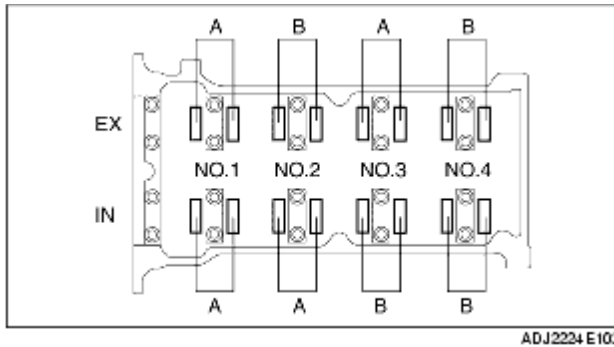


VALVE CLEARANCE INSPECTION

B3E011012111E01

1. Turn the crankshaft clockwise so that the No.1 piston is at TDC of the compression stroke.
2. Measure the valve clearance at A shown in the figure.



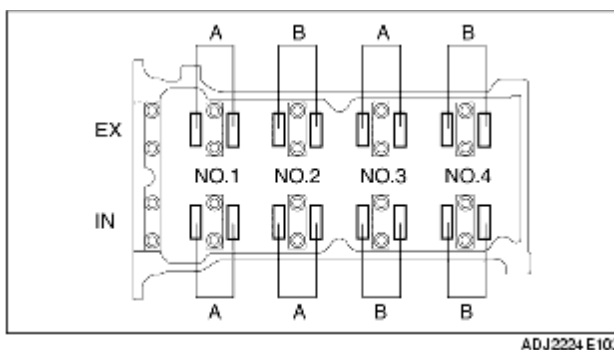
- If not within the specification, replace the tappet and adjust the valve to the median value. (See [VALVE CLEARANCE ADJUSTMENT](#).)

Standard valve clearance [Engine cold]
0.27-0.33 mm {0.0107-0.0129 in}

Note

- Make sure to note the measured values for choosing the suitable replacement tappets.

3. Rotate the crankshaft clockwise **360°** so that the No.4 piston is at TDC of the compression stroke.
4. Measure the valve clearance at B shown in the figure.



- If not within the specification, replace the tappet and adjust the valve to the median value. (See [VALVE CLEARANCE ADJUSTMENT](#).)

Standard valve clearance [Engine cold]
0.27-0.33 mm {0.0107-0.0129 in}

Note

- Make sure to note the measured values for choosing the suitable replacement tappets.