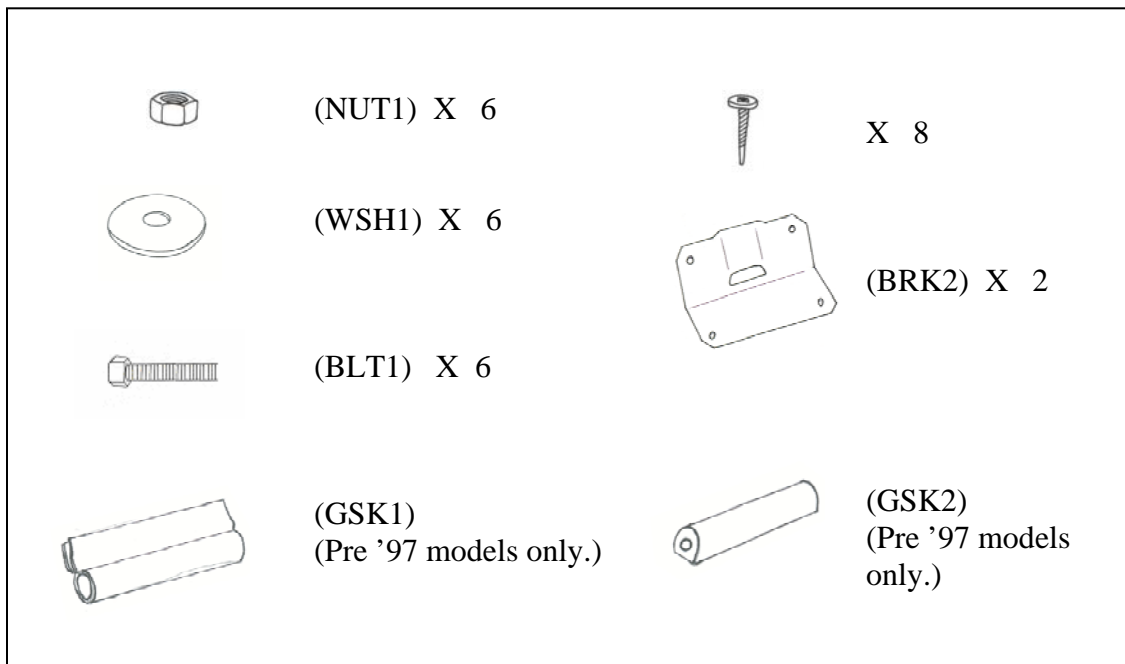


Jeep Wrangler 2 Piece

HARDTOPS DIRECT INSTALLATION INSTRUCTION SHEET

PARTS



TOOLS NEEDED

Drill
T-47H Torque Bit

HardTops Direct Installation Instructions:

1. Please read all of your directions and cross check your parts list before starting installation.
2. Refer to you owner's manual and follow instructions to remove your soft top.
3. Remove both sliding support bows from the vehicle, and plastic door facings.
4. Place the back section of the hardtop on the vehicle and align the pre-drilled holes in the hardtop flange on both sides of the hardtop with the #1, #2, and #3 holes on the rails of the Jeep.

5. Insert the bolts (BLT1), using washer (WSH1) and nuts (NUT1) provided into the #1, #2, and #3 holes on both sides of the Jeep rails. **Do not tighten down at this time.**
6. Install the brackets (part BRK2) to the windshield frame, just below the existing holes where the soft tops was attached.
7. **PRE-97 Jeep ONLY** Run the gasket (GSK1) along the top of the windshield.
8. Place the front lid of the hard top in position over the driver, and front passenger seats, with the cam-locks facing the windshield.
9. Align the front lid with the back section and make sure that both the rear section of the hard top, and the windshield both line up correctly with the lid section. (Sometimes the windshield will seem to be out of square with the top. This might be because the windshield was previously angled to fit the soft top more properly. This can easily be corrected by loosening the “star bolt” that is located on the row bar just on the inside of the door opening. You may have to feel around to find it under the sleeves. After you find this bolt, just loosen it and make the necessary adjustments so that the windshield is square with the hard top lid.)
10. **LOOSLY** Latch the front two (2) camlocks, that are located on the front edge of the top, to the newly installed brackets, on the top of the windshield frame. **DO NOT TIGHTEN DOWN YET!**
11. Position the hardtop with doors in shut position so that the gap between the hardtop and doors just barely clear hitting each other. You may have to push on the rear of the hardtop forward to adjust the fit! (Refer to Upper Door Installation Sheet if you have the upper half doors to install with your top).
12. At this time, after checking to be sure your doors are barely missing the hardtop when opening and closing, tighten down the rear shell on both sides using bolts, washers, and nuts already in position in holes #1, #2, and #3.
13. Tighten and latch front cam locks down to the brackets located on the front windshield. Check to be sure top is secure all the way around vehicle.
14. **Pre '97 models only.** Place the Gaskets (GSK2) along the edge of the windshield along where the door meets the windshield, and cut to fit.

Your HardTops Direct Jeep Top is now fully installed.