



**DIRECT FIT PERFORMANCE INTERCOOLER FOR 2013 - 2018 2.0L FORD FOCUS ST SUPPORTS UP TO 670 HORSEPOWER**



**Part Number: 880736-6001**

The Garrett® direct fit Ford Focus ST performance charge air cooler boasts a 115% larger core that helps reduce intake manifold temperatures by an average of 11 °F (6.1 °C) based on OBD II data. Optimized end tanks improve air flow through the core. This performance intercooler showed an increase of up to 25 HP (19 kW) and 9 lb-ft (12 N-m) of torque compared to OE during back to back dyno comparisons in a wind tunnel which generates air velocity that matches vehicle speed. During testing the heat saturation point increased from 4 dyno pulls to 8 dyno pulls.

This direct fit performance intercooler installs in 1.5 hour and reuses the stock bolts, hoses, and clamps. Removal of the OE grill shutters required. For more information including Installation instructions please visit our website: [www.garrettmotion.com/racing-and-performance/performance-catalog/intercoolers/](http://www.garrettmotion.com/racing-and-performance/performance-catalog/intercoolers/)

**Features:**

- Supports up to 670 HP (499 kW)
- 115% larger core than stock
- Installs in stock location
- Up to 25 HP (19 kW) and 9 lb-ft (12 N-m) of torque
- Average 11 °F (6.1 °C) reduction in intake temperature based on OBD II data
- Integrated drain plug to evacuate condensation
- Cast aluminum end tanks
- Advanced offset fin design
- Bar-and-plate construction

Part Number		<b>880736-6001</b>
Vehicle	Make	Ford
	Model	Focus ST
	Year	2013-2018
Engine	Type	2.0L
	Fuel	Gas
Weight	23 lbs / 10.4 kg	
Size Specs	26.3" x 4.3" x 7.8"	
	668mm x 109mm x 198mm	