



PRODUCT SPECIFICATION

<u>PRODUCT NO:</u>	15251
<u>PRODUCT SPECIFICATIONS:</u>	SSR535-6 Century Yuasa Enersun
<i>Battery</i>	SSR535-6
<i>Type of Application</i>	Cyclic
<i>Design Life (Years)</i>	7 Years
<i>Nominal Capacity at the 100hr rate</i>	535Ah
<i>Actual Capacity at 25°C</i>	
- 24 hour rate to 1.75vpc	448Ah
- 100 hour rate to 1.85vpc	535Ah
- 120 hour rate to 1.85vpc	548Ah
<i>Electrolyte</i>	
- Fully charge density at 25°C	1.260
- Level of electrolyte {max to min distance}	90mm
<i>Plates</i>	
<i>Positive Plates:</i>	
- Number/cell	6
- Type	Tubular
- Material of grid	Lead Antimony
- Thickness	9.8mm
<i>Negative Plates:</i>	
- Number/cell	7
- Type	Flat Pasted
- Material	Lead Antimony
- Thickness	4.1mm
<i>Separators</i>	
- Type	Daramic
- Is glass fibre included?	No
<i>Container & Cover Materials</i>	
- Body - Material, Colour	3mm Steel - Green
- Cover - Material, Colour	3mm Steel - Green

TOTAL COMMITMENT TO DC POWER

