

DEUTZ TCD 16.0

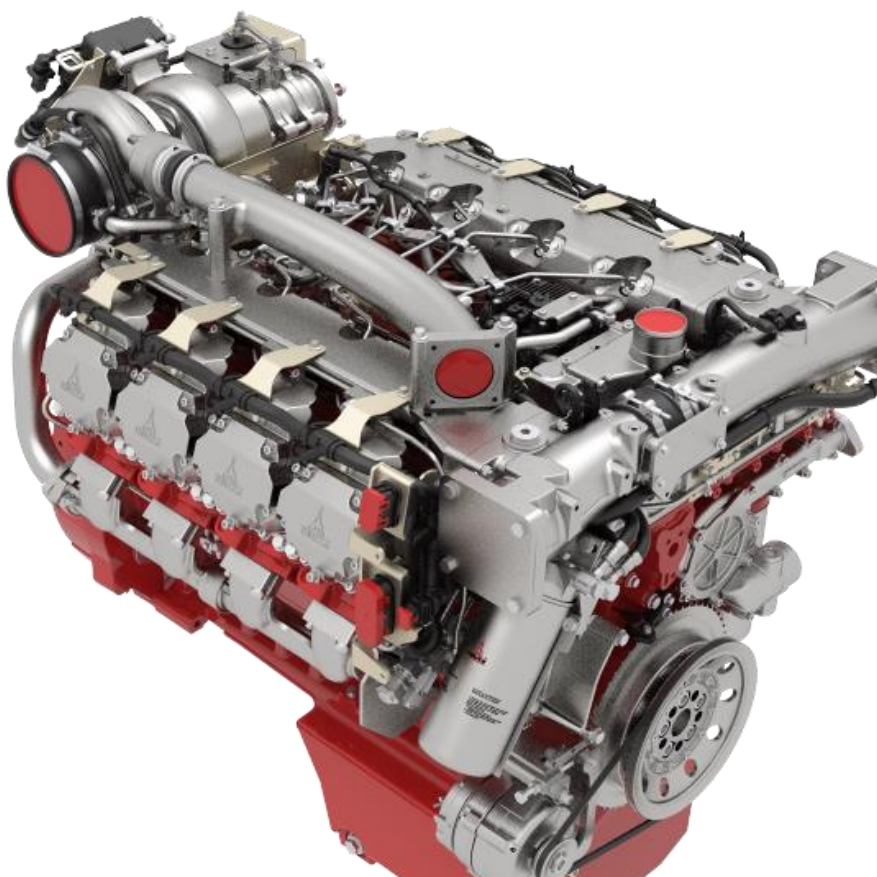
Powerful, efficient and compact.



For mobile machinery

The DEUTZ TCD 16.0 V8 – With 350 up to 520 kW Power Output ideal for your Application.

- **POWERFUL** / Up to 520 kW & 2890 Nm
- **LOW EMISSIONS** / EU Stage V, Tier 4f, CN 4 & HVO certified
- **MODULAR** / Wide range of applications due to a variety of options
- **VERSATILE** / Flat compact version available
- **POWERPACK** / Modular, compact & ready for installation

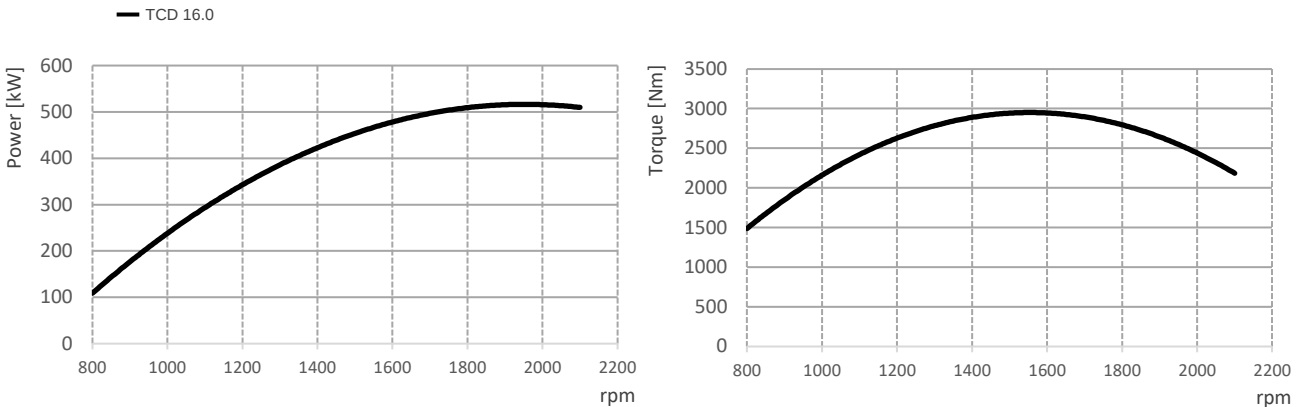


STAGE **V**
certified

CHINA
ready **4**

*Emission Downgrade without EAT

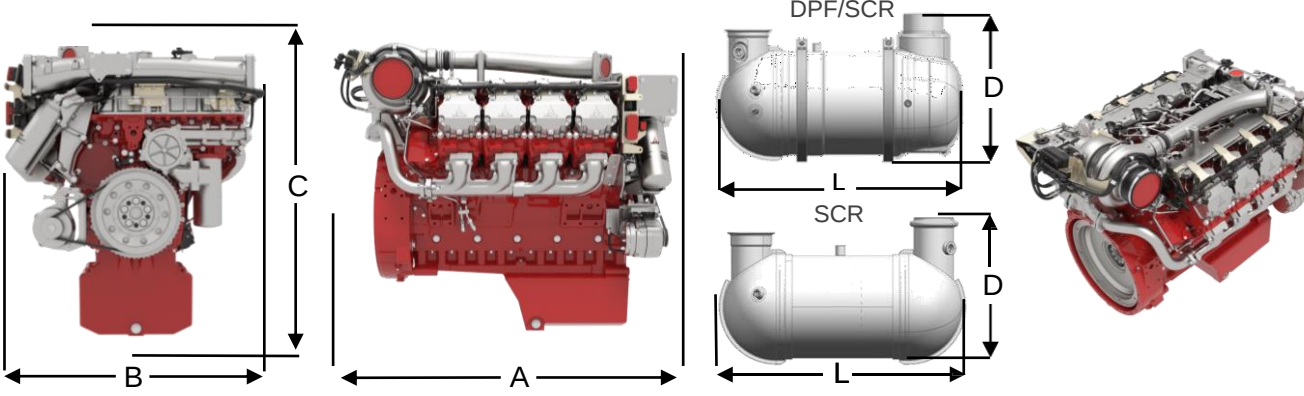
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TECHNICAL DATA

ENGINE TYPE			TCD 16.0
No. of Cylinders			8
Displacement			l 15.874
Max. Nominal Speed			min ⁻¹ 2100
Aspiration			Turbocharger with charge air cooler
Power Output acc. ISO 14396			kW 350 - 520
At Speed			min ⁻¹ 2100
Max. Torque			Nm 2890
At Speed			min ⁻¹ 1400
Min. Idling Speed			min ⁻¹ 1000
Weight (DIN 70020 Part 7A)			kg 1260

DIMENSIONS



ENGINE TYPE		A	B	C	D	DPF/SCR		SCR		DPF/SCR	SCR
TCD 16.0	mm	1359	948	1172	385	1547	385	1547		●	● ■

■ Standard for US Tier 4: 2x SCR
● Standard for EU Stage V: 2x DPF/SCR



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