

Technical sheet :

VARIOWINCH




Customer benefits

- Turns your telehandler into a crane.
- 4x faster than a standard Manitou 5t winch / 3x faster than a 3t one.
- Speed is continuously adapted to the load & operator's speed requirement.
- Max. speed 60m/min (MRT 3255, no load, lifting).
- Easy steering from the cab or with the machine's remote control (optional).

Technical characteristics

- Hydraulic motor + end of cable automatic movement stop.
- Oil immersed negative break.
- Patented variable speed concept.
- Autonomous, 100% hydraulic speed adaptation to load.
- Homologated swivel self locking hook.
- Winch storage stand with sleeves for yard handling.
- Note: dimensions below are given for winch placed on its stands ; working weight: 700kg.
- MRT Vision+ : significant hook speed increase through machine/attachment cooperation improvement.
- Limited capacity for MRT 3050.

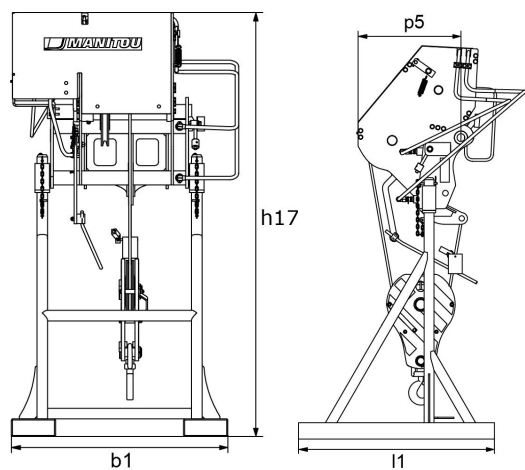
[The 3D picture at the top of this page is the reference VARIOWINCH 7.2 t - 52576737].

Capacities		W 7200 V
Capacity (lb)		15873
Working height (in)	h21	118' 1"
Max. outreach (in)		9"
Weight		
Overall weight (lb)		1543
Weight and dimensions		
Overall height (in)	h17	7' 11"
Overall length (in)	l1	3' 11"
Cable loop		1
Width (in)		4'
Depth (in)	p5	2' 1"
Cable length (in)		249' 4"
Working Parameters		
Machine Equipment		
Hook Speed (m/mn)		60.60

Machines compatibility	W 7200 V
Reference number E-REC0	52735674
MRT 2260	X
MRT 2260 e	X
MRT 2570	X
MRT 2660	X
MRT 2660 e	X
MRT 3060	X
MRT 3570	X
MRT 3570 ES	X
MRT-X 2260	X
MRT-X 2570	X
MRT-X 2660	X
MRT-X 3060	X
MRT-X 3570	X
MRT-X 3570 ES	X

TABLE SYMBOL					
	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition

Variowinch - Dimensional drawing





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



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