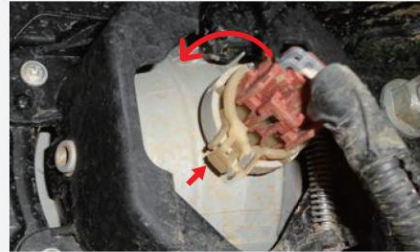


M LIGHT Installation Instructions

- 1** Remove the air dam from the underside of the stock bumper by removing the 6 retaining clips (4 exterior and 2 inside the air dam) with a set of pliers.



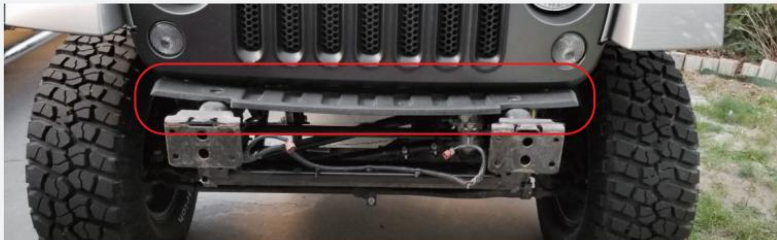
- 2** Remove the factory fog light connections by pushing the tab in on the brown connector and gently pulling out.



- 3** Remove the eight bumper attachment nuts using an 18 millimeter socket. Break the bolts loose with a breaker bar and then finish removing with a ratchet.



- 4** If you are installing a winch, remove the frame cover. This requires removing the center pin from the two clips, then pulling the clips out. or some prefer to leave it on if not running a winch, with applicable bumpers.



(Frame cover)



(retaining clip locations)



5

You are ready to install the Nilight Front Bumper using the following parts:



INCLUDED COMPONENTS

- (1) Bumper
- (8) 12mm spring washers
- (8) 12mm Flat washers
- (2) M12 Hex head screws
- (6) M12 Nuts
- (2) D-Rings

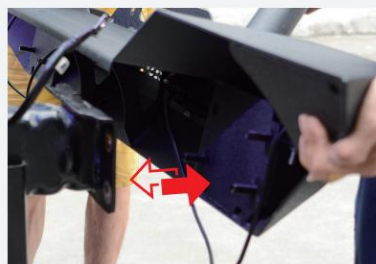
6

The Nilight front bumper has 3 bolts in each side. Those three bolts will slide directly into the same mounting holes the original bumper was removed from. The 4th hole in each side will receive a bolt that came in the parts bag supplied with the bumper.



7

Now it's time to bolt the bumper up into place. Ideally, a second person would help hold the bumper into place.



8

Each of the 3 pre-installed bolts will attach with a flat washer, lock washer and nut. All 8 bolts connections will be tightened as shown partially completed in the following pictures.

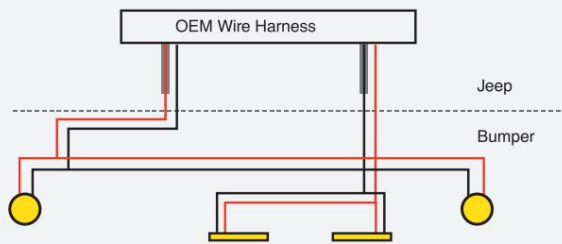


1 + 2
3 + 4



9

These wire instructions show you one way to run all 4 LED lights from the OEM fog light switch. Cut the OEM fog light sockets free from the OEM wire harness and strip the ends still connected to the Jeep. You will not need the light socket or bulb for the new bumper. Following pictures shows how the wiring connections will be made.



Nilight Heavy Duty Front Bumper w/ LED Lights (07-18 Wrangler JK)

Tools Required:

19mm Wrench & Socket / Flat Screwdriver or Panel clip pliers / Phillips Screwdriver



**Enjoy Your new
Nilight Bumper!**

