

# 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 15

## Electrical Specification

| Nominal Capacity (@ 20 hour rate) | Nominal Voltage | C20  | CCA  | CA or MCA | Short Circuit Current |
|-----------------------------------|-----------------|------|------|-----------|-----------------------|
| 15Ah                              | 12V             | 15Ah | 156A | 190A      | 890A                  |

## Mechanical Specification

| Terminal Type | Max. Terminal Torque (Nm) | Length (mm) | Width (mm) | Height (mm) | Weight (kg) | Case Type                               |
|---------------|---------------------------|-------------|------------|-------------|-------------|-----------------------------------------|
| M6 Female     | 5.6                       | 200         | 78         | 134         | 5.5         | 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