

BMW/MINI COOPER 2.0L B48 2019+ PMAX

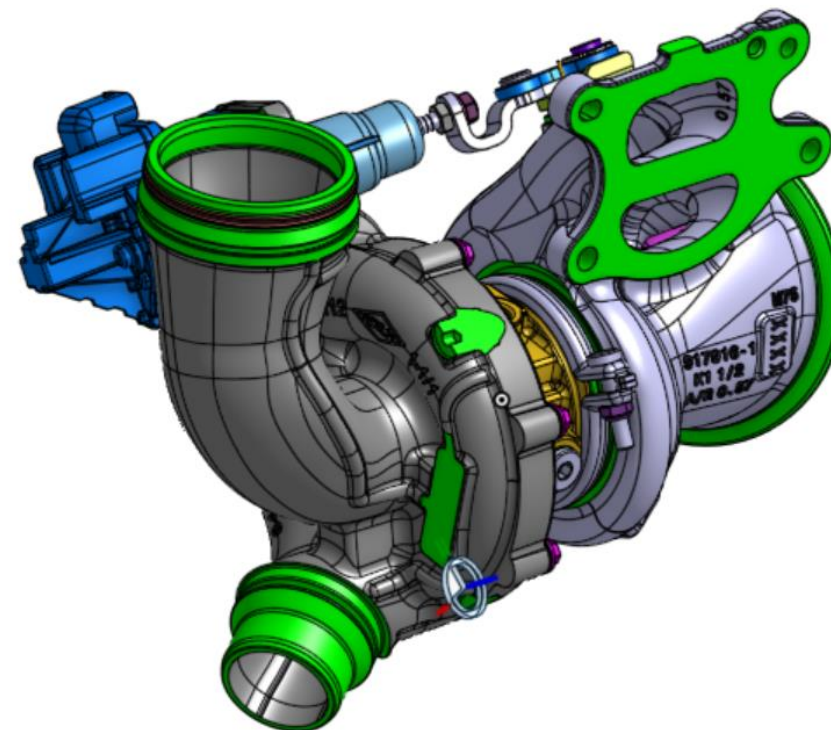
Product Info: 954358-5001S

Garrett
ADVANCING MOTION

BMW/Mini Cooper 2.0L B48 2019+ PMAX

Features

- Direct-Fit Upgrade of OE TC 919437-0001
- Complete assembly with calibrated electric actuator for OE fitment
- 400 Horsepower capability (estimated)
- +15% compressor flow, turbine flow same compared to OE 919437-0001
- Latest modern compressor wheel aero for application
- Turbine wheel constructed of MAR-M alloy rated for up to 980°C
- Stainless steel turbine housing rated for up to 980°C



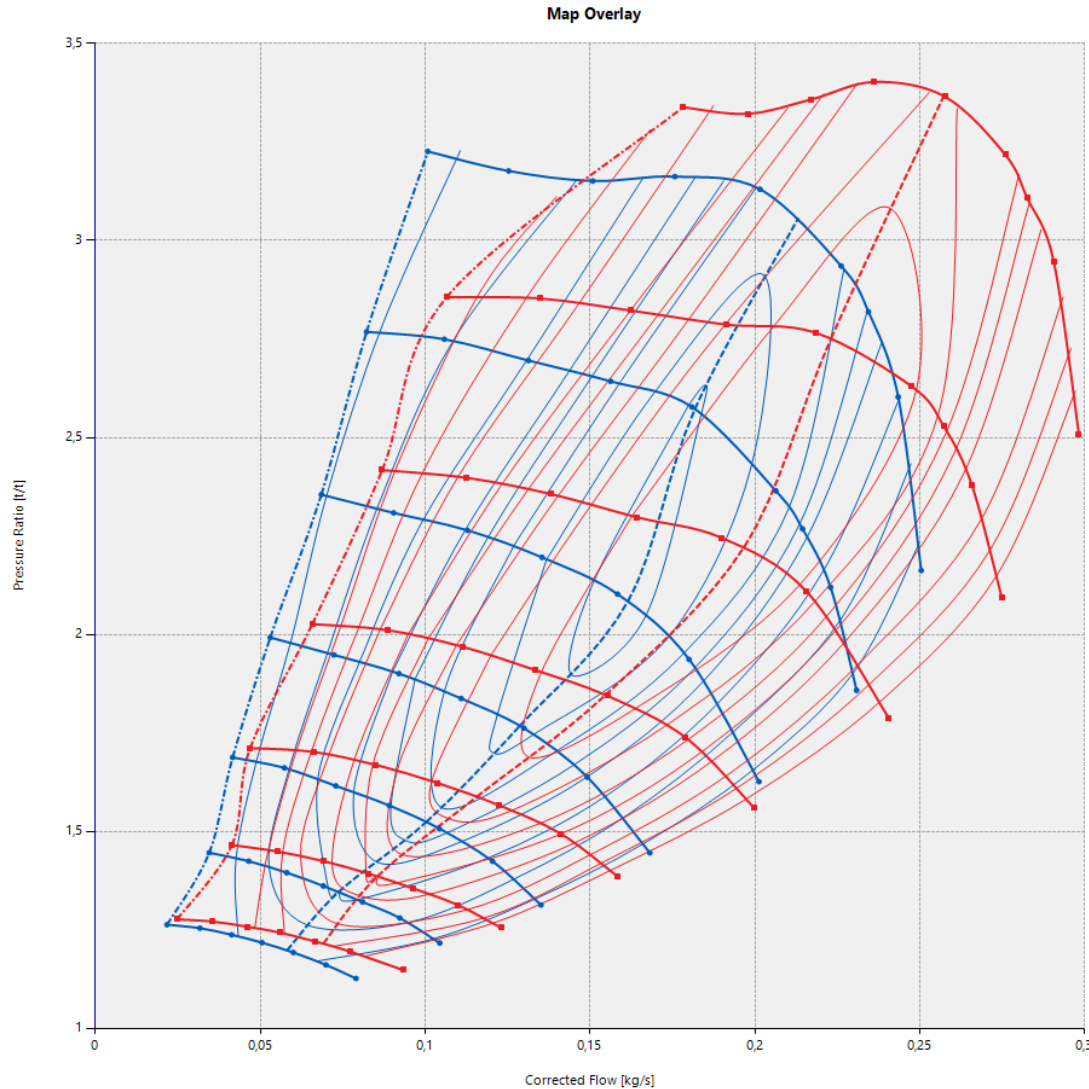
Est Pricing → MSRP \$2400, Min Retail \$2016, Dist Price \$1200

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OE PN	GTX PN
8 631 901-05	852606-5005S
8 631 901-08	852606-5013S
8 631 901-09	852606-5015S
9 845 811-01	894019-5001S
9 845 811-02	894019-5002S
9 845 811-03	894019-5003S
9 845 811-04	894019-5004S
9 845 811-06	894019-5006S
9 845 811-07	919437-5001S

Make	Model	Model year	TecDoc type no.	kW	HP	cc	Design
BMW	2 Active Tourer (F45) 220 i	03.2014-10.2021	108182	141	192	1998	MPV
BMW	2 Gran Tourer (F46) 220 i	03.2015-	111074	141	192	1998	MPV
BMW	X1 (F48) sDrive 20 i	07.2015-06.2022	116632	141	192	1998	SUV
BMW	X1 (F48) xDrive 20 i	07.2015-06.2022	115200	141	192	1998	SUV
BMW	X2 (F39) sDrive 20 i	11.2017-10.2023	129032	141	192	1998	SUV
BMW	X2 (F39) xDrive 20 i	03.2018-10.2023	130090	141	192	1998	SUV
BMW	2 Gran Coupe (F44) 220 i	07.2020-	141726	141	192	1998	Coupe
BMW	3 (E30) 320	05.1988-12.1990	18153	141	192	1990	Saloon
BMW	X1 Van (F48) sDrive 20 i	07.2017-06.2022	136591	141	192	1998	SUV Van
BMW	Z4 Roadster (G29) sDrive 20 i	11.2018-	133251	145	197	1998	Convertible
MINI Cooper	MINI (F55) Cooper S	07.2014-	106497	141	192	1998	Hatchback
MINI Cooper	MINI (F56) Cooper S	12.2013-	100573	141	192	1998	Hatchback
MINI Cooper	MINI CLUBMAN (F54) Cooper S	11.2014-	115116	141	192	1998	Estate
MINI Cooper	MINI CLUBMAN (F54) Cooper S ALL4	03.2016-01.2024	118988	141	192	1998	Estate
MINI Cooper	MINI COUNTRYMAN (F60) Cooper S	10.2016-	123357	141	192	1998	Estate
MINI Cooper	MINI COUNTRYMAN (F60) Cooper S ALL4	10.2016-	123358	141	192	1998	Estate
MINI Cooper	MINI Convertible (F57) Cooper S	11.2015-	117579	141	192	1998	Convertible

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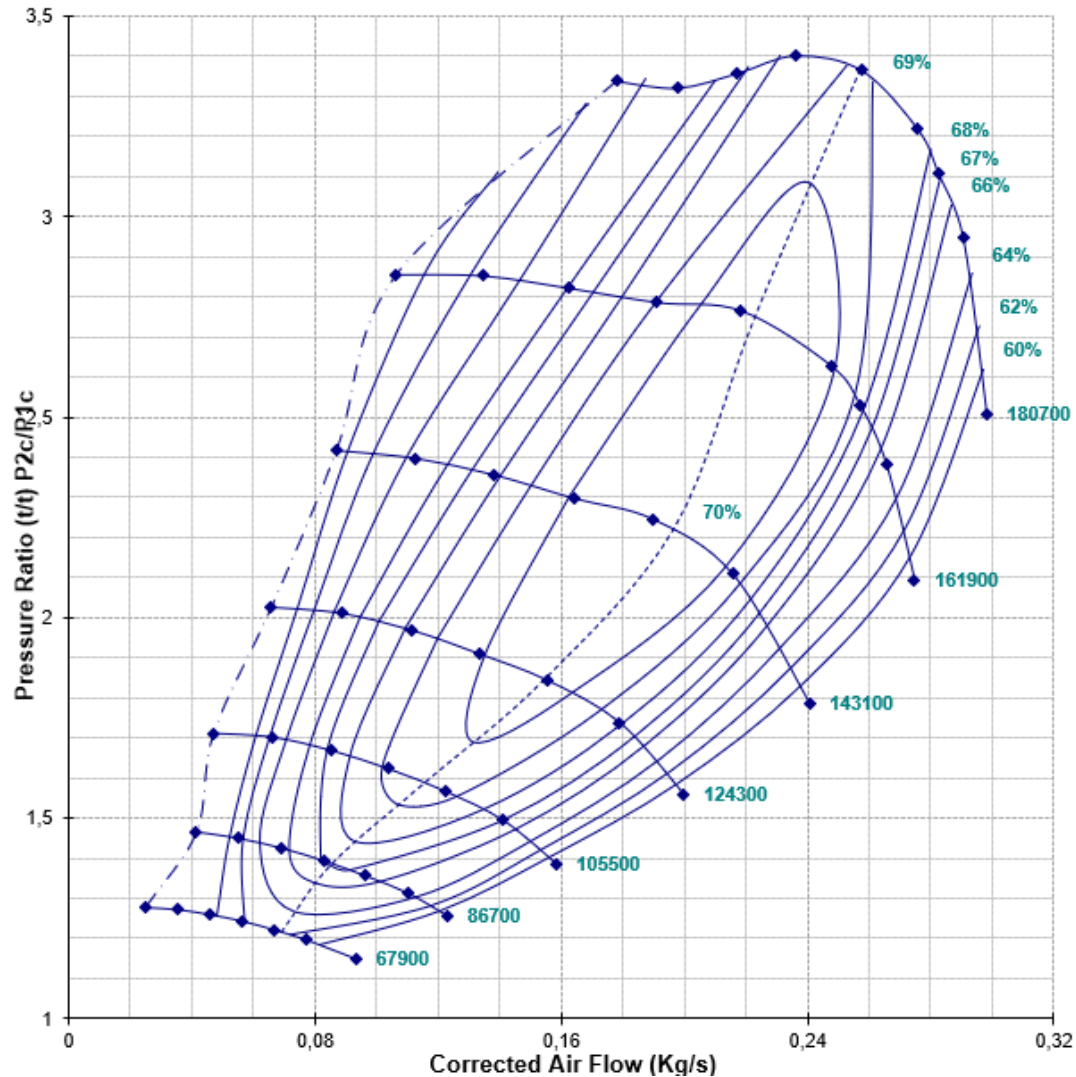


OE Turbo MGT2056 PMAX MGT2056

- Flow
 - Compressor **+15%**
 - Turbine Same

+15% Compressor Flow Increase Compared to OE

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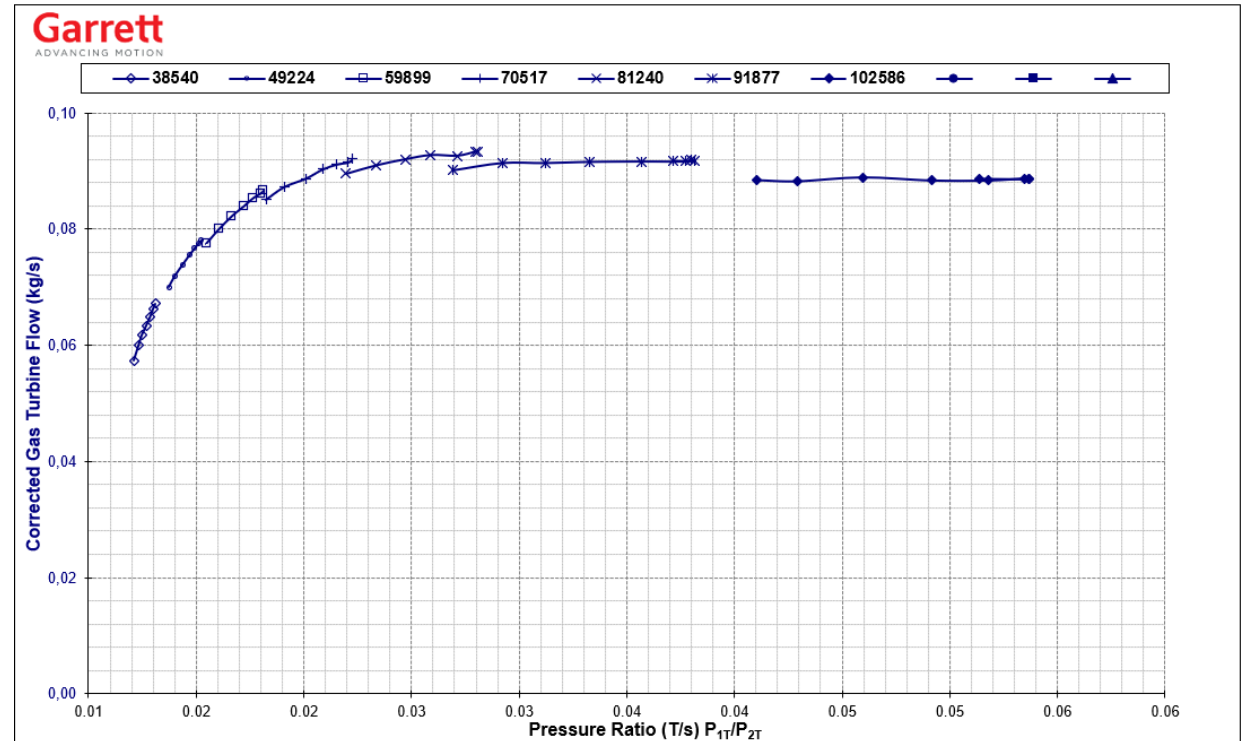


Compressor Specs

- Inducer = 46mm
- Exducer = 56mm
- Trim 66
- A/R = 0.52
- Flow: 0.30 kg/s (40 lbs/min)

Turbine Specs

- Inducer = 51mm
- Exducer = 42mm
- Trim = 66
- A/R = 0.57
- Flow: 0.09 kg/s (12 lbs/min)



+15% Compressor Flow Increase Compared to OE



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