

MONBAT HD EC89BF0_1 143 Ah

According to EN 50342



HD series
HEAVY-DUTY VEHICLES



Electrical specification

Voltage:	12V
Capacity C²⁰:	143 Ah
Cold cranking current:	900 A [EN]
Cold cranking current:	535 A [DIN]

Mechanical specification

Dimensional group:	B
ETN reference:	643 017 090
DIN reference:	64317
Dimensions^A in mm (LxWxH):	513x223x223
Cell Layout:	3
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B0
	Colour	Black

Lid	Material	Polypropylene
	Cover design	Flat
	Colour	Black

Vent caps	Material	Polypropylene
	Type	Flat
	Colour	Black

Handles	Material	Polypropylene
	Position	Sides - on container
	Colour	Black

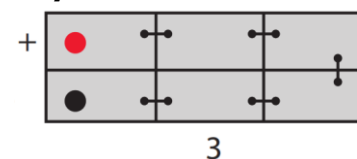
Battery classification as per EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance Level
W3	C2	V2	E1

Weight^B

Battery weight in kg:	23.80
Acid weight in kg:	14.20
Total battery weight in kg:	38.00

Layout



Hold-down



Separator

Type	PE
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A. Height taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
B. Weight may vary ±5%.