

**Optimate** High Performance Battery Chargers









CHARGE MAINTAIN

**Optimate 2** TDuo 12V2AD

































2 - 24Ah



$$DUO = \underbrace{\frac{12V}{12.8V}}_{Pb} + \underbrace{\frac{12.8V}{12.8V}}_{LFP}$$





**MAINTAINS BATTERY** at full charge and good health























































MAINTAINS BATTERY at full charge and good health











































Pb or LFP automatic adaption



BMS RE-ACTIVATES BATTERY from sleep or deep discharge protection mode



MAINTAINS TARGET **BATTERY** at full charge and good health



## **OptiMate Solar Duo 20W 12V CAR KIT**







### **OBDII** CONNECT





### **OptiMate Solar** Duo 40W























## **OptiMate Solar** 80W

12V AGM GEL STD



## MORE



CONNECT



























































































TEMPERATURE COMPENSATION Voltage is adjusted higher when colder, or lower when hotter.



**AUTOMATICALLY ADJUSTS CURRENT** to match battery size and condition







**MAINTAINS BATTERY** at full charge and good health





















12.8V LiFePO4 LiFe













**POWER RESET** rapidly













a damaged battery



PROTECTS YOUR **BATTERY** against discharge by vehicle

ampimatic ·





































LOW VOLTAGE SAVE from

**POWER RESET** rapidly re-energizes battery



**AUTOMATICALLY ADJUSTS CURRENT** to match battery size and condition



TESTS BATTERY State Of Health





Won't charge a damaged battery



PROTECTS YOUR **BATTERY** against discharge by vehicle





**SAFELY RESET, SAVE, CHARGE, TEST & MAINTAIN** YOUR EXPENSIVE LITHIUM BATTERY



































12V 240Ah



















### TEMPERATURE COMPENSATION Voltage is adjusted higher when colder, or lower when hotter.





























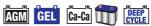






















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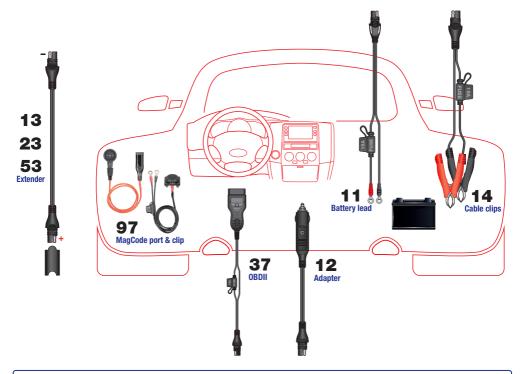


### **MAINTAINS BATTERY** at full charge and good health





# GET CONNECTED





### TRUSTED BY













**GASGAS** 













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