



Bulletin No.: PIC4588C
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Preliminary Information

PIC4588C Power Folding Roof May Not Fully Retract or Falls Short of Header When Raised

Models

Brand:	Model:	Model Years:	VIN: from to	Engine:	Transmissions:
Chevrolet	Corvette	2005 - 2013	All	All	All

Supersession Statement

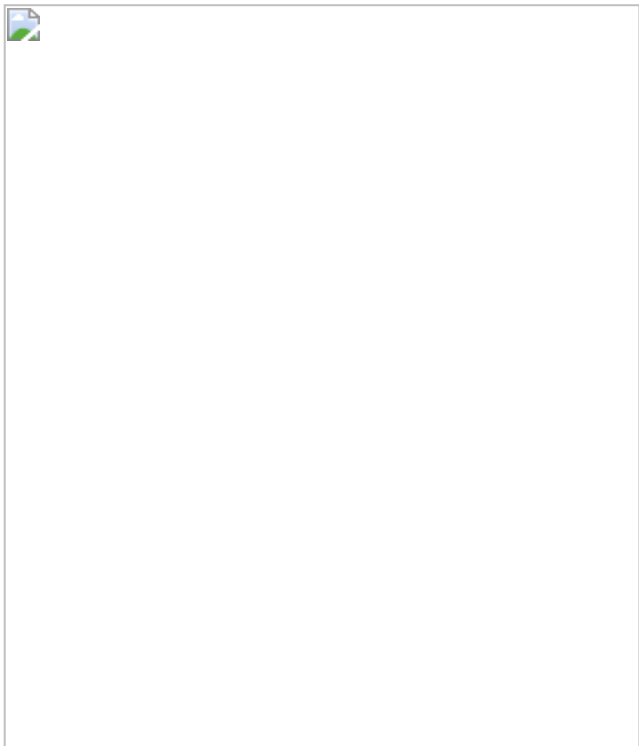
This PI was superseded to update model years. Please discard all copies of PIC4588B. The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition / Concern

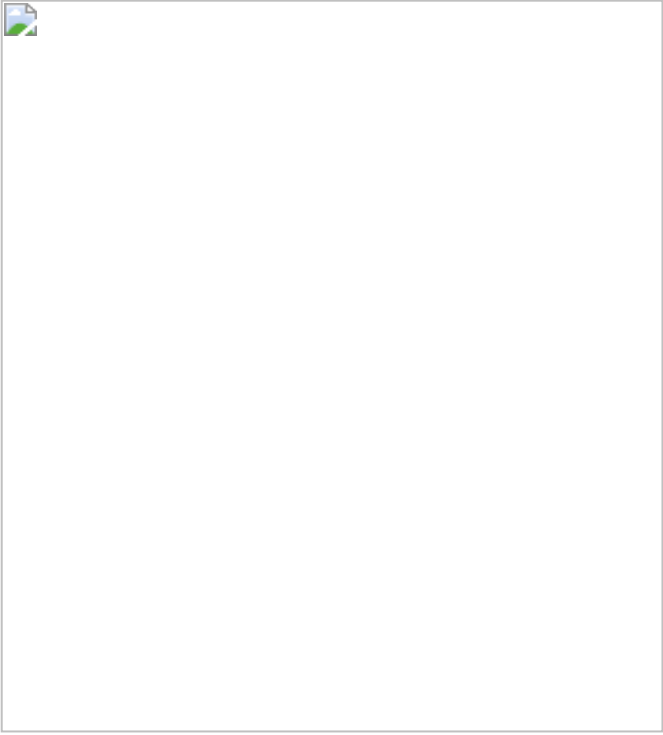
Some customers may comment that their folding top is inoperative or appears to be misaligned. Furthermore, as the roof travels to a closed position, it may appear that it falls short of the header latch. When in the process of lowering, and stowing in the downstack position, it will not fully retract into the rear compartment. This could be the result of a misaligned roof linkage. This linkage is difficult to diagnose and isolate due to its inherent shape. Below are images of the various areas on the folding top that may cause this concern.

Recommendations / Instructions

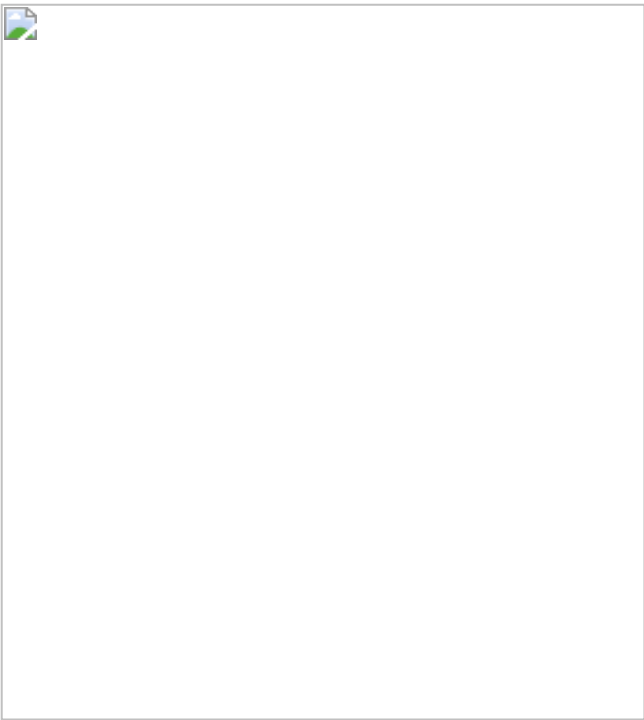
Here are 4 common areas where a concern may be found.



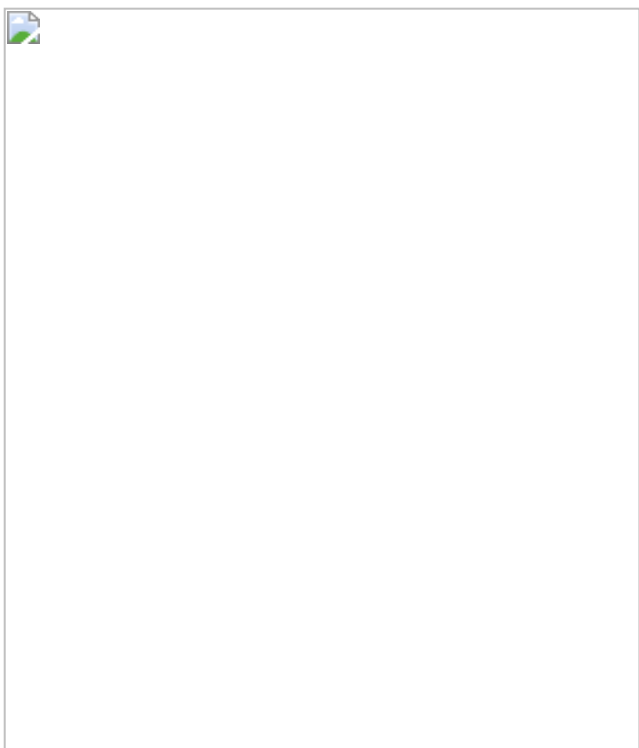
1. Refer to the illustration above: Inspect the tonneau hinge called out as number 27. The ball studs may get bent and the tonneau will not stay up.



2. Refer to the illustration above. When the top is forced down, to the stowed position, without relieving system pressure, the link called out as number 8 above, may become bent. Unfortunately, it is difficult to determine if the link has been bent because it has a number of bends in it by design. It may be necessary to compare to a like vehicle or obtain a new/different part and lay them side by side to determine if the link is bent.



3. Refer to the illustration above. Inspect call out number 5. This part may bend in the center. Again, this may be hard to determine unless it has been compared to a known good vehicle or part.



4. Refer to the illustration above. The bracket, called out as item number 10, may be bent outward, so that it is no longer flat or straight. When it does bend, the entire top will be out of alignment. The bracket has a net mounting hole, so if it has been altered, the bracket or the hole will be visible.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.

 GM Global Brands

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