

# M-6582-C460/R460/E302/R302/R351/Z351 Valve Cover 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 !!!**

### OVERVIEW:

The M-6582-C460/R460/E302/R302/Z351/R351 valve covers have been machined for grommets to accommodate breather caps and PCV valves. A push-in style breather cap such as M-6766-B302 open breather cap or M-6766-G302 closed crankshaft breather cap should be used. Install baffle plates below the breather and PCV holes. **Do not leave the baffle plates out**.

#### **INSTALLATION INSTRUCTIONS:**

- **STEP 1:** Place baffle plate (provided) under the hole and on top of the four mounting bosses. **NOTE: DO NOT LEAVE BAFFLE PLATES OUT!** The baffle plates prevent oil from entering the breather cap and subsequently dripping onto the valve cover. Baffle plates do not interfere with stud girdles or tall rocker arm nuts.
- **STEP 2:** Fasten the baffle plate to the bosses with four screws (provided). Use of thread locking compound is recommended.

#### **RECOMMENDED GASKETS:**

The following part numbers are recommendations for valve cover gaskets and their applications:

Valve Cover	Valve Cover Gasket
M-6582-C460/R460	M-6584-R460
M-6582-E302/R302	M-6584-A50
M-6582-R351/Z351	Fel Pro 1615

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