



# STATIONARY ENGINE STARTING BATTERIES



Designed specifically for starting stationary engines, C&D Technologies Stationary Engine Starting batteries have established standards for long life and reliability.

C&D positive grids are uniquely designed with more grid metal to give longer life than using conventional construction. This extra metal reduces electrical resistance and increases current carrying capacity to provide the power for tough cranking. The C&D retention system keeps active materials in the positive plates and prevents shedding, which shortens battery life.

## FEATURES

- Four-cell monobloc construction with burned-on inter cell connectors for reduced resistance
- Plastic, high-density polyethylene trays for double wall strength and electrical isolation
- Optional handles or lifting eyes for ease of installation
- Available in either Lead-Calcium or Lead-Antimony alloy grids

## BENEFITS

- Lower annual battery cost
- Greatly reduced maintenance
- Proven reliability
- More cranks per lifetime

<b>Grid Material</b>	Calcium or Antimony
<b>Grid Thickness</b>	Calcium or Antimony
<b>Electrolyte</b>	1.285 @ 77°F (25°C)
<b>Float Voltage</b>	2.25 to 2.30 Vpc
<b>Temperature Correction Factor</b>	+2.8mV/degF below 77°F (25°C)

Cell Type	Ah		CCA**	Discharge Rate		Overall Dimensions			Services wt.	Electrolyte
	1.75 Vpc			1.50 Vpc	1.25 Vpc	*Length	Width	Height		
	8 Hr	1 Min		1 Min	1 Min	in (mm)	in (mm)	in (mm)	lbs (kgs)	lbs (kgs)
<b>LEAD CALCIUM-POSITIVE PLATES or LEAD ANTIMONY-POSITIVE PLATES</b>										
4CJCSD-13	280	324	420	612	972	21.00	6.88	17.12	175	44
						(534)	(175)	(435)		
4CJCSD-19	420	486	630	918	1458	26.24	8.12	17.20	250	56
						(667)	(207)	(437)		