

# CHARGE DNA™

## BATTERY CHARGERS & MAINTAINERS

### FROM GROTE





**CHARGES LiFePO4 AND LEAD ACID**



**SMART CHARGE SYSTEM**



**3-YEAR WARRANTY**



**DURABLE CONSTRUCTION**



**SUPPORTED BATTERY VOLTAGES:** 6V/12V  
**BATTERY CHEMISTRIES:** LEAD-ACID (AGM, SLA, GEL, EFB/FLOODED, CA, MF), LiFePO4  
**SAFETY PROTECTIONS:** SPARK-PROOF, REVERSE POLARITY, OVER-TEMPERATURE  
**APPROVALS:** CONFORMS TO UL STD. 1236 CERTIFIED TO CSA STD. C22.2 NO. 107.2

**CHARGE DNA 1.1+**  
**MAXIMUM CHARGING CURRENT:** 1.1A  
**LEAD-ACID BATTERY CAPACITY:** UP TO 55Ah  
**LiFePO4 BATTERY CAPACITY:** UP TO 10Ah  
**OPERATING MODES:** STANDARD/MAINTENANCE  
**OUTPUT CORD LENGTH:** 108 in (274 cm)

**CHARGE DNA 5.1+**  
**MAXIMUM CHARGING CURRENT:** 5.1A  
**LEAD-ACID BATTERY CAPACITY:** UP TO 120Ah  
**LiFePO4 BATTERY CAPACITY:** UP TO 60Ah  
**OPERATING MODES:** STANDARD, LOW-VOLTAGE RECOVERY, COLD MODE, MAINTENANCE (FLOAT)  
**INPUT CORD LENGTH:** 72 in (183 cm)  
**OUTPUT CORD LENGTH:** 54 in (137 cm)

### CHARGE DNA™ 1.1+ (82-9700) AND CHARGE DNA™ 5.1+ (82-9701)

Grote is proud to offer ChargeDNA™ battery charger and maintainer products. These fully automatic 6V/12V chargers are designed for automotive, tractor, powersports, lawn equipment, and marine applications. Available in two output levels, they precisely charge and maintain a wide range of battery sizes while continuously monitoring battery condition to ensure safe, efficient operation. The result: reliable, hassle-free performance that keeps batteries at peak condition year-round.



82-9700



82-9701



#### FEATURES & BENEFITS

- The 82-9700 delivers a true 1.1A output for efficient charging of small to mid-size batteries, while the 82-9701 delivers a true 5.1A output for fast, efficient charging of larger batteries
- Both products support both 6V/12V lead-acid and LiFePO4 batteries
- Low-voltage recovery safely activates charging on deeply discharged batteries
- Fully automatic operation prevents overcharging and maintains battery health
- A built-in microcontroller delivers precise voltage and current for optimal performance
- Built-in protections include spark-proof operation, reverse polarity protection, and over-temperature shutdown
- The product is backed by a 3-year warranty for long-term confidence

PART #	DESCRIPTION	LEAD-ACID	LiFe PO4	OUTPUT
82-9700	CHARGE DNA 1.1+ BATTERY CHARGER & MAINTAINER	UP TO 55Ah	UP TO 10Ah	1.1A
82-9701	CHARGE DNA 5.1+ BATTERY CHARGER & MAINTAINER	UP TO 120Ah	UP TO 60Ah	5.1A



**EZ-FIND**  
 SCAN FOR TECH SPECS,  
 RELATED PRODUCTS  
 AND MORE

**FOR MORE INFORMATION  
 VISIT OUR WEBSITE.  
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