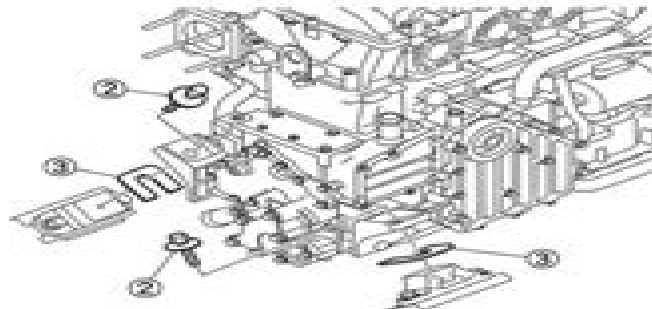


TIP:

Do not install the rubber coupling until the coupling clearance adjustment has been made.

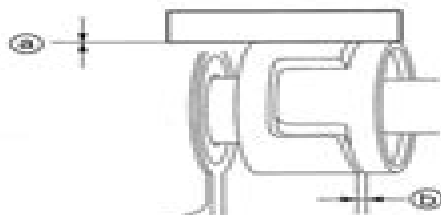
6. Temporarily install the engine mounting bolts ②.
7. Lift the engine unit slightly, install the shims ③, and then lower the unit.



TIP:

Install the shims in their original positions.

8. Measure the coupling clearances ① and ⑤. If the clearances are out of specification, add or remove shims ③ so that the clearances are within specification.

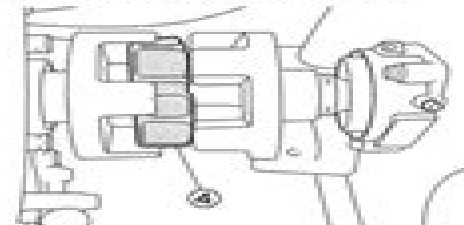


Clearance ①:
Less than 1 mm (0.039 in)
(without rubber coupling)
Clearance ⑤:
2–4 mm (0.079–0.157 in)

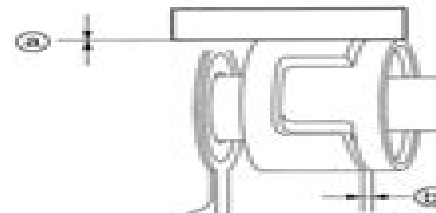
Available shim thicknesses:

0.10, 0.30, 0.50, 1.00, 2.00 mm

9. Lift the engine unit slightly, remove the shims, and then lower the engine unit.
10. Remove the engine mounting bolts.
11. Separate the engine unit from the engine mounts and move it forward to disconnect the coupling.
12. Install the rubber coupling ④.



13. Install the shims, and then adjust the position of the engine unit so that the coupling clearances ① and ⑤ are within specification.



Clearance ①:
Less than 0.5 mm (0.020 in)
(with rubber coupling)
Clearance ⑤:
2–4 mm (0.079–0.157 in)

14. Tighten the engine mounting bolts ② to the specified torque, and then recheck the coupling clearances.

Yamaha Fxho Cruiser Service Manual

Kathleen Armour



Yamaha Fxho Cruiser Service Manual:

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