1964 Corvette: Service Bulletin: 1964 Clutch Interim Changes

Subject: 1964 Clutch Interim Changes

Model and Year: 1964 Corvette

Source: Chevrolet Technical Service Bulletin

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Date: February 13, 1964

TO: ALL CHEVROLET SERVICE PERSONNEL

The attached chart reflects 1964 production and service part changes in the application of clutch cover and pressure plate assembly; clutch driven disc and clutch release bearing.

These changes have been made for reasons of parts standardization and product improvement.

Vehicles listed on the chart may be serviced with the improved new part number material when repairs are necessary. Observe caution sets at bottom of Page 2 of this bulletin.

1964 CLUTCH INTERIM CHANGES

VEHICLE APPLICATION	CLUTCH COVER AND PRESSURE PLATE ASSEMBLY		DRIVEN DISC		RELEASE BEARING	
	OLD PART NO.	NEW PART NO.	OLD PART NO.	NEW PART NO.	OLD PART NO.	NEW PART NO
200 & 400 SERIES w/V-8 ENGINE AND 4-SPEED TRANSMISSION BUILT APTER 10/14/63 5000 SERIES w/283 4-BBL. ENGINE AND 3-SPEED TRANSMISSION BUILT AFTER 10/11/63	3819914 1	3841673 2	3779757	3845260	909422 3	907538 4
1000 SERIES w/327 250 HP or 300 HP ENGINE AND 283 ENGINE w/4-SPEED TRANSMISSION 800 SERIES - ALL EFFECTIVE ON ABOVE VEHICLES BUILT AFTER 1/11/64	NO CHANGE	NO CHANGE	NO CHANGE	NO CHANGE	900018 5	907538 4

- Incorporates flat Belleville spring
 Incorporates Belleville spring with bent fingers
 1.875" overall length
 1.22" overall length
 1.27" overall length (Interchangeable with 907538)

CAUTION: Use of the Part No. 3845260 Driven Disc and the shorter (1.22") Clutch Release Bearing (Part No. 907538) is required with the Part No. 3841673 Clutch Cover Assembly when installed on vehicles built prior to dates shown. If the original longer (1.875") Release Bearing, Part No. 909422 is installed, severe clutch slippage would occur as the Belleville spring would be partly depressed at all times. Use of the original driven disc, Part No. 3779757, would result in torsional rattle and unsatisfactory clutch engagement.

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• Source: Vette Vues - April 2009 - pg. 106

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