

Drive Chain

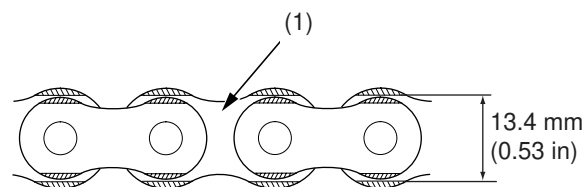
Removal, Cleaning & Replacement

For maximum service life, the drive chain should be cleaned, lubricated, and adjusted before each outing. Your CRF has an endless (riveted master link) type chain. It should only be removed or replaced by your Honda dealer.

The O-rings can be damaged by steam cleaning, high pressure washers, and certain solvents.

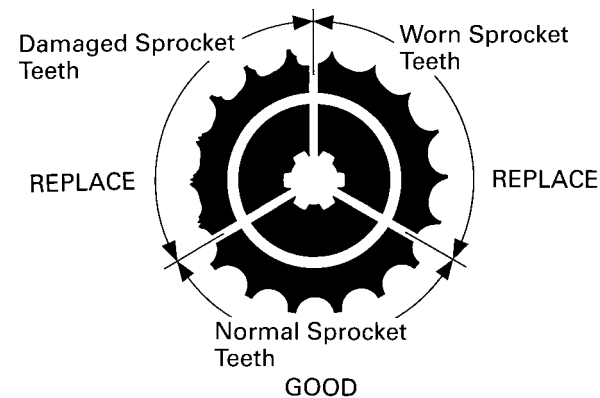
1. Clean the side surfaces of the chain with a dry cloth. Use a high flash point solvent such as kerosene – not petrol. Do not brush the rubber O-rings. Brushing will damage them. Use of a solvent may also damage the O-rings.
2. Replace the drive chain if it has damaged rollers, loose fitting links, damaged O-rings, or otherwise appears unserviceable.
3. Measure the drive chain plate (1). If the drive chain plate is worn anywhere to a thickness of 13.4 mm (0.53 in), the drive chain must be replaced.

Replacement Chain: DID520MXV



(1) drive chain plate (inner)

4. Inspect the sprocket teeth for possible wear or damage. Replace them if necessary. Never install a new drive chain on badly worn sprockets, or use new sprockets with a badly worn drive chain. Both chain and sprockets must be in good condition, or the new replacement chain or sprocket(s) will wear rapidly. Excessively worn sprocket teeth have a hooked, worn appearance. Replace any sprocket, which is damaged or excessively worn.



NOTICE

Use of a new chain with worn sprockets will cause rapid chain wear.

5. Lubricate the drive chain.
6. Recheck chain slack and adjust if necessary.