

1956 Corvette: Service Bulletin: Instability Above 60 MPH

Subject: Instability Above 60 MPH
Model and Year: 1956 Corvettes (Serial Numbers Listed)
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TO: ALL CHEVROLET DEALERS

When an unstable condition exist above 60 MPH on 1956 Corvettes between Serial No. E56S 3175 and E56S 4156, the parts listed below should be installed:

PARTS DATA

Part	Required	Part No.
Steering Idler and 3rd Arm Assembly	1	3733215
Special Caster Shim (Round 1" Diameter) Install between idler arm bracket and crossmember to lower Idler Arm.	2	3733479
<ul style="list-style-type: none">• Use bolts, part no. 181639.		
Special Shim (Tapered)	2	3733477
<ul style="list-style-type: none">• Install tapered shim with thick end to rear between frame side rails and		

front crossmember to
increase caster.

- Use bolts, part no.
181639 at rear.

Bolt 1-1/4" long

6

181639

Wheel Alignment (Revised)

- Caster both sides $1\text{-}3/4^{\circ}$ to $2\text{-}3/4^{\circ}$
- Camber both sides 0° to 1°
- Toe-in both sides $1/8$ "

All of the above applies to the 1957 Corvette.

Online URL: <https://www.corvetteactioncenter.com/tech/knowledgebase/article/1956-corvette-service-bulletin-instability-above-60-mph-962.html>