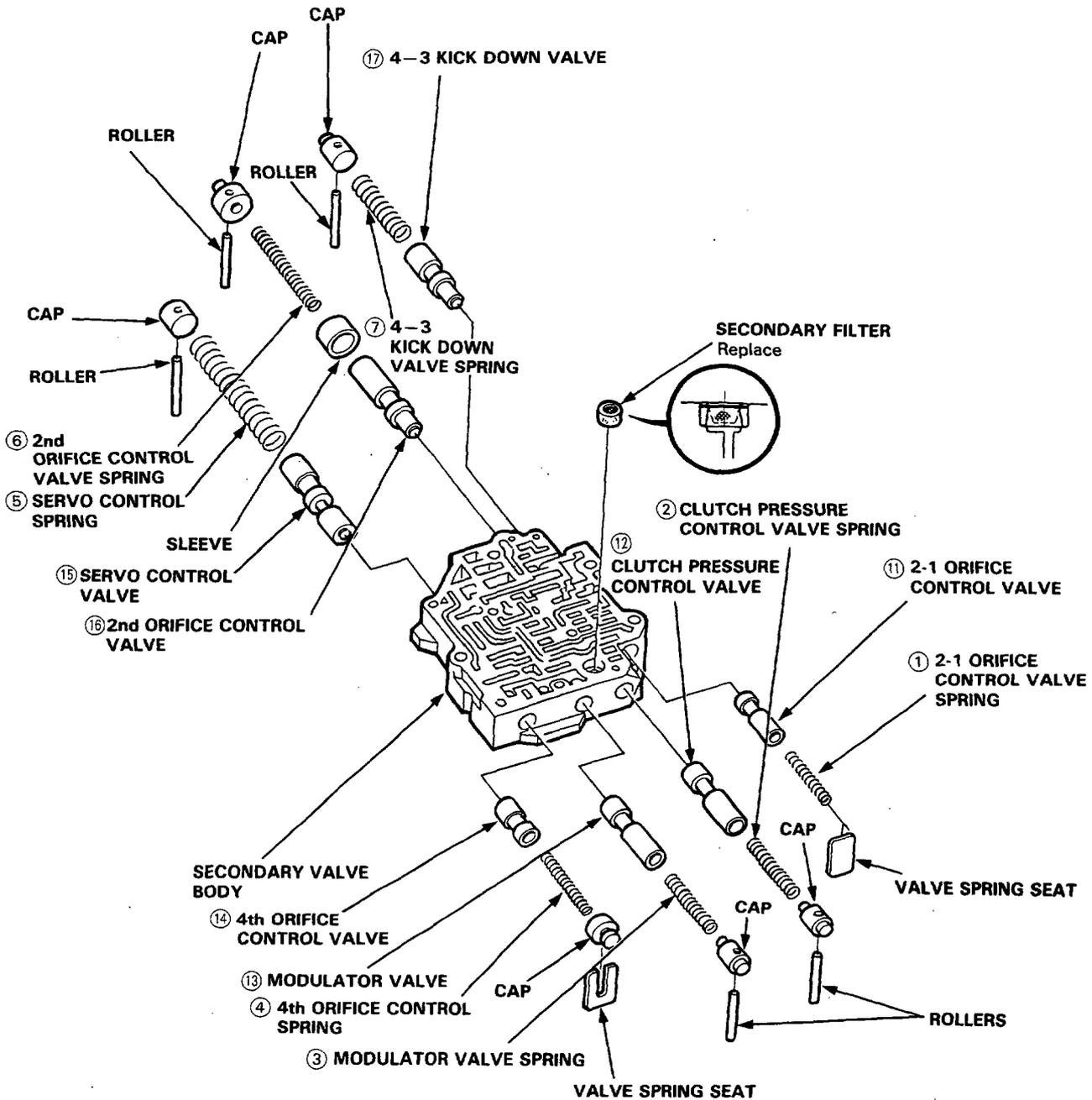


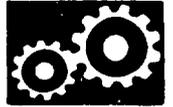
Secondary Valve Body

Disassembly/Inspection/Reassembly

NOTE:

- Clean all parts thoroughly in solvent or carburetor cleaner, and dry with compressed air. Blow out all passages.
- Check all valves for free movement. If any fail to slide freely, see Valve Body Repair.
- Coat all parts with ATF before reassembly.





Unit of length: mm (in)

Spring Specifications

No.	Spring	Standard (New)			
		Wire Dia.	O.D.	Free Length	No. of Coils
①	2-1 orifice control spring	0.8 (0.031)	6.4 (0.252)	41.5 (1.634)	22.8
②	CPC valve spring	1.4 (0.055)	9.4 (0.370)	32.4 (1.276)	10.5
③	Modulator valve spring	1.4 (0.055)	9.4 (0.370)	33.0 (1.299)	10.5
		1.5 (0.059)	9.4 (0.370)	30.6 (1.205)	9.9
④	4th orifice control spring	0.9 (0.035)	6.6 (0.260)	27.6 (1.087)	10
⑤	Servo control valve spring	1.2 (0.047)	8.1 (0.319)	43.2 (1.701)	19
⑥	2nd orifice control spring	0.8 (0.031)	6.6 (0.260)	38.5 (1.516)	28
⑦	4-3 kick down valve spring	0.9 (0.035)	6.6 (0.260)	32.2 (1.268)	16

Sectional View

