

TACTIK REAR BUMPER

Installation & Use Instructions:

For '87 - '06 Jeep® YJ-TJ Wrangler

#TJRBTB-001



⚠ WARNING ⚠

TO BE SAFE WHILE INSTALLING THIS PRODUCT, READ ALL MESSAGES AND UNDERSTAND ALL INSTRUCTIONS.

⚠ WARNING ⚠

MOUNT A WINCH PER THE WINCH MAKER INSTRUCTIONS. USE SAFE WINCHING PRACTICES.

⚠ CAUTION ⚠

ALWAYS WEAR SAFETY GLASSES WHILE INSTALLING OR WORKING ON THIS PRODUCT. RECHECK NUTS AND BOLTS AND RE-TORQUE AFTER 250 MILES. PERIODICALLY CHECK THE NUTS AND BOLTS DURING THE LIFE OF THE PRODUCT. DO NOT USE THIS PRODUCT IF IT IS DAMAGED. CHECK STATE AND LOCAL LAWS REGARDING PERMITTED BUMPER SIZES, TYPES AND HEIGHTS.

A Few Words About Product Safety: Your TACTIK® product is intended to enhance the utility and enjoyment of your off road capable vehicle. Before installation, please review the following safety information and installation recommendations.

Throughout these instructions important safety information is generally preceded by one of three signal words indicating the relative risk of injury, property damage or adverse consequence. The signal words mean:

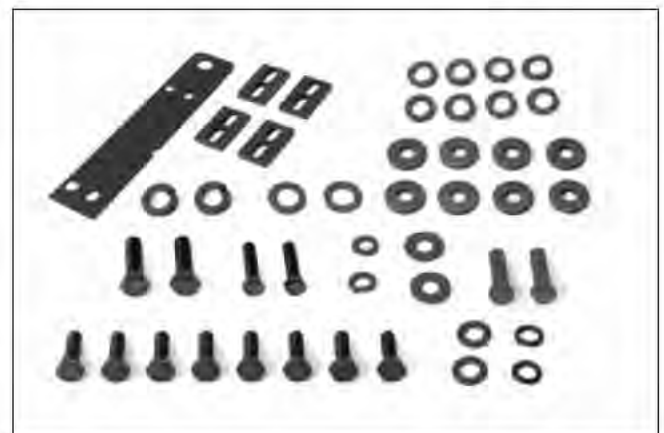
⚠ WARNING ⚠	A HAZARDOUS SITUATION WHICH, IF NOT AVOIDED, COULD RESULT IN DEATH OR SERIOUS INJURY. YOU CAN BE KILLED OR SERIOUSLY HURT IF YOU DON'T FOLLOW INSTRUCTIONS.
⚠ CAUTION ⚠	A HAZARDOUS SITUATION WHICH, IF NOT AVOIDED, COULD RESULT IN MINOR OR MODERATE INJURY. YOU CAN BE MODERATELY HURT AND ALSO MAY SUFFER PROPERTY DAMAGE IF YOU DON'T FOLLOW INSTRUCTIONS.
NOTICE	CAREFUL ATTENTION IS REQUIRED TO THIS INSTRUCTION OR OPERATION BUT DOES GENERALLY NOT RELATE TO PERSONAL INJURY. DAMAGE TO YOUR TACTIK PRODUCT OR OTHER PROPERTY MAY RESULT IF YOU DON'T FOLLOW INSTRUCTIONS.
⚠ WARNING ⚠	TO REDUCE RISK OF SERIOUS INJURY OR PROPERTY DAMAGE: READ ALL SAFETY MESSAGES AND UNDERSTAND ALL INSTRUCTIONS AND PROCEDURE NOTICES BEFORE ATTEMPTING TO INSTALL OR USE THIS PRODUCT.
⚠ WARNING ⚠	THIS BUMPER IS NOT RATED FOR TOWING. RECEIVER IS ONLY INTENDED FOR USE WITH HITCH MOUNTED ACCESSORIES.
⚠ WARNING ⚠	RISK OF EYE INJURY! SAFETY GLASSES MUST BE WORN AT ALL TIMES WHILE INSTALLING OR MAINTAINING THIS PRODUCT. TORQUE AND RECHECK FASTENERS AFTER 250 MILES AND FREQUENTLY THEREAFTER. INSPECT BUMPER BEFORE USE. DO NOT USE IF DAMAGED.
NOTICE	CHECK STATE AND LOCAL HIGHWAY SAFETY LAWS REGARDING PERMITTED BUMPER TYPES AND HEIGHTS.
NOTICE	AS YOU UNPACK YOUR REAR BUMPER, BE CAREFUL NOT TO SCRATCH THE FINISH WITH A KNIFE OR RAZOR. WE SUGGEST PLACING THE UNPACKED BUMPER BACK INTO THE ORIGINAL BOX SO IT DOES NOT GET SCRATCHED BEFORE THE INSTALLATION BEGINS.

Required Tools

- Safety Glasses
- Ratchet Wrench
- Drill and 7/16" bit
- Socket Set

Kit Content List

- A. Bumper Assembly
- B. Drilling Template (1)
- C. Backing Plates (4)
- D. M10x1.5x30 bolts (8)
- E. M10 Flat Washers (8)
- F. M10 Lock Washers (8)
- G. M12 x 1.75 x 40 bolt (2)
- H. M12 Flat Washer (2)
- I. M12 Locks Washer (2)
- J. 3/8" x 16 x 1.5" Bolt (2)
- K. 3/8" Flat Washer (2)
- L. 3/8" Lock Washer (2)
- M. 7/16" x 14 x 1 1/2" (2)
- N. 7/16 Washer (2)
- O. 7/16 Lock Washer (2)
- P. 3/4" D-Ring Shackle with Rubber Isolators (2)



STEP 1

Put on safety glasses.

Remove factory bumper or bumperettes. [FIG 1]

FOR TJ MODELS DRILLING IS REQUIRED.

For YJ models continue to bumper installation below (Step 2).

⚠ WARNING ⚠ USE EXTREME CAUTION WHEN DRILLING. USE A DRILL STOP AND MAKE SURE NOT TO OVERPENETRATE THE CROSSMEMBER. THIS COULD CAUSE A PUNCTURE IN THE FUEL TANK.

STEP 1A- TJ ONLY

Locate the drilling template and align the holes on the square end of the template with the existing holes on the outside of the crossmember. Make sure the notch in the template is facing up and on the inside of the vehicle. This template will be flipped for use on both sides. [FIG 2]

Make sure the template is straight and aligned with the existing holes. Mark the location of the inner holes using a scribe or center punch on both sides. Carefully drill the 4 holes using a 7/16" drill bit and drill stop taking care not to hit the fuel tank behind the cross member.

STEP 2

Lift the bumper into place on the rear cross member and align the threaded holes in the bumper with the holes in the cross member. Align the 4 backing plates with the holes on the backside of the vehicle cross member. Loosely install the 8 M10 bolts, washers, and lock washers, 4 per side. [FIG 3]

STEP 3

Align the lower mounting brackets with the threaded holes in the bottom of the frame on each side. Lower mounting hole sizes vary by year and model. Loosely install the M12, or 7/16", or 3/8" bolts washers and locks washer that correspond with your vehicles mounting holes. Factory bolts may also be used. Align the bumper and tighten all of the fasteners with the appropriate socket size and ratchet wrench. [FIG 4]

Install D-rings and isolators.

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