

TURBOCHARGER



POWERMAX™ DIRECT FIT PERFORMANCE TURBOCHARGERS

2017-2021 Ford 3.5L EcoBoost Engine Platform: F-150 | Raptor
700+ BHP Stage 2 Performance Turbocharger Upgrade

PowerMax™ direct fit performance turbocharger kits are engineered for increased engine performance while maintaining OEM direct fitment. With professional engine calibration and tuning, the optimized compressor aero will increase flow and outperform the stock turbocharger.



Garrett
ADVANCING MOTION

This product is not approved for street use. Installation may affect vehicles's safety, warranty, and operating license. For details, contact your vehicle's manufacturer or turbo kit distributor.

www.garrettmotion.com

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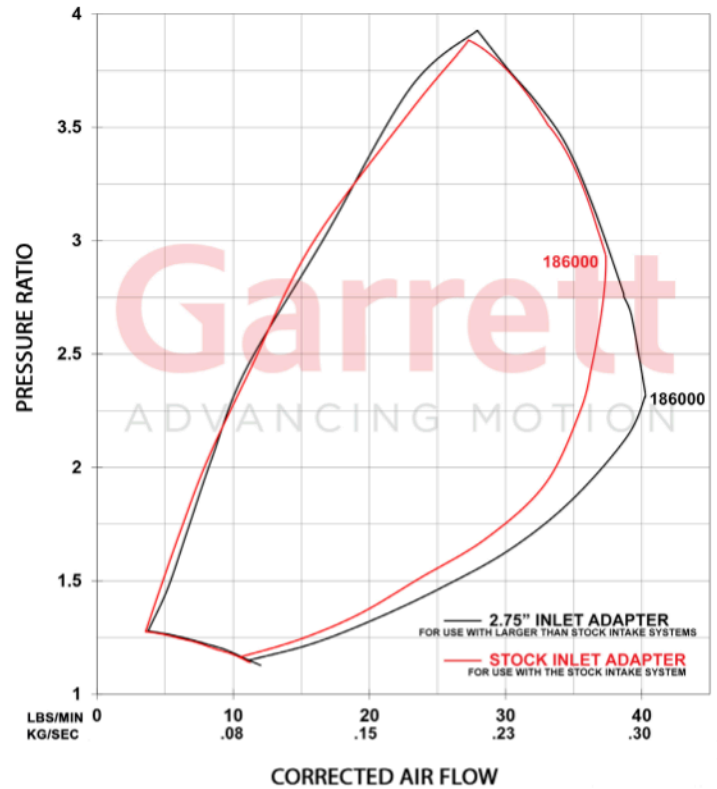
The Garrett PowerMax™ Stage 2 turbocharger upgrade for the 2017 -2021 F-150 and F-150 Raptor platform is engineered to increase engine performance capability while maintaining OEM installation specifications. This direct drop-in Stage 2 upgrade provides 54% more flow than OEM and will support up to 700+ BHP *. Improvements in compressor efficiency and flow can be attributed to the 60mm fully-machined compressor wheel. Turbine flow is increased by 52% compared to OEM with a 50mm Inconel turbine wheel and larger 0.45 A/R turbine housing. This turbocharger kit comes fully assembled, calibrated, and is outline interchangeable with the OE hardware to ensure a perfect fit every time. Contact your local authorized Garrett distributor for additional information and pricing.

PowerMax Stage 2: 2017+ Ford F-150 F-150 Raptor				Compressor				Turbine		
Turbo PN	Bearing	Rotation	Actuation	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
901654-5001W	Journal	Standard	Electric	45mm	60mm	57	0.60	50mm	46mm	84
901655-5001W	Journal	Reverse	Electric	45mm	60mm	57	0.60	50mm	46mm	84

Features:

- Direct-fit Stage 2 upgrade (LH & RH Turbos)
- Compressor housing inlet (2.75") is larger than stock to allow for increased flow and optimized surge port
- Adapter for stock inlet tube included with turbo kit
- Turbo model: GT2260S
- 700+ BHP capability *
- CARB Certified EO D-871
- Complete assembly with calibrated electric actuator
- Billet compressor wheel with 54% increased flow
- Inconel turbine wheel with 52% increased flow
- Modern compressor and turbine wheel aero
- Tuned ported shroud for optimal compressor surge and choke performance
- Speed sensor port: use PN 781328-0003 (street kit) or 781328-0004 (pro kit)
- Journal-bearing rotating group

We are proud to announce the Garrett PowerMax 2017 - 2021 Ford F-150, F-150 Raptor | Stage 2 Turbos have received California Air Resources Board (CARB) certification. This certification (EO D-871) means our product has been tested in accordance with manufacturer/OEM specifications and meets the emissions standards set by the state of California and is approved for use in all 50 states when used as a drop-in replacement for factory equipment.



Stock inlet adapter (for use with the stock intake system) and the 2.75 inch adapter (for use with larger than stock intake systems) have different performance potentials.



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