



## 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

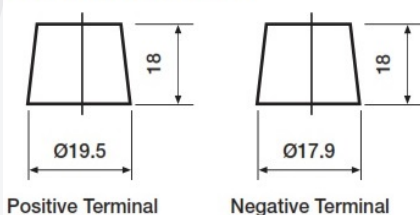
#### Technology

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

#### Terminal Type

##### T1

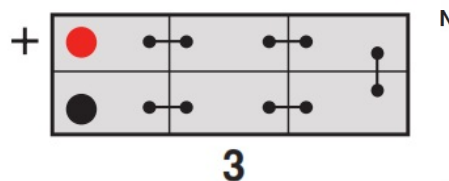
Standard DIN Post



Positive Terminal

Negative Terminal

#### Cell Assembly Layout



3

#### Battery Hold-down



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