



**MITSUBISHI
TURBOCHARGER**

Turbocharger upgrades

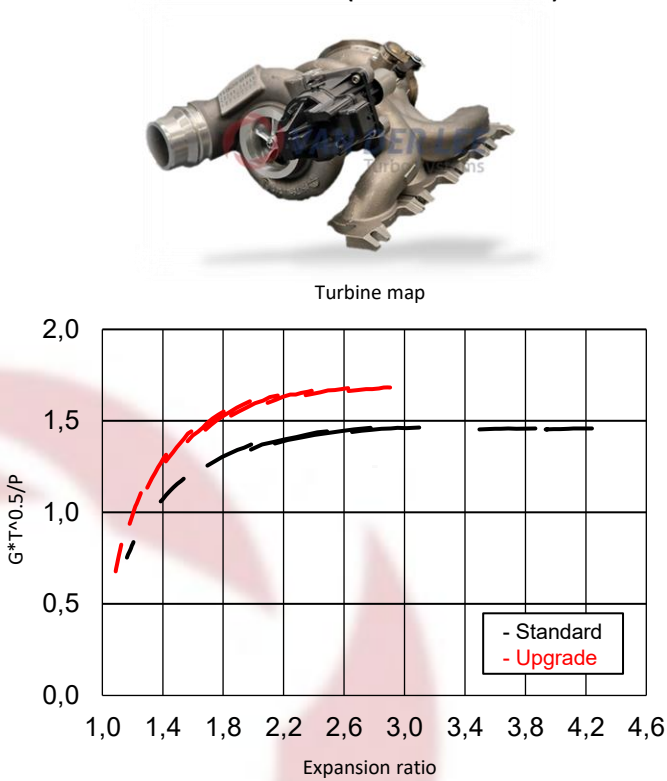
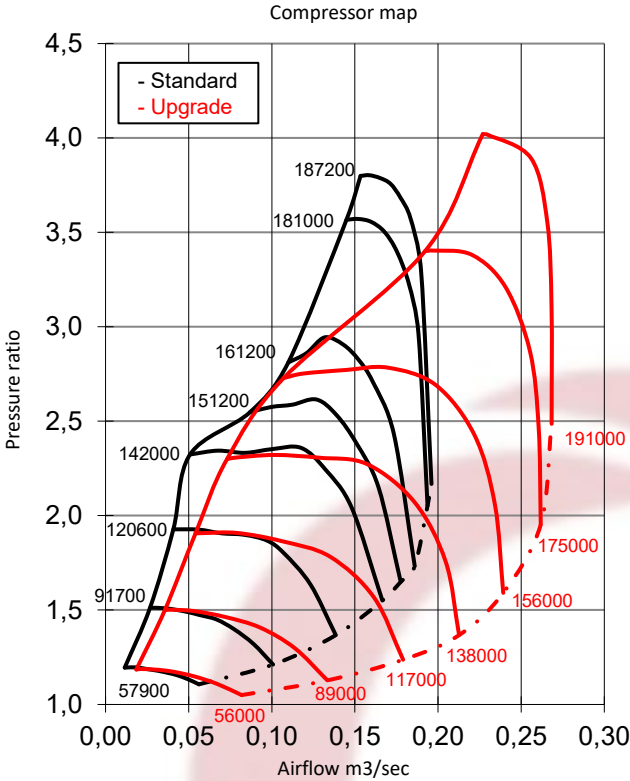
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- Performance & reliability
- Higher– flow, pressure ratio and efficiency compressor and turbine wheels
- Upgraded (thrust) bearings to accompany bigger compressor and turbine wheels
- Direct replacement, plug and play on all connections
- Future upgrades and improvements



MT477-02200 (LONGITUDINAL)
MT477-02400 (TRANSVERSE)



	Original	Upgrade
Compressor wheel exducer diameter	56.0mm	58.0mm
Turbine wheel inducer diameter	47.0mm	52.0mm
Bearing system	Standard	Upgrade
Compressor wheel specification	Fully Forged Machined (FFM)	Fully Forged Machined (FFM)
Turbine wheel specification	Inconel	Inconel
Engine output	113kW (154hp) – 222kW (302hp)	294+ kW (400+hp)

