



VARLEY RED TOP™
THE ORIGINAL RACING BATTERIES

Varley Red Top Batteries

The Varley Red Top range has been the premier choice for professional and club racing drivers for over 50 years. Designed and engineered to a high specification for motorsport use, these batteries withstand even the harshest conditions, offering exceptionally high cranking power and proven shock and vibration resistance for race and rally applications.



Features

- Several models to suit a wide range of vehicle and application sizes
- Female terminals on all batteries
- Maintenance-free, sealed construction
- Lightweight and compact
- Can be installed upright or on a side
- Dedicated mounting brackets available
- Grid start compatibility, with adapter lead, Anderson and croc clip options

Benefits

- Exceptionally high cranking power for reliable starting, from small circuit cars up to 6-litre-plus racing engines
- High shock and vibration resistance
- No topping up required, with minimal risk of electrolyte leakage
- Flexible mounting to suit tight engine bays
- Reserve capacity for endurance and rally use, and can be doubled up as ballast
- Sourced and manufactured to ISO9001 standard

Varley Red Top 20

Electrical Specification

Nominal Capacity (@ 20 hour rate)	Nominal Voltage	C20	CCA	CA or MCA	Short Circuit Current
13Ah	12V	13Ah	185A	400A	1400A

Mechanical Specification

Terminal Type	Max. Terminal Torque (Nm)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Case Type
M6 Female	5.6	176	84	130	5.4	ABS plastic, flame resistant to UL94-HB

Charging Instructions

Maximum Charge Current (A)	Absorption Voltage	Float Voltage
25% of C20	14.4V - 14.7V	13.5V - 13.8V

Operating Temperature

-20°C to +50°C. At temperatures below freezing, maintain a state of charge, greater than 60%.

DMS technologies reserves the right to alter product specifications without prior notice