



C class LOCOMOTIVE

General

Class	C	Manufacturer	<i>Clyde Engineering</i>
Locomotive Numbers	502, 503, 508	Manufacture Year	1977 (Rebuilt 2007)

Operating

Load Category	L4	Live Weight	134.0 t
Speed Category	S3	Dead Weight	-
Draft Capacity	1.8 MN	Axle Load	22.3 t
Maximum Speed	115 km/h	Track Gauge	1435 mm
Fuel Capacity	10000 L	Length over Couplers	20573 mm
Operating Orientation	Single, Short End Leading		

Technical

Locomotive Model	GT26CC30-MMi	Wheel Arrangement	Co-Co
Engine	EMD 16-645E3C	Wheel Diameter	1016 mm
Maximum Gross Power	3300 HP (2462 kW)	Generator	EMD AR10
Engine Speed	900 rpm	Traction Motors	EMD D77
Lube Oil Capacity	918 L	Control System	QES III
Cooling Water Capacity	1115 L	Air Brake	WHB 26L
Continuous Tractive Effort	344 kN	Dynamic Brake	Fitted
Starting Tractive Effort	-	Air Conditioning	Fitted
Adhesion	-	Toilet	Fitted
Gear Ratio	61 : 16	Distributed Power	No
Other	-		

