



☑ main technical data

Manufacturer	General Electric
GE Diesel engine power	2,750 kW
Power output at wheel rim	2,250 kW
Maximum speed	120 km/h
Starting tractive effort	544 kN
Continuous tractive effort	427 kN at 18 km/h
Weight in working order	129 t
Wheel arrangement	Co-Co
Clearance gauge	L-A1-1806
Length	21.710 m
Traction motors	6 AC motors
Electric braking	Yes
Multiple unit operation	Yes
Homologation	United Kingdom
Year of construction	2009 - 2012
Safety systems	AWS, TPWS

✓ tractive effort-speed curve

