# **SECTION 01-10A Seats and Tracks**

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ADJUSTMENTS	REMOVAL AND INSTALLATION (Cont'd.)   Seat Back, Auxiliary — Wagon

### VEHICLE APPLICATION

Taurus / Sable.

#### **DESCRIPTION AND OPERATION**

#### Seat Track, Manual

The seat release handle is located at the front of the seat. Pulling the seat release handle allows forward or rearward movement of the seat assembly.

Manual seat tracks are retained to the floorpan by studs with nut and washer assemblies at both rear positions and at the front outboard position. A flange head bolt is used on the front inboard position. Nuts and bolts retaining the seat tracks are removed from inside the vehicle. Seat trim replacement requires removal and installation of seat components such as seat tracks, assemblies and head restraints as outlined.

#### Seat. 6-Way Power

The optional 6-way power seat system uses a screw-type drive for seat adjustment.

The 6-way power seat provides horizontal, vertical and tilt adjustments. It consists of a reversible armature motor, switch and housing assembly, vertical screw and horizontal screw drives.

The mechanical portion of the seat track in the horizontal drive consists of a rack-and-pinion on each track with a transmission on the inboard side. When the switch is actuated, the front armature is energized and the horizontal drive units are activated. The seat is then moved forward or rearward by the pinion gears traveling in a rack on each lower track section.

The motor and transmission are serviced only as an assembly.

The switch and housing assembly is serviced separately.

## Circuit Protection

The power seat circuit is protected by a circuit breaker mounted in the fuse panel.