

Additional application for the COMPRESSOR SYSTEM has been confirmed for the Land Cruiser Prado (3BA)



[Click here for further information on COMPRESSOR SYSTEM](#)

- Roots-type supercharger specifically for the Land Cruiser Prado.
- Sharp response is made possible by the specially coated hollow rotors.
- By utilizing the stock air cleaner box, stable performance can be brought out regardless of the climate.
- Includes a designated fuel controller and does not require additional ECU settings.
- Smooth installation is made possible by the bolt-on

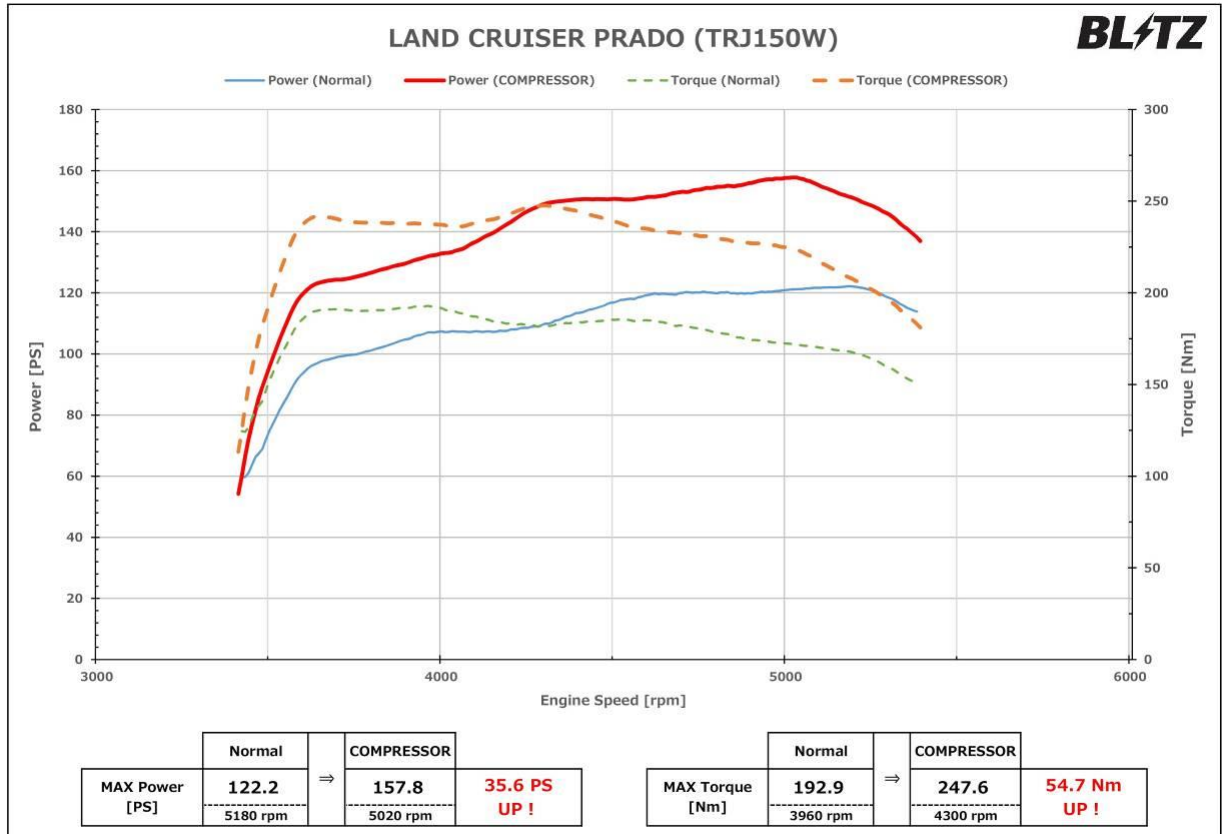


Information on Compatible Vehicle					
(Vehicle)	(Model Year)	(Model)	(E/G Model)	(Transmission)	(Drive Train)
TOYOTA					
LAND CRUISER PRADO	2020/08-	TRJ150W	2TR-FE	6AT	4WD

Product Information				
(Product Name)	(MSRP w/tax)	(MSRP)	(Code No.)	J(JAN Code)
BCS TRJ150W 2TR-FE 6AT PRADO	¥514,800	¥468,000	10197	4959094101970

■ Power Graph

○ Maximum Horsepower Increase of 35.6PS. Maximum Torque Increase by 54.7Nm.



※グラフ、データは弊社シャーシダイナモでの計測事例です。車両ならびに装着部品、燃料などにより個体差があります。

■ Please prepare the listed parts before installation

Parts Necessary for installation			
Stock Product Number	Product Name	Reference Price (Without Tax)	Required Quantity
17177-75070	Gasket (Intake Manifold~E/G head)	¥760	1
22271-75070	Throttle Body Gasket	¥310	1
16325-75011	Water Inlet Gasket No.1	¥760	1
08889-01005	Toyota Genuine Super Long Life Coolant 2L	¥2,680	See below
08889-01001	Toyota Genuine Super Long Life Coolant 18L	¥24,200	See below

● Fuel and cooling systems must be uninstalled. Please prepare stock gaskets and coolant in advance.  
8.1 L of coolant is required.

※The reference prices listed above are from August 1<sup>st</sup>,2020.

■ Recommended Parts

Recommended Parts			
Part Name	Product Name	Reference Price (Without Tax)	Required Quantity
Plug	NGK IRIDIUM MAX LFR7AIX-P	¥1,900	4

Driving is possible with stock spark plugs.

However, spark plugs with a higher heat range is recommended since the engine will build up heat.

※The reference prices listed above are from August 1<sup>st</sup>,2020.

■ Please use High-Octane gasoline instead of Regular since the output will drastically increase.  
Engine knock may occur if regular gasoline is used and may cause the engine to break.

**■ Precautions When Installing Aftermarket Parts****■ Electronics and ECU**

- Product has been tested with BLITZ Throttle Controllers.
- Compatibility has not been tested with other manufacturers.
- Please do not change the Fuel Controller, Air Flow Controller, Ignition Timing Controller or ECU data.

**■ Exhaust System**

- Compatibility has been tested with the stock exhaust system. Please avoid installation of exhaust system made by other manufacturers since there is a possibility that the vehicle check lamp may turn on.
- Please do not install with anything other than the Stock Catalytic Converter and Stock Exhaust Manifold.
- Please do not install Exhaust Valves since it may cause engine problems.

**■ Air Cleaner**

- Compatible with stock replacement air cleaners.
- Do not install air intake systems where the genuine air cleaner box is removed.

**■ Other remarks**

- Please do not install sparks plugs or any other ignition parts other than the products that we have recommended.
- Do not use fuel additives which are made for increasing engine output.
- Do not install any other parts that may alter the engine output.

For further details, please check out installation manual or contact our support center.