



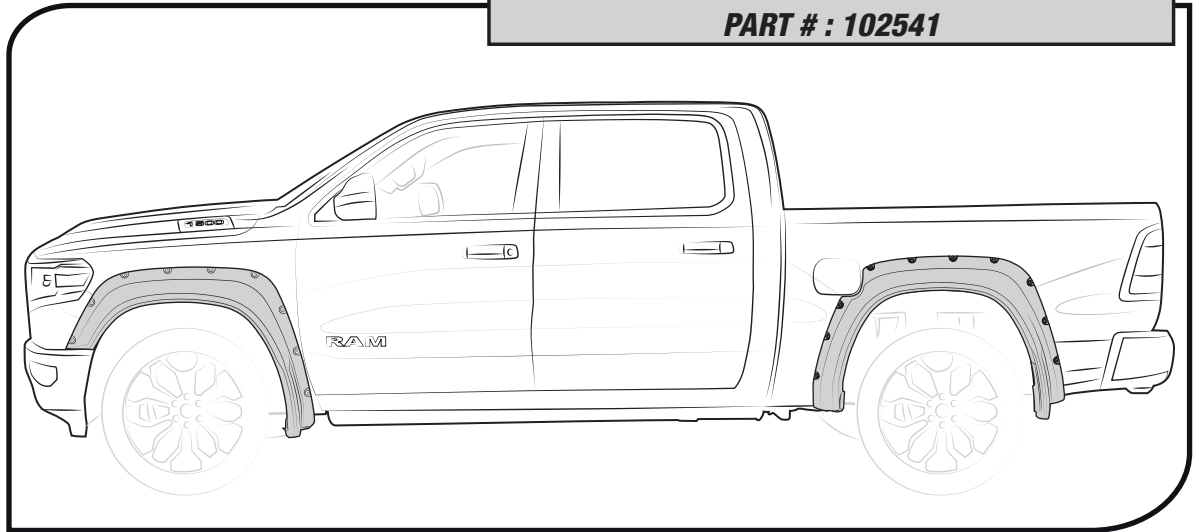
DODGE - RAM 1500 2019

INSTALLATION MANUAL

4X FENDER FLARE SET 2019 RAM 1500
PART # : 102541



READ CAREFULLY
BEFORE INSTALLATION


WASH BEFORE
INSTALLING

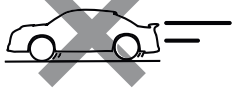



WE RECOMMEND
2 PERSONS FOR
INSTALLATION

AFTER INSTALLING

DO NOT WASH CAR  **24 hrs**

DRIVE SLOWLY
25 mph max








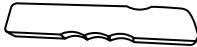
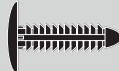


TOOLS



CHECK LIST

***ALREADY INSTALLED IN THE PART**

ITEM	DESCRIPTION	DRAWING	AMOUNT
A	*SUPER BOLTS RUBBER STUDS		38 PCS
B	*STAINLESS SUPER BOLT M6 X 14		38 PCS
C	GREASE PENCIL		1 PC
D	*PVC PROFILE		29 FT
E	APPLICATION SPONGE		1 PC
F	AUTOMOTIVE ADHESION PROMOTER TESA # 60153		1 PC
G	THREADLOCKER #3222		1 PC
H	BONE FOLDER		1 PC
I	PUSH PINS WÜRTH 46		6 PCS

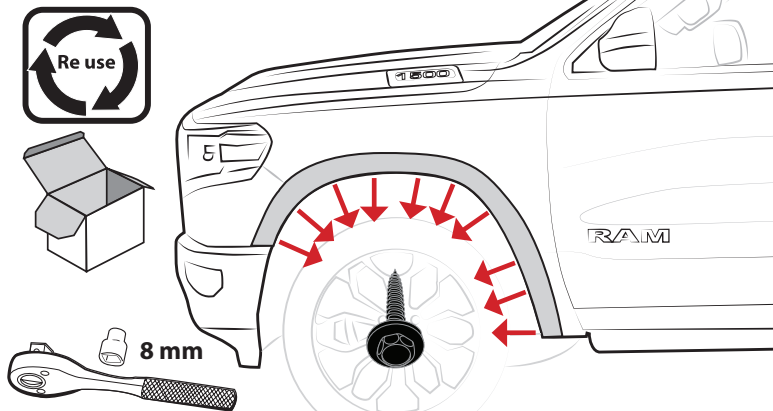


Vehicle and part must be at 16°C or 60°F or more before installation.

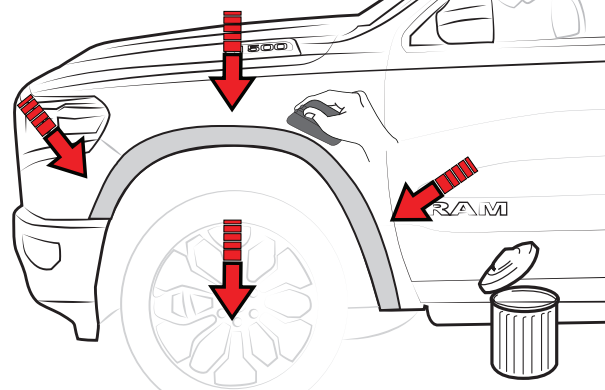
Keep the vehicle and parts in an environment that is within the recommended installation temperature range for 4 hours.

FRONT RIGHT & LEFT FENDER FLARE

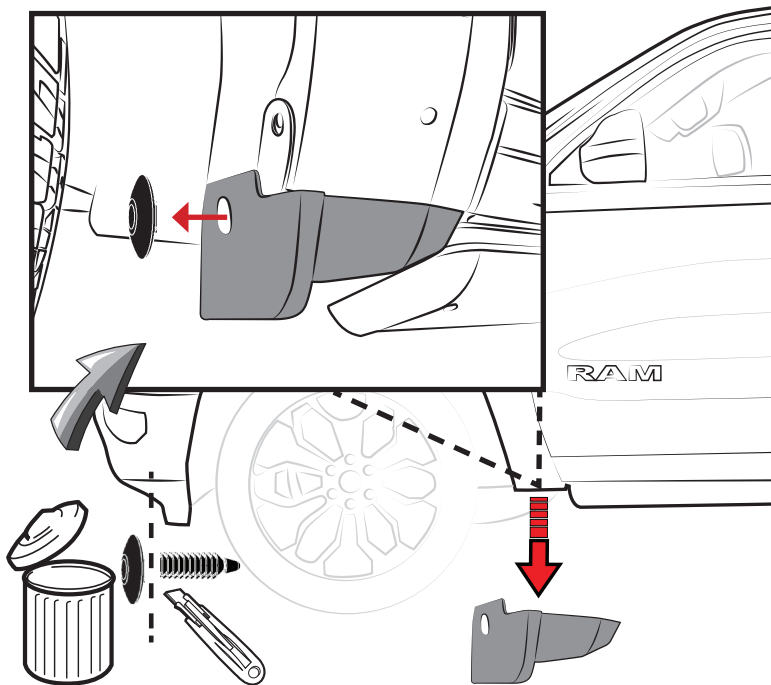
1 REMOVE FACTORY FASTENERS



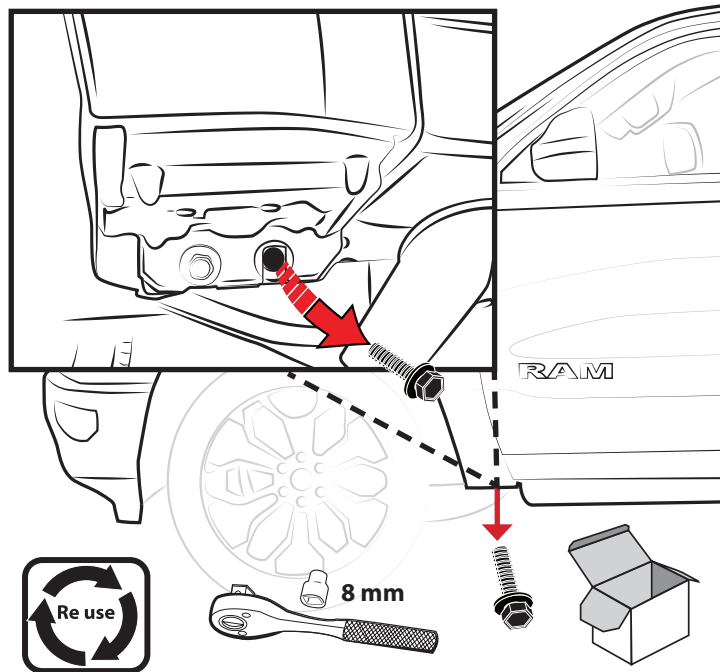
2 REMOVE OEM WHEEL ARCHES FLARES



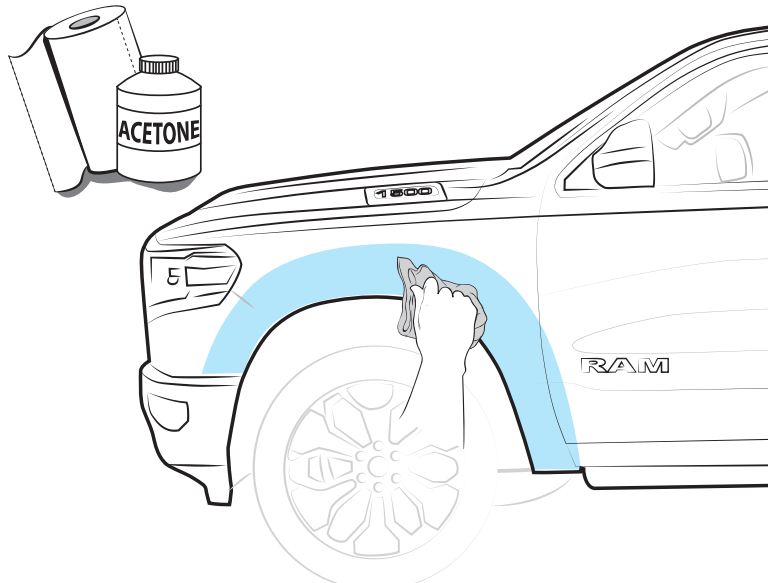
3 REMOVE MUD GUARD



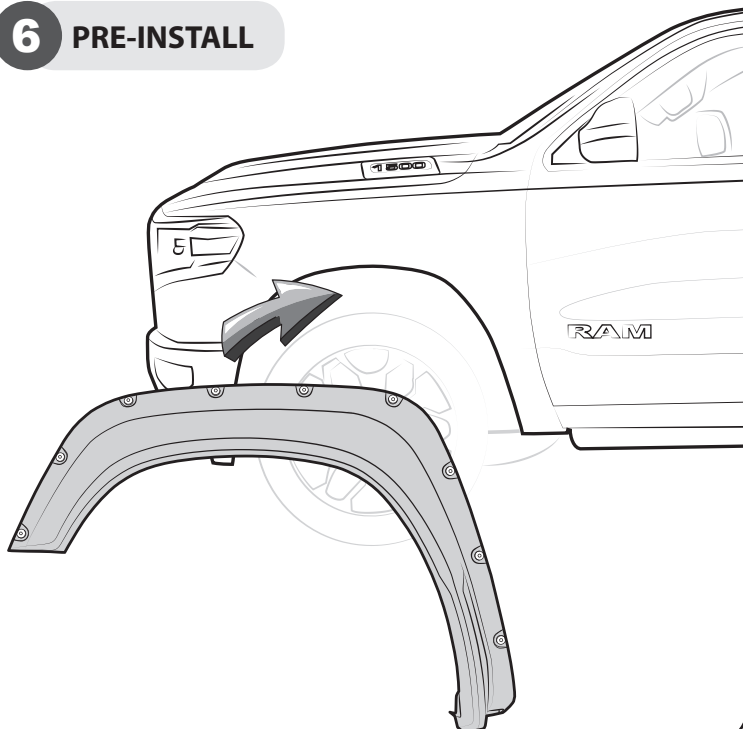
4 REMOVE FACTORY FASTENER



5 CLEAN



6 PRE-INSTALL

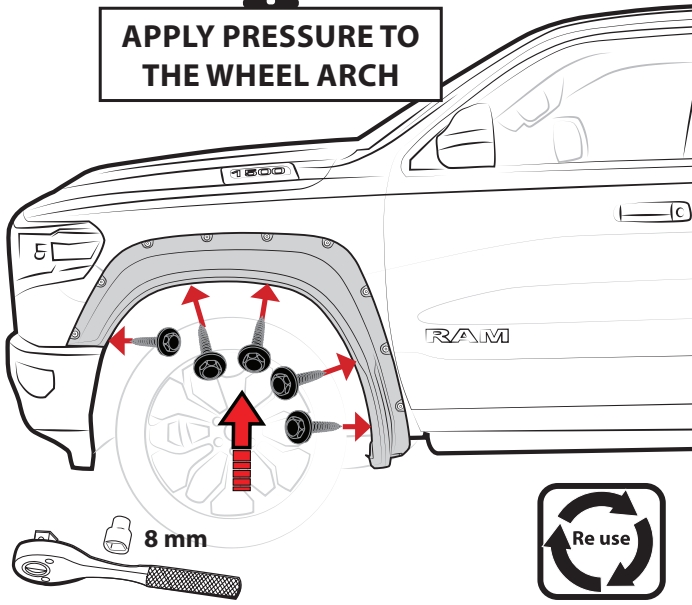




INSTALLATION MANUAL

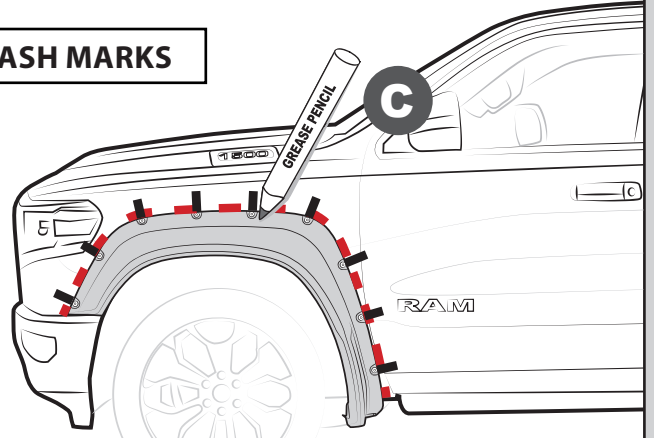
7 SCREW

APPLY PRESSURE TO THE WHEEL ARCH



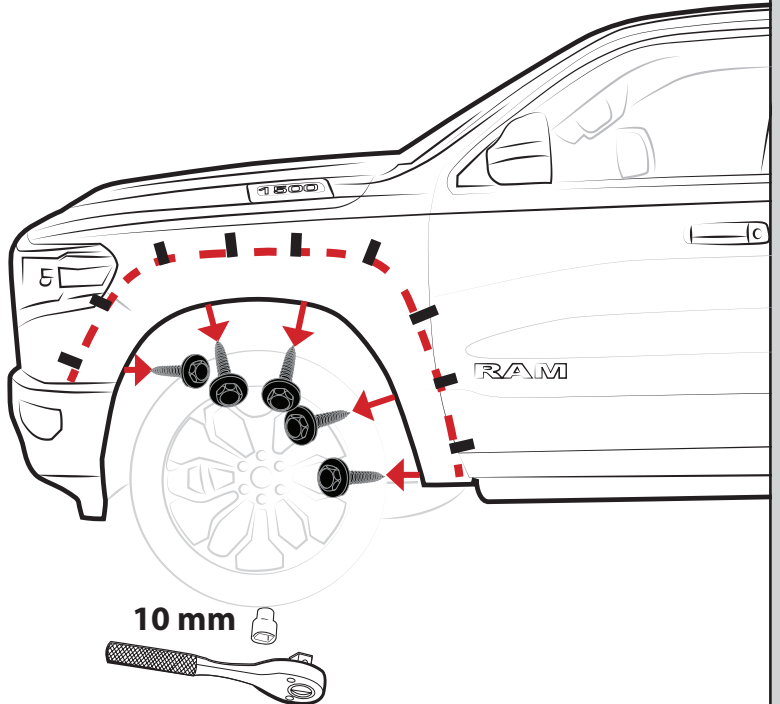
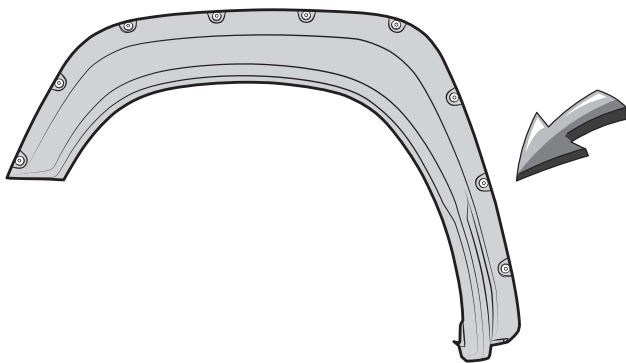
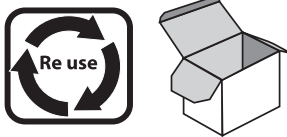
8 MARK SILHOUTTE & SUPER BOLTS POSITION

HASH MARKS



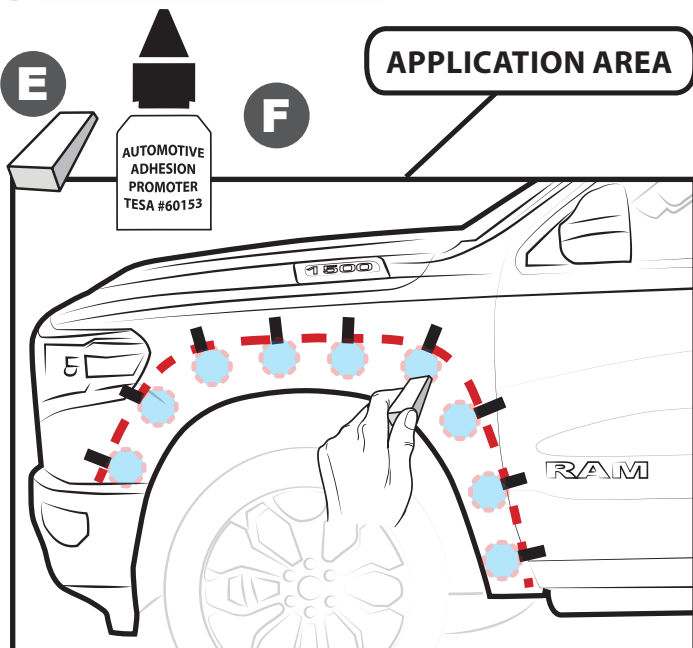
DRAW CENTER HASH MARK WITH GREASE PENCIL AT CENTER, BOTH SIDES, ON EACH SUPER BOLT AND SHEET METAL. THIS WILL ENSURE FENDER FLARE WILL BE CENTERED TO GREASE PENCIL OUTLINE.

9 UNSCREW & REMOVE



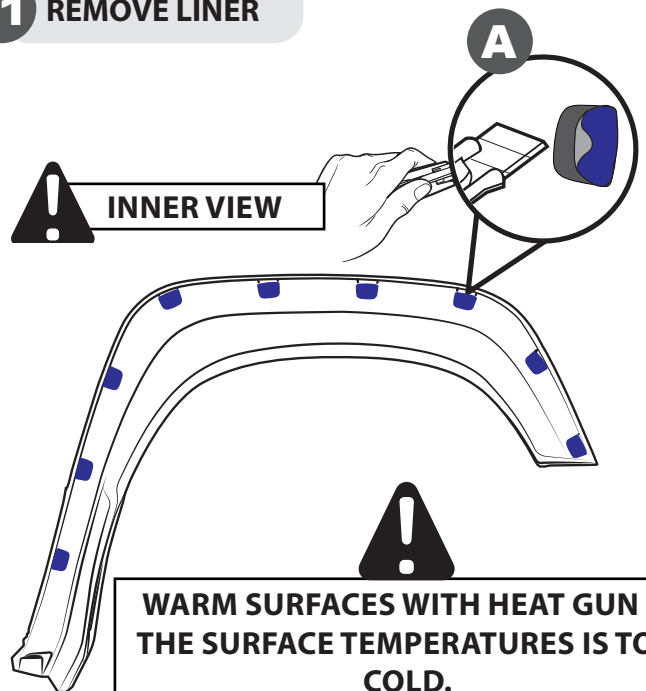
10 ADHESION PROMOTER

APPLICATION AREA



11 REMOVE LINER

INNER VIEW



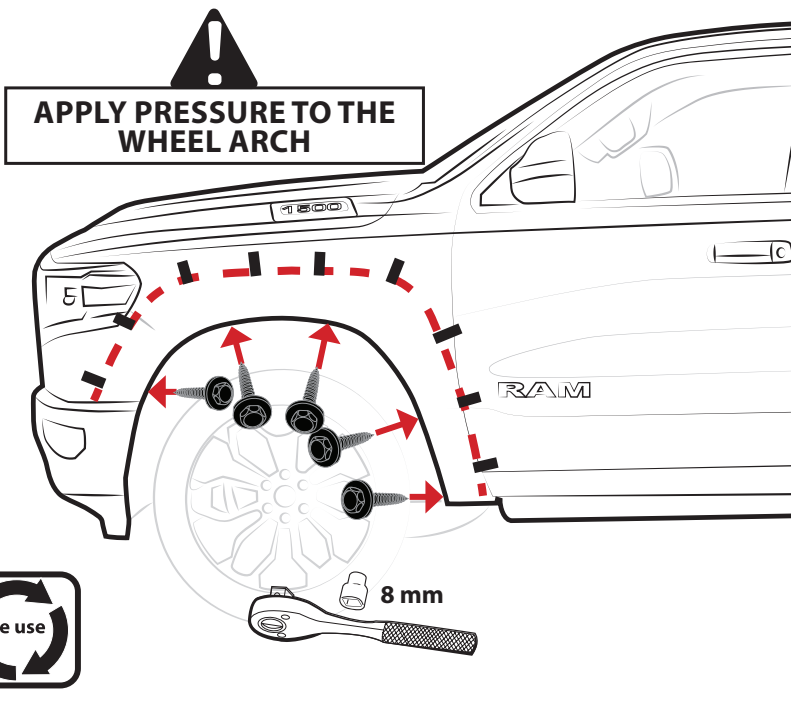
WARM SURFACES WITH HEAT GUN IF THE SURFACE TEMPERATURES IS TOO COLD.



INSTALLATION MANUAL

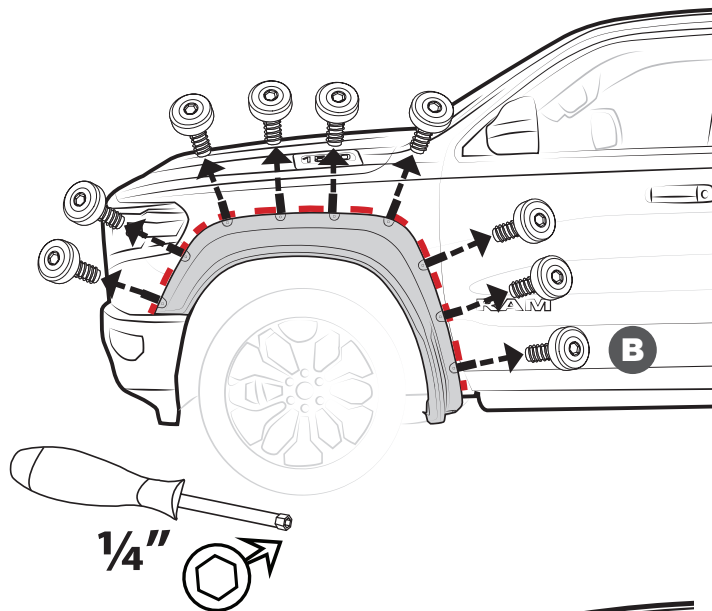
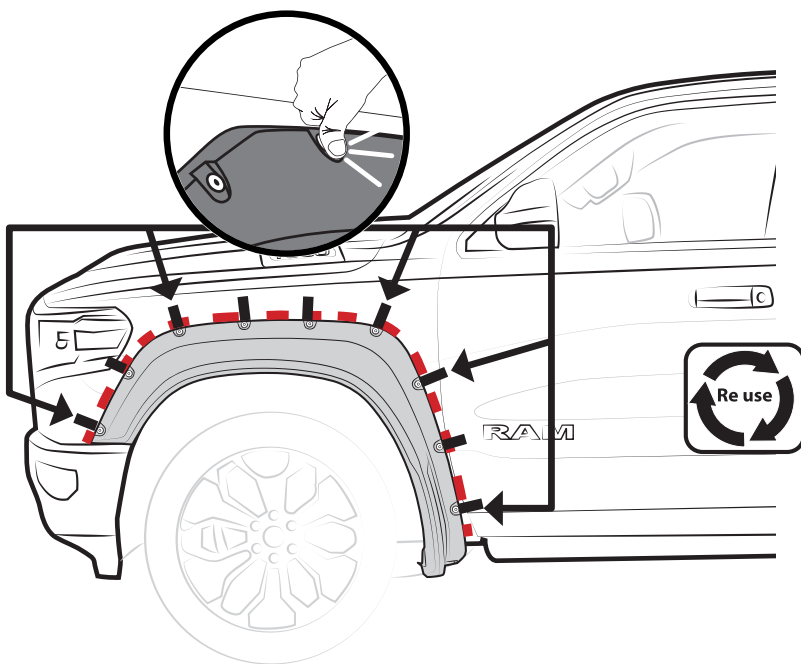
12 SECURE THE PART

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



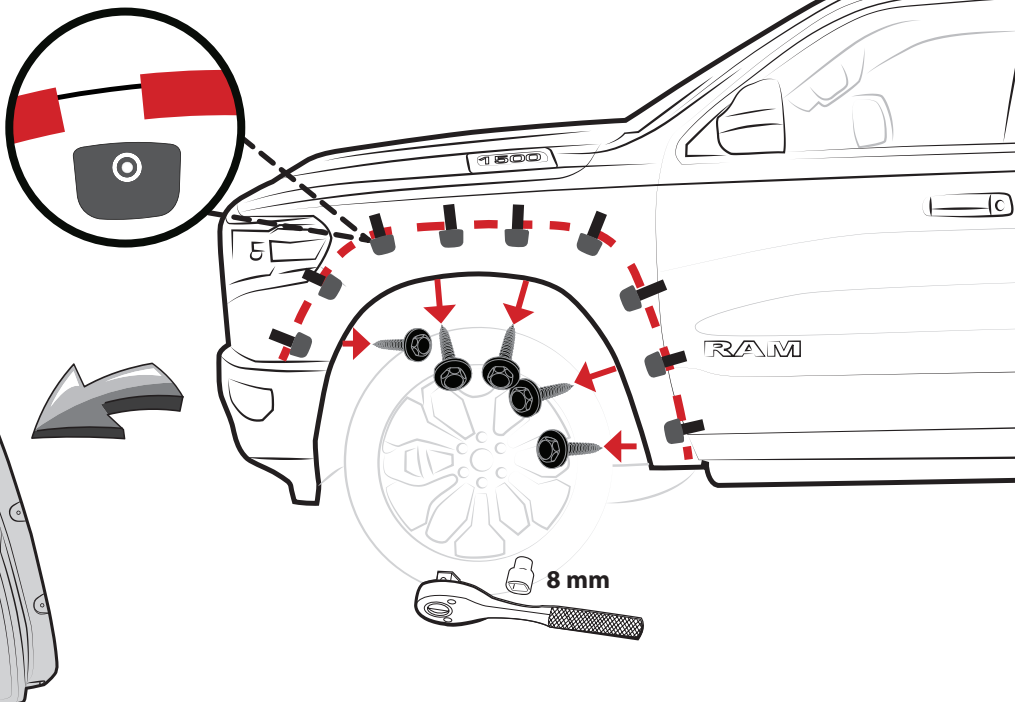
13 APPLY PRESSURE ON EACH SUPERBOLT

14 REMOVE SUPER BOLTS



15 UNSCREW & REMOVE

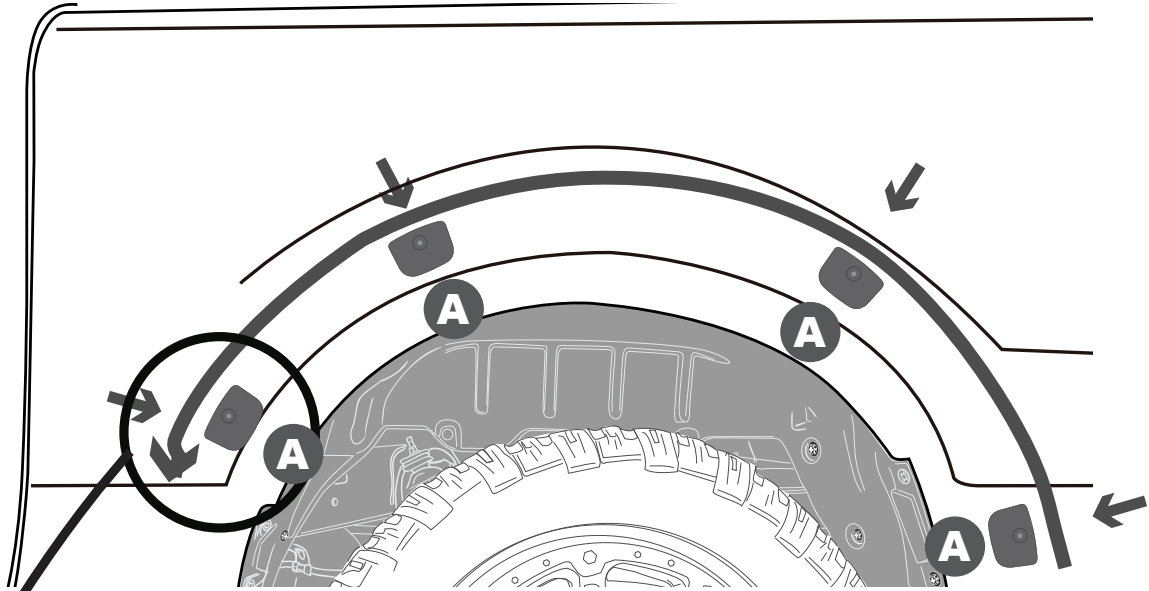
WE RECOMMEND 2 PERSONS FOR INSTALLATION





SUPER BOLT INSTALLATION

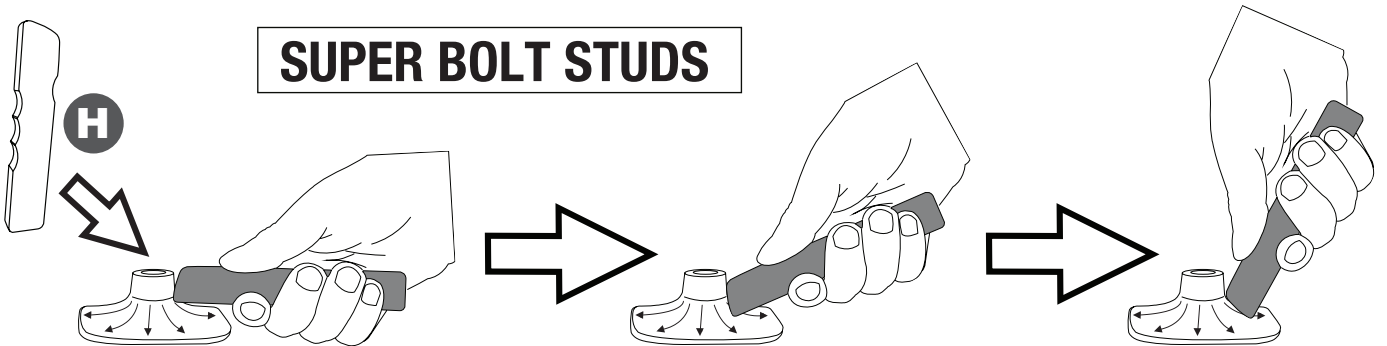
16 PRESS SUPER BOLTS STUDS



ATTENTION

FOR GOOD ADHESION IT IS NECESSARY TO APPLY AS MUCH PRESSURE AS POSSIBLE ALL OVER THE EDGE AND CENTER OF THE SUPER BOLTS STUDS.

SUPER BOLT STUDS



PRESSURE POINTS



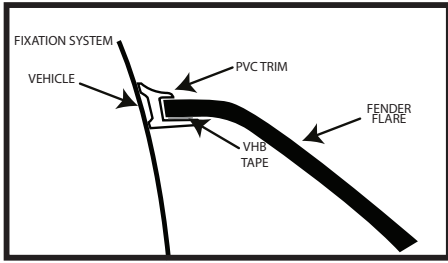
40-50 N/cm



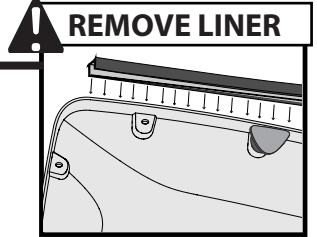
A full surface contact between tape and substrate is decisive for good adhesion performance.
Contact is achieved by applying pressure.
In practice a pressure between 40 and 50 N/cm² is usually needed and an application temperature between 25 and 45 °C or 77 and 113 °F is also necessary.
During application,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



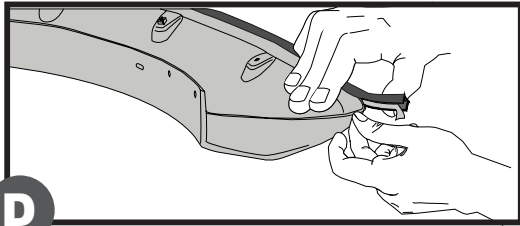
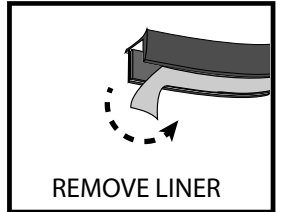
17 PLACE PVC TRIM



! IF IT IS NECESSARY



! INNER VIEW



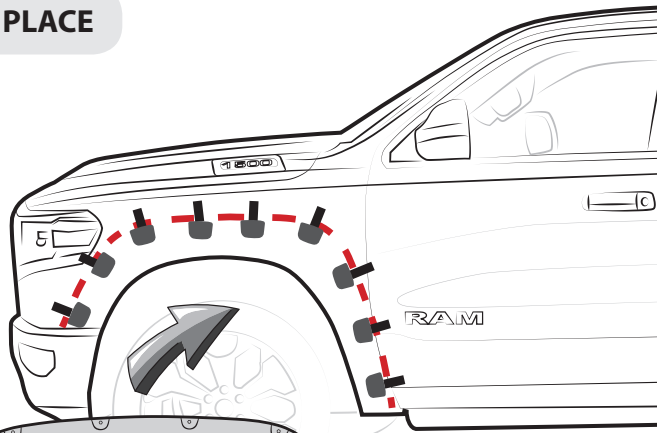
START

END

D

18 PLACE

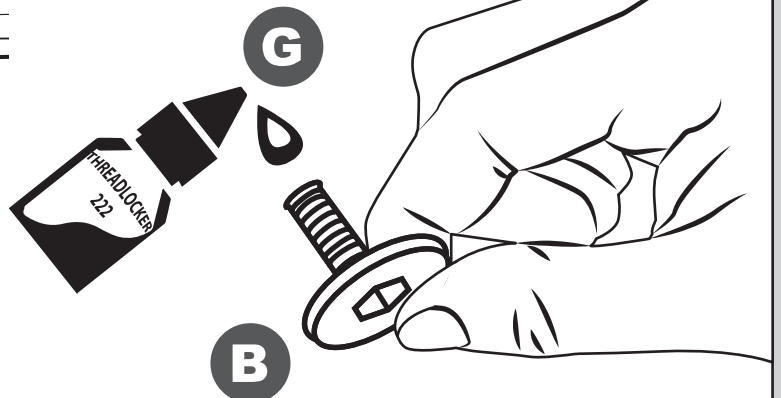
19 APPLY LOCTITE THREADLOCKER TO SUPER BOLTS THREAD



! ATTENTION

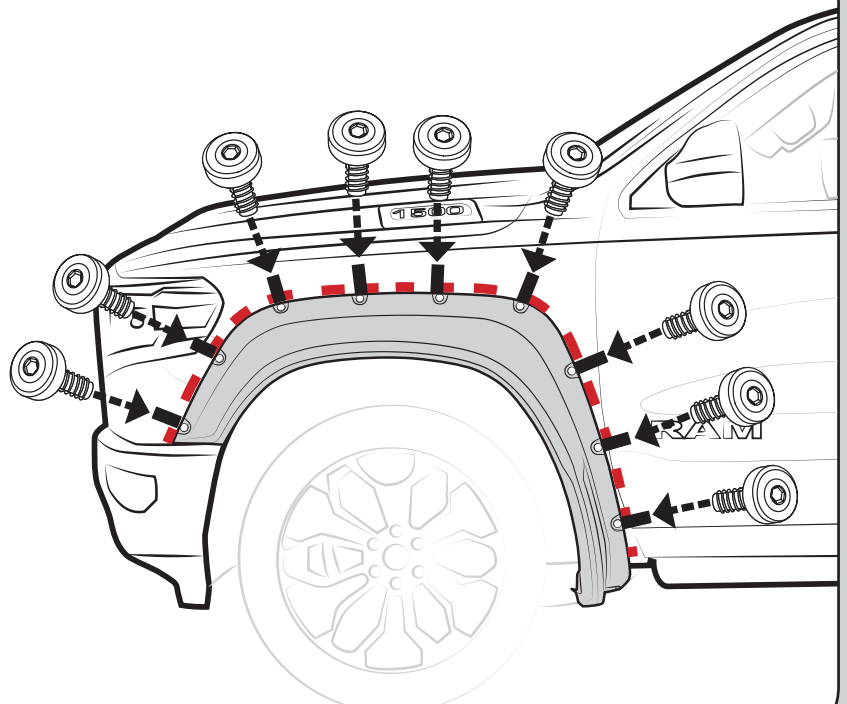
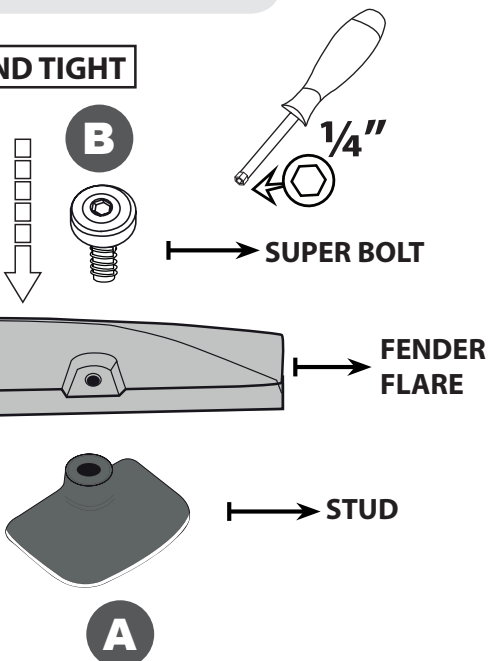


! ALIGN FENDER FLARE TOP EDGE WITH THE GREASE PENCIL HASH MARKS AND PLACE.



20 SCREW SUPER BOLTS

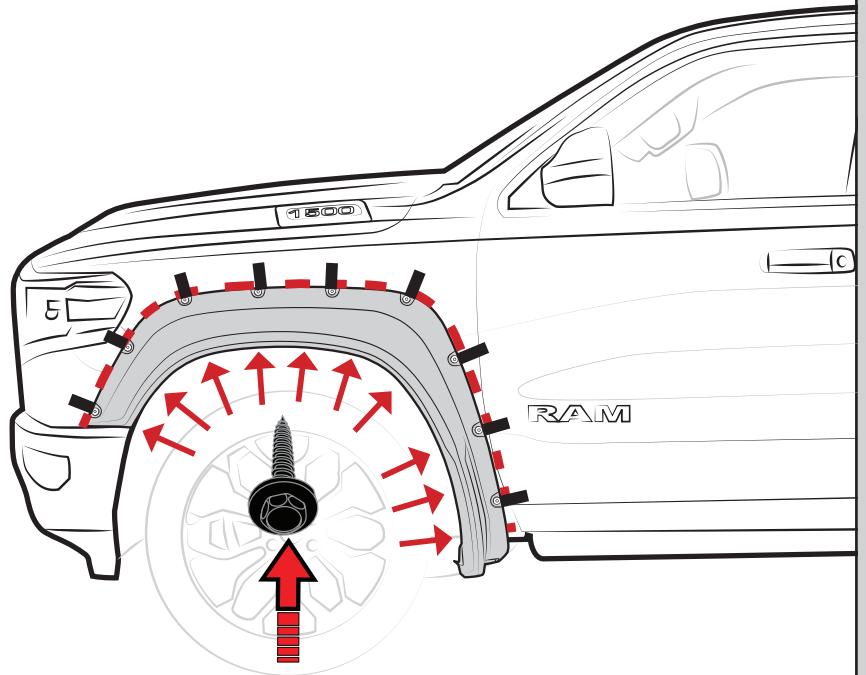
! HAND TIGHT



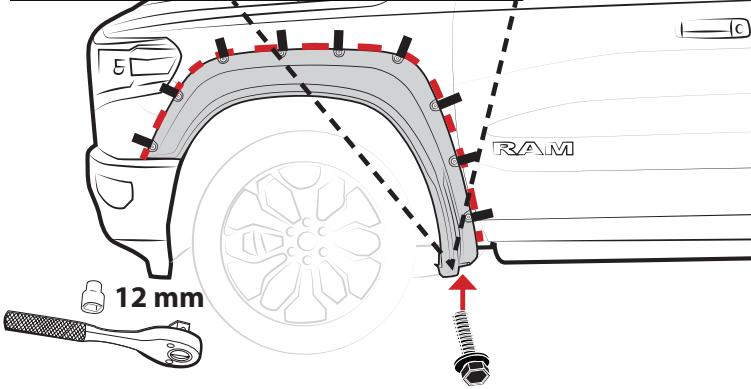
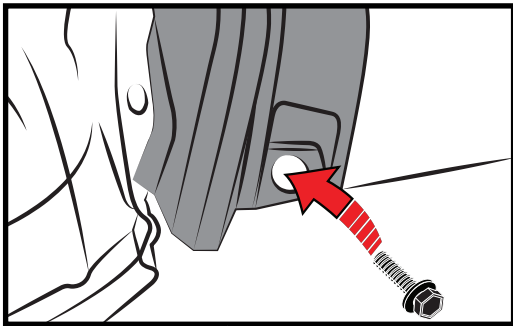


21 SECURE THE PART

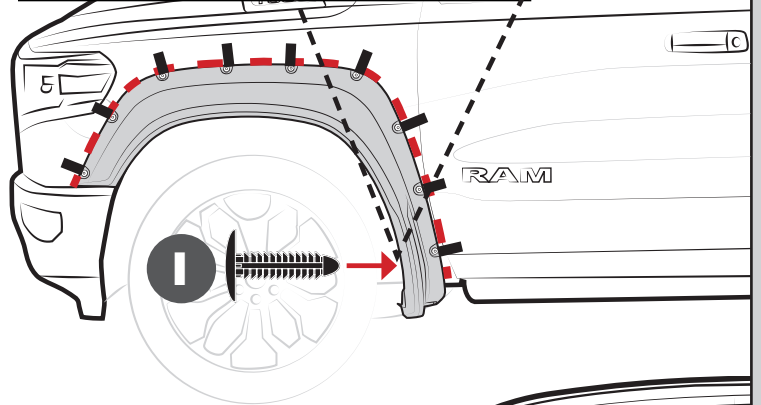
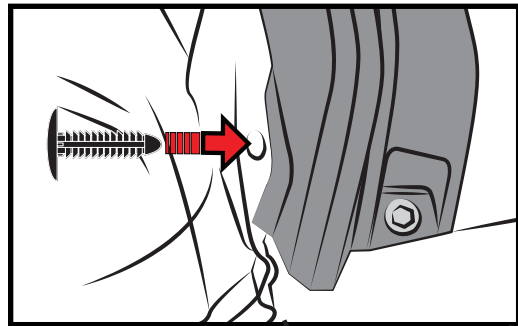
! APPLY PRESSURE TO THE WHEEL ARCH



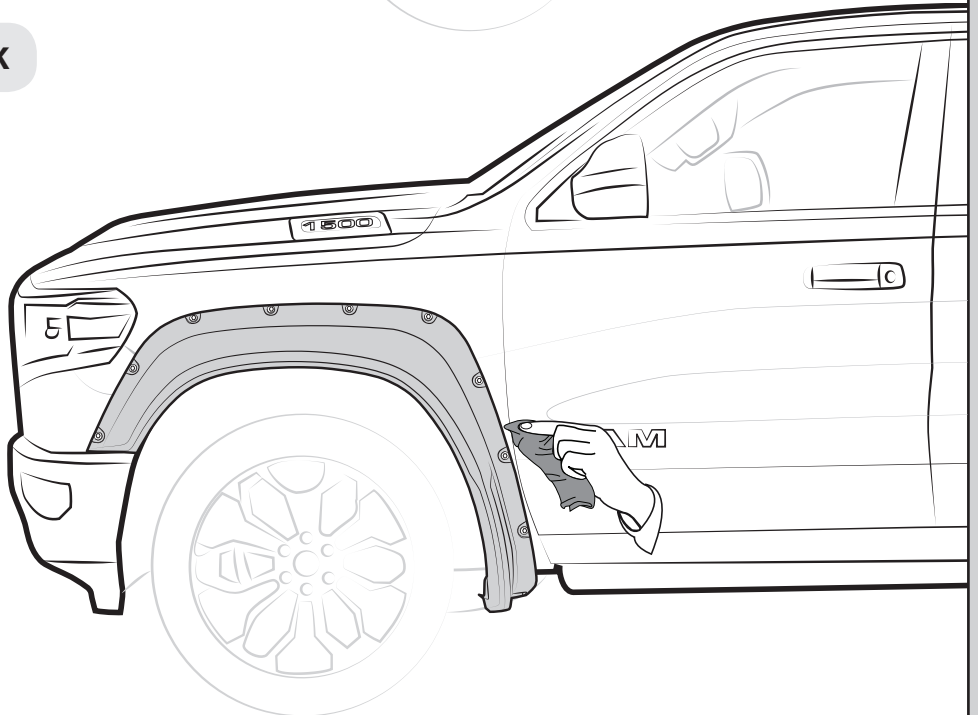
22 SCREW



23 PLACE PUSH PIN



24 CLEAN OFF GREASE PENCIL MARK

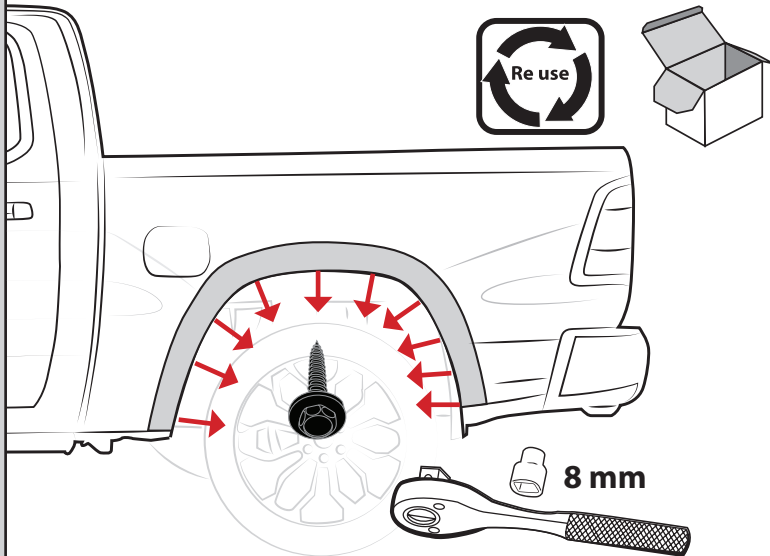




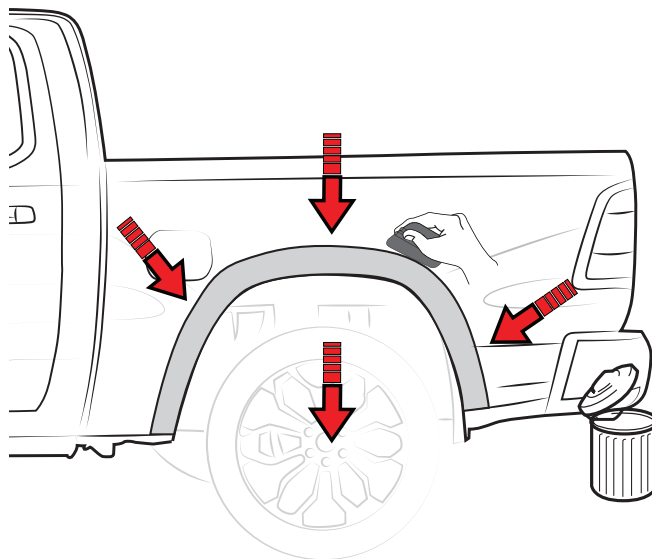
INSTALLATION MANUAL

REAR RIGHT & LEFT FENDER FLARE

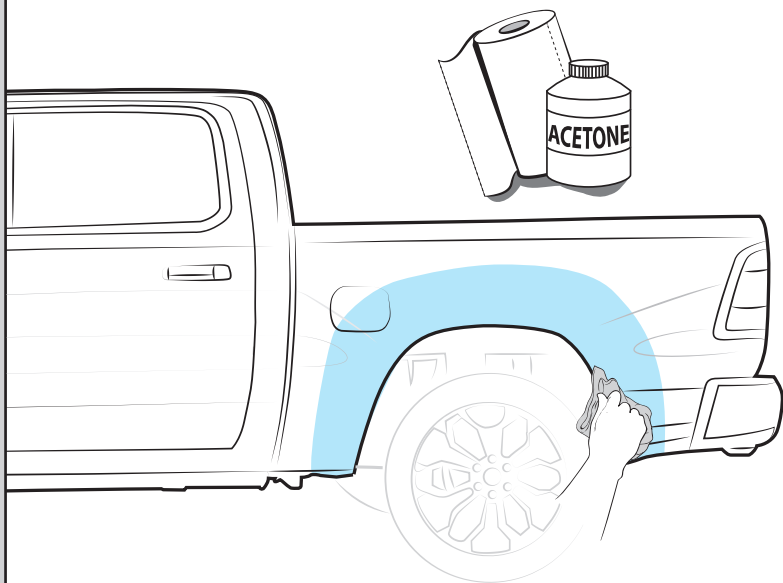
25 REMOVE FACTORY FASTENERS



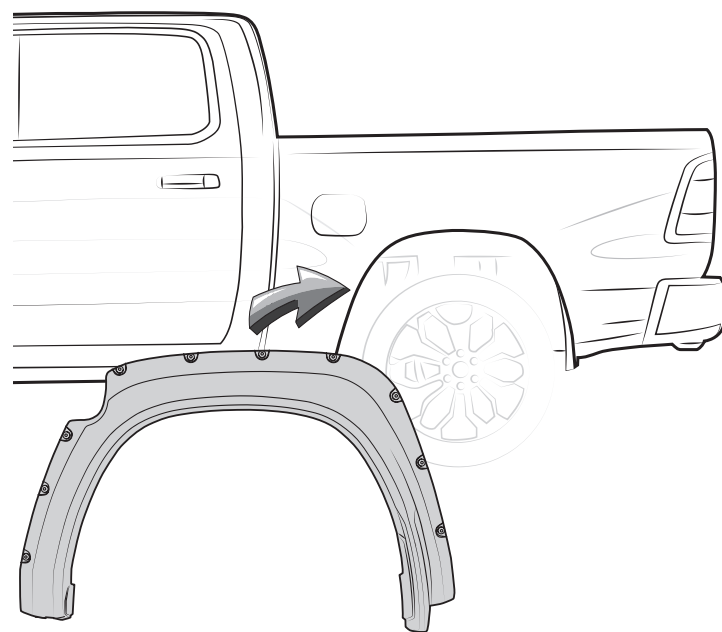
26 REMOVE OEM WHEEL ARCHES FLARES



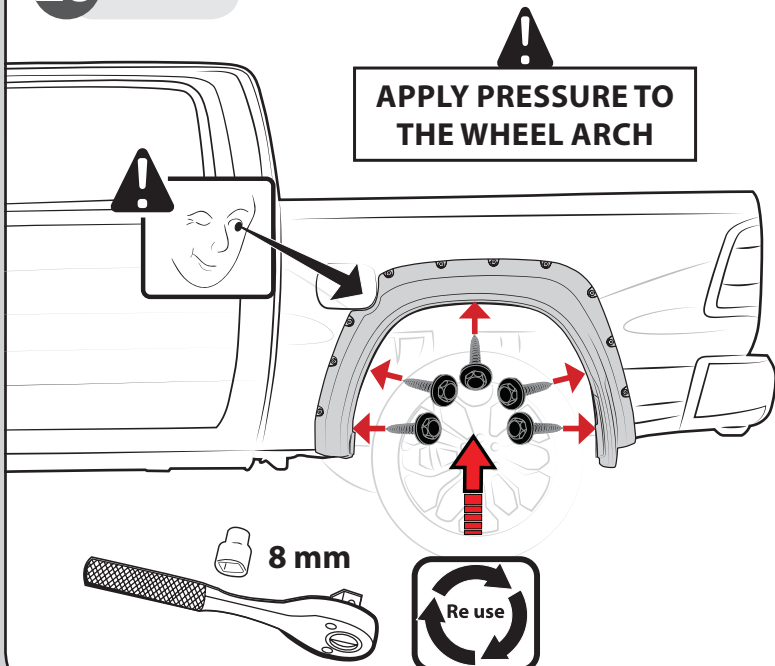
27 CLEAN



28 PRE-INSTALL

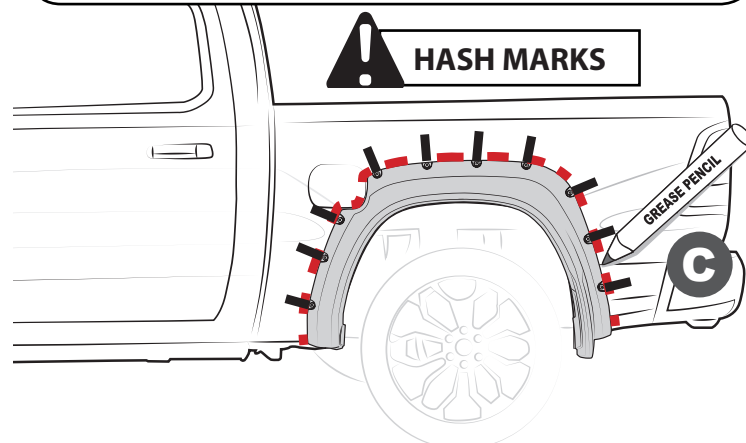


29 SCREW



30 MARK SILHOUTTE & SUPER BOLTS POSITION

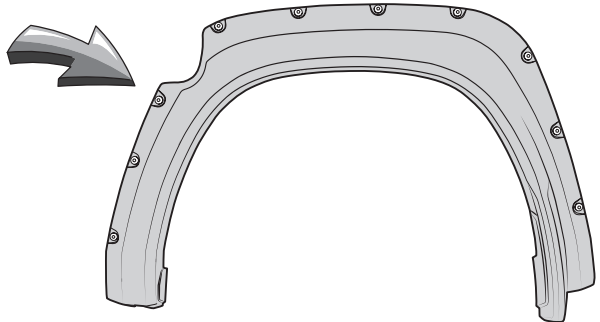
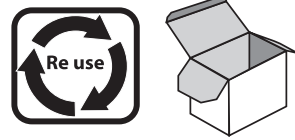
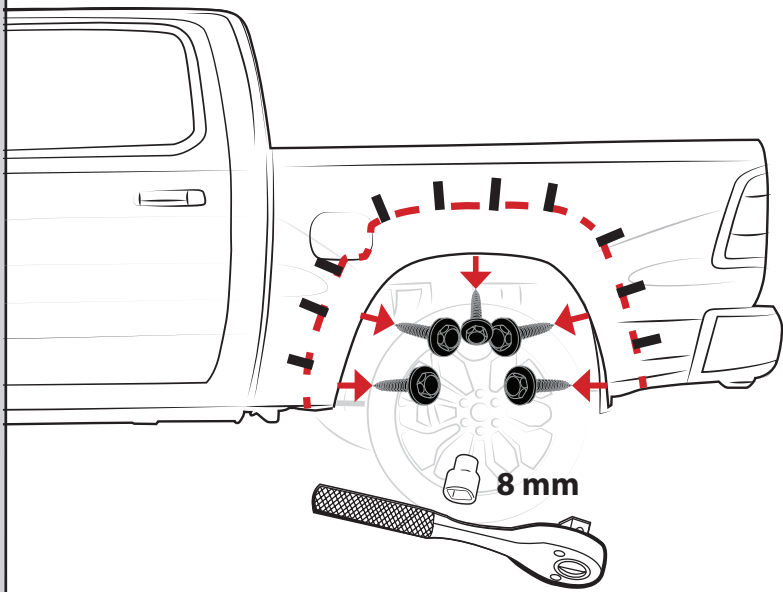
DRAW CENTER HASH MARK WITH GREASE PENCIL AT CENTER, BOTH SIDES, ON EACH SUPER BOLT AND SHEET METAL. THIS WILL ENSURE FENDER FLARE WILL BE CENTERED TO GREASE PENCIL OUTLINE.



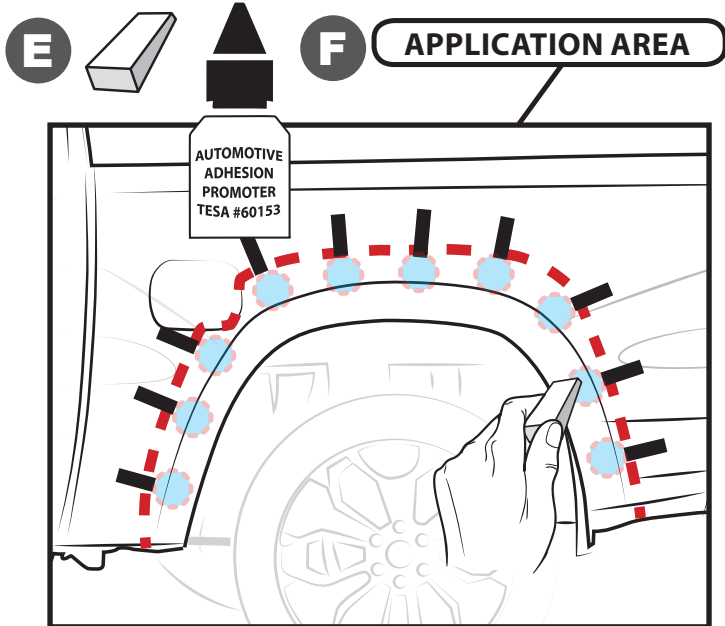


INSTALLATION MANUAL

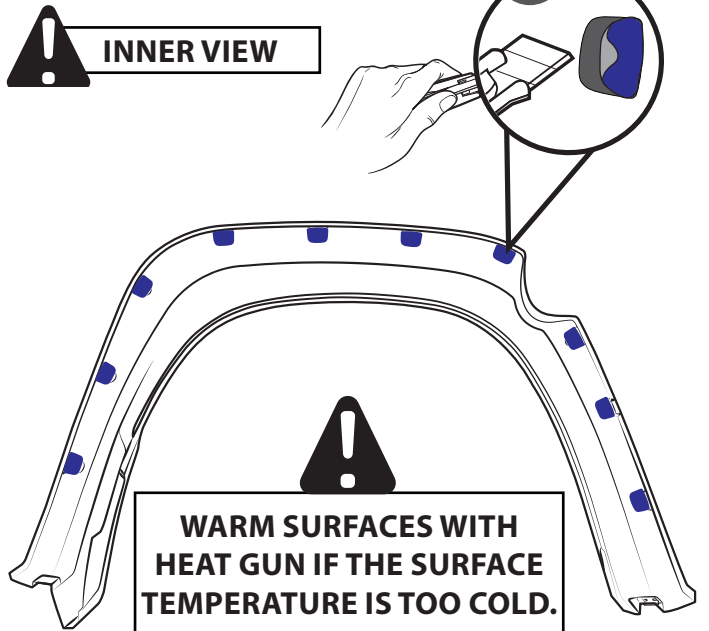
31 UNSCREW & REMOVE



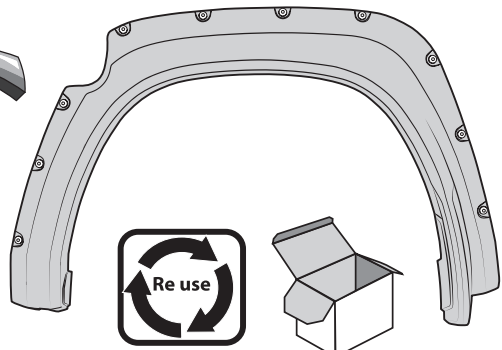
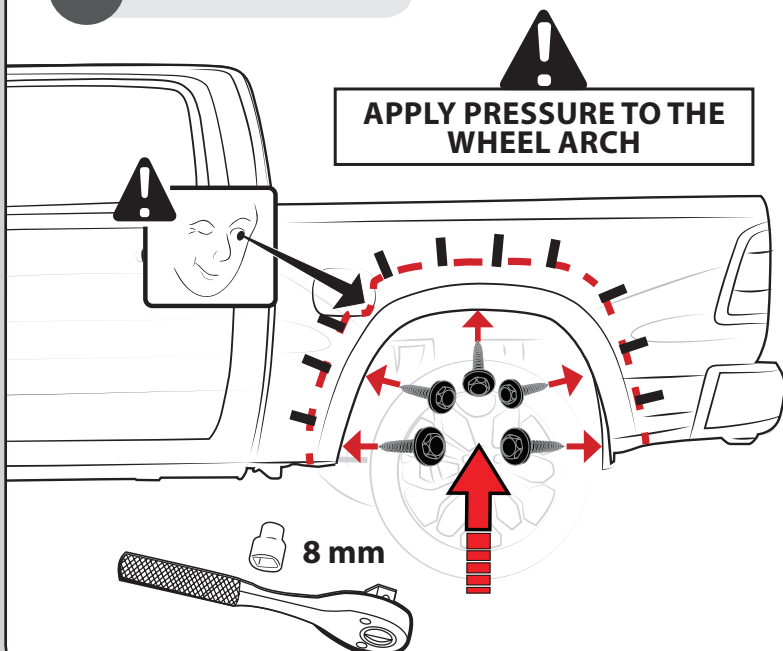
32 ADHESION PROMOTER



33 REMOVE LINER

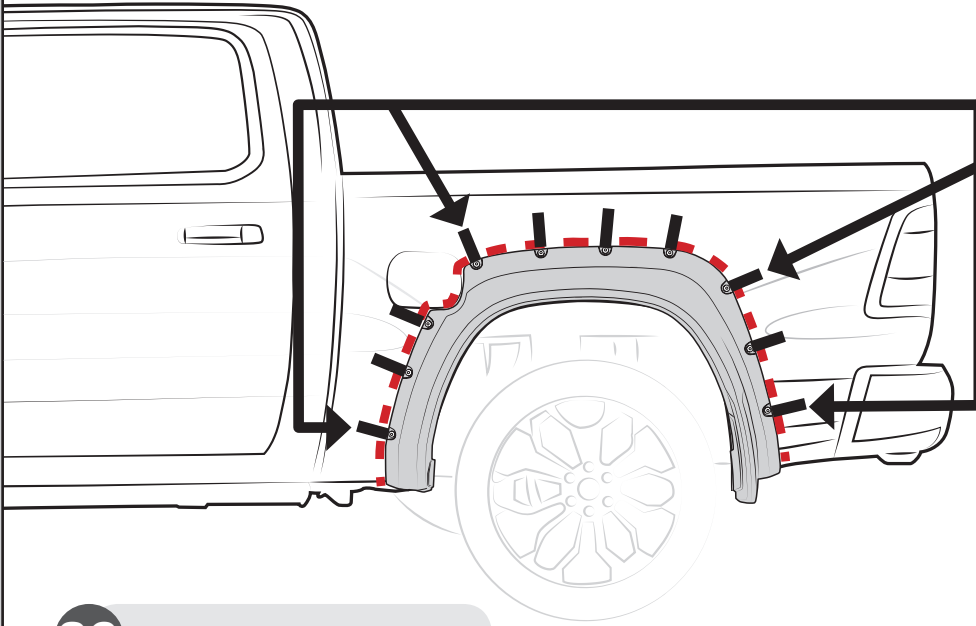


34 SECURE THE PART

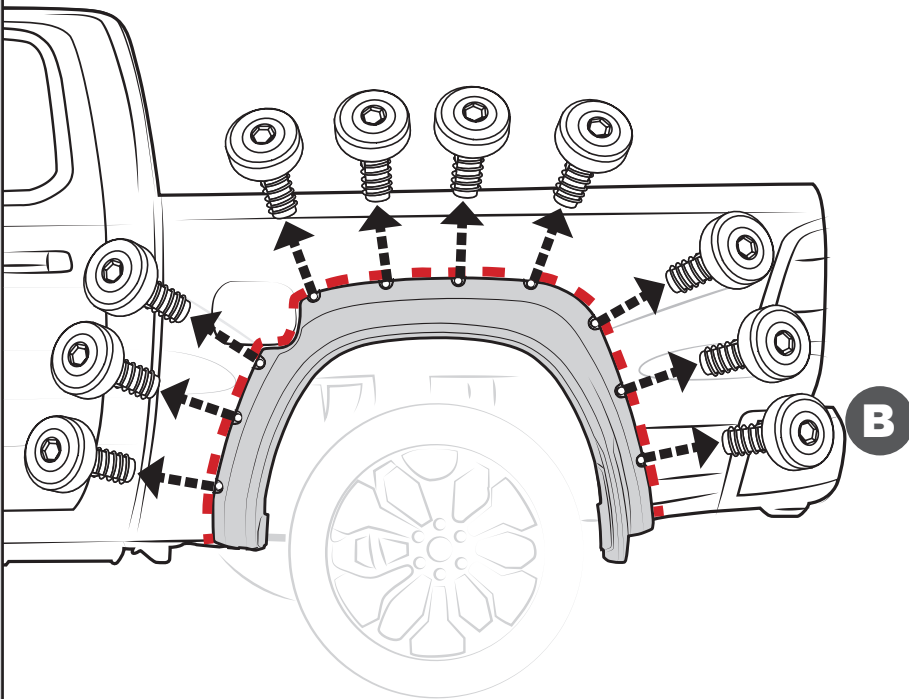




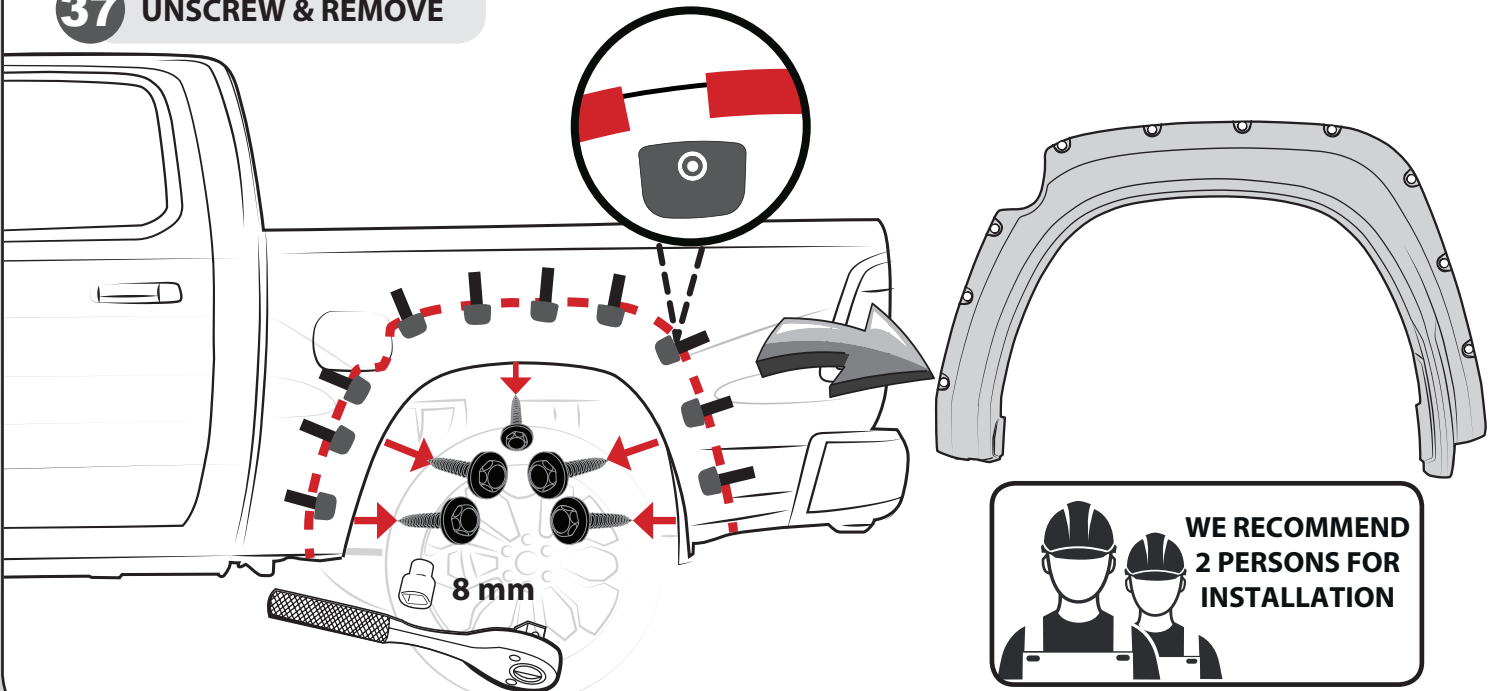
35 APPLY PRESSURE ON EACH SUPERBOLT

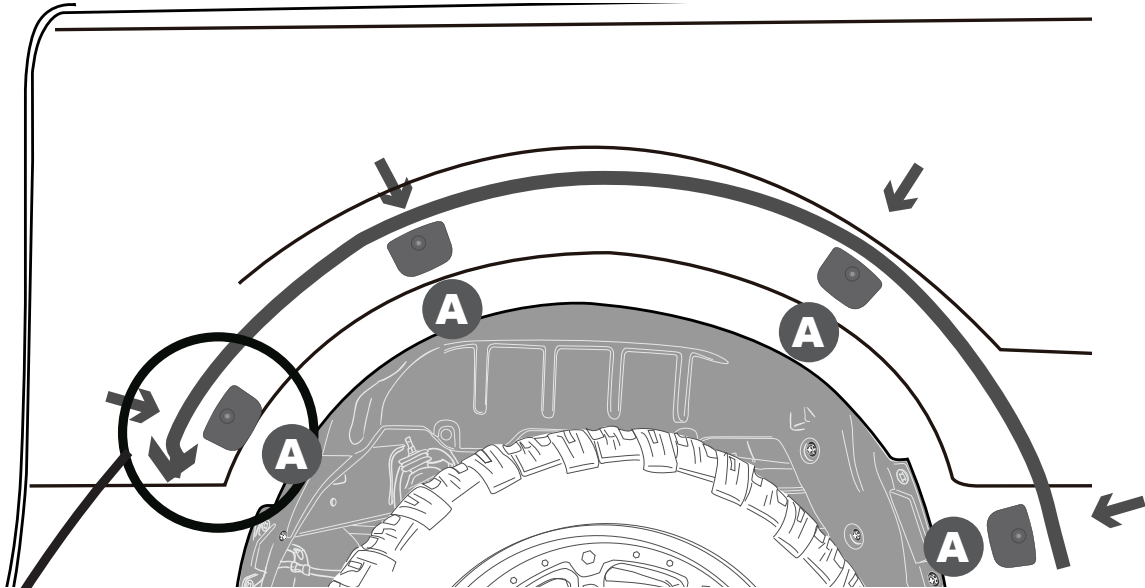


36 REMOVE SUPER BOLTS

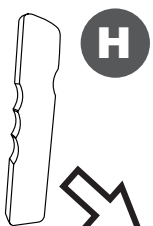
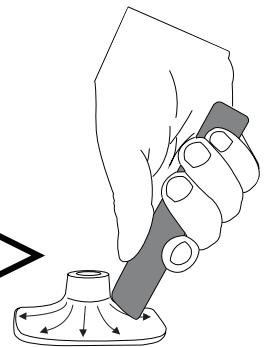
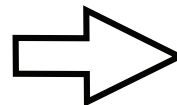
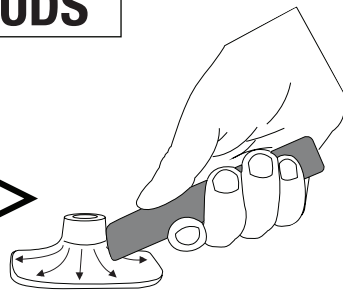
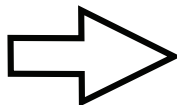
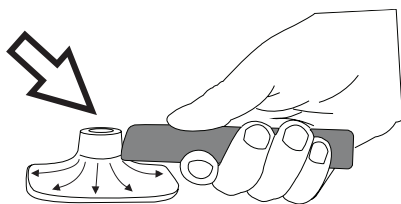


37 UNSCREW & REMOVE



SUPER BOLT INSTALLATION**38 PRESS SUPER BOLTS STUDS****ATTENTION**

FOR GOOD ADHESION IT IS NECESSARY TO APPLY AS MUCH PRESSURE AS POSSIBLE ALL OVER THE EDGE AND CENTER OF THE SUPER BOLTS STUDS.

**SUPER BOLT STUDS****PRESSURE POINTS****40-50 N/cm**

A full surface contact between tape and substrate is decisive for good adhesion performance.

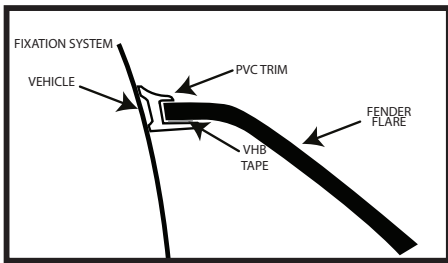
Contact is achieved by applying pressure.

In practice a pressure between 40 and 50 N/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.

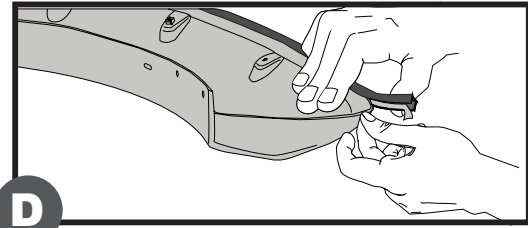


39 PLACE PVC TRIM

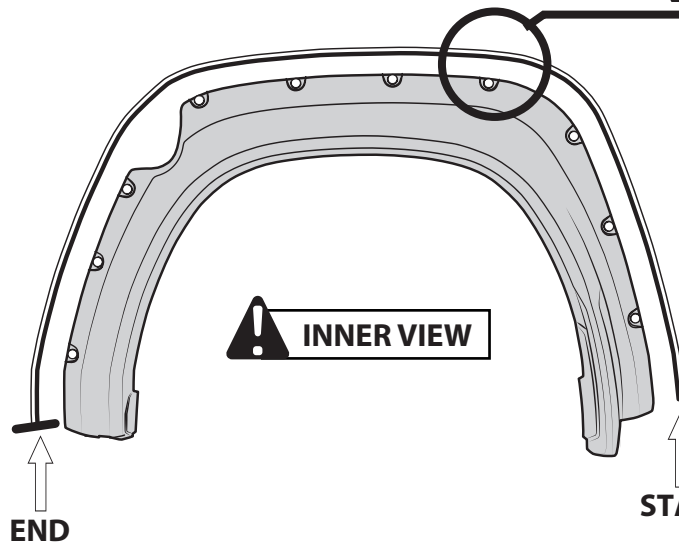


! IF IT IS NECESSARY

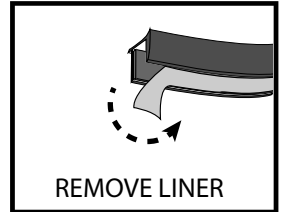
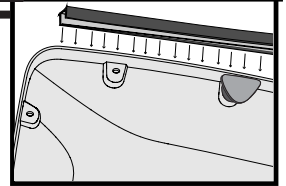
! REMOVE LINER



D



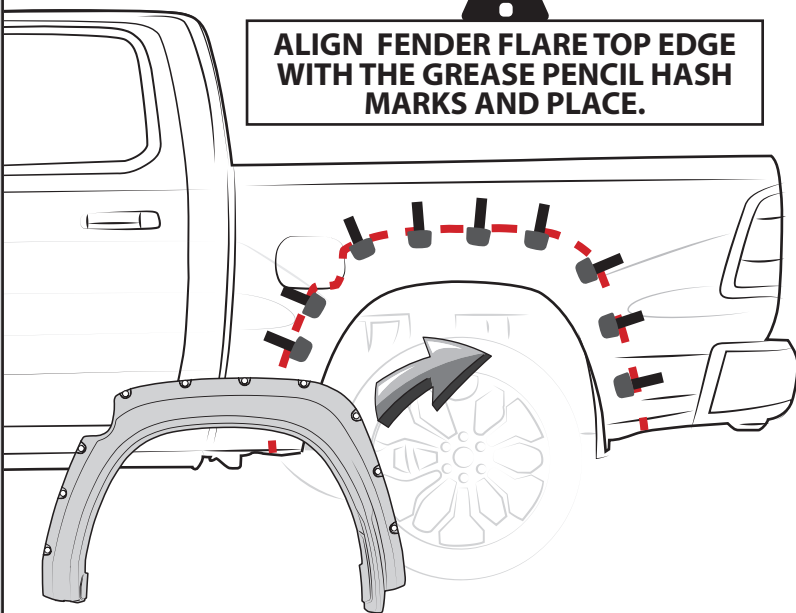
! INNER VIEW



REMOVE LINER

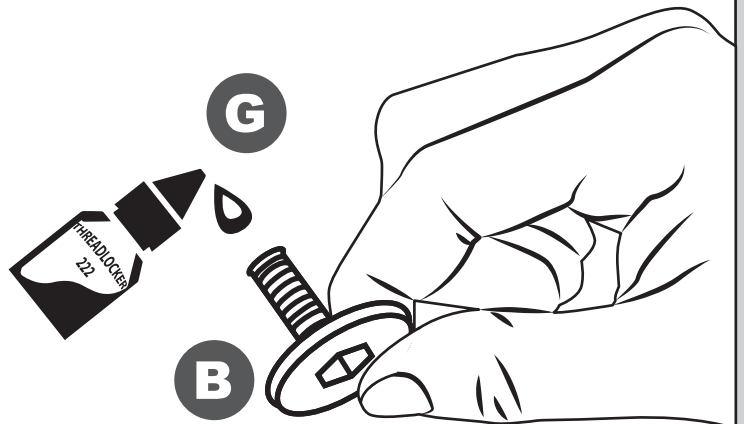
40 PLACE

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

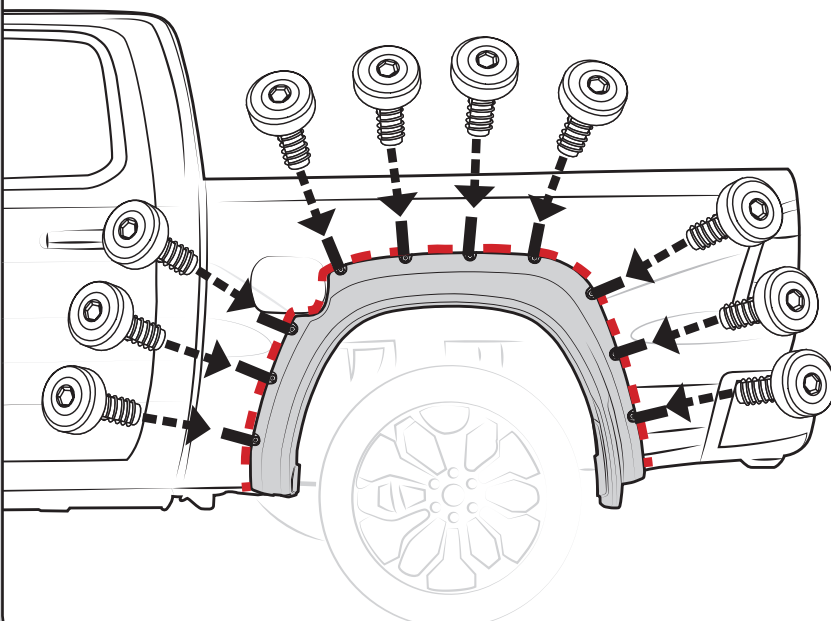


41 APPLY LOCTITE THREADLOCKER TO SUPER BOLTS THREAD

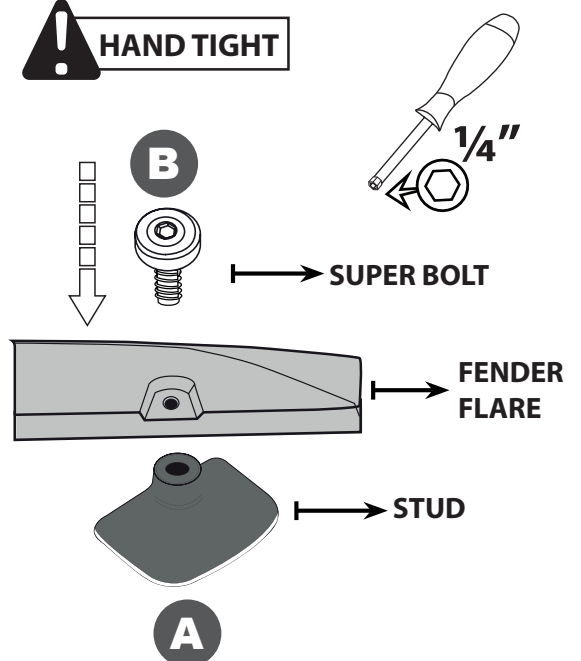
! ATTENTION



42 SCREW SUPER BOLTS

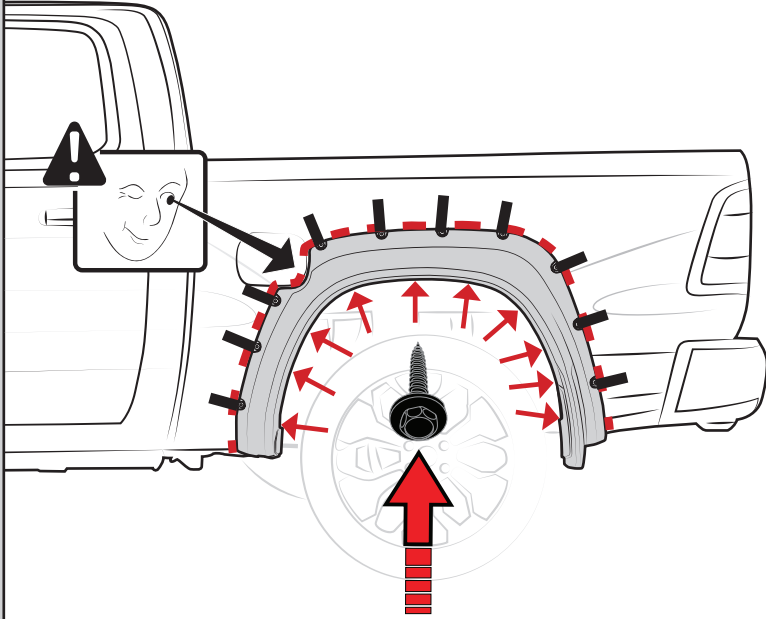


! HAND TIGHT

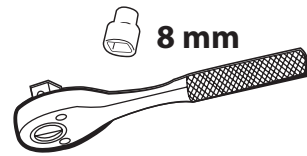




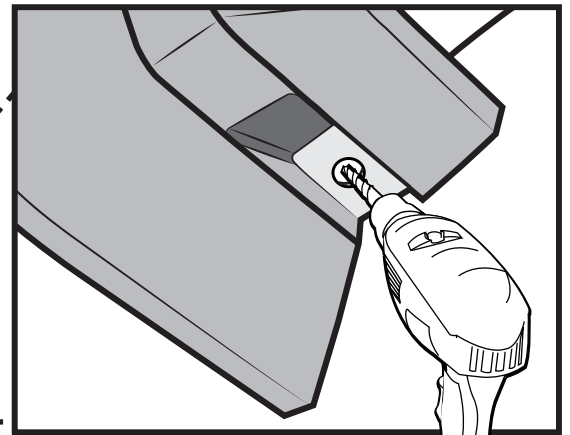
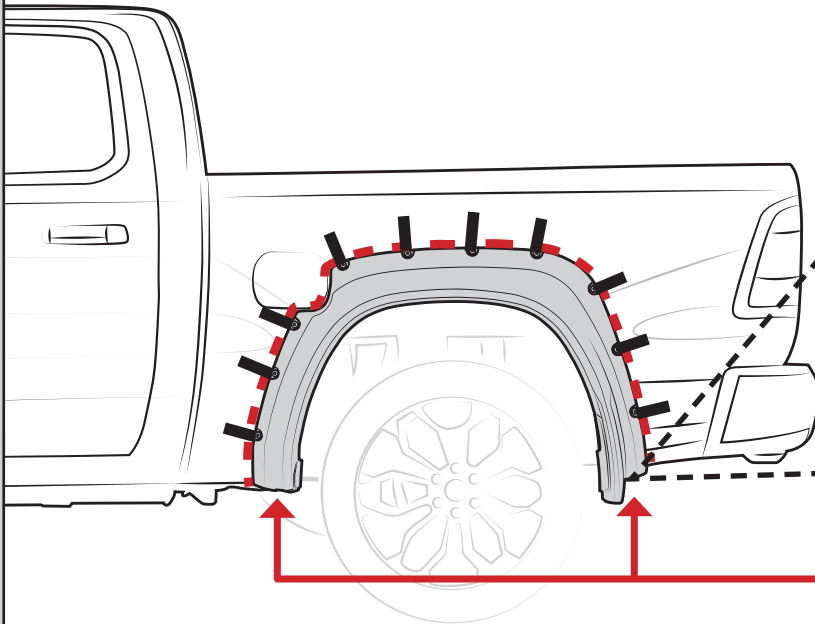
43 SECURE THE PART



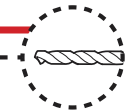
!
APPLY PRESSURE TO THE
WHEEL ARCH



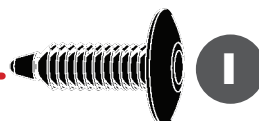
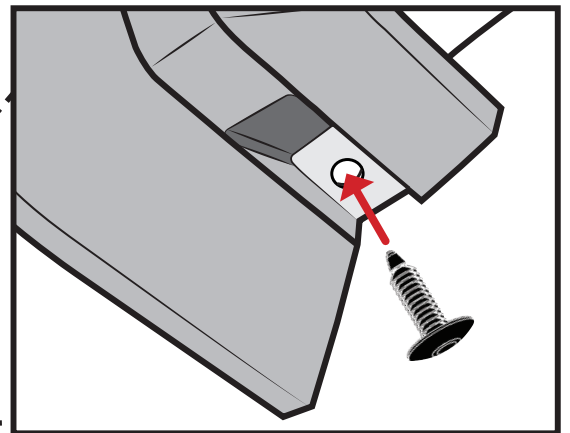
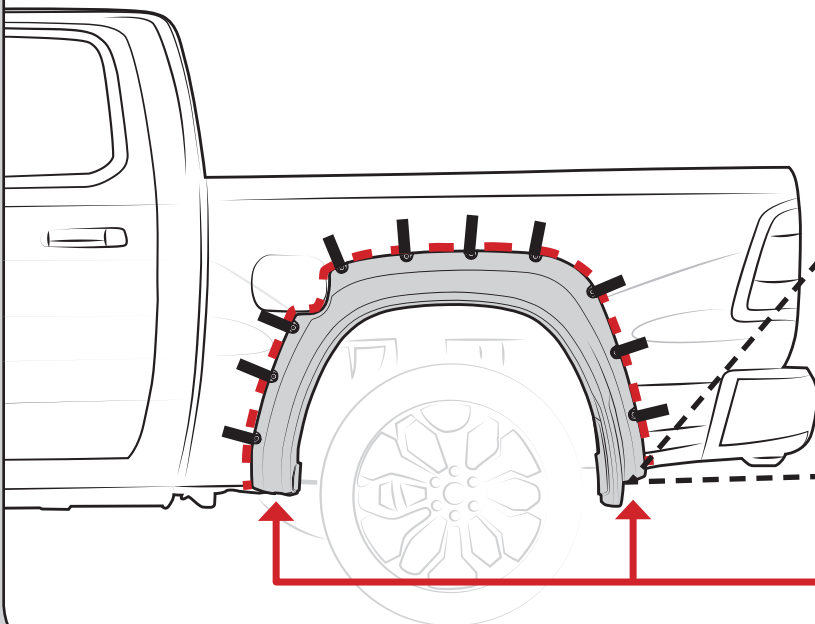
44 DRILL



Ø 1/4"

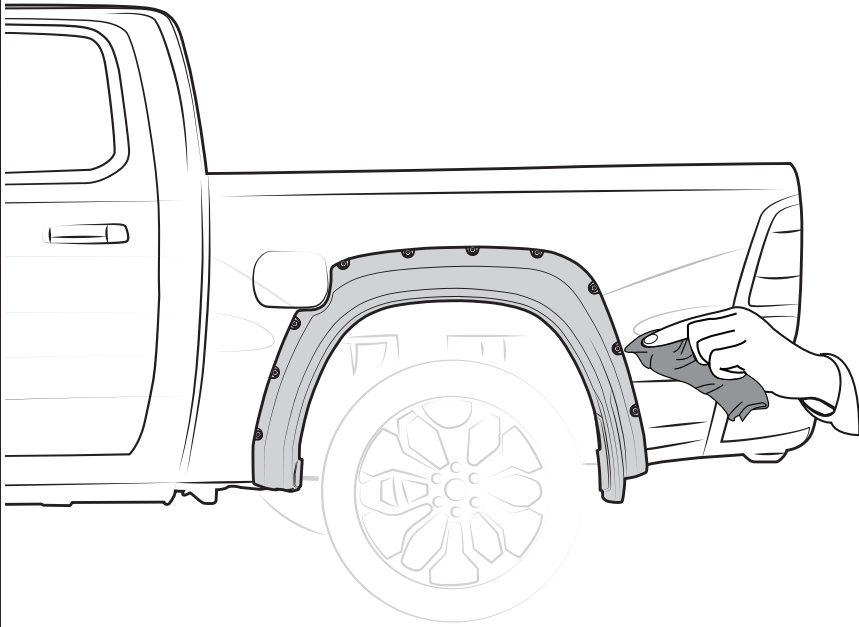


45 PLACE PUSH PIN

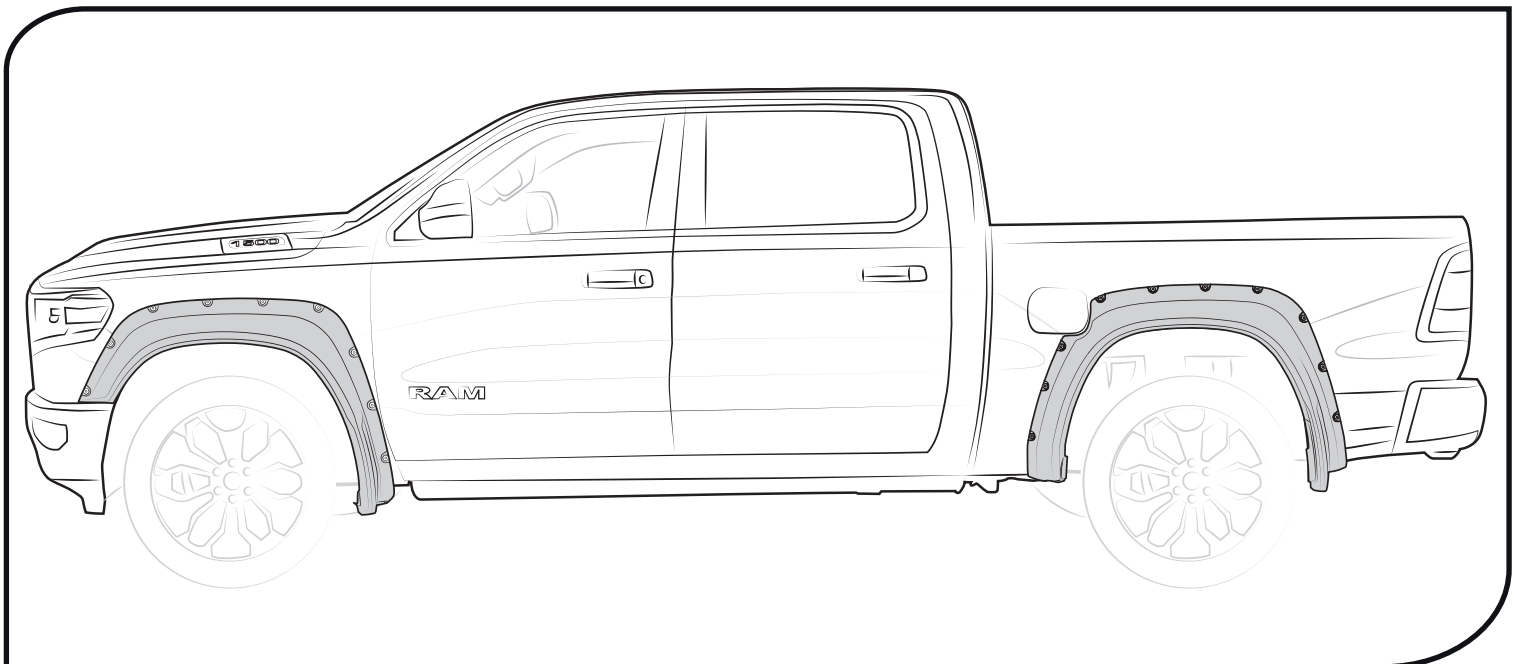




46 CLEAN OFF GREASE PENCIL MARK



INSTALLED PARTS



REPEAT ALL STEPS FOR RH SIDE