



D60 C – Solid and powerful

The D60 C is a solid three-axle locomotive with diesel-hydraulic drive. In the last few years, this locomotive was continuously developed further and is now state-of-the-art.

Power is provided by a MTU or CATERPILLAR diesel engine complying with the currently prevailing exhaust emission level EU stage III B without urea injection.

The D60 C is the right solution for the high demands in light railways. By the exclusive use of components designed for the rail sector we ensure high availability of the locomotives.

Technical data

Length over buffers	10,760 mm
Width	3,080 mm
Height	4,255 mm
Total weight	66 t ±3%
Axle load	22 t ±3%
Gauge	1,435 mm
Axle arrangement	C
Total wheelbase	4,400 mm
Engine output	522 kW – 708 kW
Starting tractive effort	218 kN
Maximum speed	25 km/h – 40 km/h
Hill / dip	250 m / 300 m
Driving wheel Ø new / worn	1,000 mm / 920 mm
Minimum curve radius	60 m
Minimum continuous speed	approx. 6.0 km/h
Vehicle gauge	UIC 505-1
Consumables	2,400 l diesel fuel 320 kg sand

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