

DMS /Varley Red Top® High Performance Racing Batteries

DMS/Varley Red Top® Batteries
 Pictured Left to Right:
 Red Top® 8, Red Top® 15,
 Red Top® 20, Red Top® 25,
 Red Top® 30, Red Top® 40,
 Red Top® 60



Sealed 12 volt DMS/Varley Red Top® High Performance Racing Batteries

Battery Type	Capacity Amp-Hr.	Cranking Amps	Length Inches	Width Inches	Height Inches	Weight Pounds	Terminals	Pos. Term. Location*	Part No.	Price
Red Top® 8	7 AH	200	5.44	3.39	3.98	6.0	4mm Female	Right	1177-001	\$249.99
Red Top® 15	14 AH	550	7.88	3.04	5.52	11.1	6mm Stud	Right	1175	\$269.99
Red Top® 20	13 AH	545	6.93	3.31	5.12	10.9	6mm Female	Right	1177-002	\$269.99
Red Top® 25	16 AH	680	7.17	3.04	6.62	13.5	6mm Female	Right	1177-003	\$289.99
Red Top® 30	26 AH	850	9.85	3.82	6.15	19.9	6mm Stud	Right	1173	\$399.99
Red Top® 40	38 AH	1150	9.85	3.82	8.12	27.6	6mm Stud	Right	1174	\$429.99
Red Top® 60	51 AH	1400	8.67	4.77	10.24	38.6	6mm Stud	Right	1177-004	\$749.00

The rugged **DMS/Varley Red Top®** batteries are specifically designed for the high shocks and vibrations of racing. They have the highest energy density of just about any battery available. Many race cars manufactured in England have battery compartments designed to accept these batteries and nothing else fits properly. These sealed, maintenance-free batteries can be positioned upright or on their side and resist leakage even if the outer casing becomes damaged. **All of our batteries are considered non-hazardous freight and can be shipped by air or ground.**

DMS/Varley Red Top® Battery Premium Mounting Brackets

These aluminum brackets are slightly lighter than the standard brackets at right. The top lip is narrower side-to-side but extends farther from the front panel to the back of the battery. Mounting slots instead of holes allow even easier mounting. Includes a foam vibration isolating pad.

- Red Top® 15 Part No. 1177-202.... \$71.99
- Red Top® 30 Part No. 1177-204.... \$78.99
- Red Top® 40 Part No. 1177-205.... \$85.99



Right:
 DMS/Varley Red Top®
 Battery Mounting
 Bracket
 Part No. 1177-102

Left:
 DMS/Varley Red Top®
 Premium Battery Bracket
 Part No. 1178-202

DMS/Varley Red Top® Battery Mounting Brackets

These sturdy aluminum brackets make it easy to mount your DMS/Varley Red Top® battery. They have a small retaining lip at the top and a bottom panel that extends about half-way from the front panel to the back of the battery.

- Bracket for Red Top® 8..... Part No. 1177-101.... \$39.99
- Bracket for Red Top® 15..... Part No. 1177-102.... \$39.99
- Bracket for Red Top® 20..... Part No. 1177-107.... \$39.99
- Bracket for Red Top® 25..... Part No. 1177-103.... \$46.99
- Bracket for Red Top® 30..... Part No. 1177-104.... \$49.99
- Bracket for Red Top® 40..... Part No. 1177-105.... \$59.99
- Bracket for Red Top® 60..... Part No. 1177-106.... \$69.99

High Quality, Economical Recombinant Gas Sealed Racing Batteries

Recombinant Gas (RG) Sealed Racing Batteries use Glass Mat Technology (GMT) for leak free operation in any position. The electrolyte is held in fiberglass separator mats that are about 80% saturated. Even if cut in half, they won't leak. You would have to disassemble the battery and wring out the mats to get liquid to escape. These batteries have a rugged internal construction to survive high vibration environments much better than flooded batteries. Proper charging with a full cut-off automatic charger can provide reliable service for one or more seasons of hard racing. In applications without an on-board charging system, we recommend using an auxiliary battery for routine starting in the paddock, pits or on the grid in order to save the battery for the race. If more capacity is needed, but a larger battery won't fit, consider connecting two of the small batteries in parallel. Batteries are load tested and fully charged before shipment. **All of our batteries are considered non-hazardous freight and can be shipped by air or ground.**

Sealed 12 volt Racing Batteries

Capacity Amp-Hr.	CCA Amps	Length Inches	Width Inches	Height Inches	Weight Pounds	Terminals	Pos. Term. Location*	Part No.	Price	Comments
7.5 AH	200	5.87	2.5	3.75	6.1	3/16" Spade	Left	1168	\$34.99	TaG Kart
12 AH	200	6.0	3.5	5.81	11.0	1/4" Ring	Left	1169	\$92.99	Ideal for FF and FC
15 AH	265	7.87	2.99	4.84	11.4	M5 Bolt	Right	1172	\$149.99	New Size - fits Van Diemen & others
17.5 AH	180	7.13	2.99	6.57	14.3	#10 Ring	Right	1170	\$69.99	
26 AH	250	6.89	6.54	4.92	20.0	#10 Ring	Right	1176	\$92.99	
33 AH	275	7.75	5.19	7.31	25.5	1/4" Ring	Left	1171	\$109.99	Fits SCCA Spec Racer Ford

* Location of positive battery terminal when viewing the side of the battery with terminals closest to observer (as shown in photos).



Battery Wrap and Battery Mounting

Battery Wrap Heat Barrier Kit



Protect your expensive battery from damaging heat and vibration. Our **Battery Wrap Kit** includes one 8" x 40" and one 8" x 12" felt pad and one 8" x 40" aluminized thermal barrier. The black felt material is treated to absorb and neutralize acid. The adhesive-backed heat barrier blocks conductive and radiant heat. The 8" x 12" felt pad goes underneath the battery. The 40" long felt pad and the heat barrier are wrapped around the battery.

Battery Wrap Kit Part No. 1829 \$27.79

Aluminum Battery Box



This very sturdy and secure box is perfect for mounting the battery in the passenger compartment (meets NHRA rules for sealed battery boxes). Measures 11.25" long x 9.50" wide x 8.75" tall. Three piece .040" aluminum construction allows easy access without removing battery from box. Fits most batteries including Optima Red Top and Yellow Top, Odyssey PC1500 series, and most group 34/78 and 75/25 batteries. Includes all mounting hardware, battery hold-down, and vent hose.

Aluminum Battery Box.... Part No. 4158-001 \$98.99
 Also available as part of our Battery Relocation Kit at right.

Marine-Type Battery Box



A non-conductive battery box isolates the battery from the driver and other components in the car. Our **Marine-Type Battery Box** is made of plastic to fit up to a group 24 size battery (nominal battery size: 10 1/4" long, 6 13/16" wide, 8 7/8" high including terminals). Includes security strap.

Standard Marine Battery Box..... Part No. 4155 \$16.99

Battery Relocation Kit



Move your heavy battery where you want it for better weight distribution. Our complete **Battery Relocation Kit** includes everything you need.

- 2 feet of 4 gauge black battery cable, Part No. 4032
- 16 feet of 4 gauge red battery cable, Part No. 4034
- 1 Aluminum Battery Box, Part No. 4158-001
- 2 Top-Post Battery Terminals, Part No. 4150
- 4 Ring Terminals, 3/8" size, Part No. 4143

Battery Relocation Kit.... Part No. 4158-050 \$145.00