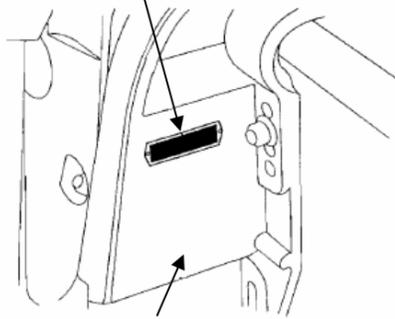




SERIAL NUMBERS

Location of frame / engine serial number

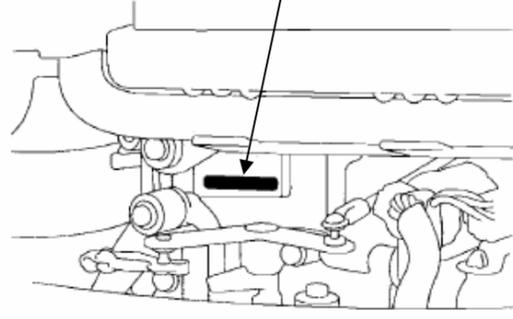
FRAME SERIAL NUMBER



RIGHT STERN BRACKET

The frame serial number is stamped on the right side stern bracket.

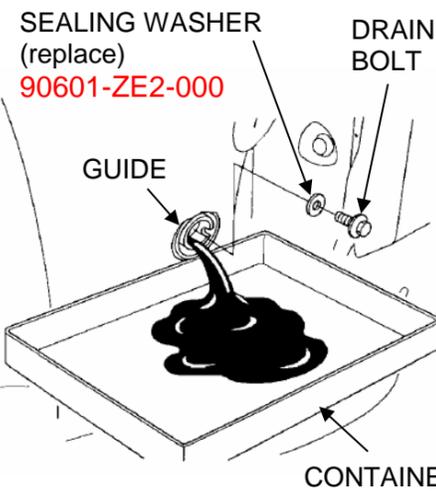
ENGINE SERIAL NUMBER



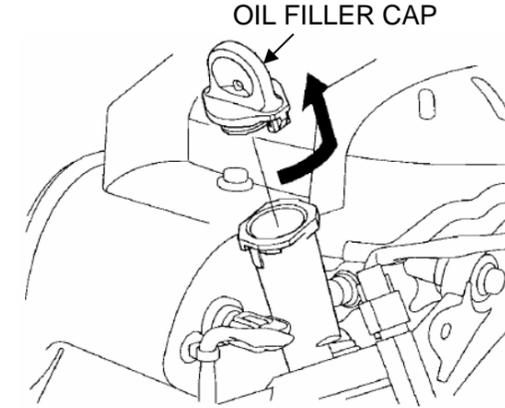
The engine serial number is stamped on the upper right side of the engine.

ENGINE OIL

Location of drain bolt

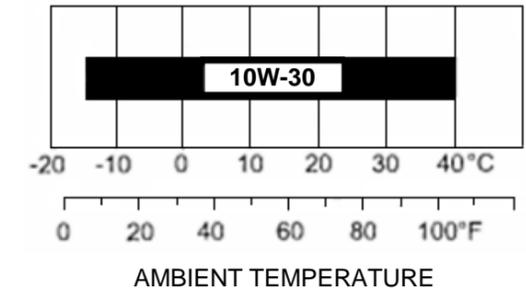


Location of oil filler cap



Refill to the upper level mark on the oil level dipstick with the recommended oil.

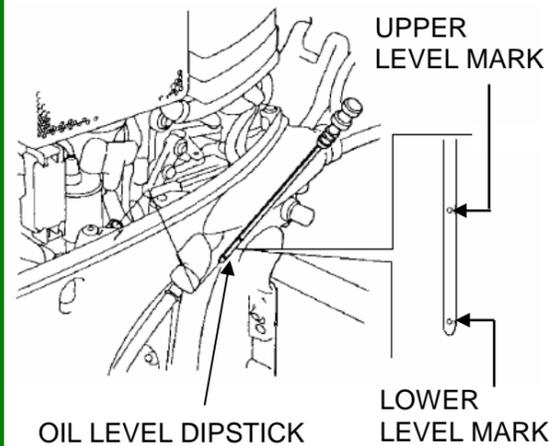
Recommended oil



Recommended oil: SAE 10W-30
(Honda 4-stroke oil or an equivalent)
API Service Category: SG, SH or SJ
Oil capacity: 4.2 ℓ
With oil filter replacement: 4.4 ℓ

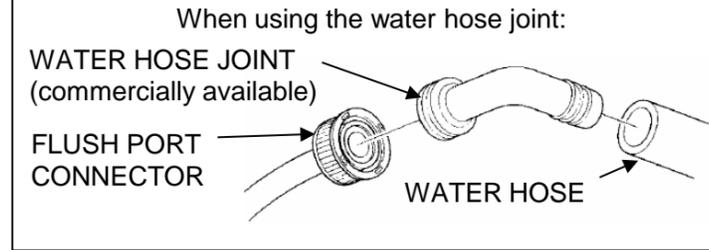
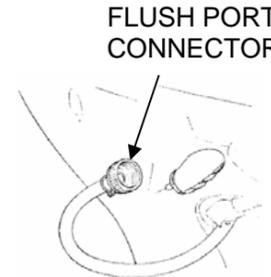
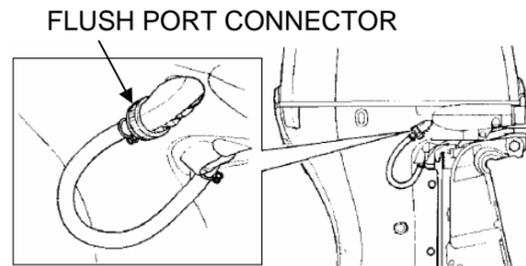
ENGINE OIL

Location of oil level dipstick



CLEANING AND FLUSHING

Location of flush port connector



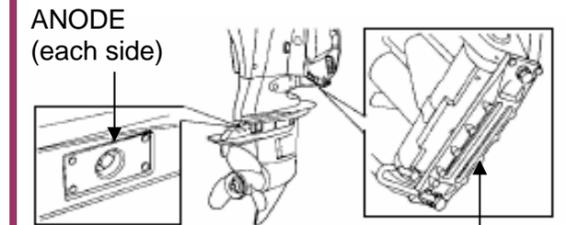
Shut off the engine before performing the cleaning and flushing.

1. Tilt down the outboard motor.
2. Clean and wash the outside of the outboard motor with fresh water.
3. Disconnect the flush port connector.
4. Screw the flush port connector onto the garden hose.

5. Turn on the fresh water supply and flush the outboard motor for **at least 10 minutes**.
6. After flushing, disconnect the garden hose and reconnect the flush port connector.
7. Tilt up the outboard motor and move the tilt lock lever to the **LOCK** position.

ANODE

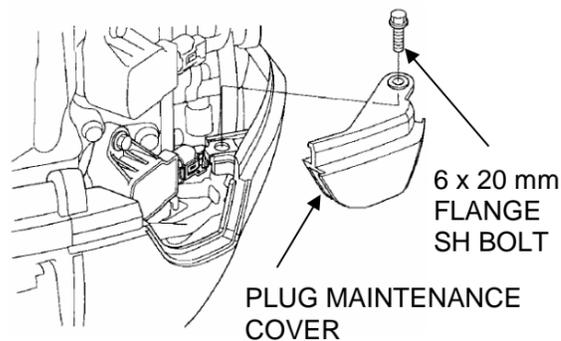
Location of anode (outside engine)



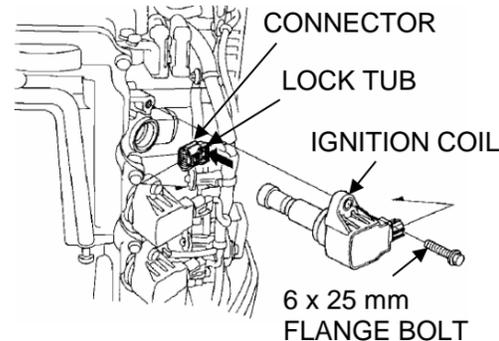
The anode (sacrificed metal) helps to protect the outboard motor from corrosion damage; it must be exposed directly to the water whenever the motor is in use. Replace the anode metal when it has been reduced to **approximately one half** of its original size.

SPARK PLUG

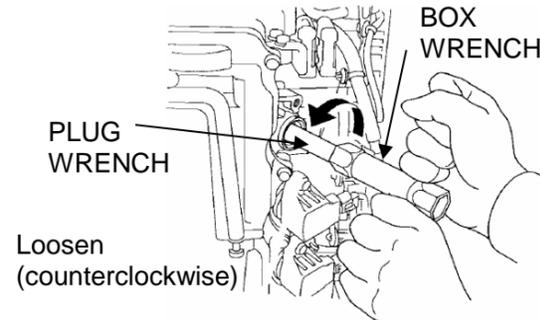
Removal and inspection



1. Disconnect the battery negative (-) terminal.
2. Unlock and remove the engine cover.
3. Remove the 6 x 20 mm flange SH bolt and remove the plug maintenance cover.

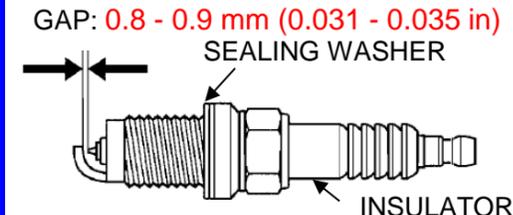


4. Remove the 6 x 25 mm flange bolt. Disconnect the connector by pushing the lock tub and remove the ignition coil.
5. Remove the spark plug using the plug wrench, box wrench and the Phillips®/flat-tip screwdrivers.



6. Check the electrodes for wear, the insulator for cracks and the sealing washer for damage. Replace the spark plug if necessary.

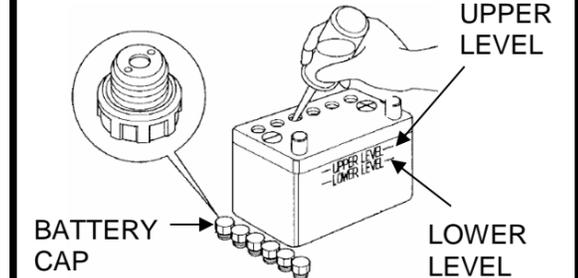
Recommended spark plug



Measure the plug gaps with a wire-type feeler gauge. Correct as necessary by carefully bending the side electrode. Thread the plugs in by hand to prevent cross threading. After the spark plugs are seated, tighten with a spark plug wrench to compress the washers. Recommended spark plug: IZFR6K-11E (Iridium spark plug) (NGK)

BATTERY

Battery fluid level



Check whether the battery fluid is between the upper and lower levels, and check the vent hole in the battery caps for clogging. If the battery fluid is near or below the lower level, add the distilled water to the upper level.