Technical sheet :





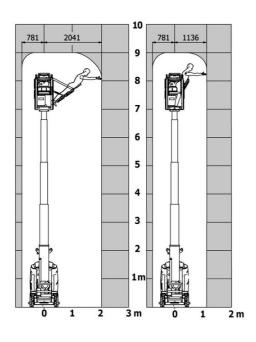




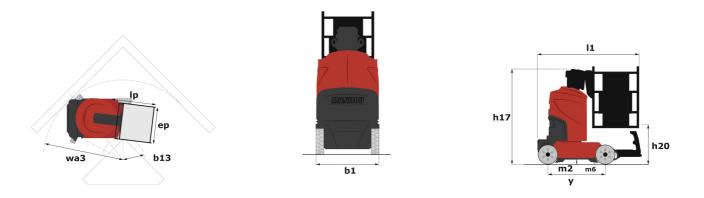
	90 v'AIR Created on November 23, 2024 at 9:5	6 AM U
Capacities	Metric	
Norking height	h21 9 m	
latform height	h7 7 m	
fax. outreach	2.04 m	
latform capacity	Q 230 kg	
urret rotation	350 °	
lumber of people (indoor / outdoor)	2/2	
/eight and dimensions		
latform weight*	2710 kg	
Patform dimensions (length x width)	lp / ep 0.95 m x 0.68 m	
loor height (access)	h20 1.03 m	
iverall length	l1 2.31 m	
)verall width	b1 1.10 m	
)verall height	h17 2.31 m	
counterweight offset (turret at 90°)	a7 0.04 m	
Counterweight Oversize / Reach	0.05 m	
xtemal turning radius	Wa3 1.98 m	
Ground clearance at centre of wheelbase	m2 0.09 m	
/heelbase	y 1.20 m	
erformances	y 1.20 m	
rive speed - stowed	4.50 km/h	
Irive speed - raised	4.30 km/h	
radeability	25 %	
Permissible leveling	23 % 2 °	
Vheels		
	Non motion	
ires type	Non marking 406 x 127 mm	
tandard tires		
rive wheels (front / rear)	0/2	
teering wheels (front / rear)	2/0	
raking wheels (front / rear)	0/2	
ingine/Battery		
lectric engine power rating	2 x 1.50 kW	
lumber of hydraulic pump / Capacity of hydraulic pump	2 x 4.20 cm <sup>3</sup>	
attery voltage	24 V	
attery capacity	250 Ah	
In-board charger (V / A)	24 V / 30 A	
<i>l</i> iscellaneous		
lumber of cycles with STD Battery (HIRD)	39	
Sround Pressure	11.30 dan/cm2	
Iydraulic Pressure	140 bar	
lydraulic tank capacity	22	
Standards compliance		
This machine is in compliance with:	European directives: 2006/42/EC- Ma (revised EN280:2013) - 2004/108/EC 2006/95/EC (Low voltage)	chinery (EMC) -

## 90 V'Air - Load chart

### Load Chart for MEWP Metric



## 90 V'Air - Dimensional drawing



# Equipment

Standard
2 LED front headlights with protective grille
2 rear position headlights with LED
2 vertical detection radars
3 anti-static braids
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Backlit control panel
Battery charge indicator lamp
CAN bus technology
Emergency stop button in platform and on frame
Fixed pothole protection
Front and side rubber protections
Hom in the platform
Hour meter
Integrated diagnostic assistance
Manual emergency lowering
Multi-voltage integrated charger
Negative-type braking on rear wheels
Non-marking rubber tyres
Platform with open-work floor
Proportional controls
Side reflectors
Slinging and securing rings
Specific platform with multiple working positions
Tool box in platform
Traction battery with centralized recharging
Travel possible at maximum height
Working headlight in platform

#### Optional

6 kg Powder extinguisher A, B, C
Biodegradable oil
Cold weather protection oil
Safety kit - Harness + helmet



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