BIG BIKE PARTS [®]		INSTALLATION INSTRUCTIONS				
Copyright [©] 2019 by Big Bike Parts, Inc. No part of this instruction sheet may be reproduced without the written permission of Big Bike Parts, Inc.		PART NO. 52-949		BRAKE LIGHT MODULATOR		
3/10/2020	arts, nic.	FITMENT: HONDA GOLDWING/GOLDWING TOUR 2018-NEWER				
TOOLS NEEDED:	6MM ALLEN WRENCH	WIRE CUTTER/CRIMPER	RUBBING ALCOHOL	CLEAN RAG	HEAT GUN	
PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING.						
ESTIMATED INSTALLATION TIME: 90 TO 120 MIN. INSTALLATION:						
1.	OPEN BOTH SADDLEBAGS AND REMOVE LEFT AND RIGHT SIDE COVERS BY PULLING THEM STRAIGHT OUT FROM THE BIKE. (FIG. 1)					
2.	DISCONNECT THE SEAT HEATER HARNESS CONNECTOR FROM THE HOLDING CLIP (BEHIND RIGHT SIDE COVER) BY PRESSING THE LOWER CENTER TAB (FIG. 2) AND SLIDING THE CONNECTOR DOWN. PRESS THE UPPER CENTER LOCK TAB AND PULL THE CONNECTOR APART TO UNPLUG IT.					
3.	REMOVE THE TWO SEAT SCREWS WITH A 6MM ALLEN WRENCH (FIG. 3 -LEFT SIDE SHOWN) AND REMOVE SEAT BY LIFTING THE FRONT AND PULLING THE SEAT FORWARD.					
4.		LOCATE THE LEFT AND RIGHT SADDLEBAG CONNECTORS (FIG. 4) AND DISCONNECT BOTH LEFT AND RIGHT SADDLEBAG CONNECTORS.				
5.	USING THE SUPPLIED BUTT CONNECTORS, CRIMP THE WIRES FROM THE BRAKE LIGHT MODULATOR TO THE WIRE HARNESS SUPPLIED (FIG. 5). (BLACK WIRE TO BLACK WIRE, RED WIRE TO RED WIRE, WHITE WIRE TO WHITE WIRE)					
6.	USING A HEAT GUN SHRINK THE ENDS OF EACH BUTT CONNECTOR TO THE WIRES.					
7.	CONNECT THE MODULATOR HARNESS INLINE WITH THE LEFT AND RIGHT SADDLEBAG CONNECTORS FROM STEP 5 AS SPECIFIED IN FIG. 5 . NOTE: IF YOU HAVE A TRAILER HARNESS OR OTHER ACCESSORY CONNECTED TO THE SADDLEBAG CONNECTORS, THE MODULATOR MUST BE CONNECTED IN LINE BEHIND ANY ADDED ACCESSORIES IN THE CIRCUIT (LAST THING IN THE CIRCUIT BEFORE THE TAIL LIGHTS).					
8.	TEST THE FUNCTIONS OF MODULATOR AND TAIL LIGHTS. USE FIG. 6 TO SET THE FLASH PATTERN YOU WOULD LIKE TO USE.					
9.	FIND AN AREA TO MOUNT THE MODULATOR UNDER THE SEAT AND CLEAN WITH RUBBING ALCOHOL AND A CLEAN RAG. LET DRY COMPLETELY. (MAKE SURE PLACEMENT WONT INTERFERE WITH INSTALLING THE SEAT)					
10.	PEEL THE BACKER FROM THE DOUBLE SIDED TAPE ON THE MODULATOR AND PRESS IN PLACE TO SECURE ON BIKE.					
11.	REPEAT STEPS 1 THROUGH 3 IN REVERSE ORDER.					
FI Definition			F	IG. 2	RESS CENTER TO RELEASE	



