

# Garrett

ADVANCING MOTION

## GXRACE



When Xtreme Power Meets  
Xtreme Performance



# Winners are Built

Winners aren't born – they are built. Reputations are forged through skill, speed and consistency. Racers push their skills, their cars, and their turbos to extreme limits. When the stakes are high, only the best turbo will take you to the finish line. Garrett G-XRace is built for those who know that winning comes from being the quickest, pass after pass, race after race.

## Garrett G-XRace Turbochargers

### Product Features:

- XBoost Technology increases power and performance
  - +12% compressor flow (GXR47-80 compared to G47-1650)
  - Improved pressure ratio capability enables higher boost pressure
  - Increased efficiency at high flow rates provides cooler, denser air to boost power capability
- Lightweight aluminum backplate to reduce turbo weight
- Flange-style speed sensor port for easy installation and turbo speed monitoring for optimal performance and turbo life
- **GXR47-76 953234-5001S** is for use in **Ultra Street** drag race classes with a 76.6mm compressor inducer rule



## Powered by Decades of Leadership in Motorsport

If you want to be the quickest, the G-XRace Series is your ultimate advantage. Born from decades of powering professional motorsport winners, this turbocharger carries a legacy of proven success. It's made for racers who push the limits to the extreme and win.

### Turbocharger Reference Data:

Supercore PN	Model	Turbo Reference	Horsepower Rating	Comp Inducer	Comp Exducer	Turbine Inducer	Turbine Exducer
953234-5001S	GXR47-76	7688	1700	76.6mm	116mm	93mm	88mm
953234-5004S	GXR47-80	8088	1800	80.9mm			
953234-5006S	GXR47-76	7688	1700	76.6mm	123mm		
953234-5007S	GXR47-80	8088	1800	80.9mm			
<b>Turbine Kit PN:</b>	<b>A/R</b>	<b>Inlet</b>	<b>Outlet</b>	<b>Wastegate</b>	<b>Divided</b>		
761208-0075	0.96	T6	V-Band	External	N		
761208-0076	1.08	T6	V-Band	External	N		
761208-0077	1.23	T6	V-Band	External	N		
761208-0078	1.39	T6	V-Band	External	N		

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**WARNING:** 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), 781328-0004 (includes speed sensor), or [G-Smart Bluetooth Module with sensor \(PN 923586-0003\)](#). Sensor Kits sold separately.

\* 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.

## When Xtreme Power Meets Xtreme Performance

# A Heritage of Innovation

Backed by over 70 years of engineering and innovation, G-XRace turbochargers are engineered by a global team of 1300 engineers across five R&D centers for extreme durability and extreme performance.

