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	105Ah (20hr, 1.75V/cell)		
Capacity	84Ah (5hr, 1.7V/cell)		
RC 25A	200		
CCA EN	640		

Dimensions / Casing / Weight			
Вох Туре	31		
Dimensions	Length: 330 mm		
	Width: 172 mm		
	Height: 217 mm		
	Total Height: 238 mm		
Net Weight	24.7 Kg		
Acid Volume	8.1		
Material Casing / Lid	Polypropylene		

Technical Characte	ristics	
Technology	Flooded Calcium	
Seperator	PE	

Charging instructions		
Cycle use charge recommendation, Voltage	14.4	
Cycle use charge	50 (absorbtion charging recommended, constant current	
recommendation, Max Amps	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 5.25A 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
+ -	5/16 "

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.