

PRODUCT DETAILS

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

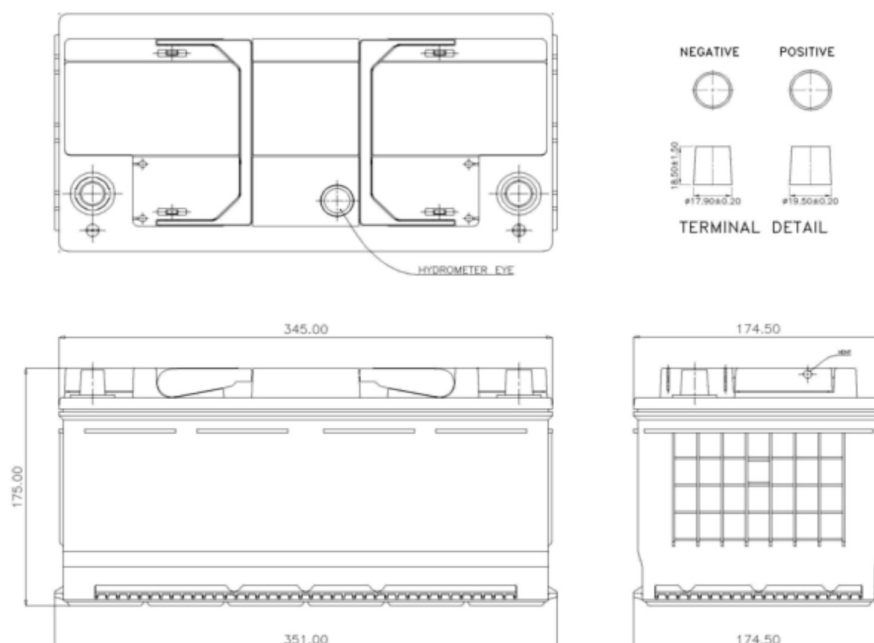
OVERALL DIMENSIONS	METRIC
LENGTH, mm	345
WIDTH, mm	175
CASE HEIGHT, mm	153
TOTAL HEIGHT, mm	175
APPROXIMATE WEIGHT, kg	19.6

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

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

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.