## 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				
Box Type	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			

<b>Technical Characteristics</b>	
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 75% DoD	400 (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 "

<b>Battery Classifications</b>	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.