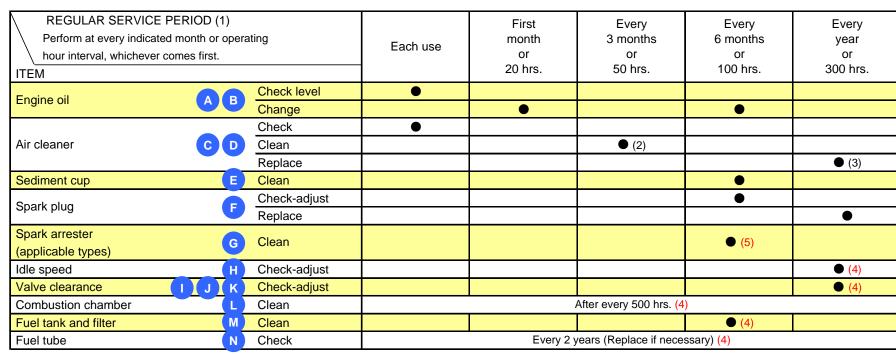
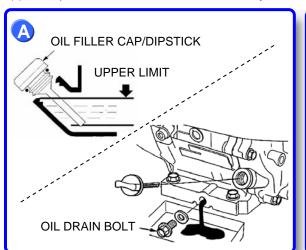
HONDA

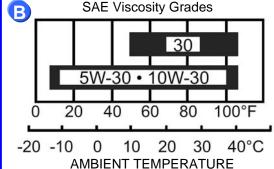
GX340 - GX390K1/R1/T1/U1/UT1 Maintenance Information



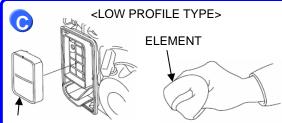


- (1) For commercial use, log hours of operation to determine proper maintenance intervals.
- (2) Service more frequently when used in dusty areas.
- (3) Replace paper element type only.
- (4) These items should be serviced by your servicing dealer, unless you have the proper tools and are mechanically proficient. Refer to Honda shop manual for servicing procedures.
- (5) In Europe and other countries where the machinery directive 2006/42/EC is enforced, this cleaning should be done by your servicing dealer.



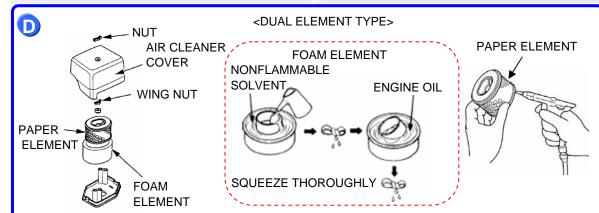


Recommended oil: SAE 10W-30 or SAE 30 API service category: SJ or later Engine oil capacity: 1.1 & (1.2 US qt)

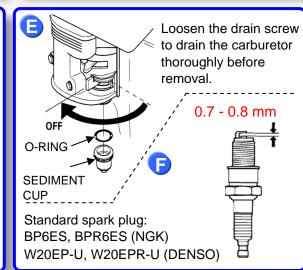


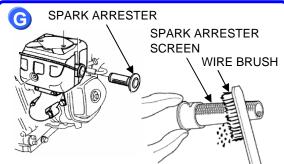
AIR FILTER ELEMENT

Wash the element in a solution of household detergent and warm water, then rinse thoroughly, or wash in nonflammable or high flash point solvent. Allow the element to dry thoroughly. Soak the air filter element in clean engine oil and squeeze out the excess oil.

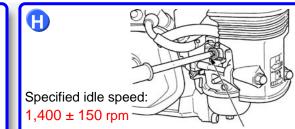


Paper element: Tap the element lightly several times on a hard surface to remove dirt, or blow compressed air (not exceeding 207 kPa, 2.1 kgf/cm², 30 psi) through the element from the inside. Never try to brush off dirt; brushing will force dirt into the paper fibers.





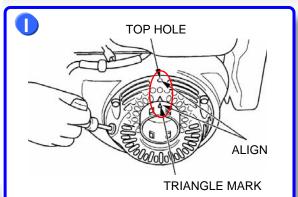
Clean the carbon deposits from the spark arrester screen with a wire brush. Be careful not to damage the spark arrester screen.



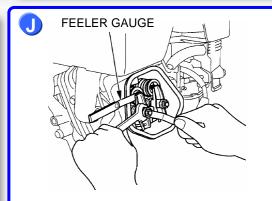
THROTTLE STOP SCREW

- •On some applications the engine speed is fixed and does not idle.
- •The standard idle speed may be different depending on the application.

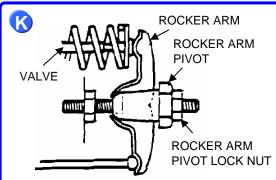
Refer to the equipment manufacturer's instructions for specific idle speed setting.



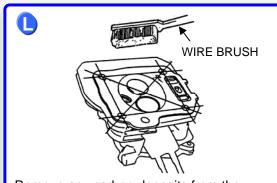
Set the piston at top dead center of the compression stroke (both valves fully closed).



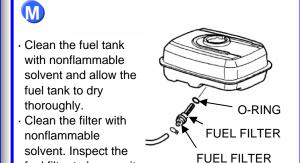
Valve clearance: $0.15 \text{ mm} \pm 0.02 \text{ mm}$ (IN) $0.20 \text{ mm} \pm 0.02 \text{ mm}$ (EX)



- To increase valve clearance, screw out.
- •To decrease valve clearance, screw in.



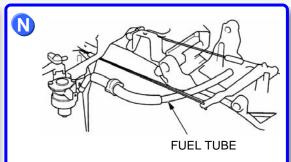
Remove any carbon deposits from the combustion chamber using a soft wire brush.



JOINT NUT

fuel filter to be sure it

is undamaged.



Check the fuel tubes for deterioration, cracks, and other damage. Replace fuel tube(s) if necessary.