



SI M11 07 15
Engine

October 2015
Technical Service

Please perform the procedure outlined in this Service Information on all affected vehicles before customer delivery. In the event the customer has already taken delivery of the vehicle, please perform the procedure the next time the vehicle is in the shop.

SUBJECT

Service Action: Evaporate Water Condensation from the Crankcase

MODEL

F55 (Cooper, 4-door Hardtop)

F56 (Cooper, 2-door Hardtop)

SITUATION

Excessive amount of water condensation may accumulate in the engine's crankcase.

With prolonged vehicle storage, water condensation in engine's oil may cause oil pump malfunction.

AFFECTED VEHICLES

This Service Action involves F55 and F56 models (MINI Cooper with B38 engine) produced from 07/05/2014 to 02/24/2015 that are still "new vehicles" in dealer inventory, based on our analysis.

Vehicles which require this Service Action to be completed will show it as "Open" when checked either in the "Service Menu" of DCSnet (Dealer Communication System) or with the Key Reader.

CAUSE

Increased number of colds starts and stops during a vehicle's transportation and storage process (prior to customer delivery).

CORRECTION

Water must be removed from engine's oil by operating the engine at its normal working temperature.

PROCEDURE

Important Note:

If the Check Control message "Oil Pressure" appears after engine start up, or during engine operation, stop the procedure. Follow the repair procedure from Service Bulletin [M11 06 15](#).

1. Refuel the vehicle with one gallon of gasoline
2. In a well ventilated area, operate the engine at idle speed for 30 minutes
3. Increase the engine speed to 3,500 rpm and keep it at that level for 2 minutes
4. Turn off the engine and remove the engine oil cap from the valve cover allowing moisture to evaporate

5. After five minutes, reinstall the oil cap
6. Procedure is complete.

WARRANTY INFORMATION

Reimbursement for this Service Action will be via normal claim entry utilizing the following information:

Defect Code:	00 11 87 03 00	
Labor Operation:	Labor Allowance:	Description:
00 63 751	3 FRU	Bring the engine oil to operating temperature (Plus work)

And:

Sublet – Bulk Materials

Sublet Code 4	See the sublet reimbursement calculations below	Reimbursement for to up one (1) gallon of gasoline (at cost – no markup)
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