

1953 Corvette: Service Bulletin: New Spoke Flywheel and Converter Attachment to Flywheel - Late Powerglide Models

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Subject: New Spoke Flywheel and Converter Attachment to Flywheel - Late 1953 Powerglide Models

TO: ALL CHEVROLET DEALERS

A new Spoke Flywheel is now being used on Powerglide Engines to reduce engine noise and vibration. The flywheel to Powerglide Converter attachment has been redesigned using three 3/8" bolts in place of six 5/16" bolts.

Changes entered the transmission and engine plants approximately 9-15-53 and will be assembled in cars 100% about 10-1-53.

SERVICE

When a new converter with three 3/8" attaching bolts is being assembled to an early type flywheel, alternate holes in the flywheel should be enlarged.

When a new flywheel is assembled to an old converter six 5/16" bolts should be used.

Service flywheels will have three 5/16" and three 3/8" holes in alternate locations.

PARTS

Description	1st Type	2nd Type	Quantity
Flywheel	3835936	3708436	1
Primary Pump with Housing & Cover	3835936	3708436	1
Anchor Nut 5/16 - 24	3702309	-	6
Anchor Nut 3/8 - 24	-	3703277	3
Hex Bolt W/Lockwasher 5/16 - 24	3702682	-	6

Hex Bolt - 3708352 3
W/Lockwasher
3/8 - 24

Online URL: <https://www.corvetteactioncenter.com/tech/knowledgebase/article.php?id=791>