



T CLASS LOCOMOTIVE

General

Class	T	Remanufacturer	Southern Shorthaul Railroad
Locomotive Numbers	367, 369, 373, 376, 377, 381, 385, 387	Year of Remanufacture	2006
Quantity	8		

Operating

Load Category	L13	Live Weight	69.0T
Speed Category	S12	Dead Weight	75.9T
Drawbar Capacity	1.30MN	Axle Load	17.25T
Maximum Speed	100km/h	Track Gauge Options	<input checked="" type="checkbox"/> Broad 1600mm
Fuel Capacity	3,410L		<input checked="" type="checkbox"/> Standard 1435mm
Length Over Couplers	13.40m		<input checked="" type="checkbox"/> Narrow 1067mm
Operating Station	Single – Both ends leading		

Technical

Locomotive Model	G-8B	Wheel Arrangement	Bo-Bo
Engine	EMD-8-567C	Wheel Diameter	1016mm
Maximum Gross Power	710kW/950hp	Alternator	EMD D25E
Engine rpm	275 - 835	Traction Motors	EMD D29
Lube Oil Capacity	490L	Control System	-
Cooling Water Capacity	774L	Air Brake	B7
Continuous Tractive Effort	150kN	Dynamic Brake	-
Starting Tractive Effort	169kN	Air Conditioning	Fitted
Adhesion	-	Toilet	-
Gear Ratio	63:14		

