




# The rail-road flat bed



  
**DIESEL STAGE V 18 kW**  
*Green-e* **15 kW**

**PAYLOAD**  
**6500**  
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

PERKINS HVO Diesel engine - STAGE V ..... 18 kW  
 Dimensions ..... 5 371 x 2 530 mm  
 Weight in operation ..... up to 12 500 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 NEOTECH 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..... 12 kph

### OPTION

220/110V-3.5kVA Genset  
 Handling crane : 700 kg  
 Driving control station  
 Removable sideboards  
 Twist lock 10/20' modules

