

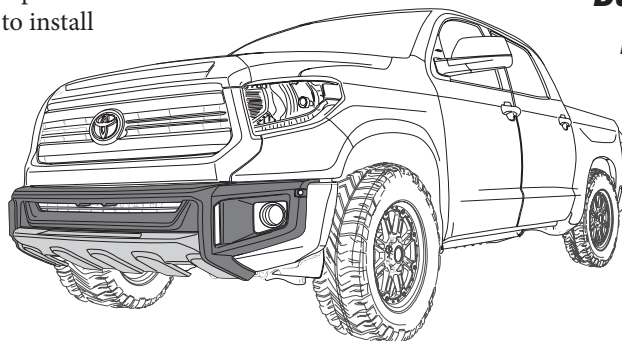
## INSTALLATION MANUAL

### BUMPER PROTECTOR TUNDRA

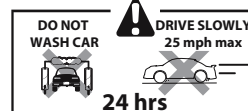
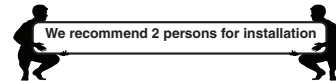
**PART # : 1107CNEUTO01A04**



In case of installing Front Bumper and Fender Flares kit make sure to install Front Bumper first



**READ CAREFULLY BEFORE INSTALLATION**

















## TOOLS



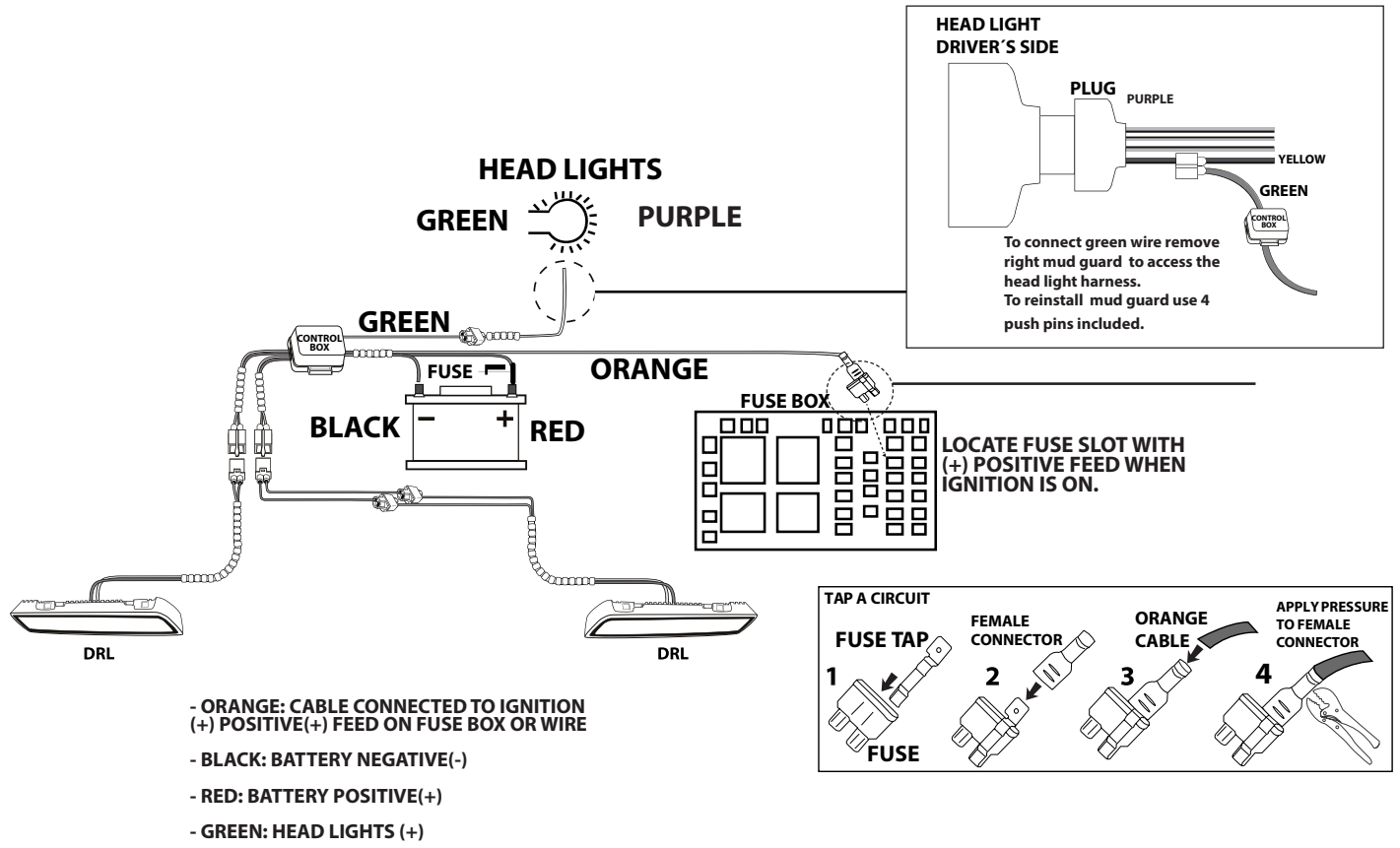
## CHECK LIST

\*Already installed in the part

ITEM	DESCRIPTION	DRAWING	AMOUNT
A	* VHB TAPE		Included in the parts
B	PUSH PIN WURTH 501 111 46		8 pcs
C	DRL LED OSRAM PX-5		1 set
D	* BUTTON HEAD ALLEN STAINLESS SCREW M4 X 16		4 pcs
E	* WASHER 3/16		4 pcs
F	* STAINLESS LOCK NUT M4		4 pcs
G	GREASE PENCIL		1 pc
H	AUTOMOTIVE ADHESION PROMOTER		1 pc
I	QUICK SPLICE TAP CONECTOR		<b>1 pc</b>
J	POLYURETHANE ADHESIVE		1 pc
K	BLACKOUT		4 pcs
L	FUSE TAPS		<b>1 pc</b>
M	FUSE		<b>1 pc</b>
N	INSULATED FEMALE CONNECTOR		<b>1 pc</b>

## INSTALLATION MANUAL

### 1 DRL ELECTRICAL INSTALLATION DIAGRAM



If the DRL's did not turn on immediately when the ignition is on, please wait for a few minutes until the computer resets and then the lights will light up.

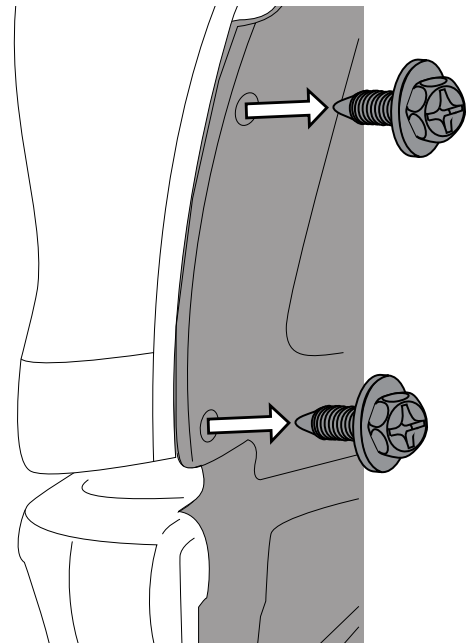
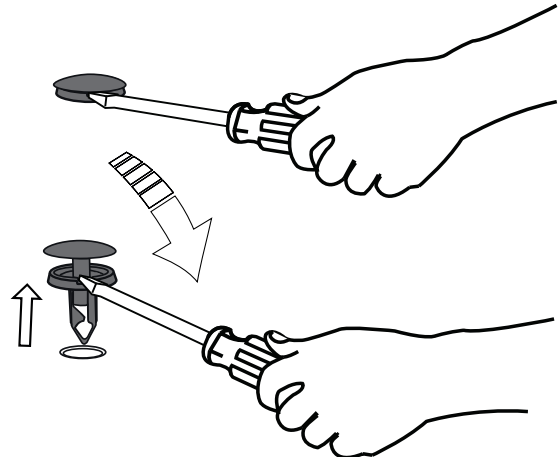
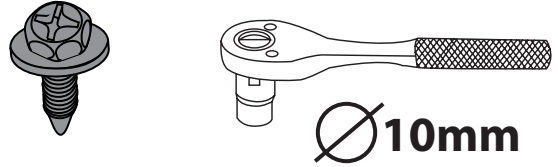
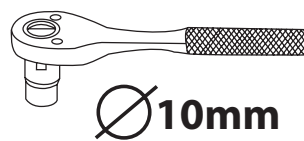
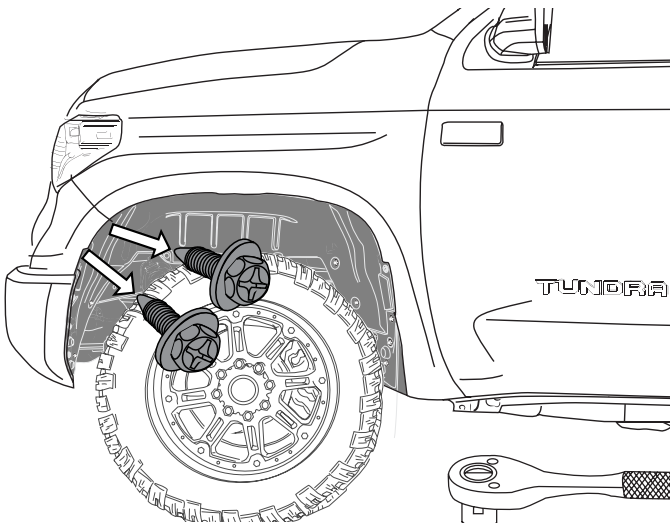
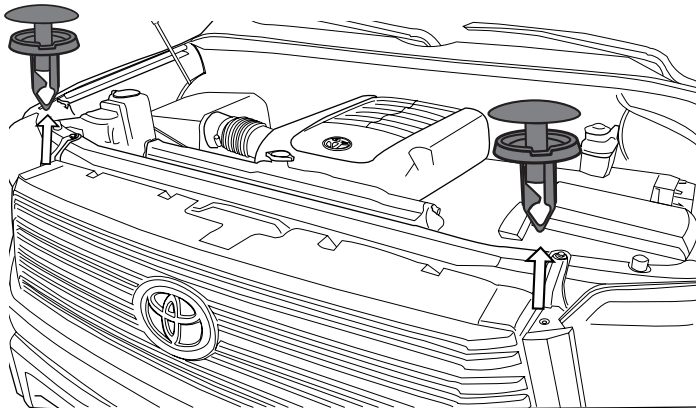
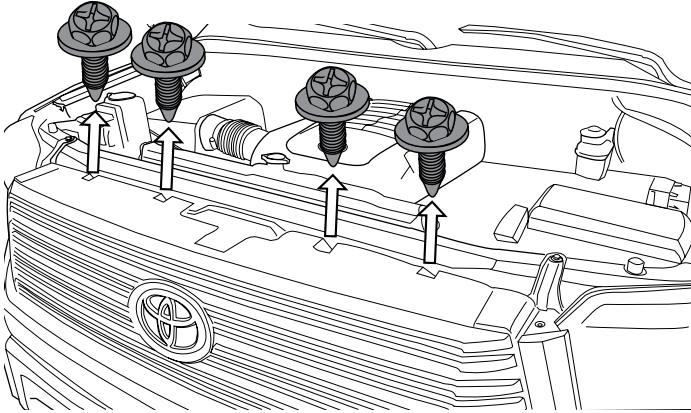


In case the vehicle counts with proximity sensors relocate them following the instructions, otherwise continue with the rest of the manual.

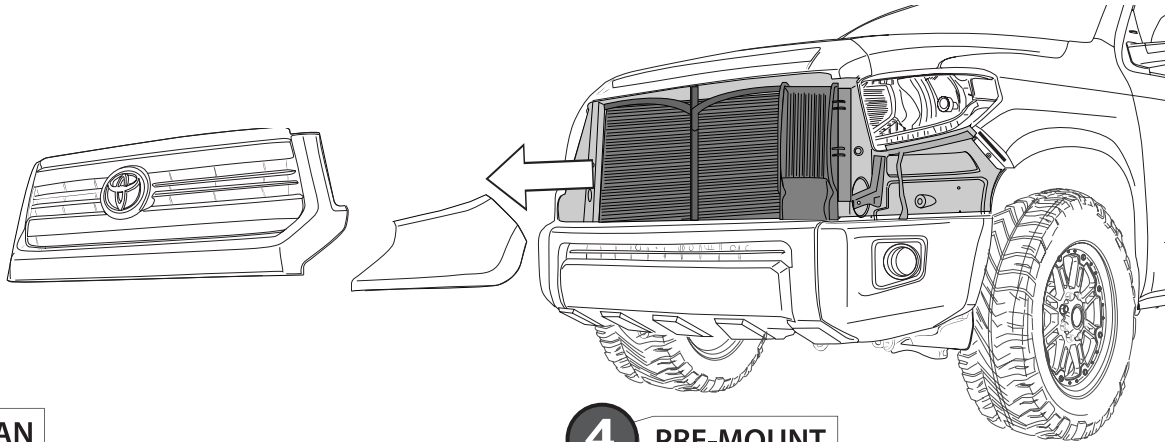
**INSTALLATION MANUAL**

**! WASH WITH WATER, DETERGENT AND  
SOFT CLOTH OR SPONGE**

**2 REMOVE GRILLE AND PLASTIC COVERS**

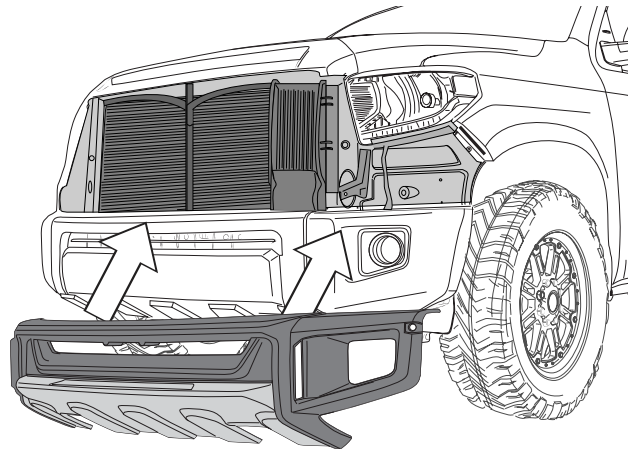
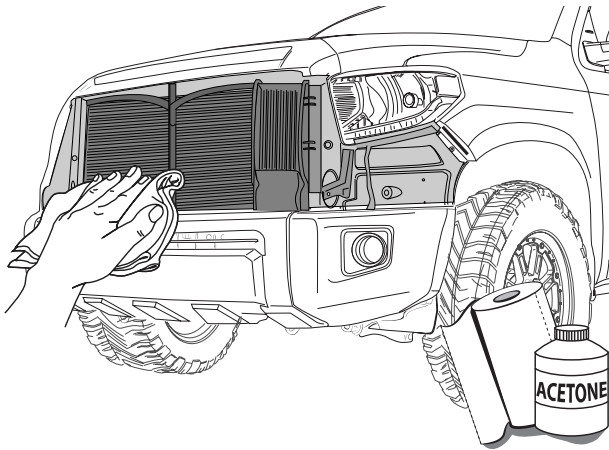


**INSTALLATION MANUAL**



**3 CLEAN**

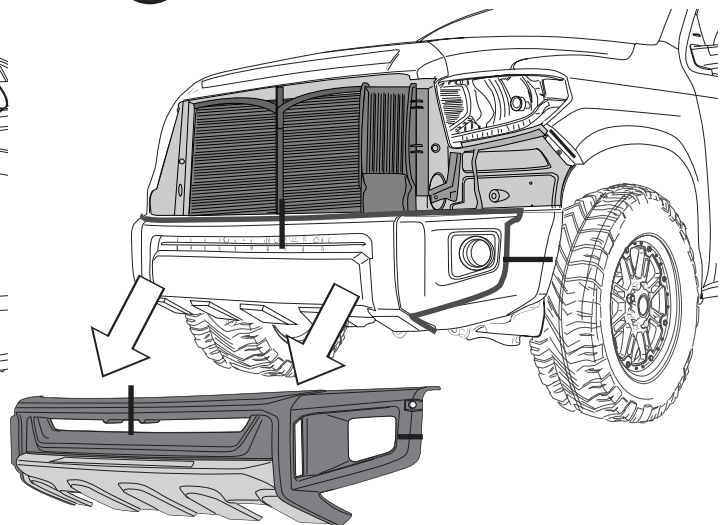
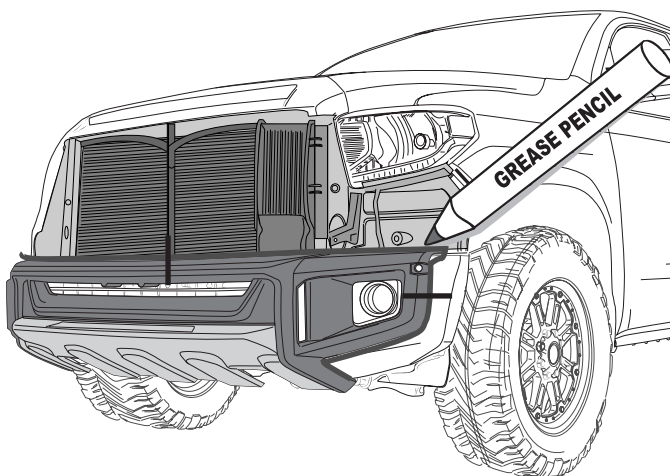
**4 PRE-MOUNT**



**5 MARK**

**! HASH MARKS**

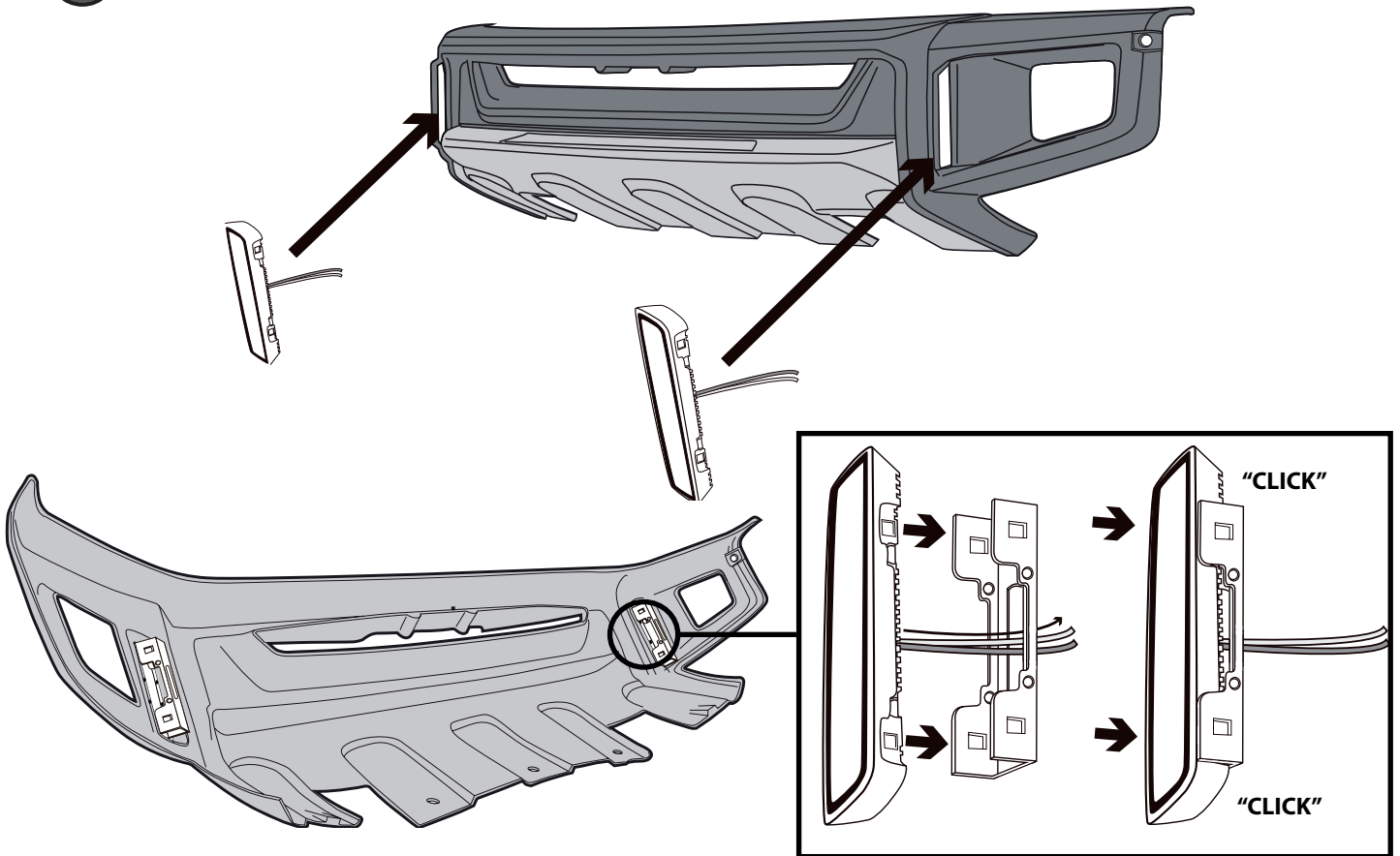
**6 REMOVE**



**DRAW CENTER HASH MARK WITH GREASE PENCIL ON FRONT BUMPER AND SHEET METAL, THIS WILL ENSURE FRONT BUMPER WILL BE CENTERED TO GREASE PENCIL OUTLINE.**

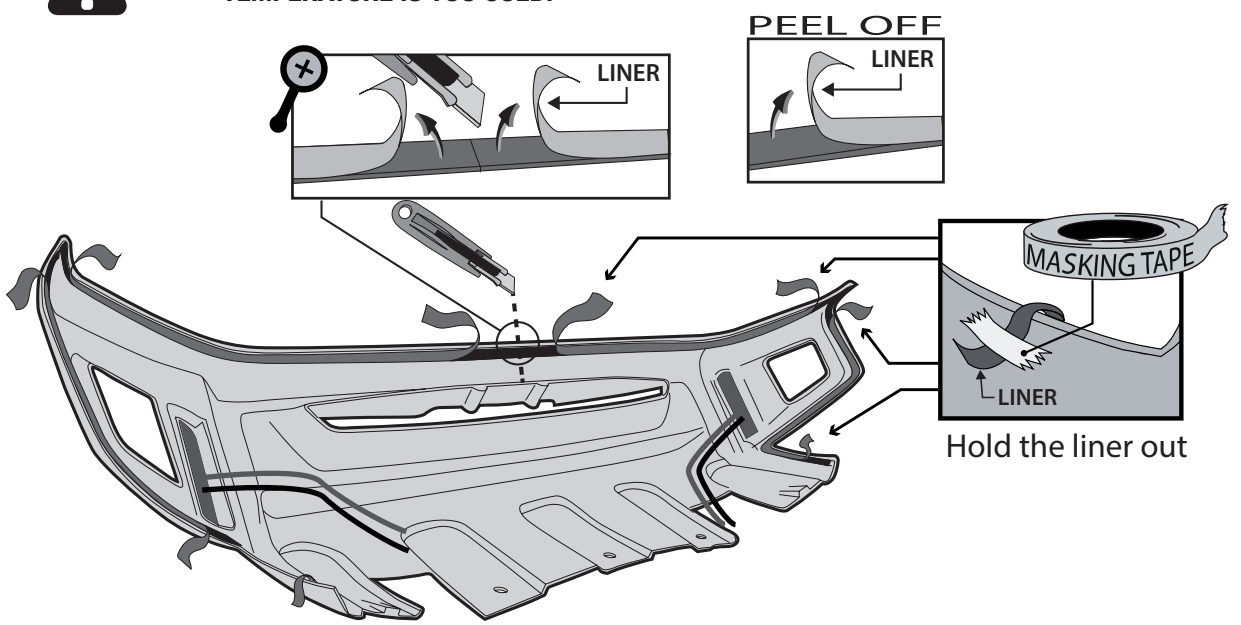
**INSTALLATION MANUAL**

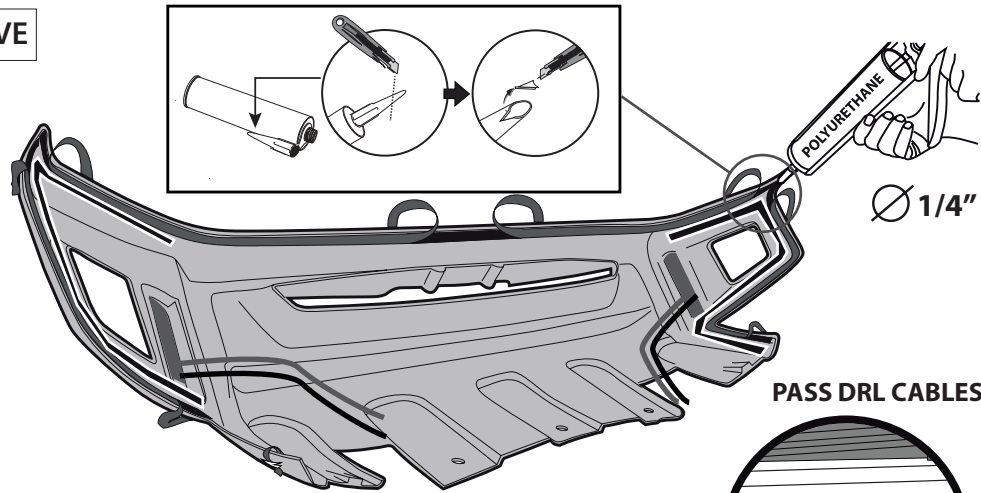
**7 MOUNT ON BUMPER**



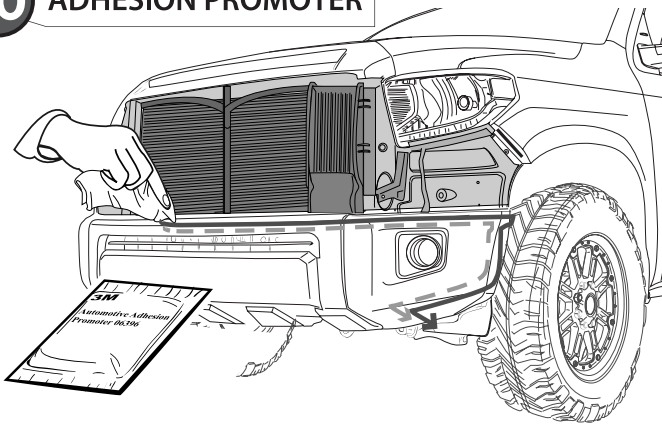
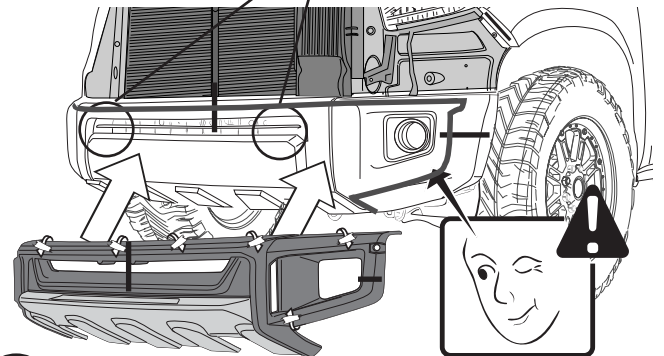
**8 PEEL**

**! WARM SURFACES WITH HEAT GUN IF SURFACE TEMPERATURE IS TOO COLD.**



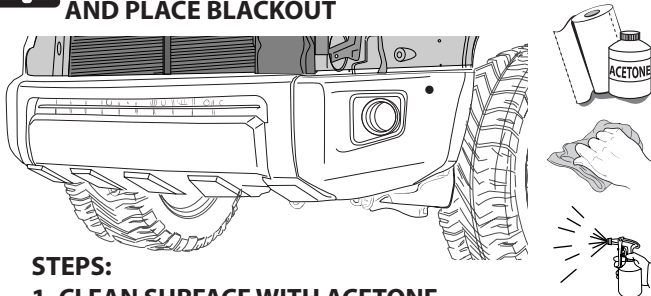
**INSTALLATION MANUAL**
**9 APPLY ADHESIVE**


**!** FIRST CLEAN ALL OVER THE APPLICATION AREA WITH ACETONE

**10 ADHESION PROMOTER**

**11 PLACE**

**12 PLACE BLACKOUT**

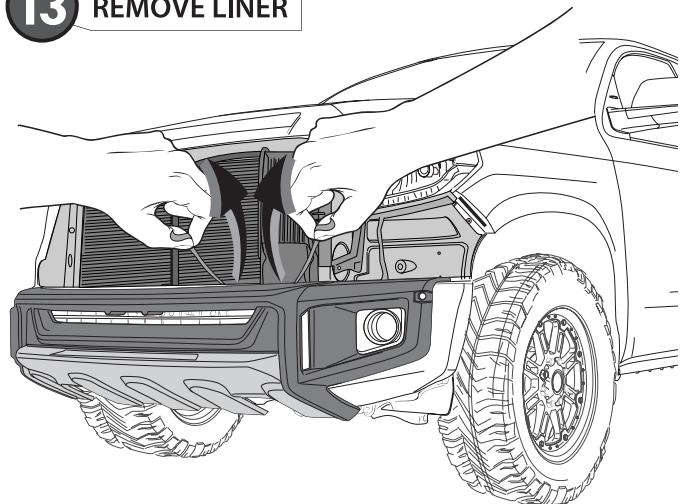
IF THE VEHICLE HAS SENSORS PLACE BLACKOUT

**!** IF THE VEHICLE DOES NOT HAS SENSORS MARK AND PLACE BLACKOUT



STEPS:

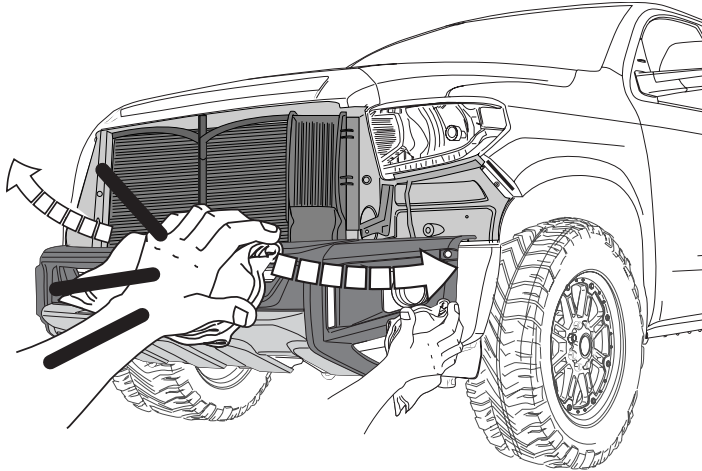
1. CLEAN SURFACE WITH ACETONE
2. APPLY WATER TO FRONT BUMPER AND STICKER
3. PLACE & PRESS

**13 REMOVE LINER**


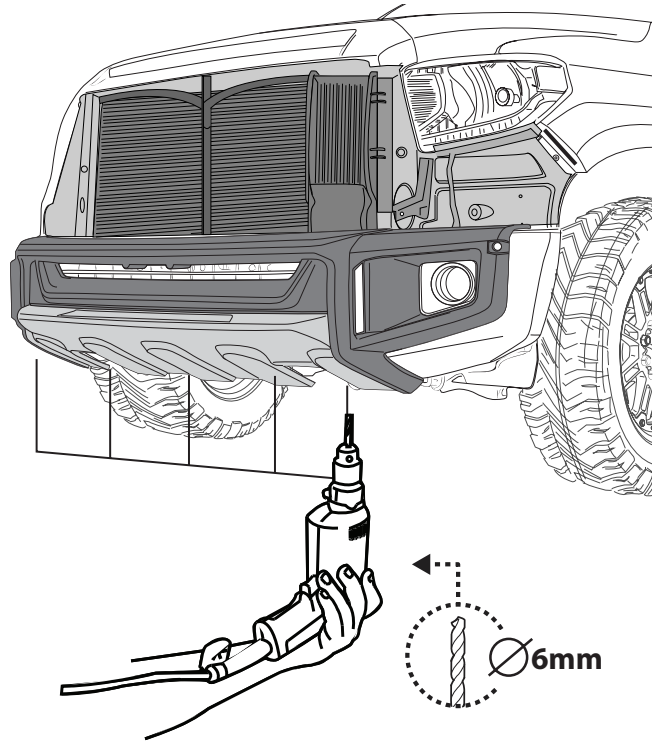
**!** A full surface contact between tape and substrate is decisive for good adhesion performance. Contact is achieved by applying pressure. In practice a pressure between 40 and 50 N/cm<sup>2</sup> is usually needed and an application temperature between 25 and 45 °C or 77 and 113 °F is also necessary. During application, add-on parts and tapes must have the similar temperature.

**INSTALLATION MANUAL**

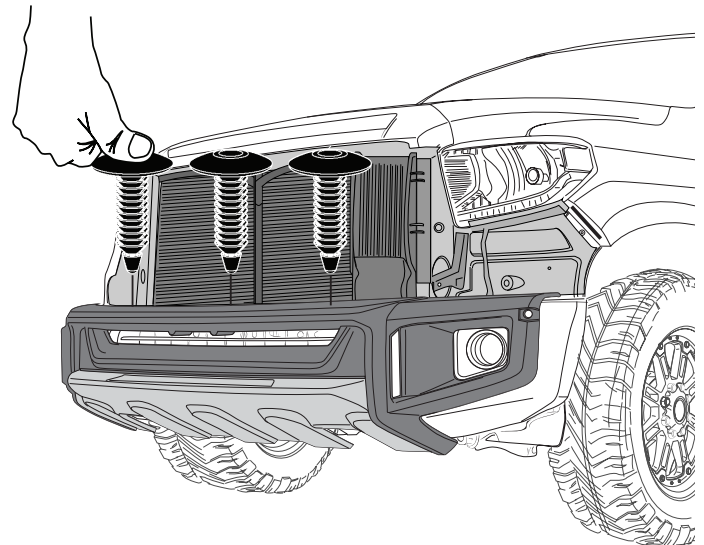
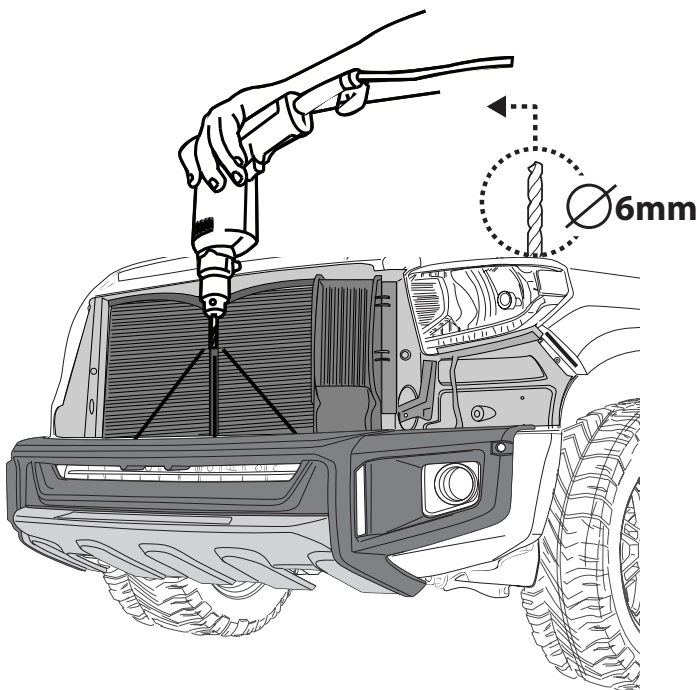
**14 PRESS**



**15 DRILL**



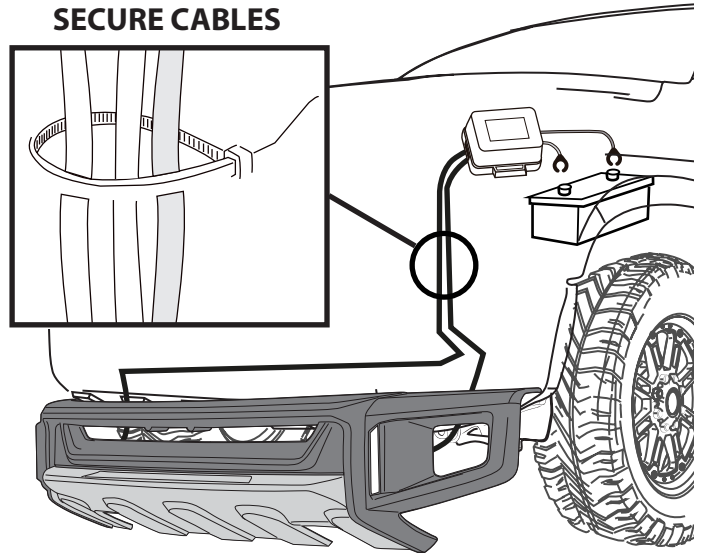
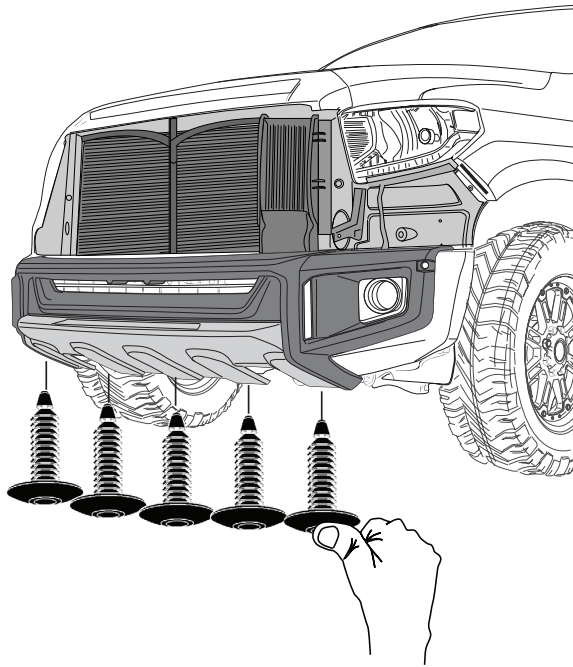
**16 PLACE PUSH PINS**



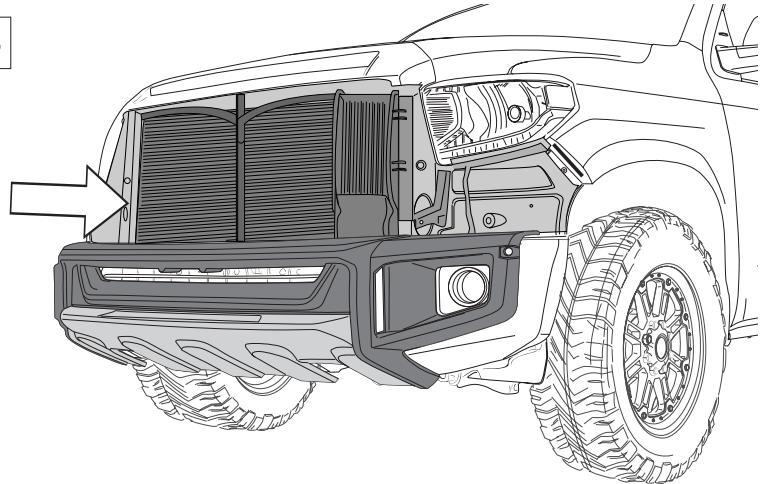
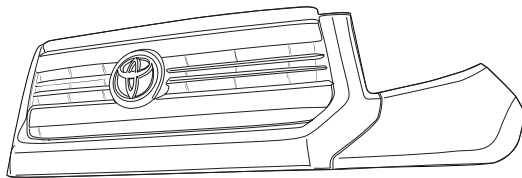
**INSTALLATION MANUAL**

**17 CONNECT CABLES TO BATTERY**

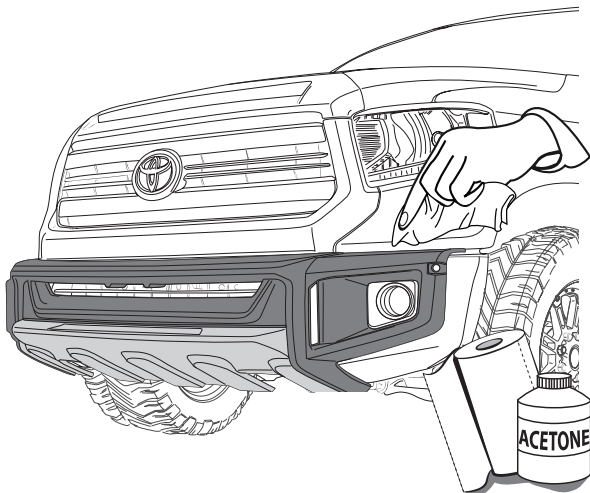
**SECURE CABLES**



**18 MOUNT GRILLE AND PLASTIC COVERS**



**19 CLEAN OFF GREASE PENCIL MARK**



**INSTALLED PARTS**

