

COMPONENT REPLACEMENT

STEERING WHEEL

Standard Wheel

Removal (Fig. 3B4-30)

1. Disconnect battery ground cable.
2. Remove steering wheel shroud screws on underside of steering wheel.
3. Lift steering wheel shroud and horn contact lead assembly from the steering wheel.
4. Remove snap ring.
5. Remove steering wheel nut.
6. Using Tool J-2927, thread puller anchor screws into threaded holes provided in steering wheel. Turn center bolt of tool clockwise (butting against the steering shaft) to remove steering wheel (Fig. 3B4-31). Do not hammer on puller while turning.

NOTICE: The tool centering adapters need not be installed.

Assembly

CAUTION: See **CAUTION** on page 1 of this section regarding the fastener referred to in step 1.

1. With turn signal in neutral position, set wheel onto steering shaft and secure with nut. Refer to torque specifications at rear of this section for correct torque values.

CAUTION: Do not over-torque shaft nut or steering wheel rub may result.

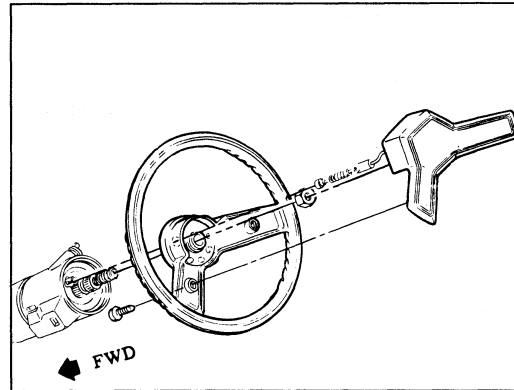


Fig. 3B4-30--Steering Wheel and Horn

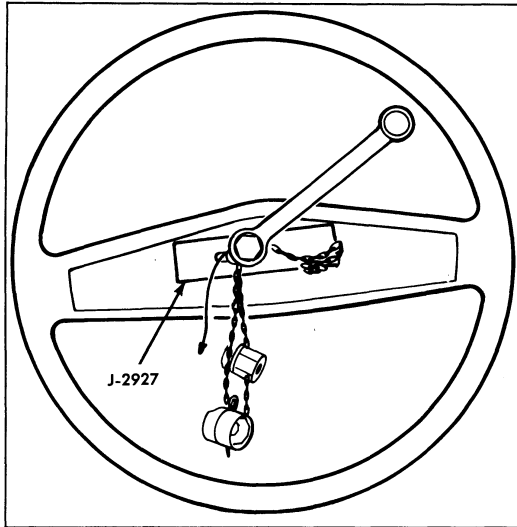


Fig. 3B4-31--Removing Steering Wheel

2. Install snap ring, making sure it is fully seated.
3. Place the steering wheel shroud onto the steering wheel while guiding the horn contact lead into the directional signal cancelling cam tower.
4. Install the shroud attaching screws on the underside of the steering wheel.
5. Connect the battery ground cable.

Cushioned Rim Wheel

Removal (Fig. 3B4-32)

1. Disconnect battery ground cable.
2. Pry off horn button cap and remove snap ring.
3. Remove steering wheel nut.
4. Remove three screws securing the upper horn insulator and remove the insulator, receiver, belleville spring and shim.

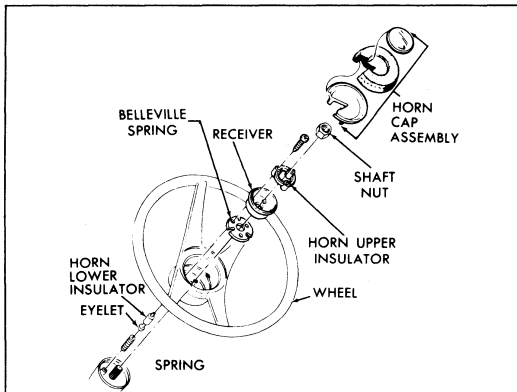


Fig. 3B4-32--Cushioned Rim Steering Wheel Explode--Typical

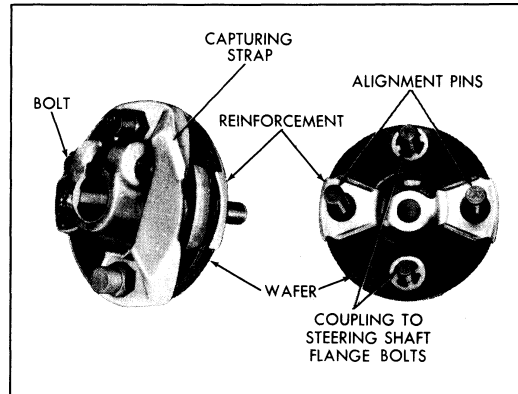


Fig. 3B4-33--Flexible Coupling

5. Using Tool J-2927, thread puller anchor screws into threaded holes provided in steering wheel. Butt center bolt of tool against steering shaft and turn clockwise to remove steering wheel.

Assembly

CAUTION: See CAUTION on page 1 of this section regarding the fastener referred to in step 1.

1. With turn signal in neutral position, set wheel onto steering shaft and secure with nut. Refer to torque specifications at rear of section for correct torque values.

CAUTION: Do not over-torque shaft nut or steering wheel rub may result.

2. Install snap ring, making sure it is fully seated.
3. After making sure that the horn lower insulator, eyelet and spring are in place in the horn contact tower, install the shim, belleville spring, receiver and horn upper insulator and secure with three screws.
4. Install horn button cap.
5. Connect battery ground cable.

STEERING COUPLINGS

Flexible Coupling (Fig. 3B4-33)

Removal

1. Disconnect the battery ground cable.
2. Remove the coupling shield.
3. Remove the intermediate steering shaft flange to flexible coupling bolts.
4. Push the intermediate shaft rearward until it clears the coupling and rotate it out of the way.
5. Remove the bolt from the coupling clamp and remove the flexible coupling.

NOTICE: This is a special bolt and will require a 12-point socket or box-end wrench.