



TOMIOKA RACING

**NEW RELEASE
INFORMATION**

May 10, 2018

Tommioka Racing Turbocharger upgrade for the BMW N54



PRODUCT FEATURES

Look no further for your BMW N54 turbo upgrade! Tommioka Racing offers three different sizes for your BMW N54 turbo upgrade needs. Constructed from the ground up, TR N54 turbos are completely new and there is no need to send in your old turbos! All three variations of the TR N54 turbos come with new exhaust manifolds to replace the factory exhaust manifold as well as stainless-steel turbo exhaust housings. The smallest (15T) of the N54 turbo upgrade is rated at maximum 625WHP and the largest turbo upgrade (19T) is rated at 720 WHP with the right supporting modifications. TR provides the best value for your BMW N54 turbo upgrade!

Each of the turbos features a TD04 stainless steel exhaust housing with an 11-blade turbine wheel and 6+6 billet compressor wheel pattern. The center rotating bearing housing is designed to work with factory oil lines and coolant lines. The compressor housing is machined to accept the larger compressor wheel and to accommodate increased air flow. Note that this is not a hybrid turbo where factory-sized housings and shaft are used with larger compressor and turbine wheels. All the components, including the internals, in these turbos are upgraded and larger than factory, while still maintaining the factory bolt-on characteristics.

	Compressor Wheel	Turbine Wheel	Maximum Supported Power	Turbo Inlet Size
TR-TW2004 (15T)	42.0 mm	56.0 mm	720 HP	1.80 inch
TR-TW2005 (16T)	43.4 mm	56.0 mm	780 HP	1.80 inch
TR-TW2006 (19T)	46.0 mm	58.0 mm	830 HP	2.00 inch





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APPLICATIONS

Part Number	Vehicle	Model	Year	MSRP
TR-TW2004	BMW	All BMW N54	2006-2016	\$1,995
TR-TW2005	BMW	All BMW N54	2006-2016	\$2,195
TR-TW2006	BMW	All BMW N54	2006-2016	\$2,995

*Note that the 19T turbo requires 2-inch inlet pipe or hose upgrades to cater to its increased air flow. The stock inlet pipe will not work with the 19T turbo.

*We always suggest the use of an aluminum aftermarket charge pipe, and BOV combo, with upgraded turbos.

SPECIFICATIONS

/ 100% Bolt-On	/ Stainless Steel Exhaust Housing
/ 6+6 Compressor Wheel Blade Design	/ No Core Charge
/ Billet Compressor Wheels	/ Stock Location

KIT CONTENTS

/ 2x Turbocharger
/ 2x Exhaust Manifold
/ Gaskets

