



SKYRAILER 120RR



The SKYRAILER 120RR is a versatile vehicle enabling operation on different types of railway networks (Rail, Tramway, Underground).



TECHNICAL DATA

MAIN CHARACTERISTICS

Diesel power engine..... 21 kW
 Dimensions..... 6 140 x 1 900 x 2 970 mm
 Weight in operation..... From 6.900 kg

OFF-ROAD MODE

Transmission..... 2-wheel drive
 Hydrostatic transmission..... 1 motor gearbox
 Off-road speed..... From 0.7 to 5 kph

RAIL MODE

Powered axle..... x 1
 Braked axles..... x 2
 Max gradient on rail..... 35%
 Max cant on rail..... 180 mm
 Max speed on rail (working)..... 6 kph
 Max speed on rail (travelling)..... 12 kph
 Diameter of railway wheels Ø 450 mm

LIFTING BASKET

Max working height..... 12.30 m
 Max working outreach..... 6.60 m
 Basket dimensions..... 1 200 x 800 mm
 Max payload in the basket..... 2 people or 230 kg

DIMENSIONS

