

Piston/Piston Rings/Piston Pin

Piston Removal

1. Place a clean shop towel (1) in the crankcase to keep the piston pin clips, or other parts, from falling into the crankcase.
2. Remove the piston pin clips (2) using a pair of needle-nose pliers.
3. Press the piston pin (3) out of the piston (4), and remove the piston.

(CRF250R)

Under racing conditions, the piston, rings and piston pin should be replaced every 6 races or about every 15.0 hours of running.

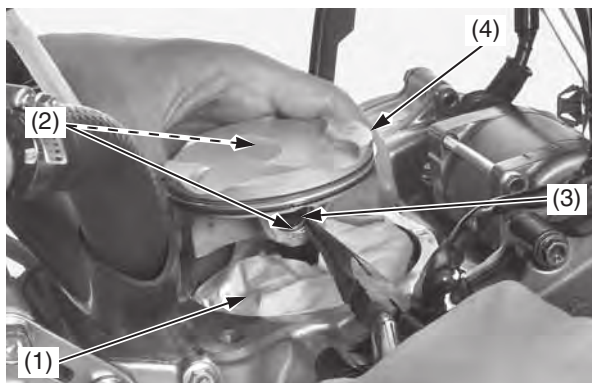
(CRF250RX)

Under racing conditions, the piston, rings and piston pin should be replaced every 4 races or about every 15.0 hours of running.

NOTICE

Be careful not to damage or give a shock to the piston pin.

Do not clean the piston pin using a commercially available compound cleaner.



- (1) shop towel
(2) piston pin clips
(3) piston pin
(4) piston

Piston Ring Removal

Spread each piston ring (1) and remove by lifting it up at a point just opposite the gap.

NOTICE

Do not damage the piston ring by spreading the ends too far.



(1) piston ring

Piston/Piston Pin/Piston Ring Inspection

We recommend you consult an official Honda Service Manual or your dealer for correct Service Limit measurements.