

Tools Required

13mm, 16mm, 19mm Socket

Torque Wrench

Ratchet



Notes

Read this instruction carefully before starting installation.

Proper tools will improve the quality of installation and reduce the time required.

If missing parts or any damage found, please take a picture and contact us.

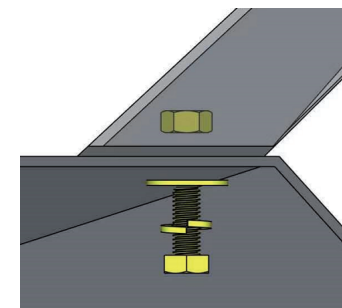
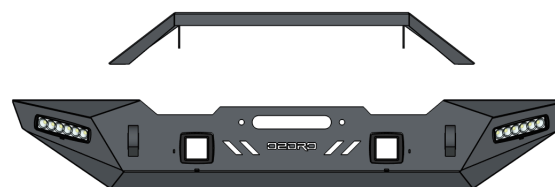
The wire harness is NOT included.

Step 1:

1. Remove (4) rivets holding the splash guard in place and remove the splash guard.
2. Remove (2) rivets securing the frame cover between the grille and front bumper.
3. Disconnect fog lamp connector.
4. Remove (8) M12 hex nuts holding the bumper onto the frame rail.
5. Carefully remove the front bumper.

Step 2:

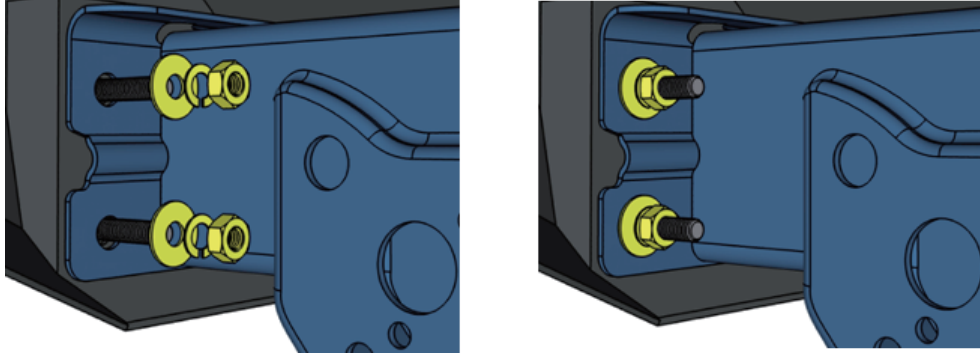
1. Position the bull bar to OEDRO front bumper.
2. Secure bull bar using (2) M8 hex bolts, (2) M8 lock washers, (2) M8 flat washers, (2) M8 hex nuts.
3. Tighten M8 hex bolts with 15 ft. lbs. torque.



Step 3:

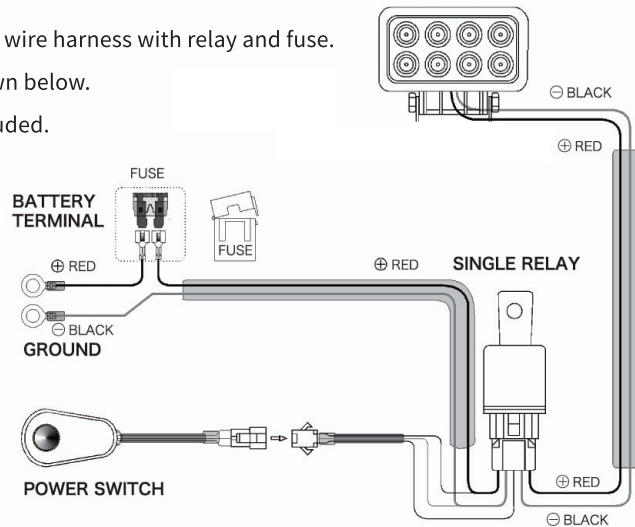
1. With assistance, lift and attach the bumper to frame rail, secure with (8) M10 hex nuts, (8) M10 flat washers, (8) M10 lock washers.
2. Tighten M10 hex nuts with 31 ft. lbs. torque.

Note: Install winch on winch plate before install the bumper on vehicle.



Step 4:

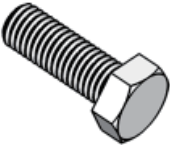
1. For your safety, please select wire harness with relay and fuse.
2. Reference wire diagram shown below.
3. The wire harness is NOT included.



Step 5:

1. Install (2) D-rings on shackle mounting brackets.
2. After bumper installed, periodic check to ensure all mounting hardware remains secure and tight.

Part List:

		Bull Bar		×1
	×2		×2	
	×8		×2	
	×8		×2	
	×8		×2	