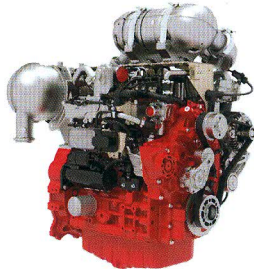
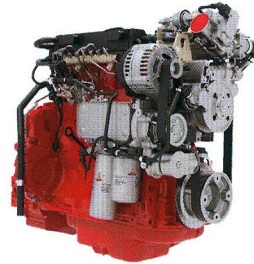


D/TD/TCD 2.9 L4
40–75 hp
4 Cylinders
Water-Cooled



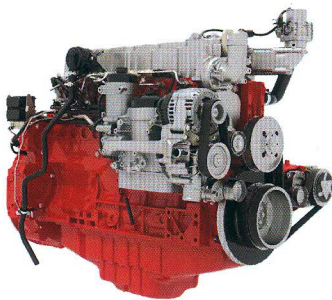
TD/TCD 3.6 L4
75–130 hp
4 Cylinders
Water-Cooled



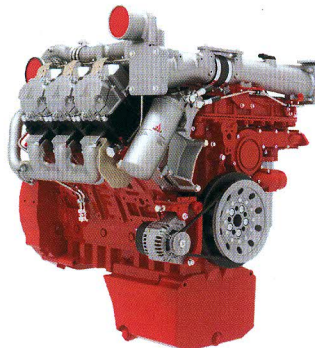
TCD 4.1 L4
108–154 hp
4 Cylinders
Water-Cooled



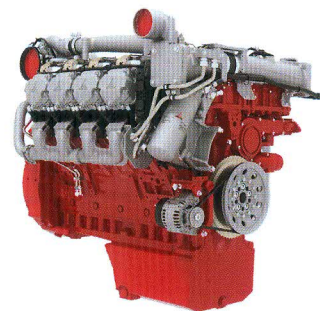
TCD 6.1 L6
160–241 hp
6 Cylinders
Water-Cooled



TCD 7.8 L6
214–335 hp
6 Cylinders
Water-Cooled



TCD 12.0 V6
322–524 hp
6 Cylinders
Water-Cooled



TCD 16.0 V8
470–697 hp
8 Cylinders
Water-Cooled



Engine Type	Cyl & Config	FIE Control	Cooling Type	Industrial Ratings	Max Torque	Bore/Stroke	Displ	Dimensions ⁽²⁾			Weight ⁽³⁾
				ISO 3046 ⁽¹⁾				L	W	H	
				hp kW rpm	ft lb@rpm	mm mm	(L)	in mm	in mm	in mm	lb kg
D/TD/TCD 2.9											
D 2.9	4 IL	Electronic	Water	36 50 2600	108@1600	92 110	2.9	25.5 648	19.0 483	27.0 685	485 220
TD 2.9	4 IL	Electronic	Water	74 55.4 2600	192@1600	92 110	2.9	25.5 648	22.0 560	27.0 685	522 237
TCD 2.9	4 IL	Electronic	Water	74 55.4 2600	221@1600	92 110	2.9	25.5 648	22.0 560	27.0 685	522 237
TD/TCD 3.6											
TD 3.6	4 IL	Electronic	Water	74 55.4 2300	243@1600	98 120	3.6	27.6 701	23.3 592	31.1 790	772 350
TCD 3.6	4 IL	Electronic	Water	130 97.0 2300	369@1600	98 120	3.6	27.6 701	23.3 592	31.1 790	772 350
TCD 4.1 L4 / 6.1 L6											
TCD 4.1	4 IL	Electronic	Water	154 115 2300	450@1600	101 126	4.1	33.5 851	24.3 617	34.8 884	882 400
TCD 6.1	6 IL	Electronic	Water	241 180 2300	738@1450	101 126	6.1	42.6 1082	26.7 678	37.2 946	1367 620
TCD 7.8 L6											
TCD 7.8	6 IL	Electronic	Water	335 250 2200	1033@1450	110 136	7.8	46.1 1214	31.2 793	41.2 1046	1598 725
TCD 12.0 V6 / 16.0 V8											
TCD 12.0	6 V	Electronic	Water	524 390 2100	1571@1400	132 145	12.0	38.6 980	37.2 945	46.1 1170	2194 995
TCD 16.0	8 V	Electronic	Water	697 520 2100	2132@1400	132 145	16.0	45.3 1150	37.2 945	46.1 1170	2778 1260

Notes:

1. Power ratings flywheel net, without deduction of fan power consumption. All power ratings refer to the run-in engine (50-100 operating hours). For all indicated ratings, tolerances of +/- 5% apply according to ISO 3046, 88/195/EEC, 89/491 EEC.
2. Dimensions refer to standard applications.
3. Weight of engine ready for operation according to DIN 70020, part 7A, without starter, alternator and lube oil, but for air Cooled engines it includes complete cooling system, for water-Cooled without radiator.

Disclaimer:

Standard reference conditions apply. The data contained herein are not binding and are for guidance purposes only. Please contact DEUTZ Corporation or one of its authorized representatives for detailed information.

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