

Steering Wheel & Column Switches 10-7

HONDA (Cont.)

CAUTION — Never apply any impact force to steering column, as the safety collapsible shear pins will be damaged.

3) Note position of cancelling key (for turn signal switch) and remove from switch housing (if not already removed with steering wheel).

4) The wiper/washer switch may be removed from the combination switch assembly by removing two screws. Further component disassembly or replacement may now be done as required.

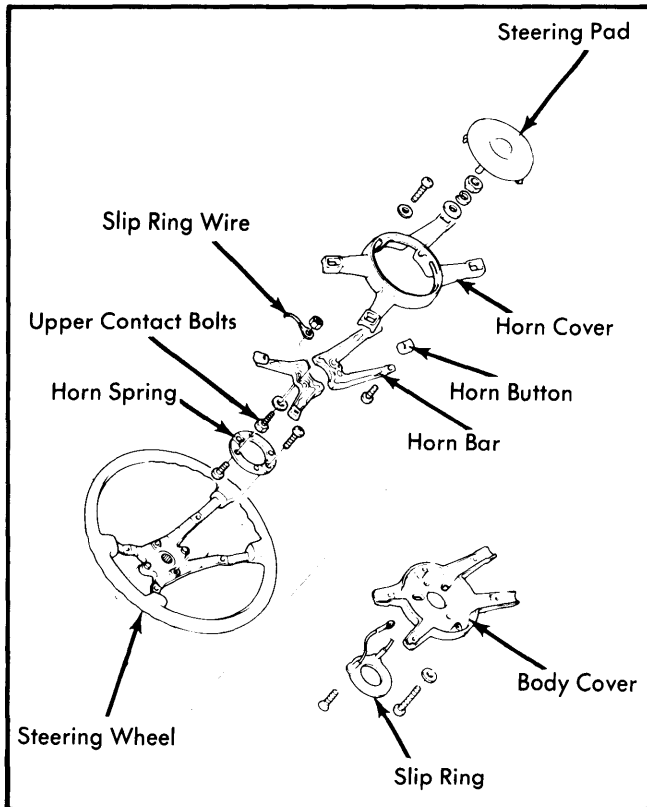


Fig. 2 Exploded View of Accord Steering Wheel and Related Components

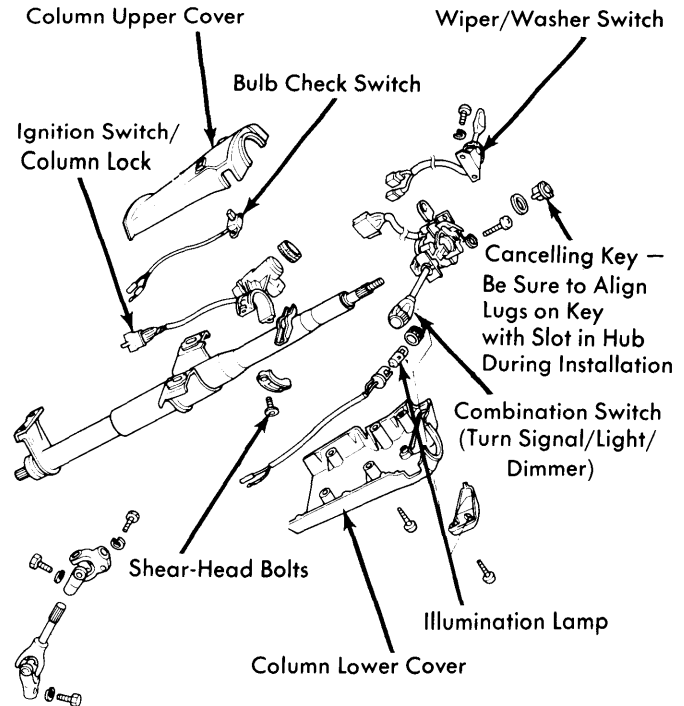


Fig. 3 Disassembled View of Upper Column Components (Accord Shown; Civic Similar)

JAGUAR

XJ6
XJ12
XJS

REMOVAL & INSTALLATION

HORN PAD & STEERING WHEEL

Removal — 1) Set front wheels in straight-ahead position. Mark this position on the steering wheel and do not turn wheels again.

2) Remove three screws securing lower switch cover and detach cover.

3) Working from below, remove clamp bolt securing split collet adaptor to steering column. Slacken lock nut of grub screw in collet adaptor and loosen grub screw by two turns.

4) Withdraw steering wheel, complete with hand lock nut, impact rubber, collet adaptor and shaft.

Dismantling — 1) Unscrew two self-tapping screws from lower face of steering wheel boss and lift off padded horn contact.

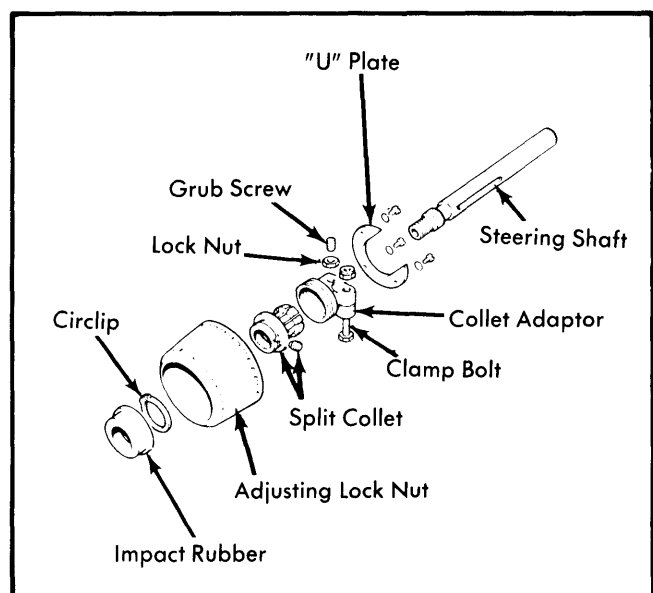


Fig. 1 Steering Wheel & Related Components

JAGUAR (Cont.)

- 2) Unscrew nylon nut from top of steering wheel shaft and remove it carefully, taking out the horn contact tube also.
- 3) Remove self-locking nut and plain washer which retain steering wheel. Carefully pull steering wheel from the shaft, collecting both halves of the split cone.

Installation — To install, reverse removal procedure and note the following: Be sure that front wheels are always kept in a straight-ahead position. When tightening collet clamp, tighten grub screw finger-tight, snug down its lock nut and torque clamp bolt to 10-12 ft. lbs. (1.4-1.6 mkg).

LANCIA

Lancia

REMOVAL & INSTALLATION

STEERING WHEEL

Removal — Place front wheels in straight ahead position. Disconnect battery. Remove horn cover mounting screws from below steering wheel spokes. On Coupe models only, horn cover will pry off. Remove spring. Mark steering wheel and shaft. Remove mounting nut. Fit puller 88062038 (or equivalent) and remove steering wheel.

NOTE — On some early models it will be necessary to drill and tap two holes for puller.

Installation — To install, reverse removal procedure. Make sure index marks on steering wheel and shaft align.

STEERING COLUMN LOCK AND IGNITION SWITCH

Removal — 1) Disconnect battery. Place front wheels in straight ahead position. Remove steering shaft mounting bolt and take off lower column casing. Disconnect multi-plug from socket. Remove steering column cover nuts and lift off complete with controls and steering wheel.

2) Use a .236" (6 mm) drill and remove shear bolts mounting column lock. Punch out bolts (if necessary) and lift out lock. Remove bolt keeping ignition switch to column lock support. Fit key and turn switch to "GAR", remove key. Use a metal pointed tool, depress lock spring, and slip out lock at same time.

Installation — Reassemble ignition switch. Fit column lock into position on steering column. Tighten mounting bolts until heads shear. Refit steering shaft lower end and tighten nut. Install upper cover to steering column and tighten mounting 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

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.

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.

LUV

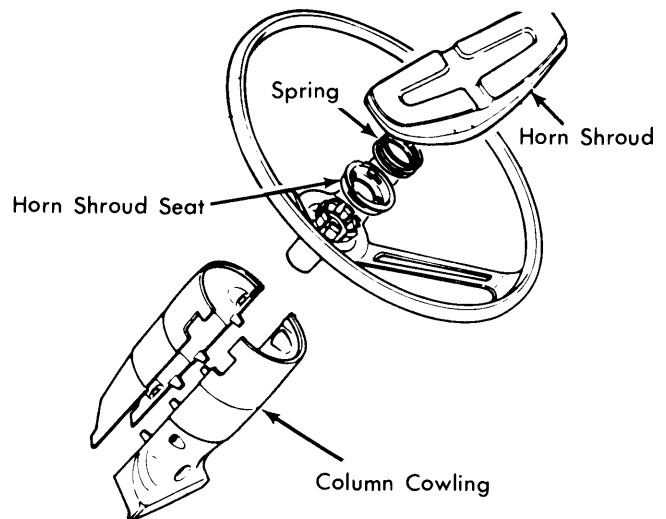


Fig. 1 LUV Steering Wheel Assembly

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.