

Electric Vehicle Gel

ELECTRIC VEHICLE applications are wide and varied with many durability & power demands placed firmly on the batteries shoulders.

CTM ELECTRIC VEHICLE GEL always delivers when you need it, whatever your DC requirement in extreme situations.



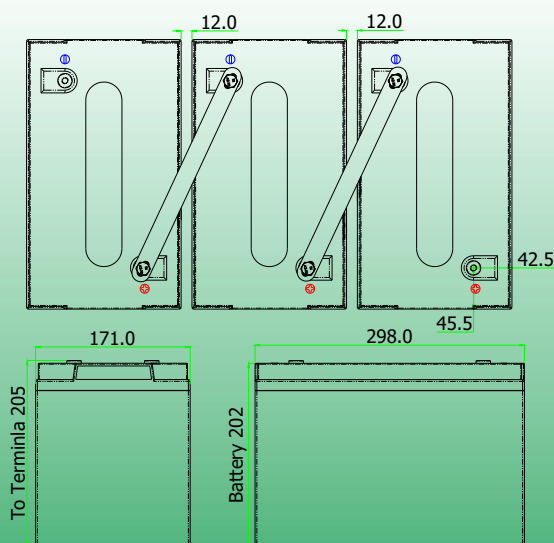
Tough ABS case with INSERT TERMINALS as standard, smaller sizes with FASTON.

Special Active Material Formulation & Gel Technology delivers cranking amps, general power and long/deep discharges without the need for immediate recharge.

EXTRA LONG CYCLE LIFE and resistance to mechanical stress and the elements all in one battery.

| | Dimensions mm - kg | | | | | | Dimensions Inches - lbs | | | | | | Cold Cranking Amps | | |
|-------------------|--------------------|-------|-------------|---------------|----------------|--------|-------------------------|-------|-------------|---------------|----------------|--------|--------------------|------------|-------------|
| | Length | Width | Height Auto | Height Insert | Height Battery | Weight | Length | Width | Height Auto | Height Insert | Height Battery | Weight | 20°C (68°F) | 0°C (32°F) | -18°C (0°F) |
| CTC160-6BS | 298 | 171 | 246 | 229 | 225 | 26.9 | 11.73 | 6.73 | 9.69 | 9.02 | 8.90 | 56.49 | 1059 | 966 | 835 |

| | Volts | Thread size mm | Reserve Capacity - Mins | | | | | Capacity - Ampere Hour* | | | | | | | |
|-------------------|-------|----------------|-------------------------|----------------|---------|---------|--------|-------------------------|-------|--------------|-------|------|------|------|--|
| | | | 75 Amps | 25 Amps | 20 Amps | 15 Amps | 8 Amps | 100 Hr | 48 Hr | 20 Hr | 10 Hr | 5 Hr | 3 Hr | 1 Hr | |
| CTC160-6BS | 6 | 8 | 111 | 342 | 444 | 624 | 1290 | 196 | 184 | 170 | 156 | 138 | 128 | 105 | |



EV Charging - To obtain maximum cycle life from your EV battery it is important that a suitable charging profile is used. For information about the CTM range of chargers and the **CTM recommended charging profile** contact your local CTM distributor.

NOTE: All CTM Gel batteries are true Gel batteries, plate chemistry is specifically for cyclic applications, the microporous polymer gel separator and the gelling agents are European made and imported specially for Gel production.

CTM ELECTRIC VEHICLE GEL delivers maximum capacity within twenty cycles and keeps delivering long after the others are on the scrap heap. CTM R&D has resulted in **SPECIAL CHEMICAL and PROCESS** technology to ensure consistency and performance.