

DEUTZ T(T)CD 5.1



New Engine Platform

T(T)CD 5.1

- Max. power: 170 kW (2200 rpm)
- Max. torque: 950 Nm (1200 – 1600 rpm)



 **DEUTZ**
HVO CERTIFIED

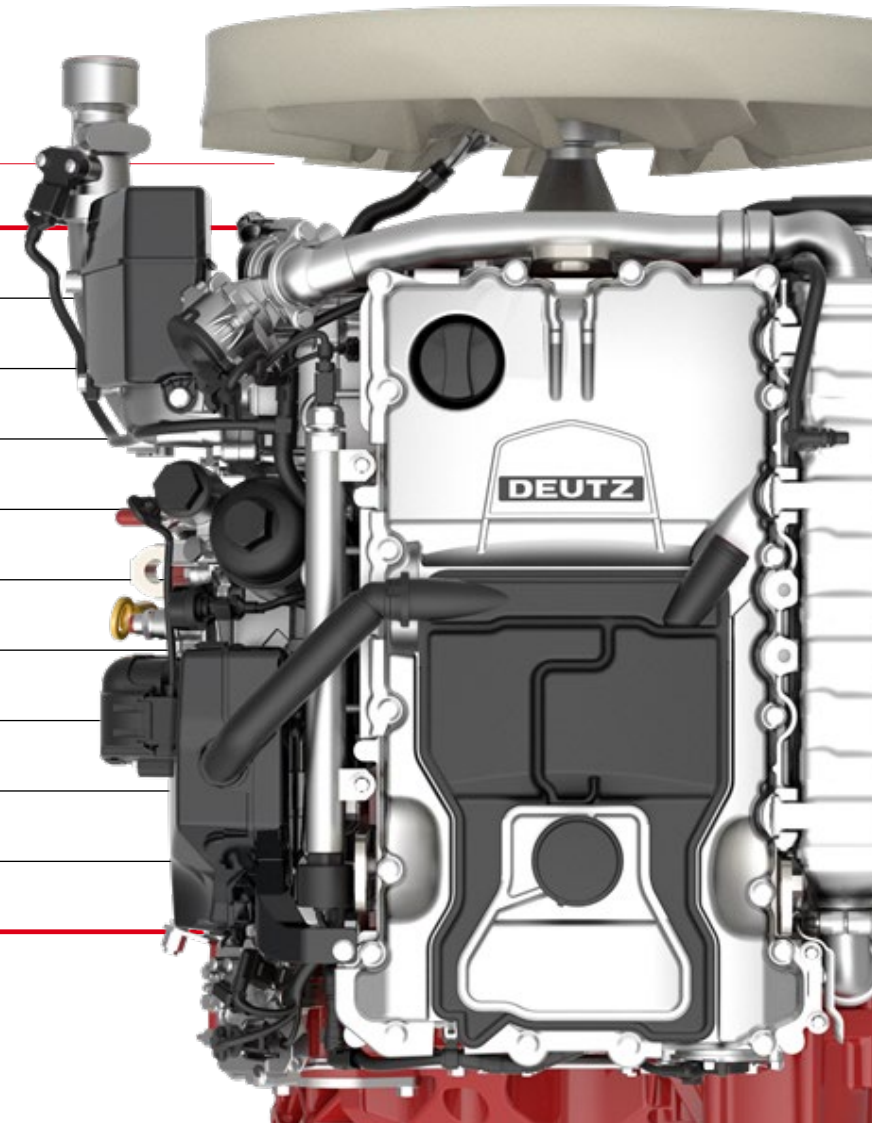


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Engine Specification

Engine Specification		T(T)CD 5.1			
No. of Cylinders		4			
Displacement	l	5.132			
Max. Nominal speed	min ⁻¹	2200			
Min. Idling Speed	min ⁻¹	600			
Max. Power Output	kW	129 (170)			
At Speed	min ⁻¹	2200			
Max. Torque	Nm	750 (950)			
At Speed	min ⁻¹	1200 - 1600			
approx. Weight	kg	510			
approx. Dimension (LxWxH)	mm	948 x 860 x 1033			

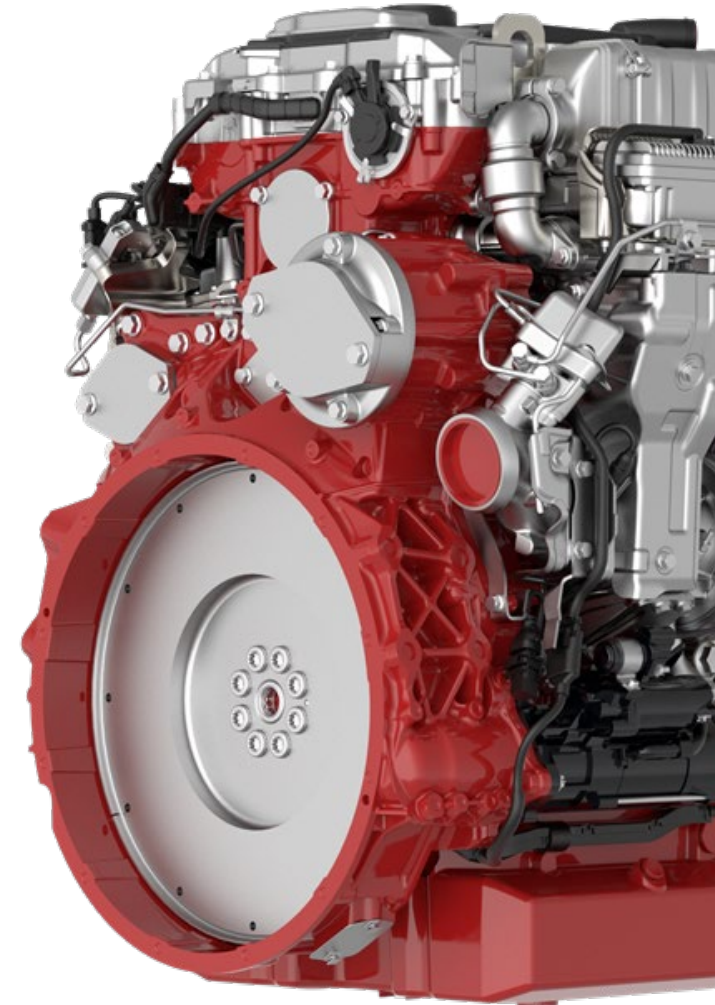


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KEY FEATURES AT A GLANCE

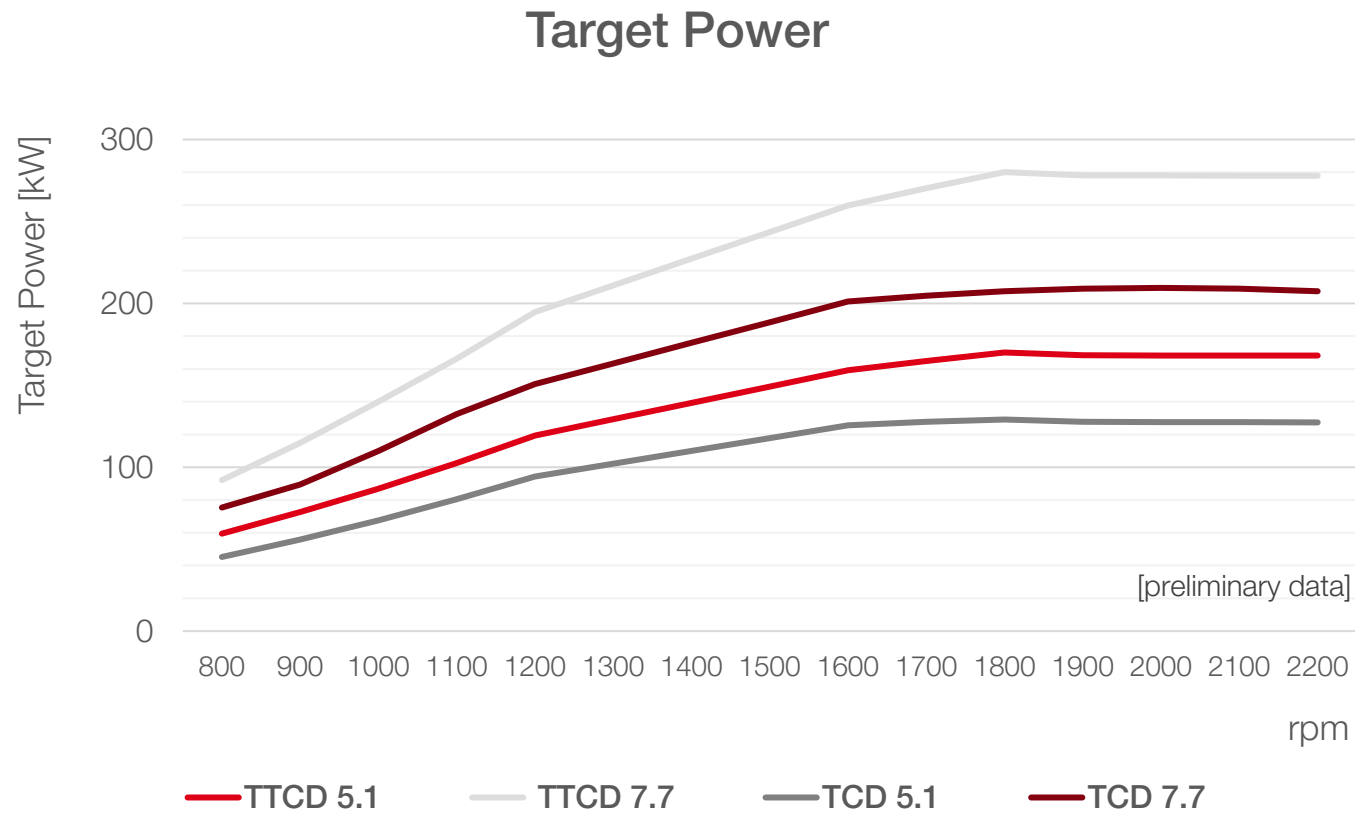
- **Low operating costs**
Thanks to reduced fuel consumption, low DEF demand and long maintenance intervals
- **Double Turbo Charged Variant**
ensures low fuel consumption as well as high torque over a wide speed range
- **Variable Camshaft Timing**
reduces regenerations and ensures efficient performance of the aftertreatment system
- **Renewable Fuels (ReFUELS)**
for future CO2 reductions use of ReFUELS such as HVO will be considered
- **Proven Track record**
for off-road and industrial applications



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Target Performance (Power)

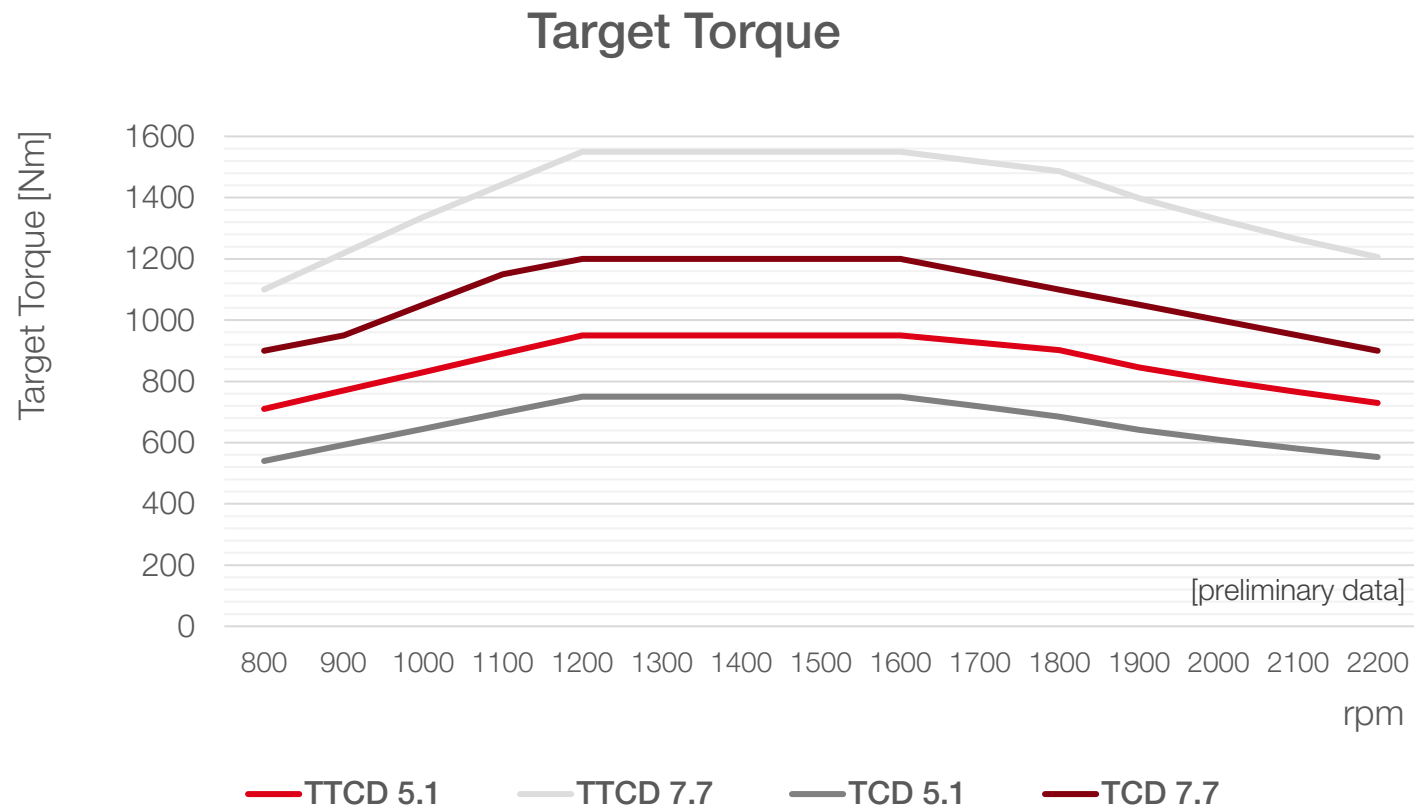


T(T)CD 5.1	T(T)CD 7.7
100 kW	180 kW
115 kW	195 kW
129 kW	210 kW
150 kW	230 kW
170 kW	260 kW
	280 kW

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Target Performance (Torque)



T(T)CD 5.1	T(T)CD 7.7
100 kW	180 kW
115 kW	195 kW
129 kW	210 kW
150 kW	230 kW
170 kW	260 kW
	280 kW