

ARMS T390M/T440M TURBINE KIT for EJ SINGLE SCROLL



New option of performance turbo for EJ Single Scroll!

The all new T390M turbo kit designed to best perform especially with EJ20 Single Scroll. It comes with the same billet compressor wheel as the existing T440M turbo but covers wider range of different needs while the T440M turbo kit is mainly for tuned EJ25 and long-stroked EJ22/EJ26.



FEATURES

STEADY BOOST AT ALL RANGE

Quick spool eliminating turbo surging, superior smoothness straight up to the high end RPM range.

NEW HOUSING FOR MORE EFFICIENCY

Redeveloped from the material for more efficiency to convert the energy straight to power with better lubrication and cooling.

BOLT-ON APPLICATION

The ARMS series turbo kits all come supplied with all the required gaskets and fitting, no modifications required.

1 YEAR WARRANTY

The T390M / T440M Turbo Kit comes with a 1 year limited warranty after purchase.

APPLICATION

IMPREZA JDM				FORESTER			IMPREZA USDM						WRX
GC8	GDA	GDB	GR/GV	SF5 <small>(STI MT)</small>	SG5	SG9	GD 01-03	GD 04-05		GD 06-07	GR 08-	GV 11-	VA 15-
	A-G	AB	A-LINE				WRX	WRX	STI	STI	STI	STI	STI
EJ207	EJ205	EJ207	EJ257	EJ205	EJ205	EJ255	EJ205	EJ205	EJ257	EJ257	EJ257	EJ257	EJ257

• TOMEI Turbo Suction Hose is also required on Impreza (GD#) and Forester (SG#).
• GDB Inetrcooler Duct (Subaru P/N: 21830AA102) is also required to install this turbo kit on Impreza (GDA) or Forester (SG#).
• Can be installed also to GC8 / SF5 by upgrading the turbo suction hose to a product with ID: 60mm at the turbo side end.

New! T390M TURBINE KIT

Great for
EJ20/EJ22!

Well tuned low-mid torque that 2.0L engine can spool up smoothly to the high end range. Stress-free and easy drivability from the street to sport driving on small tracks.

JPY 188,000

P/N: 173034

T440M TURBINE KIT

Great for
EJ22/EJ25/EJ26!

Dynamic power and torque at the mid-high RPM range. T440M is designed for steady boost even at the high end range where the stock turbo of EJ application is known to fade from around 5,500RPM. Steady boost at the high RPM range is an essential key for tuned EJ motor.

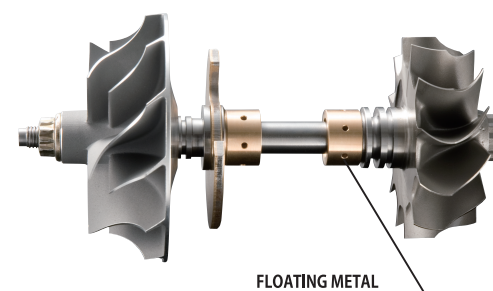
JPY 188,000

P/N: 173030

FEATURE&SPEC

FLOATING METAL

High quality floating journal bearing at the center shaft.



BOLT-ON APPLICATION

Easy bolt-on installation, no modifications required.

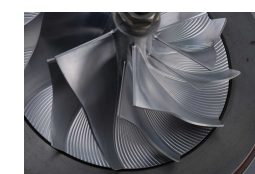


REINFORCED ACTUATOR

Remarkable stability under high boost.



WHEEL DATA



The all new, forged aluminum billet compressor wheel increases even more efficiency and at the same time reduces surging that is one of the well known problems on tuning especially with AVCS applications. Perfectly balanced to match the single scroll EJ20&EJ25, as well as stroker motors such as EJ22 - EJ26.

COMPRESSOR WHEEL	TRIM	INNER DIA. (mm)	OUTER DIA. (mm)	BLADES
T390M	60.0	52.6	68.0	6/6
T440M	56.0	56.2	75.0	6/6



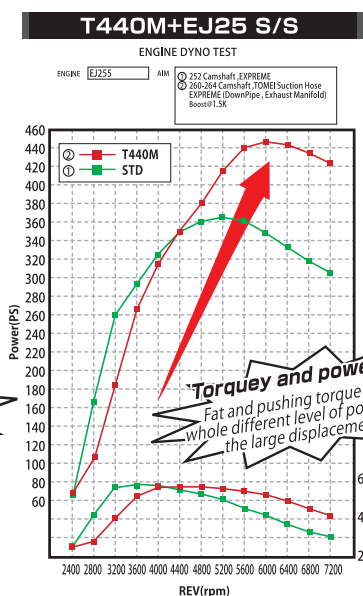
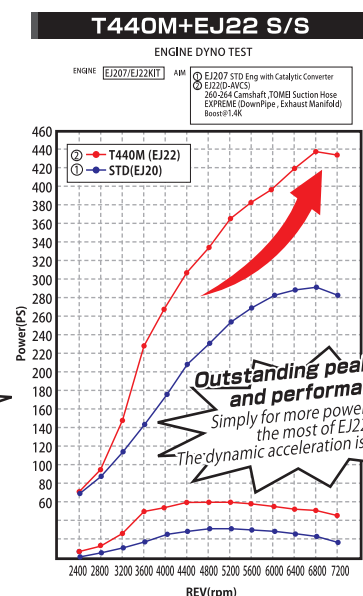
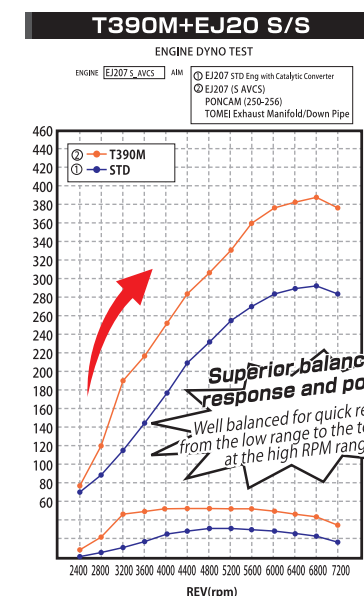
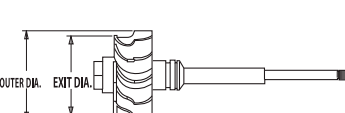
COMPRESSOR WHEEL



TURBIN WHEEL	TRIM	OUTER DIA. (mm)	EXIT DIA. (mm)	BLADES
T390M	76.9	56.0	49.1	12
T440M	77.4	61.5	54.1	11



TURBIN WHEEL



RELATED PRODUCT



* image is for GD#

Also required to install
T390M/T440M Turbo Kit
on GD# / SG#

This product is designed to reduce the restriction of the intake air flow goes into the turbo to improve response and gain the peak power. The multi-ply structural design prevents a deformation under high loads of pressure that helps to make the most of the turbo while increasing durability and reliability as well.

APPLICATION: GD#,SG#

JPY 32,000

BLACK P/N: 451004 BLUE P/N: 451002

APPLICATION: GR# /GV# /VAB ※Included: Elbow adapter

JPY 35,500

BLACK P/N: 451012 BLUE P/N: 451011



Every TOMEI ARMS TURBO KIT comes with 12-month limited warranty.

This warranty does not cover any failure or damage in the case the warranty registration has not been completed.

Please complete the registration immediately if your ARMS TURBO is not registered.

TOMEI POWERED INC.

5-4-27 Tsuruma Tokyo Machida TEL: +81-42-795-8411 FAX: +81-42-799-7851 <http://www.tomei-p.co.jp>

■ Prices are subjected to changes without prior notice ■ The images are for illustration purposes only & the color may differ from the actual product due to printing and publication errors.

<http://www.tomei-p.co.jp/>