



The rail-road flat bed



DIESEL STAGE V 27 KW
Green-e 15 KW

PAYLOAD
6500
8000
KG

FAST & EASY
ON/OFF
TRACKING



PLUGGABLE
TWIST LOCK MODULES 10' & 20'



Green-e POWER PACK OPTION

Electric motor max power 15 kW
 Battery LFP 48V/200Amp/h .. ZERO emission range >10 km*
 Max speed - Electric mode 3.5 kph
 Battery recharge by diesel 50% / 45 min
 Plug-in 110/220V-16A

*Following standard working cycle

GENERAL DATA

YANMAR HVO Diesel engine - STAGE V 27 kW
 Dimensions 5 371 x 2 530 mm
 Weight in operation up to 12 500 kg / 14 500 kg

TECHNICAL DATA

OFF-ROAD MODE

Rubber track x 2 2 500 x 400 mm
 Hydrostatic drive 1 motoreducer/track
 Off-road speed From 0 to 1,5 kph
 Gradient capability Up to 45% on stable ground

RAIL MODE

Driven and braked axles x 2 NEOTEC EPV 06.32
 Oscillating axle with hydraulic locks x 1
 Brakes (disc/axle) Hydrostatic/Service/Park
 Diameter of railway wheels Ø 580 mm
 Max gradient 1/25 - 40‰/60‰ (option)
 Max cant..... 200 mm
 Inspection speed 5 kph
 Max travelling speed..... 15 kph

OPTION

220/110V-3.5kVA Genset
 Driving control station
 Removable sideboards
 Twist lock 10/20' modules

