

DEUTZ TCD 3.6

Powerful, efficient and compact.



For mobile machinery

The TCD 3.6 series – With 55 up to 105 kW power output ideal for your application.

- **POWERFUL** / Up to 105 kW & 550 Nm
- **LOW EMISSIONS** / EU Stage V, Tier 4f, CN 4 & HVO certified
- **MODULAR** / Wide range of applications due to a variety of options
- **VERSATILE** / Agricultural, Genset & EDG - version* (Stage IIIA, T 3)
- **POWERPACK** / Modular, compact & ready for installation

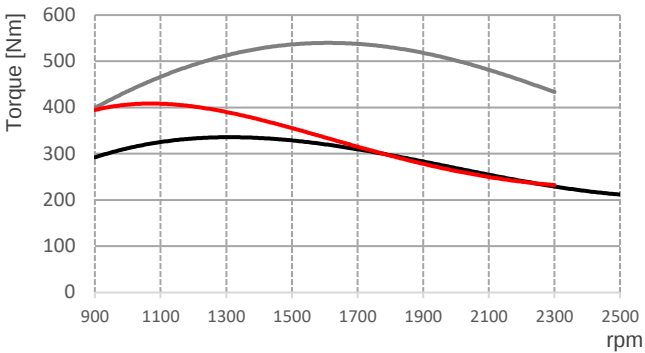
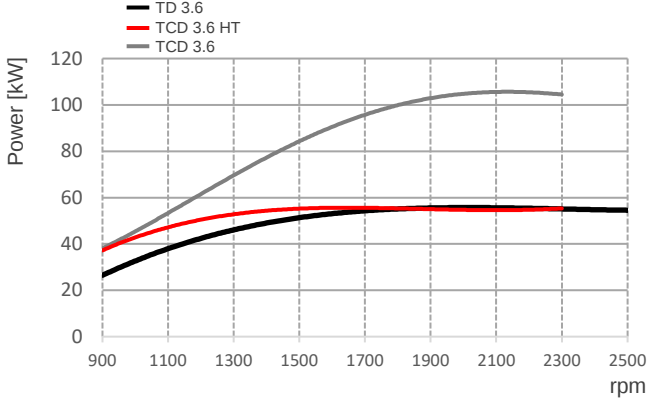


STAGE **V**
certified

CHINA
ready **4**

*Emission Downgrade without EAT

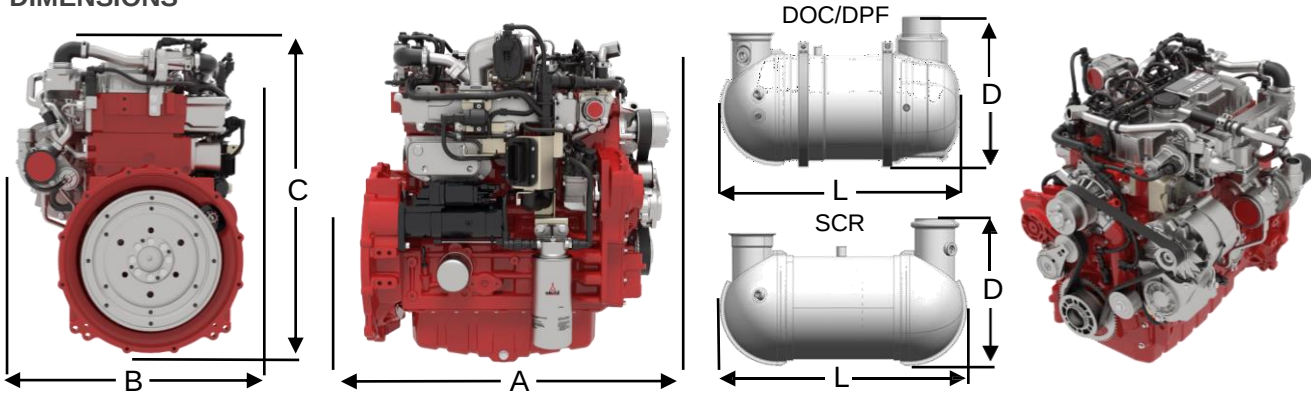
DEUTZ TD 3.6 / TCD 3.6 HT / TCD 3.6



TECHNICAL DATA

ENGINE TYPE		TD 3.6	TCD 3.6 HT	TCD 3.6
No. of Cylinders		4	4	4
Displacement		l 3.6	3.6	3.6
Max. Nominal Speed		min ⁻¹ 2600	2300	2300
Aspiration		Turbocharger	Turbocharger with charge air cooler	Turbocharger with charge air cooler
Power Output acc. ISO 14396	kW	55.4	55.4	70 - 105
	min ⁻¹	2600	2300	2300
Max. Torque	Nm	340	405	550
	min ⁻¹	1600	1300	1600
Min. Idling Speed		min ⁻¹ 800	800	800
Weight (DIN 70020 Part 7A)		kg 350	350	350

DIMENSIONS



ENGINE TYPE		A	B	C	DOC/DPF		SCR		DOC/DPF	SCR
T(C)D 3.6 (HT)	mm	722	642 (641)	812 (793)	199	506	-	-	● ■	-
TCD 3.6 56 - 86 kW	mm	722	641	793	199	612	240	598	● ■	● ■
TCD 3.6 > 86 kW	mm	722	641	793	199	650	240	674	● ■	● ■

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

