

OMC TurboJet™ #507066

Fastener Upgrade Kit

Purpose

This kit upgrades the integrity and torque retention characteristics of certain screws on the pump.

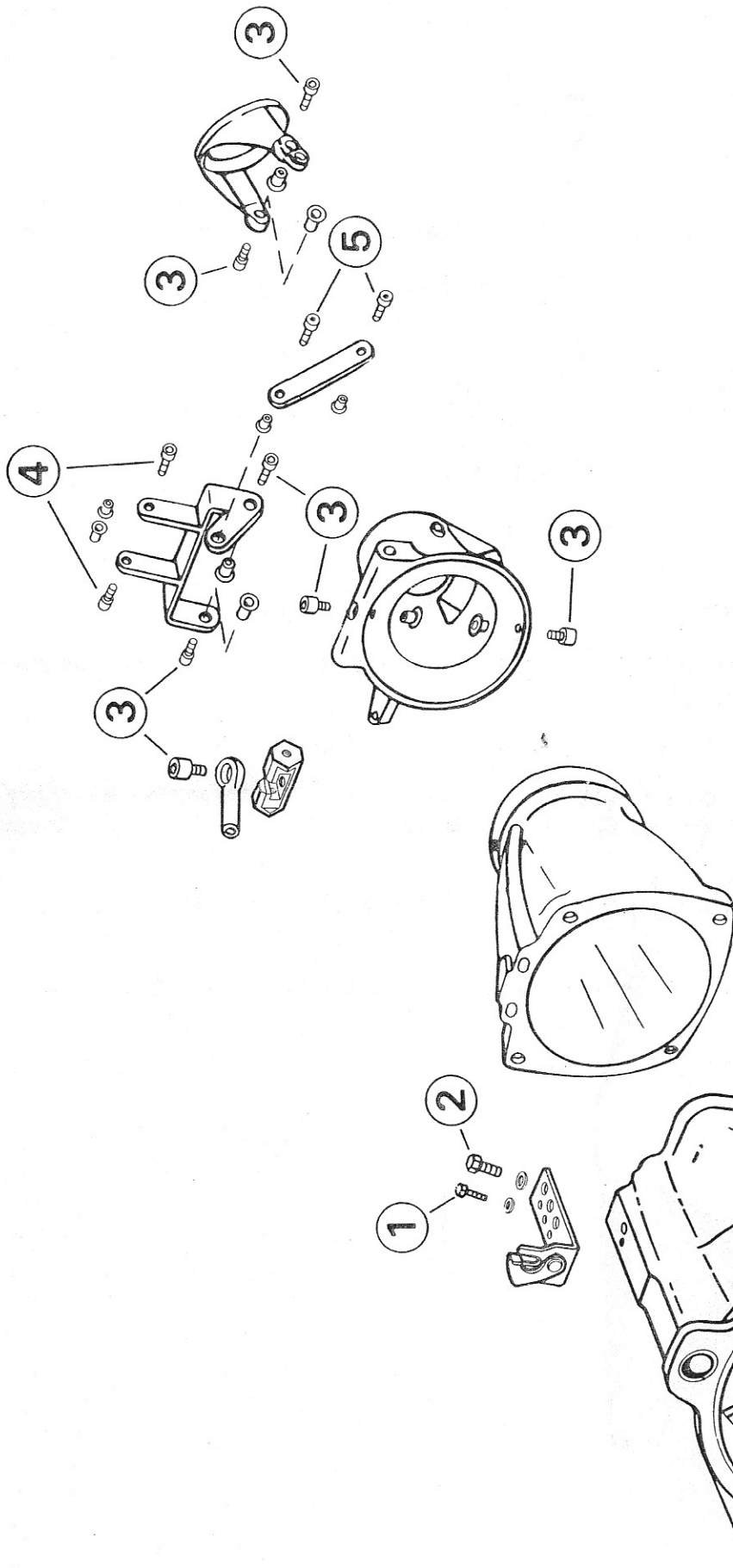
All kit contents must be used and all corresponding fastener holes must be carefully inspected for this upgrade to be effective.

Tools Required

In. lb. Torque Wrench	M5 x 0.8 Tap
3/8 in. Ratchet	M6 x 1.0 Tap
4 mm Allen Hex Socket	M8 x 1.25 Tap
6 mm Allen Hex Socket	

Procedure

1. Remove and discard the original screws as shown on reverse of this sheet.
2. Carefully clean the fastener holes with the correct tap listed in the Fastener Schedule. Inspect thread condition and replace component if necessary.
3. Identify each new screw by size and part number listed in the Fastener Schedule.
4. Clean and prime the threads of the new screws with *OMC Locquic Primer*. Apply *OMC Ultra Lock* to the threads of the screws. Do not allow the *OMC Ultra Lock* to touch the bushings or the bushing bores.
5. Install and torque each new screw using the size, part number, location, and torque information listed in the Fastener Schedule.
6. Test your work! Verify all steering and shifting functions before returning the boat to the owner.



Fastener Schedule

<u>Callout</u>	<u>P/N</u>	<u>Screw Size</u>	<u>Quantity</u>	<u>Tap Size</u>	<u>Sealer</u>	<u>Torque</u>
①	340505	5 mm	1	M5 x 0.8	OMC Ultra Lock	45 in. lbs.
②	341895	6 mm	1	M6 x 1.0	OMC Ultra Lock	84 in. lbs.
③	340366	8 mm	7	M8 x 1.25	OMC Ultra Lock	162 in. lbs.
④	340514	6 mm	2	M6 x 1.0	OMC Ultra Lock	84 in. lbs.
⑤	342121	6 mm	2	M6 x 1.0	OMC Ultra Lock	84 in. lbs.