

**SPEEDOMETER PINION USAGE CHART**

Tire Size	Axle Ratio	Output Shaft	No. Teeth	Pinion	Color
8.00 x 14 .....	2.93 to 1	8 Teeth	17		Red
8.50 x 14 .....					
9.00 x 14 .....					
8.20 x 15 .....	2.93 to 1	8 Teeth	16		Natural

**TORQUEFLITE TRANSMISSION**

The service procedures for the 1961 Chrysler Torque-Flite Transmission and torque converter remain the same as outlined in the 1960 Chrysler and Imperial Service Manual. When servicing components of the 1961 TorqueFlite Transmission, refer to Data and Specifications, Pressures and Charts in this supplement. Certain parts in the rear clutch assembly have also been changed and are described as follows:

Rear Clutch — The rear clutch piston retainer and pressure plate have been modified by decreasing the clearance between the pressure plate drive lugs and the grooves in the piston retainer. The new pressure plate is also used in the front clutch assembly. Servicing procedures for the clutch assembly remain the same; however, the new parts are not interchangeable with earlier transmissions.

**GROUP 22**

**WHEELS, BEARINGS AND TIRES**

**DATA AND SPECIFICATIONS**

MODELS	RC-1	RC-2
<b>WHEELS</b>		
Type .....	Steel Disc	
Rim .....	Drop Center — Safety Wheel	
Size .....	14 x 5½K	14 x 5½K
	14 x 6K (Town and Country)	
Number of Wheel Nuts .....	5	5
Stud Hole Circle .....	4½"	4½"
Stud Size .....	½"-20	½"-20
<b>TIRES</b>		
Type .....	Super Cushion Tubeless	
Size .....	8.00-14	8.00-14
	8.50-14 (Town and Country)	
Ply .....		4
<b>TIRE PRESSURE — COLD PSI</b>		
Pounds — Rear .....	22	22
Front .....	24 (Town and Country)*	24

**DATA AND SPECIFICATIONS — Continued**

MODELS	RC-3	RY-1
<b>WHEELS</b>		
Type .....	Steel Disc	
Rim .....	Drop Center — Safety Wheel	
Size .....	14 x 6K	15 x 6L
	14 x 6½K (Town and Country)	
Number of Wheel Nuts .....	5	5
Stud Hole Circle .....	4½"	5½"
Stud Size .....	½"-20	¾"-18
<b>TIRES</b>		
Type .....	Super Cushion Tubeless	
Size .....	850-14	820-15
	900-14 (Town and Country)	
Ply .....	4	4
<b>TIRE PRESSURE — COLD PSI</b>		
Pounds — Rear .....	22	24
	24 (Town and Country)*	
Front .....	24	24

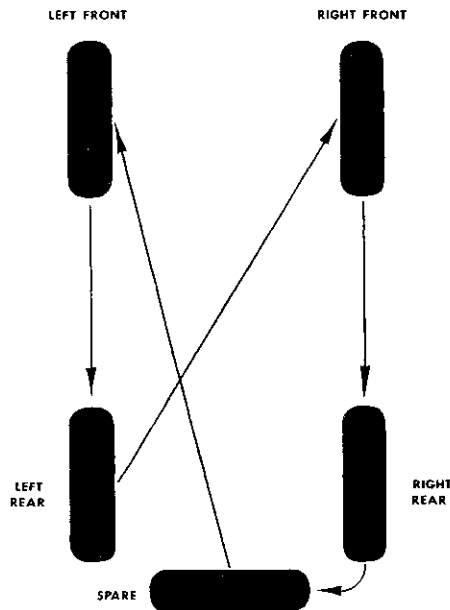
\*With Town and Country fully loaded, increases rear tire cold pressure to 28 pounds. Captive-Air tires are optional equipment on Town and Country Wagon models only.

**GROUP 22  
WHEELS, BEARINGS AND TIRES**

There are changes in the tire and wheel specifications: The tire rotation plan has been revised. The servicing procedures for the Wheels, Bearings and Tires remain the same as outlined in the 1960 Chrysler and Imperial Service Manual.

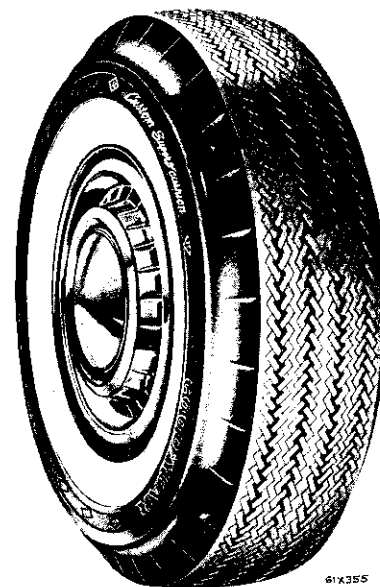
**TIRE ROTATION**

Tires should be rotated after the first 3,000 miles and at 6,000 mile intervals thereafter using the rotation plan, as shown in Figure 1. A new tread design will be used on all Models for 1961, as shown in Figure 2.



**Fig. 1—Tire Rotation**

57 x 23



**Fig. 2—Tread Design**