

Service Bulletin

Mazda Motor of America, Inc.
7755 Irvine Center Drive
Irvine, California 92718
Telephone (714) 727-1990

MAZDA

Category D	Applicable Model/s Various Models	Subject OIL PRESSURE SWITCH LEAKAGE ENGINE OIL LIGHT ILLUMINATION	Bulletin No. 003/96 Issued 09/23/96 Revised
---------------	--------------------------------------	---	---

AFFECTED MODELS

See Vehicle Application Chart on page 2 of 2

DESCRIPTION

Engine oil may leak from the oil pressure switch causing the engine oil light to illuminate. The type of switch has been changed to reduce this concern.

Customers complaining of this concern should have the vehicle inspected and if necessary, repaired according to this bulletin.

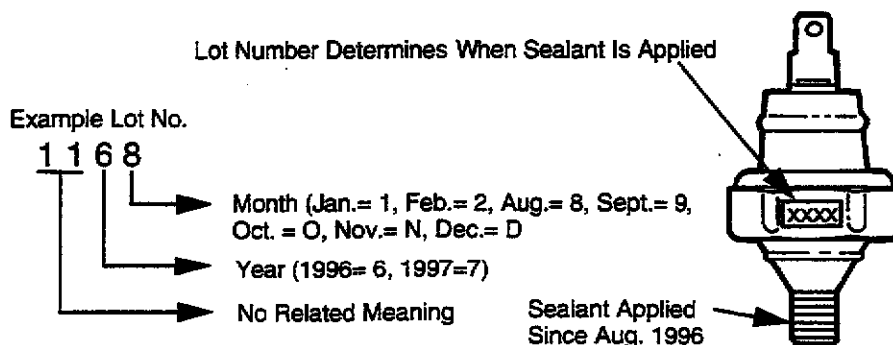
REPAIR PROCEDURE

1. Verify the complaint.
 - If the oil pressure switch is leaking, proceed to step 2.
 - If the switch is not leaking (and the light illuminating), refer to the section D of the workshop manual for diagnostic and repair information.
2. Replace the oil pressure switch with a new part (refer to Parts Information).
 - Apply the sealant (listed below) to the threads and install the switch.
Three Bond: TB1207D or Loctite: Ultra Black 598 (or equivalent)
3. Verify repair.

PARTS INFORMATION

Part Number		Description	Qty.	Inter.	Model
New	Old				
B367-18-501 (w/sealant)	FS11-18-50X	Oil Pressure Sw.	1	A	626, MX-6, Millenia, MX-3 (K8)
B367-18-501 (w/sealant)	B367-18-501 (w/o sealant)	Oil Pressure Sw.	1	A	323, Protege, MX-5, MX-3 (B6)

Interchangeability Code "A" = The new part can be used in place of the old part, but the old part can not be used in place of the new part.



CONSUMER NOTICE: The information and instructions in this bulletin are intended for use by skilled technicians. Mazda technicians utilize the proper tools / equipment and take training to correctly and safely maintain Mazda vehicles. These instructions should not be performed by "do-it-yourselfers." Customers should not assume this bulletin applies to their vehicle or that their vehicle will develop the described concern. To determine if the information applies, customers should contact their nearest authorized Mazda dealership.

Number: 003/96	Date Issued: 09/23/96	Revised:
----------------	-----------------------	----------

WARRANTY INFORMATION

(Applies To Verified Customer Complaints On Vehicles Covered Under Normal Warranty. Refer To The SRT Microfiche For Warranty Term Information.)

Warranty Type: A
 Symptom Code: 76
 Damage Code: 9A
 Part Number Main Cause: B367-18-501
 Quantity: 1
 Operation Number/Labor Hrs: T0504XRX / .04 Hrs. (Millenia)
 T0504XRX / .03 Hrs. (626/MX-6)
 T0504XRX / .03 Hrs. (MX-3)

VEHICLE APPLICATION CHART

Model	Mass Production Change
323 (B6)	---
Protege (BP, Z5)	8/1/96
Miata (B6, BP)	
MX-3 (B6)	---
626/MX-6 (FSD, KLD)	9/12/96
Millenia (KLD, KJS)	8/1/96
MX-3 (K8)	---