

# BMW 2010 X6

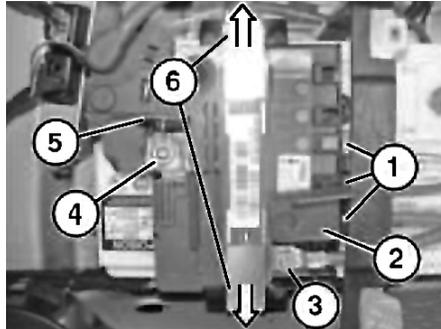
## PRECAUTIONS

**Warning:** Unless directed otherwise, the ignition and start switch must be in the OFF or LOCK position, and all electrical loads must be OFF before servicing any electrical component. Disconnect the battery ground cable to prevent an electrical spark should a tool or equipment come in contact with an exposed electrical terminal. Failure to follow these precautions may result in personal injury and/or damage to the vehicle or its components.

## BATTERY

### Removal

1. Record all vehicle preset radio stations.
2. Turn OFF all lamps and accessories.
3. Ensure ignition switch is in OFF position.
4. Remove battery cover.



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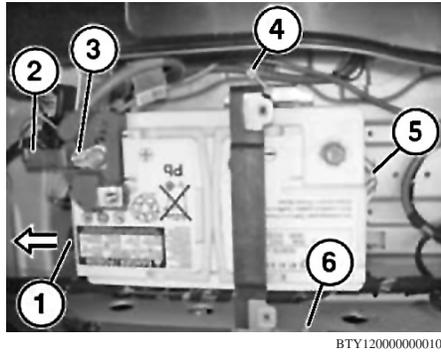
**Fig. 1 Power distribution box electrical connector**

5. Disconnect battery ground cable.
6. Disconnect power distribution box electrical connector (1), **Fig. 1**.
7. Open cover (2) and disconnect positive battery cable (3), **Fig. 2**.
8. Disconnect ventilation hose at battery (1).

9. Remove screws (4 & 6) and brackets.
10. Remove battery hold down bolt (5) and hold down.
11. Remove battery.

## Installation

1. Install battery.
2. Install battery hold down and screw. **Torque** hold down screw to 92 inch lbs.
3. Install battery vent hose.
4. Install power distribution box and nut. **Torque** power distribution box nut to 19 ft. lbs.
5. Connect positive battery cable to battery. **Torque** battery cable to 92 inch lbs.
6. Connect battery ground cable. **Torque** battery cable to 92 inch lbs.
7. Install battery cover.
8. Set clock and program radio stations back into radio as recorded at beginning of procedure.



**Fig. 2 Battery hold down**

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