



## CTEK Battery Charger D250S Dual - 12V

RCTK56-677



### Details

This charger obtains its energy from DC sources such as alternators, solar panels or wind power and optimizes this power to meet the charging requirements of different battery banks. The D250S DUAL automatically selects the best connected DC energy source and switches between these energy sources to achieve high efficiency multi-stage charging. Particularly suitable for charging vehicles that do not have access to grid power supplies. Maximizes battery life due to minimized undercharge time. Maximizes battery capacity when kept fully charged. Reduces charging times and costs by decreasing engine idling and dependency on AC power onshore with efficient use of alternator and solar power. Reduces environmental impact with extended battery life and a reduced idle time. Minimal installation time and cost.

- 5-step charging from alternators and solar panels
- Fast charging
- Battery separator that eliminates diodes and VSR relays
- Solar connection
- Maintenance charge of starter battery
- Solar panel regulator with Maximum Power Point Tracking, synchronized with other current source
- Simplified installation of remote batteries for bow thrust or anchor winch

### Specifications

Manufacturer	CTEK
Battery Capacity	40-300 Ah
Charging Current	20A
Charging Voltage	14.4V at 77°F
Manufacturer's	2 year



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## Warranty

Type of Batteries	12v Lead-acid Batteries (WET, MF, FEL and AGM)
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