

PRODUCT DETAILS

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| PRODUCT CODE | SMF85L |
| WARRANTY | 36 months (Private Passenger Use) * |
| CHARACTERISTIC | Sealed Maintenance Free Lead Acid Battery |
| GROUP SIZE | LN5 |
| CASE AND LID | Material : Polypropylene (PP) |
| | Handle : 2 pc Plastic |
| | Ledges : End and Front Ledge (EL & FL) |
| | Venting System : Centralized system with Degassing vents on sides |



DIMENSIONS, WEIGHT, AND LAYOUT

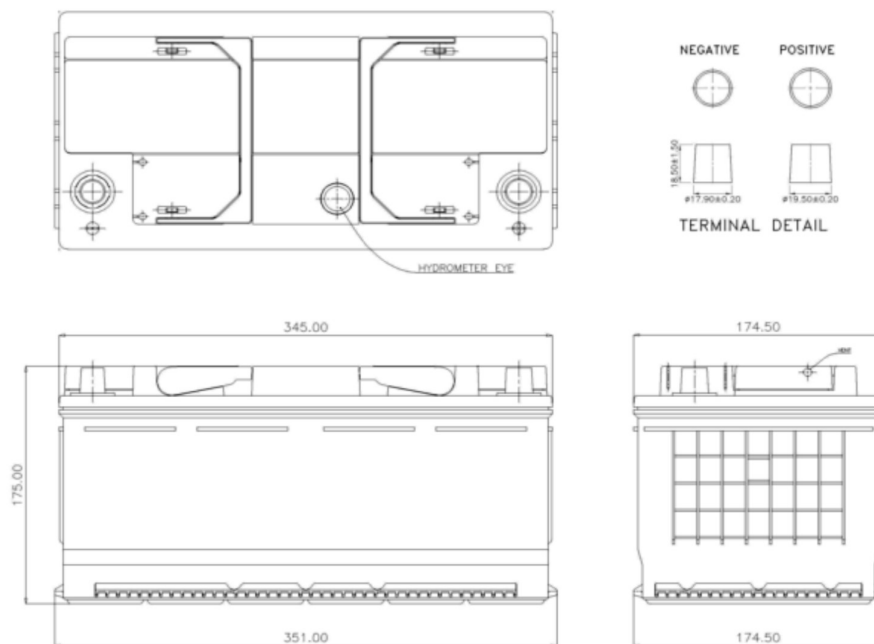
| OVERALL DIMENSIONS | METRIC |
|-------------------------------|--------|
| LENGTH, mm | 345 |
| WIDTH, mm | 175 |
| CASE HEIGHT, mm | 153 |
| TOTAL HEIGHT, mm | 175 |
| APPROXIMATE WEIGHT, kg | 19.6 |

| TERMINAL DATA | METRIC |
|----------------------------|--|
| TYPE | SAE |
| TERMINAL HEIGHT, mm | 18.5±1.5 |
| BOTTOM DIAMETER, mm | Positive: 19.5+0/-0.3 Negative: 17.9+0/-0.3 |
| TAPER | 1:9 |
| POLARITY | C (Positive Right) |

CAPACITY SPECIFICATIONS

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| COLD CRANKING AMPS (CCA) | 800 CCA |
| AMPERE-HOUR AT 20-HOUR CAPACITY | 85 Ah |
| RESERVE CAPACITY (RC) | 150 mins |

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| MAX CHARGING VOLTAGE | 14.8 V at 25°C |
| FLOAT CHARGING VOLTAGE | 13.5 V – 13.8 V at 25°C |
| OPERATING TEMPERATURE | -40°C to 80°C** Optimal Temperature: 25°C ± 5°C |



*Warranty terms and conditions apply.
 **Based on normal engine bay temperature.
 (Note) The company reserves the right to update the information above without prior notice.