



**CROWN BATTERIES**

**THE POWER BEHIND PERFORMANCE**



# Tough Applications. Tougher Batteries.

Rugged and Smart Designs Deliver Higher Performance, Longer Life with Less Maintenance.

Nobody builds them like Crown – period.

Because no one else has made the investment in people, technology and facilities to do one thing: Build a better battery.

It's our sole focus, meaning Crown's trendsetting deep cycle models with advanced plate and internal construction are likely the finest engineered batteries you'll find anywhere.

And, our precision automated assembly processes consistently deliver best-in-class performance, reliability and ROI. Combine all of that with elements like our PROeye™ instant electrolyte inspection system and exclusive X-TEND™ container – features that make maintenance predictable and efficient – and you've got a battery that's going to last longer and perform like no other. Guaranteed.



**PROeye™** – Clean and easy, our quick-look electrolyte level inspection system lets you know when it's time to add water.

**Rigid Connectors**  
Heavy-duty TTP, COS and Post connectors deliver maximum electrical efficiency and durability.

## PosiWrap™ Separators

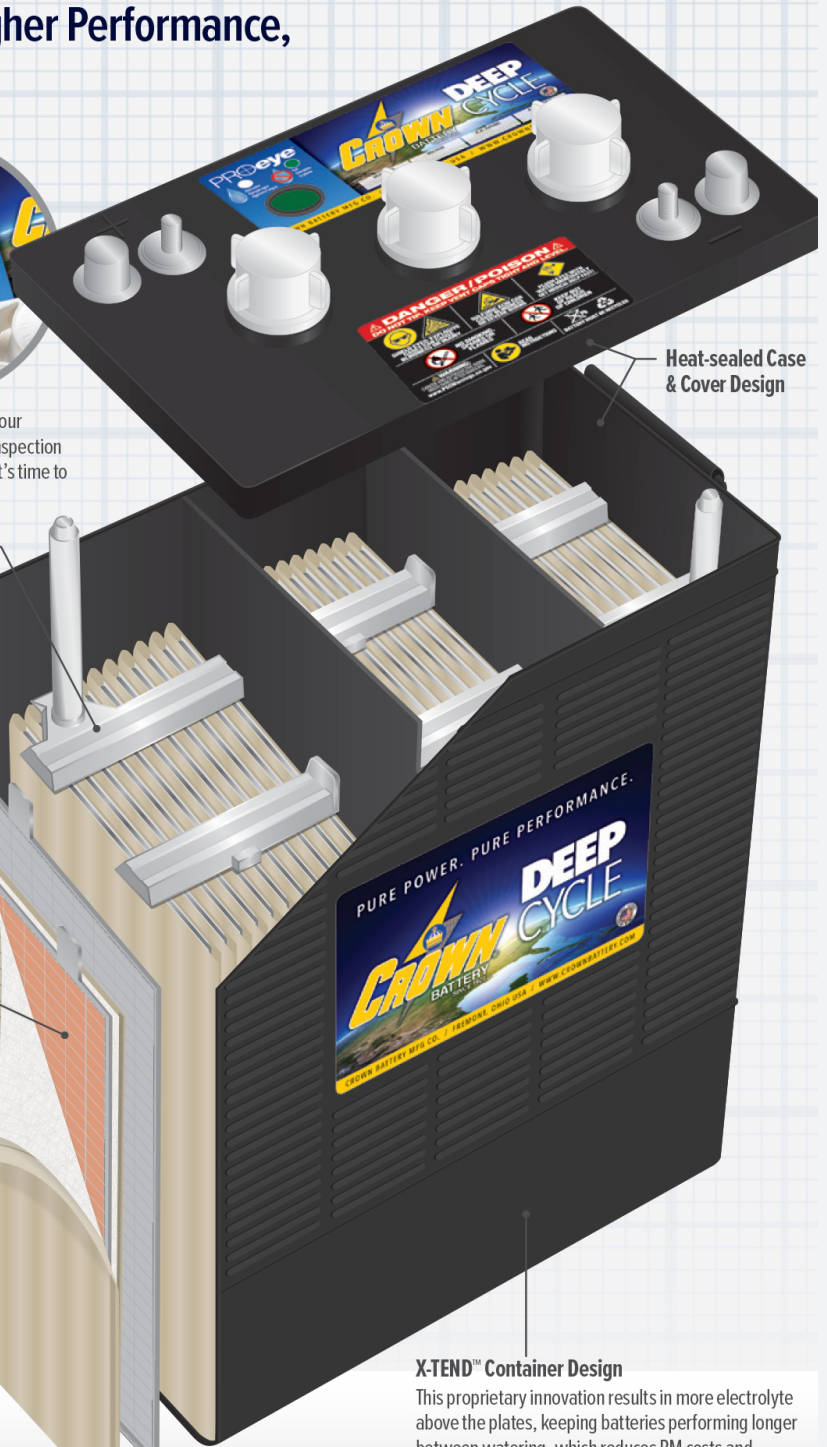
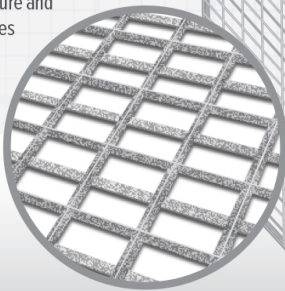
Crown's proprietary PosiWrap Separators give you less to worry about and more to like by delivering improved charge acceptance, protection from short-circuiting and an even higher level of durability.

## Advanced Engineering

Intelligent, yet robust construction features industry-firsts such as our C-Force™ Active Mass and SolidCast™ plates which combine to accept charge more effectively, maintain it longer, and deliver on-demand power for your gear like nobody's business.

## SolidCast™ Plates

Our massive SolidCast Plates boast an advanced grid architecture and ultra-thick wires, with plates now holding more C-Force Active Mass than ever – leading to highly efficient charging, longer discharge times and battery life, and extreme overall performance.



Heat-sealed Case & Cover Design

## X-TEND™ Container Design

This proprietary innovation results in more electrolyte above the plates, keeping batteries performing longer between watering, which reduces PM costs and improves the return on your Crown Battery investment.

Meeting Today's Expectations.  
Anticipating Tomorrow's Needs.

# HEAVY DUTY COMMERCIAL CAR - 6V STARTER BATTERY



- Maintenance Free Cover with raised vent
- Rigid connectors - Heavy duty TTP, COS and post connectors deliver maximum electrical efficiency and durability
- Positive Plate Envelope Separators reduce maintenance and prevent failure due to short-circuiting and plate shredding

\* 24 months standard warranty. T&C apply.



# HEAVY DUTY DEEP CYCLE RANGE COMMERCIAL DEEP CYCLE BATTERY



- 6V, 8V and 12V series
- Heavy duty construction
- Heat-sealed case and cover design
- Rigid connectors - Heavy duty TTP, COS and post connectors deliver maximum electrical efficiency and durability
- Positive Plate Envelope Separators reduce maintenance and prevent failure due to short-circuiting and plate shredding
- Cast metal grid

\* 12 months standard warranty. T&C apply.



## CROWN PRODUCT SPECIFICATIONS

ITEM CODE	CROSS REFERENCES	CCA	CA	RC	L	W	T/H	KG	A	WARRANTY
<b>6 VOLT CAR BATTERIES</b>										
1-XD	D12 6Volt	670	835	130	231	176	222	14.1	J	2 Year
ITEM CODE	CROSS REFERENCES	ELECTRICAL CAPACITY			PHYSICAL SPECIFICATIONS					WARRANTY
		Amp Hour Capacity		RC Minutes @ Amps	L	W	T / H	KG	A	
		20 Hr Rate	5 Hr Rate							
<b>DEEP CYCLE 6 VOLT</b>										
CR-220	T-105 / US-2200	220	180	110 @ 75	260	179	278	27.2	J	1 Year
CR-235	T-125 / US-125	235	185	122 @ 75	260	179	278	28.6	J	1 Year
CR-260	T-145 / US-145	260	215	150 @ 75	260	179	295	34	J	1 Year
CR-275	J250H / US-250HC	275	225	155 @ 75	298	183	283	34.5	J	1 Year
CR-330	J305G / US-305	330	270	190 @ 75	310	183	359	42.2	J	1 Year
CR-390T	L16H / L16HC top lifting	390	310	215 @ 75	300	183	410	52.2	J	1 Year
CR-430	L16H / L16HC	430	340	240 @ 75	314	183	410	55.3	J	1 Year
<b>DEEP CYCLE 8 VOLT</b>										
CR-165	T-875 / US-8VGCHC	165	140	117 @ 56	262	179	275	29	A	1 Year
<b>DEEP CYCLE 12 VOLT</b>										
CR-GC155	T1275 / GC-12V	155	125	110 @ 56	328	179	267	39.9	A	1 Year
CR-215	J185G / US-185E	215	175	118 @ 75	394	178	372	54.4	F	1 Year
<b>ASSEMBLY</b>										



A



F (Bolt Through)



J

**T 1300 722 028**  
**www.yhipower.com.au**



**YHI POWER**  
Battery Power You Can Rely On

## HEAD OFFICE

20-22 Venture Way  
Braeside, VIC 3195  
Tel: 03 9588 1888  
Email: [inquiry@yhipower.com.au](mailto:inquiry@yhipower.com.au)

## VICTORIA

**SUNSHINE DEPOT**  
124 Fairbairn Road  
Sunshine West, VIC 3020  
Tel: 03 9973 6810  
[sunshinewest@yhipower.com.au](mailto:sunshinewest@yhipower.com.au)

**SOMERTON DEPOT**  
Fct 2, 16-18 Fleet Street  
Somerton, VIC 3062  
Tel: 03 9305 1500

**SHEPPARTON DEPOT**  
15 Toolamba Road  
Mooroopna, VIC 3629  
Tel: 03 5800 2891

**WARRAGUL DEPOT**  
Unit 4 22-23 Masterson Court  
& 6-8 Hazel Dr  
Warragul, VIC 3820  
Tel: 03 9802 2999

**BENDIGO DEPOT**  
2 Bays, Room 15,  
50-52 Cool Store Road  
Harcourt, VIC 3453

## NEW SOUTH WALES

**STATE OFFICE - SYDNEY**  
8 Penelope Crescent  
Arndell Park, NSW 2148  
Tel: 02 9672 4998  
Email: [nswadmin@yhipower.com.au](mailto:nswadmin@yhipower.com.au)

## QUEENSLAND

**STATE OFFICE - BRISBANE**  
498 Progress Rd  
Wacol, QLD 4076  
Tel: 07 3379 1461  
Email: [qldsales@yhipower.com.au](mailto:qldsales@yhipower.com.au)

**CAIRNS DEPOT**  
1/135 Lyons Street  
Bungalow, QLD 4870  
Tel: 04 2904 2167

**ROCKHAMPTON DEPOT**  
7/33-37 Bridge Street  
Berserker, QLD 4701

**TOOWOOMBA DEPOT**  
17/489-491 South Street  
Harristown, QLD 4350

## SOUTH AUSTRALIA

**STATE OFFICE - ADELAIDE**  
2/497 Cross Keys Road  
Cavan, SA 5094  
Tel: 08 8117 9303  
Email: [adawson@yhipower.com.au](mailto:adawson@yhipower.com.au)

## WESTERN AUSTRALIA

**STATE OFFICE - PERTH**  
16 Ernest Clark Road  
Canning Vale, WA 6155  
Tel: 08 9456 2224  
Email: [wasales@yhipower.com.au](mailto:wasales@yhipower.com.au)

## TASMANIA

**ULVERSTONE**  
Independent Oils Ulverstone Branch  
8 Trevor Street  
Ulverstone, TAS 7315  
Tel: 03 6425 7247

**HOBART**  
Independent Oils Hobart Branch  
26 Chesterman Street  
Moonah, TAS 7009  
Tel: 03 6273 7588