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].

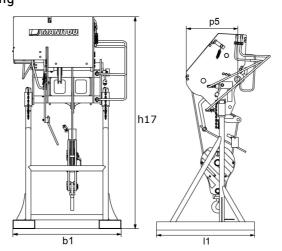


| Capacities            |     | W 7200 V                                |
|-----------------------|-----|---|
| Capacity (kg)         |     | 7200                                    |
| Working height (mm)   | h21 | 36000                                   |
| Max. outreach (mm)    |     | 238                                     |
| Weight                |     |   |
| Overall weight (kg)   |     | 700                                     |
| Weight and dimensions |     |   |
| Overall height (mm)   | h17 | 2408                                    |
| Overall length (mm)   | l1  | 1200                                    |
| Cable loop            |     | 1                                       |
| Width (mm)            |     | 1223                                    |
| Depth (mm)            | p5  | 638                                     |
| Cable length (mm)     |     | 76000                                   |
| Working Parameters    |     |   |
| Machine Equipment     |     | \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |
| Hook Speed (m/mn)     |     | 60.60                                   |

| Machines compatibility  | W 7200 V |
|-------------------------|----------|
| Reference number E-RECO | 52735674 |
| MRT 2260                | х        |
| MRT 2260 e              | x        |
| MRT 2570                | х        |
| MRT 2660                | х        |
| MRT 2660 e              | х        |
| MRT 3060                | х        |
| MRT 3570                | х        |
| MRT 3570 ES             | х        |
| MRT-X 2260              | х        |
| MRT-X 2570              | х        |
| MRT-X 2660              | х        |
| MRT-X 3060              | x        |
| MRT-X 3570              | х        |
| MRT-X 3570 ES           | Х        |

| 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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