Description

Dynac Semi-Traction is a semi-traction battery which provides energy for onboard energy consumers of motorhomes, caravans and boats or trucks and buses. These onboard energy consumers, such as lighting, refrigerators and onboard computers or tail lifts, demand massive cyclic performance of a battery. Dynac Semi-Traction is resistant to deep discharges up to 50% and is suitable for seasonal use. Ideal for leisure vehicles with light to medium power consumers. Available in a range of 12V batteries from 50Ah to 230Ah in series wet charged and sealed maintenance free (SMF).

Performance	
Nominal Voltage	12
Capacity	75Ah (20hr, 1.75V/cell)
Capacity	60Ah (5hr, 1.7V/cell)
RC 25A	130

Dimensions / Casing / Weight				
Box Type	L3			
Dimensions	Length: 278 mm Width: 175 mm Height: 190 mm Total Height: 190 mm			
Net Weight	18.6 Kg			
Acid Volume	5.8			
Material Casing / Lid	Polypropylene			

Technical Characteristics	
Technology	Flooded Calcium
Seperator	PF

Charging instructions	
Cycle use charge recommendation, Voltage	14.4 - 14.8
Cycle use charge recommendation, Max Amps	Min. 10% - max. 30%
Float charge recommendation, Voltage	13.38 - 13.8
Float charge recommendation Max Amps	
Cycles at 50% DoD	350



Features

- Reliable power supply
- Deep discharges up to 50%
- · Ideal for seasonal use
- Available as wet charged or sealed maintenance free (SMF)
- Recommended for leisure vehicles with light to medium power consumers

Layout	Terminal	Hold-down
	→ Ø 19,5 → Ø 17,9 → Ø 17,9 ←	100 max 100 max

Battery Classifications as per EN 50342-6						
Water Consumption	Charge Retention	Vibration Resistance	Endurance Level			
W2	C2	V1	E2			

(Note) All above information shall be changed without prior notice, Landport Batteries reserves the right to explain and update the latest information.



STV 95602SMF

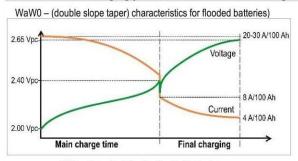
EAN CODE: 8717101026458

Description

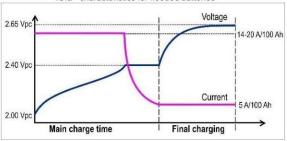
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BATTERY CHARGE CONDITIONS (according DIN41773 and DIN 41774)

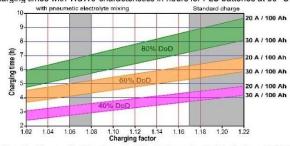
Charging profiles: WaW0 and IUIa Charge factor: 1.10 - 1.20



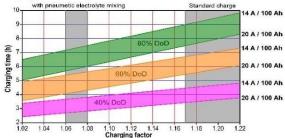
IUIa -characteristics for flooded batteries



Charging times with WaW0-characteristics in hours for PzS batteries at 30 °C



Charging times with IUIa-characteristics in hours for PzS batteries at 30 °C



It is mandatory to check the electrolyte level every 3 months and top up with deionized water to the markings.

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