



Yuasa Technical Data Sheet

Yuasa 627SHD - Cargo Super Heavy Duty Batteries (SHD)

Performance

Voltage	12V
Capacity (20-hour)	143Ah
Cold Cranking Amps (EN1)	900A

Dimensions

Length	513mm
Width	189mm
Height	223mm

Weights & Measures

Mean Weight with Acid	39kg
Dry Weight	-
Acid Volume	8.4 litres



Container Features

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

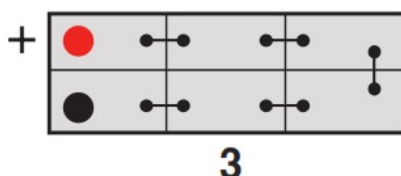
Technology

Flame Arrestor	✓
Technology	Sb/Ca
Separator	PE
VDA Roll Over Test	-
Vibration	V2 (30Hz/6g/2hr)
Recommended Charge Rate	8A

Battery Hold-down



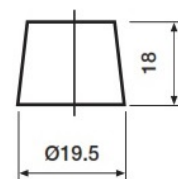
Cell Assembly Layout



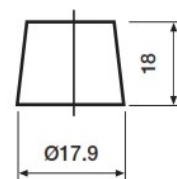
Terminal Type

T1

Standard DIN Post



Positive Terminal



Negative Terminal

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