

# **TJ, YJ WINCH PLATE & BUMPER COVER**

## Thank you for choosing Rough Country

Please read instructions before beginning installation. Check the kit hardware against the parts list and product layout. Be sure you have all needed parts and know where they go. Also please review tools needed list and make sure you have needed tools.

If questions exist we will be happy to answer any questions concerning the design, function, and correct use of this product.

The installer must verify that the mounting kit does not interfere with the factory air bag sensors, which must not be relocated or modified in any way. The vehicles are bag system may not operate properly if the winch mounting kit is not mounted in compliance with the vehicle manufacturers recommendations.

Winch mounting should only be performed on vehicles with standard OEM bumpers.

#### **Kit Contents:**

17mm Socket

8mm Allen Wrench / Bit

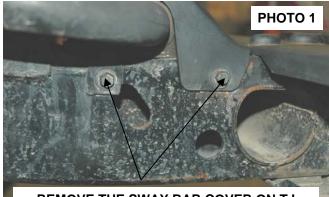
3/4" Wrench

1- Mounting Plate 1-1012Bag2 including: 4- Large Thick Washers 4- 1/2" x 1 1/2" Bolt 4- 1/2" Flat Washers 12-1/2" x 1 1/2" Button Head Bolts 4-1/2" Lock Nuts 2-10mm x 40mm Bolts 2-10mm Flat Washers 2-3/8" X 1 1/4" Bolts 2-3/8" Lock nuts **Tools Needed:** Optional T55 Torx bit Accessories: 3/8" Wrench

Light Bar- #1014 Stinger #1013 D-Ring Mount-#1058

#### INSTALLATION

- 1. Place vehicle on a flat surface and set emergency brake.
- 2. Remove the front valence (sway bar cover), using a 3/8" wrench. See PHOTO 1
- 3. Using a T55 torx socket, remove the front bumper mounting hardware and tow hooks if equipped.
- 4. Using a 15mm socket remove the front stabilizer mounting bolts. (TJ ONLY)
- 5. If installing a winch at this time it is recommended that you install the winch to the mounting plate, before installing the plate on the vehicle.
- 6. Place the supplied washers as shown in PHOTO 2 on TJ models. YJ models will not use these washers.



REMOVE THE SWAY BAR COVER ON TJ

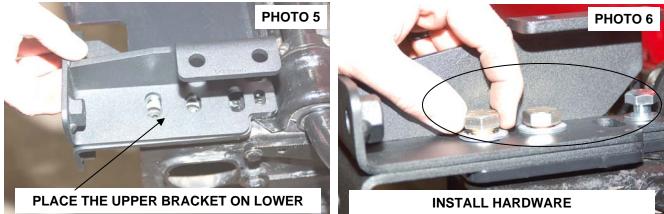


PLACE WASHERS ON FRAME (TJ SHOWN)

- 7. Place winch mounting plate in position and align the mounting holes on the plate with the holes on the frame. **See PHOTO 3.**
- 8. Install the supplied bumper brackets as shown on the winch plate. See PHOTO 4.



- 9. Place the upper bracket on the lower bracket. See Photo 5.
- 10. Install the bracket using the supplied 10mm x 40mm bolts / washers **(TJ only)** in the rear holes and the 1/2" x 1 1/2" bolts / washers as shown in **Photo 6.** Do not fully tighten at this time.



- 11. Place the bumper on the bumper brackets and align the hole in the bumper with the brackets. See Photo 7.
- 12. Install the supplied 1/2" X 1 1/2" button head bolts in the top with supplied lock nuts and in the front holes in the bumper. If D-ring mounts, stingers or light bars were purchased with this kit, install at this time with the supplied 1/2" x 1 1/2" button-head bolts using a 8mm allen bit. Tighten the bumper hardware. **See Photo 8.**



- 13. Tighten the frame to bracket hardware using a 3/4" & 17mm wrench.
- 14. Install the winch per the instructions included with the winch. The supplied 3/8" x 1 1/4" Bolts & lock nuts will be used to secure the roller fairlead/ hawse lead to the winch bumper / plate.

### **TJ SWAY BAR COVER TRIMMING**

- 1. On the TJ the front sway bar cover can be replaced with some trimming, if you elect to keep the cover see **PHOTO 1 and 2** for required cutting.
- 2. Trim the cover as shown below and replace, using a 3/8" wrench.

**РНОТО 1** 





## POST INSTALLATION INSTRUCTIONS

- 1. Check and retighten wheels at 50 miles and again at 500 miles. Periodically check all hardware for tightness.
- 2. Always practice safe winch operation.





PART # RS120 WINCH EXTENSION STRAP

THANK YOU FOR CHOOSING ROUGH COUNTRY FOR YOUR OFF ROAD NEEDS.

