SECTION 10 PROPELLER SHAFT SPECIFICATIONS

Front Shaft
Rear Shaft
Center Bearing
Center Bearing Support Cushions
Center Bearing Lubrication
Universal Bearings

One Universal Two Universal Annular Ball Two - Rubber Factory Sealed Needle Roller

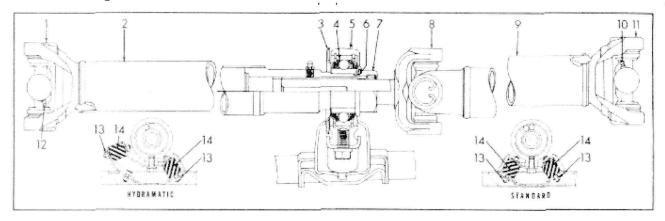


FIGURE 1

LEGEND

- 1. Universal joint
- 2. Propeller shaft (front)
- 3. Dust shield
- 4. Center bearing
- 5. Center bearing housing
- 6. Sliding Sleeve
- 7. Sliding Sleeve Nut

- 8. Universal joint
- 9. Propeller shaft (rear)
- 10. Grease fitting
- 11. Universal joint
- 12. Grease fitting
- 13. Center bearing cushion bolts (2)
- 14. Center bearing support cushions (2)

CENTER BEARING SUPPORT CUSHIONS

The mounting arrangement of the two center bearing support cushions varies when used on cars equipped with Hydra-Matic Transmissions as shown in Figure (1), all other models with standard transmission use the same conventional type mounting as previously used.

The arrangement of the cushions on Hydra-Matic equipped cars has the left cushion mounted on an approximate horizontal plane to absorb side motion of the shaft when shifts are taking place.

Do not attempt to use the mounting for Hydra-Matic equipped cars on cars with Standard Transmissions since no advantage is gained.