

DEUTZ TCD 7.8

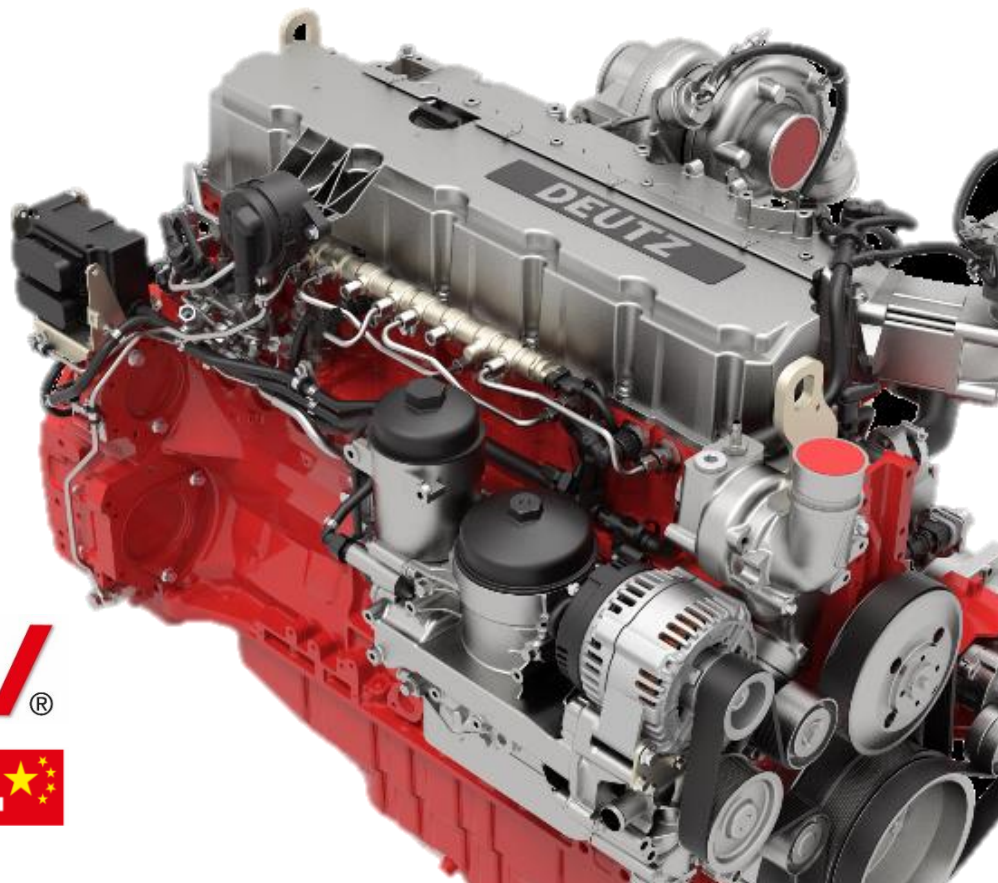
Powerful, efficient and compact.



For mobile machinery

The TCD 7.8 – With 160 up to 260 kW power output ideal for your application.

- **POWERFUL** / Up to 260 kW & 1400 Nm
- **CLEAN** / EU Stage V, Tier 4f, CN 4 & HVO certified
- **MODULAR** / Wide range of applications due to a variety of options
- **VERSATILE** / Agricultural & EDG - Version* (Stage IIIA, Tier 3)
- **POWERPACK** / Modular, compact & ready for installation



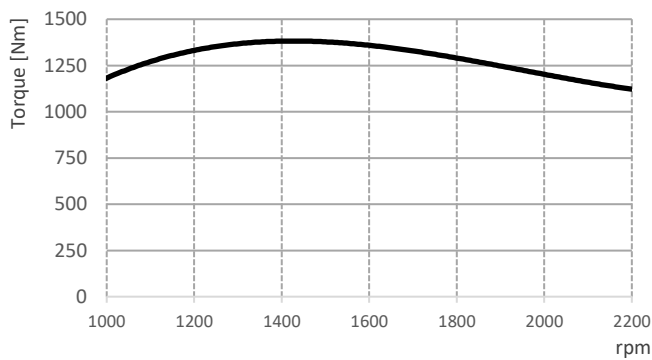
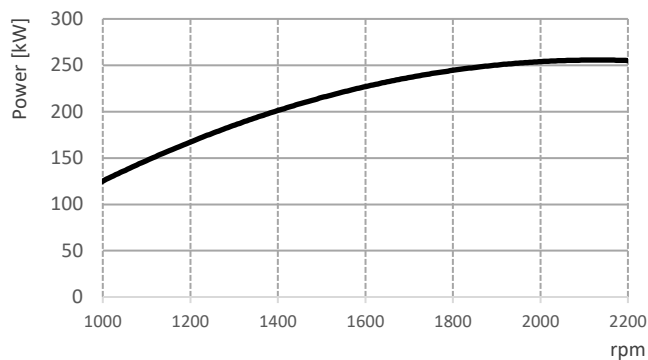
STAGE **V**
certified

CHINA
ready **4**

*Emission Downgrade without EAT

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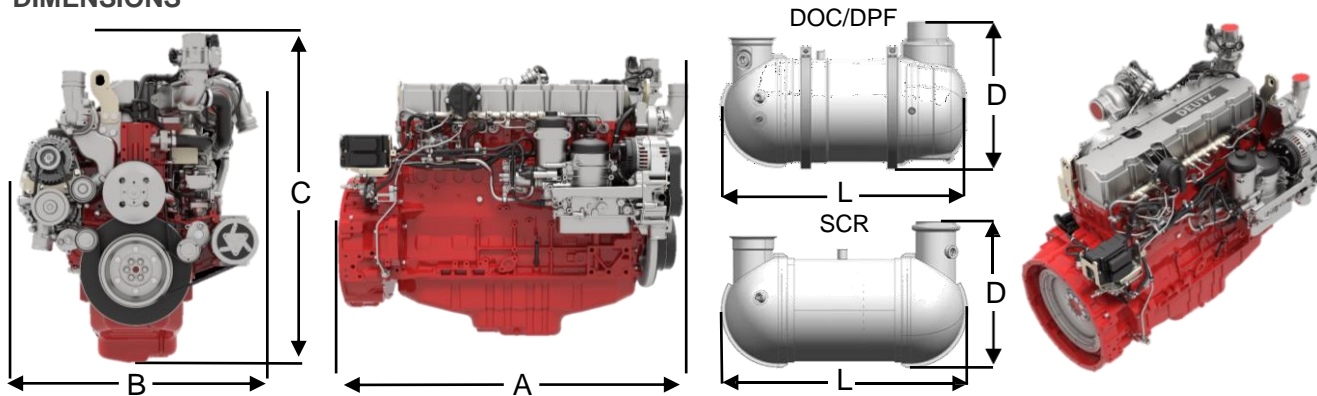
— TCD 7.8



TECHNICAL DATA

ENGINE TYPE		TCD 7.8
No. of Cylinders		6
Displacement	l	7.755
Max. Nominal Speed	min ⁻¹	2300
Aspiration		Turbocharger with charge air cooler
Power Output acc. ISO 14396	kW	160 - 260
At Speed	min ⁻¹	2300
Max. Torque	Nm	1400
At Speed	min ⁻¹	1450
Min. Idling Speed	min ⁻¹	800
Weight (DIN 70020 Part 7A)	kg	725

DIMENSIONS



ENGINE TYPE		DOC/DPF				SCR			DOC/DPF	SCR
		A	B	C	D	L	D	L		
TCD 7.8	mm	1214	842	1062	318	816	318	775	● ■	● ■

- Standard for US Tier 4
- Standard for EU Stage V



DEUTZ AG
 Ottostraße 1
 51149 Cologne
 Germany
www.deutz.com
www.sdeutz.com