

INDUSTRY'S HIGHEST CCA RATINGS



Part #	BCI Group Size	New Cold Cranking Amps"	Reserve Capacity Minutes'	Amp. Hr. Capacity @ 20 hrs	Construction
153-5720	8D	1500	465	210	Maintenance Free – Calcium Design – Exclusive "Flat Top" – No vent caps
153-5710	4D	1400	425	200	Maintenance Free – Calcium Design – Exclusive "Flat Top" – No vent caps
153-5700	4D	1125	305	145	Maintenance Free – Calcium Design – Exclusive "Flat Top" – No vent caps
115-2422	31 SAE	1000	170	90	Maintenance Free – Calcium Design – Accessible Vent Caps Popular for use in Power Generation Applications
175-4390	31 Stud	1000	180	90	Maintenance Free – Calcium Design – Starting Battery for extremely cold climates.
175-4370	31 Stud	825	190	100	Maintenance Free – Calcium Design – Dual Purpose Starting and Deep Cycle for light-duty cycling/key-off accessory usage.
175-4360	31 Stud	710	185	100	Maintenance Free – Calcium Design – Deep Cycle & Starting for extensive key-off usage of in-cab accessories or Inverters. Excellent for RV's

" = For 30 seconds at 0 deg. F (-18 deg. C) ` = Minimum 25 amp output at 80 deg. F (27 deg. C)

The 1500 CCA 8D and the 1400 CCA 4D are the world's highest CCA ratings for a maintenance free battery with no vent caps.

Caterpillar® Maintenance Free Premium High Output Batteries

Cat Maintenance Free batteries feature calcium lead alloy technology on both the positive and negative plates for minimal water loss. The plates are secured to the container bottom and locked at the top of the element for maximum vibration resistance.

Caterpillar. The difference counts.™

Premium High Output Batteries are designed to meet stringent Caterpillar performance specifications, which include:

- 100-hour vibration endurance test—a requirement five times longer than the industry standard.
- Five, 72-hour deep discharge/recharge cycle test— requiring the battery to recover to 25 charging amps within 20 minutes. (This test cycle simulates a radio or disconnect being left on over the weekend.)
- 30 day complete discharge test – requiring the battery to recover to 25 charging amps within 60 minutes.
- SAE J2185 Life Cycle test – subjects the battery to deeper discharge and charge cycles, at extreme temperatures not normally encountered in starting a machine, engine generator-set or vehicle.
- Cold Soak Test – battery cold soaked at sub-freezing temperatures... then must start an equally cold engine.