

2002 Ford Mustang GT V8-4.6L SOHC VIN X

Vehicle > Technical Service Bulletins

## ENGINE - OIL LEAK FROM PCV VALVE AREA

Article No.

02-17-2

09/02/02

ENGINE - OIL LEAK FROM POSITIVE CRANKCASE  
VENTILATION (PCV) VALVE AREA - VEHICLES BUILT  
BEFORE 5/17/2002 EQUIPPED WITH 4.6L 2V ENGINE  
ONLY

FORD:

2002 MUSTANG

### ISSUE

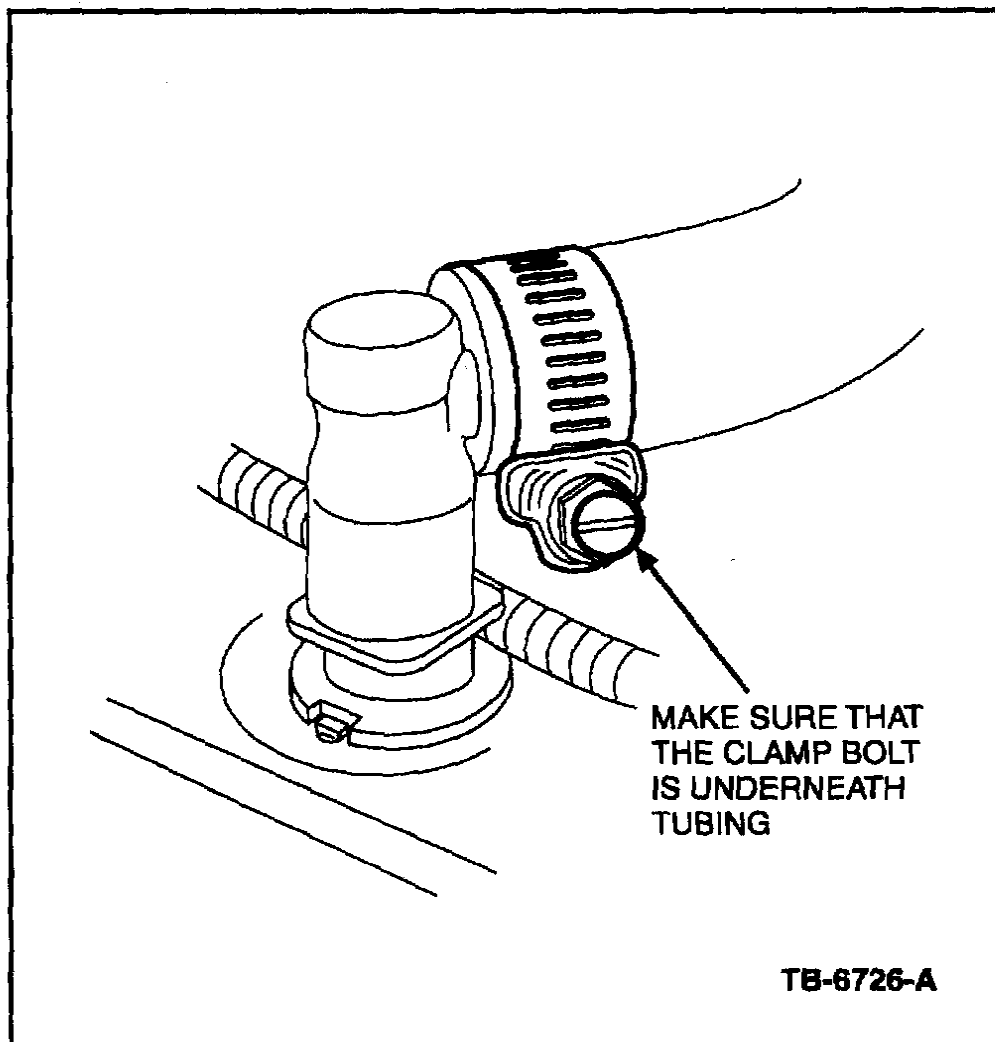
Some vehicles equipped with a 4.6L 2V engine built before May 17, 2002, may exhibit an oil leak coming from the camshaft/valve cover area, where the positive crankcase ventilation (PCV) valve mounts. This leak may be caused by the stack up tolerance between the PCV valve and tube assembly.

### ACTION

Verify condition. To service, install hose clamp onto the PCV tube assembly at the PCV valve. Refer to the following Service Procedure for details.

### SERVICE PROCEDURE

1. Verify that oil is present on the cam cover area.
2. If oil is present, remove the Air cleaner outlet tube per the Workshop Manual (Section 303-12-3).
3. Disconnect the tube from the PCV valve per the Workshop Manual (Section 303-08-7).



**Figure 1**

4. Install hose clamp (376240-S100) onto tube assembly, with the worm gear down (Figure 1).
5. Re-install tube assembly onto the PCV valve per the Workshop Manual.
6. Tighten the hose clamp to 12-20 Lb-in (1.3-2.3 N.m).
7. Re-install air cleaner outlet tube per the Workshop Manual.
8. Clean excess oil from the cam cover area.
9. Check to make sure the engine has the proper oil level.
10. Verify repair.

PART NUMBER	PART NAME
376240-S100	Hose Clamp

Parts Block

OTHER APPLICABLE ARTICLES: NONE

WARRANTY STATUS: Eligible Under The Provisions Of Bumper To Bumper Warranty Coverage And Emissions Warranty Coverage

OPERATION DESCRIPTION TIME 021702A Install Hose Clamp Onto 0.4 Hr. The PCV Tube Assembly

DEALER CODING

CONDITION BASIC PART NO. CODE 6A666 42

OASIS CODES: 401000