



NH 700 BB

The 4-axes bogies locomotive for industrial and railway yards heavy shunting

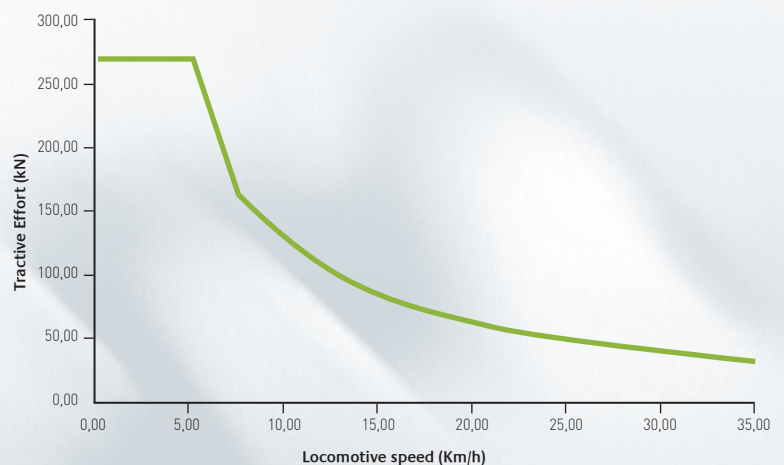


Main characteristics

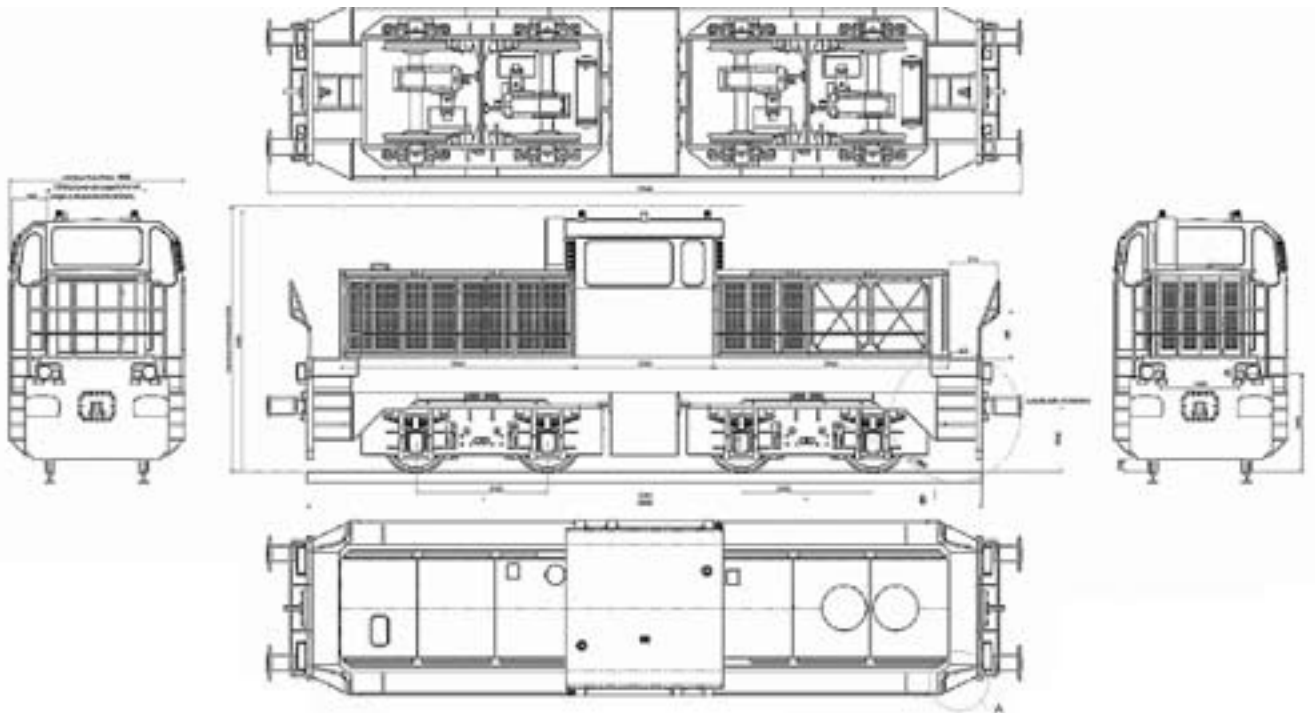
DIESEL ENGINE	Caterpillar C type
POWER	750 hp
TRANSMISSION	Hydrostatic
WEIGHT	60 to 100 tons
PEAK SPEED	30 to 60 KM/H
MINIMUM CONTINUOUS SPEED	0 KM/H
STARTING TRACTIVE EFFORT	270 kN
WHEELS DIAMETER	1000 mm
GAUGE	All gauges
LENGTH	11900 mm
WIDTH	2850 mm
HEIGHT	4050 mm

Tractive effort curve

Maximum and constant tractive effort from 0 km/h up to around 8 km/h without overheating.



General layout



Ergonomic driver desk with joysticks for traction/brake control



Bogies