

AUTO CHARGE[®] DUAL HO

DUAL SYSTEM HIGH OUTPUT BATTERY CHARGER



MODEL # 091-145HO-12

The Auto Charge Dual HO, 12 volt, 40amp charger is designed for maintaining the batteries of a 24 volt vehicle that has parasitic 12 volt loads. This excess 12 volt load discharges one battery more than the other and usually overcharges one battery and undercharges the other. The Model 091-145HO-12, Auto Charge Dual HO, contains 2 separate and electrically isolated 12 volt chargers. The chargers may be connected in series and wired to the batteries as illustrated in the wiring diagram in the instruction manual. Each battery is individually sensed and charged. Thus if the lower battery requires more charge, it will continue to receive current after the upper battery has stopped charging. When the batteries are fully charged all charging stops.

40 AMPS FOR CHARGING VEHICLE BATTERIES

AUTOMATICALLY CHARGES DUAL BANKS OF BATTERIES

CHARGES BOTH THE 24 VOLT & THE 12 VOLT BATTERIES INDEPENDENTLY

DESIGNED SPECIFICALLY FOR VEHICLES WITH DUAL BATTERY SYSTEMS

CHARGING THE 12 VOLT BATTERY DOES NOT EFFECT THE 24 VOLT BATTERY

3 YEAR WARRANTY

SPECIFICATIONS:

Input: 120 Vac, 50/60 Hz, 8 Amps Max

Input Fuse: 15 Amps, Fast Acting

Output Battery 1: 12 Vdc, 20 Amps

Output Battery 2: 12 Vdc, 20 Amps

Output Fuse (Recommended): 40 Amps

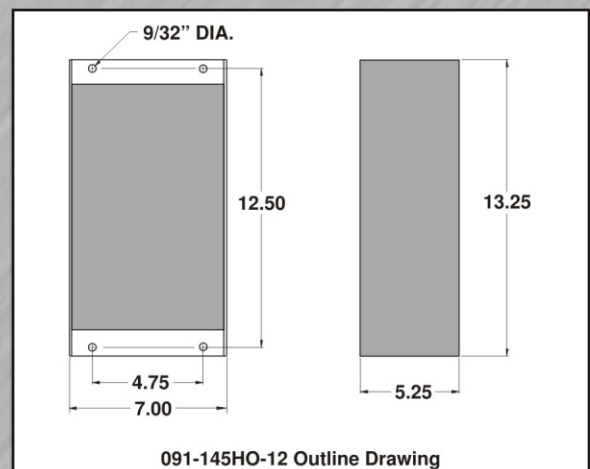
Power Indicator: Indicates Input Power Applied

Battery 1 Charge Indicator: 0-25 Amps

Battery 2 Charge Indicator: 0-25 Amps

Weight: 27 lbs

Warranty: 3 Years



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ENERGIZED AND READY, WHEN SECONDS COUNT

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