

optional equipment for the C-300K Models equipped with the Firepower 390 engine. The shift linkage and the shift lever is mounted adjacent to the console. The 4-forward speed manual transmission is designed with a 3 1/2 inch center distance between the main and counter shafts to accommodate the torque input. All of the forward gears are fully synchronized. The gear ratios are 2.66 in low, 1.91 in second, 1.39 in third and direct in high. The reverse ratio is 2.58.

GROUP 22 - WHEELS, BEARINGS AND TIRES

The C-300K equipped with the Standard 360 Firepower engine has 8.00 x 14 Super Cushion Tubeless tires. The C-300K equipped with the optional Firepower 390 engine is equipped with 8.50 x 14 Super Cushion Tubeless tires.

The service procedures are the same as those outlined in the Imperial and Chrysler Service Technical Manual.

GROUP 23 - BODY AND SHEET METAL

The Chrysler 300K body consists of a "Unibody" type construction with the body shell and the underbody (frame) welded together into one unit. The "Unibody" is subjected to a seven step corrosion and rust proofing immersion and spraying operation. The service procedures are the same as those outlined in the 1964 Imperial and Chrysler Service Technical Manual with the following exceptions:

Convertible Top Sealing

Protection against water seepage through the rear belt line area of the Convertible Models is accomplished by double-sealing the fabric attachments.

A wide laminar strip of sealing compound is applied between the upper deck sheet metal and the overlapping well liner. Polyurethane foam is added between the well liner and the clear vinyl rear window with both liner and window tightly compressed by the moulding retainer ring.