

MACHINE DETAILS OWNED BY COMSA RAIL TRANSPORT



TYPE: LOCOMOTIVE

MAKE: SAAF

MODEL: ST 43 / LDE-2100

TRACK GAUGE:

1.435 MM: Yes

IDENTIFICATION DATA:

COMSA CODE: 51LOS05482

YEAR OF MANUFACTURE: 1978

TECHNICAL SPECIFICATIONS

ENGINE	SULZER 12LDA28
OVERALL LENGTH	17,000 mm
TOTAL HEIGHT	4280 mm
WIDTH	3100 mm
TOTAL WEIGHT	118,000 Kg
WHEEL DIAMETER	1100 mm
AXIS	6
AXIS WEIGHT	19,000 Kg
DIESEL ENGINE POWER	2100 HP / 1544 Kw
TOWED SPEED	120 Km/h
SELF PROPELLED SPEED	120 Km/h
TRACTIVE EFFORT	313 Kn
TYPE	CoCo
FUEL TANK	4900 L
FUEL CONSUMPTION	200 l/h
HOMOLOGATION	UIC

