

PRODUCT DETAILS

PRODUCT CODE	MFULD23R		
WARRANTY	60 months (Private Passenger Use) *		
CHARACTERISTIC	Accessible Maintenance Free Lead Acid Battery		
GROUP SIZE	NS50		
CASE AND LID	Material	:	Polypropylene (PP)
	Handle	:	1 pc Plastic
	Ledges	:	Front Ledge (FL)
	Venting	:	Centralized system with
	System	:	Degassing vents on sides



DIMENSIONS, WEIGHT, AND LAYOUT

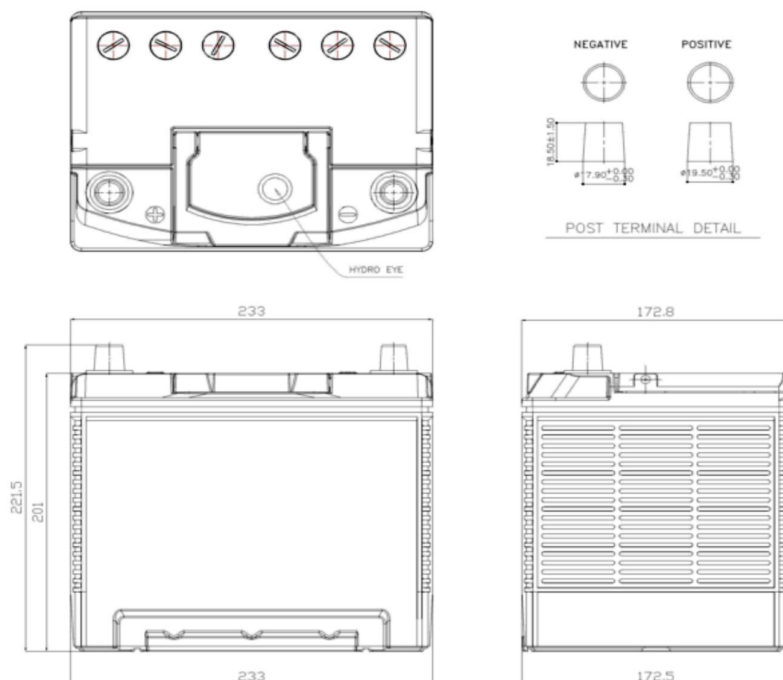
OVERALL DIMENSIONS	METRIC
LENGTH, mm	233
WIDTH, mm	173
CASE HEIGHT, mm	201
TOTAL HEIGHT, mm	222
APPROXIMATE WEIGHT, kg	16.09

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	D (Positive Left)

CAPACITY SPECIFICATIONS

COLD CRANKING AMPS (CCA)	650 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	75 Ah
RESERVE CAPACITY (RC)	120 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 upon registration /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.

Revision No. **23-001**