


BAVARIAN AUTOSPORT

Instrument Cluster Removal Instructions

SAFETY NOTE: On vehicles equipped with SRS systems (air bags), it is highly recommended to have the Colored Gauge Face Kit installed by a qualified technician. Accidental deployment of the air bag can cause serious injury or death.

3 Series

84 thru 98
Except 325e/es

PURPOSE:

This instruction sheet will give general guidance on removal of instrument clusters in preparation for Colored Gauge Face Kit installation.

5 Series

89 thru 96

Procedures for 3 Series '84 thru '91:

1. Disconnect the negative battery cable from the vehicle battery.
2. Remove the steering wheel by first removing the center emblem. Use a punch or permanent marker to mark the position of the wheel on the shaft. Remove the nut securing the steering wheel to the steering shaft. Disconnect the horn wire. Pull the steering wheel off.

7 Series

88 thru 94

NOTE: If vehicle is equipped with SRS air bags, it is recommended that a qualified technician perform this installation. The negative battery cable must be disconnected. Wait ten minutes. Disconnect the crash sensors located on the left and right sides of the engine compartment and the orange SRS plug at the steering column, behind the lower trim panel, before attempting to remove the steering wheel. Remove the SRS air bag from the steering wheel by removing the fasteners through the front side of the wheel. Be careful not to allow the SRS air bag unit to drop. Gently lift the unit from the steering wheel and disconnect the orange SRS wiring connector and horn wire if so equipped. Remove the steering wheel retaining nut from the steering shaft. Use a punch or permanent marker to mark the position of the wheel on the shaft. Pull the wheel from the shaft.

3. Remove the lower instrument panel trim by removing the three screws along the top edge of the panel and the one screw below the steering column.
4. Remove the intermediate trim panel (between the cluster and the lower trim panel) by removing the two knurled nuts on the backside of the panel.
5. Remove the cluster trim bezel by removing the four screws along the bottom of the trim bezel and the two screws at the top of the trim bezel.
6. Remove the two screws at the topsides of the cluster. Pull the cluster out slightly. Disconnect the wiring connectors from the rear of the cluster. Gently pull the cluster out.

Procedures for 3 Series '92 thru '98, 5 Series '89 thru '96 & 7 Series '88 thru '94:

1. Disconnect the negative battery cable from the vehicle battery.
2. Remove the steering wheel. If vehicle is equipped with SRS air bags, it is recommended that a qualified technician perform the installation. The negative battery cable must be disconnected. Wait ten minutes. Disconnect the crash sensors located on the left and right sides of the engine compartment and the orange SRS plug at the steering column, behind the lower trim panel, before attempting to remove the steering wheel. Remove the SRS air bag from the steering wheel before removing the fasteners through the front side of the wheel. Be careful not to allow the SRS air bag unit to drop. Gently lift the unit from the steering wheel and disconnect the orange SRS wiring connector and horn wire if so equipped. Remove the steering wheel retaining nut from the steering shaft. Use a punch or permanent marker to mark the position of the wheel on the shaft. Pull the wheel from the shaft.
3. Remove the two instrument cluster retaining screws at the top of the cluster. Tilt the top of the cluster out of the dash. Unlock and remove the wiring harness connectors from the back of the cluster. Pull the cluster out of the dash.



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