

BWC6008 - 12V INTELLIGENT WHEEL CHARGER



12V SMART WHEEL CHARGER

BWC6008

MAINTENANCE INSTRUCTIONS
 Worn clamps should be replaced. Worn parts can lead to poor connections and present a safety hazard. See parts list for part number of D.C. Cord kit. Any maintenance or repair of this unit that involves disassembly of the cabinet should be done only by a qualified serviceman. Incorrect reassembly may result in a risk of electric shock when the unit is subsequently used.

PARTS LIST

Item	Description	Part No.
1)	Memory Saver Circuit Board	611486
2)	Wheel nuts (2)	611157
3)	Rectifier (#1)	611467
4)	Rectifier (#2)	611468
5)	Harness	611237
6)	Transformer w/male harness	611477
7)	Fan Blade	610189
8)	Fan Motor	610190
9)	DC Circuit Breaker	610536
10)	AC Cord	611481
11)	DC Cable Set	611064
12)	Clamps (1 pair w/jaws)	6199
13)	Jaw Kit (repairs 1 clamp)	610970
14)	Circuit Board Assembly	611482
15)	Switch Membrane Large Display	611480
16)	12V Power Socket	611257
Parts not Shown		
	Clamp Bar	605213
	Handle	605213
	Harness Molex Female	611478

WIRING DIAGRAM

Item: BWC6008

Description: 12V INTELLIGENT WHEEL CHARGER

Notes: N/A

Figure No	Part Number	Description	No. Reqd	Warranty Code
1	*GM611486	MEMORY SAVER CIRCUIT BOARD	1	
2	*GM611157	WHEEL W/NUTS	2	
3	*GM611467	RECTIFIER(#1)	1	
4	*GM611468	RECTIFIER(#2)	1	
5	*GM611237	HARNESS	1	
6	*GM611477	TRANSFORMER W/MALE HARNESS	1	
7	GM610189	BLADE	1	X
8	GM610190	FAN MOTOR	1	X
9	GM610536	CIRCUIT BREAKER	1	X
10	*GM611481	AC CORD	1	
11	*GM611084	DC CABLE SET	1	
12	GM6199	400 AMP CLAMP KIT	1	X
13	GM610970	CLAMP REPAIR KIT	1	X
14	*GM611482	CIRCUIT BOARD ASSEMBLY	1	
15	*GM611480	SWITCH MEMBRANE LARGE DISPLAY	1	
16	*GM611257	12V POWER SOCKET	1	
17	GM605213	HANDLE FOR BWC150	1	X
18	*GM611478	HARNESS MOLEX FEMALE	1	