

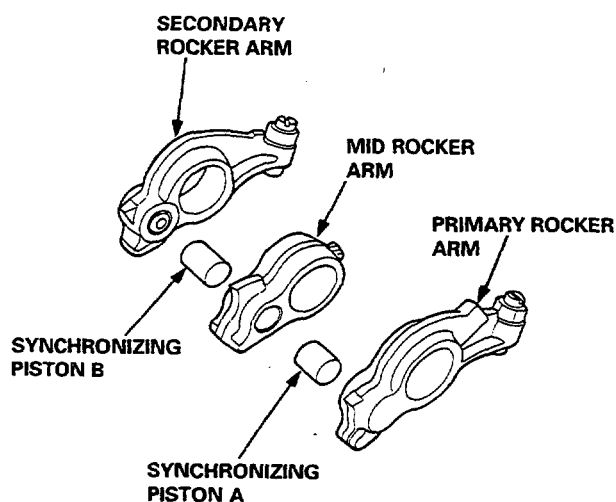
Rocker Arms and Lost Motion Assemblies

Inspection (D16Y2, D15Z3 engines)

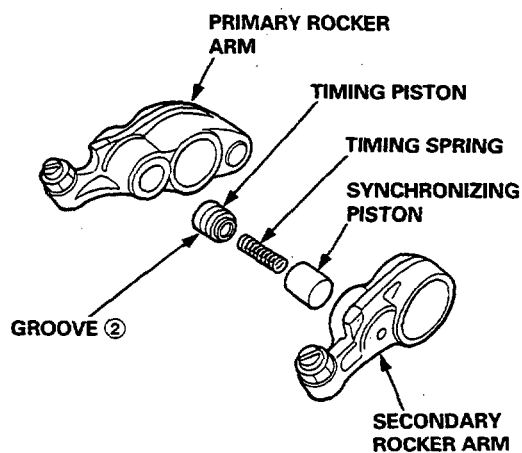
NOTE: When reassembling the primary rocker arm, carefully apply air pressure to oil passage of the rocker arm.

1. Inspect the rocker arm piston. Push it manually.
— If it does not move smoothly, replace the rocker arm assembly.

D16Y2 engine:



D15Z3 engine:

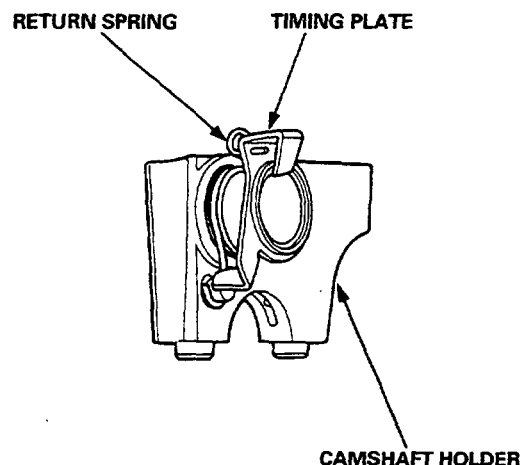


NOTE:

- Apply oil to the pistons when reassembling.
- Bundle the rocker arms with a band to prevent them from separating.

D15Z3 engine:

NOTE: Set the timing plate and return spring as shown below.



D16Y2 engine only:

2. Pushing the rocker arm top gently with the finger will cause it to sink slightly. Increasing the force on it will cause it to sink deeper.
— If the lost motion assembly does not move smoothly, replace it.