



# M-6582-C460/R460/E302/R302/R351/Z351 Valve Cover INSTALLATION INSTRUCTIONS

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**!!! PLEASE READ ALL OF THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION. AT ANY TIME YOU DO NOT UNDERSTAND THE INSTRUCTIONS, PLEASE CALL THE FORD RACING TECHLINE AT 1-800-367-3788 !!!**

## 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

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