



Compact, but punches above its weight

And combines agility and clean performance



Easy and safe to on-track anywhere with its tracked chassis, special boom design to bypass the catenary, compact and agile, payload 230 kg, its hybrid engine developing 10+7 kW allowing you to work in semi-closed spaces (tunnels, station concourse etc) and urban environments with zero emissions and zero noise*.



GENERAL DATA

Dimensions in road mode 3938 x 2385 x 1908 mm
 Weight in operation 2 800 kg
 Easy access from the ground < 300 mm
 Easily transportable on road By road trailer 3.5 t

HYBRID POWER PACK

Electric motor.. 10 kW continuous - 17 kW corner power
 Battery autonomy 2 working shifts
 RechargingBy diesel engine or 220V plug-in
 Diesel engine YANMAR engine
 Power..... 7 kW à 3 000 tr/min

OFF-ROAD MODE

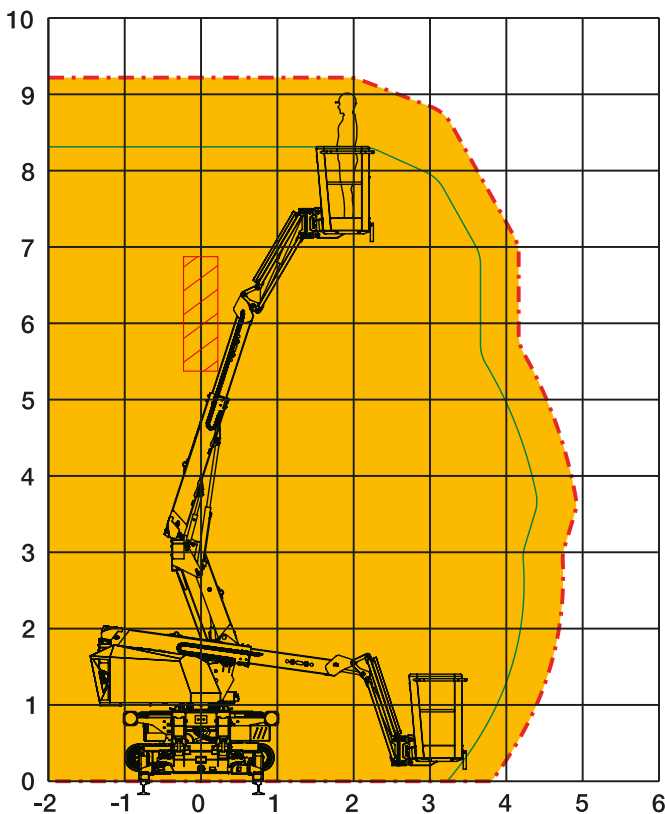
Rubber track x 2
 Hydrostatic drive 1 motor / track
 Off road speed From 0 to 1,5 kph
 Gradient capability Up to 45% on stable ground

RAIL MODE

Driven and braked axles x 2 - NEOTEC EPV 02.15
 Oscillating axle x 1
 Transmission x 2 hydrostatic + gear motor
 Brakesmulti discs brakes
 Max gradient 1/25 - 40%
 Max cant..... 200 mm
 Max working speed 5 kph
 Max travelling speed up to 16 kph
 Diameter of railway wheels 330 mm

LIFTING BASKET

Max working 9.20 m
 Max working outreach 5.00 m
 Basket dimensions..... 1 300 x 630 mm
 Max payload 200/230 kg (or 2 operators + tools)



With its special railway design, the Delta boom makes it possible to bypass the obstacle made by the contact line and allows to open the complete kinematics of the boom without restriction.

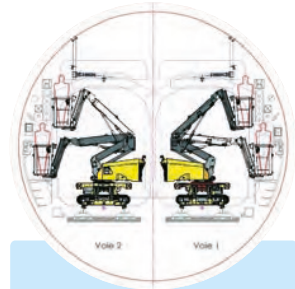


**FULL CARBON
FREE MODE**



**FULL POWER
ELECTRIC**

**SELF
RECHARGEABLE**



**COMPACT
CINEMATIC**

