1954-1975 CJ5 Installation Instructions

PLEASE READ CAREFULLY BEFORE STARTING INSTALLATION

To safely lift and install this hardtop, you will need the assistance of at least one other person.

WARNING

The top on this vehicle is designed only for additional protection against the elements.

Do not rely on the top to contain occupants within the vehicle or to protect against intrusion of foreign objects, nor injury during an accident.

Make sure all brackets and screws are tight. Periodically check for tightness and retighten when necessary.

WEAR SEAT BELTS AT ALL TIMES

Follow the instructions and perform the steps in the sequence given. Short cuts to the directions may result in an unsatisfactory installation.

	Parts List	
4 ea	. 5/16•18 x1 1/2"	Hex Bolts (large)
12 ea	. 5/16•18	Weld Nuts (large)
4 ea	. 3/8"	Flat Washers
2 ea	. 1/4 • 20 x 1 1/4"	Hex Bolts (small)
2 ea	. M6 x 25	Flat Black Washer (cut)
2 ea	. 1/4•20 x 7/16"	Weld Nuts (small)
2 ea		Wood Spacers
2 ea		Closed Catches
6 ea	. 8 x 3/4 Mod Truss	Sheet Metal Screws
2 ea	. Lower Door Hinge So	et Two each in a package
2 ea		Windshield End Plates
2 ea		Door Keys



1. Preform the pre-installation instructions.



3. With the top in the proper position, drill a small pilot hole directly below the front camlok. Install catch using supplied screw.



5. Tape spacer on the rear of the door.



2. Install the top on vehicle. Use the large bolts in the front holes. Try and use the large bolts in the rear holes. If they don't work use the small bolts. Do not tighten bolts all the way.



4. Install new door end plates on the side on the windshield. Using the double sided tape and the existing screws.



4. Tape spacer to the rear of the door opening.

6. Put masking tape on the body in the area under the new hinges.





7. Using 2 people, mount the door in the opening. Make sure you have an even space around the door. Use the spacers as a guide. Now slide the lower hinge onto the door, one at a time and mark the center of the 2 holes. Remove the door and drill the four 7/16" holes in the body. Remove the masking tape from around the holes and install the hinges using the bolts from the package and the weld nuts. Now install the doors.



 Please look at the next page to see some examples of mis-aligned doors.
 To adjust the door, loosen the three hinge bolts on both hinges.

IMPORTANT!!

The bolt shown by the arrow is not to be tighten more than hand tight.



10. You might have to go back and forth on the door and top adjustments, before you get it.



Check the door lock for proper operation.
 Loosen the two screws to adjust the catch. When your satisfied, install the remaining two screws and tighten.



Tighten the rail bolts and the cam locks.
 Please send us a picture. We are proud of our work.

The door on the left is properly fitted. Notice the notch in the door matches the windshield to body contour. Now look at the door on the right, see the door notch is too high. The door needs to come down, so that is matches the windshield to body contour.



Jeep Pre-Installation Instructions



1. Place your tape on top ledge of the windshield.



3. Where the tape hits the body, it should read the value in the chart below. Measure both sides. If it does, put the top on. If not, go to step 4.



CJ 5 (1972-1975)	70 3/4"
CJ 5 (1976-1983)	67 1/4 "
CJ 7 & YJ	75 1/8"
CJ 8	97 11/16"
TJ	75 1/8"
Unlimited	89 7/16"



2. Extent the tape to the rear of the body.



4. CJ5 Loosen the bolts and wing nut. Adjust windshield and tighten.



4. CJ7 - CJ 8 - YJ Loosen bolts using a T40 torx wrench.
Go to step 5.



4. TJ & Unlimited-Using a T40 Torx wrench, loosen the bolt above the doors hinge. Go to step 5.

5. Using a T50 tamper resistant Torx wrench or vise-grips, loosen this bolt. On the CJ 7 & YJ's it's on the top of the roll bar. On the TJ & Unlimited it's on the side of the roll bar. This will be a 2 person job. One checks the measurement, the other person tightens the bolt. Remember 75 1/8" on both sides. (Unlimited 89 7/16"). Once this is accomplished, tighten up the bolt you loosened in step 4. Now you can put your top on. If the windshield is adjusted, the space properly between the door should be the same on both windshield and sides.