## Installation Instructions TrailMax ${ }^{\text {TM }}$ II Fold and Tumble Rear Seat

## Vehicle Application

| - Jeep CJ5s, CJ7s and | -Jeep CJ5s, CJ7s and <br> Wranglers |
| :--- | :--- |
| Wranglers |  |
| 1955-1995-1995 |  |
| Vinyl Seat | Cloth Seat |
| Part Number: 39440 | Part Number: 39441 |




## Installation Tips <br> Before you begin installing this assembly, read all instructions thoroughly.

For a smooth fit:
For ease in installation, the product should be installed at temperatures above $72^{\circ} \mathrm{F}$. Below this temperature, the fabric may contract an inch or more, making it difficult to fit to the vehicle. It is normal for fabric to contract and wrinkle when stored in the shipping carton. Within a few days after the installation, the fabric will relax and the wrinkles will disappear. not rely in any way on the components of this product to contain occupants within the vehicle, or to protect against injury or death in the event of an accident. This product will not protect the occupants from falling objects. Never operate the vehicle in excess of manufacturer's specifications.

## WEAR SEAT BELTS AT ALL TIMES

Read and follow, precisely, all installation instructions provided when installing product. Failure to do so may result in a poor fit and could place occupants of the vehicle in a potentially dangerous situation.

## TrailMax ${ }^{\text {TM }}$ II Fold and Tumble Rear Seat - Installation Instructions

Parts List and Hardware Identification


## CAUTION

Before beginning the seat installation, set the parking brake, place the vehicle in gear or park and chock the wheels to reduce the risk of the vehicle unexpectedly moving, which could result in serious injury.

## 1 Remove the Existing Rear Seat

Remove the old rear seat. Remove the existing front mounting brackets. Discard the brackets, but set the bolts aside to be used to install the new seat.

## A WARNING

If your vehicle has carpet covering the floor, cut the carpet so that the Floor Mounting Brackets are installed flush on the meta floor. If the Floor Mounting Brackets are not flush mounted, the seatback may not lock in place, which could result in serious injury to you and others.

## 2 Floor Mounting Bracket Installation 1986 and Newer Vehicles

Locate the Floor Mounting Bracket mounting holes on the floor of the vehicle behind the front seat risers. Align the Floor Mounting Brackets over the mounting holes with the loop on the bracket positioned towards the front of the vehicle. Use the original bolts that were removed in Step 1 to install the Floor Mounting Brackets. Securely tighten the bolts.


Rear of Vehicle


## TrailMax ${ }^{\text {TM }}$ II Fold and Tumble Rear Seat - Installation Instructions



Failure to install the E-Clip may result in the seat moving off the Front Brackets which could result in serious injury to you and others.

## 3 Install Seat <br> 1986 and Newer Vehicles

Orient the Seat, with the Legs on the bottom of the seat facing the rear of the vehicle. Fold the Seat back down into the closed position. Place Seat in the vehicle.
Slide the Seat toward the front of the vehicle. Align the holes of the brackets, on the bottom of the seat cushion, with the pins of the Floor Mounting Bracket. Slide the bracket holes over the pins on the Floor Mounting Brackets. Slide an E-Clip into the notch on the bracket pin.


## 4 <br> Install Striker Plate <br> 1986 and Newer Vehicles

Remove the Seat Belt Mounting Bracket and set it aside to be reinstalled.

Orient the Striker Plate with the raised catch toward the rear of the vehicle. Place the plate in the vehicle with the rear hole over the hole from the seat belt bracket and the catch toward the rear. Re-place the Seat Belt Mounting Bracket on top of the Striker Plate and align the hole in the bracket with the rear hole in the plate. Re-install the bolt to secure the Seat Belt Mounting Bracket and the Striker Plate.
Tumble the Seat back and hook the lock on the rear of the seat to the catch on the Striker Plate.
Check that the Seat is in the proper position and that the Latch catches securely to the Striker



Hook Seat Latch to Striker Plate Plate. Securely tighten all hardware.

## TrailMax ${ }^{\text {TM }}$ II Fold and Tumble Rear Seat - Installation Instructions



If your vehicle has carpet covering the floor, cut the carpet so that the Floor Mounting Brackets are installed flush on the metal floor. If the Floor Mounting Brackets are not flush mounted, the seatback may not lock in place, which could result in serious injury to you and others.


Check for wiring and fuel lines before drilling holes in floor.

## 2 Floor Mounting Bracket Installation 1985 and Older Vehicles

Orient the Seat, with the Legs on the bottom of the seat facing the rear of the vehicle. Fold the Seat back down into the closed position. Orient the Floor Mounting Brackets with the loop toward the front of the vehicle. Attach the two (2) Floor Mounting Brackets to the bottom of the seat by sliding the pins of the Floor Mounting Brackets into the holes in the brackets on the bottom of the seat. Install an E-Clip into the notch in the pin on each Floor Mounting Bracket.
Set the Seat in the rear of the vehicle. Open the Seat and, with the seat back in the raised position, center the Seat from side to side and in the desired position from front to rear.

Once the Seat is in the desired position lower the seat back and "tumble" the Seat forward, maintaining the Floor Mounting Brackets in position.
Use the Floor Mounting Brackets as templates to mark the hole locations of the Floor Mounting Brackets. Remove the E-Clip and remove the Seat from the vehicle. Center punch and drill a $25 / 64$ " hole at each mark. Remove the Floor Mounting Brackets from the seat. Align the Floor Mounting Brackets over the drilled holes with the loops on the Mounting Bracket facing toward the front of the vehicle. From underneath the vehicle, align the Tapping Plates and M8-1.25 Hex Nuts over the drilled holes and hold them in place. Insert two (2) M8$1.25 \times 35 \mathrm{~mm}$ Bolts with two (2) Flat Washers through each Mounting Bracket and Tapping Plate into the Nut. Loosely tighten the bolts using an adjustable wrench or 13mm wrench.


## TrailMax ${ }^{\text {TM }}$ II Fold and Tumble Rear Seat - Installation Instructions



Failure to install the E-Clip may result in the seat moving off the Front Brackets which could result in serious injury to you and others.
3 Install Seat
1985 and Older Vehicles
Orient the Seat, with the Legs on the bottom of the seat facing the rear of the vehicle. Fold the Seat back down into the closed position. Place Seat in the vehicle.

Slide the Seat toward the front of the vehicle. Align the holes of the brackets, on the bottom of the seat cushion, with the pins of the Floor Mounting Bracket. Slide the bracket holes over the pins on the Floor Mounting Brackets. Slide an E-Clip into the notch on the bracket pin.


W/ARNING Check for wiring and fuel lines before drilling holes in floor.

NOTE In 1985 and older vehicles, the seat installation will be easier with two people.

## 4 Install Striker Plate <br> 1985 and Older Vehicles

Open the Seat and set the seat back in the raised position. Locate the Seat Latch in the center of the seat back, along the bottom.
Orient the Striker Plate with the raised catch toward the rear of the vehicle. Place it on the floor of the vehicle so that the Seat Latch hooks securely into the catch. Mark the locations of the rear hole in the Striker Plate. Center punch and drill a $25 / 64$ " hole at the mark.
Align the rear hole of the Striker Plate over the drilled hole with the catch toward the rear of the vehicle. From underneath the vehicle, align a Tapping Plate and M8-1.25 Hex Nut over the drilled hole and hold them in place. Insert an M8-1.25 $\times 35 \mathrm{~mm}$ Bolt with a Flat Washer through the Striker Plate and Tapping Plate into the Nut. Loosely tighten the bolts using an adjustable wrench or 13 mm wrench.


Check that the Seat is in the proper position and that the Latch catches securely to the Striker Plate. Securely tighten all hardware.

