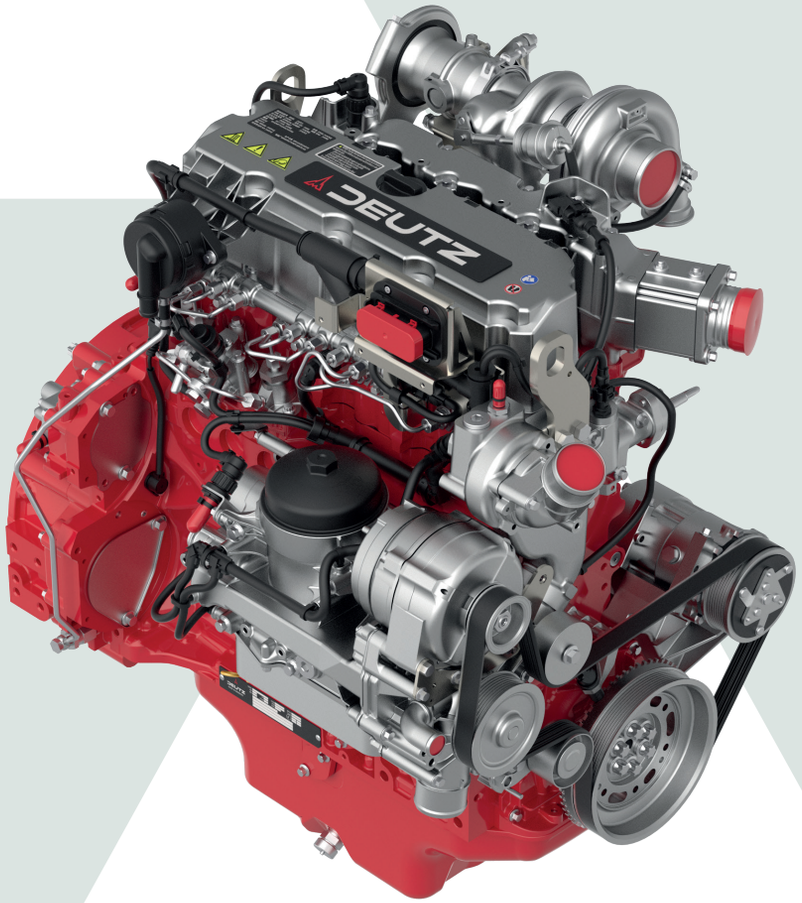
DEUTZ
TCD 5.2 L4

Mighty. Efficient. Smooth-running.



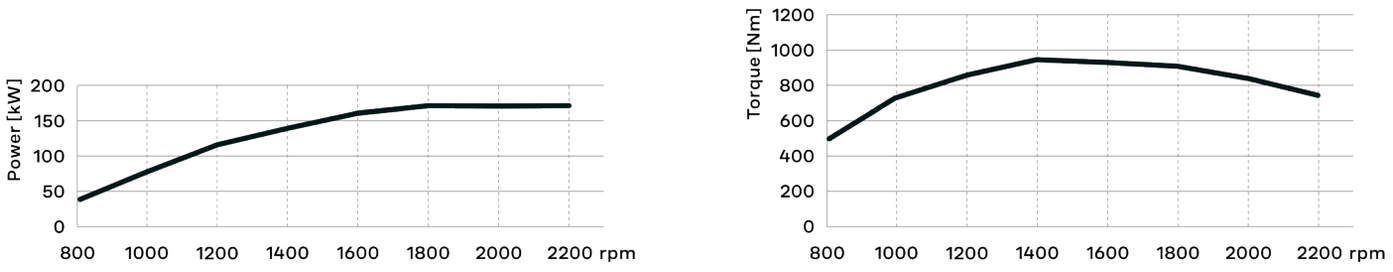
HIGHLIGHTS

- **High power density:** Up to 170 kW of power and 950 Nm of torque.
- **Versatile:** Variants for construction, material handling, and prepared for tractor applications.
- **Compact exhaust aftertreatment:** Space-saving DVERT® system with DOC, DPF, and SCR.
- **Low operating costs:** Low fuel consumption thanks to EGR-free engine design and advanced combustion process.
- **Optimized smoothness:** Mass-balancing gears and a lower-mounted camshaft ensure smoothness on par with a six-cylinder engine.
- **High machine availability:** Preventive regeneration during downtime.
- **Flexible integration:** Compact design and swiveling exhaust system.
- **Future-oriented:** HVO-ready, prepared for electric boosters and mild-hybrids.

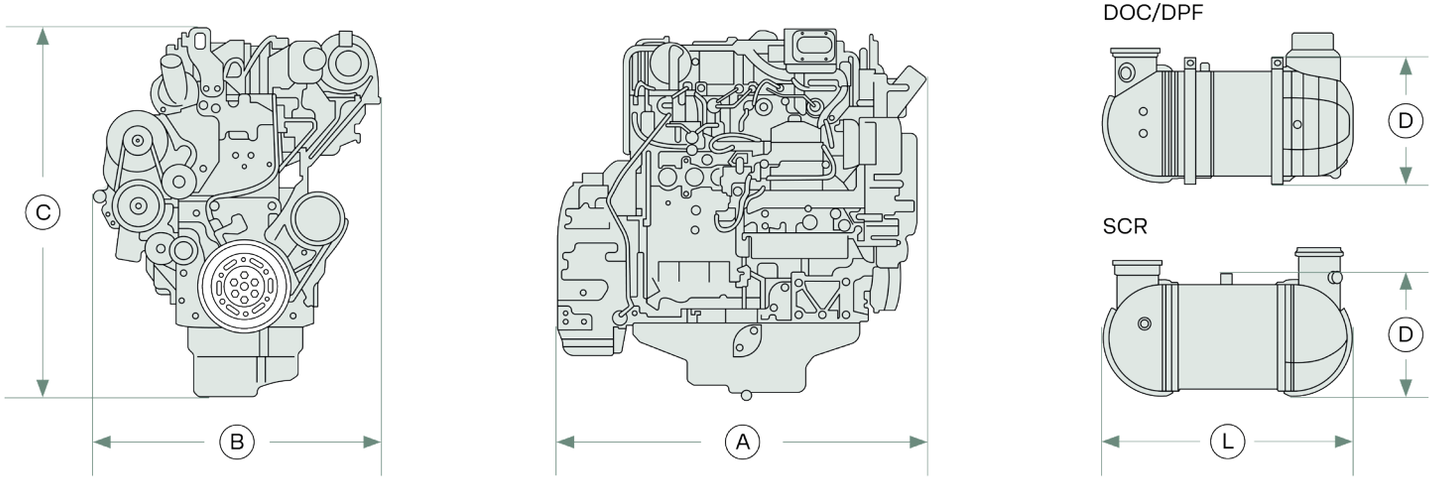
Learn more by scanning the QR code.

DEUTZ ENGINES

POWER CURVE / TORQUE CURVE



DIMENSIONS



				– DOC/DPF –		– SCR –			
ENGINE TYPE	A	B	C	D	L	D	L	DOC/DPF	SCR
TCD 5.2 (mm)	949	753	973	318	640	289	635	● ■	● ■

■ US Tier 4 standard
● EU Stage V standard