



SI M31 01 14
Front Axle

August 2014
Technical Service

SB-10056794-2467

SUBJECT

Knocking Noise from Front of Vehicle when Turning

MODEL

F56 (Hardtop 2-Door)

SITUATION

While driving or with the vehicle stationary, a knocking or popping noise can be heard from the front of the vehicle when turning the steering wheel to the full locked position in either direction.

CAUSE

Screw connection between the swivel bearing and control arm

CORRECTION

	<p>Tighten the screw connection to a tightening torque of 60 Nm. The tightening can be done without undoing the screw connection. Just re-tighten the nut. However, if it is necessary to undo the screw connection, the screw and the nut must be replaced and tightened to a torque of 60Nm, in accordance with the specification.</p>
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WARRANTY INFORMATION

Covered under the terms of the MINI New Passenger Car Limited Warranty.

Defect Code:	31 21 06 39 00	
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Repairing One Side

Labor Operation:	Labor Allowance:	Description:
31 99 000	3 FRU	Work time to tighten the screw connection on one side (Main work)
Or		
31 99 000	1 FRU	Work time to tighten the screw connection on one side (Plus work – Vehicle already in the workshop)

Or

Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:
31 99 000	4 FRU	Work time to tighten the screw connection on both sides (Main work)
Or		
31 99 000	2 FRU	Work time to tighten the screw connection on both sides (Plus work – Vehicle already in the workshop)

Even though work time labor operation code 31 99 000 ends in “000,” it is not considered a Main labor operation.

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