

# 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

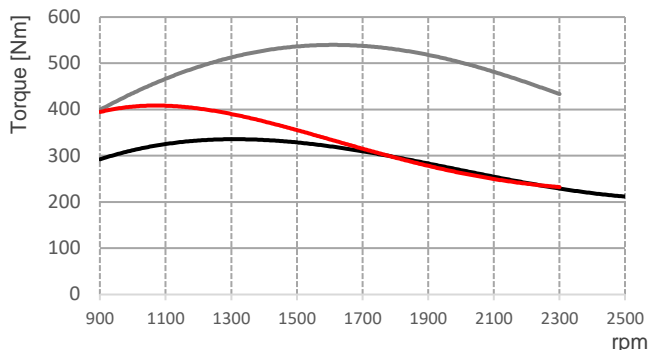
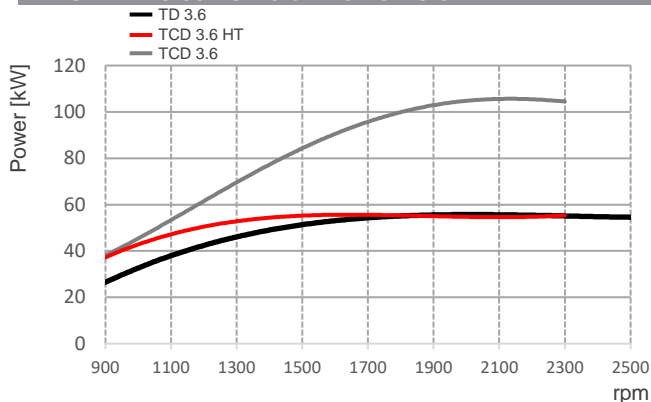


STAGE **V**  
certified

CHINA  
ready **4**

\*Emission Downgrade without EAT

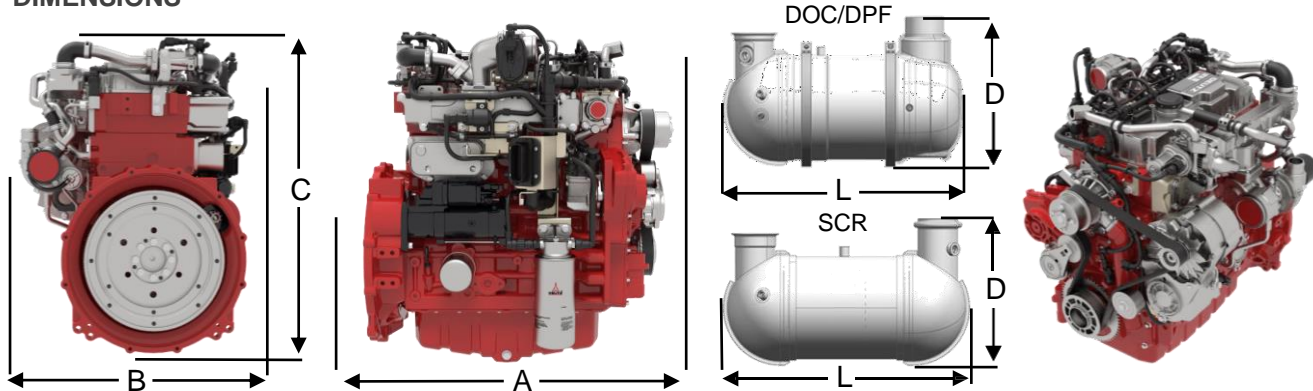
DEUTZ TD 3.6 / TCD 3.6 HT / TCD 3.6



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 <sup>-1</sup>	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
At Speed	min <sup>-1</sup>	2600	2300	2300
Max. Torque	Nm	340	405	550
At Speed	min <sup>-1</sup>	1600	1300	1600
Min. Idling Speed	min <sup>-1</sup>	800	800	800
Weight (DIN 70020 Part 7A)	kg	350	350	350

DIMENSIONS



ENGINE TYPE		A	B	C	DOC/DPF		SCR		DOC/DPF	SCR
					D	L	D	L		
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

