



ENQUIRY



2 AXLE LOCOMOTIVE - WHD 400 45

TECHNICAL DATA:

MODEL	: WHD 400 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	: 16.2 KMPH
WHEEL DIAMETER	: 914 mm
FUEL TANK CAPACITY	: 1000 Lit PER LOCO
INSTALLED POWER	: 400hp (298kW)
TRANSMISSION	: HYDRODYNAMIC TURBO REVERSING

LOAD THAT CAN BE STARTED AND HAULED (IN TONNES)

TRACK CONDITION	SPEED			
	Starting	MCRS 4.8 Km/hr	10 Km/hr	16.2 Km/hr
Level	2550	2550	2550	1190
1 IN 400 GRADIENT	1700	1700	1275	510
4° CURVE	1870	1870	1615	680

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