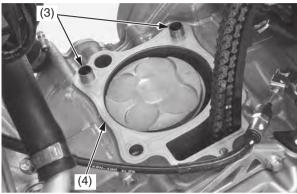
## **Piston/Piston Rings/Piston Pin**

Remove the dowel pins (3) and cylinder gasket (4).

## NOTICE

Do not let the dowel pins fall into the crankcase.



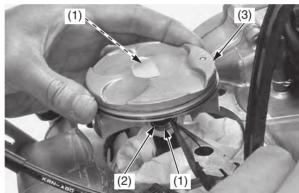
(3) dowel pins

(4) cylinder gasket

## **Piston Removal**

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

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



(3) piston

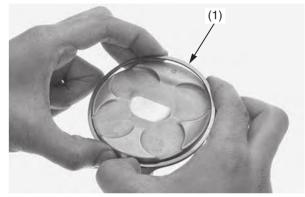
(1) piston pin clips(2) piston pin

**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

80 Servicing Your Honda