

February 2019 Technical Service

CONVERTIBLE TOP WILL NOT COMPLETELY STOW

New information provided by this revision is preceded by this symbol

This Service Information bulletin replaces SI B54 03 17 dated March 2017.

What's New:

• Revised repair procedure

MODEL

F57 (Cooper, Cooper S, Cooper Works Convertible)

SITUATION

When attempting to stow the convertible top, it does not compress into a fully locked position on the left side, preventing the soft-top bow cover from moving forward into proper operating position as shown in the attached video. Also, a warning gong sounds and a CC Message "Roof not locked" appears.

Video Attachment: tinyurl.com/kvzphze

CAUSE

Improper adjustment of the convertible storage spacer adjustment bolt.

CORRECTION

Reposition the adjustment bolt to allow full storage compression of the convertible top.

PROCEDURE

For conditions that are similar to the situation described:

GRUSES417-04	 Expose the left convertible top spacer adjustment bolt by opening the loading aid. Loosen the lock nut. Turn adjustment bolt in 1 - 2 turns.
	 4. Retighten lock nut. 5. Detach loading aid from left and right soft-top bow and lock. Is the convertible top now compressed enough to engage lock on the left side?

GRUSB5417-06	YES — the repair is complete. NO — repeat procedure and turn adjustment spacer bolt in more.
GRUSB4119-01	6. Measure the height of the stowed convertible top as shown to the left. Measure the distance from the top of the 3rd brake light to the highest point directly in the center of the stowed convertible top. Ensure that the height is greater than 178.5mm after adjustment. 178.5mm is the minimum height allowable after adjustment.

PARTS INFORMATION

No parts replacement necessary.

WARRANTY INFORMATION

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

Defect Code:	5434254100	
Labor Operation:	Labor Allowance:	Description:
54 99 000	4 FRU	Checking and adjusting storage spacer bolt (bolt sides) (Main work)
Or:		
54 99 000	3 FRU	Checking and adjusting storage spacer bolt (bolt sides) (Plus work – Vehicle is already in the workshop)

Posted: Thursday, February 21, 2019

[Copyright ©2019 BMW of North America, Inc.]