## IC15 | INTELLI-CHARGE

# 12V AUTOMATIC BATTERY CHARGER

The perfect charger for large batteries found in boats, camper trailers and caravans, the IC15 is ideal for permanent fixture offering a fast and comprehensive charge when off the beaten track.

7 STAGE



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## **APPLICATION GUIDE**















#### **KEY FEATURES**

### MULTI-CHEMISTRY

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



Adjustable for different battery sizes for precise charging

#### POWER SUPPLY MODE

Retains vehicle computer settings when changing a battery or can run 12V appliances

#### WIRED REMOTE CONTROL

Allows charger to be mounted out of sight yet retain total control (remote sold separately)

#### SHOCK & DUST PROOF

Durable construction with a dust and shock proof body this charger has spark free and polarity protected connection











### **SPECIFICATIONS**

PART NO.	IC15
TYPE	7 Stage Automatic
INPUT	240VAC, 50Hz, 240W
OUTPUT	12V
OUTPUT CURRENT	2, 4, 8, 15A
MINIMUM START VOLTAGE	2.0V
BACK DRAIN	Charger 1mA, with remote 2mA
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

• 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	80-2000CCA	6-15 hrs
MARINE	12V	110-2500MCA	8-20 hrs
DEEP CYCLE	12V	14-300Ah	6-20 hrs
LITHIUM	12V	4-150Ah	2–10 hrs







