

Technical sheet :

# **SNOW BLADE (COMPACT MACHINES)**

---



---

## **Customer benefits**

- Efficient snow removal in one go.

## **Technical characteristics**

- 30° hydraulic orientation, 2 cylinders.
- Strong construction with shock absorber & horizontal self leveling.

[The 3D picture at the top of this page is the reference BLS 1650 / 900 - N51502221].

 **ATTACHMENTS**

| Weight                      |     | BLS 1500                                                                          | BLS 1500 / 900 (b)                                                                | BLS 1650 / 900                                                                    | BLS 1800                                                                          | BLS 1800 / 900                                                                     | BLS 2100 / 900 (a)                                                                  | BLS 2100 / 900 (b)                                                                  | BLS 2400 / 900 (a)                                                                  | BLS 2700 / 900                                                                      |
|-----------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Overall weight (kg)         |     | 220                                                                               | 220                                                                               | 250                                                                               | 280                                                                               | 280                                                                                | 350                                                                                 | 350                                                                                 | 410                                                                                 | 450                                                                                 |
| Weight and dimensions       |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Overall height (mm)         | h17 | 700                                                                               | 700                                                                               | 700                                                                               | 700                                                                               | 700                                                                                | 700                                                                                 | 700                                                                                 | 800                                                                                 | 800                                                                                 |
| Width (mm)                  |     | 1500                                                                              | 1500                                                                              | 1650                                                                              | 1800                                                                              | 1800                                                                               | 2100                                                                                | 2100                                                                                | 2400                                                                                | 2700                                                                                |
| Depth (mm)                  | p5  | 900                                                                               | 900                                                                               | 900                                                                               | 900                                                                               | 900                                                                                | 900                                                                                 | 900                                                                                 | 900                                                                                 | 900                                                                                 |
| Working Parameters          |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Machine Equipment           |     |  |  |  |  |  |  |  |  |  |
| Horizontal angle (°)        |     | 30                                                                                | 30.30                                                                             | 30.30                                                                             | 30.30                                                                             | 30.30                                                                              | 30.30                                                                               | 30.30                                                                               | 30.30                                                                               | 30.30                                                                               |
| Working width - angled (mm) |     | 1300                                                                              | 1300                                                                              | 1400                                                                              | 1550                                                                              | 1550                                                                               | 1818                                                                                | 1818                                                                                | 2078                                                                                | 2340                                                                                |

| Machines compatibility | BLS 1500  | BLS 1500 / 900 (b) | BLS 1650 / 900 | BLS 1800  | BLS 1800 / 900 | BLS 2100 / 900 (a) | BLS 2100 / 900 (b) | BLS 2400 / 900 (a) | BLS 2700 / 900 |
|------------------------|-----------|--------------------|----------------|-----------|----------------|--------------------|--------------------|--------------------|----------------|
| All-Tach® Narrow       | N51502219 | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| All-Tach®              | -         | N51502220          | N51502221      | N51502224 | N51502224      | N51502225          | N51502226          | N51502227          | N51502320      |
| 4 point Carriage       | N51502217 | -                  | 52741074       | N51502222 | -              | -                  | -                  | -                  | -              |
| Euro Carriage          | N51502218 | -                  | 52741072       | N51502223 | -              | -                  | -                  | -                  | -              |
| 1050R                  | -         | X                  | X              | -         | -              | -                  | -                  | -                  | -              |
| 1050RT                 | -         | X                  | X              | -         | -              | -                  | -                  | -                  | -              |
| 1350R NXT2             | -         | -                  | -              | -         | X              | -                  | -                  | -                  | -              |
| 1350RT                 | -         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| 1640 E                 | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| 1650R                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 1650RT                 | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 1900R                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 1950RT                 | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 1950RT                 | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 1950RT                 | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 1950RT                 | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 2100V                  | -         | -                  | -              | X         | -              | X                  | -                  | -                  | -              |
| 2150RT                 | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| 2200R                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 2300V                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 2300VT                 | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| 2600R                  | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| 2700V NXT2             | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| 2750V                  | -         | -                  | -              | -         | -              | X                  | -                  | X                  | -              |
| 2750VT                 | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| 3300V NXT2             | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| 4200V                  | -         | -                  | -              | -         | -              | -                  | -                  | -                  | X              |
| AL230                  | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| AL320                  | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| AL330                  | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| AL420                  | X         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| AL430                  | X         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| AL530                  | -         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| GCT 3-14               | -         | -                  | X              | -         | -              | -                  | -                  | -                  | -              |
| GCT 3-14 +             | -         | -                  | X              | -         | -              | -                  | -                  | -                  | -              |
| MLA 2-25 H             | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| MLA 3-25 H             | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| MLA 3-25 H-C           | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| MLA 4-50 H             | X         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| MLA 4-50 H-C           | X         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| MLA 5-50 H             | -         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| R165                   | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| R220                   | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| R260                   | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| RT105                  | -         | X                  | X              | -         | -              | -                  | -                  | -                  | -              |
| RT135                  | -         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |
| RT165                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| RT195                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| RT195                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| RT195                  | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| RT215                  | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| ULM 412 H              | -         | -                  | X              | -         | -              | -                  | -                  | -                  | -              |
| ULM 412 H              | -         | -                  | X              | -         | -              | -                  | -                  | -                  | -              |
| ULM 415 H              | -         | -                  | X              | -         | -              | -                  | -                  | -                  | -              |
| ULM 415 H              | -         | -                  | X              | -         | -              | -                  | -                  | -                  | -              |
| V210 - NEW             | -         | -                  | -              | X         | -              | X                  | -                  | -                  | -              |
| V230 - NEW             | -         | -                  | -              | -         | -              | X                  | -                  | -                  | -              |
| V275 - NEW             | -         | -                  | -              | -         | -              | X                  | -                  | X                  | -              |
| V330 GEN:2             | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| V330 GEN:2             | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| VT230 - NEW            | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| VT275 - NEW            | -         | -                  | -              | -         | -              | -                  | -                  | X                  | -              |
| MLA 1-25 H <b>OLD</b>  | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| MLA 3-35 H <b>OLD</b>  | X         | -                  | -              | -         | -              | -                  | -                  | -                  | -              |
| MLA 4-50 H <b>OLD</b>  | X         | -                  | -              | X         | -              | -                  | -                  | -                  | -              |

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



**Head Office**

B.P. 249 - 430 rue de l'Aubinière

44150 Ancenis Cedex - France

Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

[www.manitou.com](http://www.manitou.com)



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes