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	90Ah (20hr, 1.75V/cell)	
Capacity	72Ah (5hr, 1.7V/cell)	
RC 25A	165	
CCA EN	590	

Dimensions / Casing / Weight			
Box Type	27		
Dimensions	Length: 303 mm Width: 172 mm Height: 200 mm Total Height: 223 mm		
Net Weight	21.3 Kg		
Acid Volume	6.8		
Material Casing / Lid	Polypropylene		

Technical Characte	ristics	
Technology	Flooded Calcium	
Senerator	DF	

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, Voltage	13.35 (Float charging recommended, constant current 13.35V±0.1V)
Cycles at 50% DoD	350 (1st Cycle 4.5A 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	10,5

Battery Classifications as	s 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.