Technical sheet:

VARIOWINCH



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: 700 kg / 1544 lb.
- 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].

Customer benefits

- Turns your telehandler into a crane.
- 4x faster than a standard Manitou 5 t / 11025 lb winch / 3x faster than a 3 t / 6615 lb one.
- Speed is continuously adapted to the load & operator's speed requirement.
- Max. speed 60 m/min / 197 ft/min (MRT 3255, no load, lifting).
- Easy steering from the cab or with the machine's remote control (optional).

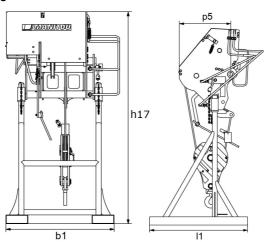


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Technical characteristics		W 7200 V
Working height (in)	h21	118'1"
Capacities		
Capacity (lb)		15873
Weight		
Overall weight (lb)		1543
Dimensions		
Maximum outreach (in)		9"
Weight and dimensions		
Overall height (in)	h17	7 11*
Overall length (in)	I1	3° 11°
Cable loop		1 loop
Width (in)		4'
Depth (in)	p5	2 1*
Cable length (in)		249' 4"
Working Parameters		
Required machine equipment		
Hook Speed (m/mn)		60.60

Machines compatibility	W 7200 V
Reference number E-RECO	52735674
MRT 2260	x
MRT 2260 e	x
MRT 2570	х
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							
X	No predisposition required	88	Hydraulic line		Return piping to hydraulic oil tank		
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition		

Variowinch - Dimensional drawing







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