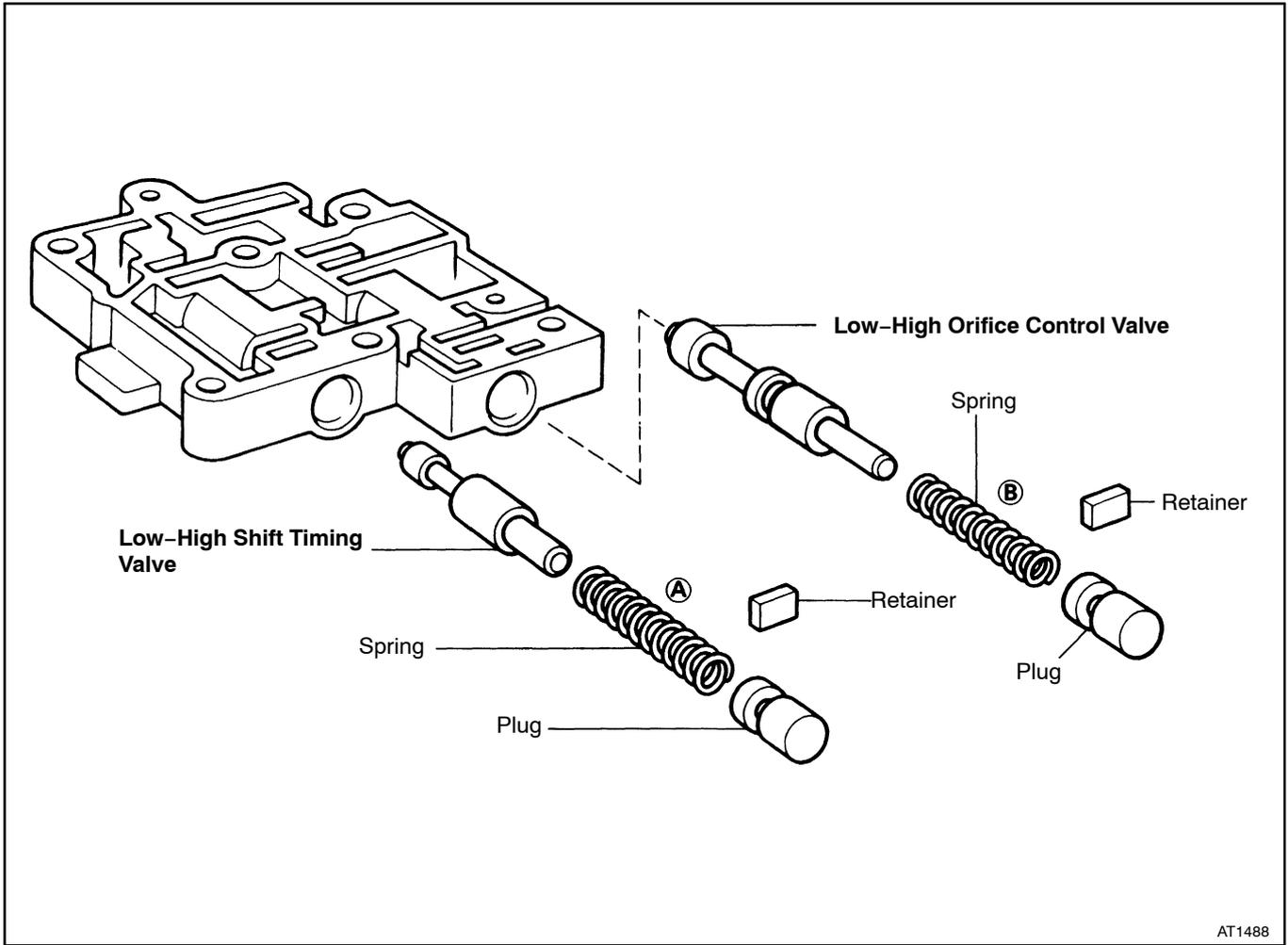


## (Lower Valve Body) COMPONENTS

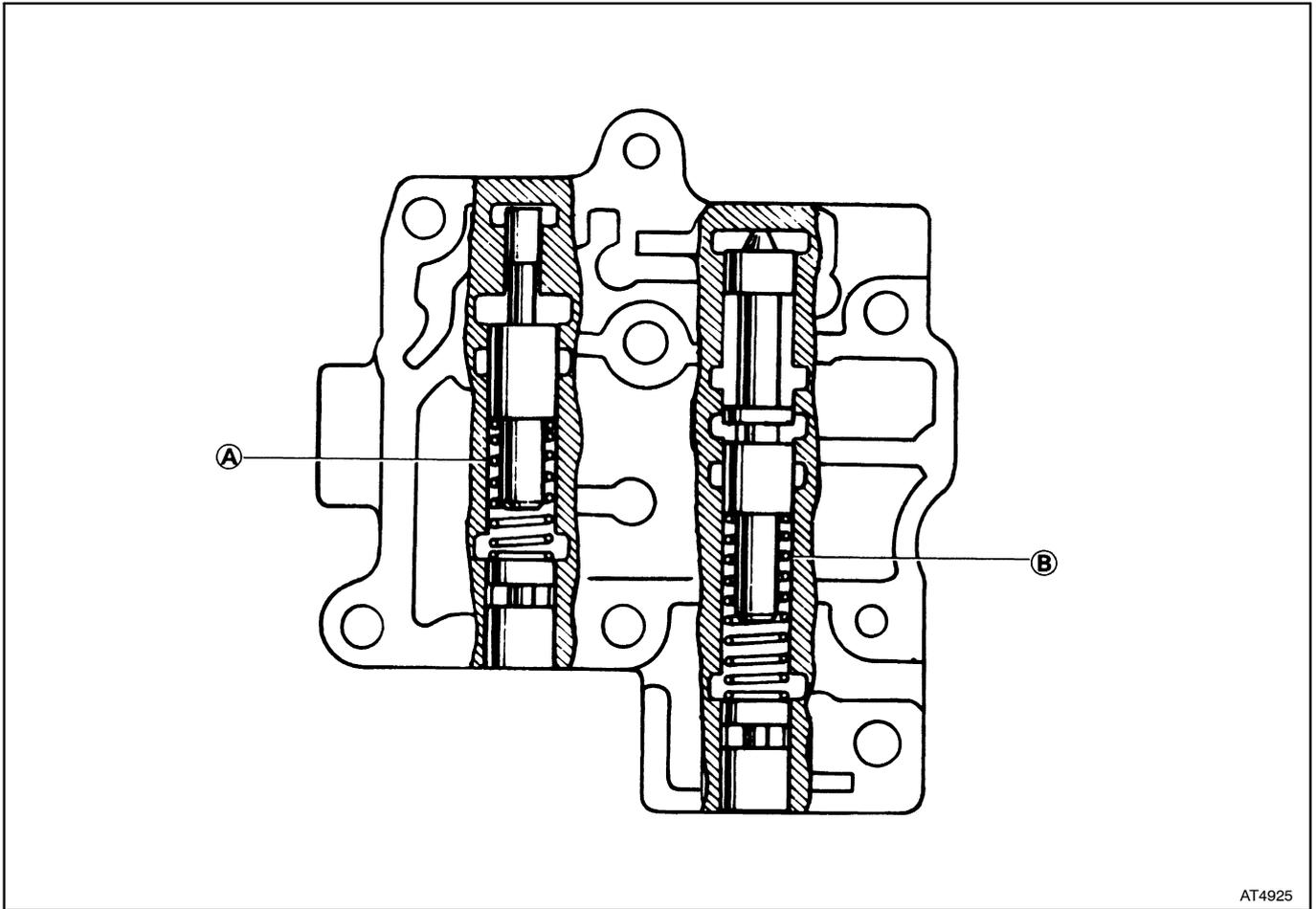


### SPECIFICATIONS OF VALVE BODY SPRINGS

Spring	Free length mm (in.)	Coil outer diameter mm (in.)	Total No. of coils	Color
Ⓐ Low-high shift timing valve	33.1 (1.303)	8.7 (0.343)	15.0	Red
Ⓑ Low-high orifice control valve	29.7 (1.169)	9.0 (0.354)	12.3	Green

HINT: During reassembly, please refer to the spring specifications above to help differentiate the different springs.

**SECTIONAL VIEW OF VALVE BODY**



AT4925

**LOCATION OF RETAINERS**

A top-down view of the valve body showing the internal passages and the locations of two retainers, labeled A and B. Retainer A is located on the left side, and Retainer B is located on the right side.

				mm (in.)
	Retainer	Height	Width	Thickness
A	Low-high shift timing valve	8.5 (0.335)	5.0 (0.197)	3.2 (0.126)
B	Low-high orifice control valve	8.5 (0.335)	5.0 (0.197)	3.2 (0.126)

AT7936