FITTING INSTRUCTIONS FOR

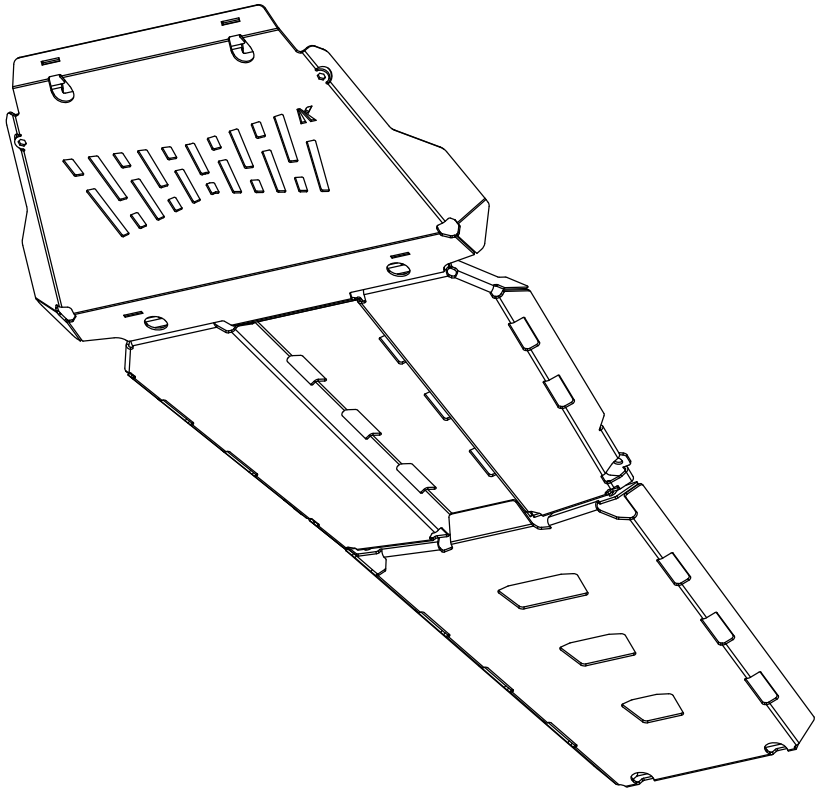
High Performance X700 Guards

SKU

KS0899/901

COMPATIBILITY

Toyota LandCruiser LC300

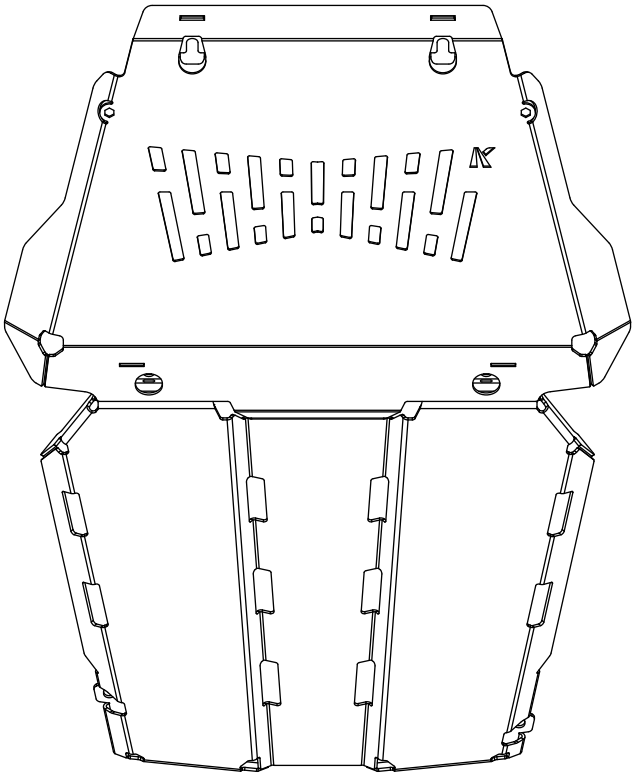


Time	60 minutes / One Beer

Scan the **QR code** to watch the video installation guide,
or for further information contact KAON on **07 3180 1470** or **info@kaon.com.au**

The following instructions will vary,

Front and Sump Guard

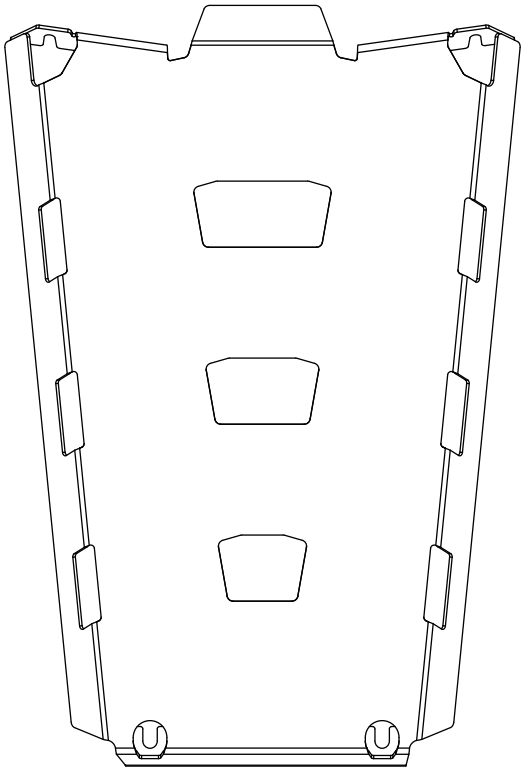


KS0899
Front and Sump Standard

Front and Sump included contents			
QTY	**COMPONENT**	**QTY**	**COMPONENT**
1	X700 Front Guard	1	X700 Sump Guard

depending on your UVP configuration.

Transmission Guard



KS0901
Transmission

Transmission Guard included contents			
QTY	**COMPONENT**	**QTY**	**COMPONENT**
1	X700 Transmission Guard	2	M8 x 25 Flanged Hex Bolt G8.8
		2	M8 x 24 x 2.0 DIN Flat Washer

G8.8 Bolt Torque						
DIAMETER (mm)	5mm	6mm	8mm	10mm	12mm	14mm
LUBRICATED (Nm)	5 Nm	8 Nm	16 Nm	33 Nm	56 Nm	84 Nm
NON-LUBRICATED (Nm)	6 Nm	10 Nm	22 Nm	44 Nm	77 Nm	112 Nm

Let's get to work.

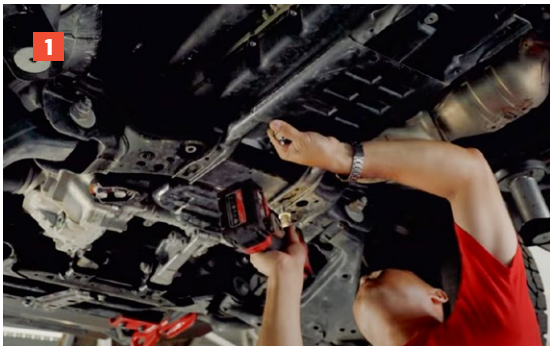
Preparation

1. Before installation, unscrew and remove the factory front and sump underbody guards, and any trim.

   Please note: If you are installing a KAON Transmission Guard, you will also need to **remove the factory transmission guard and DPF cover.**

2. With the underbody guards now removed, ensure all mounting surfaces are clean, free of dirt and grime, and put some grease or anti-seize compound in the mounting holes.



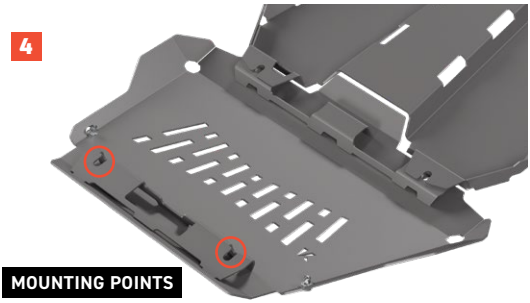




Front Guard Installation

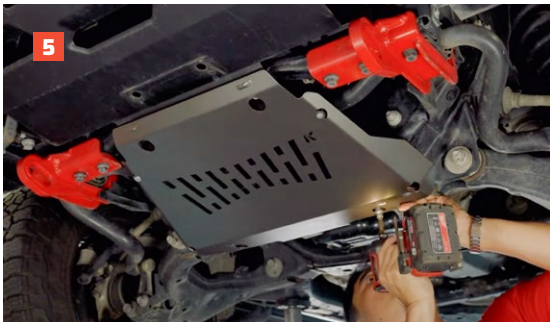
3. Using the factory bolts, loosely reattach the front two bolts and washers to the front cross member. They will only need to be wound on a few threads.
4. You'll notice the forward mounts on the Front Guard are open slots, as pictured. Line these up with the factory bolts and slide them on. The Front Guard should be able to hang and hold itself in place.
5. Secure the rear mounting points with two factory bolts and washers, ensuring that you leave enough room on the thread to still slide on the Sump Guard.





MOUNTING POINTS





Sump Guard Installation

6. Slide the slotted mounts at the front of the Sump Guard in place on the Front Guard's rear mounting bolts. Ensure that you sandwich it between the Front Guard and the vehicle.
7. Attach the Sump Guard loosely at the rear, using the factory bolts and washers.
8. If you are installing a Transmission Guard, proceed to Step 9. If not, you may proceed to finishing the installation in Step 12.

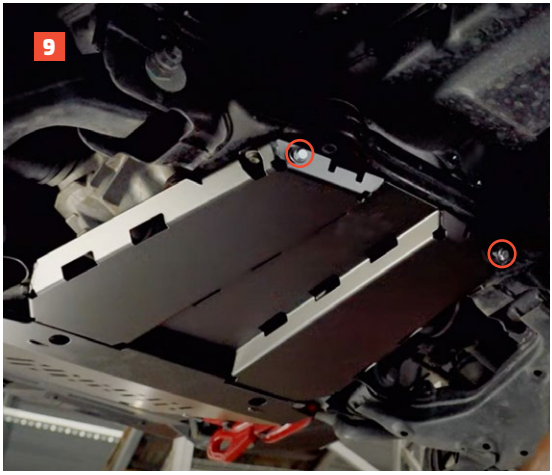




Transmission Guard Installation

9. With the factory transmission guard and DPF cover removed in step 1, we are ready to install the KAON Transmission Guard.

   At the rear of the Sump Guard, attach the supplied M8 bolts and washers. Ensure that you leave enough room on the thread to slide on the Transmission Guard.

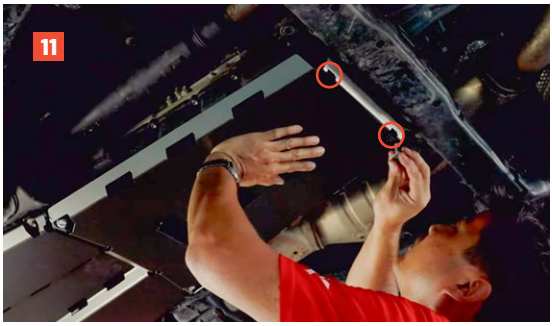


Transmission Guard Installation cont.

10. The Transmission Guard has two slotted mounts at the front. Line these up with the thread of the M8 bolts and slide on the Trans Guard, as pictured.

11. Align the rear mounting points of the Transmission Guard with the rear captive bolt holes. Secure by reusing the factory bolts and washers.





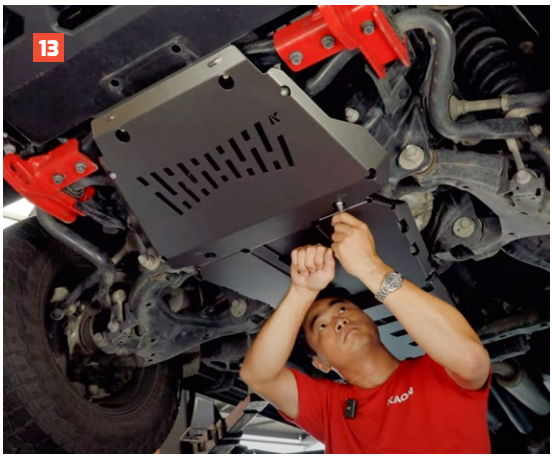
Finishing the Install

12. With all the bolts finger tight, make sure each guard is central and aligned properly to the vehicle and one another.

13. Starting from the Front Guard and working backwards, tighten up all bolts as per the recommended torque settings.

14. Reattach any plastic trims or splash guards to the Front Guard.

15. That's it, you're done! All that's left to do is to pack the car and hit the tracks.



Local Knowledge & Assistance

We know half the fun of building your dream 4x4 is getting your hands dirty. But we also know that sometimes, things don't go to plan. If in the pursuit to build the ultimate setup you find yourself off-track, we're here to help you get unstuck.

For further information call 07 3180 1470 or email info@kaon.com.au

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