Technical sheet :





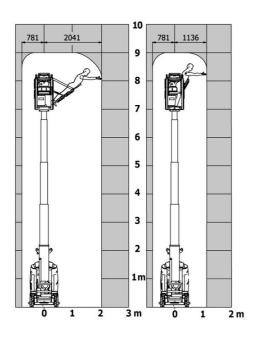




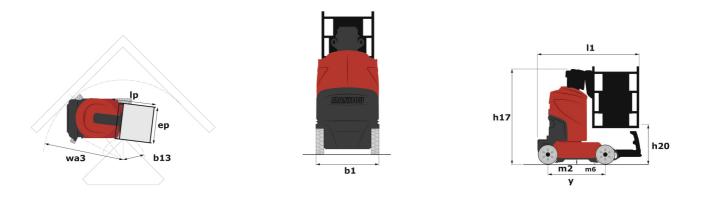
	90 V'AIR Created on 2	23 November 2024 at 9:54 AM L
Capacities		Metric
Vorking height	h21	9 m
latform height	h7	7 m
fax. outreach		2.04 m
latform capacity	Q	230 kg
urret rotation		350 °
lumber of people (indoor / outdoor)		2/2
/eight and dimensions		
latform weight*		2710 kg
latform dimensions (length x width)	lp / ep	0.95 m x 0.68 m
loor height (access)	h20	1.03 m
verall length	11	2.31 m
Iverall width	b1	1.10 m
Iverall height	h17	2.31 m
Counterweight offset (turret at 90Ű)	a7	0.04 m
counterweight Oversize / Reach		0.05 m
xternal turning radius	Wa3	1.98 m
round clearance at centre of wheelbase	m2	0.09 m
/heelbase	y	1.20 m
erformances		
rive speed - stowed		4.50 km/h
rive speed - raised		0.60 km/h
radeability		25 %
emissible leveling		2°
/heels		L
ires type		Non marking
tandard tires		406 x 127 mm
rive wheels (front / rear)		0/2
teering wheels (front / rear)		2/0
raking wheels (front / rear)		0/2
ngine/Battery		072
lectric engine power rating		2 x 1.50 kW
lumber of hydraulic pump / Capacity of hydraulic pump		2 x 4.20 cm ³
attery voltage		24 V
attery capacity		250 Ah
In-board charger (V / A)		24 V / 30 A
liscellaneous		
lumber of cycles with STD Battery (HIRD)		39
iround Pressure		11.30 dan/cm2
lydraulic Pressure	140 bar	
lydraulic tank capacity		22
tandards compliance		
his machine is in compliance with:	Euro (revis	pean directives: 2006/42/EC- Machinery sed EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

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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