



Yuasa Technical Data Sheet

Yuasa 620HD - Cargo Heavy Duty Batteries (HD)

Performance

Voltage	12V
Capacity (20-hour)	180Ah
Cold Cranking Amps (EN1)	1050A

Dimensions

Length	513mm
Width	223mm
Height	223mm



Weights & Measures

Mean Weight with Acid	44kg
Dry Weight	-
Acid Volume	11.3 litres

Container Features

Case Type	DIN B
Cell Layout	3
Hold Down	B3
State of Charge Indicator	-
Handles	✓
End Venting	-
Semi-Traction Features	-
Lid Type	Raised Plug

Technology

Flame Arrestor	✓
Technology	Sb/Ca
Separator	PE
VDA Roll Over Test	-
Vibration	V2 (30Hz/6g/2hr)
Recommended Charge Rate	9A

Terminal Type

T1

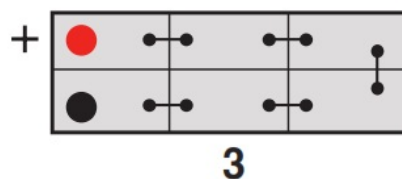
Standard DIN Post



Positive Terminal

Negative Terminal

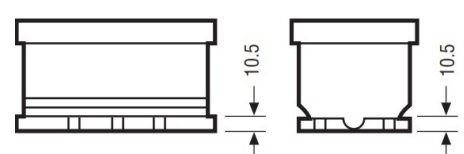
Cell Assembly Layout



3

Battery Hold-down

B3



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