



AIRDESIGN

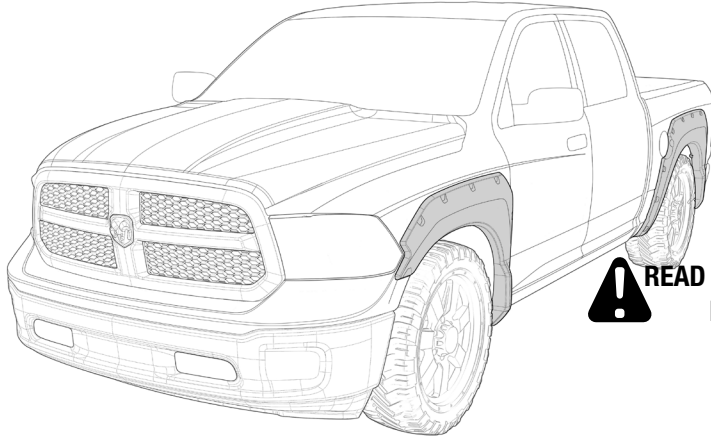
SUPER RIM
TRUCK ACCESSORIES POWERED BY AIRDESIGN USA

DODGE- RAM1500 2013+

INSTALLATION MANUAL

SUPER-BOLT FENDER FLARES SET RAM 2013+ SHORT / LONG BOX

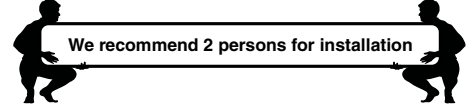
PART # : 1109NNTJCH06A11



READ CAREFULLY BEFORE
INSTALLATION

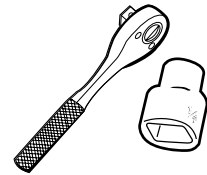
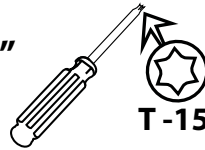
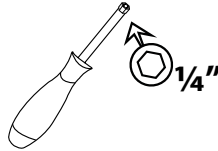
DO NOT WASH CAR **DRIVE SLOWLY** 25 mph max

24 hrs



We recommend 2 persons for installation

TOOLS



5/16"

9/32"

7mm"

10mm

CHECK LIST

*Already installed in the part

ITEM	DESCRIPTION	DRAWING	AMOUNT
A	*SUPER BOLT'S RUBBER STUDS		37 pcs
B	*STAINLESS SUPER BOLT M6X14.87		37 pc
C	PVC TRIM		33 ft
D	AUTOMOTIVE ADHESION PROMOTER TESA #60153		1 pc
E	APPLICATION SPONGE		1 pc
F	GREASE PENCIL		1 pc
G	PUSH PIN 46		2 pcs
H	THREADLOCKER 222		1 pc
I	HEX BOLT M4.2 X 20		28 pcs
J	ZINC STEEL U NUT 4.2mm		14 pcs
K	SUPER BOLT PUSH TOOL		1 pc
L	*RUBBER SPACER 25X9X7MM		2 pc
M	SCREW M6X20mm inox		4 pc
N	WASHER 1/4" INOX.		6 pc
O	SAFETY NUT 6mm inox		2pc
P	ECO DOME		1 pc



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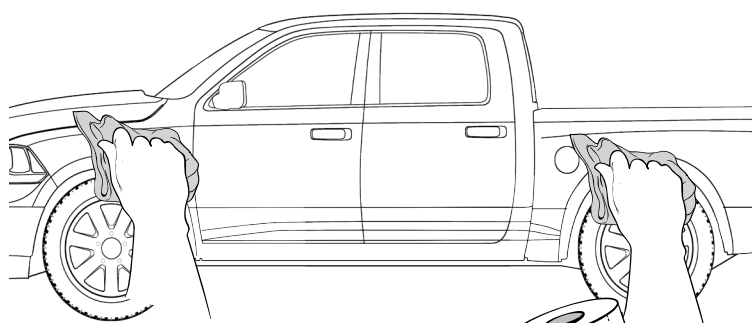
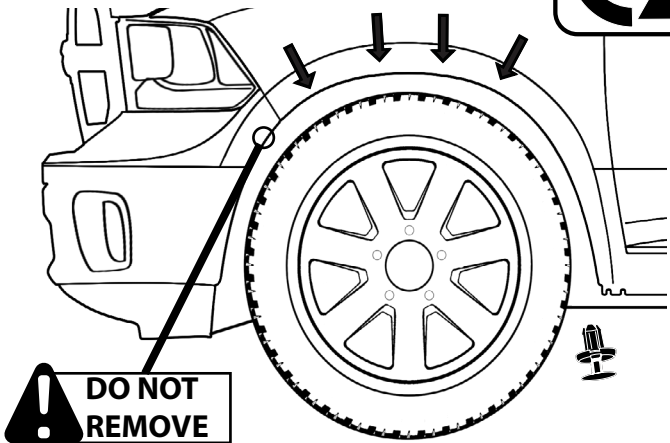
FRONT RIGHT & LEFT FLARE

1 REMOVE SCREWS



2 CLEAN

WASH WITH WATER, DETERGENT AND SOFT CLOTH OR SPONGE



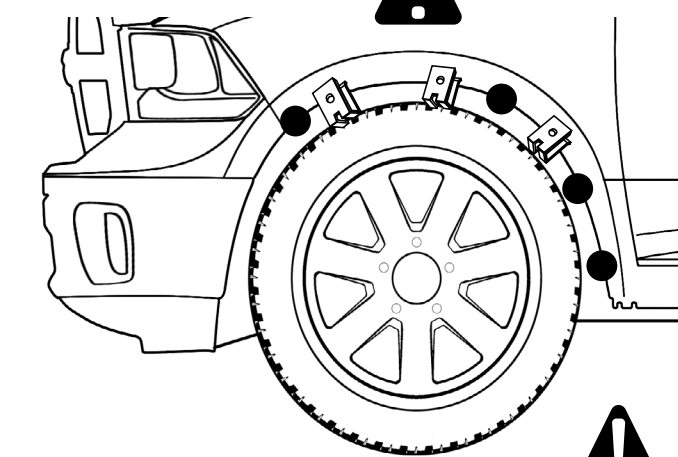
DO NOT REMOVE

FACTORY PLASTIC CORNER CAPS HAVE TO BE REMOVED BEFORE INSTALLING

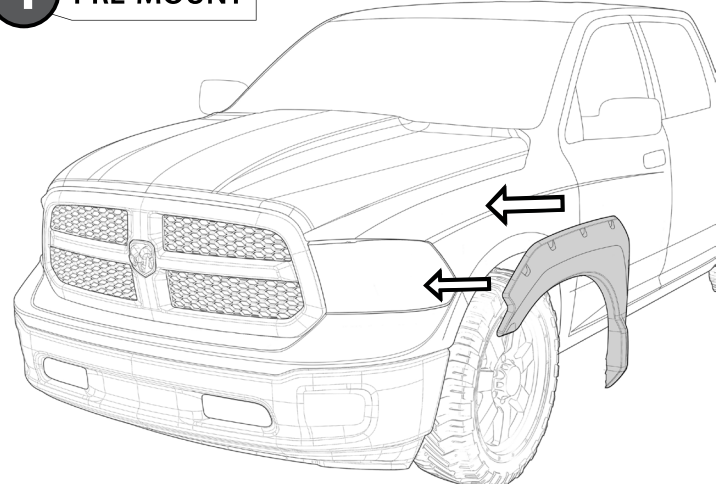


3 PLACE U NUT

LEFT FRONT VIEW



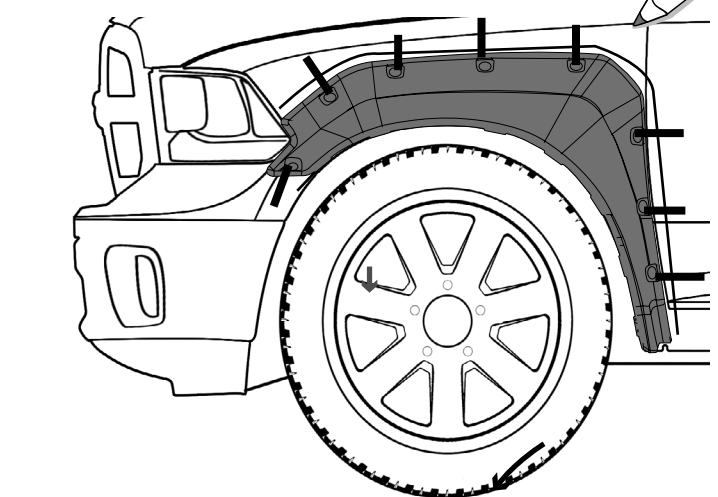
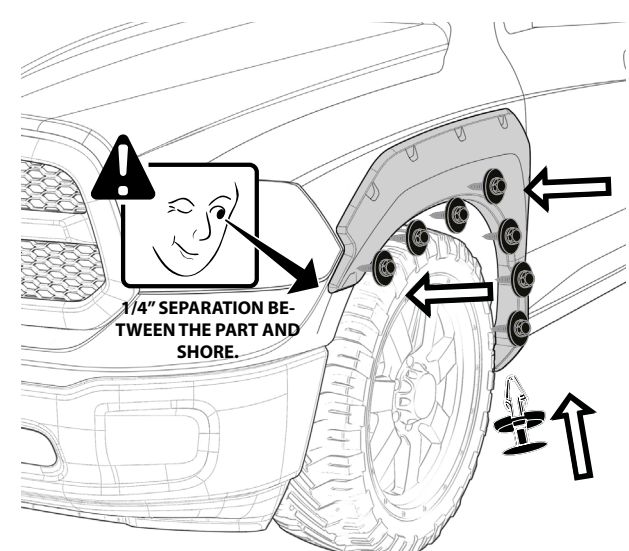
4 PRE-MOUNT



REPEAT FOR RIGHT SIDE

5 SECURE THE PART

6 MARK SILHOUTTE AND SUPER BOLTS POSITIONS



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



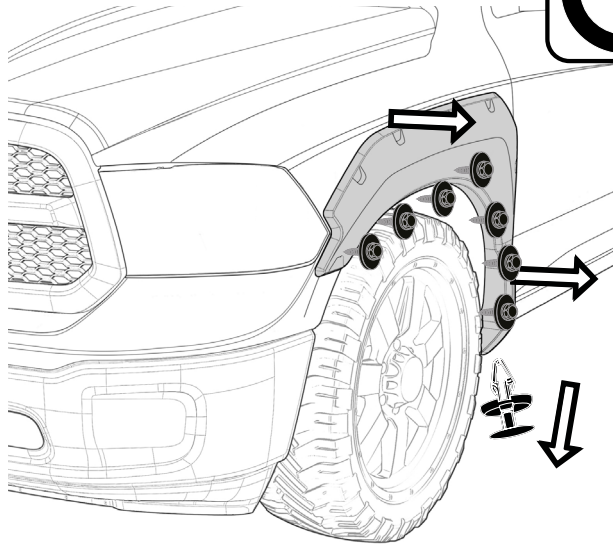
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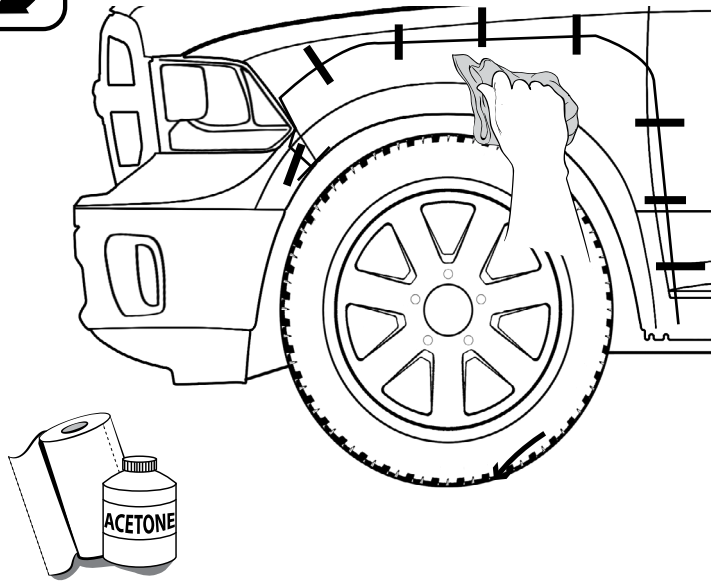
INSTALLATION MANUAL

7 UNSCREW & REMOVE



8 CLEAN

! FIRST CLEAN ALL OVER THE APPLICATION AREA WITH ACETONE

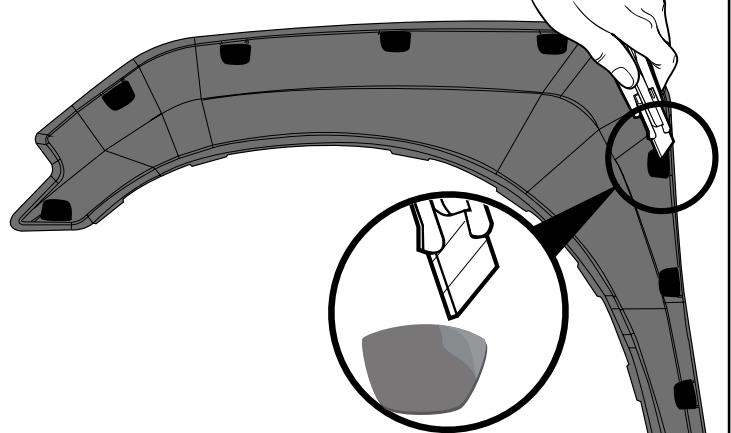
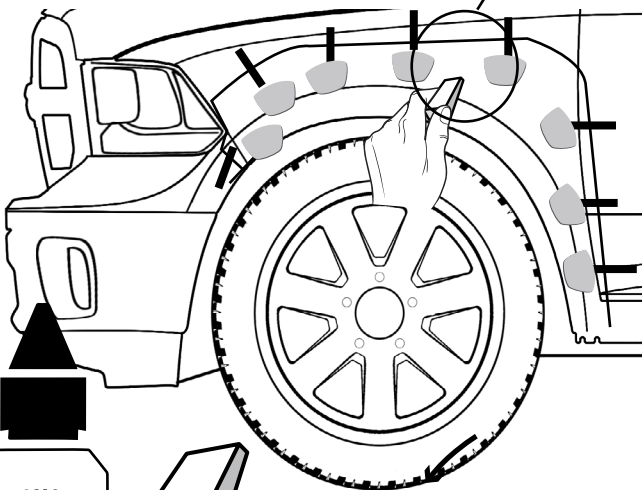


9 ADHESION PROMOTER

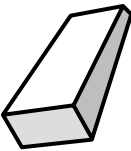
APPLICATION AREA

10 REMOVE LINER

! INNER VIEW



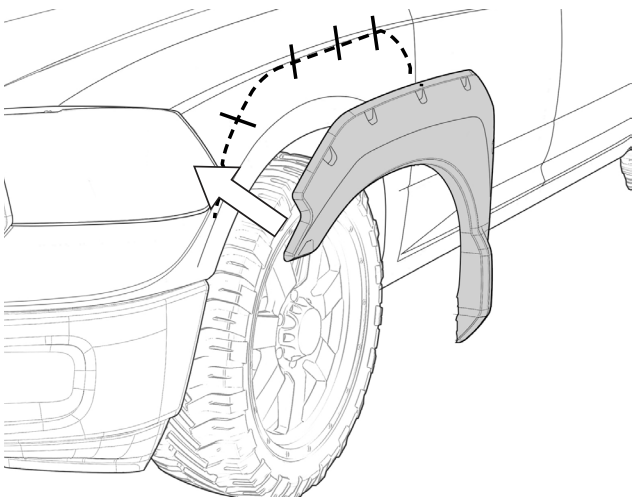
AUTOMOTIVE ADHESION PROMOTER TESA #60153



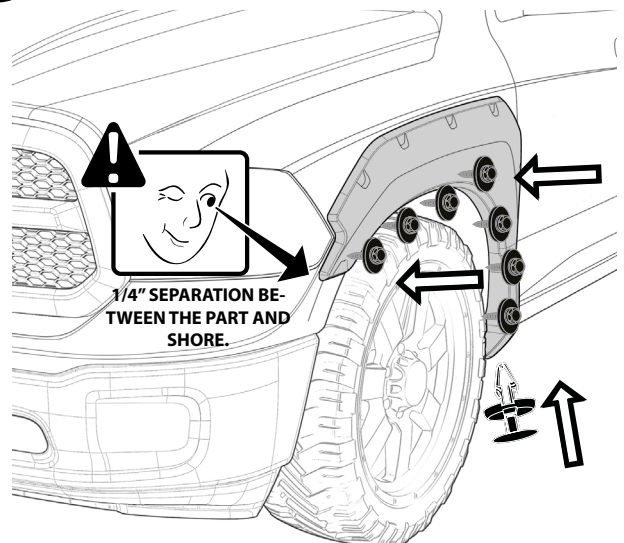
! WARM SURFACES WITH HEAT GUN IF SURFACE TEMPERATURE IS TOO COLD

11 PRE-MOUNT

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



12 SECURE THE PART



! USE ORIGINAL PUSH PIN



CID DESIGN

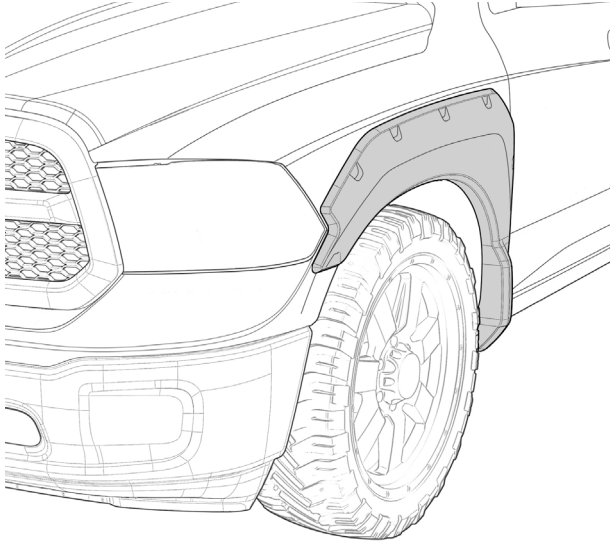
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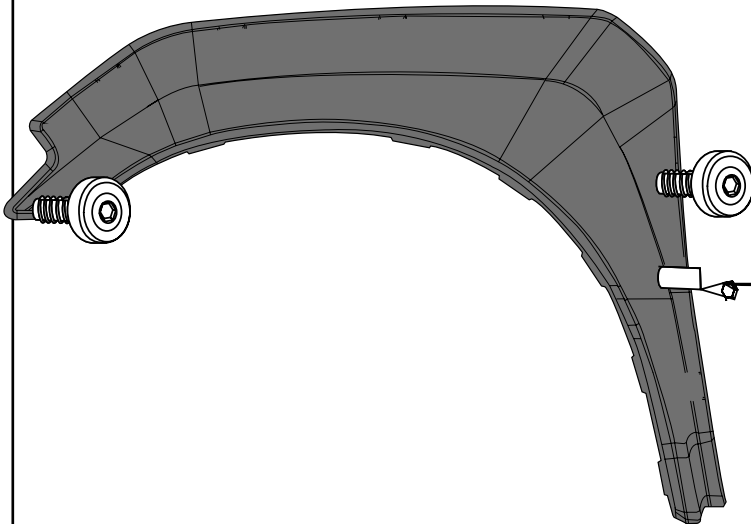
APPLY PRESSURE ON EACH SUPER BOLT

14 UNSCREW



15 REMOVE SUPER BOLTS (B)

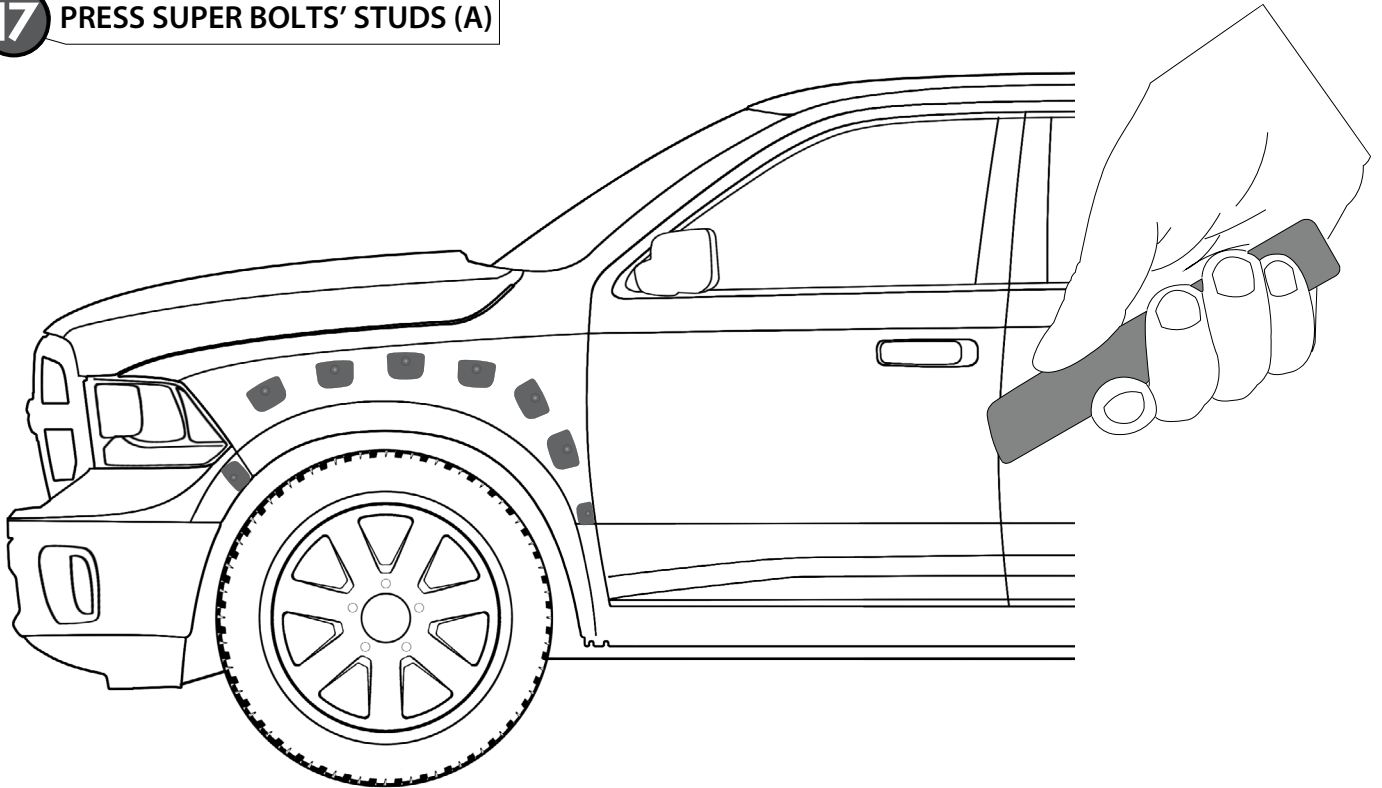
REMOVE





SUPER BOLT INSTALLATION

17 PRESS SUPER BOLTS' STUDS (A)



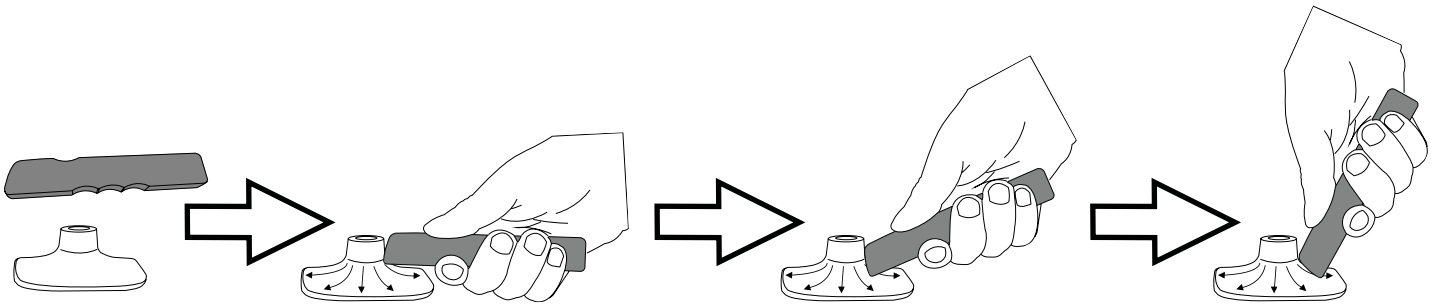
ATTENTION

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



40-50 N/cm

SUPER BOLT STUDS



PRESSURE POINTS



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.



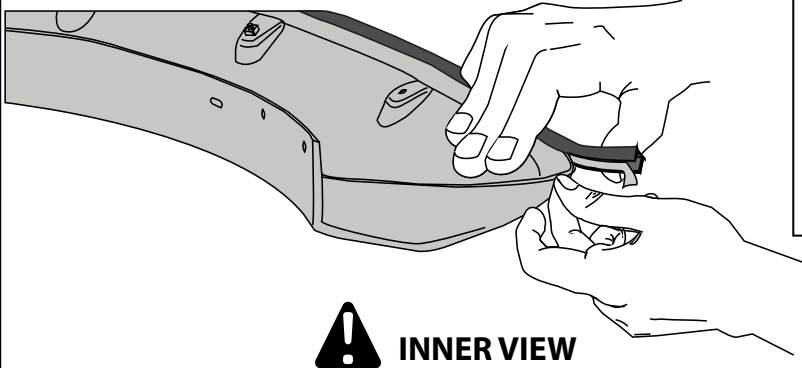
CID DESIGN

SUPER RIM
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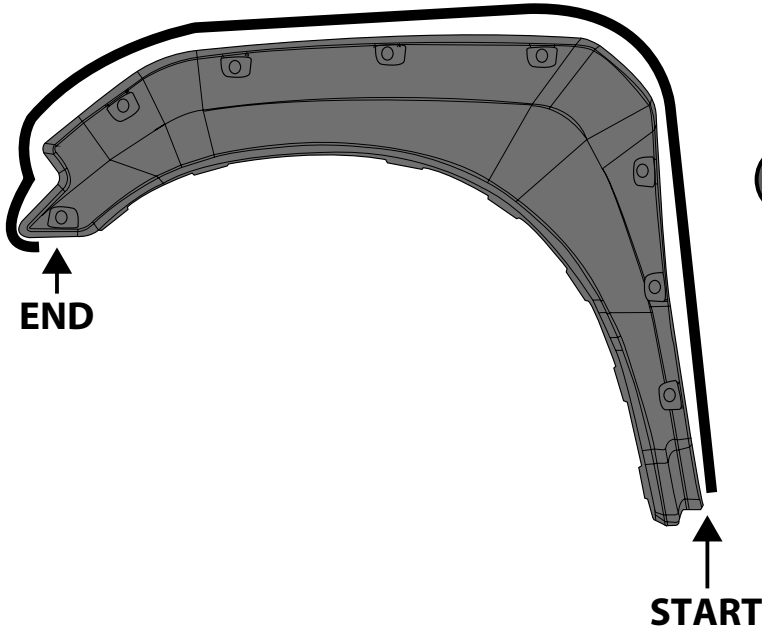
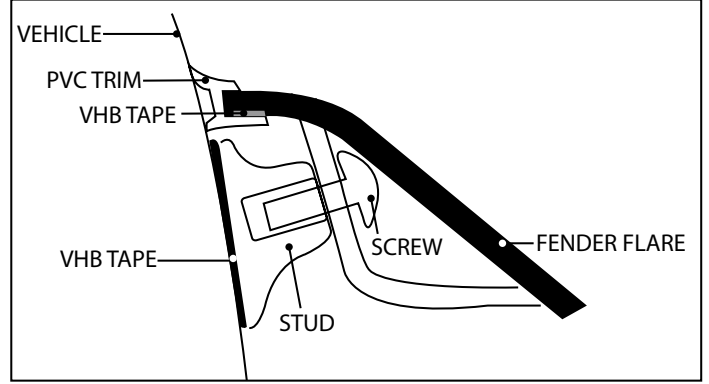
DODGE - RAM1500 2013+

INSTALLATION MANUAL

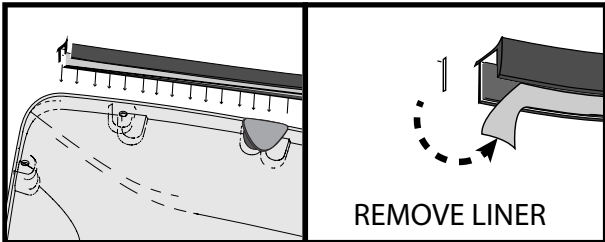
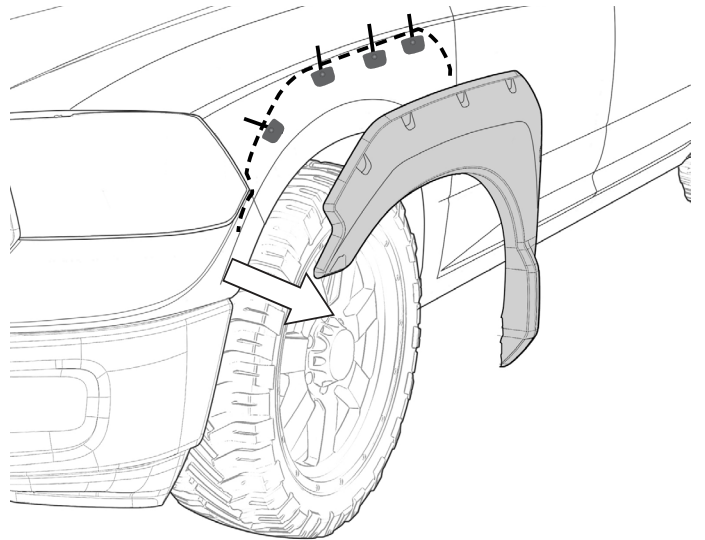
18 PLACE PVC TRIM



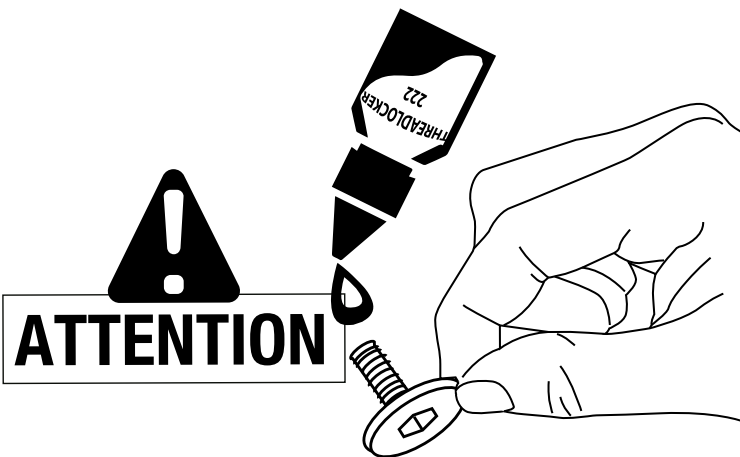
FIXATION SYSTEM



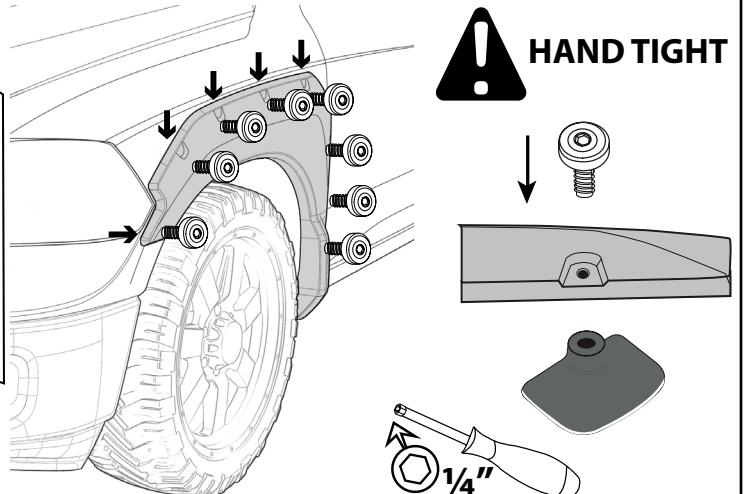
19 PLACE



20 APPLY LOCTITE THREADLOCKER TO SUPER BOLT'S THREAD



21 PLACE SUPER BOLTS





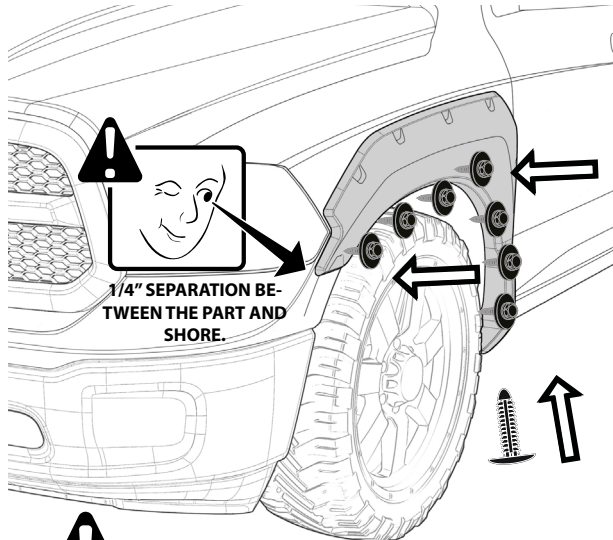
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DODGE- RAM1500 2013+

INSTALLATION MANUAL

22 SECURE THE PART

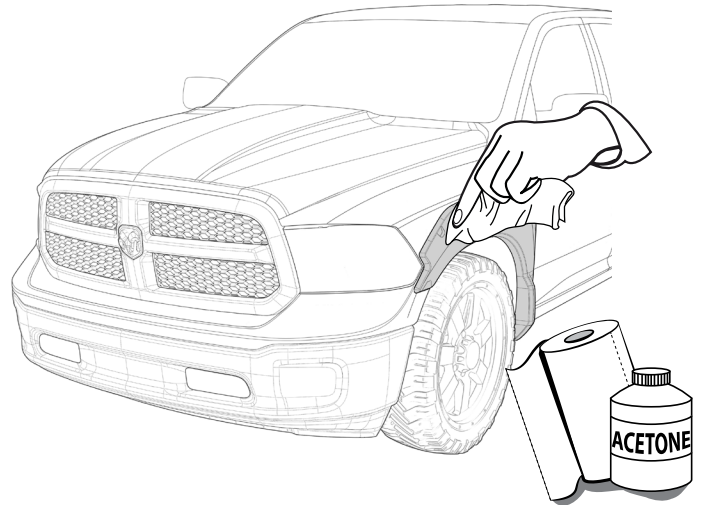


1/4" SEPARATION BETWEEN THE PART AND SHORE.

USE PUSH PIN 46

REAR RIGHT & LEFT FLARE

23 CLEAN OFF GREASE PENCIL MARK



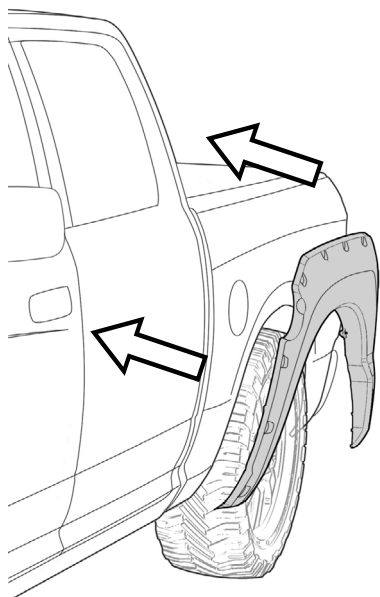
REPEAT FOR RIGHT SIDE

1 CLEAN

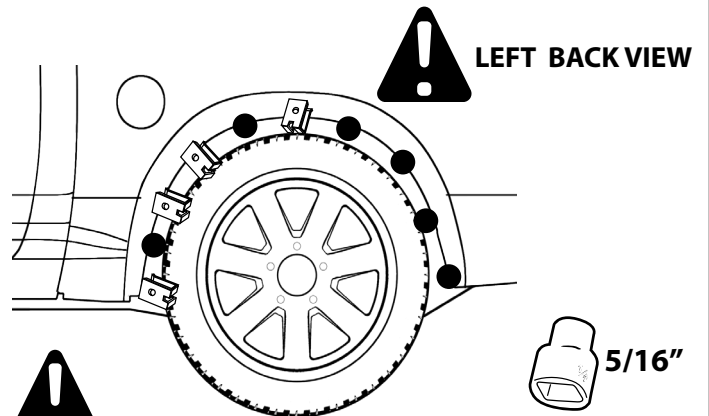


FACTORY PLASTIC CORNER CAPS HAVE TO BE REMOVED BEFORE INSTALLING

3 PRE-MOUNT

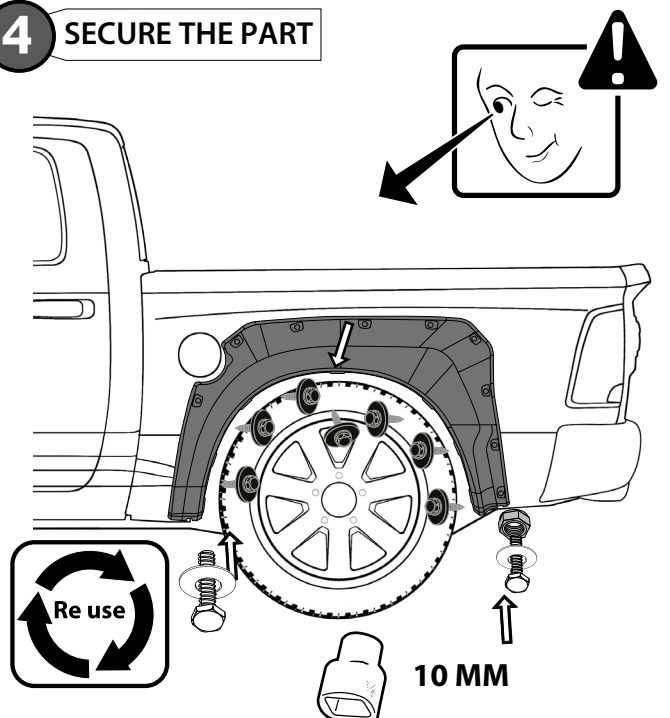


2 PLACE U NUT



IF YOU DO NOT HAVE THE REAR PLASTIC COVER AROUND THE WHEELS (AS LARAMIE AND BIG HORN VERSION) YOU MUST USE THE U-NUT AS IT SHOWN.

4 SECURE THE PART



10 MM



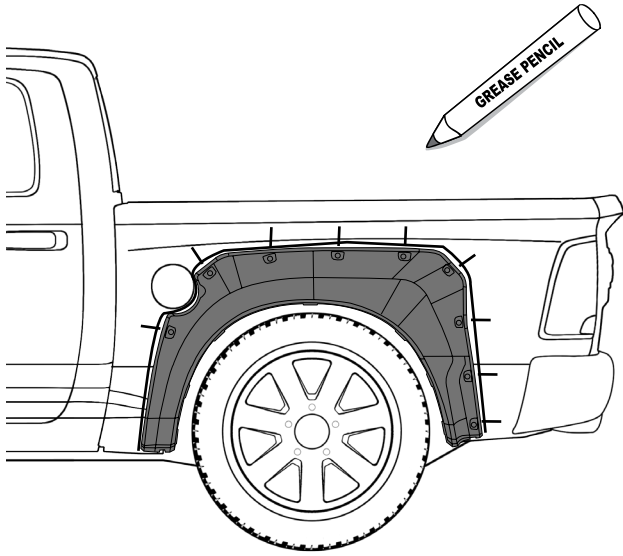
CID DESIGN

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TRUCK ACCESSORIES POWERED BY ADHESION USA

DODGE - RAM1500 2013+

INSTALLATION MANUAL

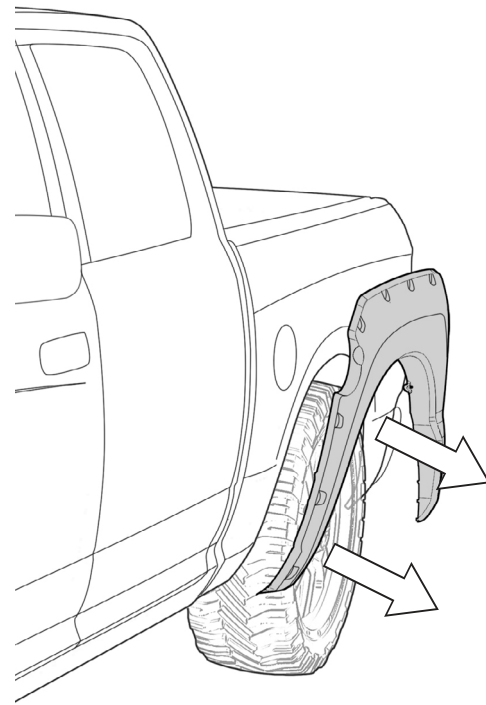
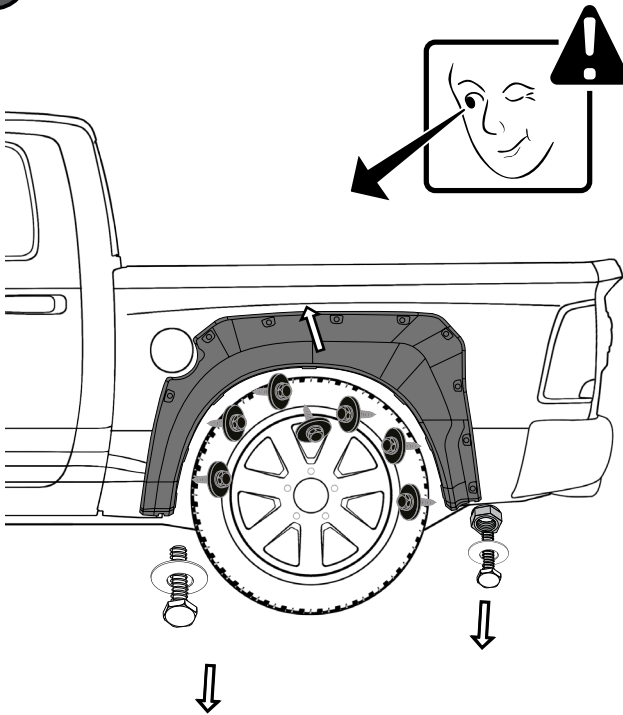
5 MARK SILHOUETTE AND SUPER BOLTS POSITIONS



HASH MARKS

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

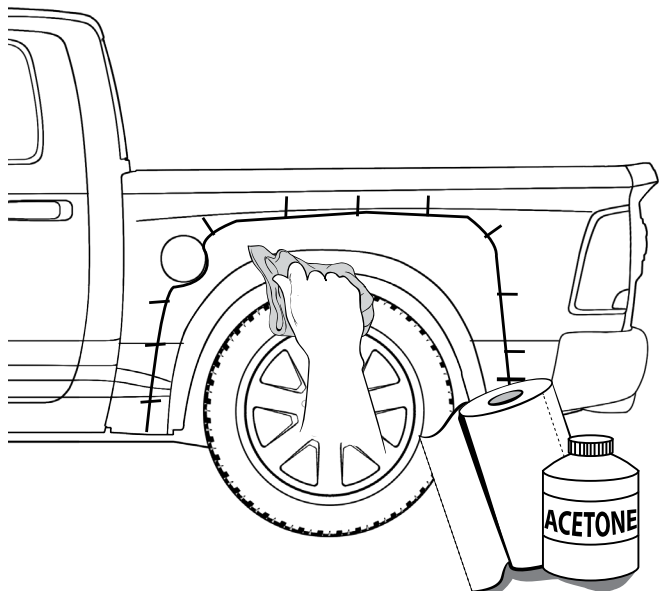
6 UNSCREW & REMOVE



7 CLEAN

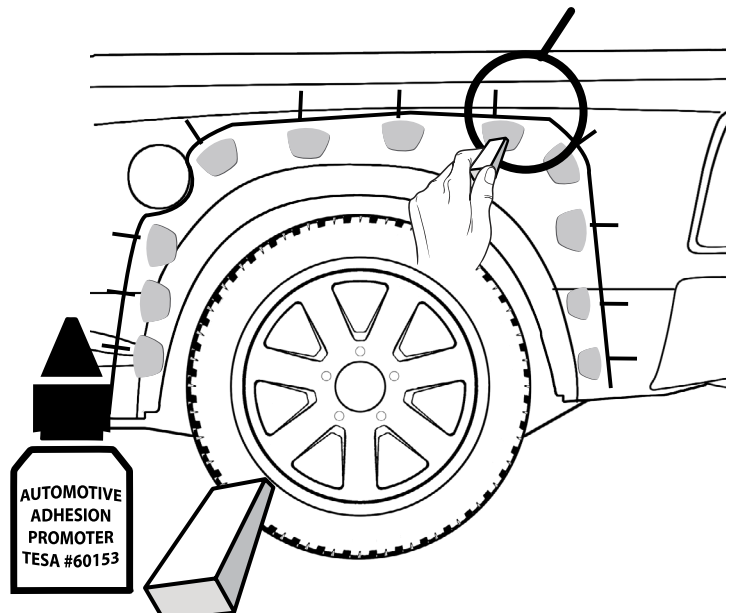


FIRST CLEAN ALL OVER THE APPLICATION AREA WITH ACETONE



8 ADHESION PROMOTER

APPLICATION AREA





AIR DESIGN

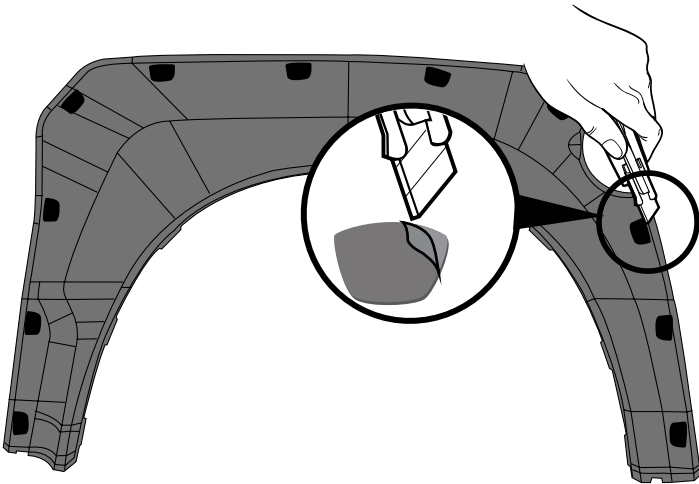
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DODGE- RAM1500 2013+

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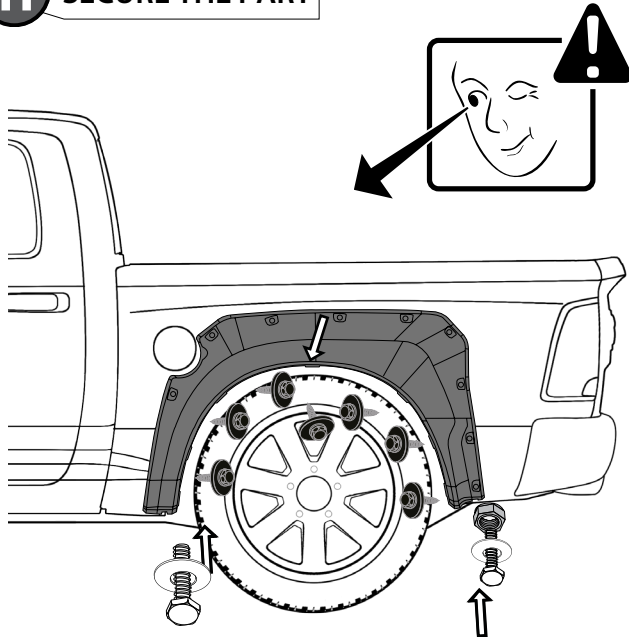
9 REMOVE LINER

INNER VIEW

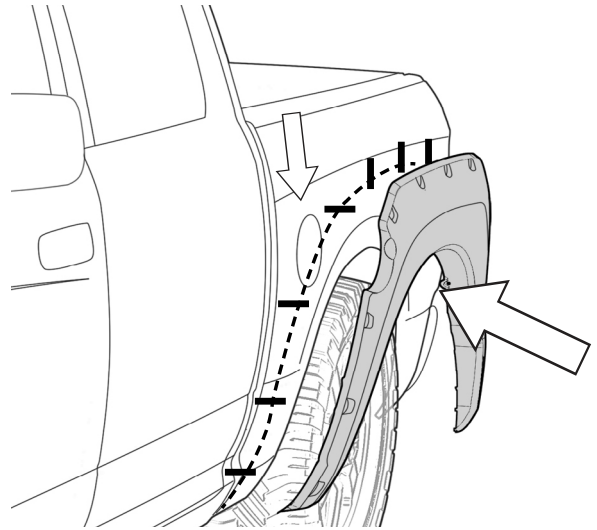


! WARM SURFACES WITH HEAT GUN IF SURFACE TEMPERATURE IS TOO COLD

11 SECURE THE PART

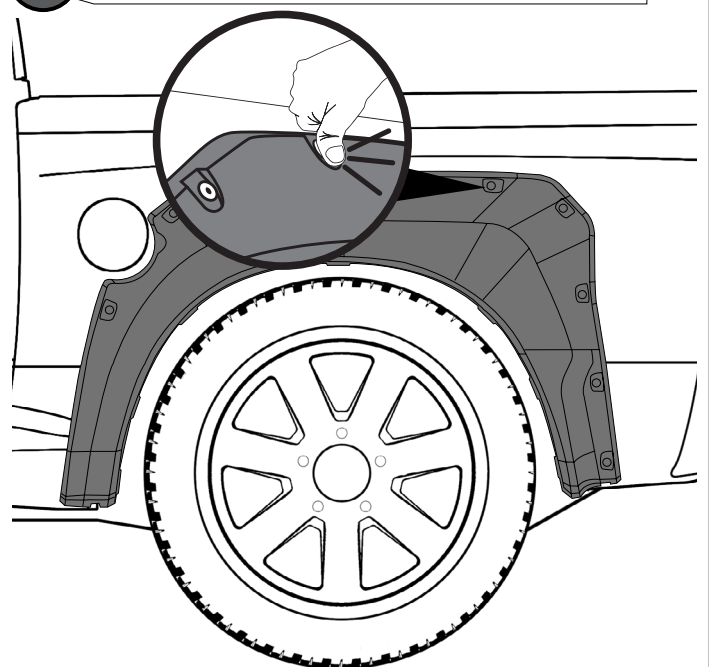


10 PRE-MOUNT

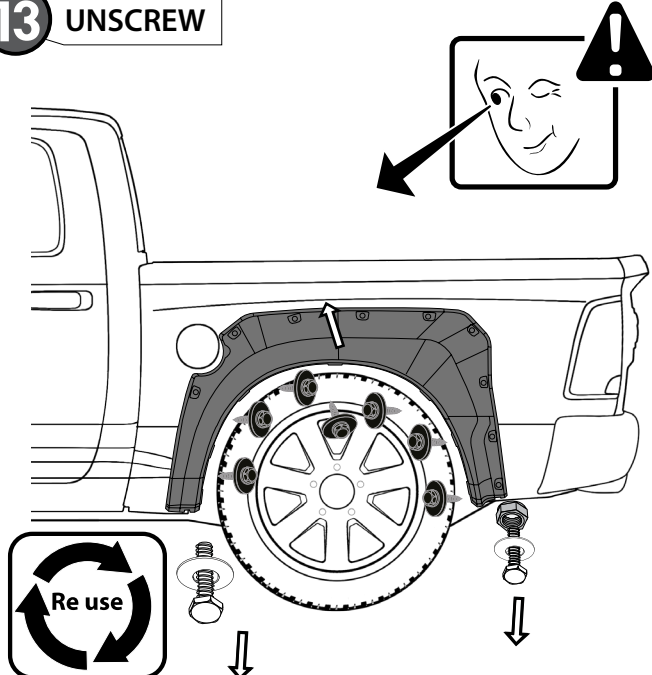


! ALIGN WHEEL FLARE TOP EDGE WITH THE GREASE PENCIL HASH MARKS AND PLACE.

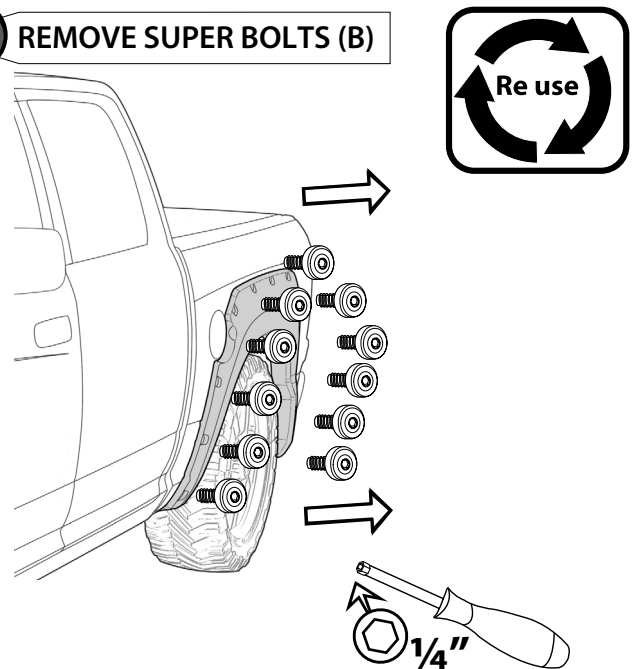
12 APPLY PRESSURE ON EACH SUPER BOLT



13 UNSCREW

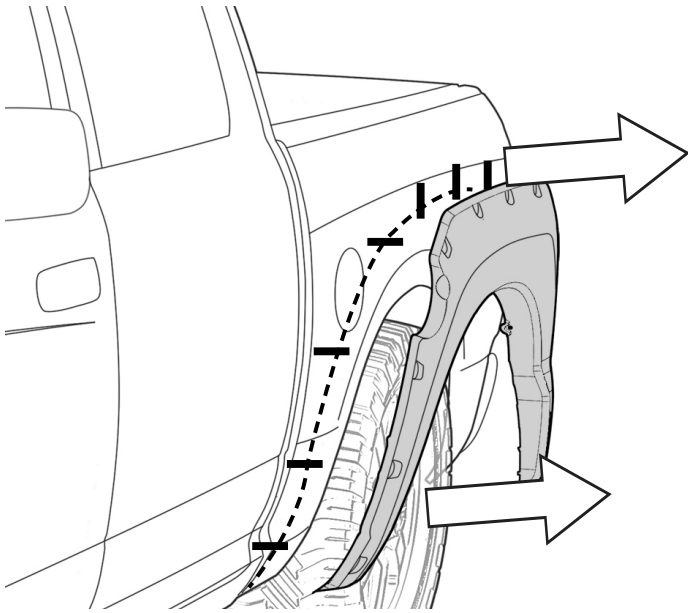


14 REMOVE SUPER BOLTS (B)





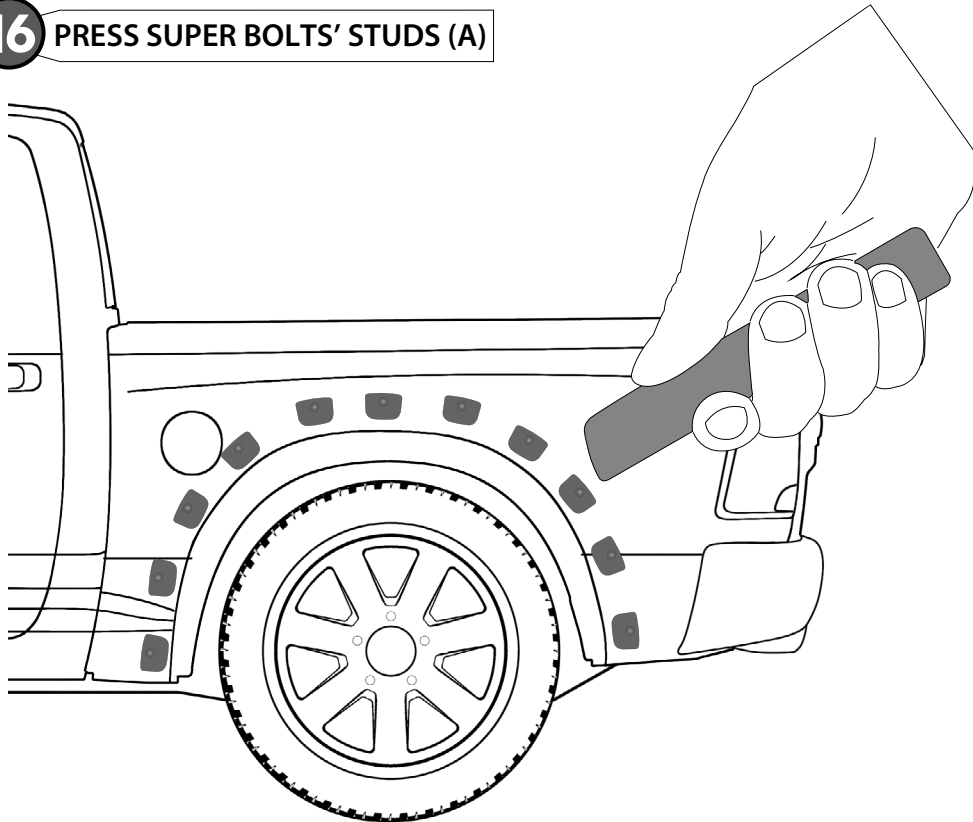
15 REMOVE



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SUPER BOLT INSTALLATION

16 PRESS SUPER BOLTS' STUDS (A)



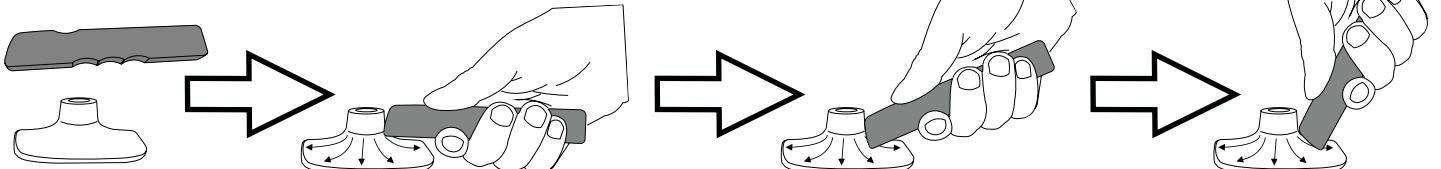
ATTENTION

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40-50 N/cm

SUPER BOLT STUDS





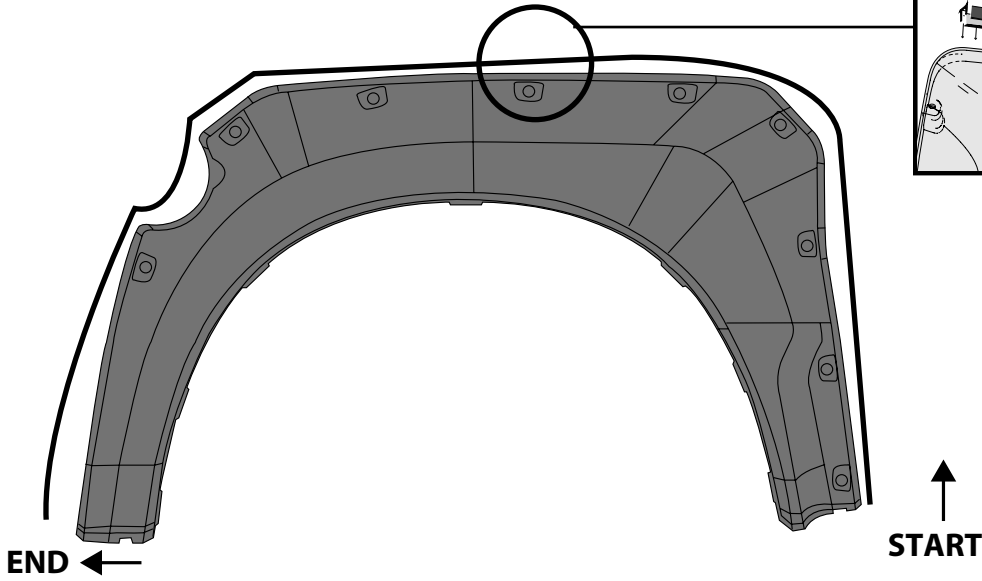
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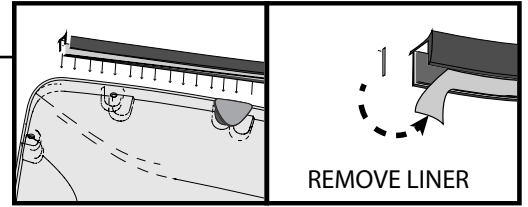
DODGE- RAM1500 2013+

INSTALLATION MANUAL

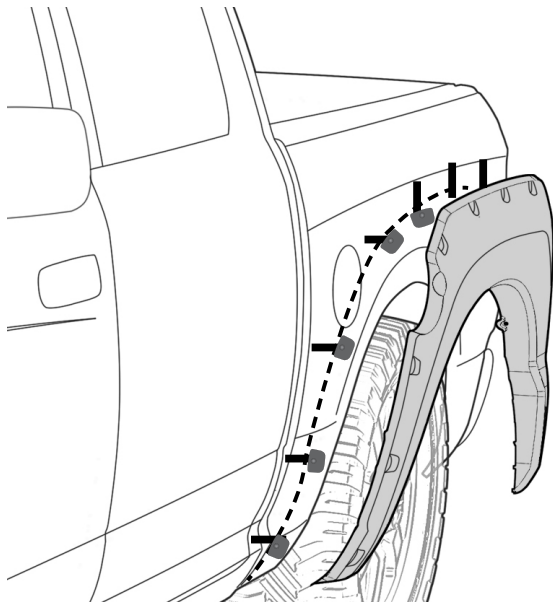
17 PLACE PVC TRIM



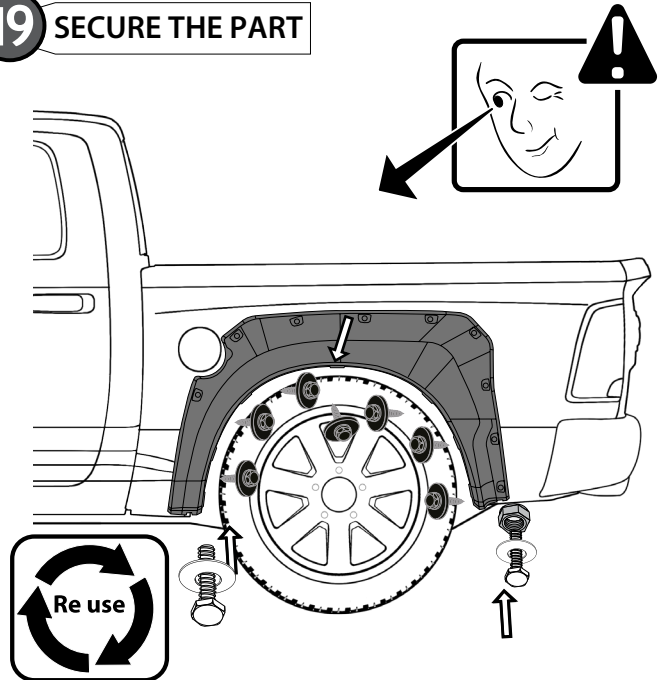
! INNER VIEW



18 PLACE



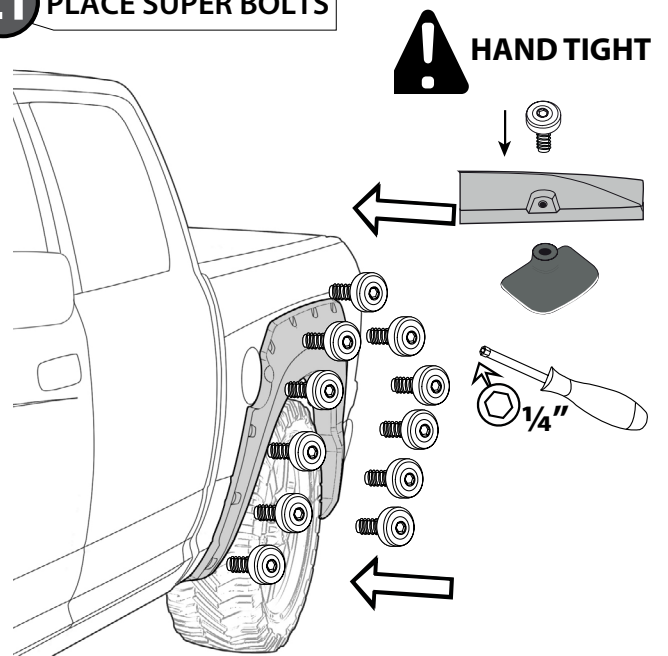
19 SECURE THE PART



20 APPLY LOCTITE THREADLOCKER TO SUPER BOLT'S THREAD



21 PLACE SUPER BOLTS





CID DESIGN

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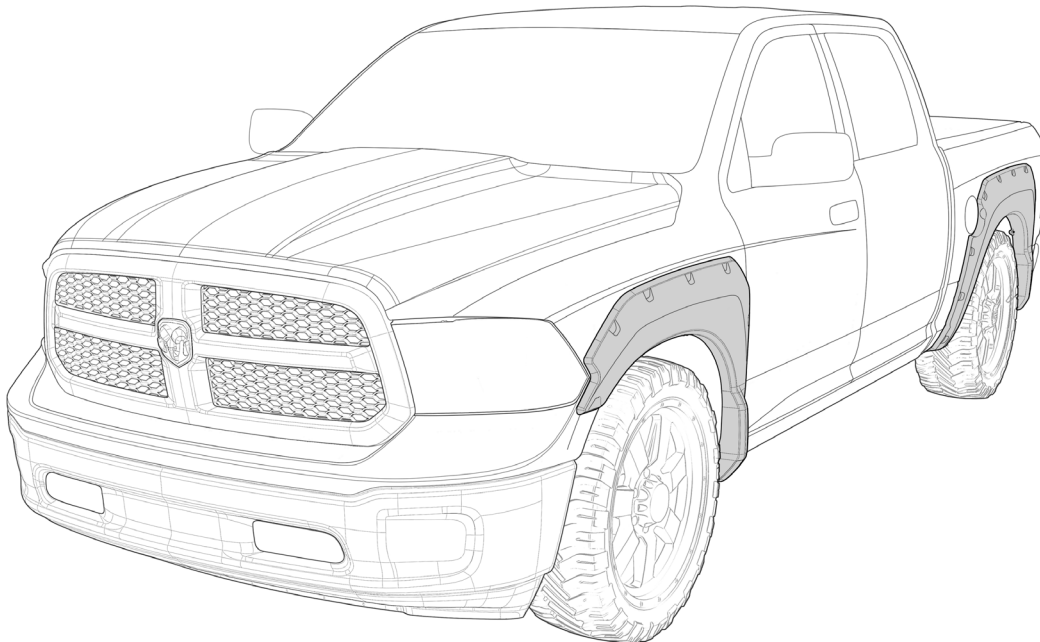
DODGE - RAM1500 2013+

INSTALLATION MANUAL

22 CLEAN OFF GREASE PENCIL MARK



INSTALLED PARTS



Find out more about fender flares we have.