

Toyota Land Cruiser J200 Cold Air Intake System

SKU: BBCAIS036



Thank you for purchasing the Toyota Land Cruiser J200 Cold Air Intake System

This Installation guide provides instructions on how to install the Blackboost Cold Air Intake and the tools required.

Content of the Package

1. Powder-coated Airbox	-	1
2. Moulded Composite Intake Tube with Meth. Port	-	1
3. Moulded Composite Coupler	-	1
4. High-Flow Synthetic Dry Air Filter with clamp	-	1
5. Breather line connection	-	1
6. Logo plate	-	1



Compatibility

Land Cruiser (J200) - 1UR-FE 4.6L V8 N/A - (2012 - 2021)

Land Cruiser (J200) - 3UR-FE 5.7L V8 N/A - (2008 - 2021)

LX570 (J200) - 3UR-FE 5.7L V8 N/A - (2008 - 2021)

Caution: Make sure the engine bay is cooled down.



Tools Required



1. Hex nut driver
2. Screw driver
3. Long Nose Pliers

PPE

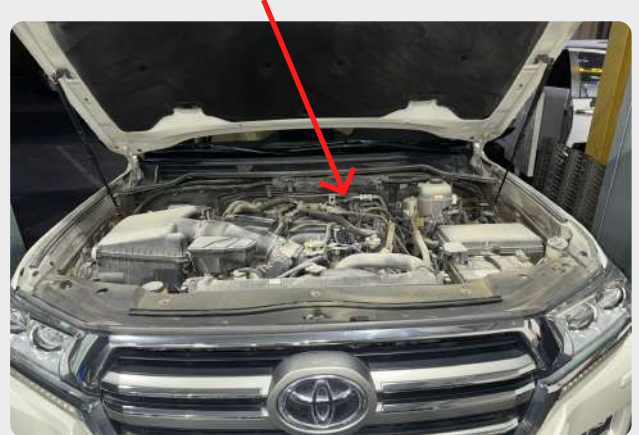


1. Gloves
2. Safety Glasses

OEM Intake Box Removal

Step 1

Begin by removing the engine cover, as illustrated in the image below.



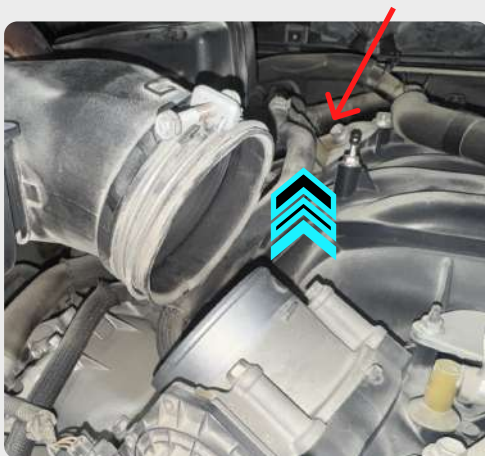
Step 2

Carefully detach the clip and unplug the sensor from the intake box.



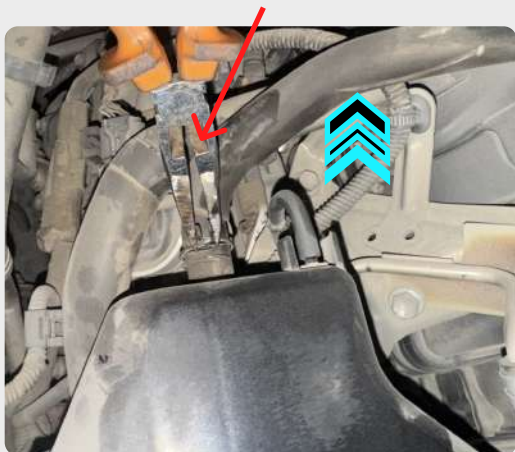
Step 3

Loosen and remove the clamp shown below to take out the OEM airbox.



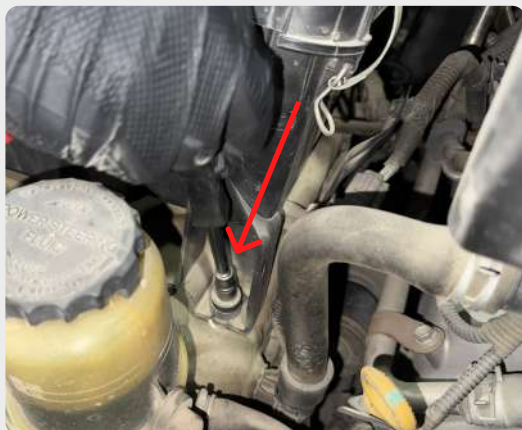
Step 4

Remove the breather line and vacuum hose from the OEM airbox as shown below.



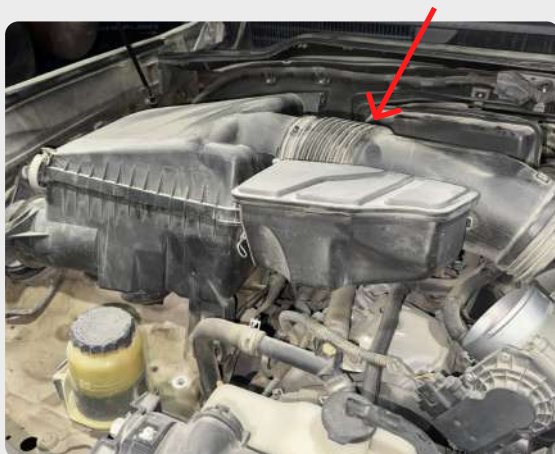
Step 5

Remove the screws shown below to detach the OEM airbox.



Step 6

When removing the OEM airbox, lift the right side first, tilt it, and then remove it as shown below.



Step 7

Remove the three fasteners, shoulder washers and rubber grommets from the OEM airbox, and set them aside for installation with the BlackBoost airbox.



Step 8

Remove the screws and detach the sensor from the OEM tube, setting it aside for reuse during installation.



BlackBoost Cold Air Intake Installation



Step 1

Install the previously removed sensor into the BlackBoost tube in the same orientation, as shown below, and securely tighten the screws.



Step 2

Install the three previously removed rubber grommets into the BlackBoost airbox, followed by the shoulder washers.



Step 3

Position the BlackBoost airbox, along with the tube and filter, as shown below. Secure it to the grommet points. When installing, tilt the airbox to the left and lift the tube from the right.



Step 4

Use the screws previously removed from the OEM airbox to secure the BlackBoost airbox in place.



Step 5

Attach the sensor to the BlackBoost tube, ensuring proper alignment as illustrated below.



Step 6

Connect the breather line and vacuum hose to the BlackBoost airbox as shown below.



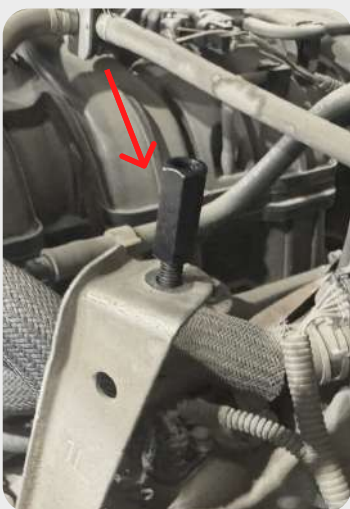
Step 6

Install the coupler and securely tighten the clamps positioned on the BlackBoost coupler, as illustrated below.



Step 7

Remove the three grommets shown below and install the BlackBoost spacers in their place to allow proper installation of the engine cover.



Step 9

Finally Install the Engine cover,





Thank you again for your purchase.

Hope you enjoy, drive safe & responsibly.

Disclaimer: *In no event will BlackBoost, or its affiliates be liable for any damage to your car, its components or yourself. Please be aware of local laws and regulations prior to installation.*