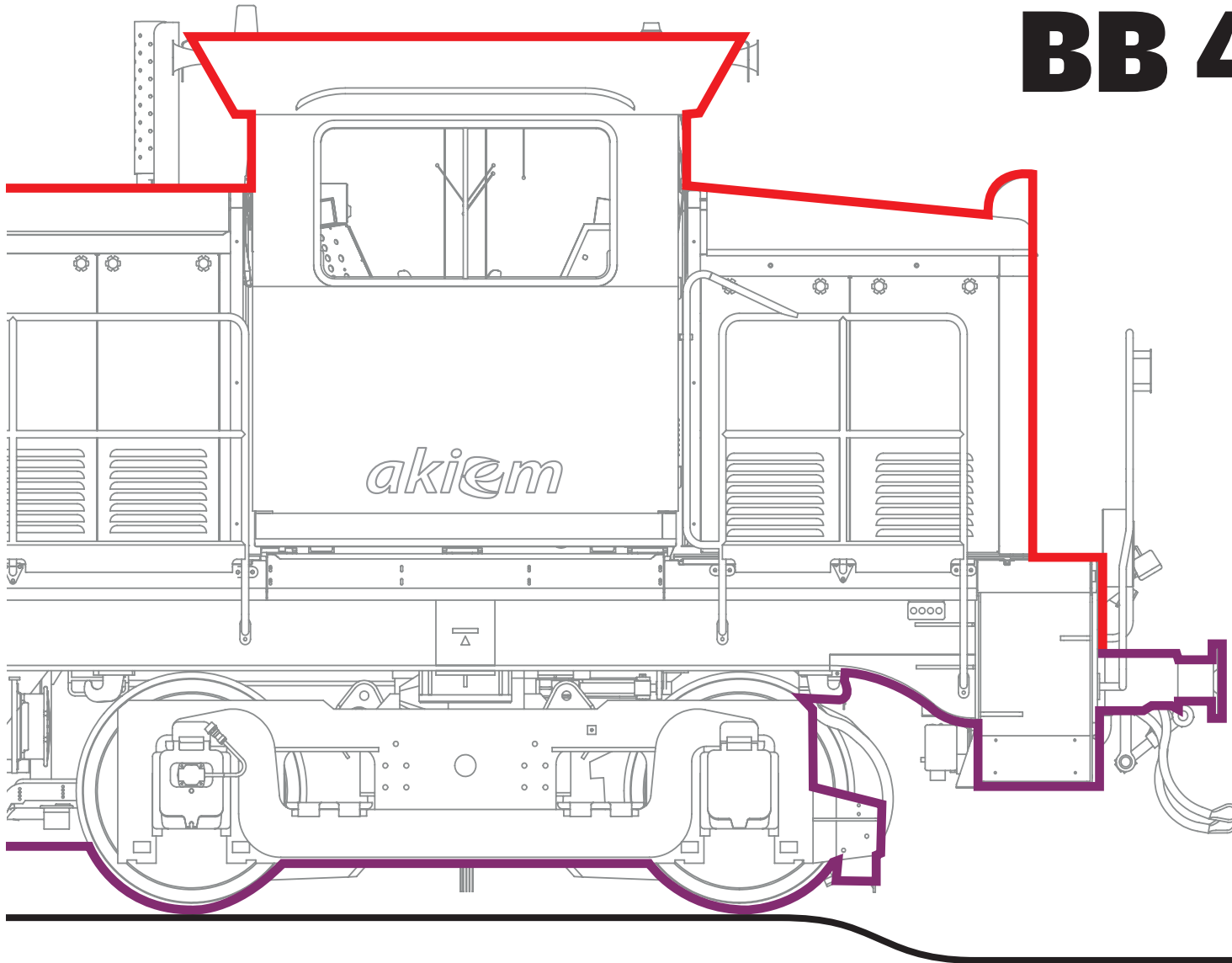
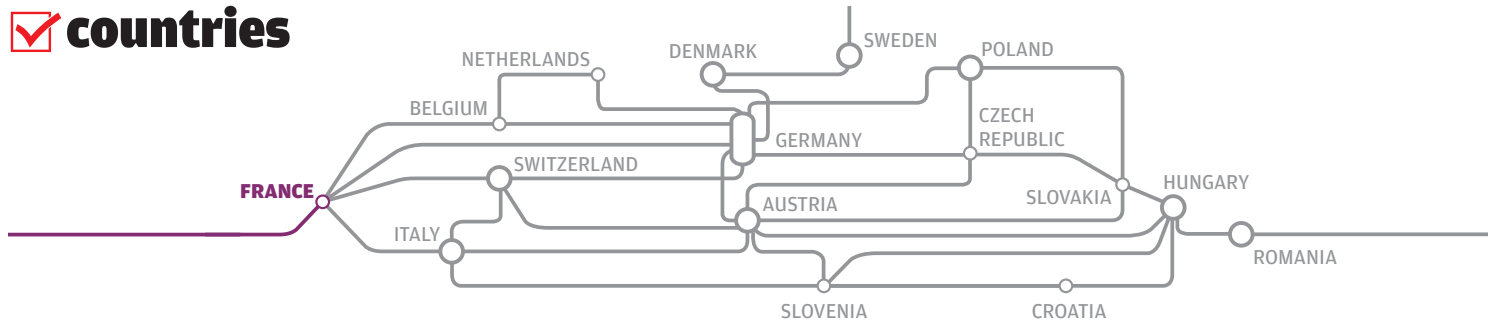


BB 400



✓ countries



✓ main technical data

Manufacturer	Gemafer, VFLI
Iveco Diesel engine power	560 kW
Power output at wheel rim	480 kW
Maximum speed	80 km/h
Starting tractive effort	170 kN
Continuous tractive effort	165 kN at 10 km/h
Weight in working order	68 t
Wheel arrangement	Bo'Bo'
Clearance gauge	UIC 505-1
Length	14.680 m
Traction motors	4 DC motors
Electric braking	No
Multiple unit operation	Yes
Homologation	France
Year of construction	2009-2011
Safety systems	KVB, RPS, DAAT, GSM-R radio

✓ tractive effort – speed curve

