

## STUBBY FRONT WINCH BUMPER

## (2007-2018 WRANGLER JK)

INSTALLATION INSTRUCTIONS

## CONTENTS

- (1) Bumper
- (1) Over-Rider
- (2) Block Off Plates(2) D-Rings
- (2) Fog Light Adapter Brackets
  (10) M10x1.50 35mm Bolts
  (6) M10x1.50 25mm Bolts
  (14) M10 Lock Washers
  (20) M10 Flat Washers
  (10) M10 Nuts
  (12) M4x0.7 15mm Bolts
  (12) M4 Lock Washers
  (20) M4 Flat Washers
- (8) M4 Nuts

(1) 2.5mm Allen Key(1) 6mm Allen Key

## **TOOLS REQUIRED**

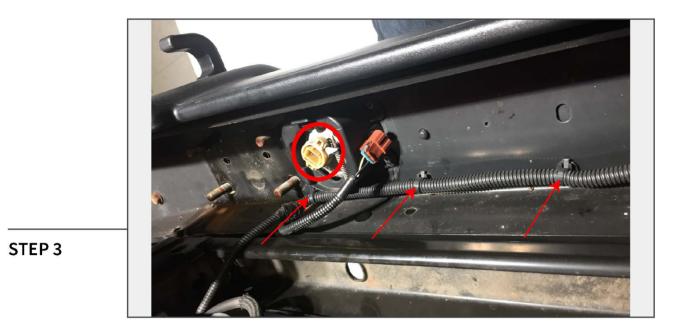
Ratchet 8mm, 10mm, 15mm, 16mm, 18mm Sockets Torque Wrench Allen Wrenches Trim Panel Removal Tool Phillips Screwdriver



Remove the (6) plastic push pins securing the factory lower splash shield to the vehicle.



Remove (2) plastic push clips from the upper bumper plastic cover.



From under the vehicle, unplug the fog light electrical connectors. Disconnect the harness mounting clips from the inside of the bumper.



STEP 4

From under the vehicle, access and remove the (8) 18mm nuts. Remove the bumper from the vehicle.



Remove the fog lights from the bumper by removing (8) Phillips screws.



**STEP 6** 

Install the fog light adapter brackets to the bumper using (2) M4 x 0.7 15mm bolts, (2) M4 lock washers, and (2) M4 flat washers.

Repeat this step for the remaining fog light bracket.



Secure each fog light into the bumper using (4) M4 x 0.7 15mm bolts, (4) M4 lock washers, (8) M4 flat washers, and (4) M4 nuts.



Install the bumper to the frame of the vehicle using (4) M10 x 35mm bolts, (4) M10 nuts, (8) M10 lock washers, and (8) M10 flat washers. Torque the hardware to 40 ft. lbs.





Install the optional over-rider light bar mount, or the (2) block off plates to the bumper by using the (6) M10 x 1.50 x 25mm bolts, (12) M10 flat washers, (6) M10 lock washers, and (6) M10 nuts.



STEP 10

Install the D-Rings into the bumper. Plug the vehicle fog light harness into the fog lights.

Installation is now complete.