



ENQUIRY

2 AXLE LOCOMOTIVE – WHD 335 45



TECHNICAL DATA:

MODEL : WHD 355 45
 SERVICE : SHUNTING
 RAIL GAUGE : 1676 mm
 AXLE CLASSIFICATION : O – B – O
 OVER ALL DIMENSIONS (mm) : L=7800, W=3100, H=4100
 NOMINAL AXLE LOAD (±3%) : 22.5 t
 ADHESIVE/TOTAL WEIGHT : 45 t
 TRACTIVE EFFORT AT START : 13500kg.
 MAXIMUM GEARED SPEED : 15 KMPH
 WHEEL DIAMETER : 914 mm
 FUEL TANK CAPACITY : 1000 LTR PER LOCO
 INSTALLED POWER : 335hp (250kW)
 TRANSMISSION : HYDRODYNAMIC TURBO REVERSING

LOAD THAT CAN BE STARTED AND HAULED (IN TONNES)

TRACK CONDITION	SPEED			
	Starting	MCRS 4.5 Km/hr	10 Km/hr	15 Km/hr
Level	2550	2550	2380	1190
1 IN 400 GRADIENT	1700	1700	1105	510
4° CURVE	1870	1870	1445	680

Admin & Works : Plot no. 23B, Industrial Park, Phase I, Patancheru-502 319, Hyderabad, Telangana, INDIA.

Phone : +91-8455-240670, 200026, 240563

Website : <http://ventralocomotives.com/>

Fax : +91-8455-241128

E-mail : samuel@ventralocomotives.com