

STEERING WHEEL, HORN BUTTON, TURN SIGNAL SWITCH REMOVAL (Cont.)

from column wiring connector plug with small screwdriver or paper clip. **NOTE** — Record color code and location of each wire before removing it from plug. A hole provided in flange casting on fixed columns makes it unnecessary to separate wires from plug. Remove plastic cover sleeve from wiring harness and remove switch and wire from top of column. If vehicle is equipped with speed control, transfer ground brush (located in turn signal cancelling cam) to new switch assembly. Reroute wiring back through column and secure switch to column. Install all other components in reverse order of removal procedure.

GENERAL MOTORS

NOTE — For steering column lock mechanisms, see Ignition Switches in ACCESSORIES & EQUIPMENT Section.

HORN BUTTON REMOVAL & INSTALLATION

CAUTION — On models with Air Cushion Restraint System, turn ignition switch to "LOCK" position, disconnect negative battery terminal and tape end to prevent accidental deployment of system.

Disconnect negative battery cable. On models with Air Cushion Restraint System, use suitable tool (J-24628-2) to remove four module to steering wheel screws, lift up module and disconnect horn lead, then use suitable tool (J-24628-3) to disconnect module wire connector from snap ring. On models with sport wheel, lift off cap, then remove three screws and take off contact, insulator eyelet and spring. On all other models, remove screws from underside of wheel, partially lift off pad, disconnect lead connector, and lift off pad. To install, reverse removal procedure.

STEERING WHEEL REMOVAL & INSTALLATION

Remove horn button, trim pad, or ACRS module. On models with tilt and telescoping columns, remove screws securing locking lever and flange to steering wheel hub. For all models, remove nut retainer and nut. Remove steering wheel using suitable puller. **CAUTION** — Do not hammer on puller to aid steering wheel removal. To install, reverse removal procedure.

TURN SIGNAL SWITCH REMOVAL & INSTALLATION

Remove steering wheel, then remove lock plate cover screws and lift off cover. **NOTE** — Some models have plastic retainers on screws and it is not necessary to completely remove these screws. Using a suitable lock plate compressor tool (J-23653), depress lock plate and pry retaining ring off shaft. **NOTE** — Use a new ring at reassembly. Remove lock plate tool, lock plate, upper bearing preload spring, and turn signal cancelling cam from steering shaft. Remove upper thrust washer and turn signal lever. Push hazard warning switch in and unscrew knob. Remove switch mounting screws, wrap a piece of tape around upper part of wires, then remove switch by pulling straight up. To install, reverse removal procedure.

TIGHTENING SPECIFICATIONS

Steering Wheel Nut	Ft. Lbs.
American Motors	20
Chrysler Corp.	60
Ford Motor Co.	30-40
General Motors	30-35