

1974 LINCOLN

STOP LIGHT SWITCH

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

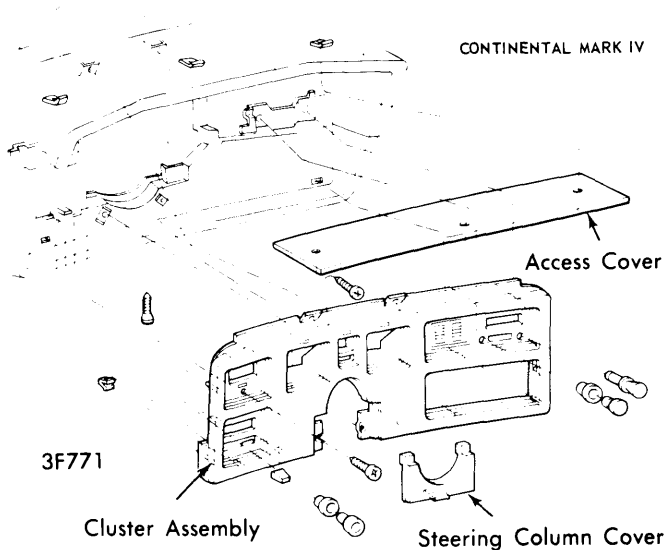
LOW FUEL WARNING SWITCH

Disconnect battery ground cable. Remove glove box liner. Remove screws attaching relay mounting panel, then lower panel. Remove switch screws, disconnect wiring plug, and remove switch.

INSTRUMENT CLUSTER

Lincoln — Disconnect battery ground cable. Unsnap steering column trim shroud. Remove steering column opening cover (two screws). From behind panel, remove two nuts that retain right end of lower pad to instrument panel. Remove pad-to-cluster screws along bottom edge. Swing pad assembly out to disengage tabs at top of cluster and remove lower pad. Reach under panel and disconnect lower cluster multiple connector from printed circuit. Remove screw attaching transmission shift indicator cable to steering column. From passenger side of instrument panel, remove lower cluster-to-cluster housing retaining screws; then remove the lower instrument cluster assembly.

Mark IV — With battery cable disconnected, remove screws (3) attaching the upper access cover to the instrument panel pad. Remove one screw retaining the lower cluster applique cover below the steering column. Squeeze the lower half of the steering column shroud together and separate upper and lower halves. Remove the upper half of the shroud from the steering column.



CONTINENTAL MARK IV INSTRUMENT CLUSTER

Remove one screw attaching the PRNDL control cable wire to the steering column. Remove the heated back-light control knob. Reach under the instrument panel and depress the button on the side of the headlight switch while withdrawing the shaft and knob assembly. Remove the bezel. Reach under the instrument panel and disconnect the speedometer cable connector. Remove the Windshield Wiper/Washer control knob and bezel. Remove the cigar lighter from its receptacle.

Remove screws (4) retaining the cluster front cover. Insert a right angle standard tip screwdriver along the edges of the finish panel, withdrawing the studs in sequence gradually around the periphery of the the panel. Remove screws (2) from the cluster light baffle at the cluster top. Remove screws (4) retaining the cluster to the instrument panel. Pull the cluster away from the panel and disconnect the cluster feed plug from its receptacle in the printed circuit. Tilt the cluster out, bottom first, and move the cluster toward the center of the vehicle. To install, reverse removal procedure.

PRINTED CIRCUIT

Lincoln (Upper Printed Circuit) — Disconnect battery. Remove steering column trim shroud, instrument panel lower pad assembly, left end finish panel, left access hole cover and map light. Remove trip odometer reset knob, cluster trim cover assembly and speedometer. Reach under instrument panel and disconnect upper cluster multiple connector from printed circuit. Remove warning light baffle and light sockets. Remove printed circuit mounting plate screws and light sockets; then remove printed circuit.

Lincoln (Lower Printed Circuit) — Disconnect battery. Remove steering column trim shroud, instrument panel lower pad and cluster assembly. Remove constant voltage regulator retaining screw and unsnap printed circuit. Disconnect printed circuit from clock; remove gauge retaining nuts and light sockets. Remove circuits from cluster backplate.

Mark IV — With instrument cluster removed from panel, remove the nuts attaching the printed circuit to the clock and fuel gauge terminals and remove the voltage regulator. Remove the light bulb sockets and remove the printed circuit.

VOLTAGE REGULATOR

Remove instrument cluster assembly. Remove regulator-to-cluster retaining screw and snap-off printed circuit connector buttons.

SPEEDOMETER

Lincoln — Remove the retaining screws and remove the lower pad, left center access covers, center trim applique and the cluster housing trim cover from the cluster housing. Reach up behind the instrument panel and disconnect the speedometer cable. Remove the speedometer-to-cluster housing retaining screws and lift the speedometer from the cluster housing.

Mark IV — Disconnect battery ground and remove instrument cluster. Remove clock knob, and screws that retain cluster mask to backplate. Remove speedometer head retaining screws and remove speedometer.

AMMETER, FUEL, OIL & TEMPERATURE GAUGES

Removal and installation is identical for all four gauges and requires removal of cluster assembly from cluster housing. To remove a gauge, remove gauge retaining nuts at back of cluster. From front of cluster, remove trim cover, mask and lens assembly that covers gauge to be removed (four retaining screws). Withdraw gauge from cluster.