

HYDROSTATIC TUNNEL LOCOMOTIVES

robust / wear-free braking / sensitive driving / for gradients up to 7 %

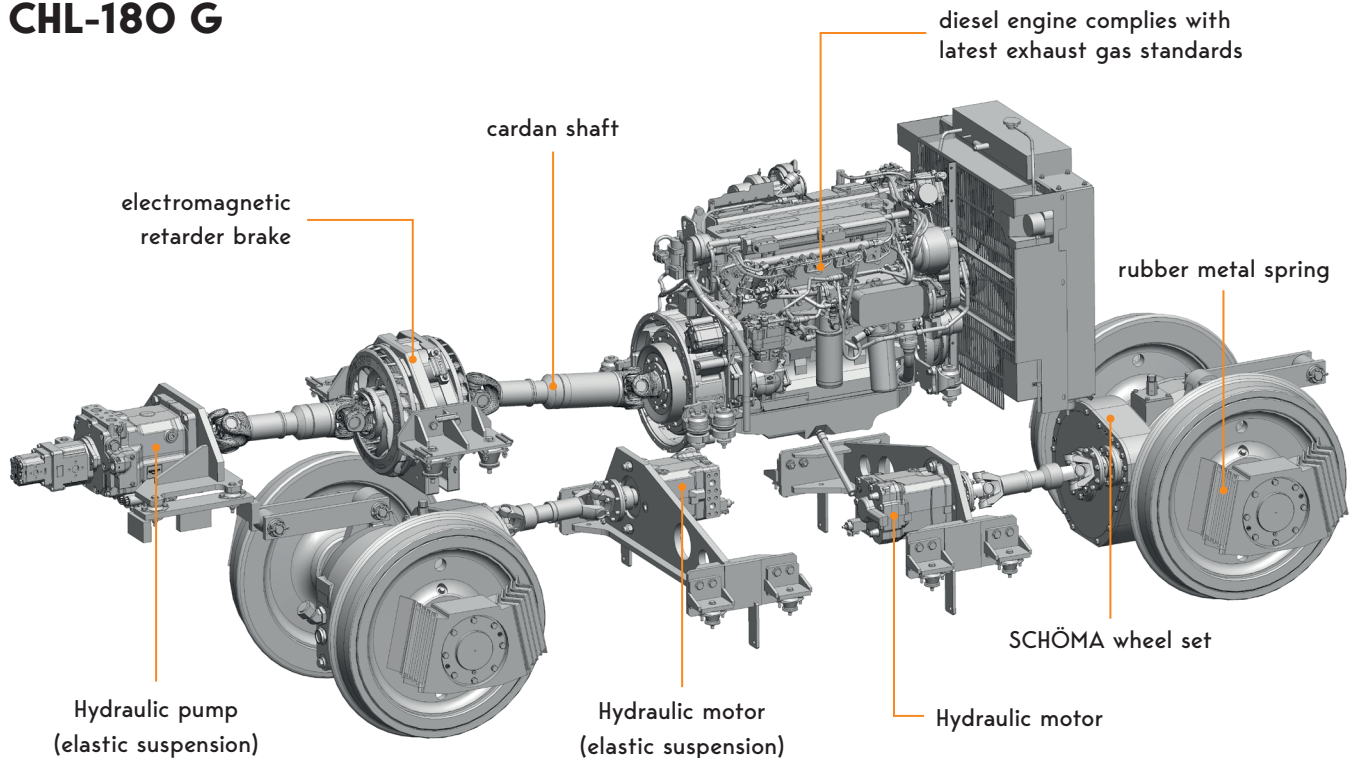


Drive System CHL-60 G



HYDROSTATIC DRIVE

CHL-180 G



Standard Equipment

- » Air dryer
- » Pneumatic locomotive and train brake
- » Diesel tank and all pipes of stainless steel
- » Standard wiring with flame retardant halogenfree cable
- » Fire suppression system for engine compartment
- » Couplers type Willison or similar
- » Pneumatic sanding device
- » Deadman device
- » LED headlights
- » Pneumatic equipment - all components clearly arranged on carrier
- » Generously dimensioned hydraulic cooling system
- » From model CHL-180 G onwards: Retarder brake and operation with a driven platform car (Tandem operation) is possible



Facts

	CHL-40 G	CHL-60 G	CHL-180 G	CHL-200 G	CHL-350 BB
Weight	5 - 7 t	12 - 16 t	25 - 30 t	40 t	52 - 60 t
Power	approx. 55 kW	approx. 55 - 100 kW	approx. 160 kW	approx. 210 kW	approx. 260 kW
Track gauge	≥ 600 mm	≥ 600 mm	≥ 750 mm	≥ 900 mm	≥ 900 mm
Speed	approx. 20 km/h	approx. 25 km/h	approx. 30 km/h	approx. 35 km/h	approx. 35 km/h
Width	min. 950 mm	min. 1100 mm	min. 1300 mm	min. 1500 mm	min. 1800 mm

Further design options can be offered upon request. Please contact us via email: sales@schoema.de