18/06/2025

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	140
CCA EN	520

Dimensions / Casing / Weight			
Вох Туре	24		
Dimensions	Length: 260 mm		
	Width: 172 mm		
	Height: 200 mm		
	Total Height: 223 mm		
Net Weight	18.6 Kg		
Acid Volume	5.4		
Material Casing / Lid	Polypropylene		

Technical Character	istics	
Technology	Flooded Calcium	
Seperator	PE	

Charging instructions			
Cycle use charge recommendation, Voltage	14.4		
Cycle use charge recommendation, Max Amps	50 (absorbtion charging recommended, constant current 14.4±0.1V not exceeding 50A)		
Float charge recommendation,	13.35 (Float charging recommended, constant current		
Voltage	13.35V±0,1V)		
Cycles at 50% DoD	350 (1st Cycle 3.75A discharge rate until 10.5V)		
Bulk charging = constant current = 20Hr current for recharge			



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
+ -	5/16 "	100 max

Battery Classifications	as per EN 50342-6			
Water Consumption	Charge Retention	Vibration Resistance	Endurance Level	
W4	C2	V2	E1	

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