



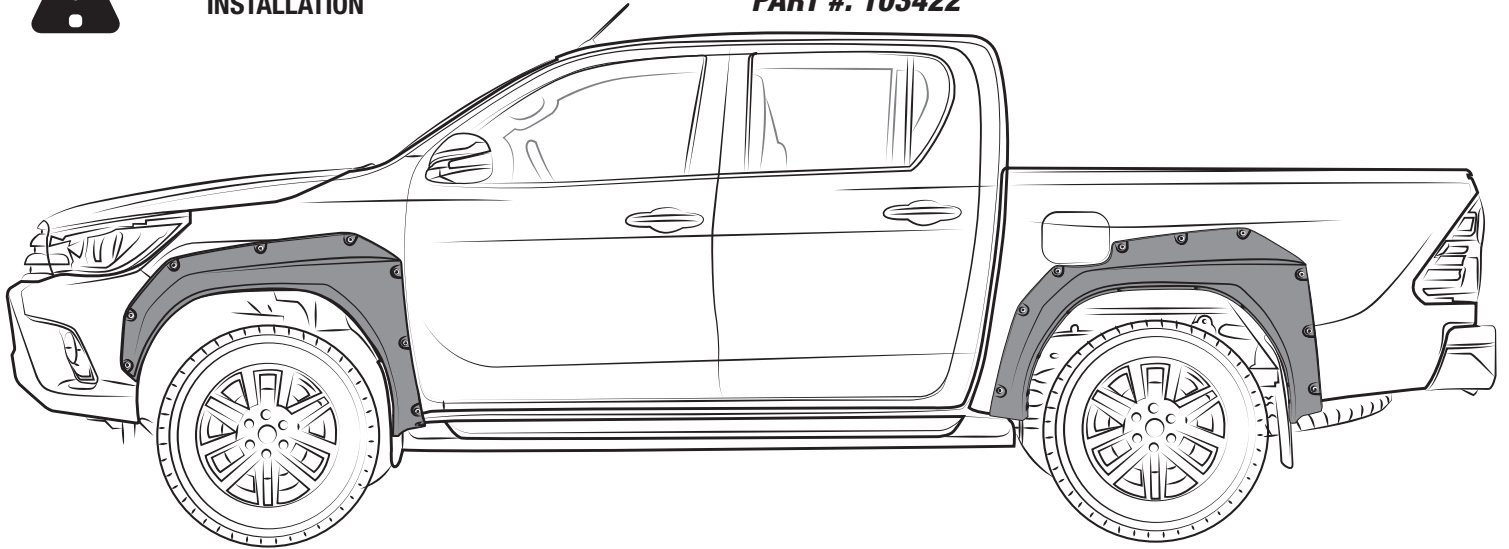
TOYOTA - HILUX 2018

INSTALLATION MANUAL



**READ CAREFULLY BEFORE
INSTALLATION**

4X FENDER FLARE SET 2018 HILUX PART #: 103422

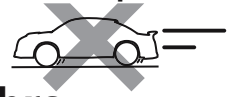


AFTER INSTALLING

**DO NOT
WASH CAR**



**DRIVE SLOWLY
25 mph max**



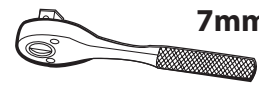
24 hrs



TOOLS



10mm
7mm



CHECK LIST

*Already installed in the part

ITEM	DESCRIPTION	DRAWING	AMOUNT
A	*SUPER BOLTS RUBBER STUDS		33 PCS
B	*STAINLESS SUPER BOLT M6 X 14		33 PCS
C	*PVC TRIM		1 PC
D	NICKEL HEX. TIN SCREW 4.2 X 20 mm		4 PCS
E	NICKEL HEX. TIN SCREW 6 X 20 mm		2 PCS
F	U-NUT 4.2 x 14 mm		4 PCS
G	GREASE PENCIL		1 PC
H	AUTOMOTIVE ADHESION PROMOTER TESA #60153		1 PC
I	APPLICATION SPONGE		4 PCS
J	THREADLOCKER #3222		1 PC
K	BONE FOLDER		1 PC

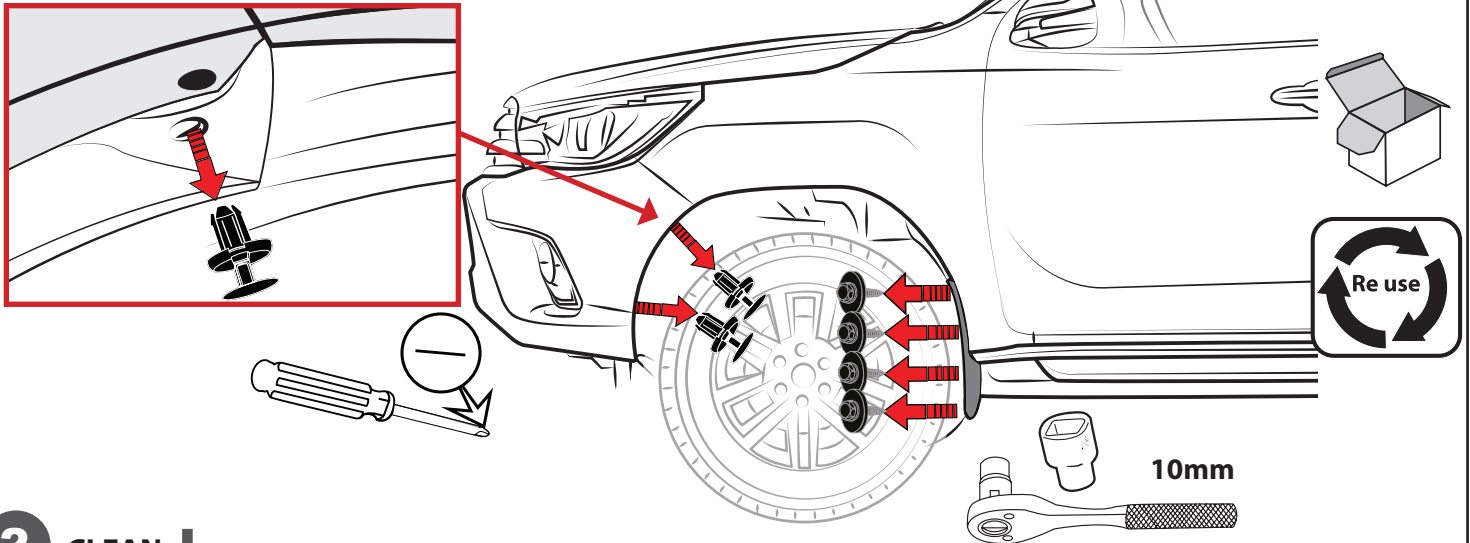


! Vehicle and part must be at 16°C or 60°F or more before installation.

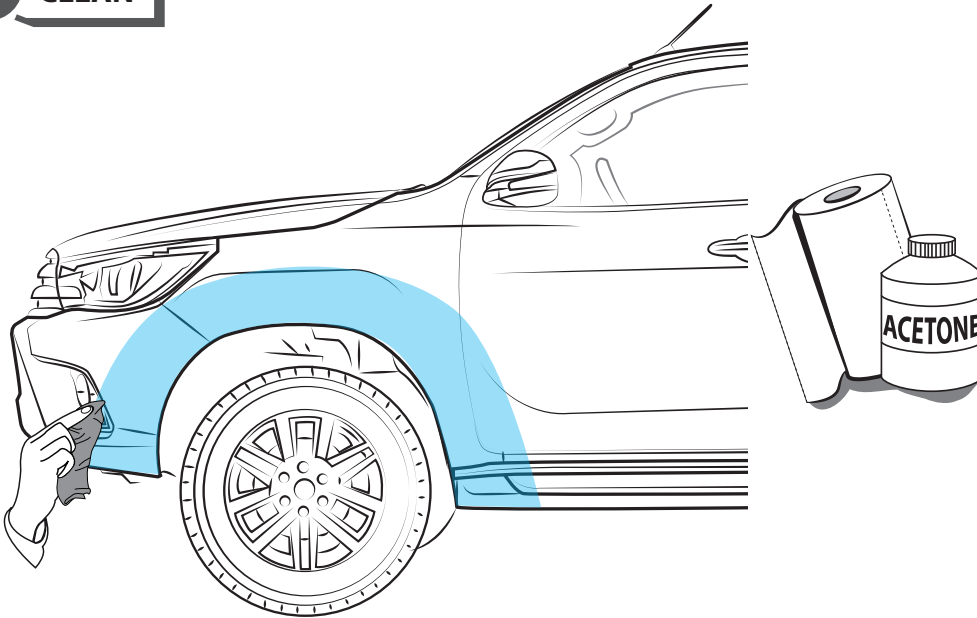
Keep the vehicle and parts in an environment that is within the recommended installation temperature range for 4 hours.

FRONT FENDER FLARE

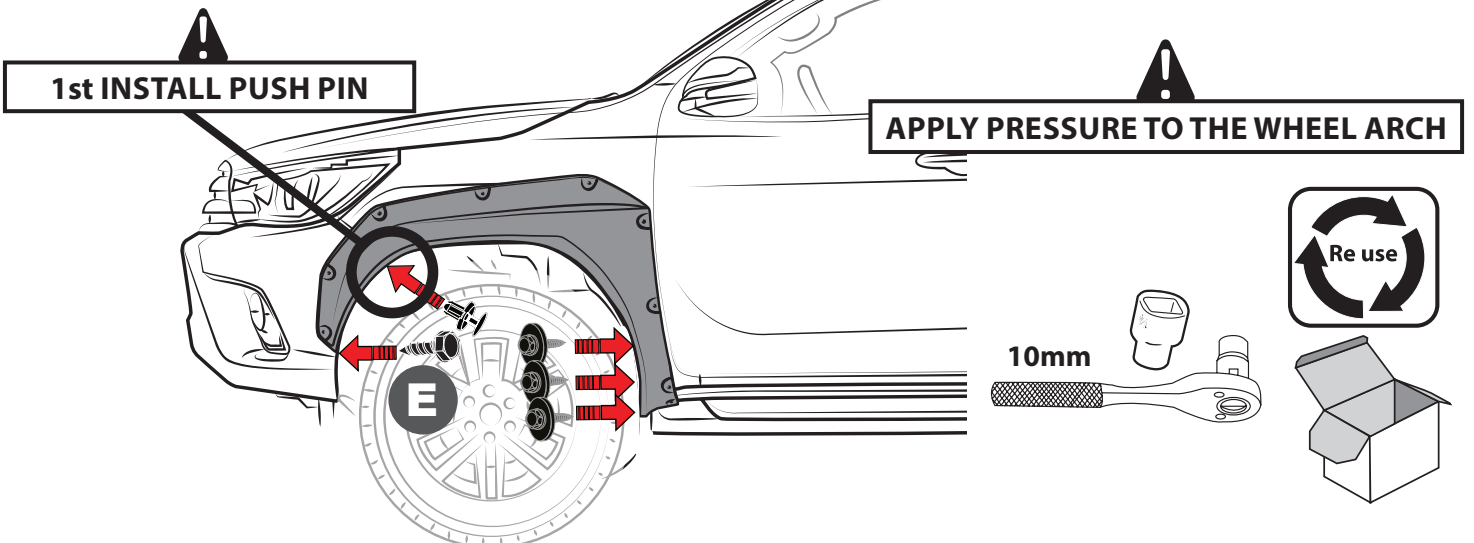
1 REMOVE MUD GUARDS & PUSH PINS



2 CLEAN

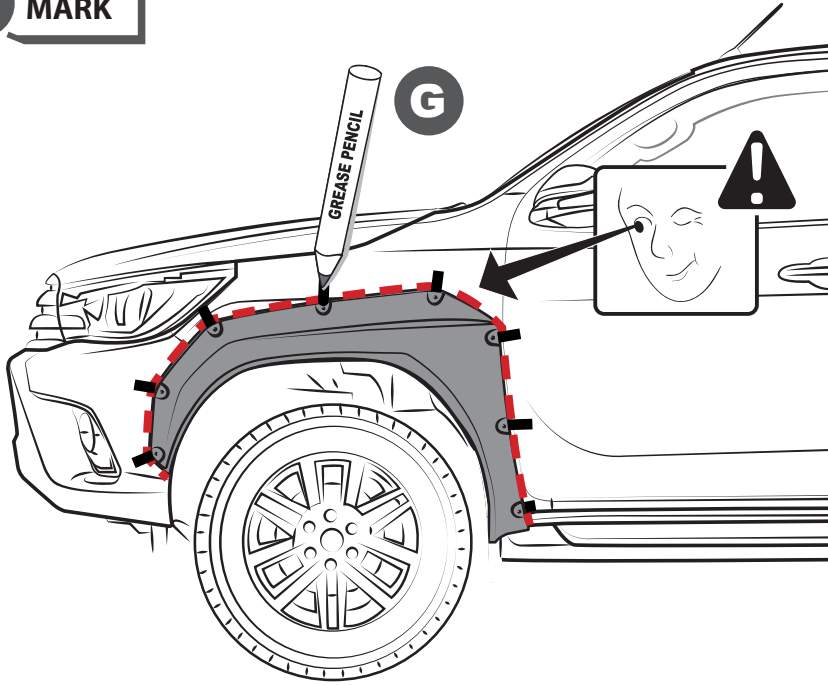


3 PRE-INSTALL & SCREW



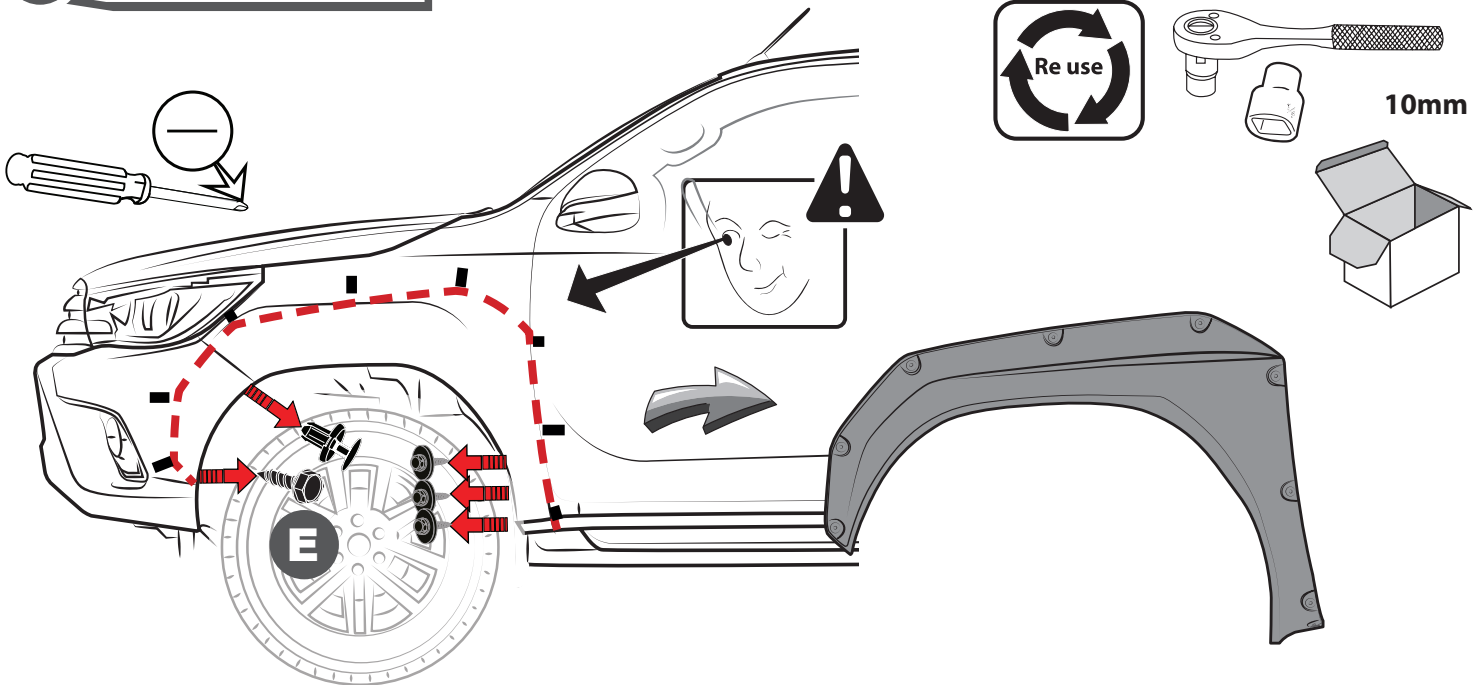


4 MARK



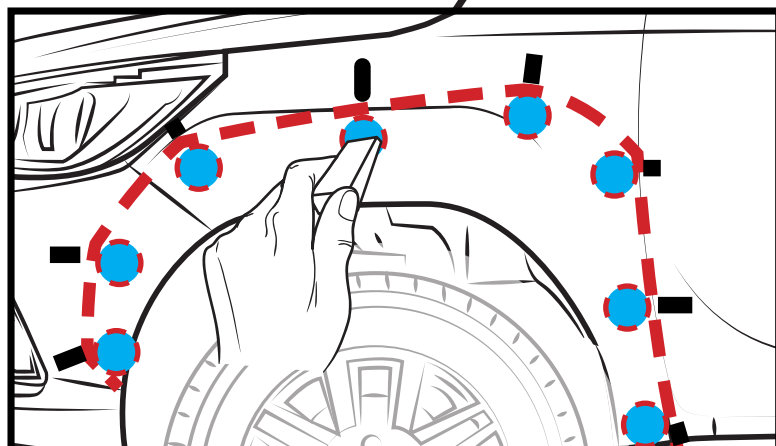
DRAW CENTER HASH MARK WITH GREASE PENCIL AT CENTER, BOTH SIDES, ON EACH SUPER BOLT AND SHEET METAL. THIS WILL ENSURE FENDER FLARE WILL BE CENTERED TO GREASE PENCIL OUTLINE.

5 UNSCREW & REMOVE



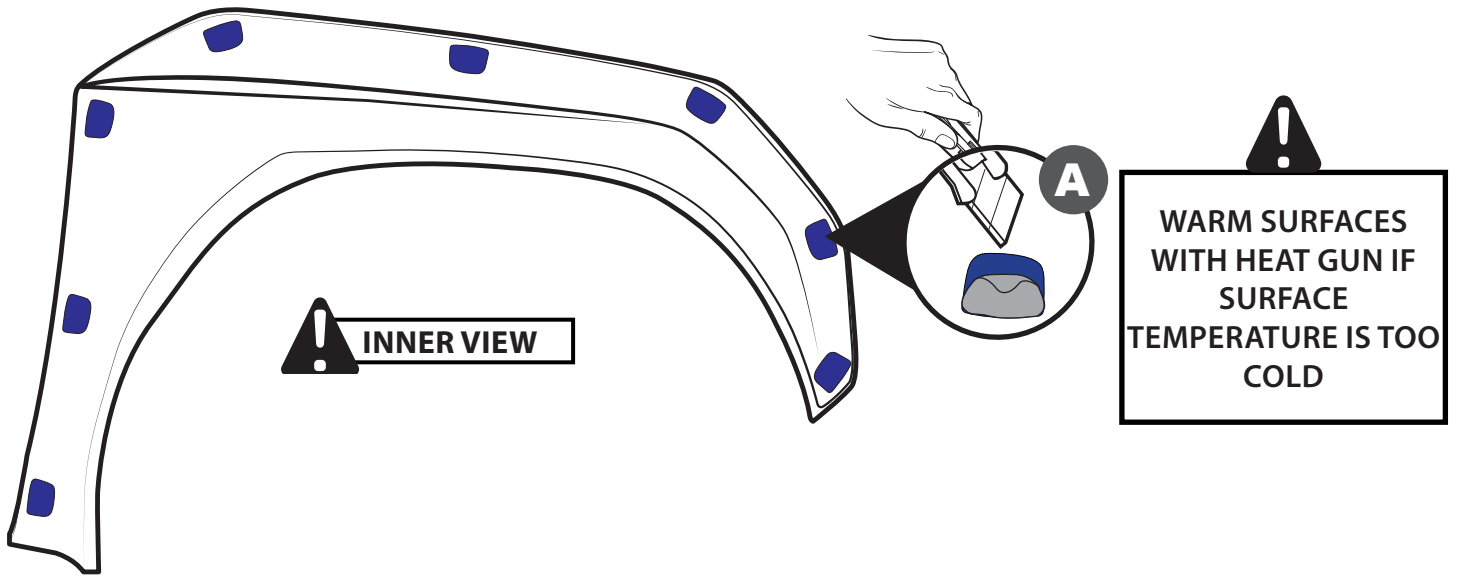
6 ADHESION PROMOTER

APPLICATION AREA

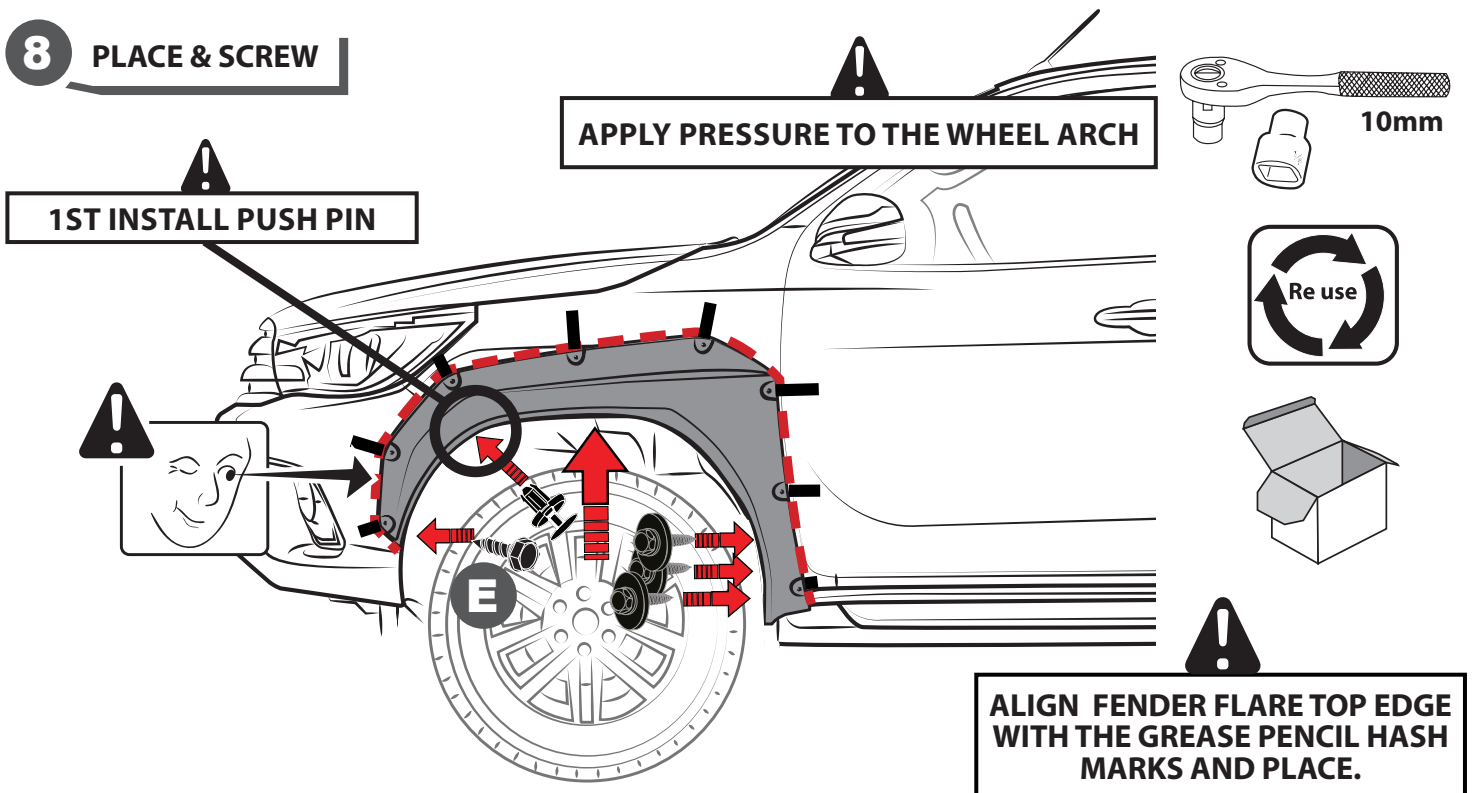




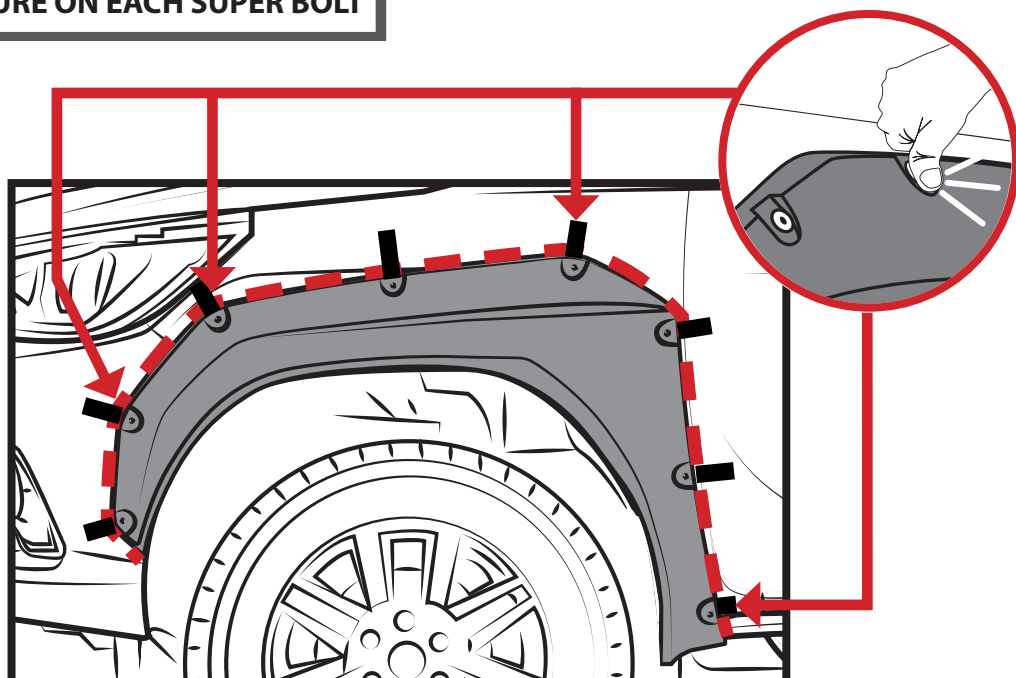
7 REMOVE LINER



8 PLACE & SCREW

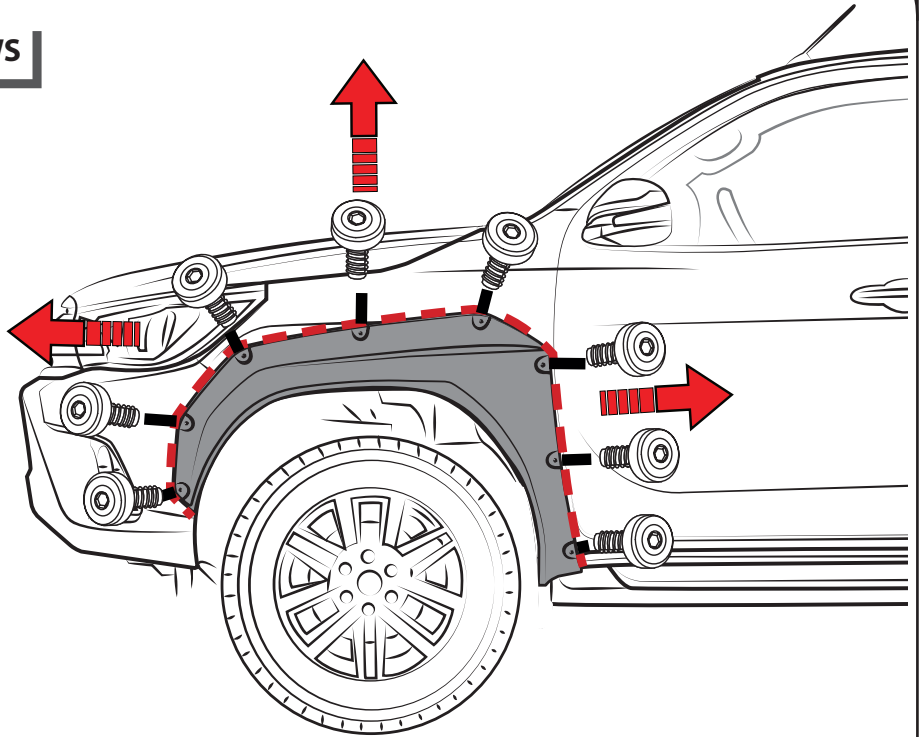
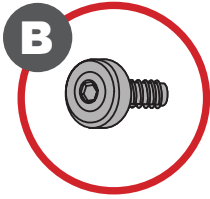


9 APPLY PRESSURE ON EACH SUPER BOLT

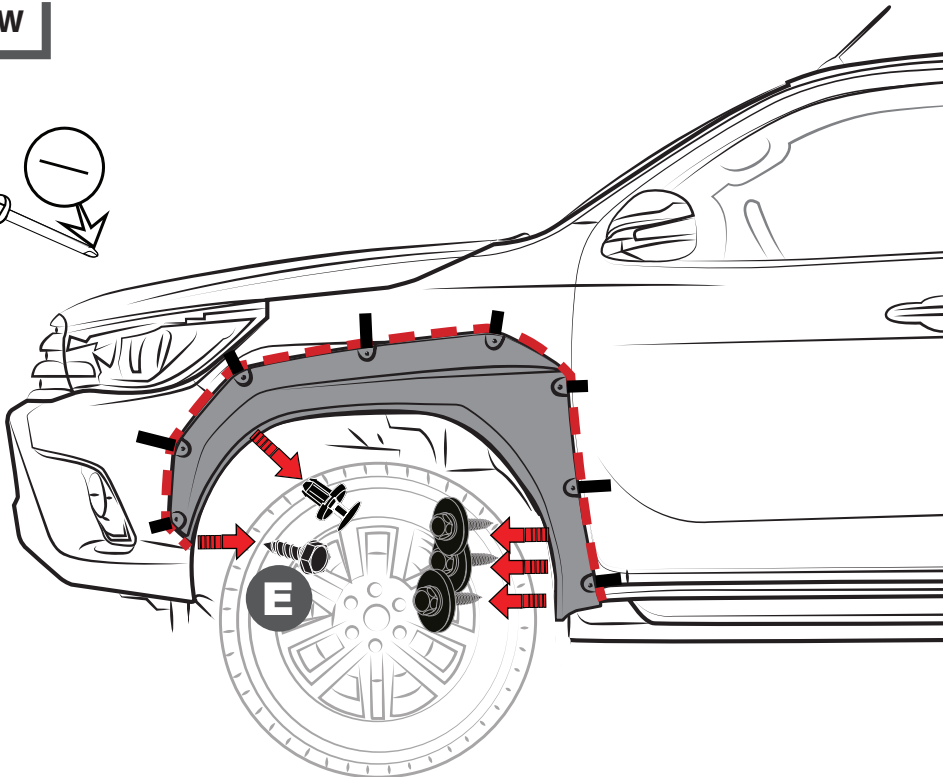
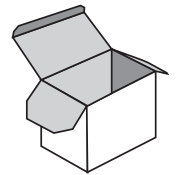
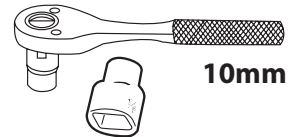
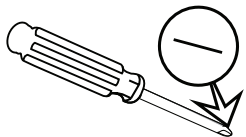




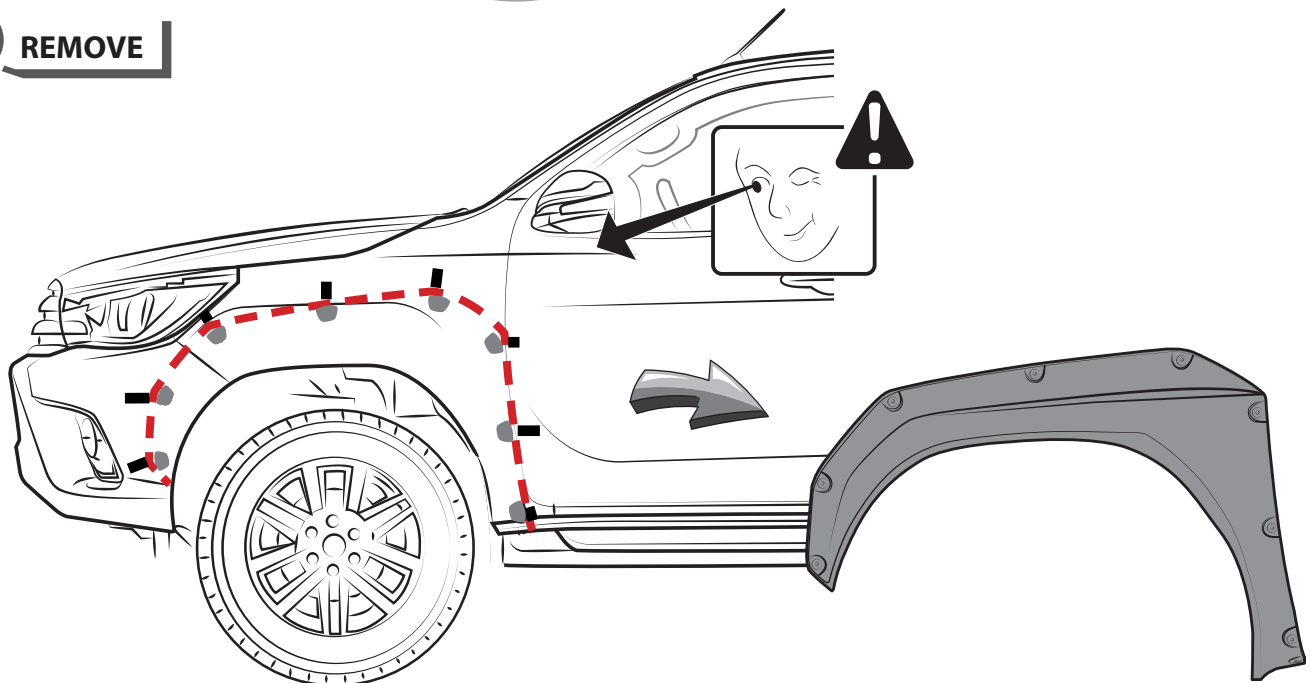
10 REMOVE THE SUPER BOLTS SCREWS



11 UNSCREW

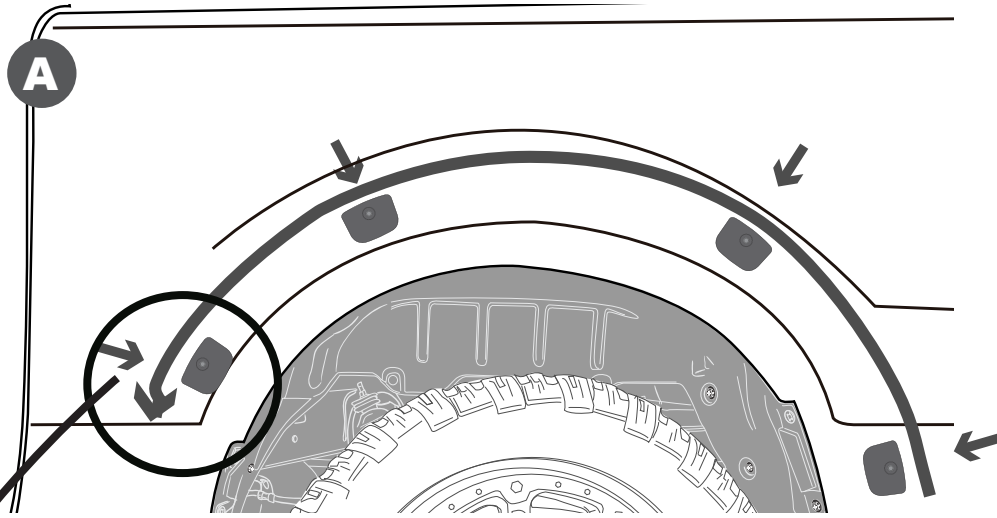


12 REMOVE



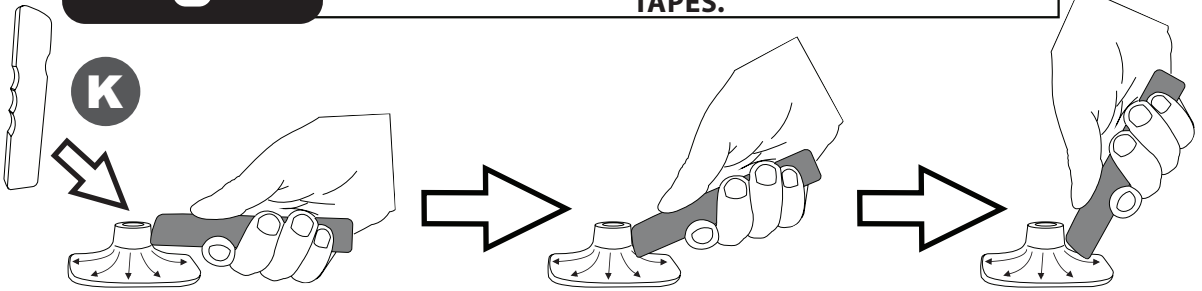
INSTALLATION SUPER BOLT

13 PRESS SUPER BOLTS STUDS



ATTENTION

FULL SURFACE CONTACT IS CRITICAL FOR GOOD ADHESION PERFORMANCE. ALWAYS APPLY FIRM PRESSURE WHEN MOUNTING ADD ON PARTS AND TAPES.



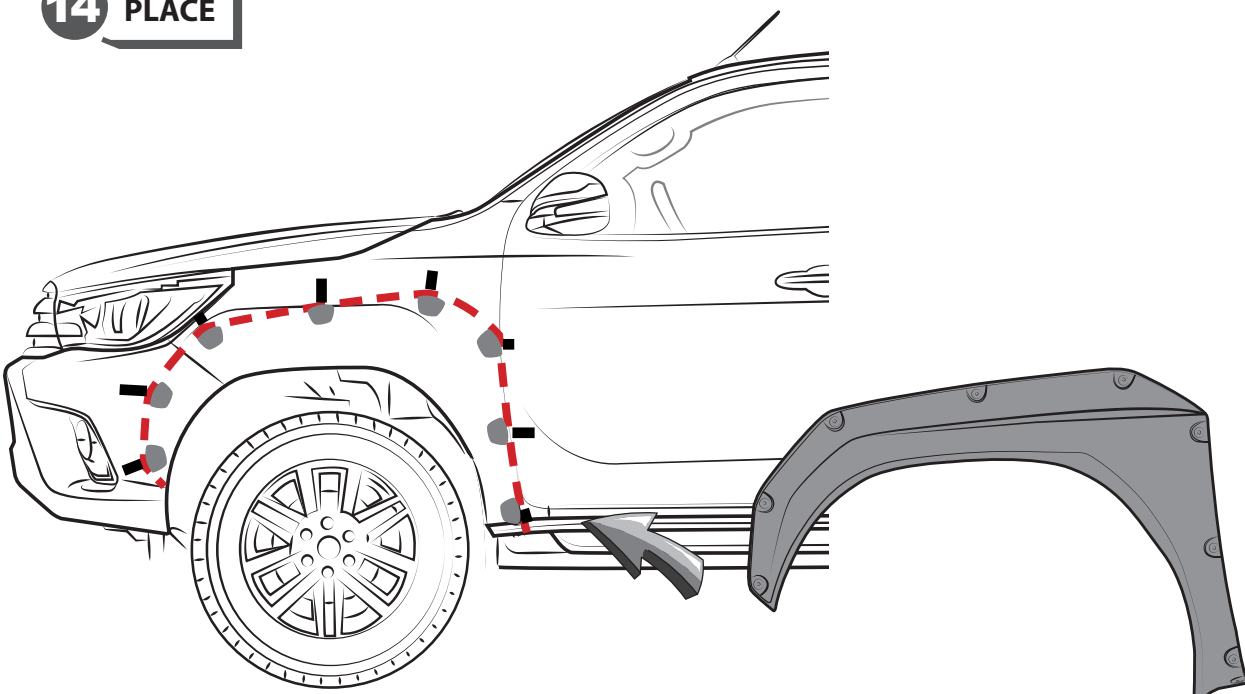
! PRESS

SUPER BOLT STUDS



A full surface contact between tape and substrate is important for good adhesion performance. Contact is achieved by applying pressure. In practice a pressure between 40 and 50 N/cm² 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.

14 PLACE

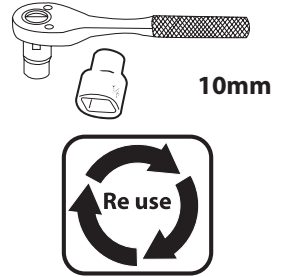
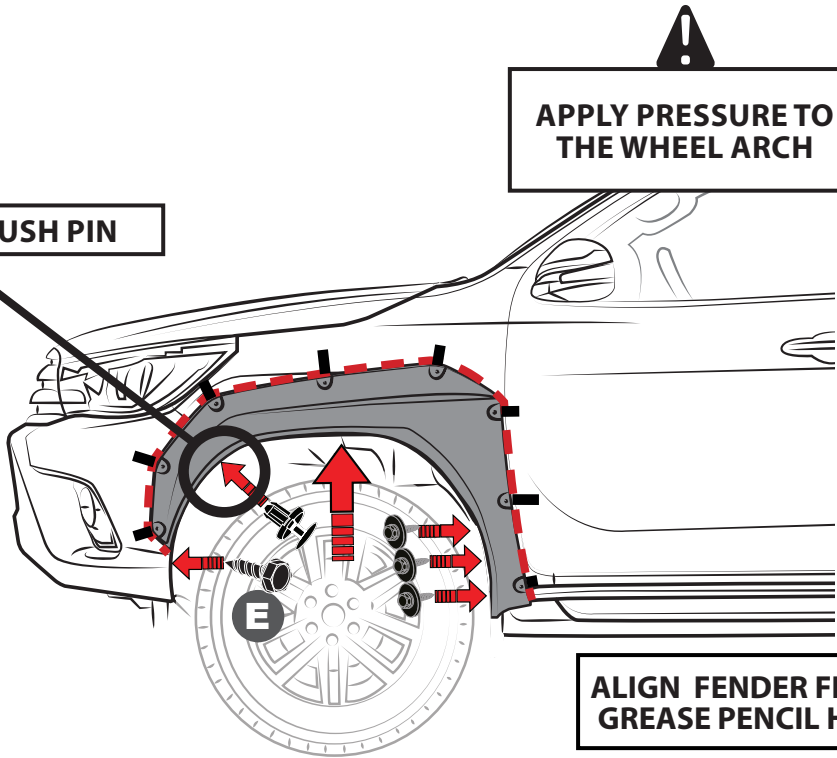




15 SCREW

1st INSTALL PUSH PIN

APPLY PRESSURE TO THE WHEEL ARCH



ALIGN FENDER FLARE TOP EDGE WITH THE GREASE PENCIL HASH MARKS AND PLACE.

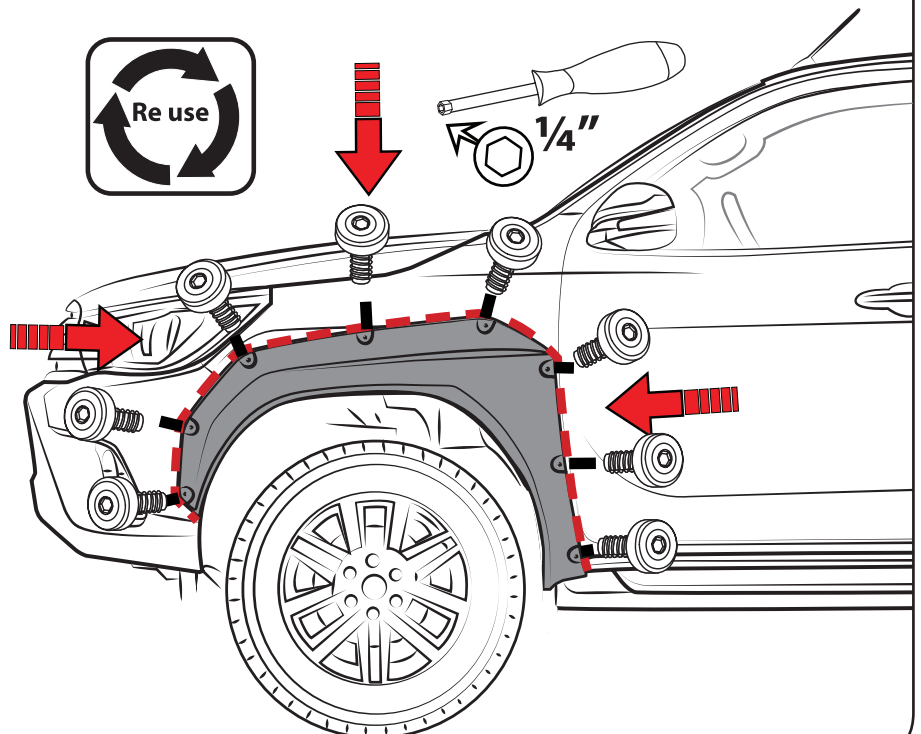
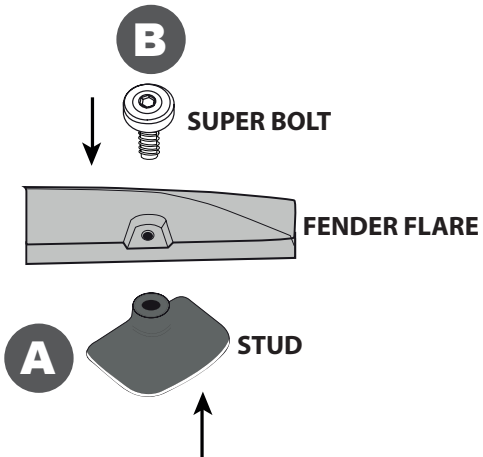
16 APPLY LOCTITE THREADLOCKER TO SUPER BOLT'S THREAD

ATTENTION



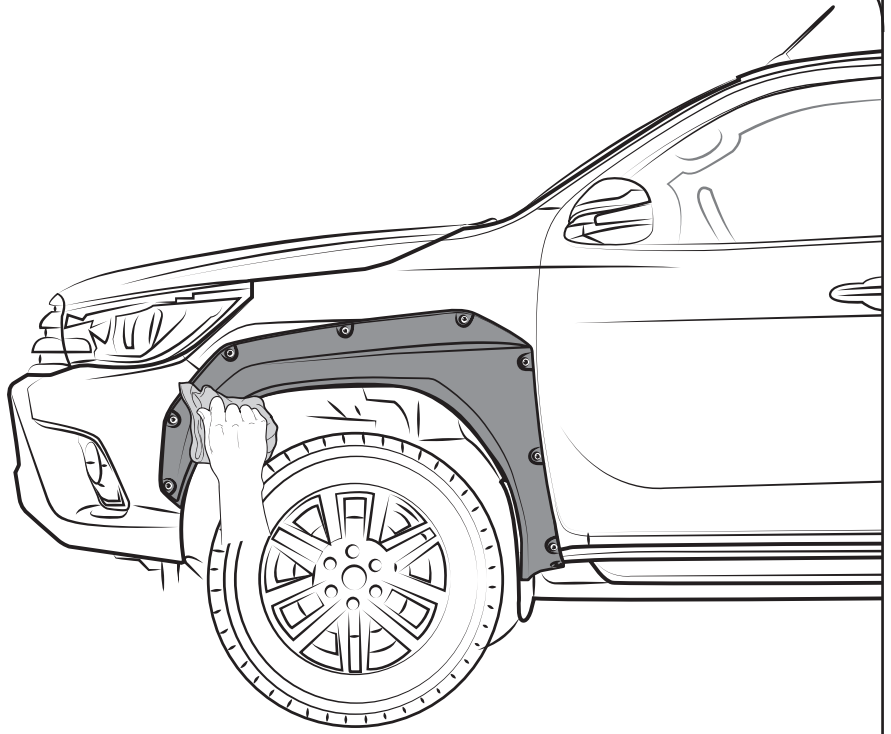
17 PLACE SUPER BOLTS

HAND TIGHT



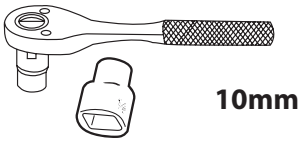


18 CLEAN OFF GREASE PENCIL MARK

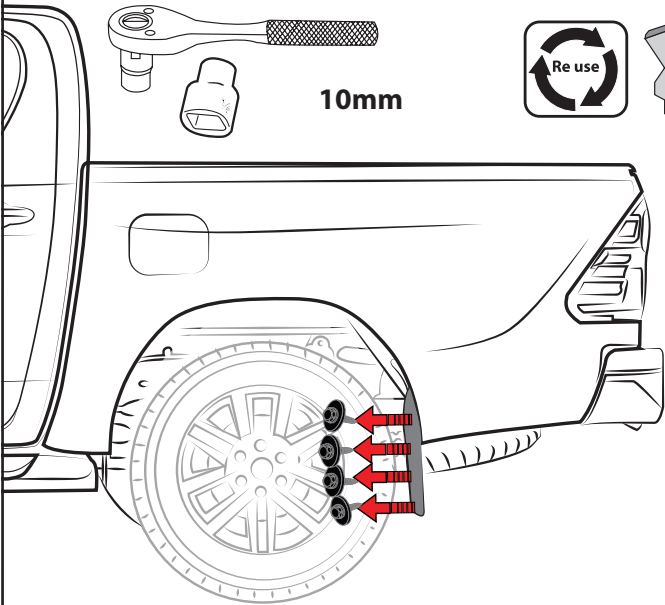
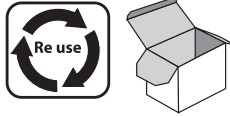


REAR FENDER FLARE

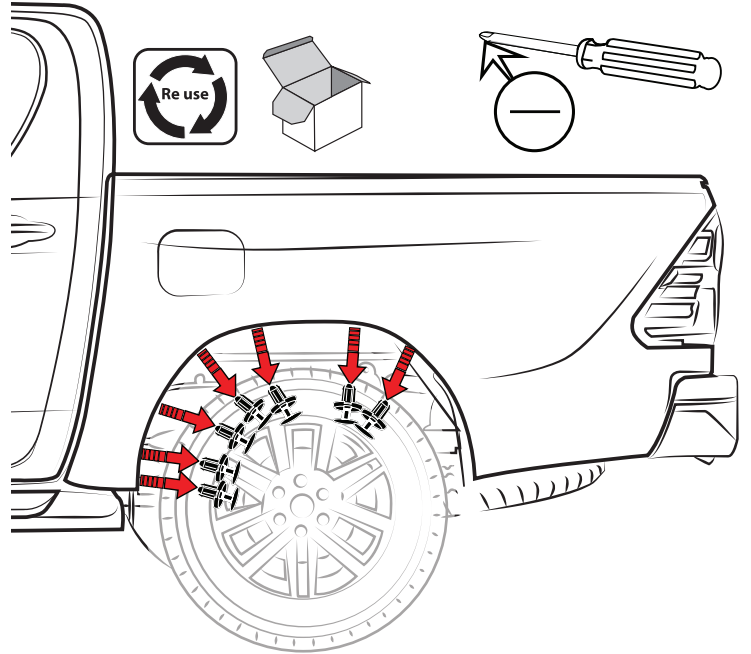
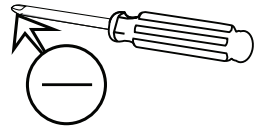
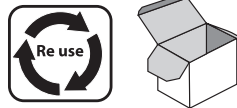
19 REMOVE MUD GUARDS



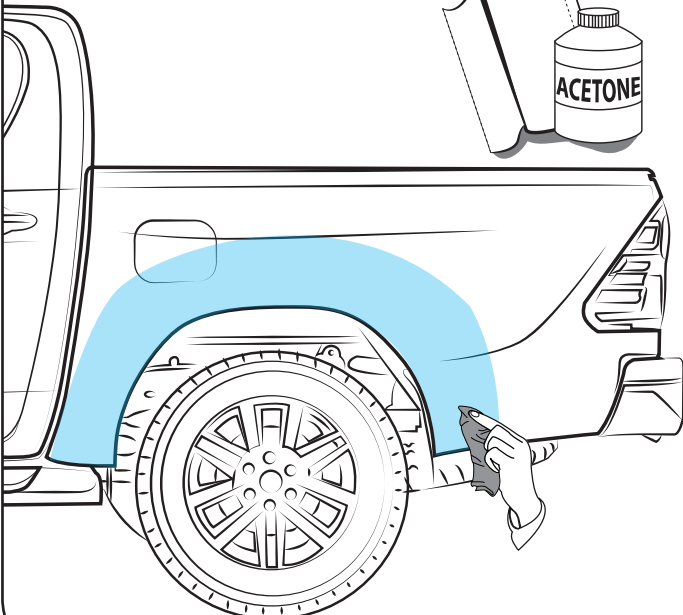
10mm



20 REMOVE ORIGINAL PUSH PINS

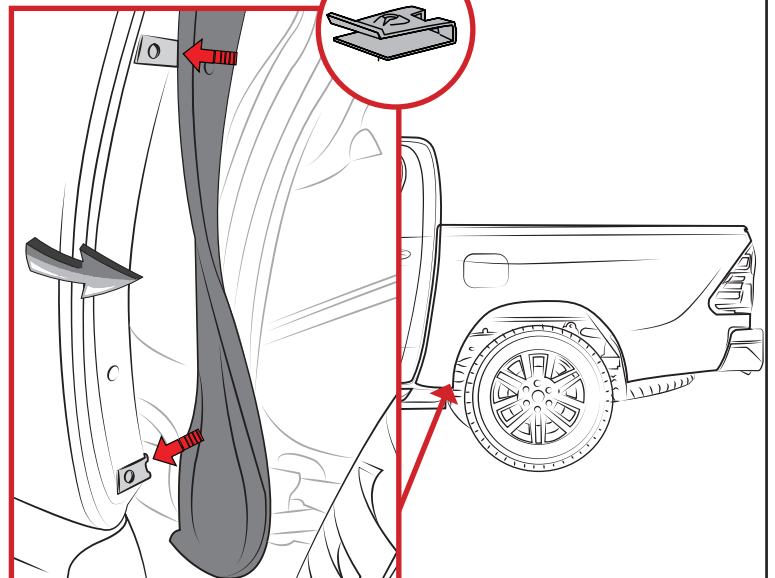


21 CLEAN



22 PLACE U-NUT

F



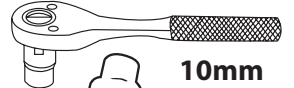
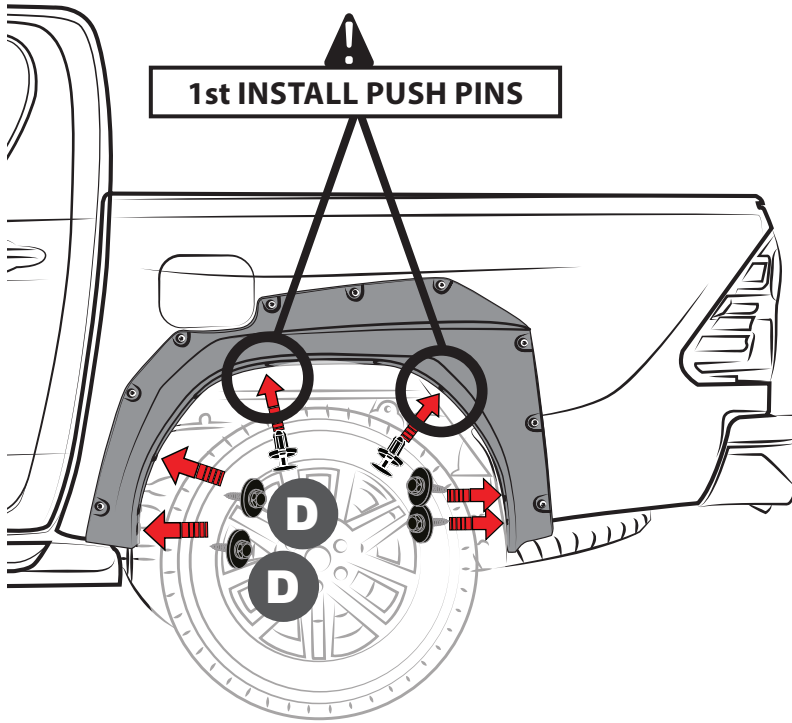
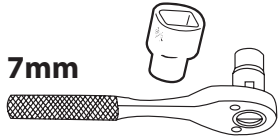


23 PRE-INSTALL

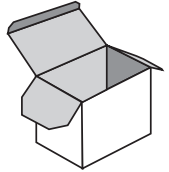
1st INSTALL PUSH PINS



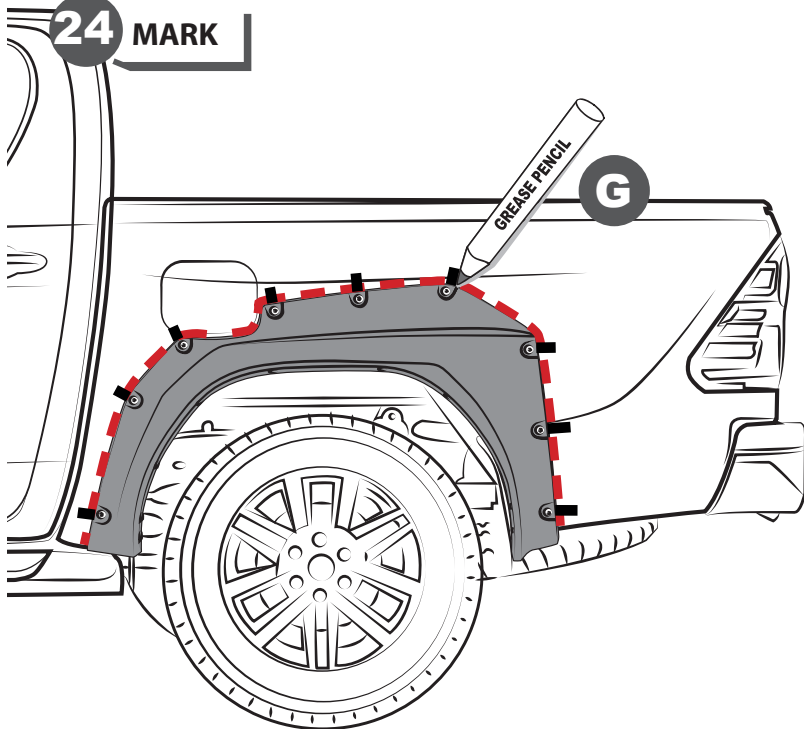
7mm



10mm

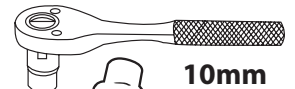
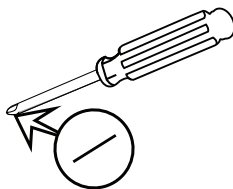


24 MARK

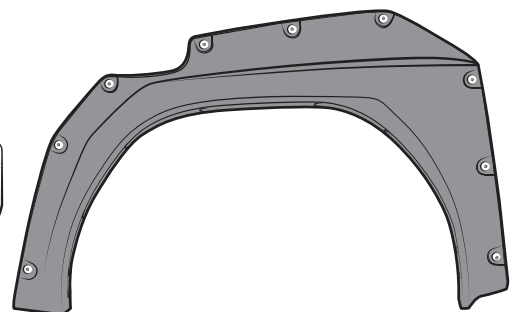
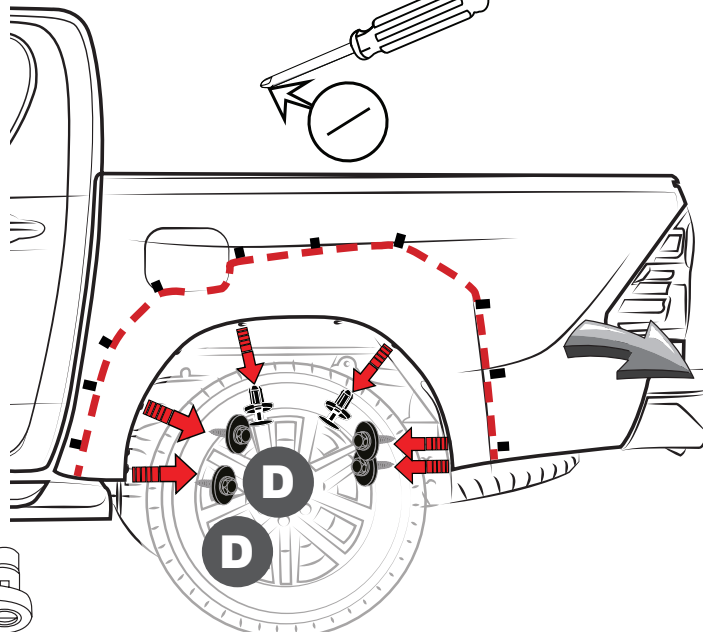
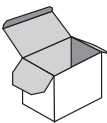


DRAW CENTER HASH MARK WITH GREASE PENCIL AT CENTER, BOTH SIDES, ON EACH SUPER BOLT AND SHEET METAL. THIS WILL ENSURE FENDER FLARE WILL BE CENTERED TO GREASE PENCIL OUTLINE.

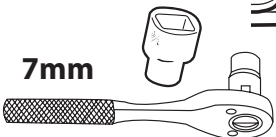
25 UNSCREW & REMOVE



10mm

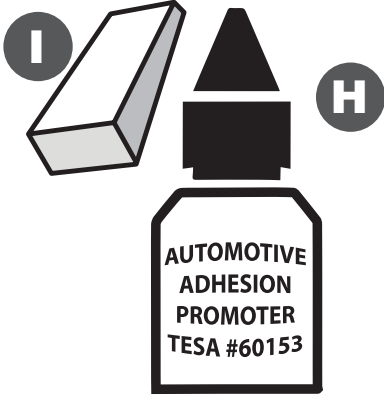


7mm

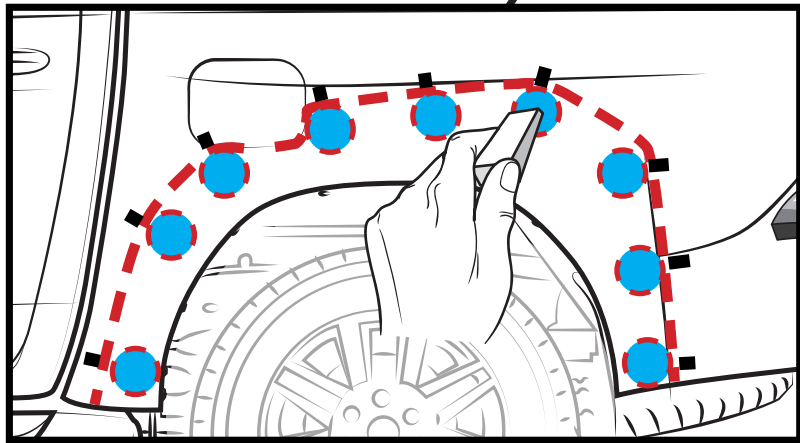




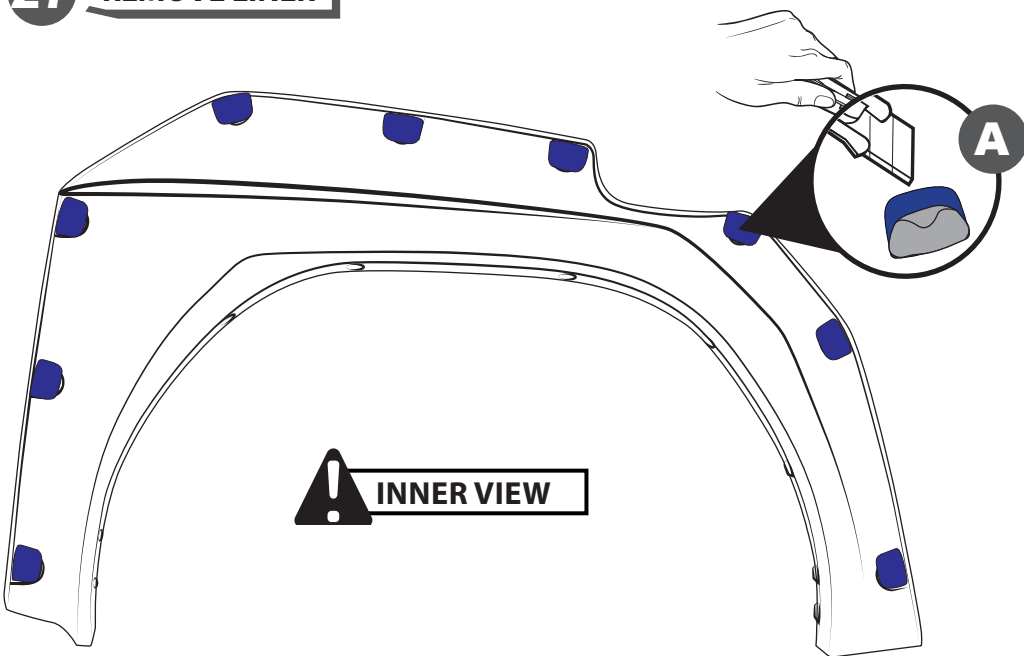
26 ADHESION PROMOTER



APPLICATION AREA



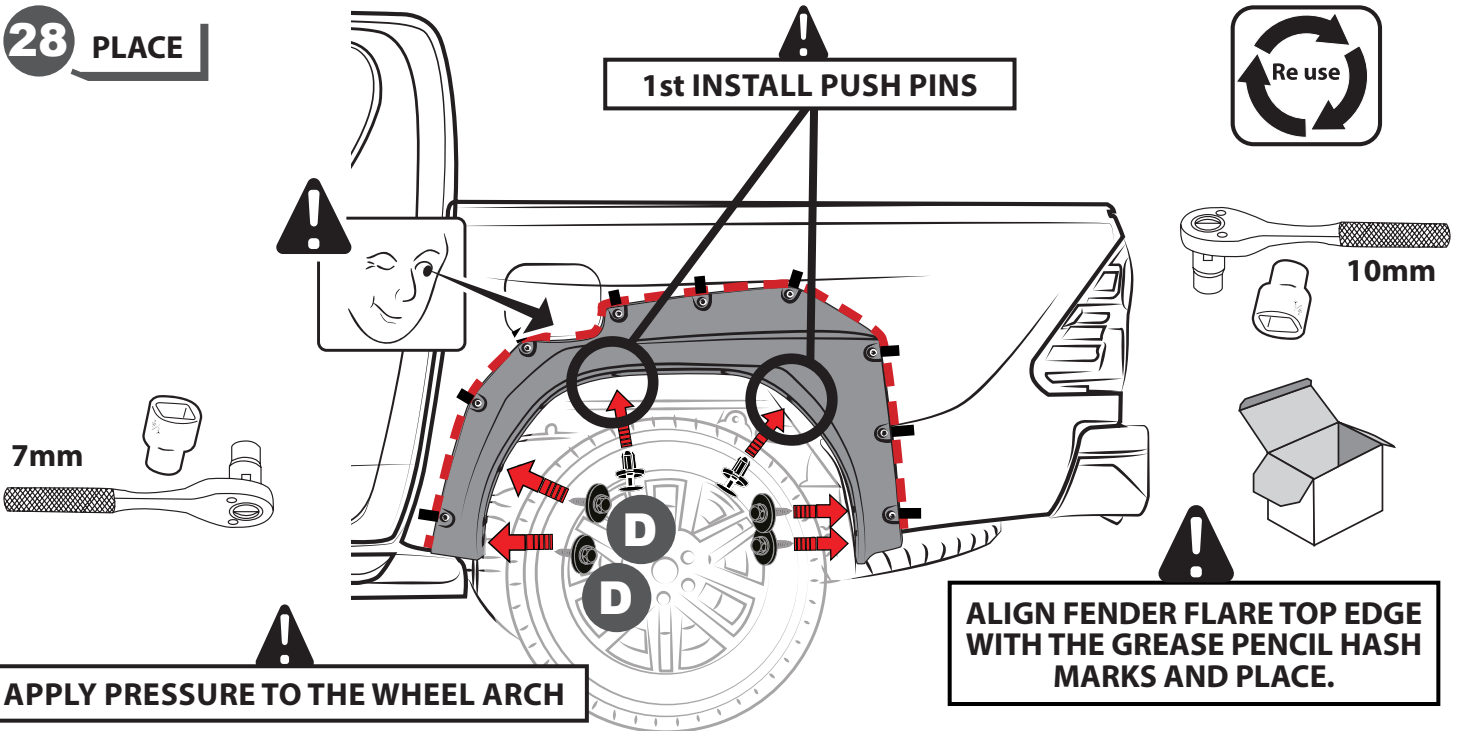
27 REMOVE LINER



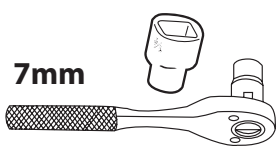
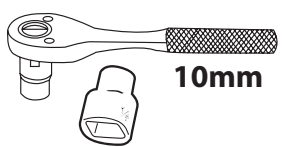
INNER VIEW

WARM SURFACES WITH HEAT GUN IF SURFACE TEMPERATURE IS TOO COLD

28 PLACE



1st INSTALL PUSH PINS

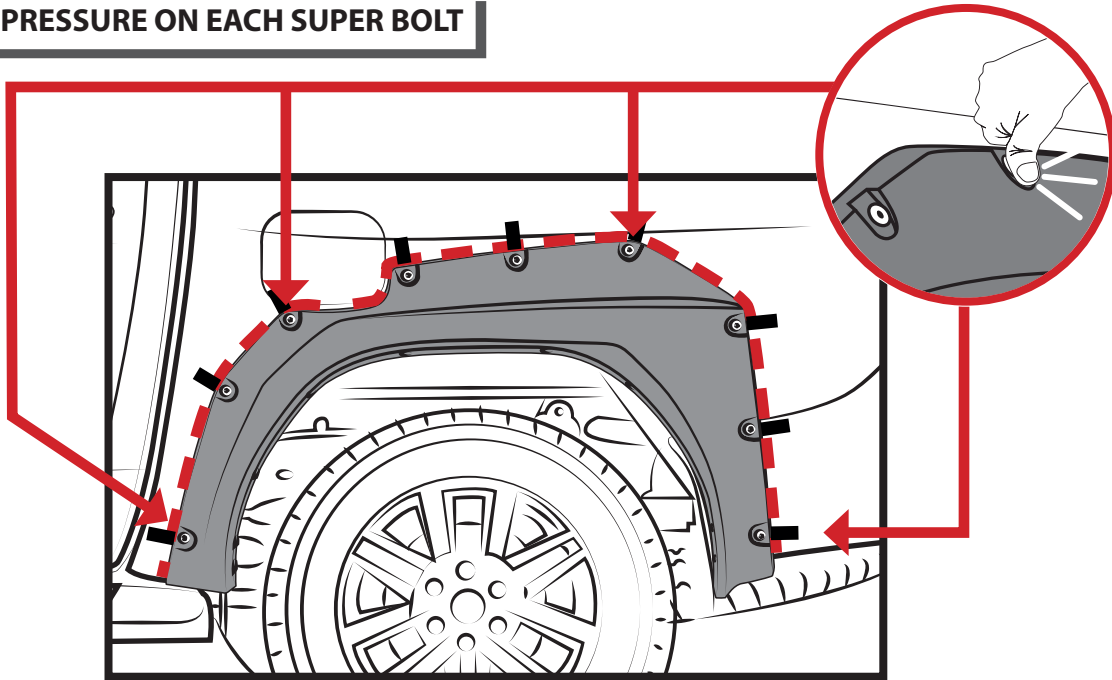


APPLY PRESSURE TO THE WHEEL ARCH

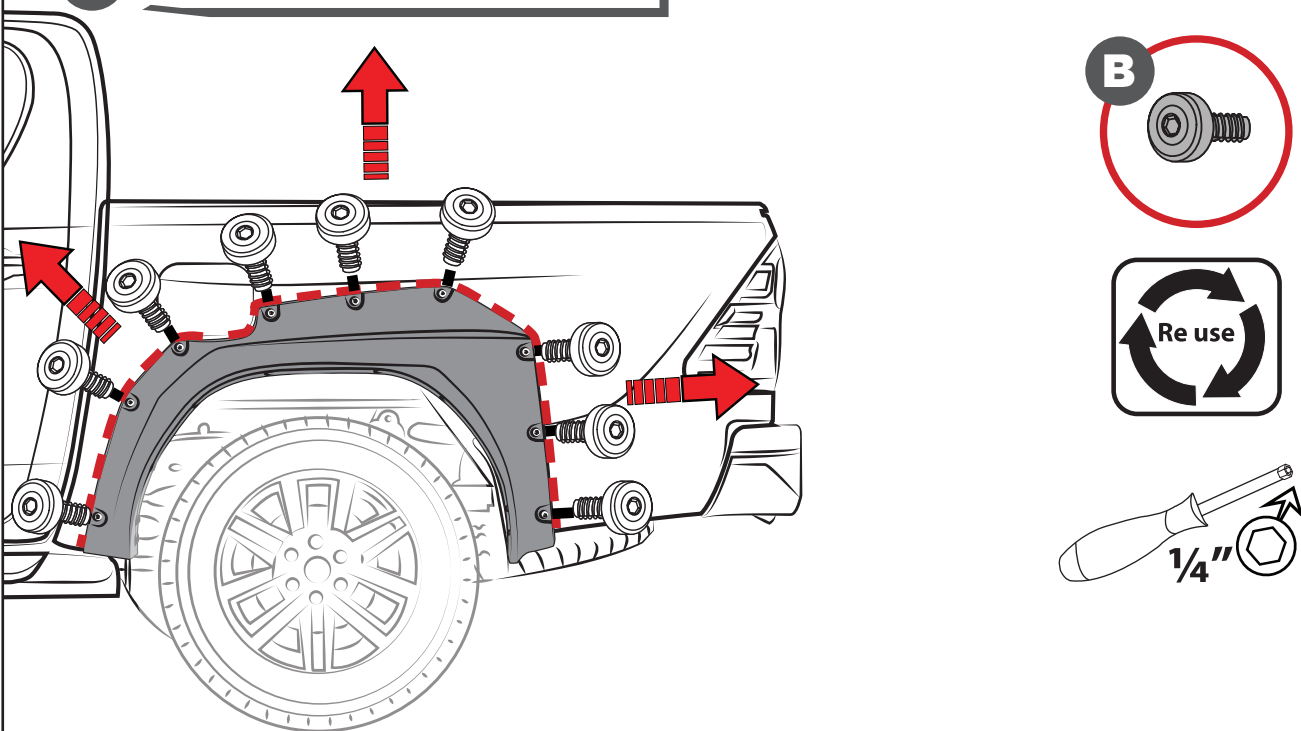
ALIGN FENDER FLARE TOP EDGE WITH THE GREASE PENCIL HASH MARKS AND PLACE.



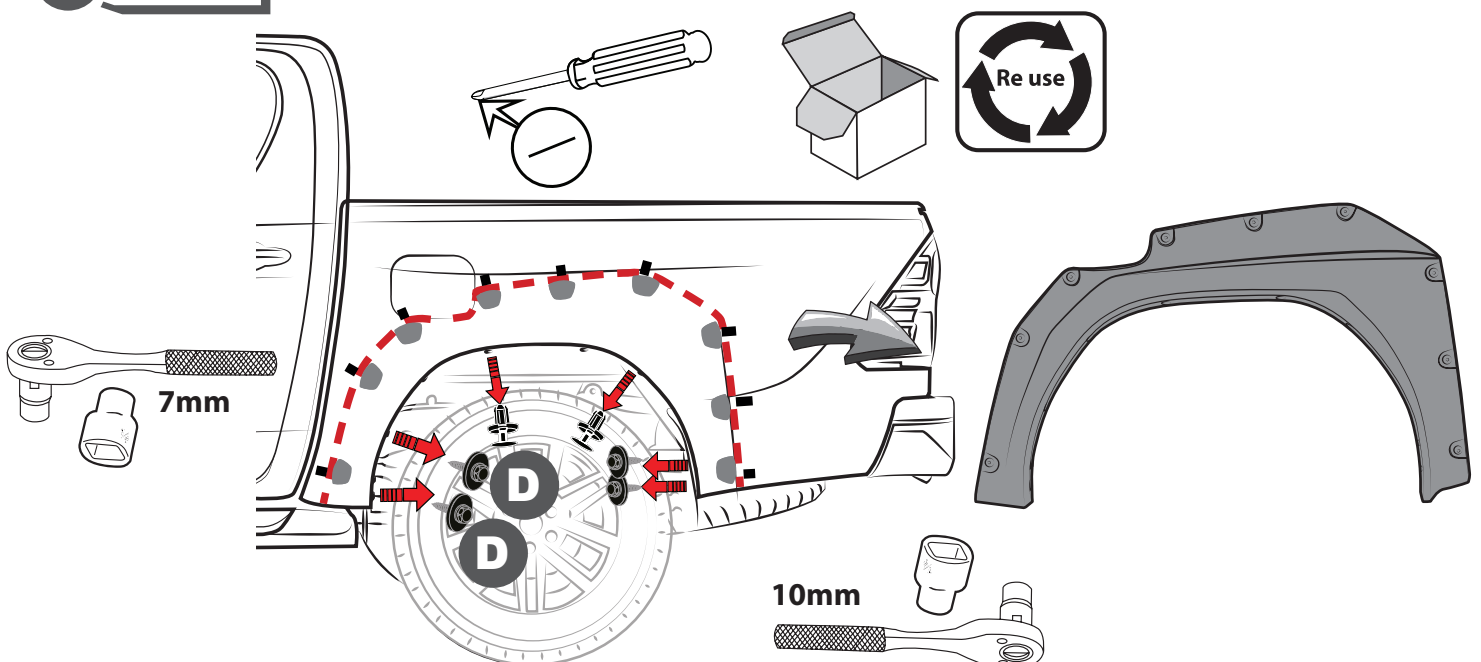
29 APPLY PRESSURE ON EACH SUPER BOLT



30 REMOVE THE SUPER BOLTS SCREWS



31 REMOVE

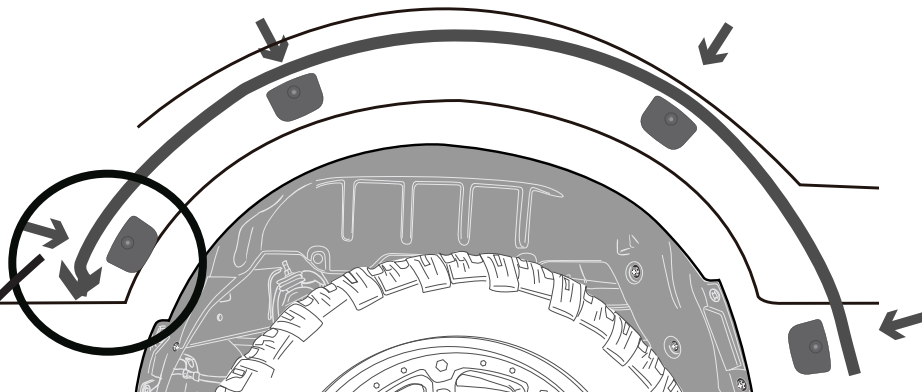


INSTALLATION SUPER BOLT

32 PRESS SUPER BOLTS STUDS



A

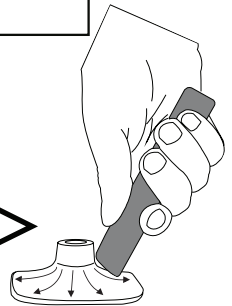
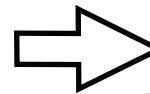
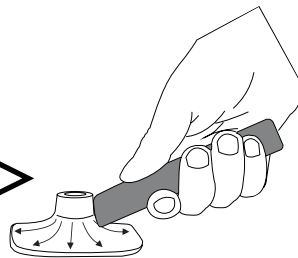
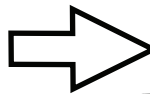
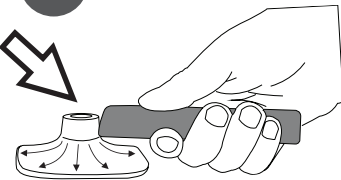


ATTENTION

FULL SURFACE CONTACT IS CRITICAL FOR GOOD ADHESION PERFORMANCE. ALWAYS APPLY FIRM PRESSURE WHEN MOUNTING ADD ON PARTS AND TAPES.



K



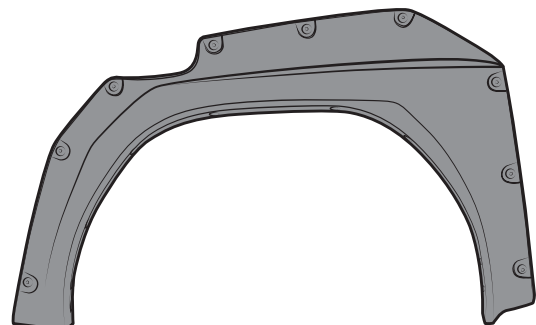
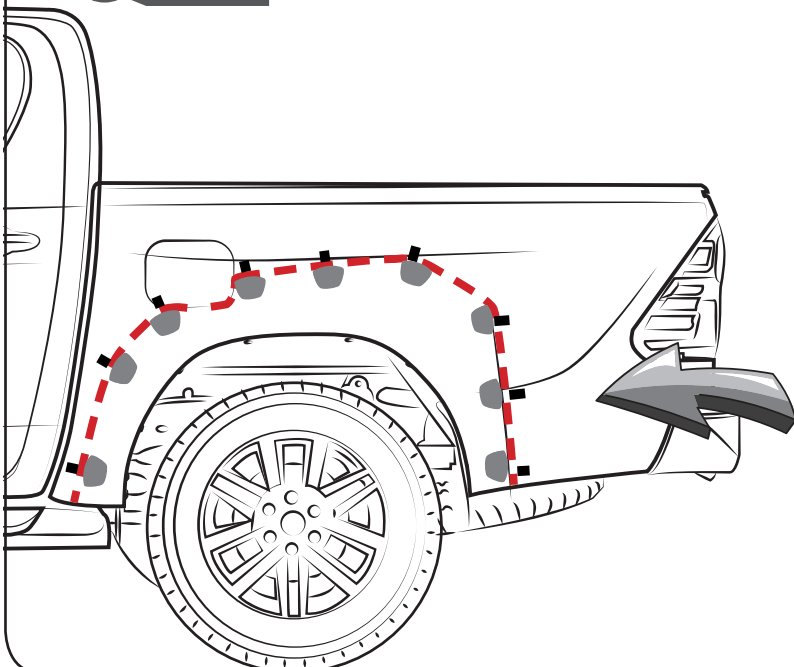
! PRESS

SUPER BOLT STUDS



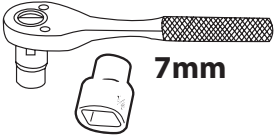
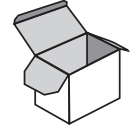
A full surface contact between tape and substrate is important for good adhesion performance. Contact is achieved by applying pressure. In practice a pressure between 40 and 50 N/cm² is usually needed and an application temperature between 25 and 45 °C or 77 and 113 °F is also necessary. During application, add-on parts and tapes must have the similar temperature.

33 PLACE



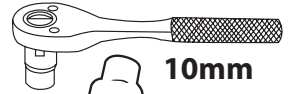
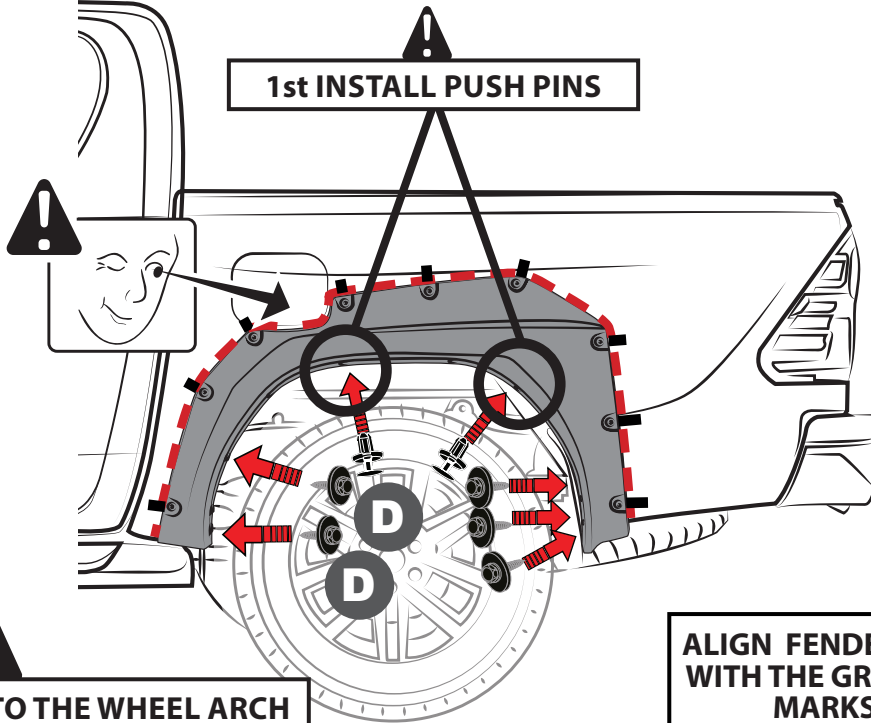


34 SCREW

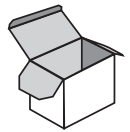


7mm

1st INSTALL PUSH PINS



10mm



ALIGN FENDER FLARE TOP EDGE WITH THE GREASE PENCIL HASH MARKS AND PLACE.

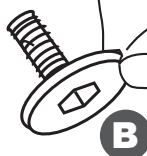
APPLY PRESSURE TO THE WHEEL ARCH

35 APPLY LOCTITE THREADLOCKER TO SUPER BOLT'S THREAD



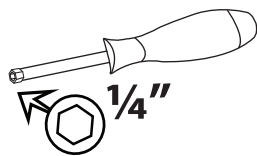
ATTENTION

J



B

36 PLACE SUPER BOLTS



1/4"

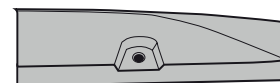


HAND TIGHT

B



SUPER BOLT

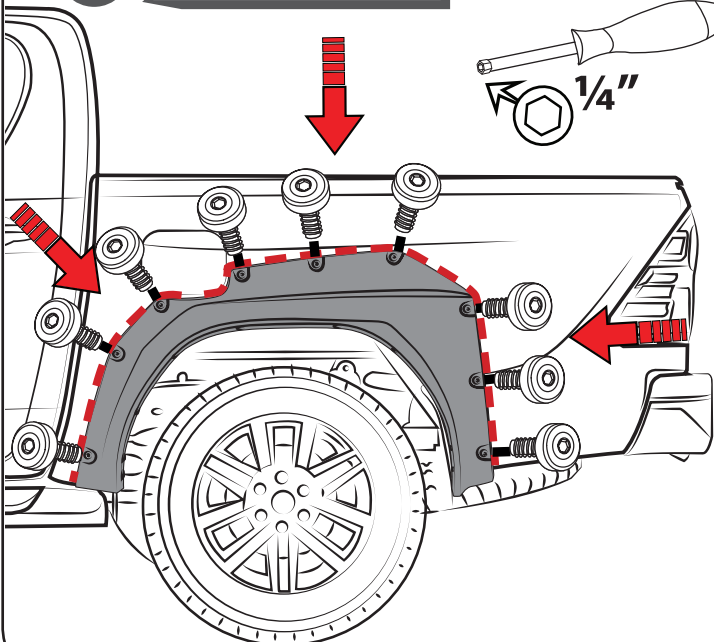


FENDER FLARE

A

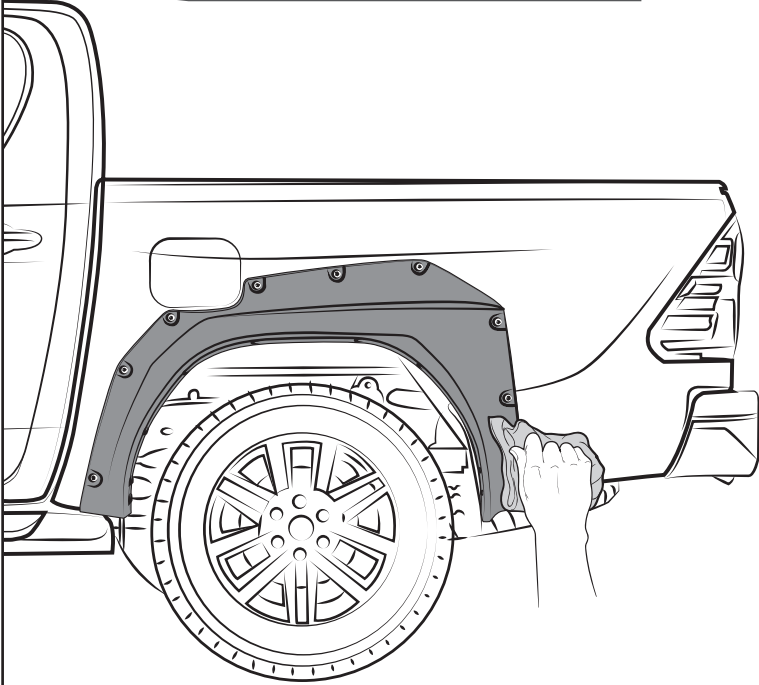


STUD

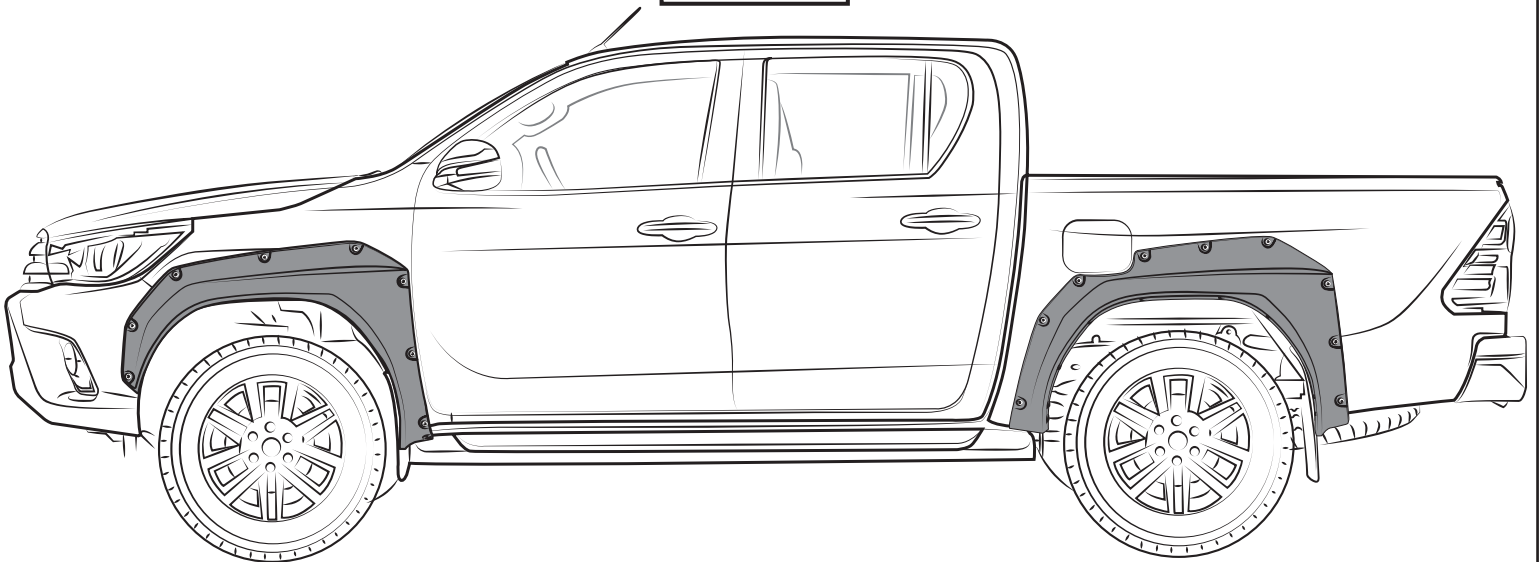




37 CLEAN OFF GREASE PENCIL MARK



!
REPEAT FOR
RIGHT SIDE



INSTALLED PARTS