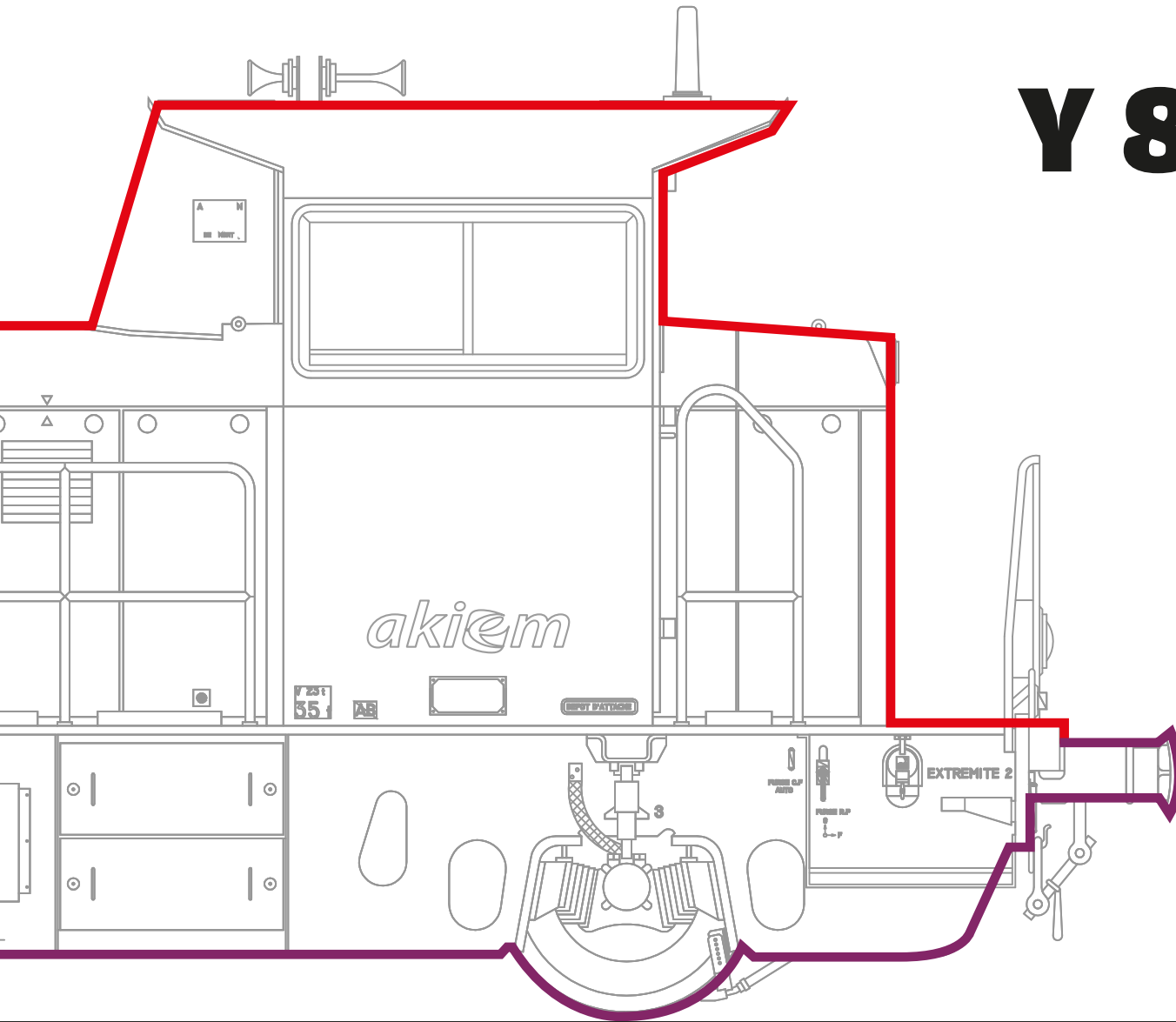
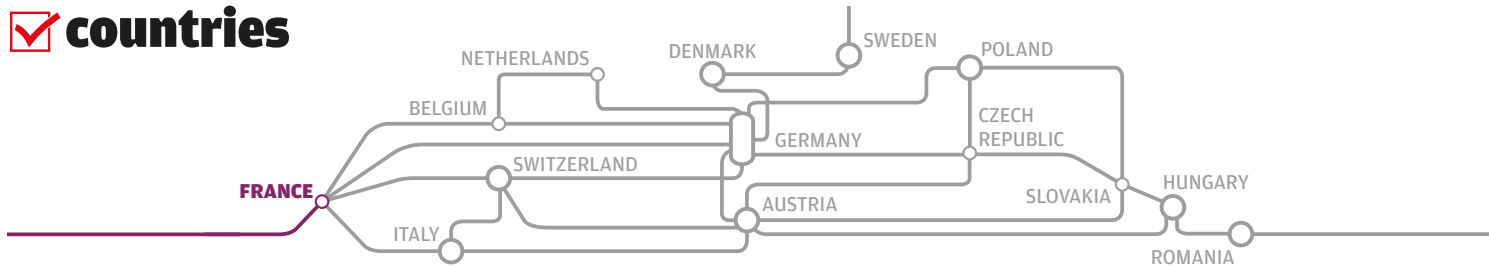


# Y 8000



## ✓ countries



## ✓ main technical data

<b>Manufacturer</b>	Moyses, Fauvet Girel
<b>RVI Diesel engine power</b>	219 kW
<b>Power output at wheel rim</b>	153 kW
<b>Maximum speed</b>	60 km/h (line) 30 km/h (shunting)
<b>Starting tractive effort</b>	64.5 kN (line) 129 kN (shunting)
<b>Continuous tractive effort</b>	47 kN at 9 km/h (line) 86 kN at 4.5 km/h (shunting)
<b>Weight in working order</b>	35 t
<b>Wheel arrangement</b>	B'
<b>Clearance gauge</b>	UIC 505-1
<b>Length</b>	10.140 m
<b>Hydraulic transmission</b>	Voith L2r4sU2
<b>Hydrodynamic braking</b>	No
<b>Homologations</b>	France
<b>Year of construction</b>	1984-1988
<b>Safety systems</b>	RPS
<b>Multiple unit operation</b>	No

## ✓ tractive effort – speed curve

