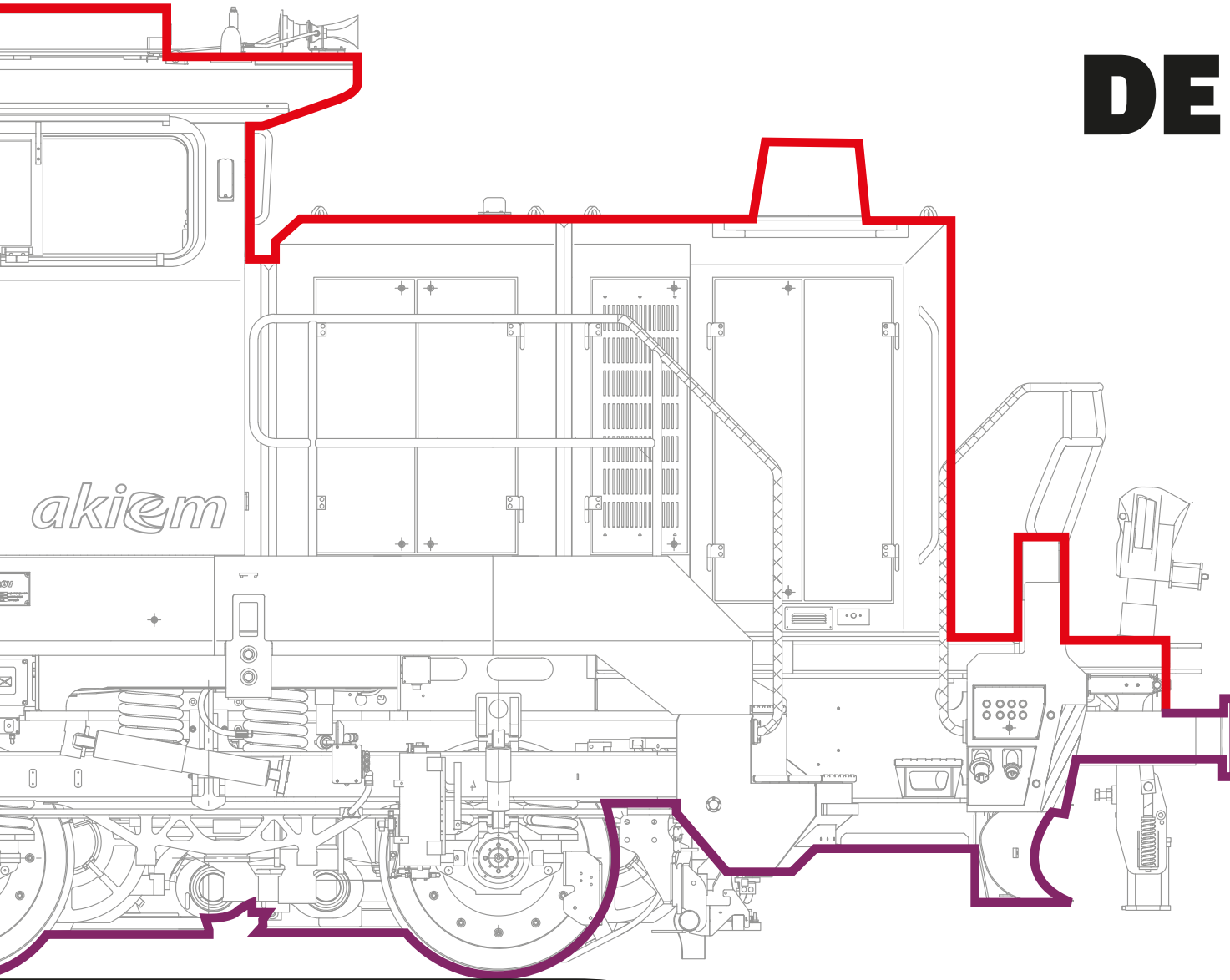
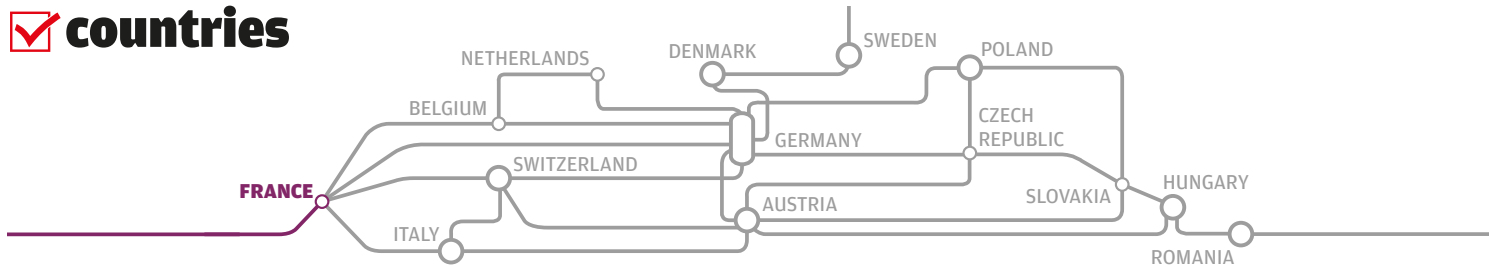


DE 18



✓ countries



✓ main technical data

Manufacturer	Vossloh
MTU Diesel engine power	1,800 kW
Power output at wheel rim	1,440 kW
Maximum speed	120 km/h
Starting tractive effort	300 kN
Continuous tractive effort	230 kN at 24.2 km/h
Weight in working order	80 t
Wheel arrangement	Bo'Bo'
Clearance gauge	G1
Length	17 m
Traction motors	4 asynchronous motors
Electric braking	Rheostatic 1,450 kW
Multiple unit operation	Yes
Homologation	France
Year of construction	2018-2020
Safety systems	KVB, RPS, DAAT, TVM 430, GSM-R radio, ERTMS BL3 in 2019

✓ tractive effort – speed curve

