

swissauto 250

Service plan

Maintenance works	after running-in	after 10 hours	Every hour in competition service	all 5 hours in hobby service	all 20 hours	all 40 hours
Oil change	•		•	•		
Oil filter cleaning	•		•	•		
Check valve clearance		•			•	
Replace valve springs					•	•
Replace seal of timing chain tensioner						•
Replace seal of bottom cylinder						•
Replace piston incl. rings, piston pin and clips						•
Replace crank pin						•
Replace connecting rod bearing						•
Replace connecting rod						•
Replace crank shaft bearing						•
Replace balance shaft bearing						•
Replace water pump seal, static face ring and rubber ring						•
Replace bendix gear						•

The 40 hours revisions have to be executed by a swissauto dealer.
Further engine parts have to be changed as required or wear.

When the engine is used for endurance races over 6h then the times for the required services is the half because the engine is higher loaded during the race.

This service plan is based on tests and experiences of the manufacture.
These are guidelines for the end customer and not a warranty agreement.