



MODEL NUMBER: REDTEK (TEK-HD) SKU #0815
Model Name: Special High Rate Power Battery

PERFORMANCE

Voltage:	12 volts
Full Charge Voltage:	13.30 volts
Short Circuit Current (Max Cranking Amps):	3100 A est.
Hot Pulse Cranking Amps (HPCA) 0.1 sec @ 25°C:	1170 A
Cranking Amps (CA) 5 sec @ 32F / 0°C:	790 A
Cold Cranking Amps (CCA) 10 sec @ 32F / 0°C	500-540 A
Capacity (C/20 rate):	25 amp hr
Internal Resistance (ohms):	4.5-6.5 milliohms (0.0045-0.0065ohms)
Life Cycle:	400 - 500 cycles estimated

PHYSICAL SPECS

Unique Features:	Durable Virgin Poly Casing, Horizontal and Vertical Mounting
Length:	181mm
Width:	87mm
Height:	165mm
Minimum Weight (lbs):	8.2 kg

CHARGING INFORMATION

Recommended charging information:	Automatic Charger
Alternator:	Automotive, Marine and Cycle Compatible
Battery charger:	Charger 1-2 Amp
Rapid Recharge:	Charger 10 Amp with smart charger
Maximum charge if below 80% D.O.D.:	40 amp / hr for 15 min with smart charger
Maximum recharge Voltage:	14.2 – 14.8 volts
Float charge:	13.2 volts - 13.5 volts with smart charger

➤ Remark: Data can slightly vary (3% - 7%) depending on the each production lot

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