

10-10 Steering Wheel & Column Switches

LANCIA (Cont.)

nuts. Reconnect multi-plug. Install steering column lower cover. Connect battery.

STEERING COLUMN ADJUSTER

Removal – 1) Disconnect battery. Disconnect speedometer at transaxle. Remove instrument cluster bolts and knobs. Disconnect speedometer cable from under dash. Separate electrical connections and lift off cluster.

2) Remove lower column cover. Remove nuts mounting steering shaft to adjustable bracket. Place steering shaft out of way. Remove mounting nuts and take off adjuster handle. Remove nuts mounting bracket to pedal support and lift off unit.

Installation – To install, reverse removal procedure.

LUV

LUV

CAUTION – Steering shaft is an energy-absorbing unit. During any service operation, avoid jarring or leaning on any portion of column.

REMOVAL & INSTALLATION

HORN BUTTON & STEERING WHEEL

- 1) Disconnect battery. Remove horn shroud and spring ring by pushing in and turning counterclockwise.
- 2) Remove horn contact ring and wire. Unscrew steering wheel retaining nut. Mark position of steering wheel on shaft.
- 3) Using appropriate puller (J-24292 for standard wheel or J-2927/J-2927-10 for sport type wheel), remove steering wheel.

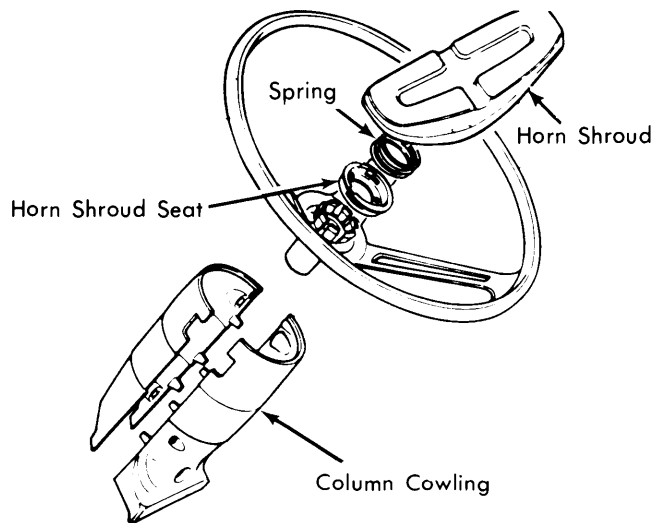


Fig. 1 LUV Steering Wheel Assembly

ADJUSTMENT

STEERING WHEEL ALIGNMENT

- 1) Set front wheels in straight-ahead position. Check location of spot on wormshaft which indicates gear "high point" (this should be at top center).
- 2) If gear is not in this position, loosen adjusting locknuts on both left and right sides of intermediate connecting rod.
- 3) Remove intermediate rod with inner tie rod ends attached. Turn ends an equal amount in the same direction to bring steering gear back to high point.

NOTE – Turning ends unevenly will disturb toe-in setting; however, toe-in should be rechecked after adjustment is made and set as required.

- 4) Note position of steering wheel spokes. They should be equally balanced. If they are off-center, remove steering wheel and reposition to proper alignment.

TURN SIGNAL/DIMMER SWITCH

Switch is a combination turn signal and headlight dimmer assembly. Disconnect battery ground and remove steering column cowling. Disconnect wires to switch harness. Remove switch by separating from clamp on mast jacket (two screws). To install, reverse removal procedures.

HAZARD WARNING SWITCH

Disconnect battery ground cable. Remove steering column cowling screws. Hazard warning switch is retained on upper half of cowling by two screws. Disconnect switch wiring harness at connector, remove mounting screws, and withdraw switch. To install, reverse removal procedure.