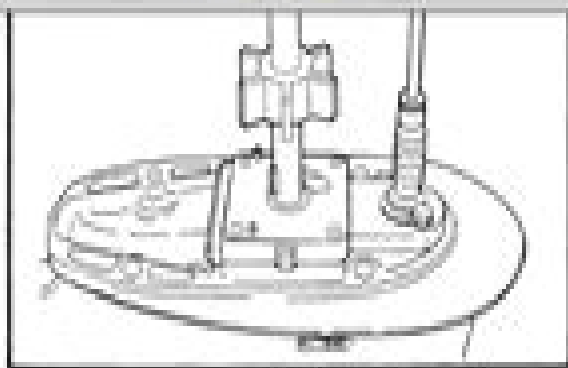


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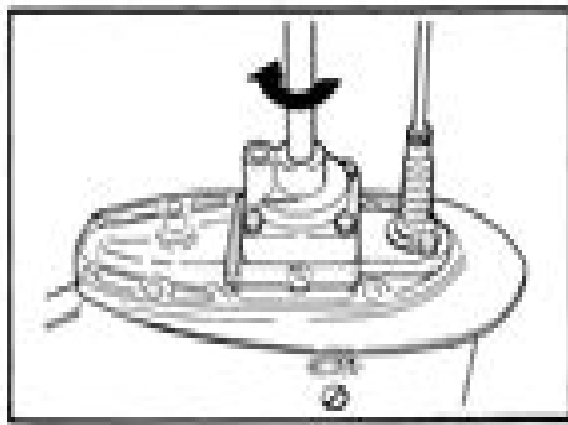




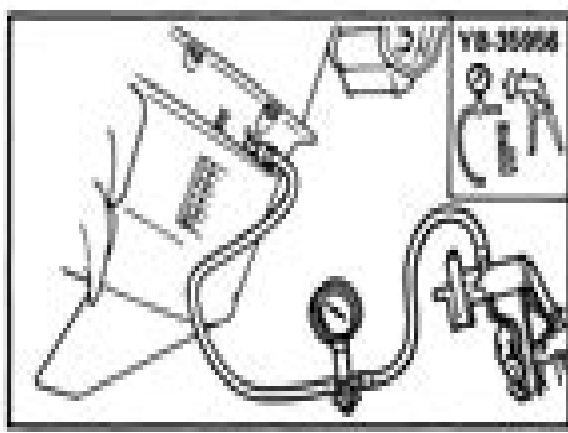



Get into the water pump housing.

4) Install a new key in the keyway on the drive shaft, and insert a new impeller.



5) Grease the impeller, and install the water pump housing, turning the drive clockwise, then tighten the bolts.



### LOWER UNIT LEAKAGE CHECK

- 1) Tighten the gear oil-drain screw, and connect the tester to the oil-level hole.
- 2) Pump the tester, and apply a pressure of 100 kpa (1.0 kgf/cm<sup>2</sup> 14.2 psi)
- 3) Check that the pressure is held at 100 kpa (1.0 kgf/cm<sup>2</sup> 14.2 psi) for 10 seconds.

**NOTE:** \_\_\_\_\_

If the pressure falls, the leakage from lower unit

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web jan 17 2021 wireless charger theory homemade circuit 2 5pcs 2layer 2 5pcs 4layer pcbs jlcpb com in this video you will understand some concepts behind wireless charging for usb

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web schematic here s a wireless charger schematic fig 2 general wireless power transfer schematic what do we need 1 mm thick wire 7 m 1 dot pcb board one 10k trim pot 103 one 555 timer ic 10 ohm resistors 10k resistors screw terminals 1 mini usb connector male creating the coils

