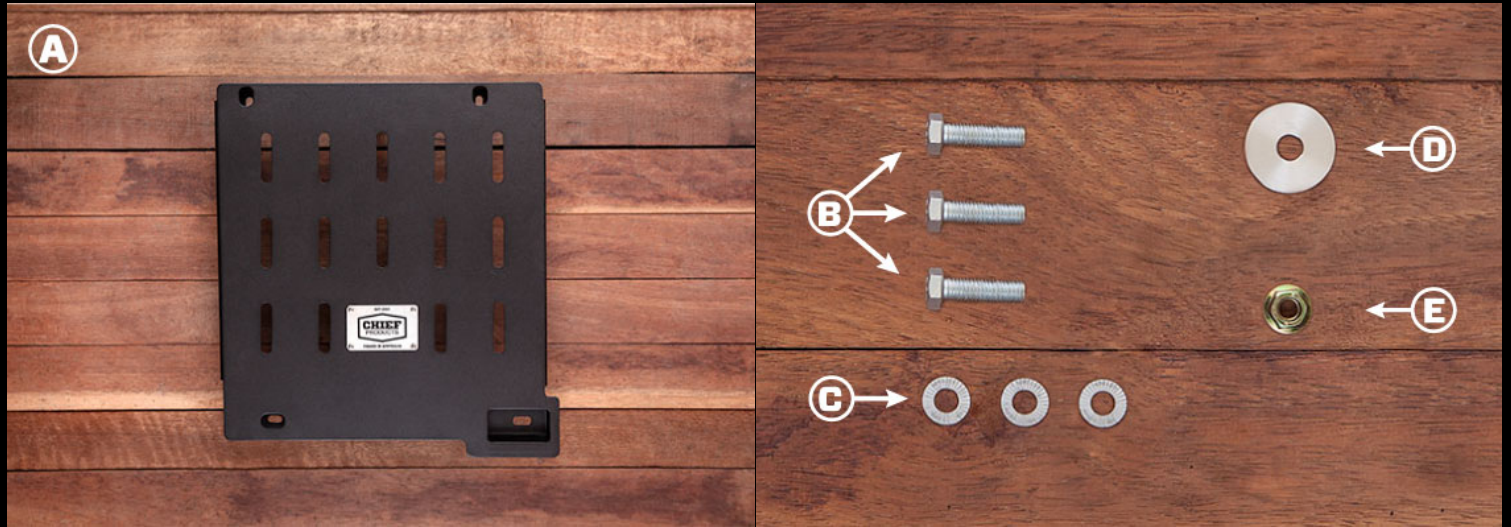


WK2 Transmission Protection Plate

Install Instructions



REF	QTY	DESCRIPTION	REF	QTY	DESCRIPTION
A	1	Transmission Protection Plate	E	1	M8 CL8 Flange Nut (Zinc)
B	3	M8 x 30mm 8.8 Bolts (Zinc)	-	1	4g Anti-Seize Pouch
C	3	M8 Wedge-Lock Extended Washers (Zinc Flake)	-	1	Chief Products Shop Rag
D	1	M8 x 3mm Washer (AL6061)			

REQUIRED TOOLS	
16mm Socket	13mm Wrench
13mm Socket	Ratchet

NOTES
<ul style="list-style-type: none"> Do not over-tighten fasteners. Photos are representative only. They may show prototype parts and be taken from multiple vehicles.

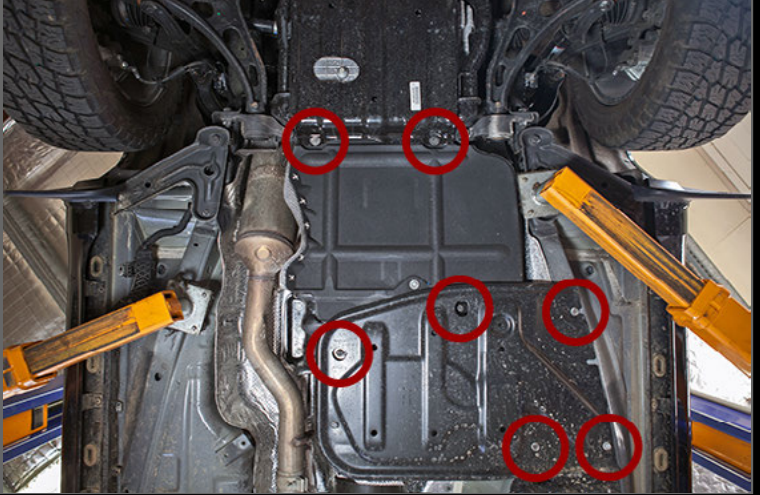
IMPORTANT

- PROPER INSTALLATION IS ESSENTIAL TO THE PERFORMANCE OF THIS PRODUCT.
- ONLY INSTALL THIS PRODUCT ON A 2011-2018 JEEP GRAND CHEROKEE.
- ONLY USE THE PROVIDED HARDWARE FOR INSTALLATION.
- DO NOT MODIFY THE STRUCTURE OF THIS PRODUCT IN ANY WAY.
- CHECK PRODUCT REGULARLY FOR DAMAGE. REPLACE IMMEDIATELY AT FIRST SIGN OF DAMAGE.
- CHECK FASTENER TIGHTNESS REGULARLY AND TIGHTEN IF REQUIRED.

1

Unbolt Mopar skid plates (if equipped).

1. Remove (2) factory M8 Bolts on Mopar 'Front Axle Skid Plate' (82211995). Do not completely remove skid plate.
2. Remove (5) factory M10 Bolts on Mopar 'Transfer Case Skid Plate' (82211994). Remove.



RECOMMENDED STEP

Place beer in freezer for later.

WK2 Transmission Protection Plate

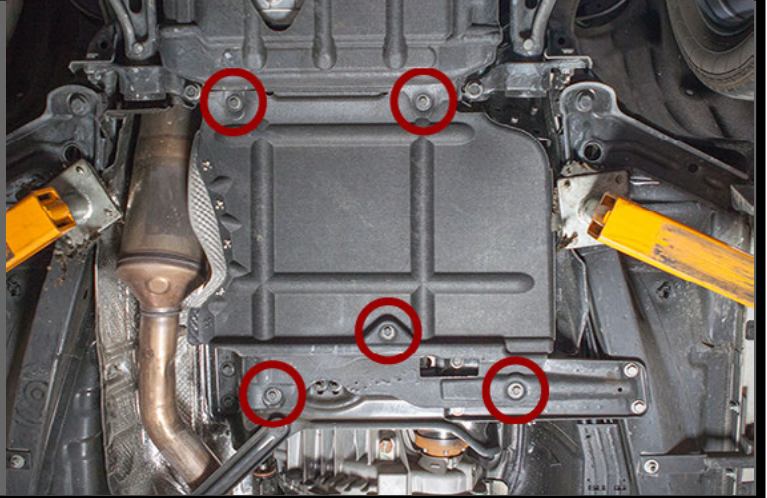
Install Instructions

2

Remove factory plastic guard.

1. Remove (5) M8 Bolts.

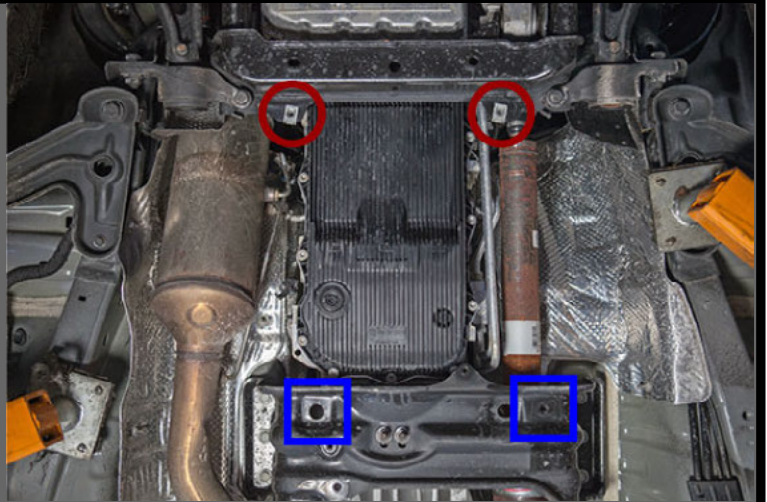
The factory plastic guard can now be removed.



3

Position Transmission Protection Plate.

1. Align front mounting feet on Transmission Protection Plate [A] with factory 'U-Nuts' on front cross member.
2. Align rear of Transmission Protection Plate [A] with holes on transfer case cross member, (squares).

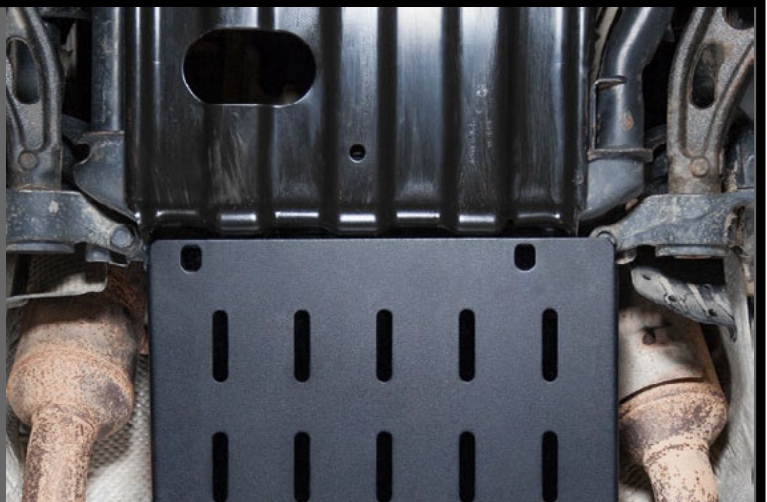


4

Mopar 'Front Axle Skid Plate'

Position Transmission Protection Plate.

1. If you have the Mopar 'Front Axle Skid Plate' the Transmission Protection Plate [A] bolts over it.



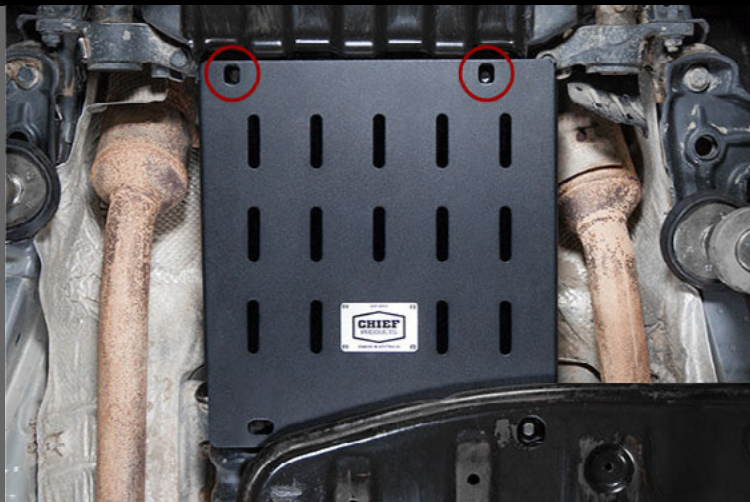
WK2 Transmission Protection Plate

Install Instructions

5

Install front hardware.

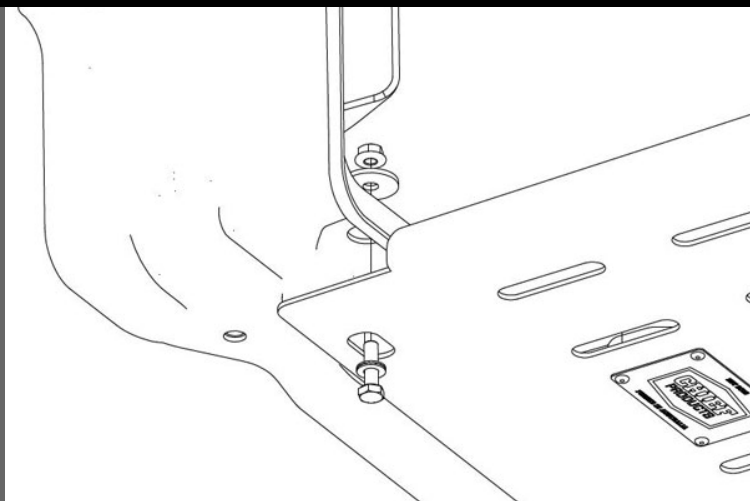
1. Slide (1) M8 Wedge-Lock Extended Washer [C] onto (1) M8 x 30mm Bolt [B]. Do this for both of the front mounting points.
2. Insert bolt combo through Transmission Protection Plate [A] and Mopar 'Front Axle Skid Plate' (if equipped).
3. Thread each bolt into the 'U-Nuts' on the front cross member. Finger Tighten.



6

Install rear hardware.

1. Slide (1) M8 Wedge-Lock Extended Washer [C] onto (1) M8 x 30mm Bolt [B].
2. Insert bolt combo through Transmission Protection Plate [A].
3. Place (1) M8 x 3mm Washer [D] on top and then thread (1) M8 Flange Nut [E] onto bolt.



WITHOUT Mopar 'Transfer Case Skid Plate' (Go To Step 7)
WITH Mopar 'Transfer Case Skid Plate' (Skip To Step 8)

7

Without Mopar 'Transfer Case Skid Plate'

Install rear hardware.

1. Insert factory M8 bolt through Transmission Protection Plate [A] into welded nut on transfer case cross member. Finger tighten.

Skip to Step 11.



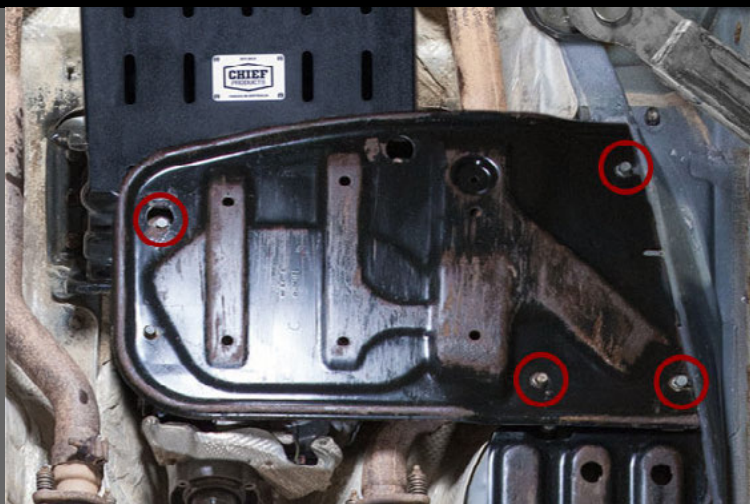
WK2 Transmission Protection Plate

Install Instructions

8 With Mopar 'Transfer Case Skid Plate'

Install Mopar 'Transfer Case Skid Plate'.

1. Install (4) factory M10 Bolts on Mopar 'Transfer Case Skid Plate'. Tighten.



9 With Mopar 'Transfer Case Skid Plate'

Install rear hardware.

1. Insert (1) factory M10 bolt through Mopar 'Transfer Case Skid Plate' and Transmission Protection Plate [A] into welded nut on transfer case cross member. Finger tighten.



DAD JOKE

In the park today, I wondered why the Frisbee was getting bigger.
Then it hit me.

10

Tighten all fasteners.

1. Tighten front fasteners.
2. Tighten rear fasteners.



NOTE

Recommended M8 Bolt Torque = 33Nm (Dry) or 28Nm (Anti-Seize)



WK2 Transmission Protection Plate

Install Instructions

REMINDER

Don't forget about the beer in the freezer!

WK2 Transmission Protection Plate is now fully installed.

Find answers online.

www.chiefproducts.com.au/pages/support

Having troubles? Make sure you've downloaded the most recent version of these instructions from our website. We occasionally make updates.

www.chiefproducts.com.au/installation/wk2-transmission-protection-plate.pdf

If you need additional help, send us an email.

support@chiefproducts.com.au