



Rocker Arms — Manual Inspection (D16Y2 engine)

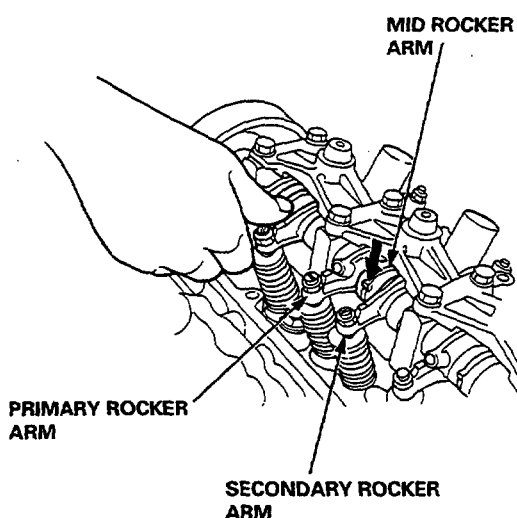
1. Set the No. 1 piston at TDC.

2. Remove the cylinder head cover.

NOTE: Refer to page 6-55 when installing cylinder head cover.

3. Push the intake mid rocker arm on the No. 1 cylinder manually.

4. Check that the intake mid rocker arm moves independently of the primary and secondary intake rocker arms.



5. Check the intake mid rocker arm of each cylinder at TDC.

- If the intake mid rocker arm does not move, remove the mid, primary and secondary intake rocker arms as an assembly and check that the pistons in the mid and primary rocker arms move smoothly.
- Replace the intake rocker arms as an assembly if there is any abnormality.

Rocker Arms — Manual Inspection (D15Z3 engine)

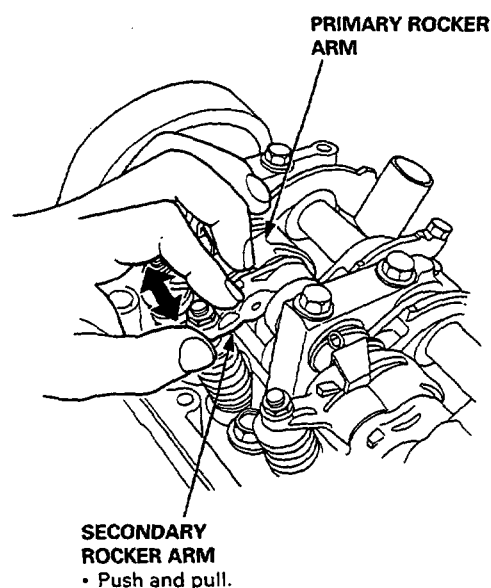
1. Set the No. 1 piston at TDC.

2. Remove the cylinder head cover.

NOTE: Refer to page 6-55 when installing cylinder head cover.

3. Move the intake secondary rocker arm on the No. 1 cylinder manually.

4. Check that the intake secondary rocker arms move independently of the primary intake rocker arm.



5. Check the intake secondary rocker arm of each cylinder at TDC.

- If the intake secondary rocker arm does not move, remove the primary and secondary intake rocker arms as an assembly and check that the pistons in the secondary and primary rocker arms move smoothly.
- Replace the intake rocker arms as an assembly if there is any abnormality.