



ENQUIRY

3 AXLE LOCOMOTIVE – WHD 450 66



TECHNICAL DATA:

MODEL : WHD 450 66
 SERVICE : SHUNTING
 RAIL GAUGE : 1676 mm
 AXLE CLASSIFICATION : O – C – O
 OVER ALL DIMENSIONS (mm) : L=8800, W=3100, H=4100
 NOMINAL AXLE LOAD (±3%) : 22.5 t
 ADHESIVE/TOTAL WEIGHT : 66 t
 TRACTIVE EFFORT AT START : 19800 kg.
 MAXIMUM GEARED SPEED : 16 KMPH
 WHEEL DIAMETER : 914 mm
 FUEL TANK CAPACITY : 1000 Lit PER LOCO
 INSTALLED POWER : 450hp (336kW)
 TRANSMISSION : HYDRODYNAMIC TURBO REVERSING

LOAD THAT CAN BE STARTED AND HAULED (IN TONNES)

TRACK CONDITION	SPEED				
	Starting	MCRS 4.9 Km/hr	10 Km/hr	15 Km/hr	16.8 Km/hr
Level	3802	3802	3261	1926	1636
1 IN 400 GRADIENT	2570	2570	1580	930	780
10° CURVE	2083	2083	1214	700	589

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