

AUTO CHARGE 40/20

AUTOMATIC BATTERY CHARGER

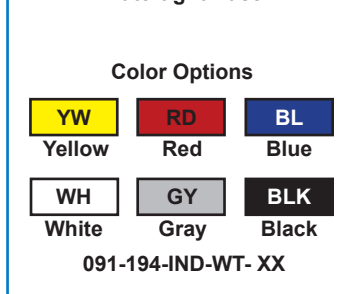
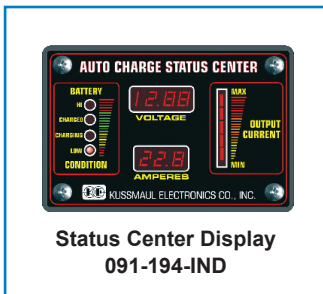
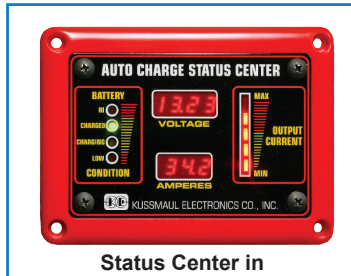
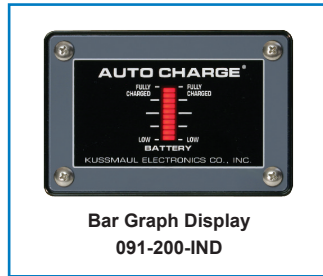


Features

- 60A total: 40A battery charger, 20A battery saver
- Automatic operation regulates output to a single battery bank
- Separate 20 Amp ATC fuse protected “Battery Saver” output eliminates drain on vehicle battery when in station
- Clean output poses no interference with radios and other mobile devices
- Battery Type Selector Switch: Lead-Acid/AGM or Gel-Cell
- 1-hour “boost” voltage for rapid recovery
- Automatic current limit
- Reverse polarity protected
- AC input circuit breaker protection



Remote Display Options



Specifications:

- Input Voltage (Volts AC):** 120
- Input Current (Amp AC):** 8.5
- Input Frequency (Hz):** 50/60 Hz
- Charger Output Voltage (Volts DC):** 12
- Charger Output Current (Amps DC):** 40
- Battery Saver Output Voltage (Volts DC):** 14.0
- Battery Saver Output Current (Amps DC):** 20
- Battery Type Selector Switch:**
 - Lead-Acid/AGM:** Boost=14.0VDC, Float=13.2VDC
 - Gel-Cell:** Boost=13.8Vdc, Float=13.4VDC
- Boost Voltage Timer:** 1 Hour (starts when AC power is applied)
- Output Fuse (Recommended):** 50 Amps
- Weight (lbs.):** 13
- Warranty:** 3 Years



Part Number	Description	Electrical Data				Dimensions			Wt.
		DC Volts	DC Amps	AC Volts	AC Amps	L	W	D	
091-216-40/20	Auto Charge 40/20, w/ Bar Graph Display	12	40 / 20	120	8.5	13.25"	7.13"	5.25"	13
091-216-40/20-194	Auto Charge 40/20, w/ Status Center	12	40 / 20	120	8.5	13.25"	7.13"	5.25"	13
091-216-40/20-194-WT-XX	Auto Charge 40/20, w/ Watertight Display	12	40 / 20	120	8.5	13.25"	7.13"	5.25"	13