



CROWN

DEEP CYCLE

The power behind performance...

The 'Heads-up' winner

Since 1926 Crown Battery has responded to the "power" challenges and individual needs of the industry leaders with the best available products and services in the field of heavy-duty commercial deep cycle batteries.

A company wide dedication to quality control and continual improvement has earned Crown Battery the highest quality and service rating in the industry.

features & benefits

We put more into our deep cycle batteries, so you can get more out of them.

- More productivity with less maintenance.
- Thicker and Heavier plates, combined with heavy strap and intercell connections is the 'Crown' signature.
- Manufactured to exact standards to deliver the longest runtime and battery life.
- More performance

Crown outperforms the competition in head to head tests over and over again...



AMERICAN MADE
DESIGNED TO PERFORM
AND BUILT TO LAST



PROeye™ Electrolyte Indicator

powering the future since 1910...

www.shieldbatteries.co.uk

CROWN SERIES 6, 8...12 VOLT HEAVY DUTY DEEP CYCLE BATTERIES

Deep Cycle Product Specifications

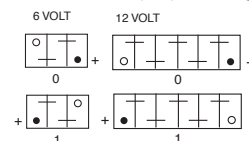
Part Number	20 Hr Amp Hour	5 Hr Amp Hour	RC Minutes@ Amps	Length (mm)	Width (mm)	Height (mm)	Weight (Kgs)	Layout	Terminal Type	Product Foot Note
COMMERCIAL DEEP CYCLE BATTERIES										
CR-205	205	170	105 @ 75A	260	179	278	25.4	0	Standard	DIJL
CR-220	220	180	110 @ 75A	260	179	278	27.2	0	Standard	DGIJL
CR-235	235	190	125 @ 75A	260	179	278	28.6	0	Standard	DGIJL
CR-240	240	195	135 @ 75A	260	179	278	30.8	0	Standard	DGIJL
CR-E240	240	195	135 @ 75A	245	191	273	29.0	0	TypeA	AIJL
CR-260	260	215	150 @ 75A	260	179	295	34.0	0	Std / TypeS	DGIJL
CR-250	250	200	140 @ 75A	298	183	283	33.1	0	Standard	DIJL
CR-275	275	225	155 @ 75A	298	183	283	34.4	0	Standard	DIJL
CR-305	305	255	175 @ 75A	310	183	359	40.8	0	Standard	DIJKL
CR-330	330	270	190 @ 75A	310	183	359	42.1	0	Standard	DIJKL
CR-350	350	290	210 @ 75A	310	183	359	45.8	0	Standard	DIJKL
CR-370	370	295	195 @ 75A	314	183	410	---	0	Standard	DIJKL
CR-390	390	310	215 @ 75A	314	183	410	52.1	0	Standard	DIJKL
CR-430	430	340	240 @ 75A	314	183	410	55.3	0	Standard	DIJKL
CR-150	150	123	90 @ 56A	262	179	275	---	1	TypeS	FIJL
CR-165	165	140	117 @ 56A	262	179	275	29.0	1	TypeS	FIJL
CR-190	190	155	135 @ 56A	262	179	275	31.3	1	TypeS	FIJL
24DC95	95	75	140 @ 25A	273	171	235	22.7	1	Standard	DIJL
27DC105	105	85	165 @ 25A	321	171	235	23.6	1	Standard	DIJKL
27DC115	115	95	180 @ 25A	321	171	235	26.3	1	Standard	DIJKL
31DC130	130	105	200 @ 25A	330	171	238	30.4	1	Standard	DIJKL
CR-GC150	150	123	90 @ 56A	328	179	267	36.7	1	Std / TypeS	DIJL
CR-GC155	155	125	110 @ 56A	328	179	267	39.9	1	Std / TypeS	DIJL
CR-155	155	125	68 @ 75A	346	171	305	38.5	0	TypeA / TypeS	GJIL
CR-185	185	150	85 @ 75A	394	178	372	48.5	0	Standard	DIJKL
CR-195	195	160	100 @ 75A	394	178	372	49.9	0	Standard	DIJKL
CR-215	215	180	118 @ 75A	394	178	372	54.4	0	Standard	DIJKL

Because Crown Battery is continually improving its products, specifications are subject to change without notice.

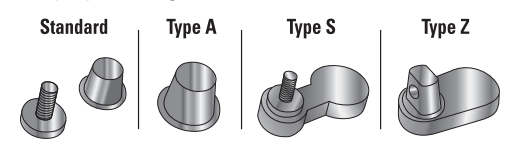
PRODUCT FOOT NOTE KEY

- A = Automotive / SAE Top Terminal
- D = Standard Terminal (Dual Automotive / Stainless Threaded Terminal)
- F = Commercial Threaded Stud Terminal
- G = Refer to Terminal Requirement When ordering Type A
- I = Cover with Raised Vent
- J = Battery Fitted with Handle or Lifting Lug
- K = PRO eye Fluid Indicator (Option for Gr 24/27/31)
- L = Antimony Alloy Construction: Low Maintenance Service

BATTERY TERMINAL LAYOUT



TERMINAL TYPES



PROeye™

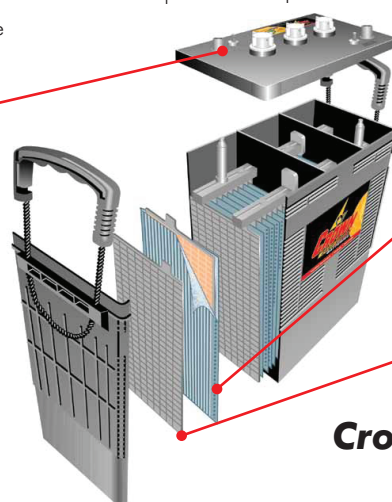
No mess, no guess system for inspecting electrolyte levels that signals when watering is required.

Rigid Connectors

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

X-TEND Container Design

X-Tend provides more electrolyte above the battery plates so batteries can perform longer between watering intervals, lowering preventive maintenance costs and improving overall ROI on your Crown Battery purchase.



Heat-sealed Case and Cover Design

Posi-Wrap™ Envelope Separators

Posi-Wrap Separators reduce maintenance and prevent failure due to short-circuiting and plate shredding, ensuring reliability and durability.

Z3 Plate Construction

Crown's Z3 design combines three integrated features for superior performance and durability.

- Our signature "Diamond Z" grid architecture
- An inset lug position
- Our revolutionary "LifePlus™" active paste material

Crown puts performance above everything else...



powering the future since 1910...