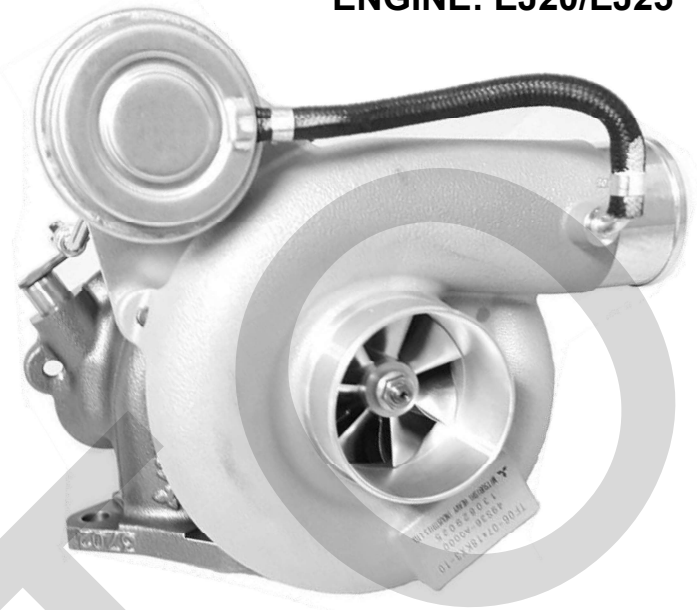


**SUBARU IMPREZA (WRX/STI) STAGE 1  
ENGINE: EJ20/EJ25**
**TD05H-06\*16KX3S-8**
**Features:**

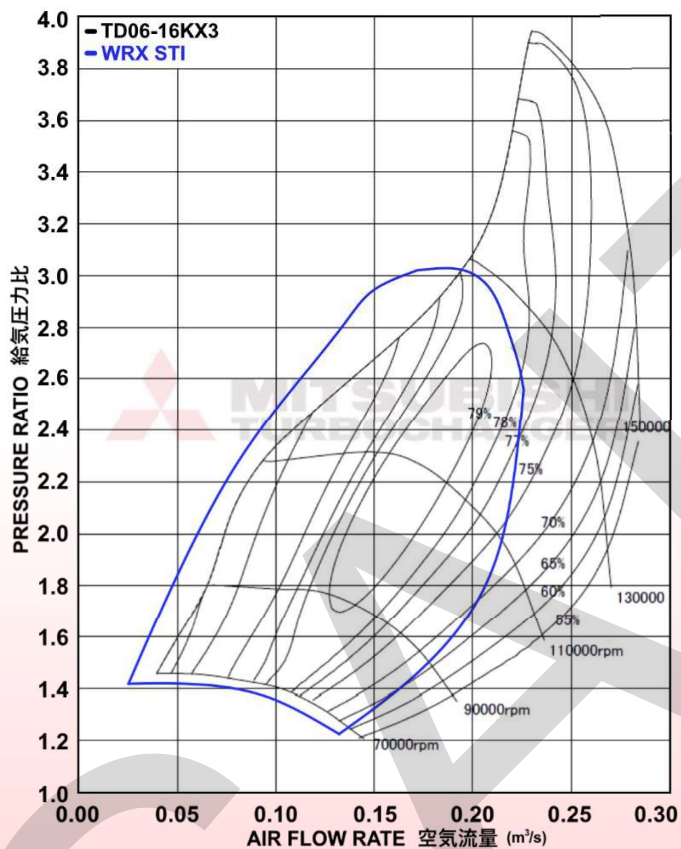
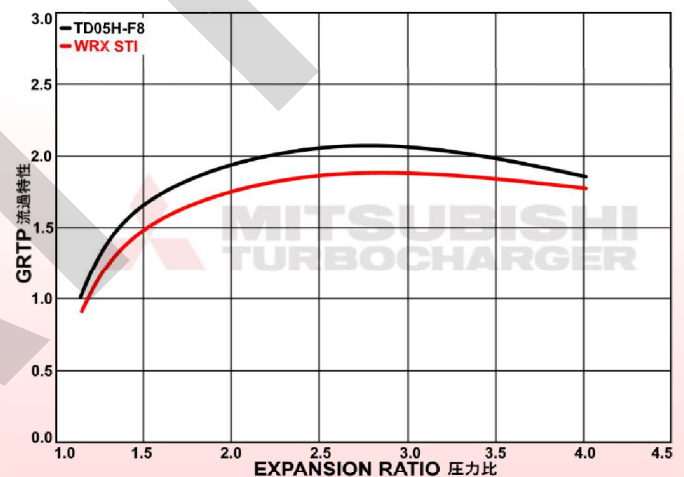
- “Stage 1” new design 16KX3 compressor
- 56mm compressor inlet

**Peak Power Output:**

- 450HP / 335KW


**Note:**

- M12 oil inlet.


**COMPRESSOR MAP**

**TURBINE MAP**

Part Number	Compressor Wheel			Turbine Wheel			Turbine Housing		
	Inducer (mm)	Exducer (mm)	Type	Inducer (mm)	Exducer (mm)	Material	Area (cm <sup>2</sup> )	WG ∅ (mm)	Material
49S78-A0000	49.96	68	KX3	56	49.1	713C	8	33	HISI-DUC

**Note:**

Off-Road Competition Use ONLY.