



Pin Khởi Động Ô Tô Điện

Electric Car Lithium 12V Battery

- Lithium battery designed for electric car LV batteries.
- Over-discharge cut-off batteries can be recovered by common chargers or jumpstarted.
- LFP cells for fire safety and environmental friendliness. Service life can reach 2000 cycles or 8-10 years
- Discharge voltage is reduced to match with voltage curve of original lead acid battery
- 80% of capacity is useful as car wakes up to charge at



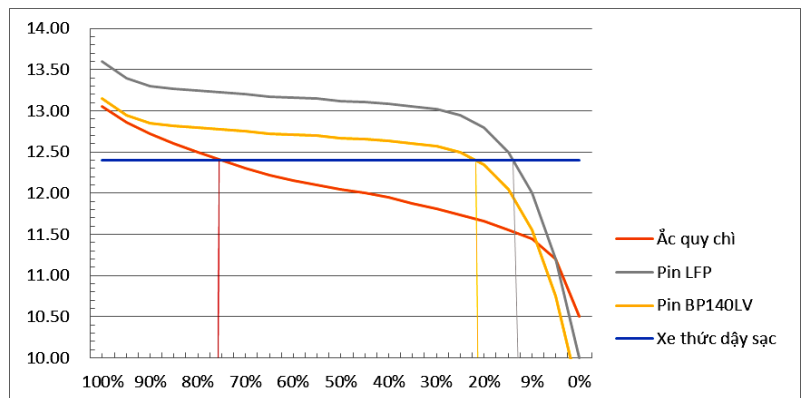
LEAD-TO-LITHIUM SOLUTION

DISCHARGE VOLTAGE RANGE

Common lead acid battery will be recharged at 75% SOC

Common LFP Pin LFP will be recharged at as low as 9% SOC.

DZM BP140LV will be recharged at 20% SOC, which maintain sufficient amperage for starting



SPECIFICATION

ELECTRIC CAR LV BATTERY	BA115LV	BA125LV	BA140LV
Nominal voltage	12.0V	12.0V	12.0V
Continuous discharge amperage	60A	80A	80A
Starting amperage	120A	200A	240A
Max charge voltage	15.2V	15.2V	15.2V
Continuous charge amperage	40A	45A	45A
Short time charge amperage	60A	80A	80A
Capacity	30Ah	45Ah	60Ah
Dimension L x W x H	165 x 125 x 175mm	165 x 125 x 175mm	195 x 132 x 170mm
Weight	3.1kg	4.7kg	5.5kg

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