



## Part Number 624004 (Driver) & 624005 (Passenger)

### '97 – '02 JEEP TJ MOUNTING GUIDE

#### **TOOLS NEEDED**

1/4 Drive: 13mm & 1/2 sockets  
3/8 Drive: 13mm & 1/2 sockets  
13mm Wrench  
2 – 1/2 Wrenches  
Hammer  
Small Chisel or flathead screwdriver  
Drill motor  
5/16 Drill  
Pair of pliers  
Pair of wire cutters  
3/8 Drive Torx socket # T-40  
3/8 Drive Torx socket # B-47x

#### **HARDWARE (included)**

4	5/16 X 18 X 2" Bolts	Each Seat
2	5/16 X 18 X 1" Bolts	Each Seat
1	5/16 X 18 X 3/4" Bolts	Each Seat
7	5/16 SAE Washers	Each Seat
7	5/16-18 Locknuts	Each Seat

#### **TJ MOUNTING BRACKETS (Included)**

(1) Driver-side tilt lever	# 001-01
(1) Passenger-side tilt lever	# 001-02
(2) Driver/Passenger front seat mount	# 001-03
(1) Driver-side rear seat mount	# 001-04
(1) Passenger-side rear seat mount	# 001-05

## **DISASSEMBLE**

**Step 1:** Remove seats and mounts from vehicle, using the 13mm tools and one of the Torx sockets. Remove the four bolts holding the seat mounts to the floor. (On driver-side you must unplug wiring to seat belt.)

**Step 2:** After removing seats and mounts from the vehicle, place upside down so you have access to the bottom of the seat. Remove the four bolts holding the seat to the seat slide, as well as, unhook the cable that comes from the seat.

**Step 3:** After removing the seat from the slide turn the assembly over and remove all springs and cable mounts that can be unbolted.

**Step 4:** Using a chisel and hammer, remove safety clips from front mounting studs and remove front cross over bar, (Do not discard). Using a hammer, knock out the four studs that held the seat in place. Make sure to place against something solid in order not to damage the slide assembly.

## **RE-ASSEMBLE**

**Step 1:** Remove from the kit, the driver-side lever. Place the lever over the tilt pad, making it level with seat slide then scribe the hole so a 5/16 hole can be drilled. Now using the 5/16 X 3/4 long bolt, one washer, and nut install the lever.

**Step 2:** Remove from the kit the driver-side mounting brackets. Using two-2in. long bolts and one washers per bolt, secure mounts to the seat slide, in the original holes on the inside part of the mount, (keep a little loose for adjustments). Make sure to re-install front cross over bar. Remember that you will have to move slides back and forth to have access to holes. Install bolts going up.

**Step 3:** Place seat on top of the four open holes left using two-2in. bolts and washers on the door side original holes, and two-1in. bolts and washers to the remaining holes and adjust for parallelism. Now tighten all bolts.

**Step 4:** Re-install new seat and mount back into vehicle in reverse order from **Step 1 of the Disassemble Section.**

**LIMITED WARRANTY:** MasterCraft Race Products warrants to the original purchaser that all products purchased will be free from defects in materials and workmanship for 12 months from purchase date. MasterCraft will repair or replace at our option any parts found defective with the limited warranty period. All returns must have prior authorization and proof of purchase. This warranty does not cover products subjected to accidents, negligence, alterations, abuse, or improper installation. **No warranty or representation is made to these products ability to protect the user from injury or death. Be advised that automobile racing and other forms of motorsports are dangerous and products are subject to failure when exposed to the high stress that is involved. The user assumes that risk and all responsibilities.**

**WARNING:** MasterCraft Race Products are to be used for off-road use only.