

A TURN AHEAD OF THE COMPETITION | G SERIES G55

85mm | 88mm | 91mm | 94mm | 98mm | 102mm | 106mm 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 3.0L - 12.0L engine platforms. Offered in standard rotation, with seven compressor inducer options and a variety of V-Band and T6 inlet turbine housing configurations making it easy to select the right turbocharger for your application.



A TURN AHEAD OF THE COMPETITION | G SERIES G55

85mm | 88mm | 91mm | 94mm | 98mm | 102mm | 106mm Turbochargers

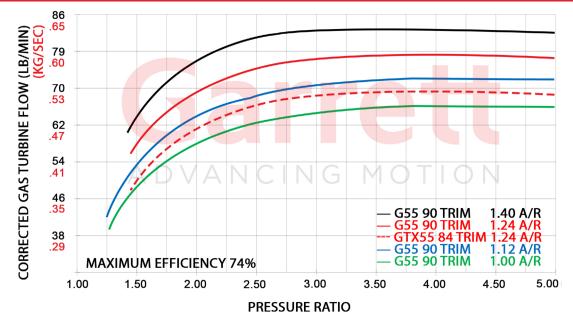


Features:

- 85mm | 88mm | 91mm | 94mm | 98mm | 102mm | 106mm
- GTX Gen II compressor aerodynamics
- 106mm turbine exducer (+4mm compared to GTX55)
- 15% more turbine flow (compared to GTX)
- Stainless steel turbine housings with V-Band and T6 inlet flanges
- One-piece aluminum center housing (28% lighter)
- 16mm dual ceramic ball bearing with steel cages
- Outline interchangeable with GTX Gen II turbos

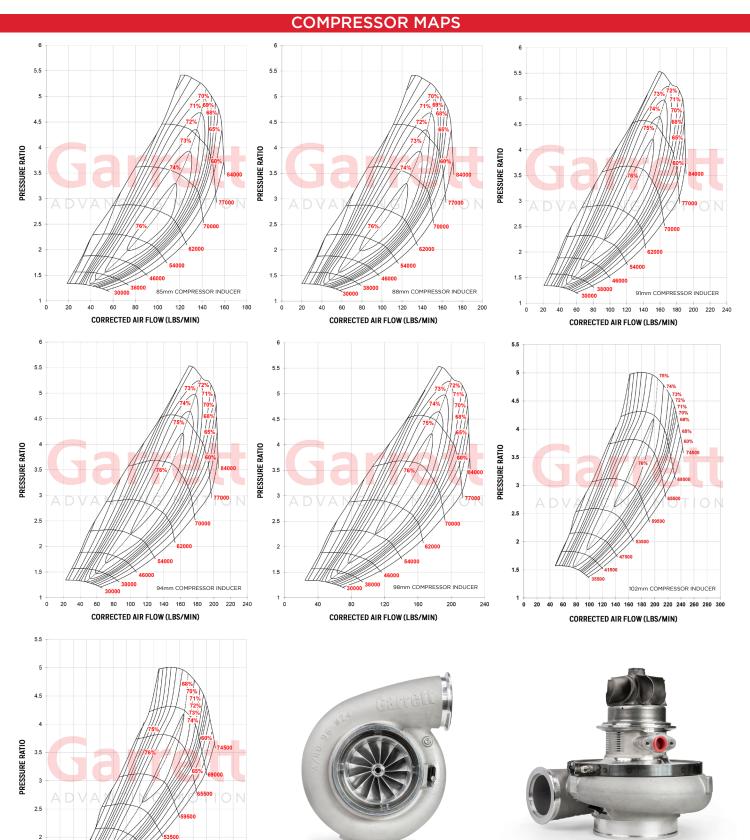
G55 Supercore			Compressor			Turbine		
Supercore PN	Model		Inducer	Exducer	A/R	Inducer	Exducer	Trim
880547-5001S	G55-1850)	85mm	133mm	0.88	112mm	106mm	90
880547-5002S	G55-1950		88mm	133mm	0.88	112mm	106mm	90
880547-5003S	G55-2100	C	91mm	133mm	0.96	112mm	106mm	90
880547-5004S	G55-225	0	94mm	133mm	0.96	112mm	106mm	90
880547-5005S	G55-2450		98mm	133mm	0.96	112mm	106mm	90
880547-5021S	G55-2650		102mm	144mm	0.96	112mm	106mm	90
880547-5022S	G55-2900		106mm	144mm	0.96	112mm	106mm	90
Turbine Kits: G55 T		Tur	bine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided
70Interchangeable with G5571supercores7171		761	1208-0069	1.24	V-Band	V-Band	Free Float	Ν
		761208-0070		1.40	V-Band	V-Band	Free Float	Ν
		761208-0071		1.00	T6	V-Band	Free Float	Ν
		761208-0072		1.12	Т6	V-Band	Free Float	Ν
		761208-0073		1.24	Т6	V-Band	Free Float	Ν
		761208-0074		1.40	Т6	V-Band	Free Float	Ν

EXHAUST FLOW CHART



A TURN AHEAD OF THE COMPETITION | G SERIES G55

85mm | 88mm | 91mm | 94mm | 98mm | 102mm | 106mm Turbochargers



41500

CORRECTED AIR FLOW (LBS/MIN)

60 80 100 120 140 160 180 200 220 240 260 280 300

106mm COMPRESSOR INDUCER

1.5

0 20 40