

BMW S63 2018-23 PMAX

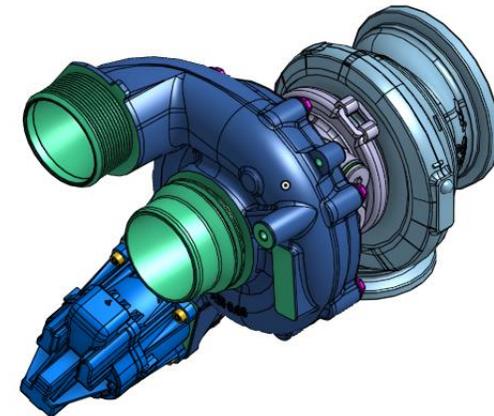
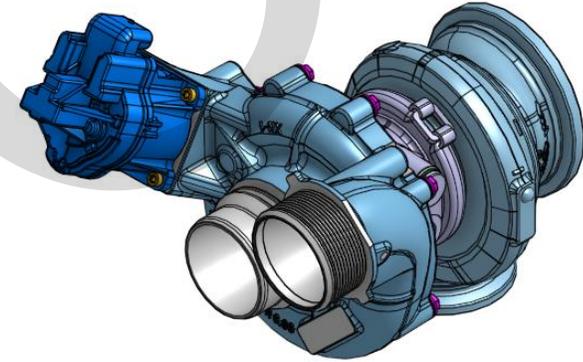
TC KIT 958774-5001S (955121-5001S & 955122-5001S)-Product Info

Garrett
ADVANCING MOTION

BMW S63 2018-23 PMAX

Features

- Direct-Fit Upgrade of OE twin TC 841901-5018S (bank 1-4) & 841902-5019S (bank 5-8) for BMW S63 2018-23
- Complete assemblies with calibrated pneumatic actuator for OE fitment
- 950 Horsepower capability (estimated)
- +20% compressor flow, turbine flow same compared to OE TC
- Latest modern compressor wheel aero for application
- Turbine wheel aerodynamics constructed of Nickel Base Alloy – Mar-M 247 alloy rated for up to 1050°C
- Heat-Resistant Stainless-Steel turbine housing rated for up to 1050°C



Est Pricing → MSRP \$4761, Min Retail \$3999, Dist Price \$2380

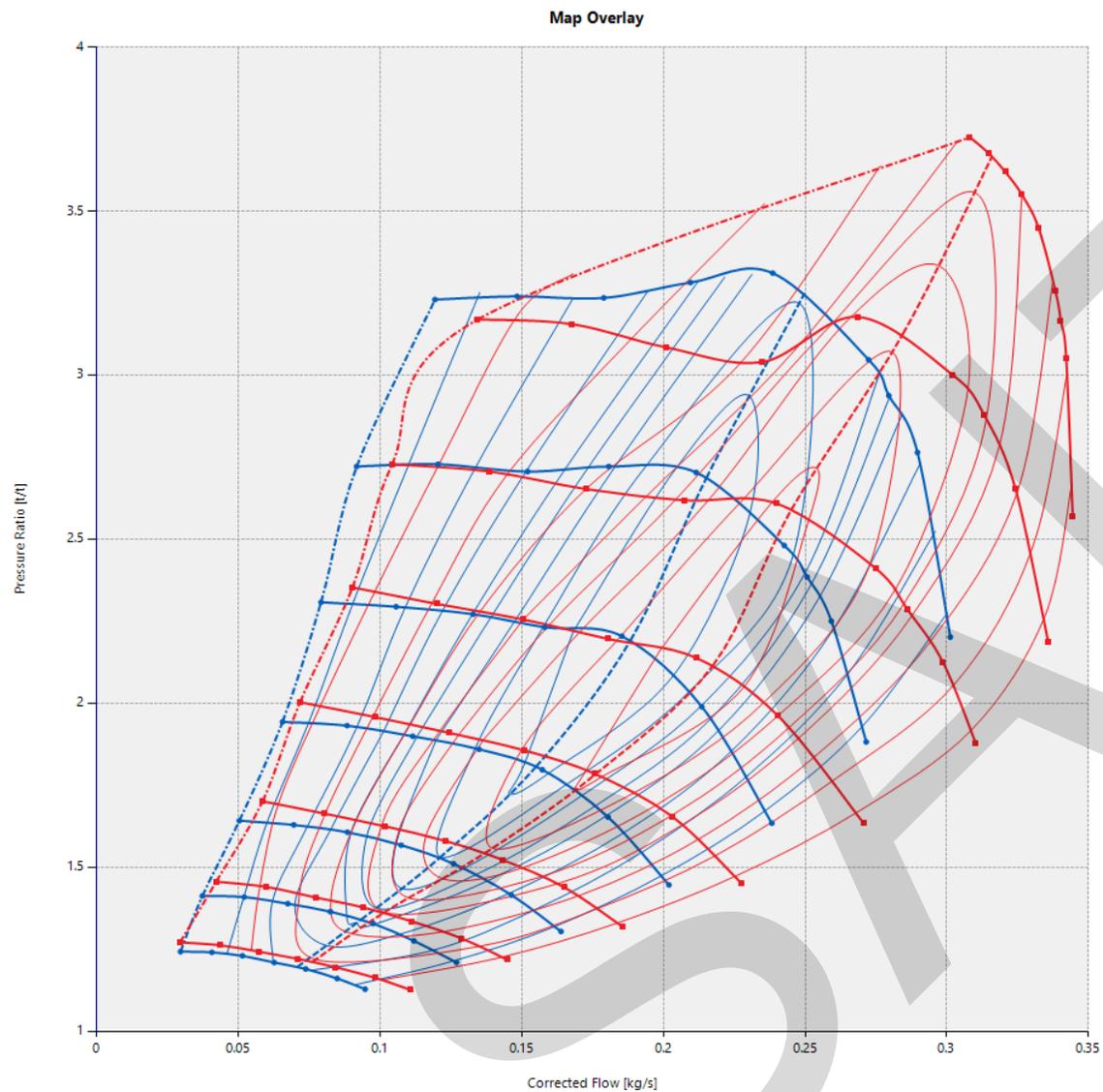
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PMAX TC replacement

- **841901-5018S**
- 841901-5012S
- 841901-5014S
- 841901-5016S
- 841901-5017S
- **841902-5019S**
- 841901-5012S
- 841901-5014S
- 841901-5017S
- 841901-5018S

Make	Vehicle	Model year	kW	HP	cc	Design
BMW	M5 / M5 Competition / M5 CS (F90)	2018-2023	441	600	4395	Coupe
BMW	M8 / M8 Competition (F91/F92/F93) (Coupe, Convertible, Gran Coupe)	2019-2023	441	600	4395	Several
BMW	X5 M / X5 M Competition (F95)	2020-2023	441	600	4395	SUV
BMW	X6 M / X6 M Competition (F96)	2020-2023	441	600	4395	SUV

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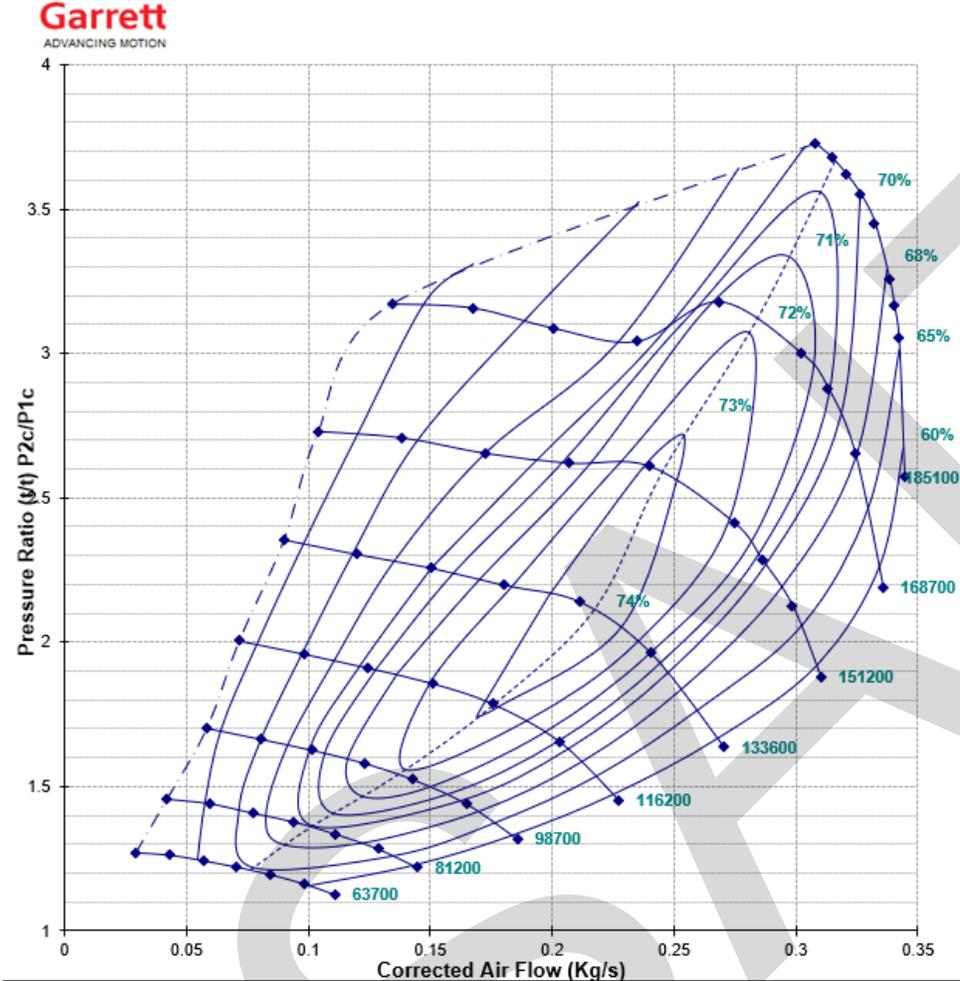
OE Turbo MGT2259

PMAX MGT2260

- Flow increase
 - Compressor **+18%**
 - Turbine - Same

Flow Increase Compared to OE => Compressor +18%

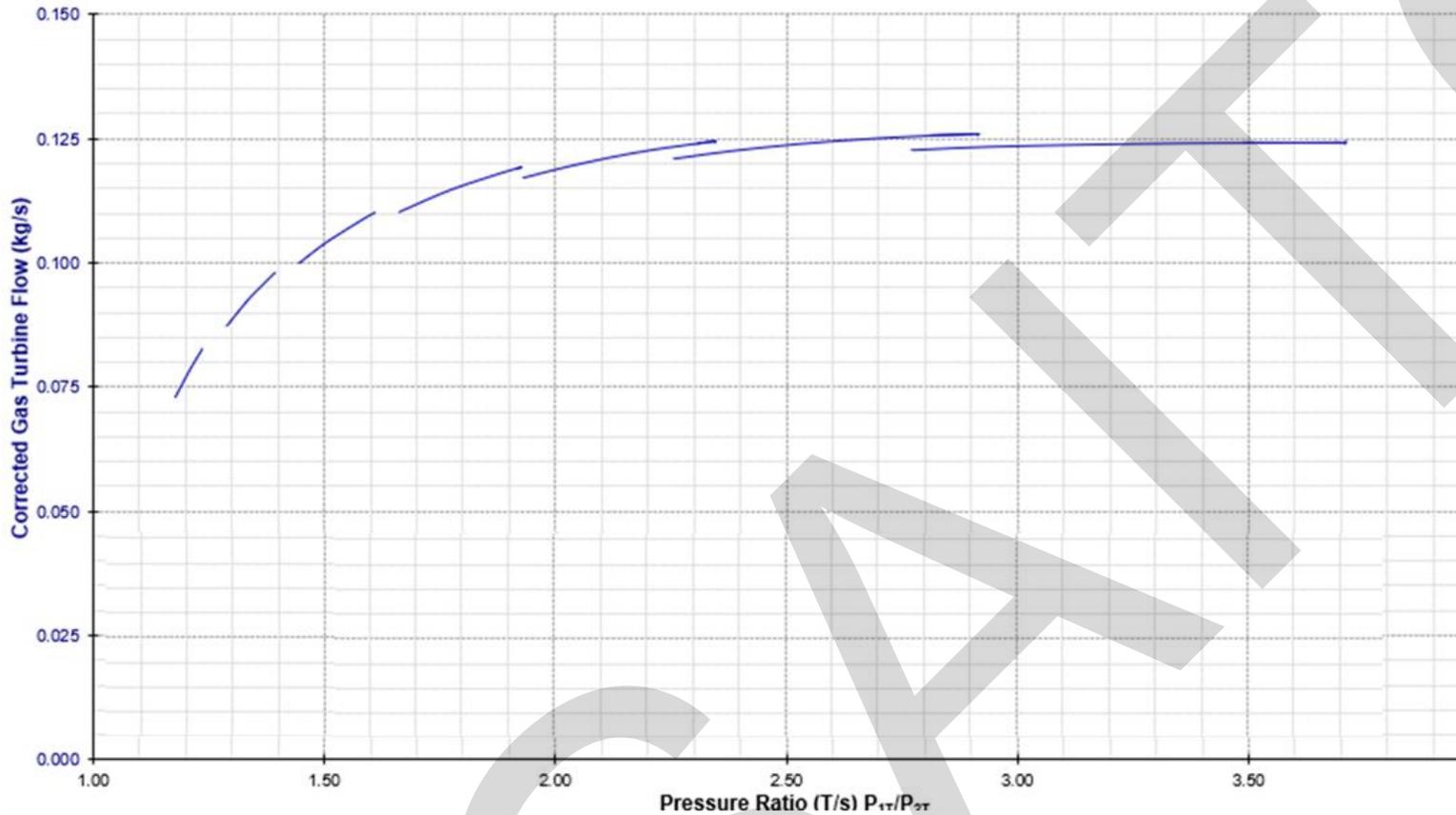
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Compressor Specs

- Inducer = 49mm
- Exducer = 60mm
- Trim 65
- A/R = 0.66
- Flow: 0.35 kg/s (46 lbs/min)

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Turbine Specs

- Inducer = 50mm
- Exducer = 45mm
- Trim = 81
- A/R = 0.69
- Flow: 0.13 kg/s (17 lbs/min)



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