

# 10-8 Steering Wheel & Column Switches

## HONDA (Cont.)

### HAZARD SWITCH

Switch is located in the top column shrouding. Remove top shrouding, disconnect electrical wires and remove switch from mounted position.

**NOTE** — Accord models also have an indicator light switch located in the upper column shrouding. The switch, when depressed, will allow all indicator lights to function. Procedures for Hazard switch apply.

### STEERING LOCK & IGNITION SWITCH

**Removal** — Remove steering column upper and lower shrouding. Disconnect ignition switch electrical wiring at lower end of steering column. Center punch shear bolts. Drill out shear head bolts and extract from lock bracket. Remove ignition switch.

**Installation** — Insert new ignition switch. Hand tighten new shear bolts. Check switch operation at this time. Tighten shear bolts. Reconnect switch electrical leads.

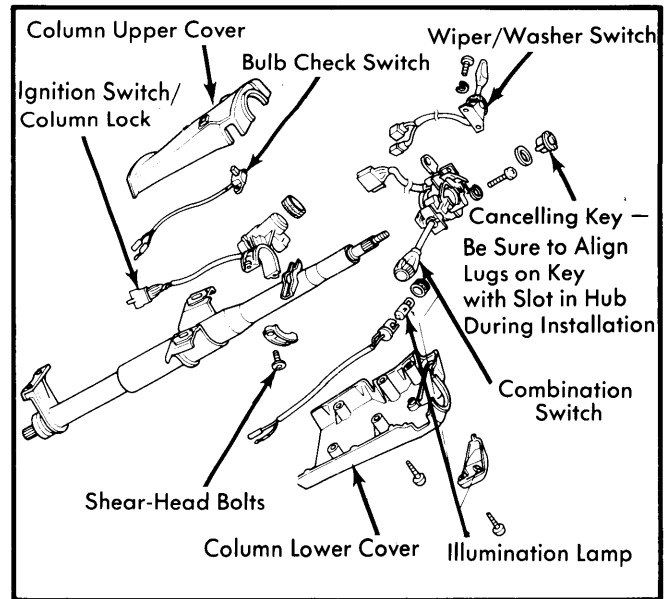


Fig. 1 Disassembled View of Upper Column Components — Accord Shown; Others Similar

## JAGUAR

### XJ6

### REMOVAL & INSTALLATION

#### HORN PAD & STEERING WHEEL

**Removal** — 1) Set front wheels in straight-ahead position. Mark position on steering wheel and column. Remove 3 screws securing lower switch cover. Detach cover.

2) Working from below, remove clamp bolt securing split collet adapter to steering column. See Fig. 1. Loosen lock nut on set screw and loosen screw 2 turns. Remove steering wheel, complete with hand lock nut, impact rubber bumper, collet adapter and shaft.

**Disassembly** — 1) Remove 2 self-tapping screws from lower face of steering wheel boss and lift off padded horn contact. Unscrew nylon nut from top of steering wheel shaft and carefully remove it, taking out horn contact tube also.

2) Remove self-locking nut and plain washer which retain steering wheel. Carefully pull steering wheel from shaft, collecting both halves of split cone.

**Reassembly** — To reassemble, reverse disassembly procedure.

**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).

#### STEERING LOCK

**Removal** — Take off upper column shrouding. Using a center punch, make several dimples in shear bolt and rotate bolt out.

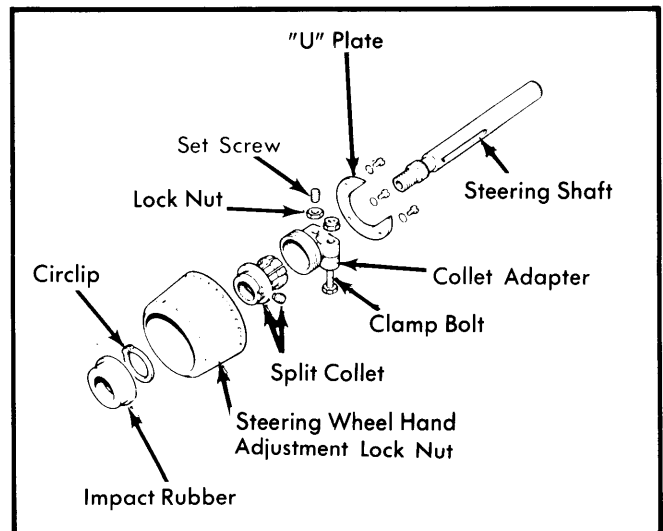


Fig. 1 Components Located Behind Steering Wheel

**Installation** — To install, reverse removal procedure.

#### IGNITION SWITCH

Disconnect battery ground cable. Separate column shrouding from switch side. Disengage retaining ring holding ignition

## JAGUAR (Cont.)

switch in housing. Disconnect ignition switch wiring at multi-pin connector. Remove switch and harness. To install, reverse removal procedure.

### COMBINATION SWITCH

**Removal** — 1) Disconnect battery ground cable. Take off steering column lower shroud. Remove steering wheel as previously outlined. Remove steering column upper shroud and cover from below instrument panel.

2) Loosen pinch bolt and pull combination switch assembly from steering column. Disconnect electrical wiring. Hazard flasher can now be separated by disconnecting wires, depressing tangs and pushing switch through mounting plate.

**Installation** — To install, reverse removal procedure.

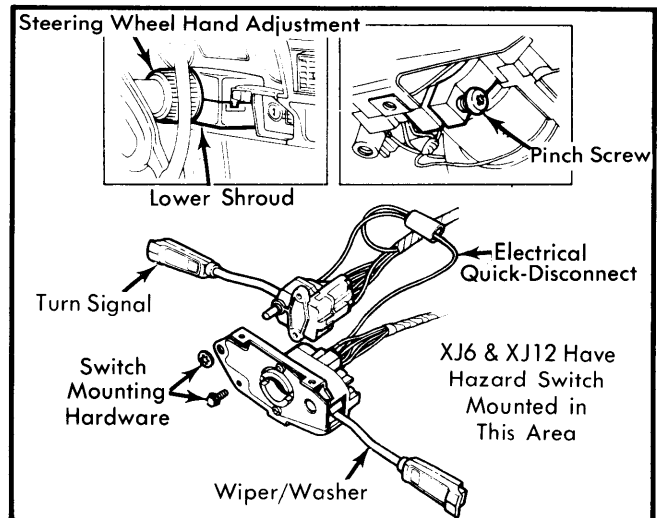


Fig. 2 Exploded View of Combination Switch

## LUV

### Pickup

**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

**Removal** — 1) Disconnect battery. Remove horn pad and spring by pushing in on pad and turning counterclockwise.

2) Remove horn contact ring and wire. Unscrew steering wheel retaining nut. Mark position of steering wheel on column shaft. Remove steering column cowling (4 screws).

3) Using appropriate puller (J-24292 for standard wheel or J-2927/J-2927-10 for sport type wheel), remove steering wheel.

**Installation** — To install, reverse removal procedure.

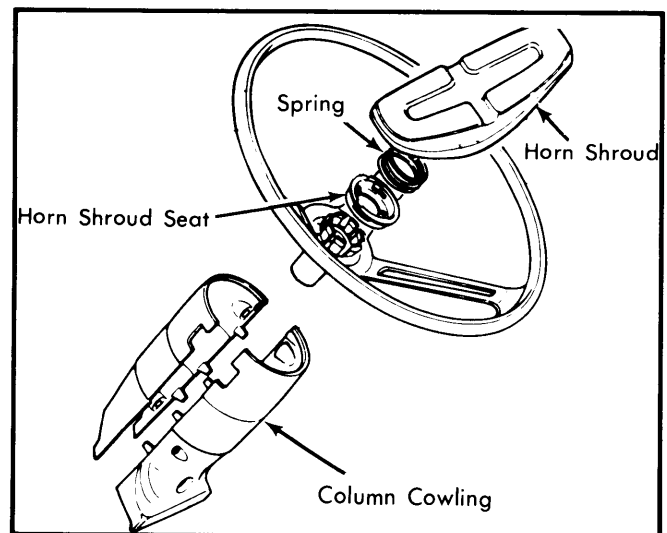


Fig. 1 LUV Steering Wheel Assembly

#### COMBINATION SWITCH

Switch consists of turn signal and headlight dimmer assembly. Disconnect battery ground and remove steering column shrouds. Disconnect wires to switch harness. Remove switch by separating from clamp on mast jacket (2 screws). To install, reverse removal procedure.

#### HAZARD WARNING SWITCH

Disconnect battery ground cable. Remove steering column shroud screws. Hazard warning switch is retained on upper half of shroud by 2 screws. Disconnect switch wiring harness at connector, remove mounting screws and withdraw switch. To install, reverse removal procedure.

## MAZDA

GLC  
626

B2000  
RX7

### REMOVAL & INSTALLATION

#### STEERING WHEEL & COMBINATION SWITCH

**Removal** — 1) Disconnect battery ground cable. Pull off horn cap. Place front wheels in straight-ahead position. Index mark column shaft and steering wheel.

2) Remove steering column shrouding. Disconnect electrical connectors. To disconnect electrical connections on RX7, remove air duct at base of steering column. Remove steering shaft stop ring, cancel cam and spring. Remove retaining screws and combination switch assembly.

**NOTE** — Wiper switch can be removed with combination switch or separated from it.

**Installation** — To install, reverse removal procedure.