



SI M33 01 14
Rear Axle

June 2014
Technical Service

This Service Information bulletin supersedes SI 33 01 14 dated June 2014.

PERFORM THE PROCEDURE OUTLINED IN THIS SERVICE INFORMATION ON ALL AFFECTED VEHICLES BEFORE CUSTOMER DELIVERY OR THE NEXT TIME THEY ARE IN THE SHOP FOR MAINTENANCE OR REPAIRS.

NEW designates changes to this revision

SUBJECT

Delivery Stop/Service Action: Shock Absorber Rear Axle

MODEL

F56 (MINI Hardtop)

NEW SITUATION

A rear shock absorber with a malfunctioning damper valve may have been fitted into some vehicles.

Important note: In the group of identified vehicles, only four shock absorbers in total are affected. The damper function of these four units is only partially effective.

These four shock absorbers can be identified, based on a particular date and serial number, as seen in the attachment M330114Labels.



AFFECTED VEHICLES

This Service Action involves F56 MINI Hardtop vehicles produced from April 7, 2014 through May 14, 2014.

First check if a Service Action label with a code number **67** is already attached to the B-pillar.

If a code number **67** has been punched out, the Campaign has already been performed and no further action is necessary.

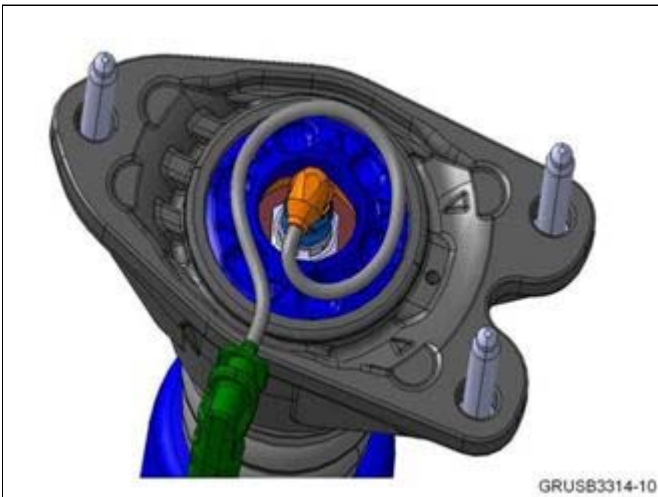

Vehicles which require this Service Action to be completed will show it as "Open" when checked either in the "Service Menu" of DCSnet (Dealer Communication System) or with the Key Reader.

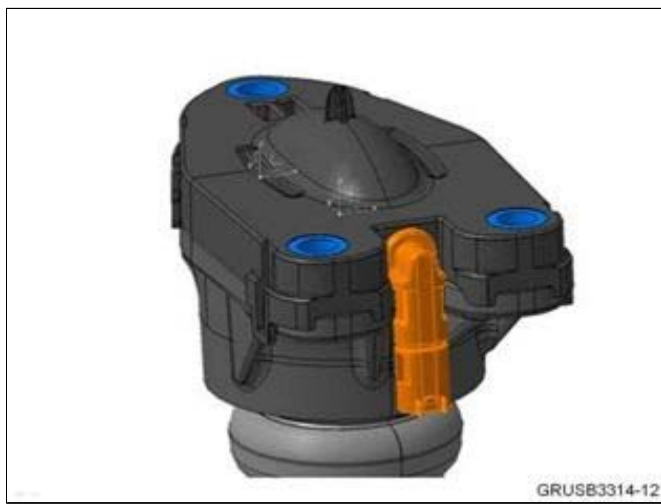
NEW MEASURE

Raise the vehicle on a lift and remove both rear wheels. Check the date and serial number on the rear shock absorber labels. If **BOTH** numbers, date and serial number, on the label are identical to one of the labels in the attachment M330114Labels, please note the VIN (Vehicle Identification Number) on the attachment page for the corresponding label and send it back to me via email at tom.digregorio@bmwna.com

Replace both shock absorbers (as a set) on the rear axle per Repair Instruction 37 12 130. See the attachment REP3712130.

Correctly position the VDCO cable as shown.

	<p>When positioning the connecting cable on the new shock absorber, both cables must be in one line.</p>
	<p>Turn both plugs in the installed position. Push them down until they snap into place.</p>
	<p>Fit the adapter plate</p>

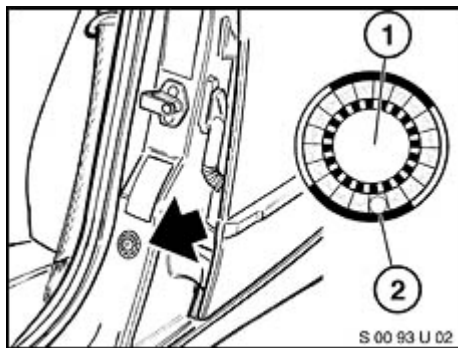


Do not dispose of the shock absorber. Return instructions will be supplied to you when an incorrect part has been identified.

NEW PARTS INFORMATION

Part Number	Description	Quantity
37 10 6 864 762	Rear shock absorber	2
37 10 6 862 130	Hex nut	2
37 10 6 864 688	Spacing washer	2
33 52 6 858 060	Torx screw with collar	2

LABEL INSTRUCTIONS



This Service Action has been assigned code number **67**. After the vehicle has been checked and/or corrected, obtain a label (MD20-064) and:

- A. Emboss your MINI dealer warranty number in the middle of the label (1);
- B. Punch out code number **67** (2), printed on the label; and
- C. Affix the label to the B-pillar as shown.

If the vehicle already has a label from a previous Service Action/Recall Campaign, affix the new label next to the old one. Do not affix one label on top of another one because a number from an underlying label could appear in the punched-out hole of the new label.

NEW WARRANTY INFORMATION

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

Defect Code:	00 33 88 01 00	
Labor Operation:	Labor Allowance:	Description:
00 62 655	7 FRU	Check rear axle shock absorber label

or		
00 62 656	13 FRU	Check rear axle shock absorber label and replace both shock absorbers (as a set) only when applicable

Labor operation codes 00 62 655 and 00 62 656 are both Plus labor operations.

ATTACHMENTS

View PDF attachment [M330114 REP3712130](#).

View PDF attachment [M330114 Labels](#).

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