

Technical Information

Hardcore #MFN150BHD is a European N150 battery designed specifically for a wide range of European commercial applications including those require bottom hold-down ledges to secure the battery. Advanced Silver-Calcium technology and lock-bonded elements ensure maximum durability from this ultra-high-performance battery, even in severe-service applications.



Features and Benefits include:

- Correct DIN specifications and dimensions for fast, easy replacement of all European DIN-B batteries
- Bottom Hold-Down ledges on all four sides
- Thicker, stronger full-frame plates with high tin content for improved charge acceptance
- Added Silver - Highest resistance to damaging effects of vibration, heat and corrosion
- High capacity for late-model European tractors & telehandlers
- Ultra-safe design - Maintenance-Free plates in accessible casing – reduced risk of dry-out explosion
- Designed to comply with AS4029 Worksafe® recommendations for use in standby diesel generators

Applications

Deutz-Fahr Tractors
New Holland Telehandlers
Manitou Telehandlers
Iveco Buses
Kenworth Trucks with Paccar engine
Volvo Trucks & Buses
European Cranes
Earthmoving & Construction Machinery
Agricultural Machinery
Standby Diesel Generators

Specifications

Battery Type:	Maintenance-Free Accessible	Container Material /Colour:	Polypropylene / White - Opaque
Voltage:	12	Lid Type / Colour:	Accessible / White
Capacity (@20hr rate):	170 Ah	Plate Type:	Full-Frame Silver-Calcium
Cold Cranking Amps -18°C, SAE:	1100 A	Separator Type:	Microporous Low-resistance PE
Cold Cranking Amps - 0°C SAE:	1300 A	Anti-Vibration:	Hot-Melt Lock-Bonded Elements
Reserve Capacity:	350 Min.	Assembly Layout:	4 (RH Pos)
Wet Battery Weight:	44 Kg	Casing: JIS / DIN	N150-BHD / DIN-B
Lower Casing Dimensions: (Includes hold-down ledges)	L 486 x W 218 x H 185	Overall Dimensions: Incl. Handles & Terminals:	L508 x W218 x TH 210