

Technical sheet :

# EXTENSION JIB WITH WINCH



## Technical characteristics

- Wide range of crane with winch from 600 kg / 1323 lb to 2000 kg / 4410 lb with a forward reach max. from 4 m / 13 ft to 2.5 m / 8 ft.
- Oil immersed negative brakes.
- Safety: homologated swil self locking hook.
- Limit switch sensor (up and down).

[The 3D picture at the top of this page is the reference PT 1000 - 921326].

## Customer benefits

- Handling solution for suspended loads for all type of building sites.
- Turn your telehandler into a crane.
- Perfect for transporting and placing beams, frames and other suspended loads.
- Improves the forward reach of the telehandler.
- Its winch allows to gain greater flexibility while keeping an important forward reach.
- Tubular structure designed for an optimal weight/rigidity ratio.

| Technical characteristics          |     | JW 1950 LB | JW 2500 / 2000 35M | JW 3000 / 1500 44M | JW 4100 / 600 68M | JW 4100 / 1000 34M | PT 600 | PT 1000 | PT 1500 | PT 2000 (a) | PT 2000 (b) |
|------------------------------------|-----|------------|--------------------|--------------------|-------------------|--------------------|--------|---------|---------|-------------|-------------|
| Distance to center of gravity (mm) |     | 1153       | 885                | 962                | 1157              | 1157               | 1107   | 1107    | 927     | 857         | 857         |
| Working height (mm)                | h21 | 27000      | 24000              | 35000              | 38000             | 27000              | 38000  | 27000   | 35000   | 24000       | 24000       |
| <b>Capacities</b>                  |     |            |                    |                    |                   |                    |        |         |         |             |             |
| Capacity (kg)                      |     | 884        | 2000               | 1500               | 600               | 1000               | 600    | 1000    | 1500    | 2000        | 2000        |
| <b>Weight</b>                      |     |            |                    |                    |                   |                    |        |         |         |             |             |
| Overall weight (kg)                |     | 382        | 400                | 368                | 94                | 299                | 278    | 299     | 370     | 389         | 400         |
| <b>Dimensions</b>                  |     |            |                    |                    |                   |                    |        |         |         |             |             |
| Maximum outreach (mm)              |     | 3542       | 2008               | 2633               | 3703              | 3542               | 4104   | 4104    | 2633    | 2008        | 2008        |
| <b>Weight and dimensions</b>       |     |            |                    |                    |                   |                    |        |         |         |             |             |
| Overall length (mm)                | l1  | 4107       | 2516               | 2990               | 4107              | 4107               | 4104   | 3949    | 2887    | 2388        | 2387        |
| Cable                              |     | 1 loop     | 1 loop             | Direct             | Direct            | 1 loop             | Direct | 1 loop  | Direct  | 1 loop      | 1 loop      |
| Width (mm)                         |     | 810        | 815                | 815                | 810               | 810                | 815    | 815     | 815     | 815         | 815         |
| Cable length (mm)                  |     | 56000      | 70000              | 37000              | 40000             | 56000              | 40000  | 56000   | 37000   | 49000       | 70000       |
| <b>Working Parameters</b>          |     |            |                    |                    |                   |                    |        |         |         |             |             |
| Required machine equipment         |     |            |                    |                    |                   |                    |        |         |         |             |             |
| Hook Speed (m/mn)                  |     | 44         | 24                 | 48                 | 94                | 44                 | 94     | 44      | 48      | 24          | 24          |

| Machines compatibility               | JW 1950 LB | JW 2500 / 2000 35M | JW 3000 / 1500 44M | JW 4100 / 600 68M | JW 4100 / 1000 34M | PT 600 | PT 1000 | PT 1500 | PT 2000 (a) | PT 2000 (b) |
|--------------------------------------|------------|--------------------|--------------------|-------------------|--------------------|--------|---------|---------|-------------|-------------|
| Reference number E-RECO              | 52718275   | 52717582           | 52717710           | 52719496          | 52719497           | 921325 | 921326  | 921330  | 921331      | 939392      |
| MRT 1645 75                          | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 1645 115                         | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 1845 75                          | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 1845 115                         | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 2145 115                         | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 2260                             | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 2260 e                           | X          | X                  | X                  | X                 | X                  | -      | -       | -       | -           | -           |
| MRT 2545 115                         | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 2570                             | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 2660                             | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 2660 e                           | X          | X                  | X                  | X                 | X                  | -      | -       | -       | -           | -           |
| MRT 3060                             | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 3570                             | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 3570 ES                          | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 1645                           | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 1845                           | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 2145                           | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 2260                           | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 2545                           | -          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 2570                           | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 2660                           | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 3060                           | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 3570                           | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT-X 3570 ES                        | X          | X                  | X                  | X                 | X                  | X      | X       | X       | X           | X           |
| MRT 1440 Easy T4 S2 400° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | -           |
| MRT 1640 Easy T4 S2 360° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT 1640 Easy T4 S2 400° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | -           |
| MRT 1840 Easy T4 S1 360° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | -      | X       | -       | -           | -           |
| MRT 1840 Easy T4 S1 400° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | -      | X       | -       | -           | -           |
| MRT 1840 Easy T4 S2 360° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT 1840 Easy T4 S2 400° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT 2145 Easy T4 S2 360° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT 2145 Easy T4 S2 400° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT 2150 Privilege Plus <b>OLD</b>   | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT 2470 Privilege Plus <b>OLD</b>   | -          | -                  | -                  | -                 | -                  | X      | -       | X       | -           | X           |
| MRT 2545 Easy T4 S2 360° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | X           |
| MRT 2545 Easy T4 S2 400° <b>OLD</b>  | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | X           |
| MRT 2550 Privilege Plus <b>OLD</b>   | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | X           |
| MRT 3050 Privilege Plus <b>OLD</b>   | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | X           |
| MRT 3255 Privilege Plus <b>OLD</b>   | -          | -                  | -                  | -                 | -                  | X      | -       | X       | -           | X           |
| MRT-X 1840 Easy 360° <b>OLD</b>      | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT-X 1840 Easy 400° <b>OLD</b>      | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT-X 2145 Easy 360° <b>OLD</b>      | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | -           |
| MRT-X 2145 Easy 400° <b>OLD</b>      | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | -           |
| MRT-X 2150 Privilege Plus <b>OLD</b> | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | -           |
| MRT-X 2470 Privilege Plus <b>OLD</b> | -          | -                  | -                  | -                 | -                  | X      | -       | X       | -           | X           |
| MRT-X 2545 Easy 360° <b>OLD</b>      | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | X           |
| MRT-X 2545 Easy 400° <b>OLD</b>      | -          | -                  | -                  | -                 | -                  | X      | X       | X       | X           | X           |
| MRT-X 2550 Privilege Plus <b>OLD</b> | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | X           |
| MRT-X 3050 Privilege Plus <b>OLD</b> | -          | -                  | -                  | -                 | -                  | X      | X       | X       | -           | X           |
| MRT-X 3255 Privilege Plus <b>OLD</b> | -          | -                  | -                  | -                 | -                  | X      | -       | X       | -           | X           |

| TABLE SYMBOL |                                     |
|--------------|-------------------------------------|
|              | No predisposition required          |
|              | Hydraulic line                      |
|              | Return piping to hydraulic oil tank |

TABLE SYMBOL

|  |                         |  |                         |  |   |
|--|-------------------------|--|-------------------------|--|---|
|  | Electric predisposition |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |
|--|-------------------------|--|-------------------------|--|---|



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