



Installation Instructions

FITS:
18-on Jeep Wrangler JL
Jeep Gladiator JT

Winch Plate
Part#:J174323

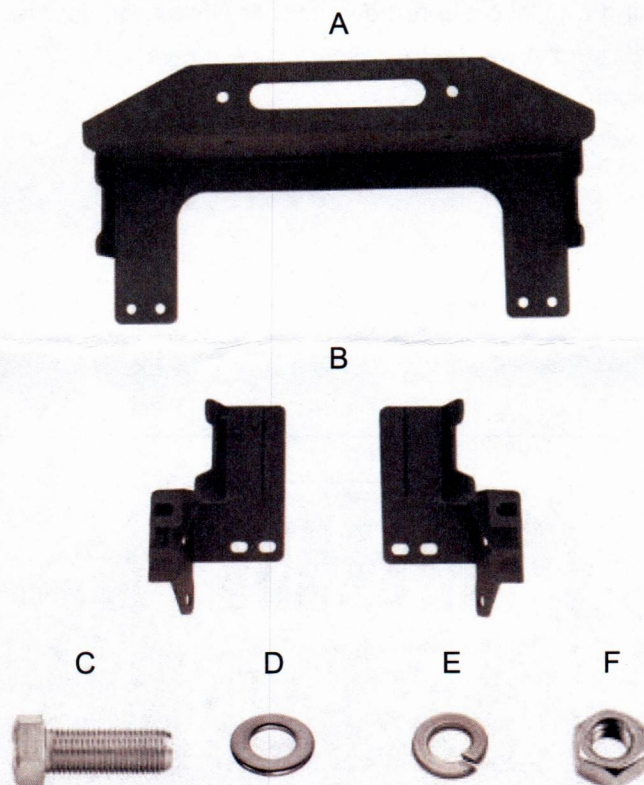
TOOLS NEEDED

Flat Head Screwdriver	Fastener Pry Tool	Socket	Ratchet
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COMPONENTS & HARDWARE

#	QTY		#	QTY	
A	1	Winch Plate	B	1	Side Mounting Brackets
C	12	M12x1.75x35mm Hex Head Bolt	D	24	M12 Flat Washer
E	12	M12 Split Washer	F	12	M12 Hex Nut

Product shown on Jeep Wrangler JL

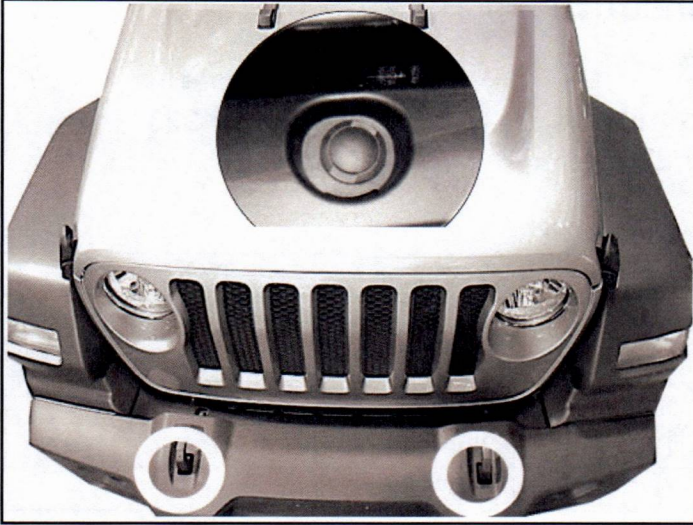


Please take a few minutes to read and thoroughly familiarize yourself with the installation procedures outlined in this manual. Following the steps as outlined will save you time and help reduce mistakes. Once the instructions are reviewed, if you feel that you are not capable of safely installing the parts seek the help of a qualified installation expert to help you complete the job. The manufacture is in no way responsible for any personal injury or vehicle damage that may occur during the installation.

California Proposition 65 Warning!

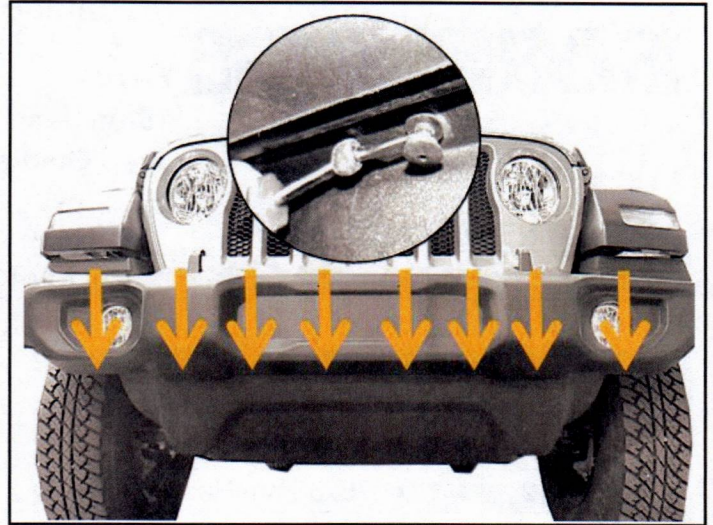
This product may contain one or more chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Removing Factory Bumper



Step 1.

Using a plastic clip removal tool or similar tool locate and remove two factory clips shown above. Discard factory clips.



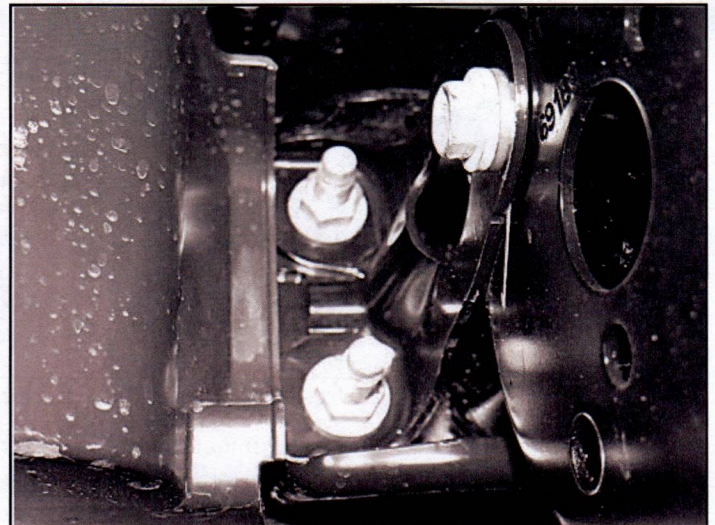
Step 2.

Working under the Jeep locate and 8 plastic fasteners along the bottom front edge. Use a fastener pry tool to remove them. Set fasteners aside in a protected area.



Step 3.

Using a 8mm socket locate and remove 2 factory bolts holding the factory skid plate onto the bumper. Remove factory skid plate from vehicle. Discard factory hardware and skid plate.



Step 4.

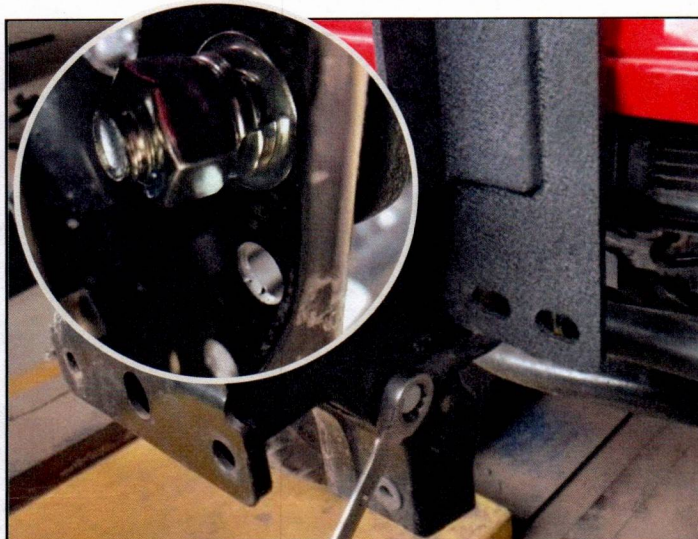
Using an 18mm deep socket, remove the 4 factory mounting nuts (2 on each side of the frame) located next to the outside of your JL's frame rails. Discard factory hardware. Repeat process for the other side of the Jeep.

Installing Winch Plate



Step 1.

Place supplied mounting bracket onto Jeep. Line up the holes in the mounting plate with the holes on the vehicle. Install factory hardware onto the upper hole.



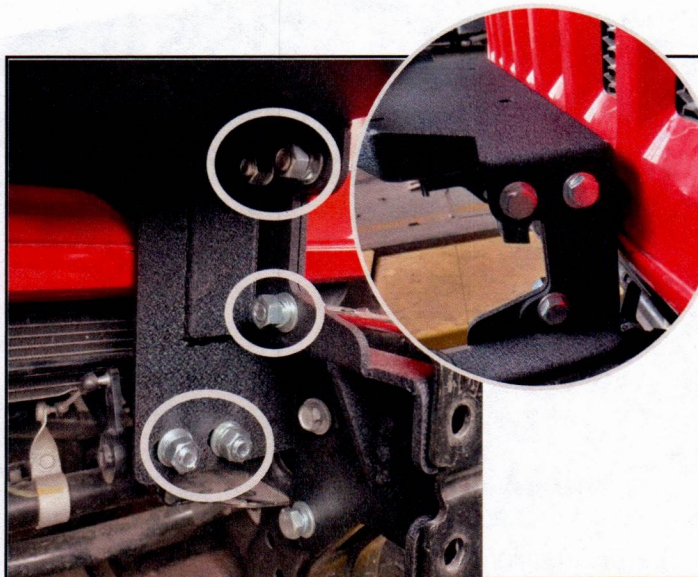
Step 2.

Go to the lower hole. Place supplied M12x35mm hex bolts and a flat washer into the hole, end with a flat washer and a split washer and start a supplied hex head nut at the end of bolt. Tighten down using a 18mm socket. Repeat steps for the other side.



Step 3.

Place supplied winch plate onto the previously installed brackets as shown. Line up the holes on the winch plate with the holes on the mounting brackets.



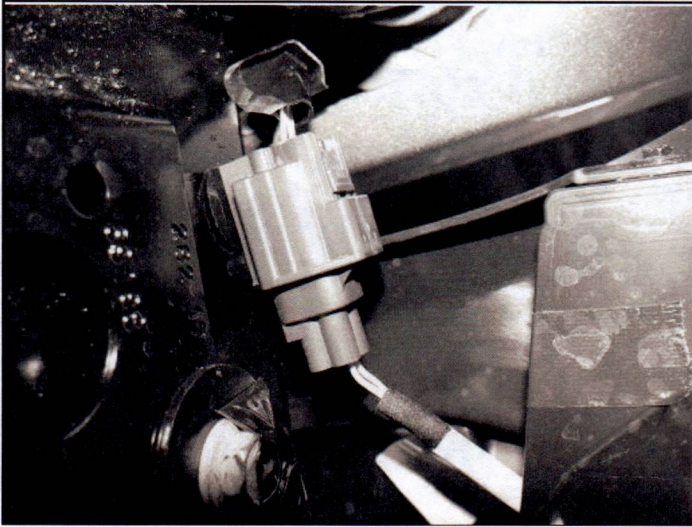
Step 4.

Place M12x35mm hex bolt with flat washer through the hole in the winch plate and through the hole in the mounting bracket, end with a flat washer and a split washer and start a supplied hex head nut at the end of bolt. Tighten down using a 18mm socket. Repeat step for remaining bolts and other side.

Reinstall the front bumper.

This completes the installation.

Removing Factory Bumper Continued

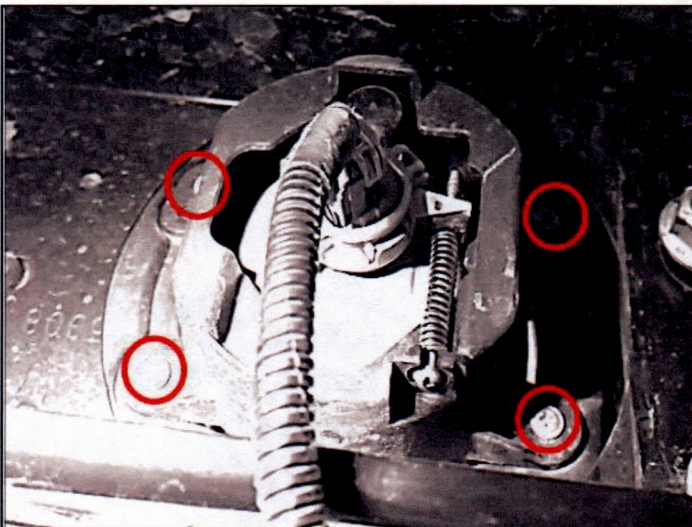


Step 5.
Locate and disconnect factory fog light harness.

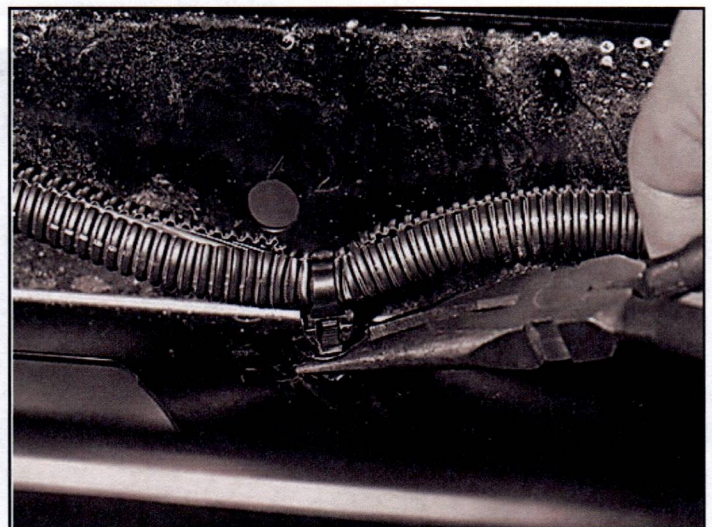
INSTALLATION FOR JEEP JL/JT



Step 6.
With help from an assistant firmly pull the front bumper off the frame rails and set it aside in a protected area.



Step 7. Fog light removal.
Working on work bench locate the wiring harness plug, lift up the locking clip and unplug the harness. Repeat process for other side. Using a #2 Philips head screw driver locate and remove 4 Philips head bolts holding factory fog light onto bumper. Remove fog light from bumper. Set fog light aside for later use. Discard hardware.



Step 8.
Using a fastener pry tool remove the wiring harness connector attached to the back of the bumper.