

## **GROUP 6**

### **REAR AXLE AND PROPELLER SHAFT**

#### **REAR AXLE**

The standard rear axle ratio for use with 3-speed and 4-speed manual transmissions will be 3.36; the ratio for Super Turbine 300 transmission cars will be 3.08. The ring and pinion gear set used in Skylark Gran Sport Option equipped cars will be "lubrited"; otherwise it is similar to the current Skylark axle. The rear axle bearings will be the same as used on the Sportwagon.

#### **ADJUSTMENTS**

Adjustments and service procedures are the same as on other Specials and Skylarks.

#### **PROPELLER SHAFT**

The propeller shaft used on 4-speed manual and Super Turbine 300 Transmissions will be the same as used on Skylark models equipped with Wildcat 310 or 350 engines. The propeller shaft used with 3-speed manual transmissions is slightly shorter than that used with the 300 cu. in. engine.

#### **ADJUSTMENTS**

Adjustments and service procedures are the same as on other Specials and Skylarks.