

LUV

CAUTION — Disconnect battery ground cable prior to removal of instrument cluster.

INSTRUMENT CLUSTER

To remove the instrument cluster, it is necessary to first detach and remove the speedometer cable and position it out of way. Now, remove the wing nuts from the rear of the instrument cluster, to free the cluster assembly, and pull cluster only part way out. Then, disconnect all necessary wiring. Remove instrument cluster assembly from panel.

SPEEDOMETER & GAUGES

Speedometer and all gauges may be removed after first removing instrument cluster.

STOP LIGHT SWITCH

Stop light switch is mechanical type mounted on brake pedal bracket and requires .02-.04" (.5-1 mm) free travel.

MAZDA

CAUTION — Disconnect battery ground cable prior to removal of instrument cluster.

INSTRUMENT CLUSTER

RX-7 & 626 — Remove steering wheel, column cover and instrument cluster cover. Remove light control switches (if necessary). Remove cluster attaching screws, then tip cluster to disconnect speedometer cable and multiple connectors. Remove instrument cluster.

GLC & Pickup — Remove screws holding meter hood to panel and remove hood. Remove center panel and crash pad. Disconnect speedometer cable, remove mounting screws and tip

out instrument cluster. Remove multiple connector plugs from rear of unit and remove cluster.

SPEEDOMETER & GAUGES

Speedometer and all gauges can be removed when cluster is removed.

STOP LIGHT SWITCH

Mechanical type mounted on brake pedal bracket and is used for pedal adjustment.

MERCEDES-BENZ

INSTRUMENT CLUSTER

Instrument cluster is held in a recess by a rubber section. Remove instrument plate glass, prying out and lifting up, using a non-metallic device to prevent damage to the glass.



Fig. 2 Instrument Cluster Removal

Remove the speedometer shaft from the cable strap under the left floor mat. Pull instrument cluster out, loosen speedometer shaft, electrical connections and oil pressure line. Remove the instrument cluster sideways and to the right. To install, reverse removal procedure.

SPEEDOMETER & GAUGES

Speedometer and all gauges can easily be removed after removing instrument cluster.

STOPLIGHT SWITCH

Mechanical type mounted on brake pedal bracket and is used for pedal adjustment.