

### A TURN AHEAD OF THE COMPETITION

Garrett G45-1125 (67mm) | G45-1350 (72mm) | G45-1500 (76mm) Turbochargers



G series turbochargers feature the latest innovations in turbocharger technology. Advanced compressor and turbine aero provide a wide range of performance boosting solutions for 2.0L - 8.0L engine platforms. Offered in standard rotation, with three compressor inducer options and a variety of T4 twin scroll inlet turbine housing configurations making it easy to select the right turbocharger for your application.



## A TURN AHEAD OF THE COMPETITION

## Garrett G45-1125 | G45-1350 | G45-1500 Turbochargers

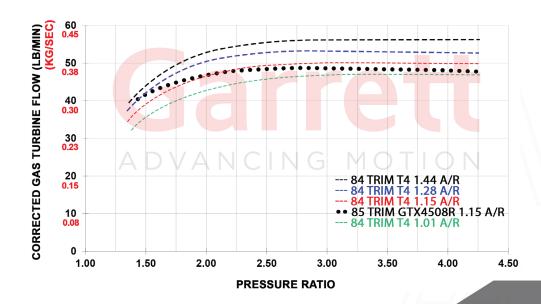


#### Features:

- G Series compressor aero increases flow up to 24% (compared to GTX4508R)
- 67mm, 72mm, and 76mm compressor inducer sizes
- Dual ceramic ball bearing with steel cages
- G Series turbine aero increases flow 14% (compared to GTX4508R)
- Inconel turbine wheel with 89mm inducer flows up to 56 lbs/min
- Lightweight aluminum backplate
- Fully machined speed sensor and pressure ports
- Water fittings included with super core
- Stainless steel turbine housings available in T4 divided inlet
- Sized for drag racing classes: Sport Front Wheel Drive, Ultimate Street, Super Street, Street Fighter

G45-1125 Super Core	5 Super Core Compressor				Turbine		
HP: 600-1125 Disp: 2.0L-8.0L	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
PN: 888169-5003S	67mm	102mm	44	0.85	89mm	82mm	84
G45-1350 Super Core	Compressor			Turbine			
HP: 650-1350 Disp: 2.0L-8.0L	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
PN: 888169-5004S	72mm	102mm	51	0.85	89mm	82mm	84
G45-1500 Super Core	Compressor				Turbine		
HP: 750-1500 Disp: 2.0L-8.0L	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
PN: 888169-5005S	76mm	109mm	49	0.85	89mm	82mm	84
G45 Turbine Housing Kits	Turbine Kit PN		A/R	Inlet	Outlet	Wastegate	Divided
Interchangeable with G45-1125   G45-1350   G45-1500 Super Cores	757707-0023		1.01	T4	V-Band	Free Float	Υ
	757707-0024		1.15	T4	V-Band	Free Float	Υ
	757707-0025		1.28	T4	V-Band	Free Float	Υ
	757707-0026		1.44	T4	V-Band	Free Float	Υ

#### **EXHAUST FLOW CHART**





# GARRETT G45-1125 | G45-1350 | G45-1500





**CORRECTED AIR FLOW** 

# GARRETT G45-1125 | G45-1350 | G45-1500

### **G45 FLANGE DIAGRAM**

