

Mfg.by



Version 1

## INSTALLATION INSTRUCTIONS

Part FTS750655

97-2006 Jeep Wrangler TJ /

2003-06 Jeep Rubicon 2004-2006 Unlimited

Heavy Duty Front replacement Long Arm Skid Plate

\*\* Vehicle must be equipped with Full-Traction Long Arm Suspension \*\*

### HARDWARE AND COMPONENTS LIST

#### Carton 1 OF 1 (A) Qty

##### Components List

Skid Plate	1
Draw Bar	1
U-Bracket	1
Straight Bracket	1
Tab Nut Bracket	2

##### Hardware list

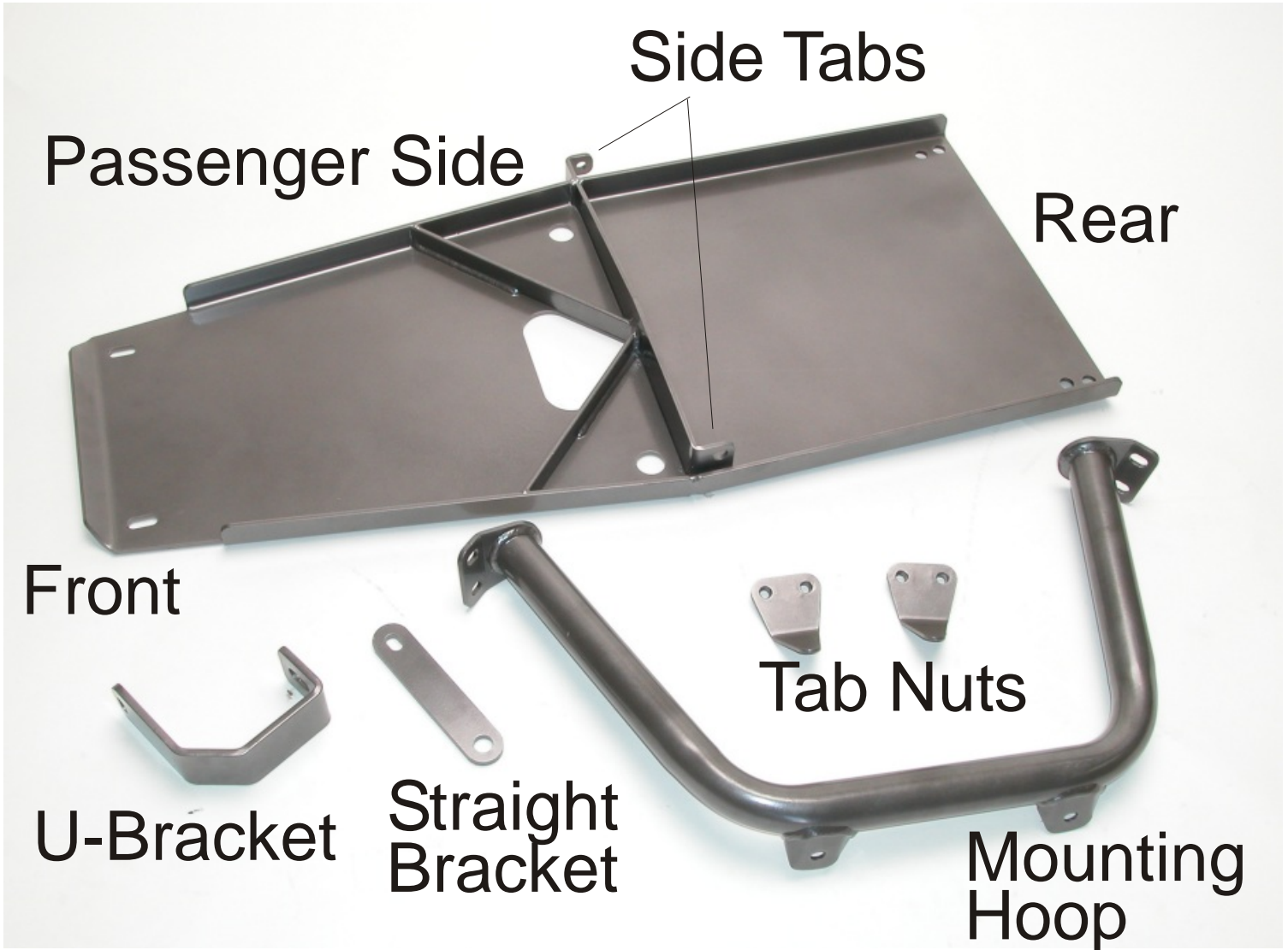
3/8 x 1 Bolt	8
9/16 x 4.5 Bolt	2
9/16 Metalock Nut	2
9/16 Flatwashers	4
3/8 x 1.5 Bolt	1
3/8 Flat washers	8
7/16 x 1 Bolt	4
7/16 Metalock Nut	4
7/16 Flatwashers	8



**NOTE:** The Full Traction 4.0" or 6.0" Long Arm Suspension system & Center Skid Plate must be installed and secured to vehicle prior to installing FTS750655 front skid plate.

### How To Install

1. Install the mounting hoop to the frame using the tab nut brackets on the bottom side of the motor mounts on both right and left sides of the frame. Slide the tab nuts inside the bottom of motor mount bracket and align the nuts with the holes in the mounting hoop tabs. Mounting Hoop tabs should point rearward. Assemble using supplied 3/8 x 1.5" bolts, nuts and washers. Leave all hardware very loose until all components are assembled for ease of fitment. Torque hardware after all holes are aligned and filled with corresponding nuts, bolts, and washers.
2. Install new skid plate to the mounting hoop tabs using 7/16 x 1" bolts, flat washers and locknuts. Align holes in rear of new skid with holes in the Full-Traction Long Arm Center Skid plate using 3/8 x 1" bolts, flat washers and locknuts. The New skid mounts ON TOP of the Long Arm center skid plate.
3. The Drivers side (Left side) U-Bracket is designed to bolt to the inside surface of the Full-Traction Upper Control Arm Bracket. A longer 9/16 x 4.5" bolt is provided. Remove bolt and install U-bracket loosely using new bolt.
4. The Passenger side (Right side) straight bracket is designed to bolt to the inside surface of the Full-Traction Upper Control Arm Bracket. A longer 9/16 x 4.5" bolt is provided. Remove bolt and install U-bracket loosely using new bolt.
5. Align the slotted hole of the U-Bracket on the SIDE TAB on the DRIVER side using 3/8" x 1.5" bolts, washers, and lock nuts.
6. Align the slotted hole on the straight bracket on the SIDE TAB on the PASSENGER side using 3/8" x 1.5" bolts, washers, and lock nuts.
7. Tighten all hardware after all components have been loosely assembled.



Corporate Headquarters

6901-C District Blvd Bakersfield Ca 93313 U.S.A.

Tech: 661\398-9585 Fax: 661\847-0189

email: [sales@full-traction.com](mailto:sales@full-traction.com)

website: [www.full-traction.com](http://www.full-traction.com)