

Technical sheet :

# HYDRAULIC WINCH



## Technical characteristics

- Hydraulic motor + end of cable automatic movement stop.
- Oil immersed negative brake.
- Double or quadruple line pull (according to type).
- Homologated swivel self locking hook.
- Winch storage stand with sleeves for fork handling.
- Note: dimensions below are given for winch placed on its stands.
- MRT Vision+ : Significant hook speed increase through machine/attachment cooperation improvement.

[The 3D picture at the top of this page is the reference Winch 5T - 921341].

## Customer benefits

- Turns your telehandler into a crane.
- Extremely fast implementation on the MANITOU carriage.
- Easy steering from the cab or with the machine's remote control (optional).
- Fast and accurate movements.

Technical characteristics		W 3000 / 36M	W 6000 / 32M	W 3000/48M DI	Winch 3T	Winch 3T TD	Winch 5T
Distance to center of gravity (mm)		320	350	320	320	320	350
Working height (mm)	h21	36000	32000	48000	24000	46000	24000
<b>Capacities</b>							
Capacity (kg)		3000	6000	3000	3000	3000	5000
<b>Weight</b>							
Overall weight (kg)		305	439	490	310	400	420
<b>Dimensions</b>							
Maximum outreach (mm)		515	542	689	519	689	541
<b>Weight and dimensions</b>							
Overall height (mm)	h17	1803	1803	1803	1869	1869	1869
Overall length (mm)	l1	900	900	900	900	900	900
Cable		1 loop	1 loop	Direct	1 loop	Direct	1 loop
Width (mm)		1080	1080	1080	1080	1080	1080
Depth (mm)	p5	763	838	838	763	838	838
Cable length (mm)		75000	67000	48000	49000	49000	53000
<b>Working Parameters</b>							
Required machine equipment							
Hook Speed (m/mn)		27	17	35	15	30	14

Machines compatibility		W 3000 / 36M	W 6000 / 32M	W 3000/48M DI	Winch 3T	Winch 3T TD	Winch 5T
Reference number		-	-	-	885236	-	-
MT 735 75D ST5		-	-	-	X	-	-
MT 935 75D ST5		-	-	-	X	-	-
MT 1135 75 D		-	-	-	X	-	-
MT 1135		-	-	-	X	-	-
MT 1135 H 100D		-	-	-	X	-	-
MT 1335 75D ST5		-	-	-	X	-	-
MT 1335 100D ST5		-	-	-	X	-	-
MT 1335 H 75D ST5		-	-	-	X	-	-
MT 1335 H 100D ST5		-	-	-	X	-	-
MT 1335 HA 75D ST5		-	-	-	X	-	-
MT 1335 HA 100D ST5		-	-	-	X	-	-
MT 1440		-	-	-	X	-	-
MT 1440 A		-	-	-	X	-	-
MT 1440 e		-	-	-	X	-	-
MT 1440 HA		-	-	-	X	-	-
MT 1840		-	-	-	X	-	-
MT 1840 A		-	-	-	X	-	-
MT 1840 e		-	-	-	X	-	-
MT 1840 HA		-	-	-	X	-	-
MT-X 735		-	-	-	X	-	-
MT-X 1135		-	-	-	X	-	-
MT-X 1440		-	-	-	X	-	-
MT-X 1440 A		-	-	-	X	-	-
MT-X 1840		-	-	-	X	-	-
MT-X 1840 A		-	-	-	X	-	-
MT 1135 H easy ST5 <b>OLD</b>		-	-	-	X	-	-
MT 1335 <b>OLD</b>		-	-	-	X	-	-
MT 1440 A ST4 <b>OLD</b>		-	-	-	X	-	-
MT 1440 HA ST4 <b>OLD</b>		-	-	-	X	-	-
MT 1840 A STG4 <b>OLD</b>		-	-	-	X	-	-
MT 1840 HA ST4 <b>OLD</b>		-	-	-	X	-	-
MT-X 1440 A <b>OLD</b>		-	-	-	X	-	-
MT-X 1840 A <b>OLD</b>		-	-	-	X	-	-
Reference number E-RECO		52717650	52717351	52717900	921337	939111	921341
MRT 1645 75		X	X	X	X	X	X
MRT 1645 115		X	X	X	X	X	X
MRT 1845 75		X	X	X	X	X	X
MRT 1845 115		X	X	X	X	X	X
MRT 2145 115		X	X	X	X	X	X
MRT 2260		X	X	X	X	X	X
MRT 2260 e		X	X	X	X	X	X
MRT 2545 115		X	X	X	X	X	X
MRT 2570		X	X	X	X	X	X
MRT 2660		X	X	X	X	X	X
MRT 2660 e		X	X	X	X	X	X
MRT 3060		X	X	X	X	X	X
MRT 3570		X	X	X	X	X	X
MRT 3570 ES		X	X	X	X	X	X
MRT-X 1645		X	X	X	X	X	X
MRT-X 1845		X	X	X	X	X	X
MRT-X 2145		X	X	X	X	X	X
MRT-X 2260		X	X	X	X	X	X
MRT-X 2545		X	X	X	X	X	X
MRT-X 2570		X	X	X	X	X	X
MRT-X 2660		X	X	X	X	X	X
MRT-X 3060		X	X	X	X	X	X
MRT-X 3570		X	X	X	X	X	X
MRT-X 3570 ES		X	X	X	X	X	X

Machines compatibility	W 3000 / 36M	W 6000 / 32M	W 3000/48M DI	Winch 3T	Winch 3T TD	Winch 5T
MRT 1440 Easy T4 S2 400° <b>OLD</b>	-	-	-	X	-	-
MRT 1640 Easy T4 S2 360° <b>OLD</b>	-	-	-	X	X	-
MRT 1840 Easy T4 S2 360° <b>OLD</b>	-	-	-	X	X	-
MRT 1840 Easy T4 S2 400° <b>OLD</b>	-	-	-	X	X	-
MRT 2145 Easy T4 S2 360° <b>OLD</b>	-	-	-	X	X	X
MRT 2145 Easy T4 S2 400° <b>OLD</b>	-	-	-	X	X	X
MRT 2150 Privilege Plus <b>OLD</b>	-	-	-	X	-	X
MRT 2470 Privilege Plus <b>OLD</b>	X	-	X	X	-	X
MRT 2545 Easy 3B S2 360° <b>OLD</b>	-	-	-	-	-	X
MRT 2545 Easy T4 S2 360° <b>OLD</b>	-	-	-	X	X	X
MRT 2545 Easy T4 S2 400° <b>OLD</b>	-	-	-	X	X	-
MRT 2550 Privilege Plus <b>OLD</b>	-	-	-	X	-	X
MRT 3050 Privilege Plus <b>OLD</b>	-	-	-	-	X	-
MRT 3255 Privilege Plus <b>OLD</b>	-	-	-	-	X	-
MRT-X 1840 Easy 360° <b>OLD</b>	-	-	-	X	X	-
MRT-X 1840 Easy 400° <b>OLD</b>	-	-	-	X	X	-
MRT-X 2145 Easy 360° <b>OLD</b>	-	-	-	-	X	-
MRT-X 2145 Easy 400° <b>OLD</b>	-	-	-	-	X	-
MRT-X 2150 Privilege Plus <b>OLD</b>	-	-	-	X	-	X
MRT-X 2470 Privilege Plus <b>OLD</b>	X	-	X	X	-	X
MRT-X 2545 Easy 360° <b>OLD</b>	-	-	-	X	X	X
MRT-X 2545 Easy 400° <b>OLD</b>	-	-	-	X	X	X
MRT-X 2550 Privilege Plus <b>OLD</b>	-	-	-	X	-	X
MRT-X 3050 Privilege Plus <b>OLD</b>	-	-	-	-	X	-
MRT-X 3255 Privilege Plus <b>OLD</b>	-	-	-	-	X	-
reference_number_ereco_2	-	-	-	-	-	-
MRT 3050 Privilege Plus <b>OLD</b>	-	-	-	-	-	X
MRT 3255 Privilege Plus <b>OLD</b>	-	-	-	-	-	X
MRT-X 3050 Privilege Plus <b>OLD</b>	-	-	-	-	-	X
MRT-X 3255 Privilege Plus <b>OLD</b>	-	-	-	-	-	X

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



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