

DEUTZ TCD 18.0

Powerful, efficient and compact.



For mobile machinery

The TCD 18.0 – With 565 up to 623 kW power output ideal for your application.

- **POWERFUL** / Up to 623 kW & 3650 Nm
- **LOW EMISSIONS** / EU Stage V & Tier 4f Certified
- **MODULAR** / Wide range of applications due to a variety of options
- **VERSATILE** / EDG - Version* (Stage 0, Tier 0)
- **POWERPACK** / Modular, compact & ready for installation

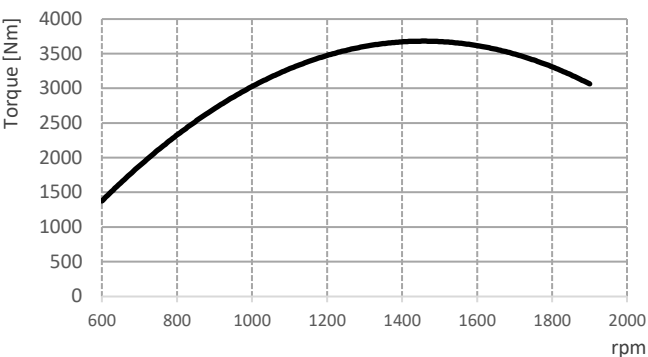
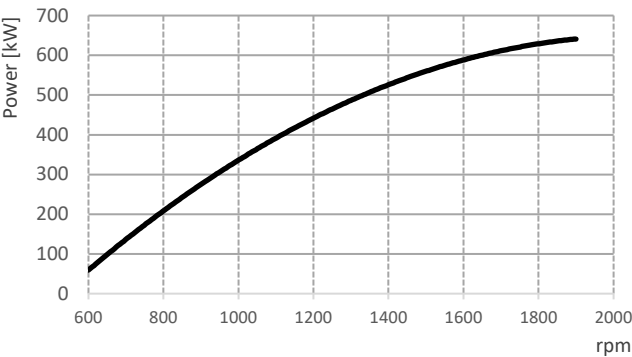


STAGE **V**
certified

*Emission Downgrade without EAT

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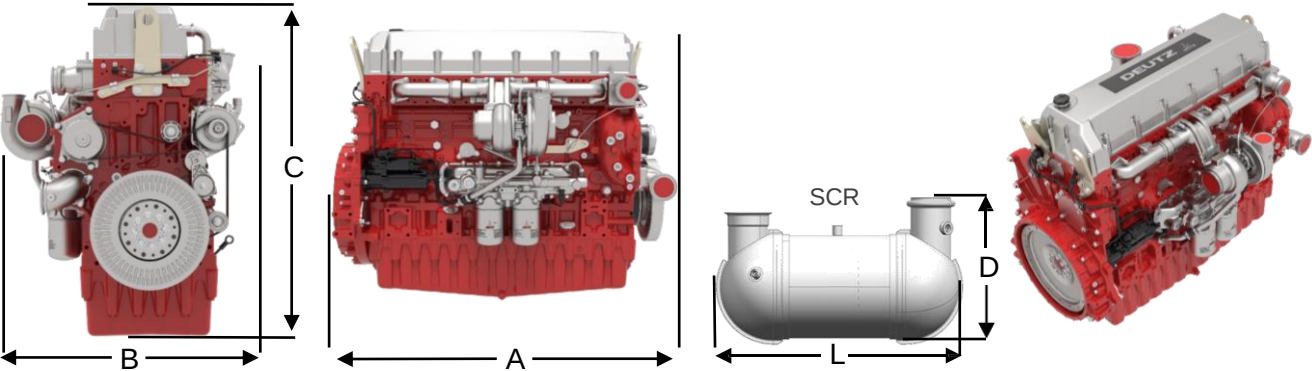
TCD 18.0



TECHNICAL DATA

ENGINE TYPE		TCD 18.0
No. of Cylinders		6
Displacement	l	18.0
Max. Nominal Speed	min ⁻¹	1900
Aspiration		Turbocharger with charge air cooler
Power Output acc. ISO 14396	kW	565 - 623
At Speed	min ⁻¹	1700 - 1900
Max. Torque	Nm	3650
At Speed	min ⁻¹	1300 - 1500
Min. Idling Speed	min ⁻¹	600
Weight (DIN 70020 Part 7A)	kg	1763

DIMENSIONS



DOC/DPF

SCR

ENGINE TYPE		A	B	C	D	L	D	L	DOC/DPF	SCR
TCD 18.0	mm	1546	976	1284	-	-	724	1110	-	● ■

■ Standard for US Tier 4
● Standard for EU Stage V



S DEUTZ[®]
SERVICE. SIMPLY SMART