



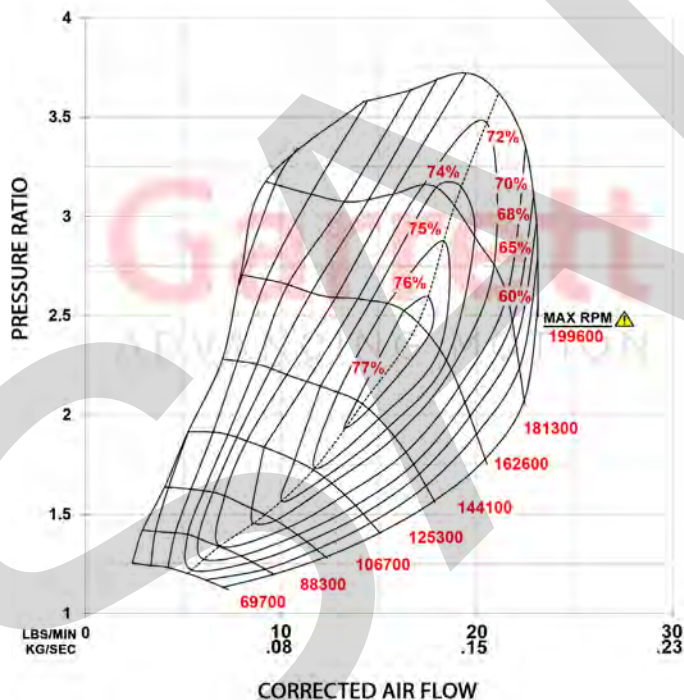
POWERMAX™ DIRECT FIT PERFORMANCE TURBOCHARGER

Applications: Stage 1 Turbo Upgrade for 2011-2021 Ford Ranger PX1 PX2 PX3 | Everest | 2011-2020 Mazda BT-50
Supports up to 172kW*

Part Number: 880862-5001W

This Garrett PowerMax™ direct fit turbocharger is designed for the 3.2L Duratorq 5 cylinder diesel engine platform found in the 2011-2021 Ford Ranger PX1 PX2 PX3 | Everest and the 2011-2020 Mazda BT-50. The forged, fully machined compressor wheel designed for the GTX Gen II product line increases flow by 20% over the OE wheel. With the correct engine calibration, this enables the engine to be tuned up to 172kW from OE standard 147kW. All Garrett PowerMax™ direct fit turbochargers are outline interchangeable with the OE turbocharger ensuring a perfect fit every time.

**Please refer to the legal notice on page 82 before purchasing this product.*



Part Number		880862-5001W **	
Turbo	Replaces OEM part numbers	798166-0006 (5006S) 812971-0006 (5006S) 853333-5001S	
Vehicle	Make	Ford	Mazda
	Model	Ranger PX1 PX2 PX3 Everest	BT-50
	Year	2011 - 2021	2011 - 2020
Engine	Type	Duratorq 3.2 / Powerstroke 3.2	
	Fuel	Diesel	
	Emissions	Euro V	
	Cylinders	5	

** Includes gasket kit

Features:

- GTX Gen II compressor wheel aerodynamics
- Wider compressor map for improved performance
- 20% more flow than the OE turbocharger



WARNING: Maximum allowable turbocharger speed is 199.6krpm. The use of this product above max turbocharger speed is at the owner's risk, and can result in damage and premature failure. To protect the turbocharger from overspeed when operating, a speed sensor port is machined into the compressor housing for the fitment of speed sensor part numbers 781328-0001 (includes sensor and gauge), and 781328-0002 (includes speed sensor). Speed sensors sold separately.

* Estimated Horsepower. Performance results of this product are highly dependent upon your vehicle's modifications and tuning/calibration. The horsepower numbers represented above are calculated based strictly on choke flow of the compressor map (total turbo capability), which represents the potential flywheel horsepower.