

Technical sheet :

# AERIAL JIB 1



## Customer benefits

- Maximum safety in people lifting.
- Positive work area for applications.
- Wide basket and substantial basket capacity.

## Technical characteristics

- 90° rotation on both sides of the basket.
- Basket width: 2690mm.
- Legally approved for 3 persons.
- Telescopic boom (1630 mm).

**MANITOU** GROUP ATTACHMENTS

| Capacities                     |     | Aerial Jib 1                                                                      | PAJ1 2500 / 300                                                                     |
|--------------------------------|-----|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Capacity including people (kg) |     | 300                                                                               | 300                                                                                 |
| Number of people               |     | 3                                                                                 | 3                                                                                   |
| Weight                         |     |                                                                                   |                                                                                     |
| Overall weight (kg)            |     | 930                                                                               | 930                                                                                 |
| Weight and dimensions          |     |                                                                                   |                                                                                     |
| Overall height (mm)            | h17 | 1655                                                                              | 1995                                                                                |
| Overall length (mm)            | l1  | 4418                                                                              | 4432                                                                                |
| Width (mm)                     |     | 2690                                                                              | 2690                                                                                |
| Working Parameters             |     |                                                                                   |                                                                                     |
| Machine Equipment              |     |  |  |
| Rotation 1 (°)                 |     | 90                                                                                | 90                                                                                  |
| Rotation 2 (°)                 |     | 90                                                                                | 90                                                                                  |

| Machines compatibility               | Aerial Jib 1 | PAJ1 2500 / 300 |
|--------------------------------------|--------------|-----------------|
| Reference number E-RECO              | 921292       | 52719268        |
| MRT 1645 75                          | -            | X               |
| MRT 1645 115                         | -            | X               |
| MRT 1845 75                          | -            | X               |
| MRT 1845 115                         | -            | X               |
| MRT 2145 115                         | -            | X               |
| MRT 2260                             | -            | X               |
| MRT 2260 e                           | -            | X               |
| MRT 2545 115                         | -            | X               |
| MRT 2570                             | -            | X               |
| MRT 2660                             | -            | X               |
| MRT 2660 e                           | -            | X               |
| MRT 3060                             | -            | X               |
| MRT 3570                             | -            | X               |
| MRT 3570 ES                          | -            | X               |
| MRT-X 1645                           | -            | X               |
| MRT-X 1845                           | -            | X               |
| MRT-X 2145                           | -            | X               |
| MRT-X 2260                           | -            | X               |
| MRT-X 2545                           | -            | X               |
| MRT-X 2570                           | -            | X               |
| MRT-X 2660                           | -            | X               |
| MRT-X 3060                           | -            | X               |
| MRT-X 3570                           | -            | X               |
| MRT-X 3570 ES                        | -            | X               |
| MRT 1640 Easy T4 S2 360° <b>OLD</b>  | X            | -               |
| MRT 1840 Easy T4 S2 360° <b>OLD</b>  | X            | -               |
| MRT 1840 Easy T4 S2 400° <b>OLD</b>  | X            | -               |
| MRT 2145 Easy T4 S2 360° <b>OLD</b>  | X            | -               |
| MRT 2145 Easy T4 S2 400° <b>OLD</b>  | X            | -               |
| MRT 2150 Privilege Plus <b>OLD</b>   | X            | -               |
| MRT 2545 Easy T4 S2 360° <b>OLD</b>  | X            | -               |
| MRT 2545 Easy T4 S2 400° <b>OLD</b>  | X            | -               |
| MRT 2550 Privilege Plus <b>OLD</b>   | X            | -               |
| MRT 3255 Privilege Plus <b>OLD</b>   | X            | -               |
| MRT-X 1440 Easy 400° <b>OLD</b>      | X            | -               |
| MRT-X 1640 Easy 360° <b>OLD</b>      | X            | -               |
| MRT-X 1640 Easy 400° <b>OLD</b>      | X            | -               |
| MRT-X 1840 Easy 360° <b>OLD</b>      | X            | -               |
| MRT-X 1840 Easy 400° <b>OLD</b>      | X            | -               |
| MRT-X 2150 Privilege Plus <b>OLD</b> | X            | -               |
| MRT-X 2545 Easy 360° <b>OLD</b>      | X            | -               |
| MRT-X 2545 Easy 400° <b>OLD</b>      | X            | -               |
| MRT-X 2550 Privilege Plus <b>OLD</b> | X            | -               |
| MRT-X 3255 Privilege Plus <b>OLD</b> | X            | -               |
| Reference number E-RECO 2            | 53027148     | -               |
| MRT 2470 Privilege Plus <b>OLD</b>   | X            | -               |
| MRT 3050 Privilege Plus <b>OLD</b>   | X            | -               |
| MRT-X 2470 Privilege Plus <b>OLD</b> | X            | -               |
| MRT-X 3050 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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