

TRACK MACHINE DETAILS OWNED BY GMF



MACHINE: CONTINUOS ADVANCE LEVELLING AND LINING TAMPER

CONSTRUCTOR: MATISA

MODEL: B-50 D-F

TRACK GAUGE:

TRACK GAUGE 1435: Yes

IDENTIFICATION DATA:

COMSA CODE: 56BAC03284

YEAR OF CONSTRUCTION: 1992

TECHNICAL DATA

ENGINE	DEUTZ BF8M1015CP
OVERALL LENGTH	32670 mm
TOTAL HEIGHT	4200 mm
WIDTH	2920 mm
WEIGHT	76.000 kg
AXLE	5
AXLE WEIGHT	15.200 kg.
BOGIE	2
WHEEL DIAMETER	840 mm
MIN. RADIUS SELF-PROPELED MODE	90 m
MIN. RADIUS IN WORKING MODE (M)	250 m
MIN. RADIUS IN CONVOY (M)	150 m
TRAVELLING SPEED SELF-PROPELLED (KM/H)	100 km/h
TRAVELLING SPEED IN CONVOY (KM/H)	100 km/h
LEVELING, AVAILABLE STROKE (MM)	150 mm
LINING, AVAILABLE STROKE (MM)	±200 mm
LIFTING FORCE (kN)	2X110
SYSTEM WORK	DAO/NAO
PERFORMANCE (M/H)	1.600

