

PERIODIC REPLACEMENT PARTS

Machines subject to severe use, or ridden in unusually dusty, or muddy areas, require more frequent servicing. The following table serves as a guide in replacing parts when machines are used for competition.

Part Name	Interval	Items to be checked
Piston	Every 30 hours	Seizure, damage, wear
Piston pin	Every 30 hours	Seizure, damage, wear
Piston rings	Every 30 hours	Seizure, chipped end, wear
Connecting rod big end bearing	Every 30 hours	Seizure, wear, damage
Spark plug	Every 20 hours	Worn electrode, improper gap, cracked insulator, fouling
Transmission oil	30 hours	Emulsion
Drive sprocket	Every 20 hours	Wear, damage
Chain slider and roller	Every 30 hours	Amount of recess: 2.0 mm max.
Drive chain	—	Wear
Chain master link	Every 30 hours	Wear
Front brake pads	—	Wear indicator
Rear brake pads	—	Wear indicator
Front brake fluid	Every year	Emulsion
Rear brake fluid	Every year	Emulsion
Master cylinder oil cap	Every 2 years	Damage
Front brake hose	Every 4 years	Cracks, damage
Rear brake hose	Every 4 years	Cracks, damage
Fuel hose	Every 4 years	Cracks, leaks, damage
Cylinder head gasket	30 hours	Leak
Clutch disc	—	Discoloration, wear
Exhaust chamber spring	—	Weak connecting hook