



PC2150/31 SPECIFICATIONS

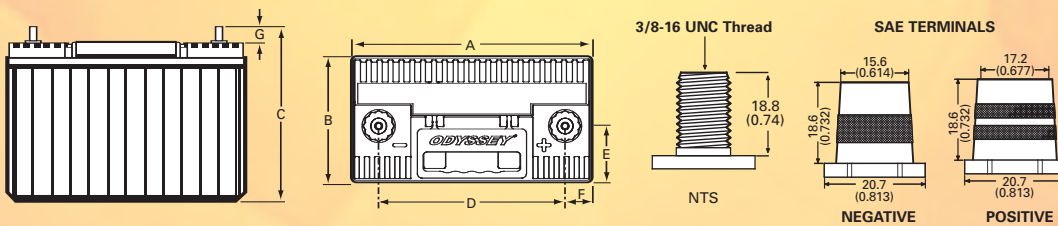
BATTERY DESIGN

- Absorbent glass mat (AGM) technology
- 12V battery pure lead VRLA
- BCI Group 31 footprint
- Rugged construction
- 9.5 mm (3/8 in.) corrosion-free stud terminal; brass SAE terminal optional
- Can be mounted in any orientation except inverted. In order to meet group 31 specifications (hold-down), battery must remain upright
- Suitcase lifting handle
- US DOT and IATA certified non-spillable
- Shipped fully charged - just install and go!
- Container and cover made from oil resistant plastic
- Optional metal jacket

PERFORMANCE FEATURES

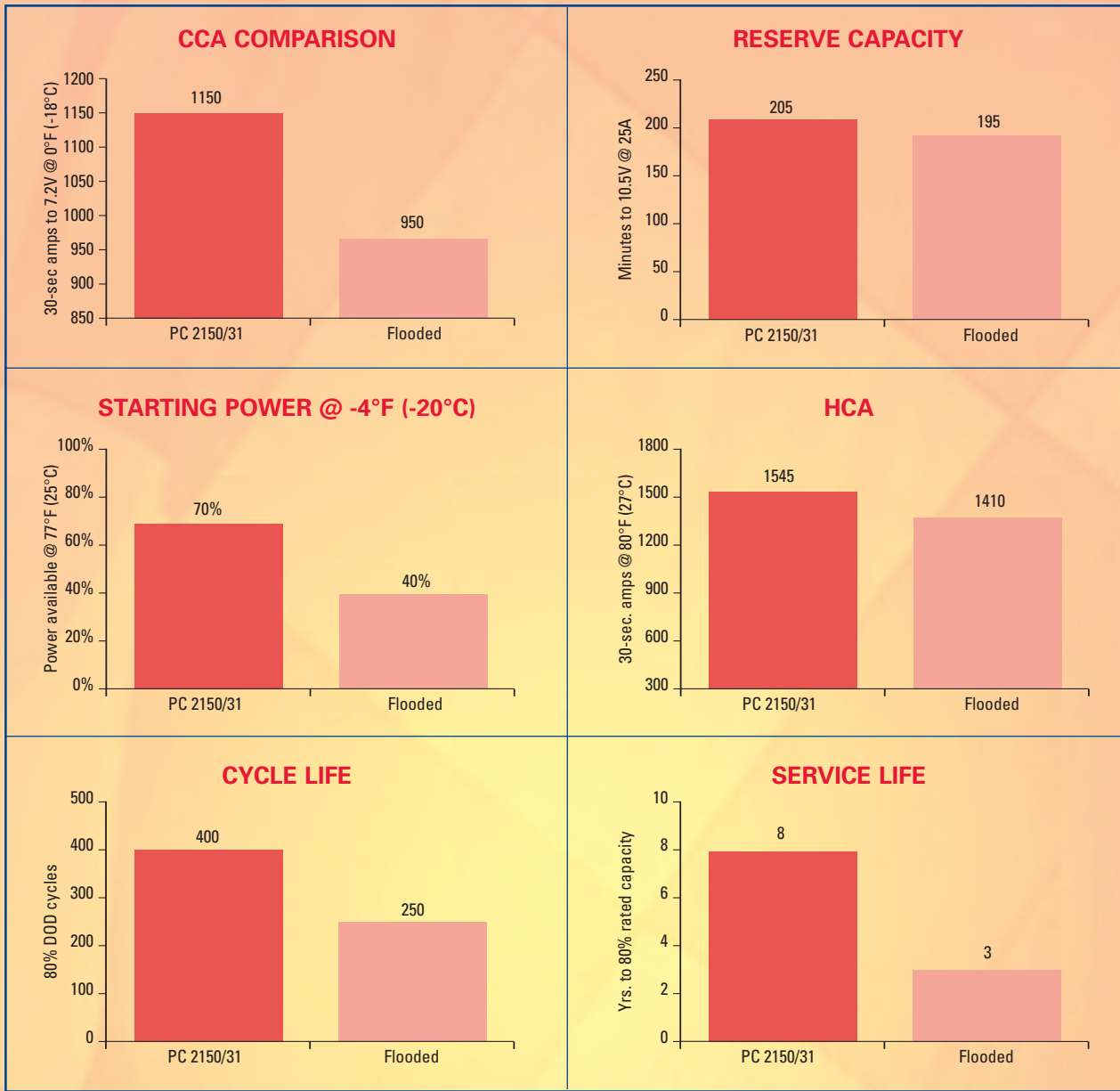
- PHCA: 2,150A at 80°F (27°C); for 5 seconds
- PCCA: 1,500A at 0°F (-18°C); for 5 seconds
- CCA: 1,150A at 0°F (-18°C)
- CA/MCA: 1,370A at 32°F (0°C)
- HCA: 1,545A at 80°F (27°C)
- Reserve capacity: 205 minutes
- Short circuit current: 5,000A
- Deep cycling capability: 400 at 80% DOD
- Design life: 12 years
- Typical service life: 6 to 8 years

PHYSICAL CHARACTERISTICS



Nominal Dimensions, mm (in.)								
	A	B	C	D	E	F	G	Weight
WITHOUT METAL JACKET	330.2 (13.00)	172.7 (6.80)	239.0 (9.41)	255.9 (10.075)	77.0 (3.03)	53.8 (2.12)	22.4 (0.882)	35.3 kg (77.8 lb)
WITH METAL JACKET	331.6 (13.055)	175.0 (6.890)	240.0 (9.45)	255.9 (10.075)	77.7 (3.06)	54.6 (2.15)	22.4 (0.882)	36.6 kg (80.7 lb)

Dimensions ± 0.533mm (± 0.021 in.)



HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	15 sec.	20 Sec.
2,150A	1,985A	1,800A	1,750A

EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

5 min	15 min	1 hr	3 hr	5 hr	10hr	20hr
437.0A	216.0A	73.0A	28.1A	17.8A	9.2A	5.0A



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