## INSTRUCTION SHEET FOR

## CYLINDER HEAD REPLACEMENT KITS 388055 AND 388151

This kit contains the following parts:

QUANTITY	PART NO.	DESCRIPTION
1 .	306409	Screw, water cover to head
. 1	320533	Gasket, cylinder head
1	321085	Bearing, armature plate to support plate
1	321386	Water cover
1	321387	Gasket, water cover
. 1	321388	Cylinder head
1	387418 or	Retainer & Link (9.9 HP)
1	387419	Retainer & Link (15 HP)
2	387694	Spark plugs, Champion UL-81J

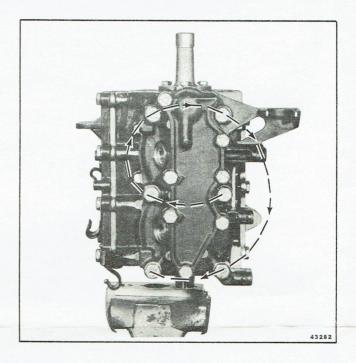
1. Remove cylinder head and clean gasket surfaces. Coat new head gasket supplied with OMC Gasket Sealing Compound (P/N 317201). Install new cylinder head torquing bolts to 12-14 foot pounds (16-19 Nm) following the sequence shown.



Re-torque cylinder head screws after motor has been run at normal temperature and motor has cooled comfortable to touch.

- 2. Reinstall thermostat and new cylinder head cover and gasket supplied. Use 7 original cover screws plus additional screw supplied.
- Gap spark plugs supplied to .030" and install in engine.

4. Remove flywheel and armature plate. See pages 4-5 and 4-6 of your service manual. Remove support plate and retainer and link assembly. Transfer throttle cam to new retainer and link. Install new retainer and link assembly. Assemble new armature plate bearing to support plate. Reinstall support plate and armature plate as explained on pages 4-10 and 4-11 of your service manual. Adjust the breaker points using a timing fixture (P/N 386636). See pages 4-11 and 4-12 of your service manual. Adjust the throttle cam as explained on page 3-9 of your service manual.



## OUTBOARD MARINE CORPORATION Waukegan, Illinois