1974 Corvette: Service News: New Warner 4-Speed Released Interim 1974 Production

Subject: New Warner 4-Speed Released Interim 1974 Production

Model and Year: 1974 Camaro and Corvette Models

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A new Warner 4-speed has been introduced for Camaro and Corvette models interim 1974 production. Two near gear ratios are being offered, a new low wide ratio of 2.64:1 and low close ratio of 2.43:1. The currently released Muncie 4-speed will be maintained for the remainder of the 1974 model year.

The disassembly and assembly procedure found on pages 1 thru 8 should be used when servicing the new Warner 4-speed.

Disassembly of Transmission

NOTE: An exploded view of the transmission is provided in Figure 3 found on page 2 to aid in the disassembly of the transmission.

- 1. Shift transmission into second gear. Remove shift cover attaching bolts, cover assembly and gasket.
- 2. Remove drive gear bearing retainer bolts, retainer and gasket from front of transmission.
- 3. Remove lock pin from reverse shifter lever boss (Fig. 1) and pull shifter shaft partially out to disengage the reverse shifter fork from the reverse gear.
- 4. Remove the rear extension attaching bolts, tap extension rearward with a soft hammer to start removal. Remove extension and gasket.
- 5. Remove speedometer gear outer snap ring (Fig. 2). Slide or tap gear from mainshaft then remove second snap ring.

