

10-10 Steering Wheel & Column Switches

MAZDA (Cont.)

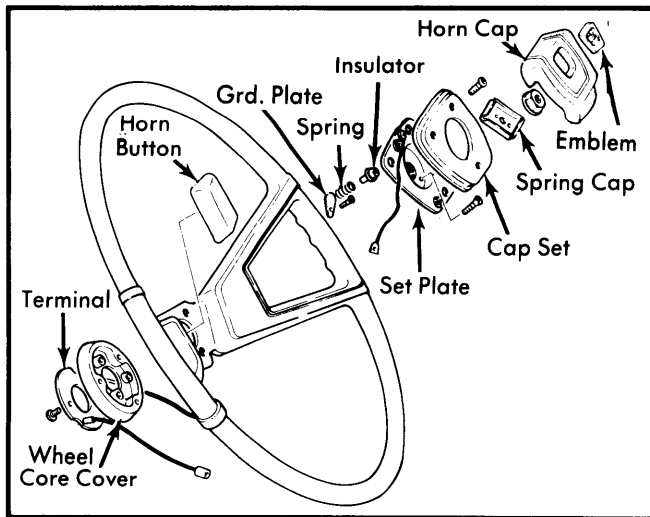


Fig. 1 Typical Mazda Steering Wheel Assembly

IGNITION SWITCH

Removal (Except B2000) – Remove steering wheel as previously outlined. Remove column shrouding. Remove combination switch. Disconnect electrical connector. Remove screw attaching switch contact housing to steering lock body and slide out contact housing. See Fig. 2.

Installation – To install, reverse removal procedure.

STEERING LOCK

Removal (Except B2000) – Remove steering wheel, column shrouding and combination switch. Put a groove in bolt attaching steering lock body to column shaft and remove bolt. Remove steering lock.

Installation – To install, reverse removal procedure and tighten new shear bolts until heads break.

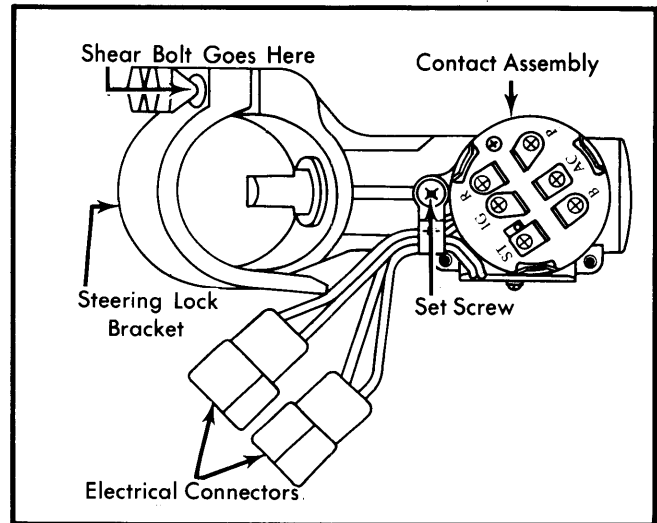


Fig. 2 Exploded View of Ignition Switch Assembly (Except B2000)

MERCEDES-BENZ

240D
280 Series
300 Series
450 Series

REMOVAL & INSTALLATION

HORN PAD & STEERING WHEEL

Polyurethane Wheel (Soft Rubber) – Place alignment marks on wheel and shaft. Grip horn pad near one corner and pull straight up until free. Pull up other corner. Remove pad from steering wheel. Unscrew retaining nut, remove spring washer and pull steering wheel from shaft. To install, reverse removal procedure and align marks made during removal. Spokes on wheel must be horizontal.

Rigid Plastic Wheel (Bealit) – 1) Remove vehicle emblem from horn pad. Unscrew steering wheel retaining nut and pull wheel from shaft with pad still attached. Unscrew hex nuts on backside of wheel and separate steering wheel from pad.

NOTE – Horn wire is still attached to steering wheel, so care must be taken to avoid breaking it.

2) Detach horn wire from contact ring and remove steering wheel. Remove countersunk screws from steering wheel hub

and centering pad of contact ring. Remove horn ring from steering wheel. Remove locking ring from hub of pad, then remove slip ring.

3) To install, reverse removal procedure and ensure wheels are kept in straight-ahead position and that steering wheel spokes are horizontal.

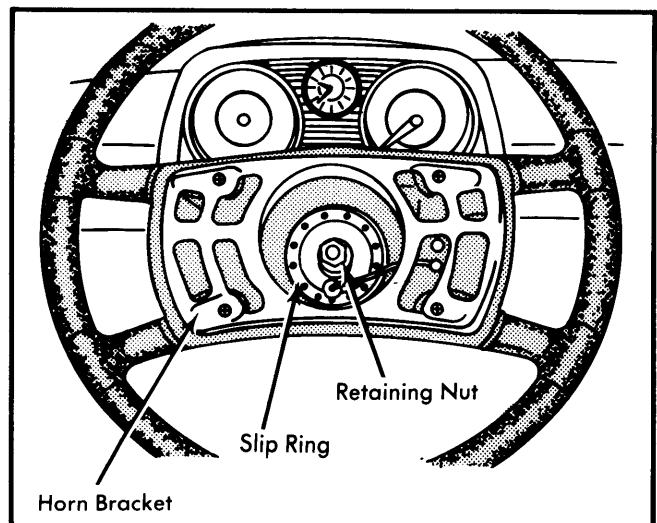


Fig. 1 Mercedes-Benz Steering Wheel with Cover Removed