

Garrett GT & GTX Range of Ball Bearing Performance Turbos

GT2554R Turbocharger

Horsepower: 170 - 270

Displacement: 1.4L - 2.2L

Turbo Reference Data		Compressor				Turbine			
Turbo PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim	A/R
836023-5001S	835995-0001	42mm	54mm	60	0.80	53mm	42mm	62	0.64

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING

SOLD AS A COMPLETE TURBO (INCLUDES TURBINE KIT & ACTUATOR)

SMALLEST BALL BEARING CONFIGURATION AVAILABLE

WATER COOLED CHRA

GT2560R Turbocharger

Horsepower: 170 – 270mm Displacement: 1.4L - 2.2L

Turbo Reference Data		Compressor				Turbine			
Turbo PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim	A/R
836023-5004S	835995-0003	46mm	60mm	60	0.80	53mm	42mm	62	0.64

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING

SOLD AS A COMPLETE TURBO (INCLUDES TURBINE KIT & ACTUATOR)

BALL BEARING CONFIGURATION WITH WATER COOLED CHRA

GT2860R Turbocharger

Horsepower: 250 - 360

Displacement: 1.8L - 3.0L

Turbo Reference Data		Compressor				Turbine			
Turbo PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim	A/R
836026-5005S	835998-0006	47mm	60mm	62	0.60	54mm	47mm	76	0.64

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Additional Turbine Housing Options (Additional housings are not directly interchangeable and will require modifications to the exhaust to be fitted)	827690-0005	0.64	T25	5-Bolt	Wastegated	N	76
	827690-0004	0.86	T25	5-Bolt	Wastegated	N	76
	827690-0001	0.57	V-Band	V-Band	Free Float	N	76
	827690-0002	0.72	V-Band	V-Band	Free Float	N	76

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING

SOLD AS A COMPLETE TURBO (INCLUDES TURBINE KIT & ACTUATOR)

BALL BEARING CONFIGURATION WITH WATER COOLED CHRA

V-BAND TURBINE HOUSING OPTIONS

BOLT-ON UPGRADE FOR NISSAN RB26DETT

GT2860RS Turbocharger

Horsepower: 250 - 360

Displacement: 1.8L - 3.0L

Turbo Reference Data		Compressor				Turbine			
Turbo PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim	A/R
836026-5013S	835998-0007	47mm	60mm	62	0.60	54mm	47mm	76	0.86
836026-5014S	835998-0007	47mm	60mm	62	0.60	54mm	47mm	76	0.64

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Additional Turbine Housing Options	827690-0005	0.64	T25	5-Bolt	Wastegated	N	76
	827690-0004	0.86	T25	5-Bolt	Wastegated	N	76
	827690-0001	0.57	V-Band	V-Band	Free Float	N	76
	827690-0002	0.72	V-Band	V-Band	Free Float	N	76

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING

SOLD AS A COMPLETE TURBO (INCLUDES TURBINE KIT & ACTUATOR)

BALL BEARING CONFIGURATION WITH WATER COOLED CHRA

V-BAND TURBINE HOUSING OPTIONS

GT2871R Turbocharger

Horsepower: 280 - 475

Displacement: 1.8L - 3.0L

Turbo Reference Data		Compressor				Turbine			
Turbo PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim	A/R
836026-5020S	835998-0010	53mm	71mm	56	0.60	54mm	47mm	76	0.86
836026-5021S	835998-0010	53mm	71mm	56	0.60	54mm	47mm	76	0.64

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Additional Turbine Housing Options	827690-0005	0.64	T25	5-Bolt	Wastegated	N	76
	827690-0004	0.86	T25	5-Bolt	Wastegated	N	76
	827690-0001	0.57	V-Band	V-Band	Free Float	N	76
	827690-0002	0.72	V-Band	V-Band	Free Float	N	76

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING OPTIONS

NON WASTEGATED TURBINE HOUSINGS AVAILABLE

SOLD AS A COMPLETE TURBO (INCLUDES TURBINE KIT & ACTUATOR)

BALL BEARING CONFIGURATION WITH WATER COOLED CHRA

V-BAND TURBINE HOUSING OPTIONS

GT3071R Turbocharger

Horsepower: 280 - 480

Displacement: 2.5L - 3.5L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
836028-5001S	836000-0002	53mm	71mm	56	0.50	60mm	55mm	84
836028-5002S	836000-0002	53mm	71mm	56	0.50	60mm	55mm	84
836028-5004S	836000-0001	53mm	71mm	56	0.50	60mm	55mm	84
836028-5005S	836000-0001	53mm	71mm	56	0.50	60mm	55mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	740902-0009	0.63	T3	V-Band	Free Float	N	84
	740902-0008	0.82	T3	V-Band	Free Float	N	84
	740902-0007	1.06	T3	V-Band	Free Float	N	84
	740902-0036	0.61	V-Band	V-Band	Free Float	N	84
	740902-0035	0.83	V-Band	V-Band	Free Float	N	84
	740902-0034	1.01	V-Band	V-Band	Free Float	N	84
Notes:	Turbine Assy PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Wastegated Turbine Assembly does not include bolts, clamps, or actuator	771300-0006	0.63	T3	5 bolt	Wastegated	N	84
	771300-0005	0.82	T3	5 bolt	Wastegated	N	84
	771300-0004	1.06	T3	5 bolt	Wastegated	N	84

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING

NON WASTEGATED TURBINE HOUSINGS AVAILABLE

BALL BEARING CONFIGURATION WITH WATER COOLED CHRA

V-BAND TURBINE HOUSING OPTIONS

GT3076R Turbocharger

Horsepower: 310 - 525

Displacement: 2.0L - 3.5L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
836028-5003S	836000-0003	57mm	76mm	56	0.60	60mm	55mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	740902-0009	0.63	T3	V-Band	Free Float	N	84
	740902-0008	0.82	T3	V-Band	Free Float	N	84
	740902-0007	1.06	T3	V-Band	Free Float	N	84
	740902-0036	0.61	V-Band	V-Band	Free Float	N	84
	740902-0035	0.83	V-Band	V-Band	Free Float	N	84
	740902-0034	1.01	V-Band	V-Band	Free Float	N	84
Notes:	Turbine Assy PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Wastegated Turbine Assembly does not include bolts, clamps, or actuator	771300-0006	0.63	T3	5 bolt	Wastegated	N	84
	771300-0005	0.82	T3	5 bolt	Wastegated	N	84
	771300-0004	1.06	T3	5 bolt	Wastegated	N	84

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING

NON WASTEGATED TURBINE HOUSINGS AVAILABLE

BALL BEARING CONFIGURATION WITH WATER COOLED CHRA

V-BAND TURBINE HOUSING OPTIONS

GT3582R Turbocharger

Horsepower: 400 - 675

Displacement: 2.0L - 4.5L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
836033-5002S	836005-0003	61mm	82mm	56	0.70	68mm	62mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	740902-0012	0.63	T3	V-Band	Free Float	N	84
	740902-0011	0.82	T3	V-Band	Free Float	N	84
	740902-0010	1.06	T3	V-Band	Free Float	N	84
	740902-0018	0.63	T4	V-Band	Free Float	N	84
	740902-0017	0.82	T4	V-Band	Free Float	N	84
	740902-0016	1.06	T4	V-Band	Free Float	N	84
	740902-0033	0.61	V-Band	V-Band	Free Float	N	84
	740902-0032	0.83	V-Band	V-Band	Free Float	N	84
740902-0031	1.01	V-Band	V-Band	Free Float	N	84	
Notes:	Turbine Assy PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Wastegated Turbine Assembly does not include bolts, clamps, or actuator	771300-0003	0.63	T2	5 Bolt	Wastegated	N	84
	771300-0002	0.82	T3	5 Bolt	Wastegated	N	84

Features:

ORIGINAL GT SERIES AERODYNAMICS

INTERNALLY WASTEGATED TURBINE HOUSING

NON WASTEGATED TURBINE HOUSINGS AVAILABLE

BALL BEARING CONFIGURATION WITH WATER COOLED CHRA

V-BAND TURBINE HOUSING OPTIONS

GTX2860R GEN II Turbocharger

Horsepower: 200 - 475

Displacement: 1.4L - 2.5L

Supercore Reference Data	Compressor				Turbine		
	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
GTX2860R	46mm	60mm	58	0.60	54mm	47mm	76

Notes:	Assy Kit PN	Super Core PN	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Divided
Assembly kit PN includes Super Core and Turbine Kit	856800-5003S	849894-5001S	740902-0012	0.63	T3	V-Band	Free Float	N
	856800-5004S	849894-5001S	740902-0011	0.82	T3	V-Band	Free Float	N
	856800-5001S	849894-5001S	740902-0010	1.06	T3	V-Band	Free Float	N
	856800-5002S	849894-5001S	740902-0018	0.63	T4	V-Band	Free Float	N

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

IMPROVED PORTED SHROUD DESIGN FOR SURGE RESISTANCE

NEW FULLY MACHINED SPEED SENSOR PORT.

SOLD AS ASSEMBLY KITS (SUPER CORE + TURBINE HSG)

Honeywell Garrett, is excited to announce the release of our Gen II GTX2860R, GTX2867R Series turbochargers. The GTX Gen II line received a major compressor wheel aero update that gives it the ability to produce up to 20% more horsepower than the previous version.

GTX Gen II compressor wheels were designed using proprietary Honeywell computer simulation technology focusing on CFD analysis to optimize the wheel design to reach maximum efficiency and mass flow for each turbocharger. Each GTX Gen II turbocharger has the ability to create more air mass flow, offering enthusiasts a wider range of power output when tuning the vehicle. The 8mm dual ceramic ball bearing cartridge provides optimal turbo response and reliability through its reduction in shaft motion.

The Gen II GTX Series Turbochargers feature a fully-machined compressor inlet, fully-machined compressor outlet, and fully-machined ported shroud.

We also added a brand new compressor housing featuring a high-flowing design matched perfectly for the new compressor wheel upgrade. Gen II compressor housings are not interchangeable with Gen I compressor wheels; however, all Gen II turbochargers are outline interchangeable with the equivalent GT and GTX Gen I products making a turbo swap easy to perform using all existing piping.

The new compressor housings are equipped with a fully machined speed sensor port that accepts the Honeywell Garrett speed sensor (Sold separately). This feature allows tuners to understand existing operating conditions, which is important when fine tuning a turbocharger to its most efficient operating conditions. The speed sensor port comes plugged from the factory and can be removed using a 5mm allen key when ready to install a speed sensor kit.

GTX2867R GEN II Turbocharger

Horsepower: 275 - 550

Displacement: 1.4L - 2.5L

Supercore Reference Data	Compressor				Turbine		
	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
GTX2867R	50mm	67mm	55	0.60	54mm	47mm	76

Notes:	Assy Kit PN	Super Core PN	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Divided
Assembly kit PN includes Super Core and Turbine Kit	856800-5007S	849894-5002S	827690-0003	0.64	T25	5 bolt	W/gated	N
	856800-5008S	849894-5002S	827690-0004	0.86	T25	5 bolt	W/gated	N
	856800-5005S	849894-5002S	827690-0001	0.57	V-Band	V-Band	Free Float	N
	856800-5006S	849894-5002S	827690-0002	0.72	V-Band	V-Band	Free Float	N

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

IMPROVED PORTED SHROUD DESIGN FOR SURGE RESISTANCE

NEW FULLY MACHINED SPEED SENSOR PORT.

SOLD AS ASSEMBLY KITS (SUPER CORE + TURBINE HSG)

GTX2967R Turbocharger

Horsepower: 275 - 470

Displacement: 1.8L - 3.0L

Supercore Reference Data		Compressor				Turbine		
Assy Kit PN	Super Core PN	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
836041-5001S	836013-0001	50mm	67mm	55	0.60	57mm	52mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Divided
Super Core and Turbine Kit sold separately	827690-0006	0.64	T25	5-Bolt	Wastegated	N
	740902-0048	0.61	V-Band	V-band	Free Float	N
	740902-0047	0.83	V-Band	V-band	Free Float	N
	740902-0046	1.01	V-Band	V-band	Free Float	N

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

GTX2971R Turbocharger

Horsepower: 340 - 560

Displacement: 1.8L - 3.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
836041-5002S	836013-0002	54mm	71mm	58	0.60	57mm	52mm	84
836041-5003S	836013-0003	54mm	71mm	58	0.60	57mm	54mm	90

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	827690-0006	0.64	T25	5-Bolt	Wastegated	N	84
	827690-0007	0.86	T25	5-Bolt	Wastegated	N	90
	740902-0048	0.61	V-Band	V-band	Free Float	N	84
	740902-0051	0.61	V-Band	V-band	Free Float	N	90
	740902-0047	0.83	V-Band	V-band	Free Float	N	84
	740902-0050	0.83	V-Band	V-band	Free Float	N	90
	740902-0046	1.01	V-Band	V-band	Free Float	N	84
	740902-0049	1.01	V-Band	V-band	Free Float	N	90

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

AVAILABLE IN 84 AND 90 TRIM TURBINE OPTIONS

About Garrett® GTX Series Turbochargers

Garrett® GTX Series turbochargers are designed specifically for the hard-core enthusiast who wants optimal performance. The forged fully-machined billet aluminum compressor wheels feature next generation aerodynamics that provide a larger horsepower range and maximize boost response.

Ported shroud compressor housings increase surge resistance and provide reliable, continuous power throughout the power band. A dual ceramic ball bearing cartridge prolongs the lifespan and improves shaft balance. The water cooled CHRA keeps housing temperatures to a minimum. The turbine wheel is constructed from Inconel, a Super Alloy that maintains strength during prolonged exposure to high exhaust gas temperatures.

Turbine kits are offered in open volute and twin scroll, and a variety of A/R and flange configurations. GTX Series turbochargers are used by today's top motorsports teams and are ready to boost you to the podium or wherever your destination may be.

GTX2976R Turbocharger

Horsepower: 360 - 620

Displacement: 1.8L - 3.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
836041-5004S	836013-0004	58mm	76mm	58	0.60	57mm	54mm	90

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	827690-0007	0.86	T25	5-Bolt	Wastegated	N	90
	740902-0051	0.61	V-Band	V-band	Free Float	N	90
	740902-0050	0.83	V-Band	V-band	Free Float	N	90
	740902-0049	1.01	V-Band	V-band	Free Float	N	90

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

About Garrett® GTX Series Turbochargers

Garrett® GTX Series turbochargers are designed specifically for the hard-core enthusiast who wants optimal performance. The forged fully-machined billet aluminum compressor wheels feature next generation aerodynamics that provide a larger horsepower range and maximize boost response.

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Turbine kits are offered in open volute and twin scroll, and a variety of A/R and flange configurations. GTX Series turbochargers are used by today's top motorsports teams and are ready to boost you to the podium or wherever your destination may be.

GTX3071R GEN II Turbocharger

Horsepower: 340 – 650 Displacement: 1.8L - 3.0L

Supercore Reference Data	Compressor				Turbine		
	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
GTX3071R Standard Rotation	54mm	71mm	58	0.60	60mm	55mm	84
GTX3071R Reverse Rotation	54mm	71mm	58	0.60	60mm	55mm	84

Notes:	Assy Kit PN	Super Core PN	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Div
Assembly kit PN includes Super Core and Turbine Kit	856801-5006S	851154-5002S	740902-0009	0.63	T3	V-Band	Free Float	N
	856801-5005S	851154-5002S	740902-0008	0.82	T3	V-Band	Free Float	N
	856801-5004S	851154-5002S	740902-0007	1.06	T3	V-Band	Free Float	N
	856801-5018S	851154-5002S	740902-0036	0.61	V-Band	V-Band	Free Float	N
	856801-5017S	851154-5002S	740902-0035	0.83	V-Band	V-Band	Free Float	N
	856801-5016S	851154-5002S	740902-0034	1.01	V-Band	V-Band	Free Float	N
Wastegated Turbine Assembly PN does not include bolts, clamps, or actuator	856801-5021S	851154-5002S	771300-0006	0.63	T3	5 bolt	Wgated	N
	856801-5020S	851154-5002S	771300-0005	0.82	T3	5 bolt	Wgated	N
	856801-5019S	851154-5002S	771300-0004	1.06	T3	5 bolt	Wgated	N
Reverse Rotation Configuration	856802-5001S	844621-5003S	740902-0053	0.61	V-Band	V-Band	Free Float	N
	856802-5002S	844621-5003S	740902-0054	0.83	V-Band	V-Band	Free Float	N
	856802-5003S	844621-5003S	740902-0055	1.01	V-Band	V-Band	Free Float	N

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

NEW FULLY MACHINED SPEED SENSOR PORT.

SOLD AS ASSEMBLY KITS (SUPER CORE + TURBINE HSG)

NEW REVERSE ROTATION CONFIGURATIONS AVAILABLE

Available in four sizes: the GTX3071R, GTX3076R, GTX3576R, and GTX3582R Reverse Rotation turbochargers are ideal for twin turbo, V engine applications and for fabricators that want perfect symmetry to be displayed in the engine compartment. The Reverse Rotation turbos can also be used in single turbo applications where packaging is an issue. The compressor wheel spins in a counter-clockwise rotation while the compressor outlet exits air to the left, making its components non-interchangeable with Gen 1 or Gen II standard rotation products.

GTX3076R GEN II Turbocharger

Horsepower: 400 - 750

Displacement: 1.8L - 3.0L

Supercore Reference Data	Compressor				Turbine		
	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
GTX3076R Standard Rotation	58mm	76mm	58	0.60	60mm	55mm	84
GTX3076R Reverse Rotation	58mm	76mm	58	0.60	60mm	55mm	84

Notes:	Assy Kit PN	Super Core PN	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Div
Assembly kit PN includes Super Core and Turbine Kit	856801-5027S	851154-5001S	740902-0009	0.63	T3	V-Band	Free Float	N
	856801-5026S	851154-5001S	740902-0008	0.82	T3	V-Band	Free Float	N
	856801-5025S	851154-5001S	740902-0007	1.06	T3	V-Band	Free Float	N
	856801-5039S	851154-5001S	740902-0036	0.61	V-Band	V-Band	Free Float	N
	856801-5038S	851154-5001S	740902-0035	0.83	V-Band	V-Band	Free Float	N
	856801-5037S	851154-5001S	740902-0034	1.01	V-Band	V-Band	Free Float	N
Wastegated Turbine Assembly PN does not include bolts, clamps, or actuator	856801-5042S	851154-5001S	771300-0006	0.63	T3	5 bolt	Wgated	N
	856801-5041S	851154-5001S	771300-0005	0.82	T3	5 bolt	Wgated	N
	856801-5040S	851154-5001S	771300-0004	1.06	T3	5 bolt	Wgated	N
Reverse Rotation Configuration	856802-5004S	844621-5004S	740902-0053	0.61	V-Band	V-Band	Free Float	N
	856802-5005S	844621-5004S	740902-0054	0.83	V-Band	V-Band	Free Float	N
	856802-5006S	844621-5004S	740902-0055	1.01	V-Band	V-Band	Free Float	N

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

NEW FULLY MACHINED SPEED SENSOR PORT.

SOLD AS ASSEMBLY KITS (SUPER CORE + TURBINE KIT)

NEW REVERSE ROTATION OPTIONS AVAILABLE

GTX3576R GEN II Turbocharger

Horsepower: 400 - 750

Displacement: 2.0L- 4.5L

Supercore Reference Data	Compressor				Turbine		
	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
GTX3576R Standard Rotation	58mm	76mm	58	0.60	68mm	62mm	84
GTX3576R Reverse Rotation	58mm	76mm	58	0.60	68mm	62mm	84

Notes:	Assy Kit PN	Super Core PN	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Div
Assembly kit PN includes Super Core and Turbine Kit	856801-5048S	851154-5003S	740902-0012	0.63	T3	V-Band	Free Float	N
	856801-5047S	851154-5003S	740902-0011	0.82	T3	V-Band	Free Float	N
	856801-5046S	851154-5003S	740902-0010	1.06	T3	V-Band	Free Float	N
	856801-5051S	851154-5003S	740902-0018	0.63	T4	V-Band	Free Float	N
	856801-5050S	851154-5003S	740902-0017	0.82	T4	V-Band	Free Float	N
	856801-5049S	851154-5003S	740902-0016	1.06	T4	V-Band	Free Float	N
	856801-5060S	851154-5003S	740902-0033	0.61	V-Band	V-Band	Free Float	N
	856801-5059S	851154-5003S	740902-0032	0.83	V-Band	V-Band	Free Float	N
	856801-5058S	851154-5003S	740902-0031	1.01	V-Band	V-Band	Free Float	N
Reverse Rotation Configuration	856803-5001S	844626-5003S	740902-0056	0.61	V-Band	V-Band	Free Float	N
	856803-5002S	844626-5003S	740902-0057	0.83	V-Band	V-Band	Free Float	N
	856803-5003S	844626-5003S	740902-0058	1.01	V-Band	V-Band	Free Float	N

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

NEW FULLY MACHINED SPEED SENSOR PORT.

SOLD AS ASSEMBLY KITS (SUPER CORE + TURBINE KIT)

NEW REVERSE ROTATION OPTIONS AVAILABLE

GTX3582R GEN II Turbocharger

Horsepower: 450 - 850

Displacement: 2.0L - 4.5L

Supercore Reference Data	Compressor				Turbine		
	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
GTX3582R Standard Rotation	66mm	82mm	64	0.70	68mm	62mm	84
GTX3582R Reverse Rotation	66mm	82mm	64	0.70	68mm	62mm	84

Notes:	Assy Kit PN	Super Core PN	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Div
Assembly kit PN includes Super Core and Turbine Kit	856801-5069S	851154-5004S	740902-0012	0.63	T3	V-Band	Free Float	N
	856801-5068S	851154-5004S	740902-0011	0.82	T3	V-Band	Free Float	N
	856801-5067S	851154-5004S	740902-0010	1.06	T3	V-Band	Free Float	N
	856801-5072S	851154-5004S	740902-0018	0.63	T4	V-Band	Free Float	N
	856801-5071S	851154-5004S	740902-0017	0.82	T4	V-Band	Free Float	N
	856801-5070S	851154-5004S	740902-0016	1.06	T4	V-Band	Free Float	N
	856801-5081S	851154-5004S	740902-0033	0.61	V-Band	V-Band	Free Float	N
	856801-5080S	851154-5004S	740902-0032	0.83	V-Band	V-Band	Free Float	N
	856801-5079S	851154-5004S	740902-0031	1.01	V-Band	V-Band	Free Float	N
Reverse Rotation Configuration	856803-5004S	844626-5004S	740902-0056	0.61	V-Band	V-Band	Free Float	N
	856803-5005S	844626-5004S	740902-0057	0.83	V-Band	V-Band	Free Float	N
	856803-5006S	844626-5004S	740902-0058	1.01	V-Band	V-Band	Free Float	N

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

NEW FULLY-MACHINED SPEED SENSOR PORT.

SOLD AS ASSEMBLY KITS (SUPER CORE + TURBINE KIT)

NEW REVERSE ROTATION OPTIONS AVAILABLE

GTX3584RS Turbocharger

Horsepower: 550 - 1000

Displacement: 2.0L - 5.5L

Supercore Reference Data	Compressor				Turbine		
	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
GTX3584RS Hose Bead Comp Outlet	67mm	84mm	64	0.72	68mm	62mm	84
GTX3584RS V-Band Comp Outlet	67mm	84mm	64	0.72	68mm	62mm	84

Notes:	Assy Kit PN	Super Core PN	Turbine Kit PN	A/R	Inlet	Outlet	W/gate	Div
Hose Bead Comp Outlet	856804-5001S	846098-5001S	740902-0067	0.83	V-Band	V-Band	Free Float	N
	856804-5002S	846098-5001S	740902-0066	1.01	V-Band	V-Band	Free Float	N
	856804-5003S	846098-5001S	740902-0052	1.21	V-Band	V-Band	Free Float	N
Vee Band Comp Outlet	856804-5004S	846098-5002S	740902-0067	0.83	V-Band	V-Band	Free Float	N
	856804-5005S	846098-5002S	740902-0066	1.01	V-Band	V-Band	Free Float	N
	856804-5006S	846098-5002S	740902-0052	1.21	V-Band	V-Band	Free Float	N

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

"RS" DESIGNED, HIGH HORSEPOWER TURBINE WHEEL

COMPACT DESIGN FOR TIGHT INSTALLATIONS

NEW FULLY-MACHINED SPEED SENSOR PORT.

SOLD AS ASSEMBLY KITS (SUPER CORE + TURBINE KIT)

COMP OUTLET AVAILABLE IN V-BAND & HOSE CONNECTION

GTX4088R Turbocharger

Horsepower: 460 – 850 Displacement: 2.0L - 6.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
825614-5005S	751450-0023	65mm	88mm	54	0.72	77mm	68mm	78

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	773628-0011	0.95	T4	V-Band	Free Float	Y	78
	773628-0013	1.19	T4	V-Band	Free Float	Y	78

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

AVAILABLE ONLY WITH DIVIDED TURBINE HOUSINGS

GTX4202R Turbocharger

Horsepower: 525 – 1120 Displacement: 2.0L - 7.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
800269-5002S	451888-0044	76mm	102mm	55	0.60	82mm	75mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	757707-0001	1.01	T4	V-Band	Free Float	Y	84
	757707-0002	1.15	T4	V-Band	Free Float	Y	84

Features:

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

AVAILABLE ONLY WITH DIVIDED TURBINE HOUSINGS

V-BAND COMPRESSOR OUTLET CONFIGURATION

GTX4294R Turbocharger

Horsepower: 475 – 950 Displacement: 2.0L - 7.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
800269-5001S	451888-0043	70mm	94mm	56	0.60	82mm	75mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	757707-0001	1.01	T4	V-Band	Free Float	Y	84
	757707-0002	1.15	T4	V-Band	Free Float	Y	84

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

AVAILABLE ONLY WITH DIVIDED TURBINE HOUSINGS

V-BAND COMPRESSOR OUTLET CONFIGURATION

GTX4508R Turbocharger

Horsepower: 700 – 1250 Displacement: 2.0L - 8.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
800270-5001S	451888-0045	80mm	108mm	55	0.69	87mm	80mm	85

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	757707-0005	1.01	T4	V-Band	Free Float	Y	85
	757707-0006	1.15	T4	V-Band	Free Float	Y	85
	757707-0007	1.28	T4	V-Band	Free Float	Y	85
	757707-0008	1.44	T4	V-Band	Free Float	Y	85

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

AVAILABLE ONLY WITH DIVIDED TURBINE HOUSINGS

V-BAND COMPRESSOR OUTLET CONFIGURATION

GTX4708R Turbocharger

Horsepower: 720 – 1270 Displacement: 2.0L - 10.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
804878-5002S	769210-0018	80mm	108mm	55	0.69	93mm	84mm	82

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	761208-0009	0.96	T6	V-Band	Free Float	N	82
	761208-0010	1.08	T6	V-Band	Free Float	N	82
	761208-0011	1.23	T6	V-Band	Free Float	N	82
	761208-0012	1.39	T6	V-Band	Free Float	N	82

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

NEW FULLY-MACHINED SPEED SENSOR PORT.

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

V-BAND COMPRESSOR OUTLET CONFIGURATION

LIGHTWEIGHT BILLET BACKPLATE

GTX4718R Turbocharger

Horsepower: 900 – 1600 Displacement: 2.5L - 10.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
804878-5007S	769210-0023	88mm	118mm	56	0.69	93mm	84mm	82

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	761208-0009	0.96	T6	V-Band	Free Float	N	82
	761208-0010	1.08	T6	V-Band	Free Float	N	82
	761208-0011	1.23	T6	V-Band	Free Float	N	82
	761208-0012	1.39	T6	V-Band	Free Float	N	82

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

NEW FULLY-MACHINED SPEED SENSOR PORT.

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

V-BAND COMPRESSOR OUTLET CONFIGURATION

LIGHTWEIGHT BILLET BACKPLATE

GTX5008R Turbocharger

Horsepower: 720 – 1270 Displacement: 2.5L - 10.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
804878-5020S	769210-0035	80mm	108mm	55	0.69	99mm	91mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	761208-0030	0.96	T6	V-Band	Free Float	N	84
	761208-0033	1.39	T6	V-Band	Free Float	N	84

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

NEW FULLY-MACHINED SPEED SENSOR PORT.

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

V-BAND COMPRESSOR OUTLET CONFIGURATION

LIGHTWEIGHT BILLET BACKPLATE

GTX5018R Turbocharger

Horsepower: 950 – 1600 Displacement: 2.8L - 11.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
804878-5024S	769210-0039	88mm	118mm	56	0.69	99mm	91mm	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	761208-0030	0.96	T6	V-Band	Free Float	N	84
	761208-0033	1.39	T6	V-Band	Free Float	N	84

Features:

FEATURES ORIGINAL GTX COMP WHEEL AERODYNAMICS

NEW FULLY-MACHINED SPEED SENSOR PORT.

SUPER CORE AND TURBINE KIT SOLD SEPARATELY

V-BAND COMPRESSOR OUTLET CONFIGURATION

LIGHTWEIGHT BILLET BACKPLATE

GTX5533R GEN II Turbocharger

Horsepower: 1000 – 2500 Displacement: 3.0L - 12.0L

Supercore Reference Data		Compressor				Turbine		
Supercore PN	CHRA	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
851285-5001S	769210-0049	85mm	133	41	0.88	112	102	84
851285-5002S	769210-0050	88mm	133	44	0.88	112	102	84
851285-5003S	769210-0051	91mm	133	47	0.96	112	102	84
851285-5004S	769210-0052	94mm	133	50	0.96	112	102	84
851285-5005S	769210-0053	98mm	133	54	0.96	112	102	84
851285-5007S	769210-0050	SFI Certified 88mm	133	44	0.88	112	102	84

Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	761208-0014	1.00	T6	V-Band	Free Float	N	84
	761208-0015	1.12	T6	V-Band	Free Float	N	84
	761208-0025	1.24	T6	V-Band	Free Float	N	84
	761208-0017	1.40	T6	V-Band	Free Float	N	84
* SFI Certified Turbine Housings	761208-0026	1.00	T6	V-Band	Free Float	N	84
	761208-0042	1.12	T6	V-Band	Free Float	N	84
	761208-0027	1.24	T6	V-Band	Free Float	N	84
	761208-0043	1.40	T6	V-Band	Free Float	N	84
	761208-0044	1.78	T6	V-Band	Free Float	N	84

Features:

GEN 2 AERODYNAMICS FEATURE INCREASED HORSEPOWER RANGE

NEW FULLY-MACHINED SPEED SENSOR PORT.

IMPROVED PORTED SHROUD DESIGN FOR SURGE RESISTANCE

LIGHT WEIGHT BILLET BACKPLATE

SFI SUPER CORE AND TURBINE OPTIONS AVAILABLE

V-BAND COMPRESSOR OUTLET CONFIGURATION