



## POWERMAX™ DIRECT FIT PERFORMANCE TURBOCHARGERS

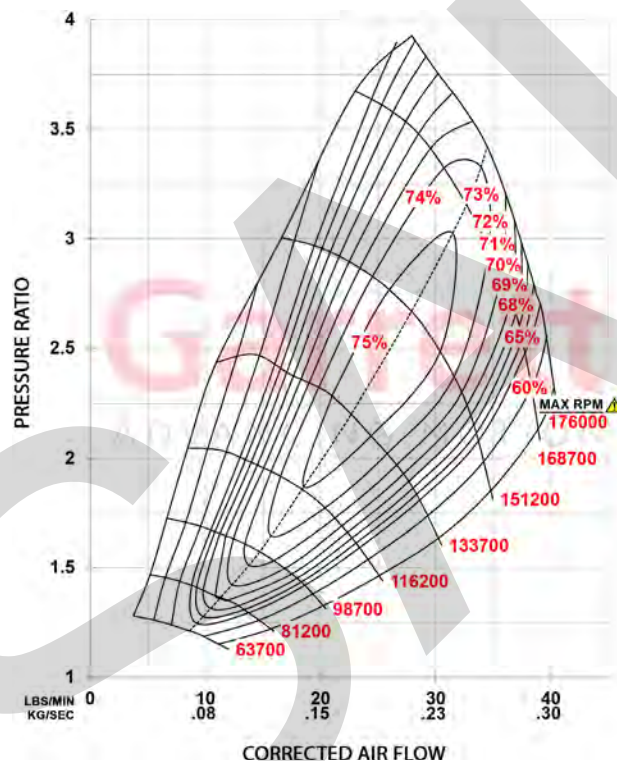
**Application: Stage 2 Turbo Upgrade For Ford Raptor | F-150 3.5L (2017+) Supports up to 700+WHP\*\***

**Part Number 901654-5001W\*\*\* | 901655-5001W\*\*\* (Includes stock inlet adapter and o-ring. Does not include gaskets)**

The Garrett PowerMax™ Stage 2 turbocharger upgrade for the 2017+ 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.

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

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



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.

### 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 \*\*
- 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



**WARNING:** Maximum allowable turbocharger speed is 176krpm. 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 781328-0003 (includes sensor and gauge), and 781328-0004 (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.