

FLASHER REPLACEMENT INSTRUCTIONS

CONVERTING BAADER-BROWN Models To InPOWER Model SBF90

Baader-Brown 6404-1125 & 6404-1920



InPOWER Model SBF90



Wiring Conversion Chart

<u>Wire On</u> <u>Baader-Brown</u>		<u>Goes to</u> <u>InPower Model SBF90</u>		<u>Comments</u>
<u>Terminal</u>	<u>Description</u>	<u>Terminal</u>	<u>Description</u>	
<i>For Sequential Operation:</i>				
1	Red Light – Right	4	Right Red Lights	
2	Not Used			
3	Stop Arm Solenoid	5	Stop Arm	
4	Not Used			
5	Not Used			
6	Amber Light – Right	3	Right Amber Lights	
7	Red Light – Left	6	Left Red Lights	
8	Door Switch	9	Flash Red Only After Amber	
		*10	Flash Red When Door is Opened	
9	Master Switch +12V	2	Master Switch	
10	Not Used			
11	Start Switch	8	Start Switch	
12	Amber Light – Left	7	Left Amber Lights	
-	Ground	11	Ground	
		1	Override Switch (If Used, run wire from Override Sw. to terminal 1)	
<i>For Non-Sequential Operation:</i>				
1	Red Light – Right	4	Right Red Lights	
2	Not Used			
3	Stop Arm Solenoid	5	Stop Arm	
4	Not Used			
5	Not Used			
6	Amber Light – Right	3	Right Amber Lights	
7	Red Light – Left	6	Left Red Lights	
8	Door Switch	10	Flash Red When	For Non-Sequential Operation*
9	Master Switch +12V	2	Master Switch	
10	Not Used			
11	Start Switch	8	Start Switch	
12	Amber Light – Left	7	Left Amber Lights	
-	Ground	11	Ground	
		1	Override Switch (If Used, run wire from Override Sw. to terminal 1)	

Note - See Figure 1 & 2 for wiring details.

* If Override Switch is used run wire from terminal 10 to Override Switch (See Fig. 2).

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Figure 1 Wiring Before Flasher Conversion

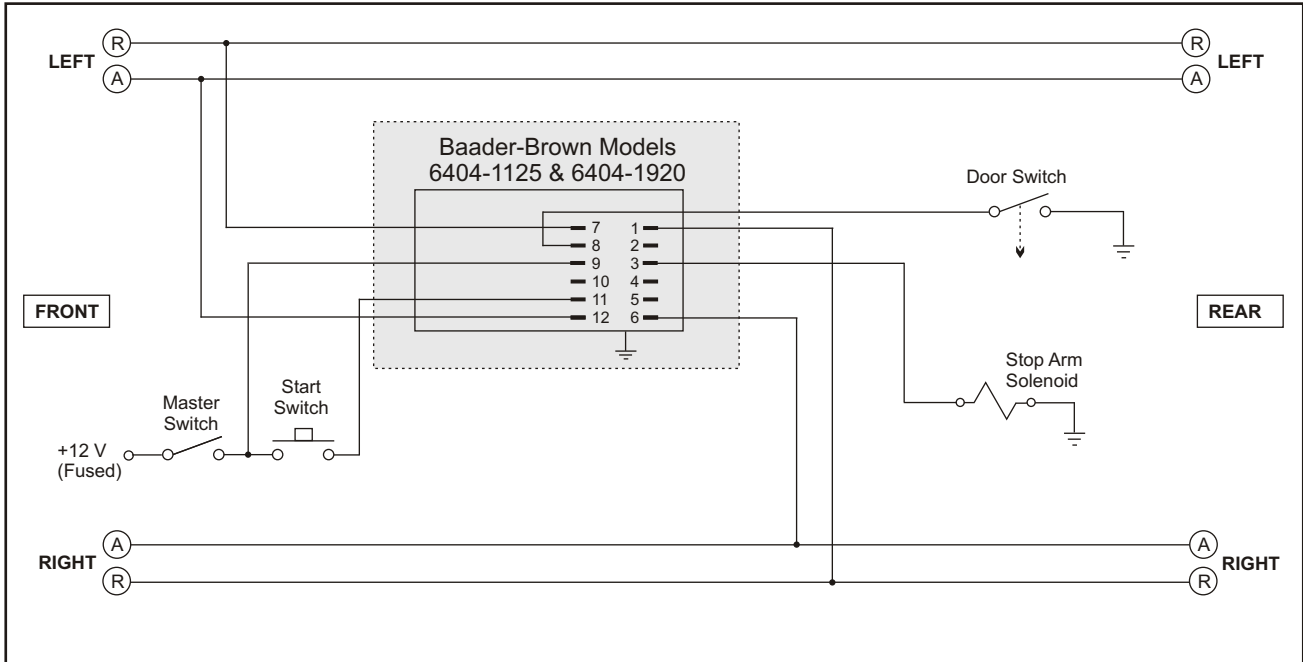


Figure 2 Wiring After Flasher Conversion

