

Technical sheet :

# **DOZER BLADE - HYDRAULIC (COMPACT MACHINES)**

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## **Customer benefits**

- For all material pushing applications.

## **Technical characteristics**

- User-friendly, continuous hydraulic orientation (2 cylinders).
- Bolt-on wear plate.

**MANITOU** GROUP ATTACHMENTS

| Weight                |     | BLD 1080 H                                                                        | BLD 1480 H                                                                        | BLD 1800 H (a)                                                                    | BLD 1800 H (b)                                                                    | BLD 1800 H (c)                                                                    | BLD 2000 H (a)                                                                      | BLD 2000 H (b)                                                                      | BLD 2135 H                                                                          | BLD 2365 H                                                                          |
|-----------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Overall weight (kg)   |     | 195                                                                               | 230                                                                               | 270                                                                               | 270                                                                               | 305                                                                               | 305                                                                                 | 305                                                                                 | 470                                                                                 | 510                                                                                 |
| Weight and dimensions |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Overall height (mm)   | h17 | 977                                                                               | 677                                                                               | 677                                                                               | 677                                                                               | 677                                                                               | 677                                                                                 | 677                                                                                 | 677                                                                                 | 677                                                                                 |
| Width (mm)            |     | 1080                                                                              | 1480                                                                              | 1800                                                                              | 1800                                                                              | 1800                                                                              | 2000                                                                                | 2000                                                                                | 2135                                                                                | 2365                                                                                |
| Depth (mm)            | p5  | 813                                                                               | 813                                                                               | 813                                                                               | 813                                                                               | 813                                                                               | 813                                                                                 | 813                                                                                 | 813                                                                                 | 933                                                                                 |
| Working Parameters    |     |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| Machine Equipment     |     |  |  |  |  |  |  |  |  |  |
| Horizontal angle (°)  |     | 18                                                                                | 18                                                                                | 18                                                                                | 18                                                                                | 18                                                                                | 18                                                                                  | 18                                                                                  | 30                                                                                  | 30                                                                                  |

| Machines compatibility | BLD 1080 H | BLD 1480 H | BLD 1800 H (a) | BLD 1800 H (b) | BLD 1800 H (c) | BLD 2000 H (a) | BLD 2000 H (b) | BLD 2135 H | BLD 2365 H |
|------------------------|------------|------------|----------------|----------------|----------------|----------------|----------------|------------|------------|
| All-Tach®              | N726033    | N736037    | N757043        | N51502490      | N51502491      | N757044        | N51502492      | N51502085  | N700264    |
| 1050R                  | -          | X          | -              | -              | -              | -              | -              | -          | -          |
| 1050RT                 | -          | 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              | -              | -              | -              | -          | -          |
| 2200R                  | -          | -          | -              | X              | -              | -              | -              | -          | -          |
| 2300V                  | -          | -          | -              | X              | -              | -              | -              | -          | -          |
| 2300VT                 | -          | -          | -              | -              | -              | -              | -              | X          | -          |
| 2600R                  | -          | -          | -              | -              | X              | -              | X              | -          | -          |
| 2700V NXT2             | -          | -          | -              | -              | -              | X              | -              | -          | -          |
| 2750V                  | -          | -          | -              | -              | X              | -              | X              | -          | -          |
| 2750VT                 | -          | -          | -              | -              | -              | -              | -              | X          | -          |
| 3300V NXT2             | -          | -          | -              | -              | -              | -              | -              | X          | -          |
| 4200V                  | -          | -          | -              | -              | -              | -              | -              | -          | X          |
| R165                   | -          | -          | X              | -              | -              | -              | -              | -          | -          |
| R220                   | -          | -          | -              | X              | -              | -              | -              | -          | -          |
| R260                   | -          | -          | -              | -              | X              | -              | X              | -          | -          |
| RT105                  | -          | X          | -              | -              | -              | -              | -              | -          | -          |
| RT135                  | -          | X          | -              | -              | -              | -              | -              | -          | -          |
| RT165                  | -          | -          | X              | -              | -              | -              | -              | -          | -          |
| RT195                  | -          | -          | X              | -              | -              | -              | -              | -          | -          |
| RT195                  | -          | -          | X              | -              | -              | -              | -              | -          | -          |
| RT195                  | -          | -          | X              | -              | -              | -              | -              | -          | -          |
| V210 - NEW             | -          | -          | -              | X              | -              | -              | -              | -          | -          |
| V230 - NEW             | -          | -          | -              | X              | -              | -              | -              | -          | -          |
| V275 - NEW             | -          | -          | -              | -              | X              | -              | -              | -          | -          |
| V330 GEN:2             | -          | -          | -              | -              | -              | -              | -              | X          | -          |
| V330 GEN:2             | -          | -          | -              | -              | -              | -              | -              | X          | -          |
| VT230 - NEW            | -          | -          | -              | -              | -              | -              | -              | X          | -          |
| VT275 - NEW            | -          | -          | -              | -              | -              | -              | -              | 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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