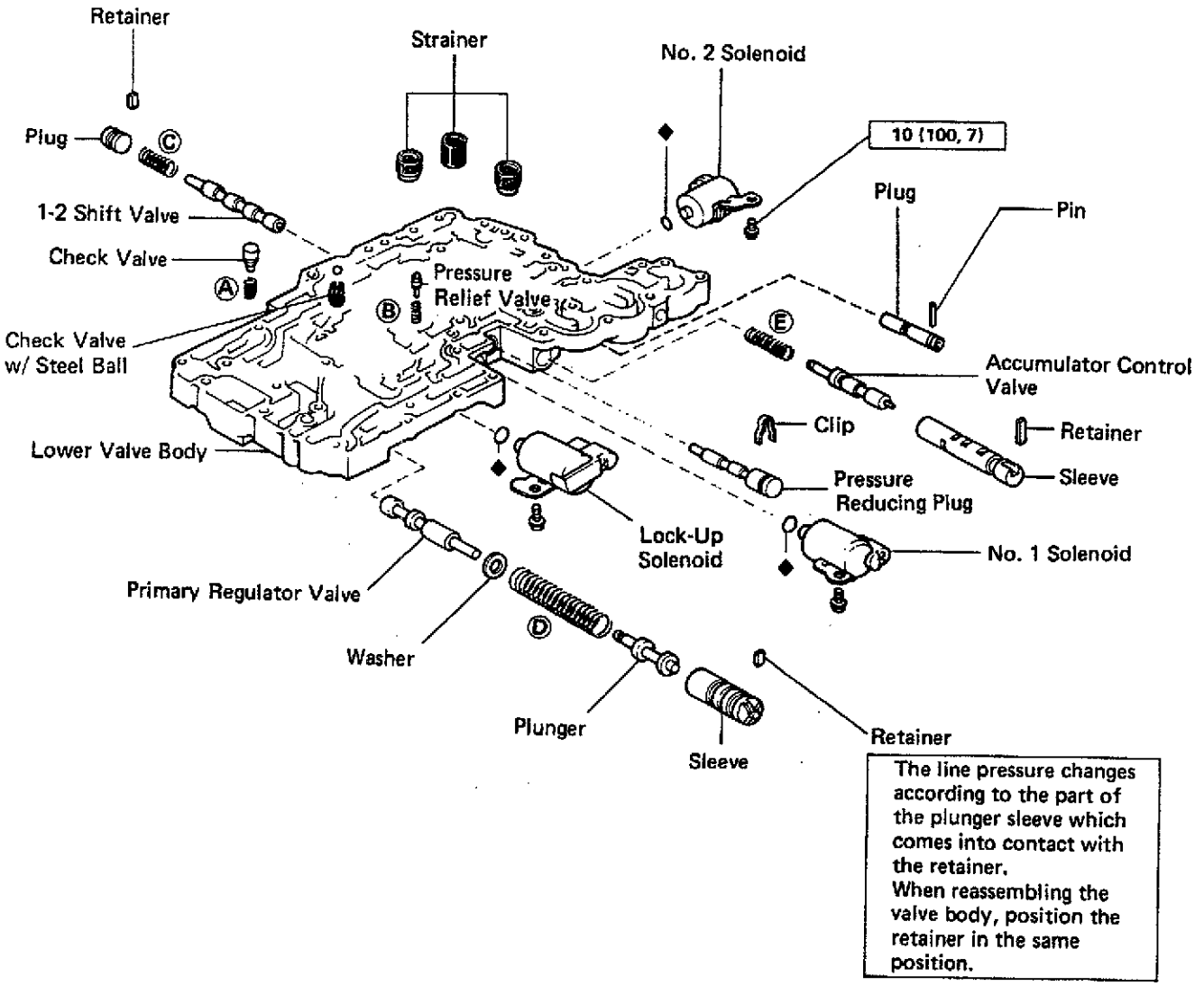
# LOWER VALVE BODY
## COMPONENTS

AT0JJ-01

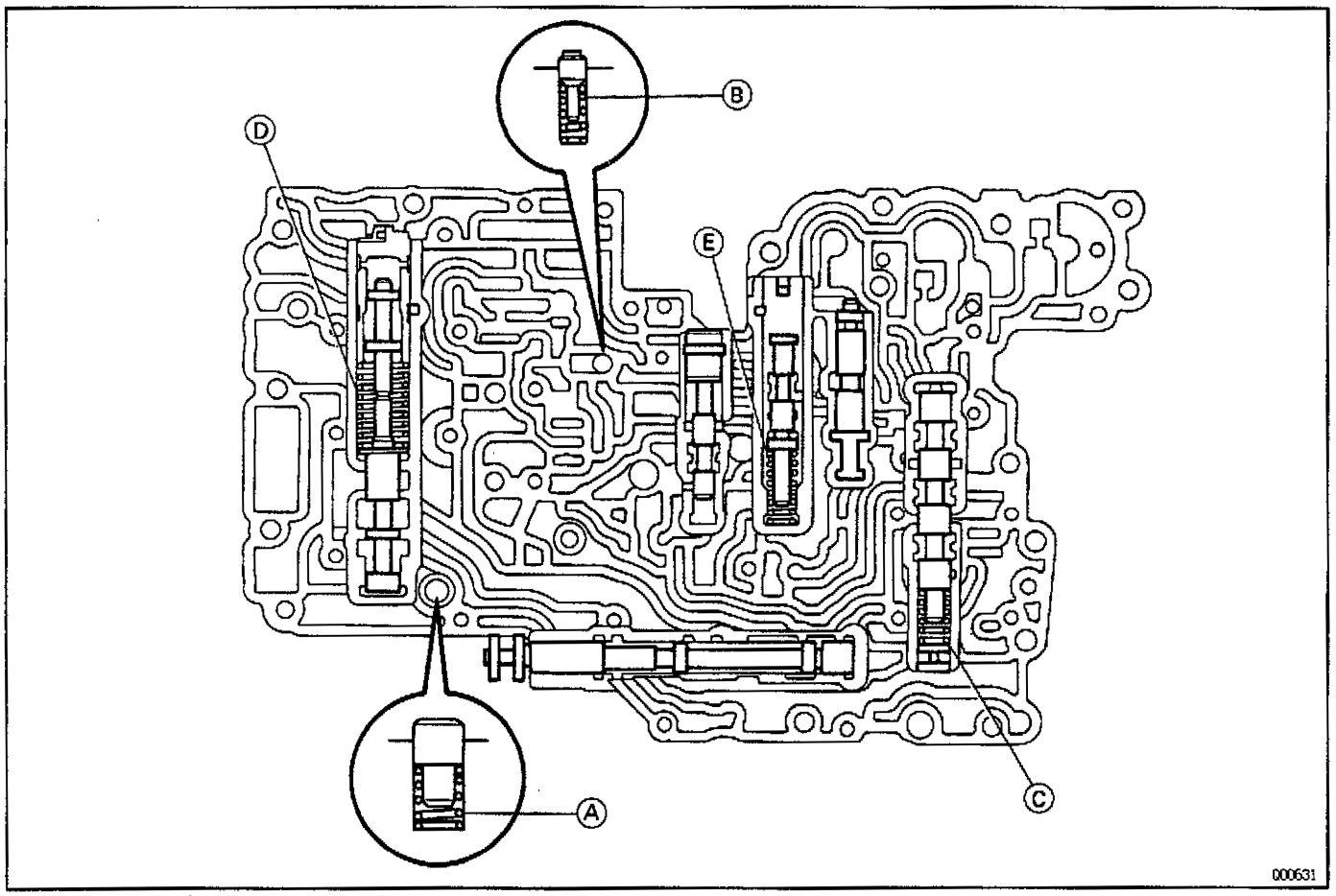



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# VALVE BODY SPRING SPECIFICATIONS

AT0JK–01

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

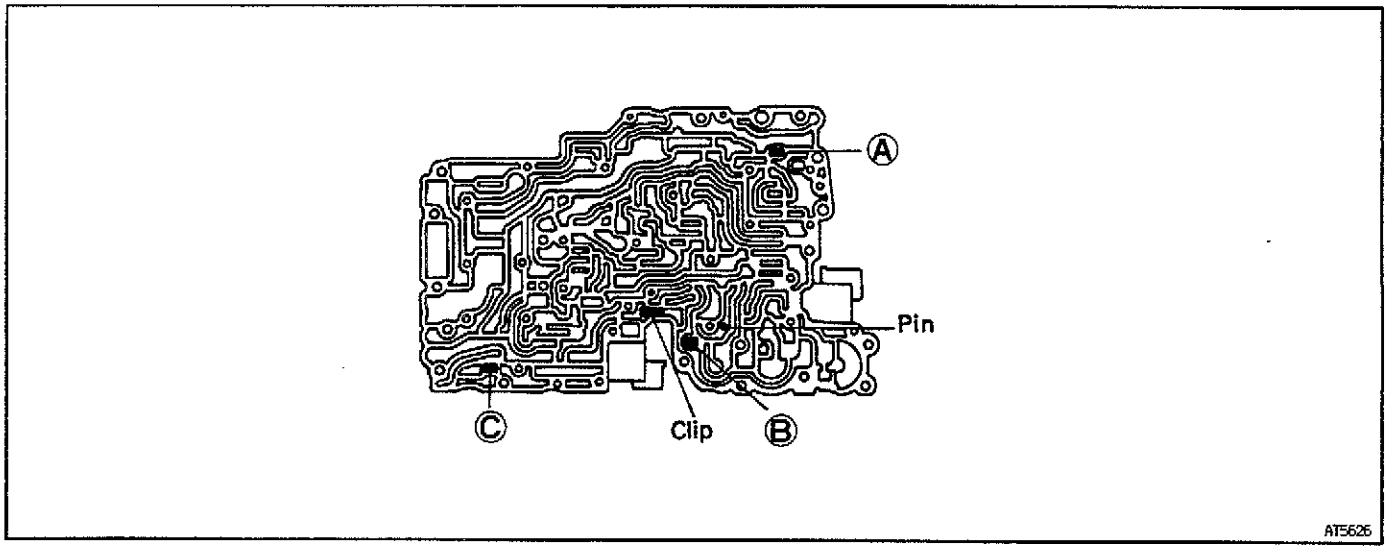



| Mark | Name (Color) | | Free length / Outer diameter mm (in.) | Total No. of coils |
|---|---|---|---|---|
| Ⓐ | Check valve | (None) | 20.2 (0.796) / 12.1 (0.476) | 6.5 |
| Ⓑ | Pressure relief valve | (None) | 11.2 (0.441) / 8.4 (0.252) | 7.5 |
| Ⓒ | 1–2 shift valve | (Purple) | 30.8 (1.213) / 9.7 (0.382) | 10.5 |
| Ⓓ | Primary regulator valve | (Purple) | 62.3 (2.453) / 18.6 (0.732) | 12.5 |
| Ⓔ | Accumulator control valve | (Pink) | 33.9 (1.335) / 8.8 (0.346) | 12.0 |

AT0JL-02

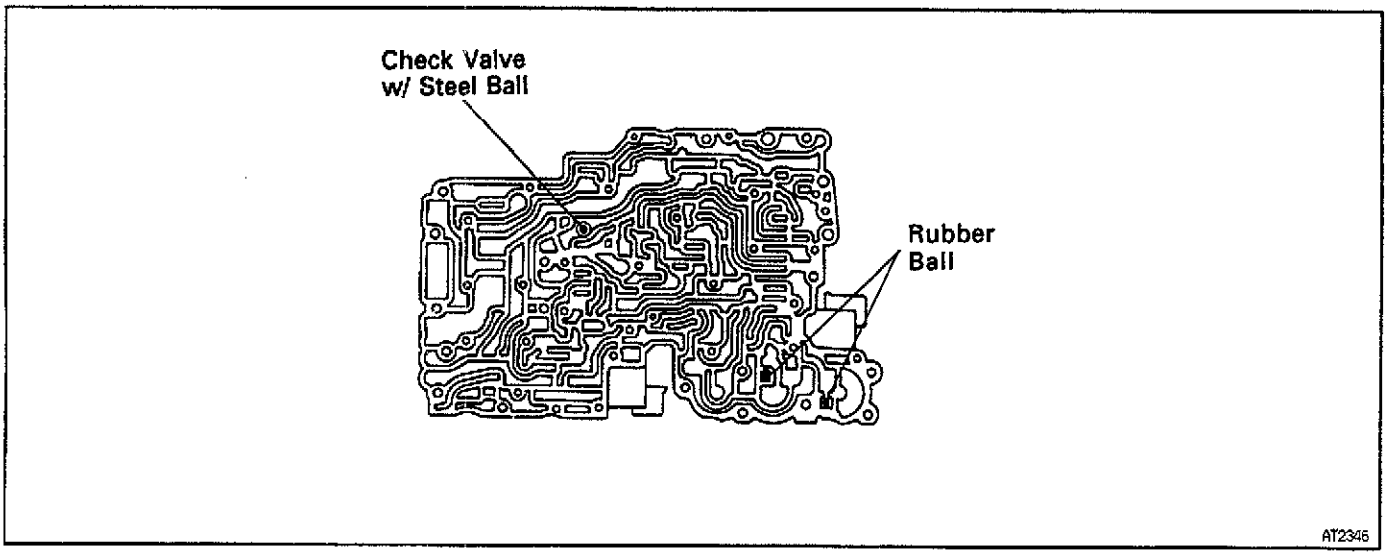
# RETINERS, CLIP, CHECK BALLS, STRAINERS, SPRINGS AND VALVES LOCATION

## 1. RETAINER AND CLIP




| 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) |

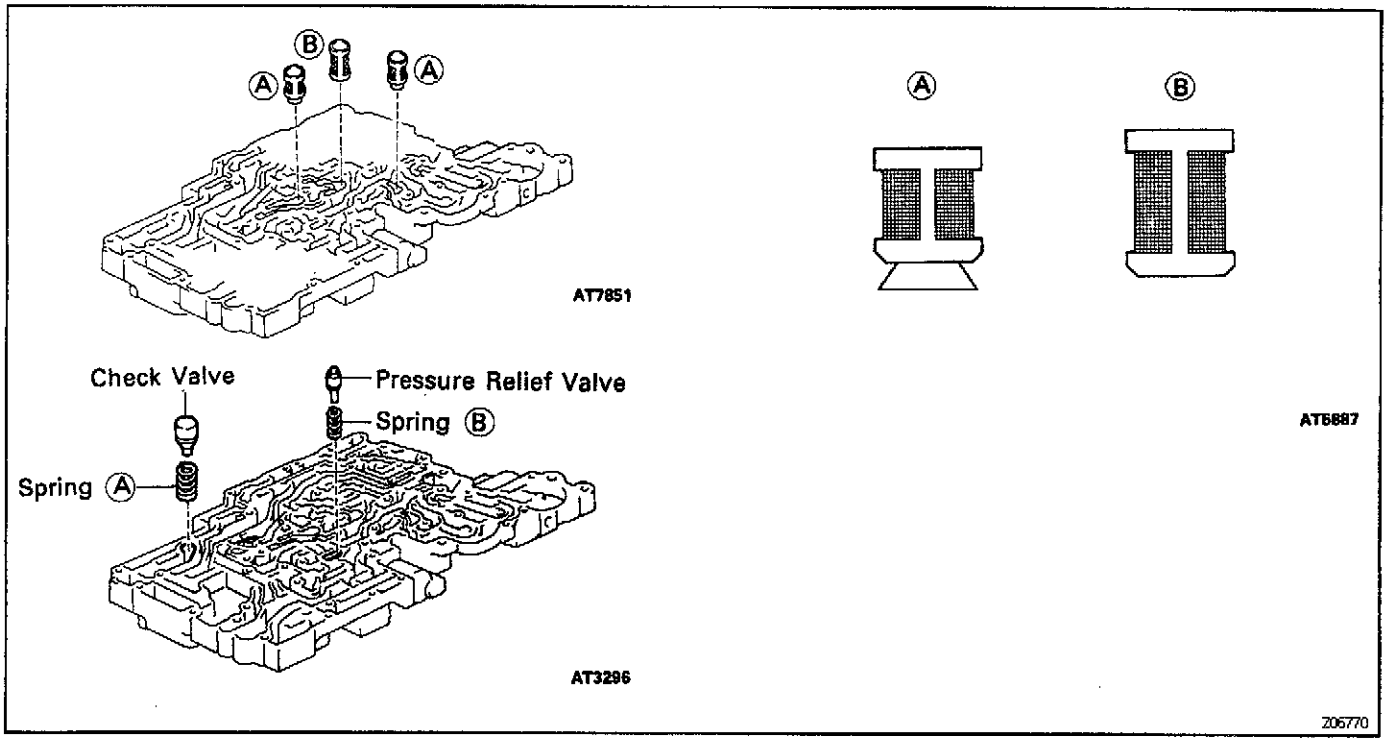
## 2. CHECK BALL




| Check ball | Diameter mm (in.) |
|---|---|
| Rubber ball | 5.54 (0.2181) |
| Steel ball | 6.35 (0.2500) |

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## 3. STRAINER, SPRING AND VALVE




| 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) |