



BATTERY CHARGERS

INTELLI RANGE

# IC25 | INTELLI-CHARGE

## 12V AUTOMATIC BATTERY CHARGER

A highly advanced automatic charger for those serious about portable power, the IC25 can be set to suit the battery's chemistry type and features adjustable charge rate to perfectly match the size of your batteries.



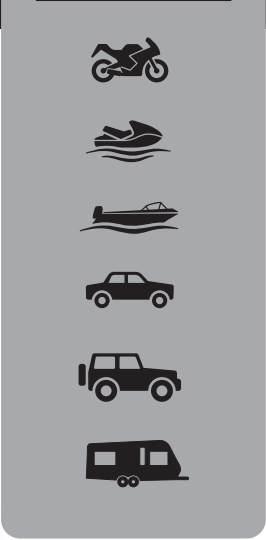
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NEW



Temperature Compensation Lead

### APPLICATION GUIDE



NOW LITHIUM COMPATIBLE

### KEY FEATURES

#### MULTI-CHEMISTRY

Set the charging profile to suit battery chemistry type: Wet, Calcium, AGM, Gel or Lithium



#### ADJUSTABLE OUTPUT

Adjustable for different battery sizes and includes 1.8m temperature compensation lead for precise charging



#### POWER SUPPLY MODE

Maintains a constant voltage on a battery making it ideal for vehicle diagnostics



#### WIRED REMOTE CONTROL

Allows charger to be mounted out of sight yet retain total control, includes 4.5m lead



#### SHOCK & DUST PROOF

Durable construction and safer charging with spark free and polarity protected connection



### SPECIFICATIONS

PART NO.	IC25
TYPE	7 Stage Automatic
INPUT	240VAC, 50Hz, 450W
OUTPUT	12V
OUTPUT CURRENT	2, 6, 12, 25A
MINIMUM START VOLTAGE	2.5V
BACK DRAIN	Charger 3mA, 4mA with remote
APPROVALS	Electrical Safety, EMC
CHARGE VOLTAGE	14.1V (GEL), 14.4V (AGM), 14.7V (WET), 16.0V (CALCIUM), 14.2V (LITHIUM)

### L.E.D CHARGE INDICATION

SCREEN	Back lit LCD screen
• RED LIGHT ON	Power on
• BLUE LIGHT ON	Charging
• GREEN LIGHT ON	Fully charged and maintaining, no need to turn the charger off

### BATTERY CHARGE TIMES

	VOLTAGE	BATTERY SIZE	CHARGE TIME
AUTOMOTIVE	12V	80-3000CCA	7-24 hrs
MARINE	12V	110-4200MCA	7-24 hrs
DEEP CYCLE	12V	14-500Ah	7-24 hrs
LITHIUM	12V	4-250Ah	2-10 hrs

REPLACEMENT PARTS: **ICTEMP** Temperature Compensation Lead 1.8m long **ICREMOTE-1** Remote Control **BC100R** 100A Clamp – POS **BC100B** 100A Clamp – NEG  
OPTIONAL ACCESSORIES: **ICTEMP-5M** Temperature Compensation Lead 5m long **ICLEAD-10M** 10m Extension lead for ICREMOTE-1

5 YEAR WARRANTY

