

1974 MERCURY

STOP LIGHT SWITCH

Mechanical type mounted on brake pedal arm at master cylinder pushrod. Not adjustable.

VOLTAGE REGULATOR

Mercury — Disconnect battery ground. Remove lower access trim panel. From behind cluster, remove printed circuit from voltage regulator, and radio choke. Remove voltage regulator screws, regulator and choke assembly.

INSTRUMENT CLUSTER

Comet — Disconnect battery ground cable and speedo cable by pressing on flat surface of plastic connector and pulling cable away from head. Remove two retaining screws at top of cluster and swing cluster down from panel. Disconnect multiple connector plug from printed circuit at back of cluster. Disengage brackets on cluster lower edge from slots in panel.

Cougar & Montego — Disconnect battery ground cable. Remove instrument cluster trim retaining screws. Remove cluster-to-instrument panel retaining screws. Pull cluster back and disconnect speedometer cable. Disconnect cluster feed plug from printed circuit. Remove the "PARK" light socket from its receptacle (if equipped). Disconnect overlay harness connector (if equipped). Remove cluster.

Mercury — Disconnect battery ground cable. Remove two steering column cover attaching screws and remove cover. Remove two screws securing instrument cluster trim cover and remove cover. Reach behind panel and disconnect harness plug and speedo cable. Remove screw attaching shift quadrant cable to steering column. Remove four cluster attaching screws and remove cluster assembly.

PRINTED CIRCUIT BOARD

NOTE — Instrument cluster must be removed before printed circuit board can be removed. See Cluster Removal above.

Comet — Snap off printed circuit buttons from instrument voltage regulator and remove regulator. Remove indicator and illumination bulbs by turning counterclockwise. Remove nuts retaining printed circuit to fuel gauge and lift off printed circuit.

Cougar & Montego — Disconnect wire leads from clock, ammeter, and tachometer (if equipped). Remove terminal nuts from fuel, temperature, and oil pressure gauges. Remove light sockets and note their location for reassembly. Remove instrument voltage regulator, and radio choke (if equipped). Remove printed circuit.

Mercury — Unsnap printed circuit from instrument voltage regulator, remove screw, then remove regulator. Remove six lens and mask attaching screws and remove lens and mask assembly. Remove all bulbs and socket assemblies. Remove fuel gauge retaining nut and remove gauge through front of cluster. Remove printed circuit from cluster.

SPEEDOMETER

NOTE — Instrument cluster and printed circuit board (in most cases), must be removed before removing speedometer.

Comet — Remove instrument cluster. Remove four retaining screws and separate cluster housing from finish panel. Note the two lower screws also retain metal brackets that engage slot in instrument panel. Remove two speedometer retaining screws and remove speedometer.

Cougar & Montego — Remove instrument cluster. Remove clock knob (if equipped). Remove screws retaining cluster mask to back plate. Remove screws holding speedometer head and remove speedometer.

Mercury — Remove instrument cluster. Remove six screws, located at rear of cluster, attaching lens, shield and mask to cluster. Remove two screws attaching speedometer to cluster and remove speedometer.