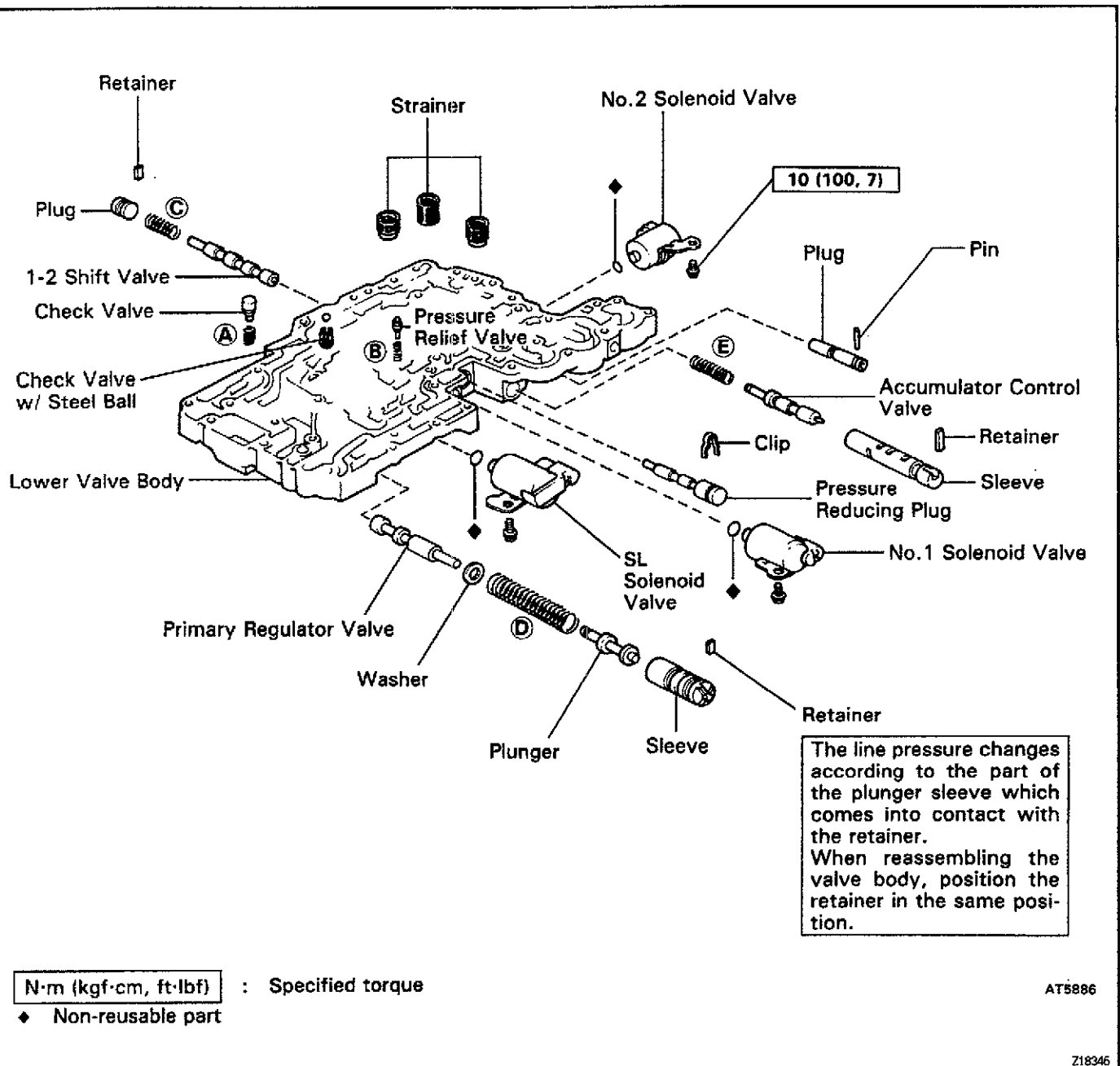


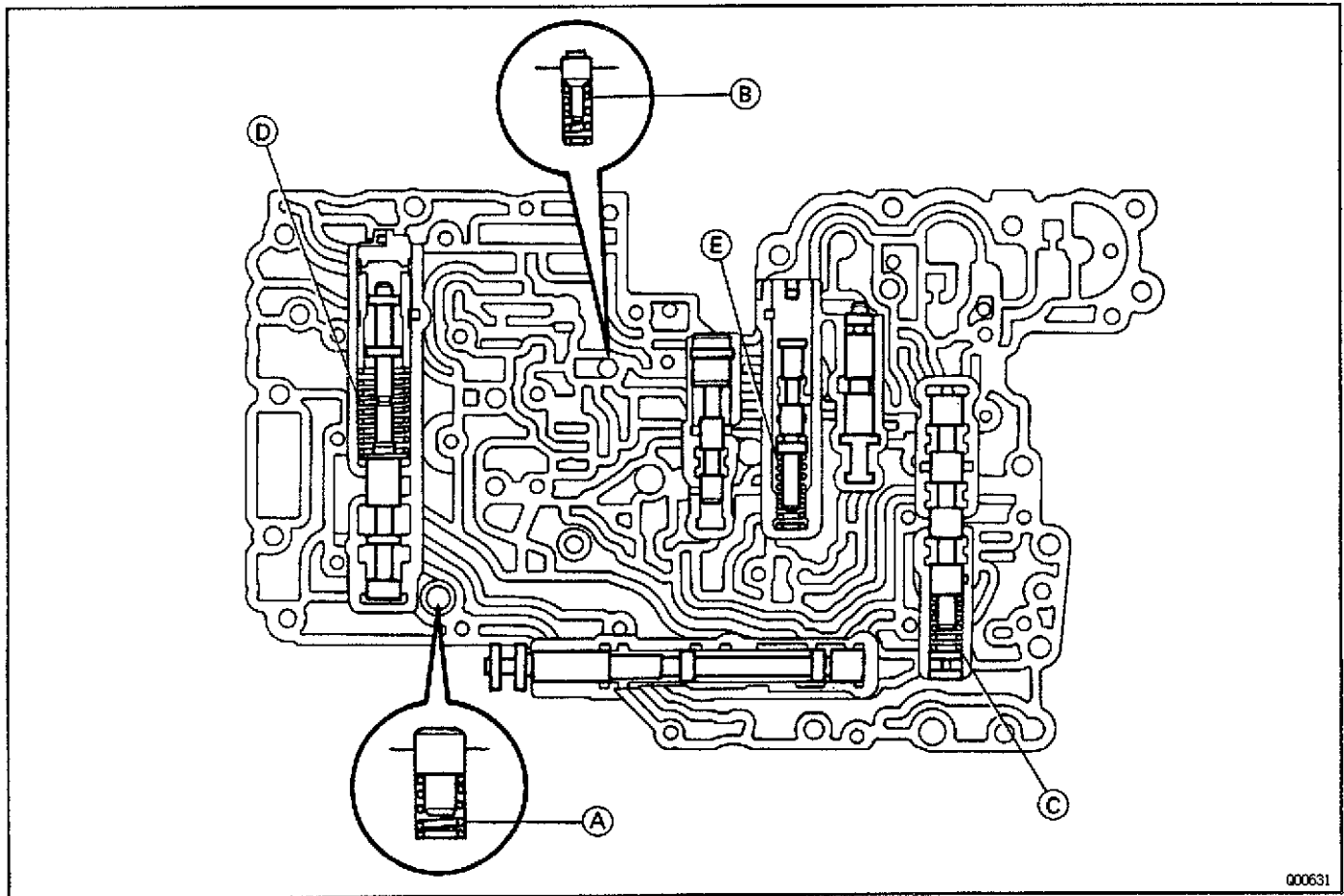
LOWER VALVE BODY COMPONENTS

ATCONF-06



VALVE BODY SPRING SPECIFICATIONS

HINT: During reassembly please refer to the spring specifications below to help you to identify the different springs.



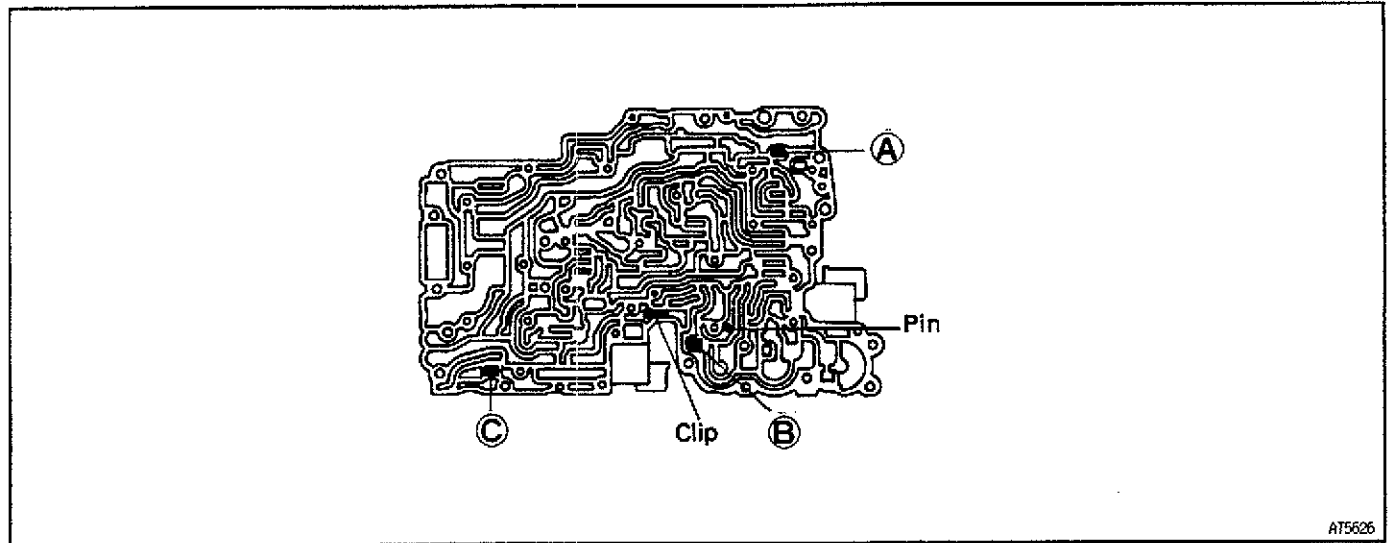
000631

Mark	Name	Free length / Outer diameter mm(in.)	Color
Ⓐ	Check valve	20.2 (0.796) / 12.1 (0.476)	None
Ⓑ	Pressure relief valve	11.2 (0.441) / 6.4 (0.252)	None
Ⓒ	1-2 shift valve	30.8 (1.213) / 9.7(0.382)	Purple
Ⓓ	Primary regulator valve	62.3 (2.453) / 18.6 (0.732)	Purple
Ⓔ	Accumulator control valve	33.9 (1.335) / 8.8 (0.346)	Pink

RETAINERS, CLIP, CHECK BALLS, STRAINERS, SPRINGS AND VALVES LOCATION

AT06H-00

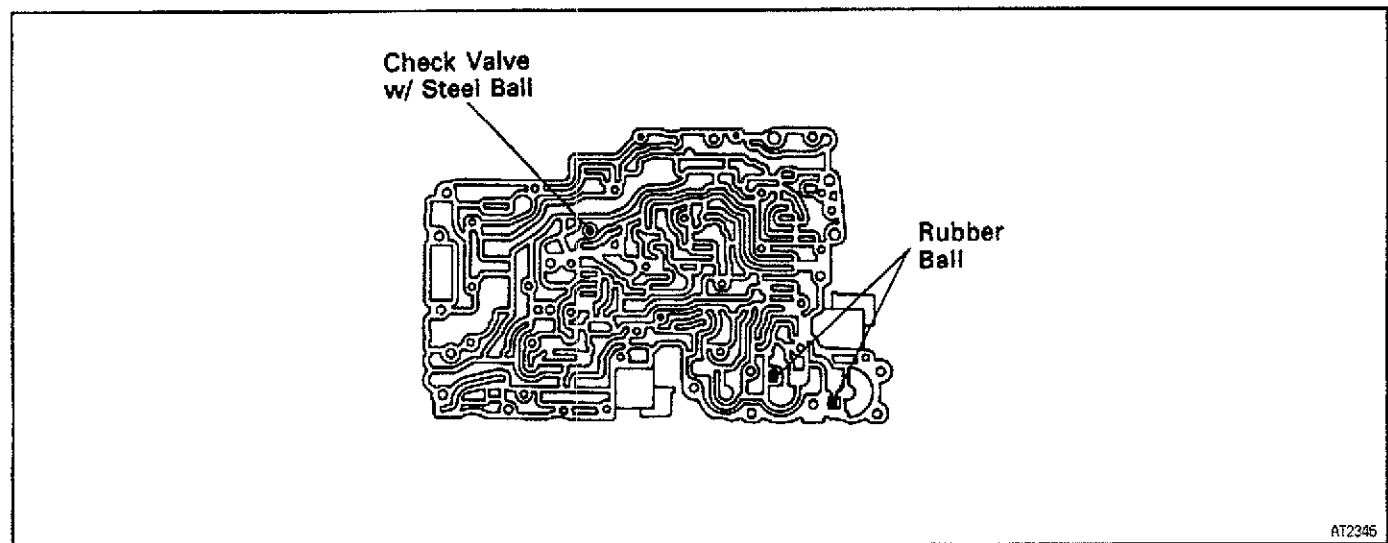
1. RETAINER AND CLIP



AT5626

Mark	Retainer	Height / Width / Thickness mm (in.)
Ⓐ	1-2 shift valve	16.5 (0.650) / 6.0 (0.236) / 3.2 (0.126)
Ⓑ	Accumulator control valve	21.2 (0.835) / 5.0 (0.197) / 3.2 (0.126)
Ⓒ	Primary regulator valve	16.2 (0.638) / 5.0 (0.197) / 3.2 (0.126)

2. CHECK BALL

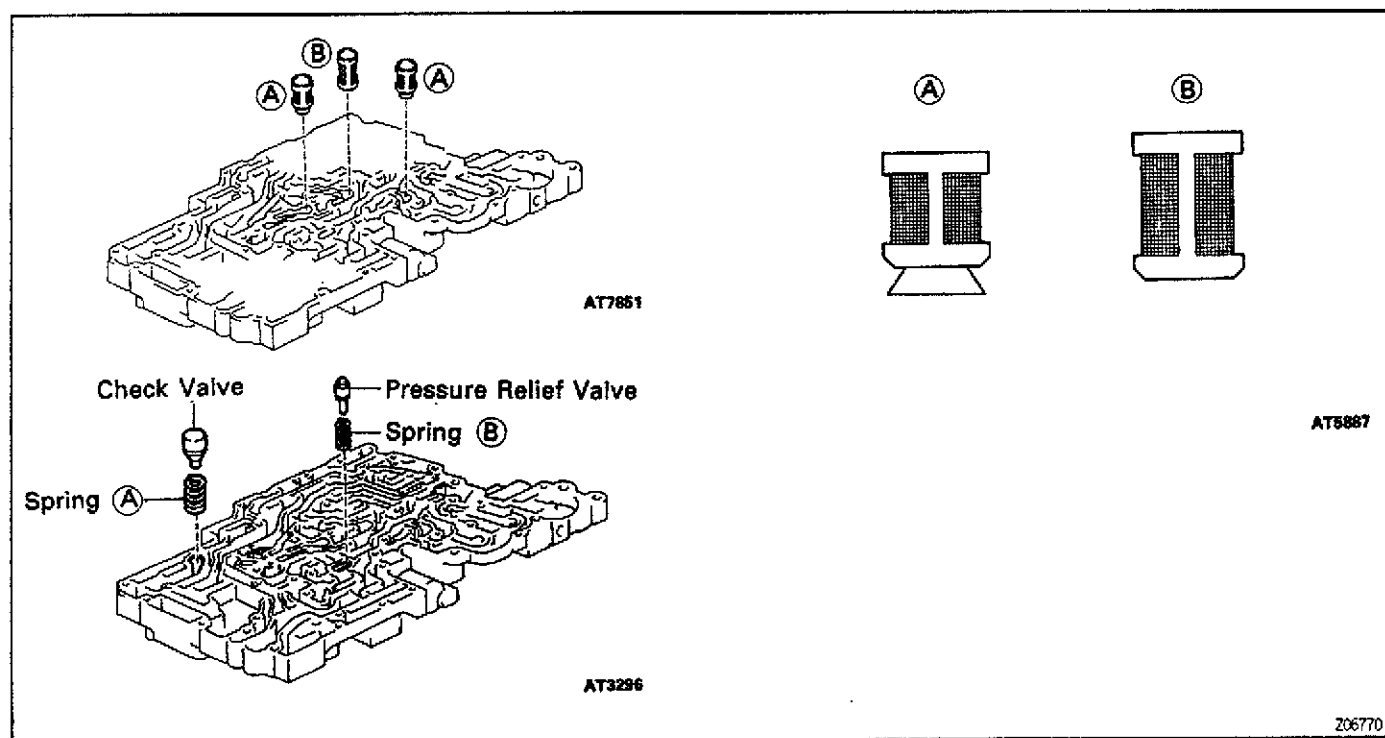


AT2346

Check ball	Diameter mm (in.)
Steel ball	6.35 (0.2500)

3. STRAINER, SPRING AND VALVE

AT



Mark	Strainer	Height / Diameter mm (in.)
Ⓐ	Solenoid oil strainer	12.4 (0.448) / 10.3 (0.406)
Ⓑ	Throttle oil strainer	19.5 (0.768) / 10.3 (0.406)