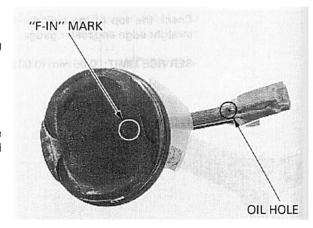
PISTON INSTALLATION

Apply molybdenum oil solution to the connecting rod small end inner surfaces.

Apply oil to the piston pin hole.

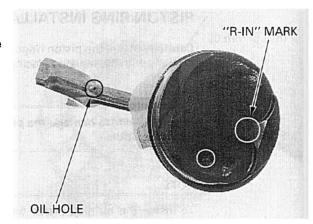
Front cylinder piston:

Note that the connecting rod has "MBBF" mark. Install the piston on the connecting rod so that the "F-IN" mark is facing the same direction as the oil hole in the rod.



Rear cylinder piston:

Note that the connecting rod has "MBBR" mark. Install the piston on the connecting rod so that the "R-IN" mark is opposite the oil hole in the rod.

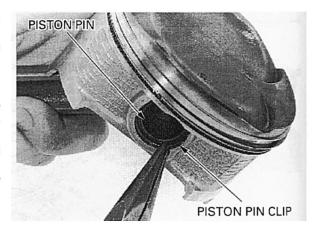


Install the piston pin into the piston and connecting rod.

Install new piston pin clips into the groove of the piston pin hole.

NOTE:

- Make sure that the piston pin clips are seated securely.
- Do not align the piston pin clip end gap with the piston cutout.



Coat the piston and piston rings with engine oil. Install the piston/connecting rod in the cylinder with the "IN" mark toward the intake side, using a commercially available piston ring compressor tool.

install the crankshaft (page 12-3).

