

DEUTZ TCD 12.0

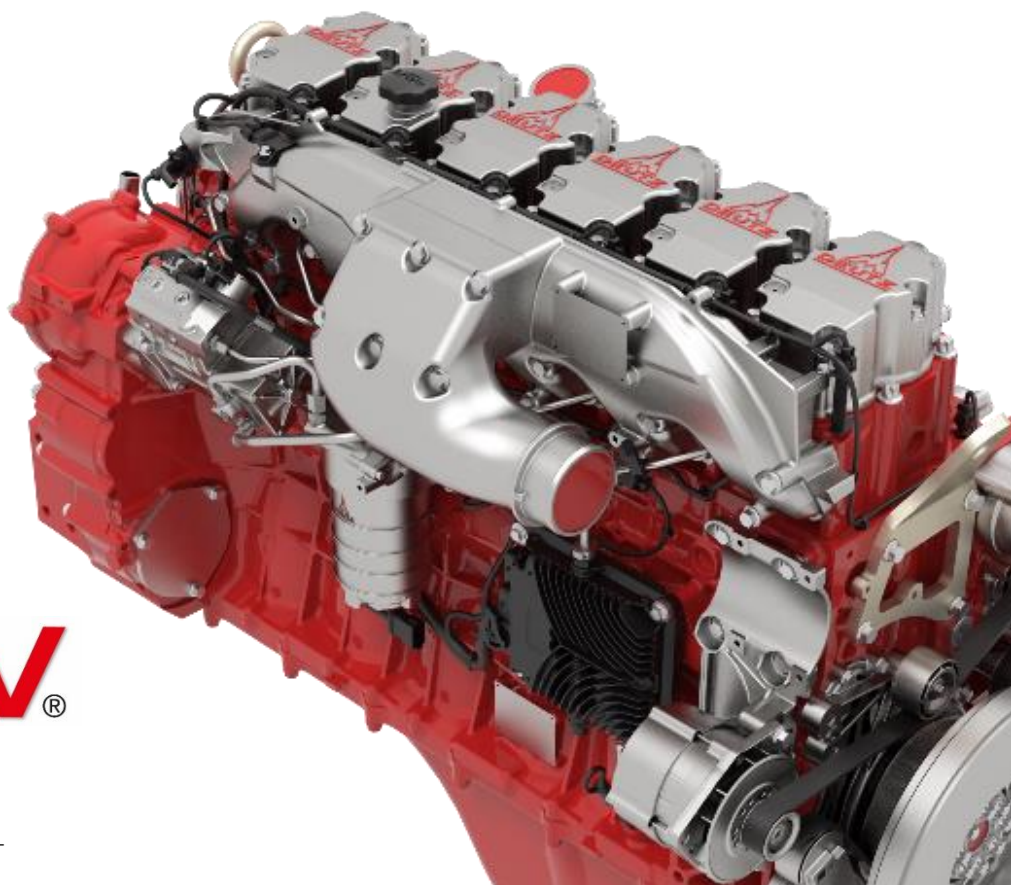
Powerful, efficient and compact.



For mobile machinery

The TCD 12.0 L6 – With 300 up to 403 kW power output ideal for your application.

- **POWERFUL** / Up to 403 kW & 2505 Nm
- **LOW EMISSIONS** / EU Stage V, Tier 4f
- **MODULAR** / Wide range of applications due to a variety of options
- **VERSATILE** / EDG - Version* (Stage IIIA, Tier 0)
- **POWERPACK** / Modular, compact & ready for installation

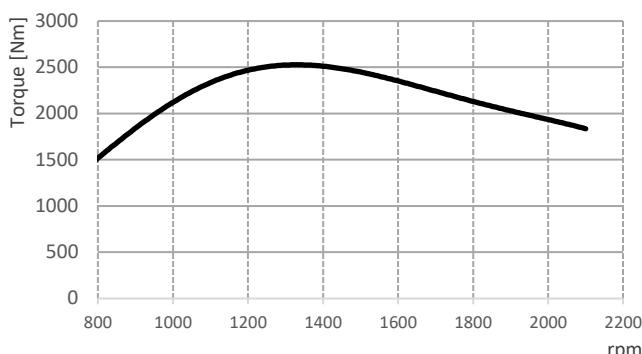
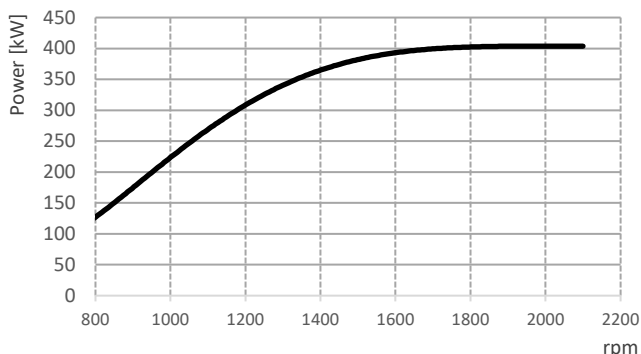


STAGE **V**
certified **V**®

*Emission Downgrade without EAT

DEUTZ TCD 12.0 L6

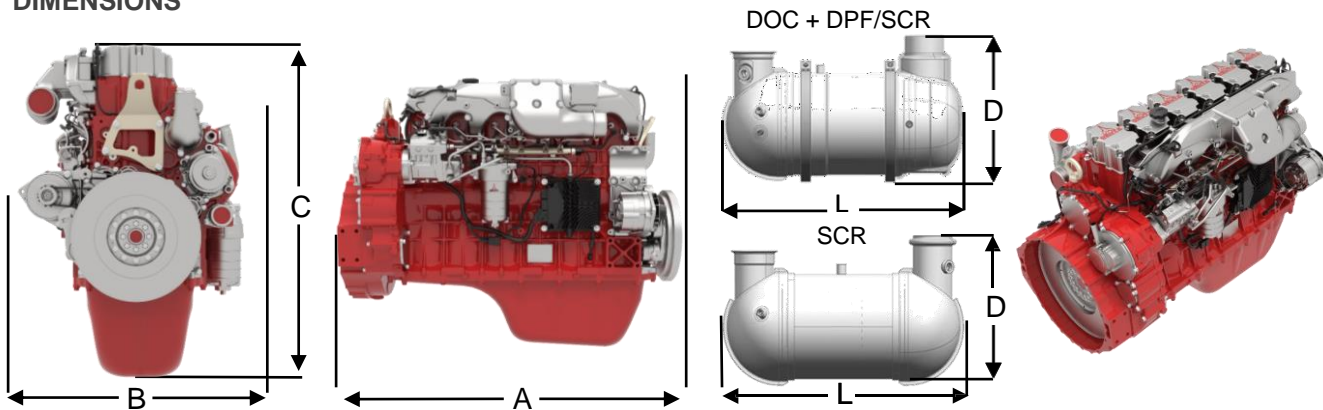
— TCD 12.0 L6



TECHNICAL DATA

ENGINE TYPE		TCD 12.0 L6
No. of Cylinders		6
Displacement	l	12.0
Max. Nominal Speed	min ⁻¹	2300
Aspiration		Turbocharger with charge air cooler
Power Output acc. ISO 14396	kW	300 - 400
At Speed	min ⁻¹	1700 - 2100
Max. Torque	Nm	2505
At Speed	min ⁻¹	1200 - 1400
Min. Idling Speed	min ⁻¹	800
Weight (DIN 70020 Part 7A)	kg	1005

DIMENSIONS



ENGINE TYPE	mm	DOC + DPF/SCR				SCR			DOC/DPF + SCR	SCR
		A	B	C	D	L	D	L		
TCD 12.0 L6	mm	1378	852	1161	806	1312	360	1377	●	■

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



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