

COLT

INSTRUMENT CLUSTER

1971-73

To remove instrument cluster, remove screws at bottom, unclip top and pull cluster outward. Disconnect electrical leads, speedometer cable, and remove cluster assembly.

SPEEDOMETER & GAUGES

1971-73

Instrument cluster must be removed before removal of gauges and speedometer. To disassemble instrument cluster, remove screws attaching meter bezel. *NOTE* — *If equipped with an auto-clock, remove clock knob.* Remove trip counter knob and pull assembly from bezel. Remove screws attaching dial plate and remove plate. Gauges and speedometer are now accessible for removal.

HAZARD WARNING & TURN SIGNAL FLASHER

1971-73

Located at lower center of instrument panel; just to left of mast jacket.

STOP LIGHT SWITCH

1971-73

Mechanical type, mounted on brace above brake pedal. Switch also serves as a brake pedal free travel adjustment screw.

NEUTRAL SAFETY SWITCH

1971-73

Located in console under gear indicator cover. Switch has a mark for aligning with "N" position. Use a .060" feeler gauge to set gap between switch contact and lever.

CORTINA

SPEEDOMETER

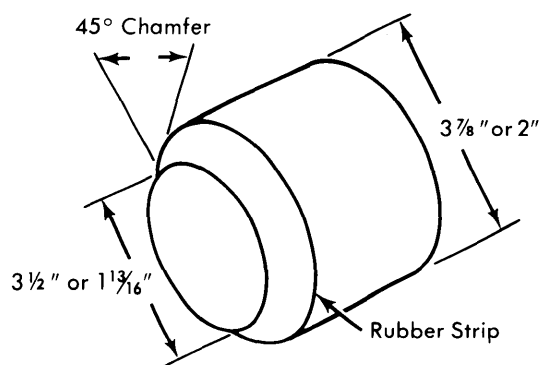
1967-70

To remove, disconnect battery and remove combination gauge (standard models) or tachometer (GT models). Reach through hole and disconnect speedometer drive cable and illumination bulb. Turn speedometer 1/3 turn counterclockwise, using tool shown in illustration, and remove from dash. To install, reverse removal procedure.

GAUGES

1967-70

Standard Models — All gauges are removed as a single unit. To remove, disconnect battery and turn gauge unit 1/3 turn counterclockwise, using tool shown in illustration, then pull unit from dash. Note position of wires and disconnect. Remove bezel and glass. *NOTE* — *Fuel and temperature gauges are held in position with two screws.* To install, reverse removal procedure.



GAUGE REMOVAL TOOL

GT Models — Gauges are removed individually. To remove, disconnect battery. Turn gauge 1/3 turn counterclockwise using tool detailed in illustration. Remove gauge from dash. Note wiring position, then disconnect leads and illumination bulb. To install, reverse removal procedure.

TURN SIGNAL FLASHER

1967-70

Located in a clip under hood on cowl side of trim panel.

IGNITION SWITCH

1967

To remove, disconnect battery, unscrew switch bezel, push switch backward and note wiring positions. Disconnect wires and remove. To install, reverse removal procedure.

STOP LIGHT SWITCH

1967-70

Located on brake pedal bracket, secured by one lock nut.

DIRECTIONAL INDICATOR & HORN SWITCH

1967-70

To remove, disconnect battery. Remove four screws securing steering column shrouds and remove shrouds. Remove two screws securing switch to steering column. Disconnect multi-pin plug and remove switch. To install, reverse removal procedure.

CORTINA (Cont.)

INDICATOR LIGHTS & SWITCH PANEL

1968-70

To remove, note wiring positions and remove wires. Unscrew ignition switch bezel and withdraw panel assembly.

TACHOMETER

1967-70

GT Models — To remove, disconnect battery. Turn gauge 1/3 turn counterclockwise, using tool shown in illustration, and remove from dash. Note position of wires and disconnect. To install, reverse removal procedure.

INSTRUMENT CLUSTER

1972-73

Disconnect battery ground cable. Remove four screws securing cluster to instrument panel. Pull cluster out sufficiently to gain access and disconnect speedometer cable and wiring. Remove cluster from vehicle.

COURIER

TURN SIGNAL FLASHER

1972-73

Flasher is located to the right of the steering column beneath instrument panel.

SPEEDOMETER & GAUGES

1972-73

Remove instrument cluster as outlined. Remove four screws attaching mask and lens assembly to cluster rear housing and separate mask and lens from housing. Remove retaining nuts (screws) from instrument to be replaced. Remove instrument from front of instrument panel. To install, reverse removal procedure.

IGNITION SWITCH

1972-73

Disconnect battery ground cable. Reach behind instrument panel and disconnect wiring from switch. While holding switch from back, remove black retaining nut and remove switch.

HAZARD WARNING FLASHER

1972-73

Flasher is located to the left of the steering column beneath instrument panel.

STOP LIGHT SWITCH

1972-73

Mechanical type mounted on bracket at top of brake pedal.

CRICKET

INSTRUMENT CLUSTER

1971-72

Remove four retaining nuts and washers from back of instrument cluster. Pull cluster outward for access and disconnect speedometer cable, tachometer cable (if equipped) and printed circuit multiple connector. Disconnect oil pressure gauge and lift instrument cluster out.

STOP LIGHT SWITCH

1971-72

Switch is located in a bracket near the top of the brake pedal arm. Switch is correctly adjusted when brake pedal arm is fully released and just contacts rubber stop of switch and there is a minimum of 1/8" freeplay at pedal pad.

SPEEDOMETER & GAUGES

1971-72

Speedometer and all gauges can be removed after removing instrument cluster. Care should be taken so that printed circuit is not damaged when removing gauges.

NEUTRAL SAFETY SWITCH

1971-72

Switch also operates back-up lights. With selector cable properly adjusted and selector lever in "D", loosen switch lock nut and unscrew switch a short distance. Connect a test lamp across small terminals, lamp should light. Screw in switch until lamp just goes out. Mark the switch body opposite a mark on the transmission housing. Connect test lamp to the other two larger terminals, lamp should not light. Screw switch in until lamp just lights. Make a second mark on switch opposite mark on transmission. Unscrew switch until it is midway between the two marks. Carefully tighten lock nut, using a thin 11/16" open-end wrench about three inches long. *NOTE* — Torque figure of five ft. lbs. is given for lock nut, but a torque wrench cannot be applied while unit is installed. Switch body threads can easily be stripped if nut is over-tightened.

HAZARD WARNING FLASHER

1971-72

The heavy duty flasher unit is located adjacent to the turn-signal flasher unit.

TURN SIGNAL FLASHER

1971-72

Flasher is mounted in the lower instrument panel and is retained in a special clip, which in turn is secured by means of a single screw.