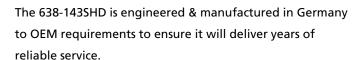
Issue Date: 12/12/2023

**Product Data Sheet** 



## **Technical Information**

The Hardcore 638-143SHD is a high performance, low maintenance, N120 Euro case size battery with bottom hold down (BHD) ledges. The N120 Euro BHD case is the correct fitment for specific New Holland tractors such as the T6030. It will also suit other agricultural equipment and heavy commercial vehicles which require this size battery. It uses Full Frame grids to deliver reliable starting power and excellent grid stability.





- Full Frame stamped grids
- Engineered & manufactured in Germany
- Meets OEM design requirements
- High cranking power
- High corrosion resistance



| Applications         |  |  |  |
|----------------------|--|--|--|
| New Holland Tractors |  |  |  |
| Fendt Tractors       |  |  |  |
| Deutz Tractors       |  |  |  |
| Agricultural         |  |  |  |
| Heavy Commercial     |  |  |  |

| Technical Specifications |                    |                           |                              |  |
|--------------------------|--------------------|---------------------------|------------------------------|--|
| Battery Type             | Low Maintenance    | Case Material /<br>Colour | Polypropylene / Black        |  |
| Voltage                  | 12V                | Lid Type                  | Accessible                   |  |
| Capacity (20Hr)          | 143Ah              | Grid Type                 | Full Frame Positive<br>Grids |  |
| CCA (-18°C, EN)          | 900A               | Separator Type            | Low resistance PE separators |  |
| CCA (-18°C, SAE)         | 950A               |                           |                              |  |
| Terminal Type            | SAE Std.           | Assembly Layout           | RHP [- +]                    |  |
| Overall Size (LxWxH)     | 508 x 174 x 205 mm | Case Size                 | MAC132<br>N120 Euro BHD      |  |
| Nominal Weight           | 36.5kg             | Ledges                    | B1 – Long Side               |  |