

DEUTZ TCD 16.0

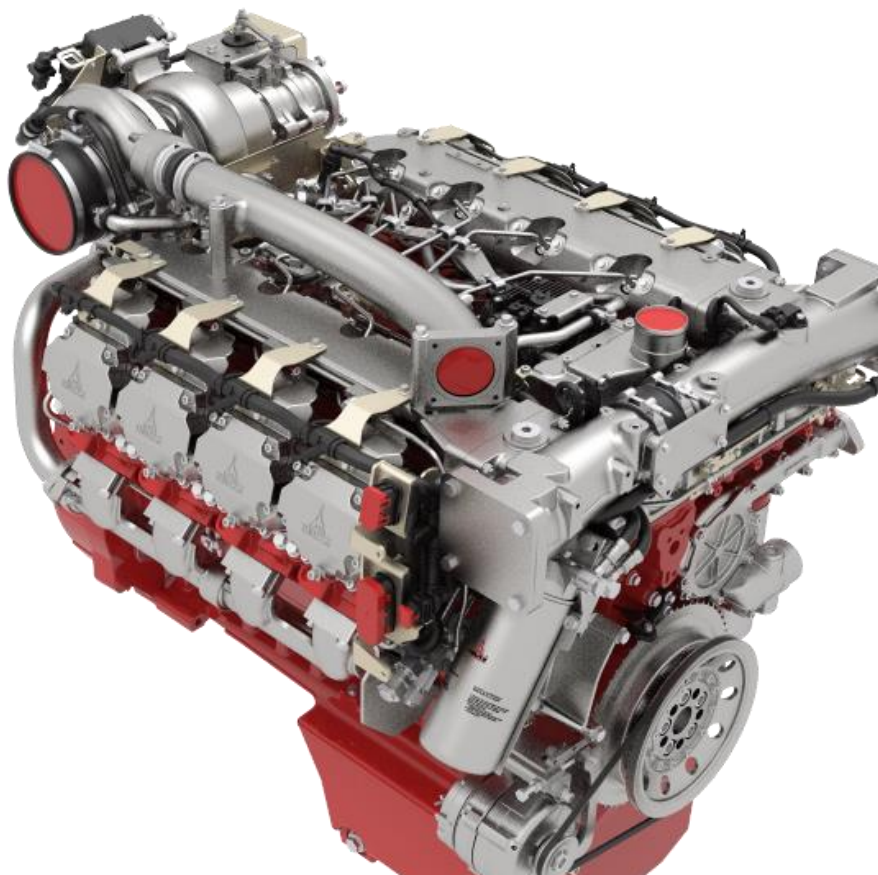
Powerful, efficient and compact.



For mobile machinery

The DEUTZ TCD 16.0 – 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



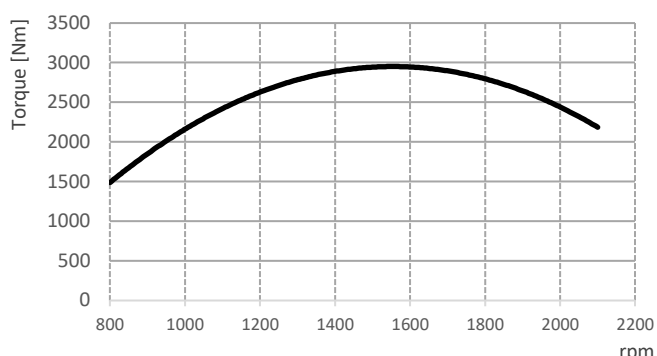
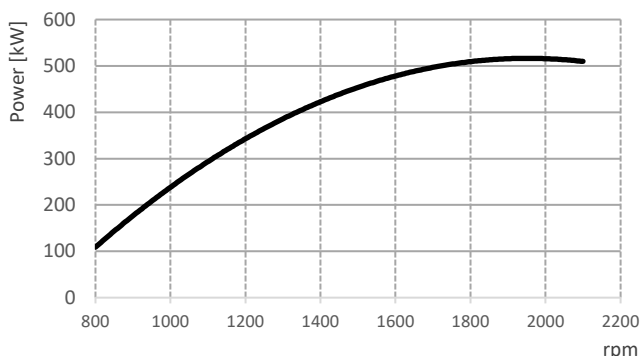
STAGE **V**
certified

CHINA
ready **4**

*Emission Downgrade without EAT

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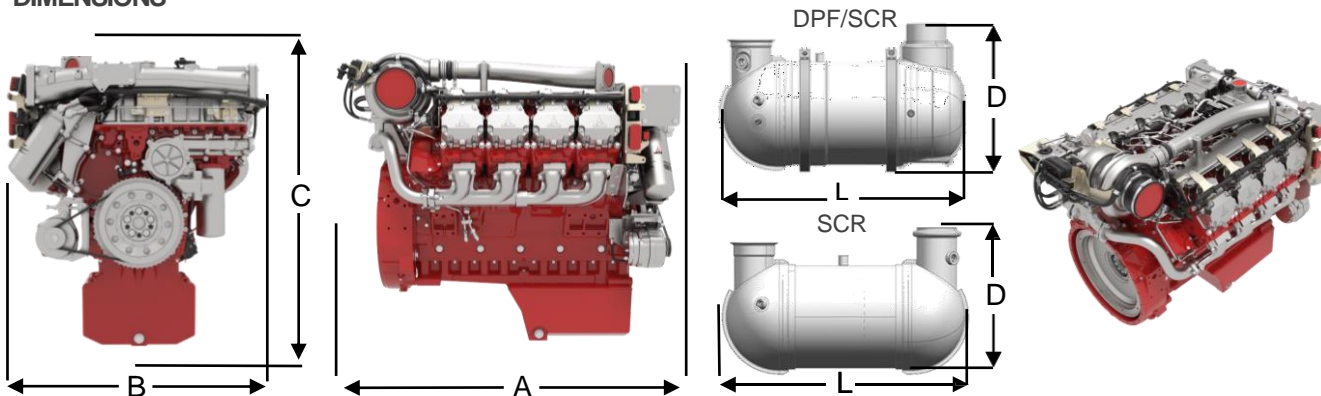
— TCD 16.0



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	
	mm					L	D	L	
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

