



M-6014-BOSS Cylinder Head Stud Kit INSTRUCTION SHEET

NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF FORD RACING PERFORMANCE PARTS.

Please contact the Tech Line for the most current instruction information (800) 367-3788

!!! PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION !!!

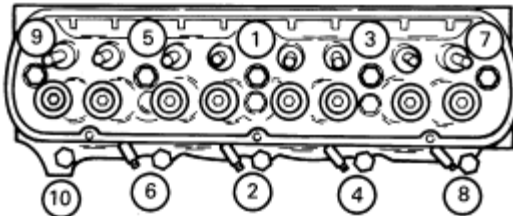
BOM

<u>Description</u>	<u>Quantity</u>
4.060 OAL stud	10
5.750 OAL stud	10
Hardened washer	20
12pt. 1/2 - 20 nut	20

INSTALLATION INSTRUCTIONS

Before installing cylinder heads for final assembly:

- STEP 1:** Loosely assemble and check for interference between the exterior head studs and exhaust header(s).
- STEP 2:** Install studs into block and torque to 3-5 lb ft.
- STEP 3:** Install head gasket.
- STEP 4:** Install cylinder heads.
- STEP 5:** Install washers (10 per side).
- STEP 6:** Lubricate 1/2"-20 thread with engine oil (lightly).
- STEP 7:** Install nuts (10 per side).
- STEP 8:** Torque in 3 steps:
(1) Tighten all nuts in sequence to 35 lb ft +/- 5.
(2) Tighten all nuts in sequence to 65 lb ft +/- 5.
(3) Tighten all nuts in sequence to 100 lb ft +/- 5.



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Factory Ford shop manuals are available from Helm Publications, 1-800-782-4356