Technical sheet :



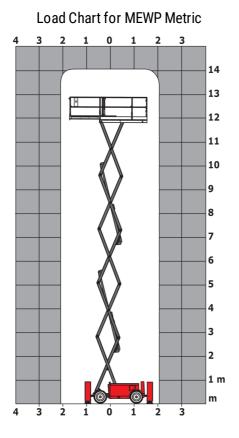




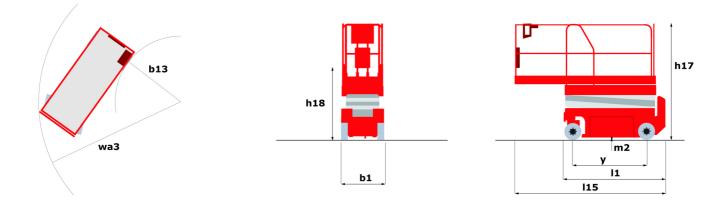
0		Matta
Capacities	- L01	Metric 14.00 m
Vorking height	h21	14.20 m
latform height	h7	12.20 m
latform capacity	Q	363 kg
fax. capacity on the extension deck		136 kg
lumber of people (indoor / outdoor)		3 / 2
/eight and dimensions		5015 hrs
latform weight*		5215 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
Natform dimensions with extension (length)		4.31 m
Iverall length	11	3.76 m
verall width	b1	1.75 m
verall height	h17	2.74 m
Overall height (stowed)	h18 ***	2.08 m
xternal turning radius	Wa3	4.60 m
Sround clearance at centre of wheelbase	m2	0.24 m
Vheelbase	у	2.29 m
Performances		
)rive speed - stowed		5.60 km/h
Drive speed - raised		0.40 km/h
Raise speed (laden) / Lower speed (laden)		69 s / 46 s
Gradeability		30 %
Max outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3 ° / 2 °
Vheels		
Tires type		Foam-filled
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2 / 2
Engine/Battery		
Engine brand / model		Kubota - D1105
Engine norm		Tier 4 final
.C. Engine power rating / Power		25 Hp / 18.50 kW
Viscellaneous		
Ground Pressure		6.68 dan/cm2
Hydraulic tank capacity		68.10 l
iuel tank		37.90 l
Sound pressure level (platform work station) (LpA)		79 dB
loise to environment (LwA)		< 85 dB
/ibration on hands/arms		< 2.50 m/s²
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinen (revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)

\*\*\* With folded guardrail

## 140 SC - Load chart



## 140 SC - Dimensional drawing



## Equipment

Standard
230V Predisposition
4 wheel drive
Anti-slip platform surface
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
CAN bus technology
Emergency stop button in platform and on frame
Engine mounted on sliding platform
Fixed anti-shearing protection
Folding rails with half height swing gate
Hom in the platform
Hour meter
Integrated diagnostic assistance
Lowering alarm
Oscillating front axle
Platform access gate
Proportional controls
Removable control unit
Stabilizers with automatic leveling
Travel possible at maximum height

Optional	
2 flashing lights on frame	
Biodegradable oil	
Lights	
Non-marking tyres	
Safety hamess	
Working headlight in platform	



Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes