BIG BIKE PARTS [®]			INSTALLATION INSTRUCTIONS						
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instruction sheet may be reproduced without the written permission of Big Bike Parts, Inc.			MOTORCYCL	ES AND	SCOOTERS	WITH 7/8" B	ARS, OPEN	AND CLOSED ENDED	
10/10/20								MODELS	
TOOLS NE	EDED:	RAZOR KNIFE	SANDPAPER 80-150 GRIT	GRIP GLU	E (BBP# 4-136)	RUBBING ALCO	HOL	PHILLIPS SCREWDRIVER	
PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING.									
 SECTION ONE – INSTALLING GRIPS IF YOUR BIKE HAS HANDLEBAR END WEIGHTS, REMOVE THE END WEIGHTS FROM BOTH SIDES AND SET ASIDE. 									
2.									
3.	KNIFE TO HELP SEPARATE THE PIECES.								
4.	CLEAN OFF ANY REMAINING GLUE AND RUBBER FROM BOTH SIDES USING A STRIP OF 80 TO 150 GRIT SANDPAPER. ALSO LIGHTLY SAND THE INSIDE OF THE NEW GRIPS TO ROUGH UP THE SURFACE.								
5.	THE END OF THE THROTTLE SLEEVE SO THAT THE END OF IT IS OPEN.								
6.	OF RUBBER ON THE ENDS OF BOTH GRIPS. USING A RAZOR KNIFE CUT ALONG THE OUTSIDE EDGE OF THE RECESSED RING ON THE END OF EACH GRIP AND REMOVE THE CENTER.								
7.	STARTING WITH THE CLUTCH SIDE. TAKE THE GRIP WITH THE SMALLER INSIDE DIAMETER AND SLIDE IT INTO PLACE. POSITION IT SO THAT THE CORD IS FACING FORWARD AND DOWN. IF YOU HAVE AN END WEIGHT HOLD IT IN POSITION TO MAKE SURE IT WILL FIT BACK INTO PLACE WITHOUT INTERFERENCE.								
8.	MARK THE LOCATION OF THE GRIP WITH TWO PIECES OF MASKING TAPE BY PLACING ONE OF THE PIECES ON THE NEW GRIP AND ONE ON THE HANDLEBARS SO THAT WHEN YOU SLIDE IT BACK ON YOU CAN STOP IN THE SAME POSITION.								
9.	SLIDE THE GRIP OFF AND CLEAN BOTH THE SURFACE OF THE HANDLEBAR AND THE INSIDE SURFACE OF THE GRIP WITH RUBBING ALCOHOL AND A SOFT RAG AND LET DRY.								
	SPREAD A THIN LAYER OF GLUE EVENLY ALL THE WAY AROUND THE HANDLEBAR APPROXIMATELY 2/3 OF THE LENGTH OF THE GRIP.								
11.	TAKE THE NEW GRIP AND IN ONE MOTION (WITHOUT STOPPING) SLIDE IT INTO THE POSITION THAT YOU MARKED IN STEP 8. SLIGHTLY ROTATING THE GRIP AS YOU SLIDE IT ON WILL HELP SPREAD THE GLUE. DO NOT STOP MOVING IT OR THE GLUE WILL SET AND YOU WILL NOT BE ABLE TO MOVE THE GRIP.								
12.	INSTALL THE THROTTLE SIDE GRIP USING STEPS 8-11 EXCEPT APPLY THE GLUE TO THE THROTTLE SLEEVE. BE CAREFUL NOT TO GET GLUE BETWEEN THE THROTTLE SLEEVE AND THE HANDLEBAR. REMOVE ANY EXCESS GLUE QUICKLY.								
13.	3. ALLOW GLUE TO CURE FOR 24 HOURS BEFORE USING THE BIKE. ALLOW THE GLUE TO CURE FOR 48 HOURS BEFORE USING THE HEAT ON THE GRIPS.								
SECTION TWO – INSTALLING TEMPERATURE CONTROLLER									
1.	CONNECT THE FUSED WIRING HARNESS TO THE BATTERY OR TO A KEYED POWER SOURCE. CONNECT THE RED WIRE TO A POSITIVE SOURCE AND THE BLACK WIRE TO A GROUND.						IVE SOURCE AND THE BLACK		
2.	PICK A POSITION TO MOUNT THE TEMPERATURE CONTROLLER. FIND A GOOD LOCATION AND ATTACH THE CLAMP TO THE HANDLEBARS. IF YOU ARE MOUNTING IT TO THE FAIRING OR OTHER FLAT SURFACE FIND A GOOD LOCATION TO MOUNT THE CONTROLLER THAT YOU CAN REACH WHILE RIDING.								
3. 4.	CLEAN THE FAIRING AREA OR THE FACE OF THE HANDLEBAR MOUNT WITH RUBBING ALCOHOL AND LET DRY. PEEL ONE SIDE OFF OF THE DOUBLE-SIDED PAD SUPPLIED WITH THE GRIPS AND ATTACH IT IN THE LOCATION YOU CLEANED.								
5.	ROUTE THE WIRES FROM THE WIRING HARNESS AND EACH GRIP TO A COMMON LOCATION AT THE FRONT OF THE BIKE. TRY TO FIND A LOCATION THAT THE CONNECTORS WILL BE PROTECTED FROM THE ELEMENTS. LEAVE ENOUGH WIRE LOOSE ON THE THROTTLE SIDE SO THAT IT CAN BE ROTATED AS MUCH AS NEEDED FOR FULL THROTTLE RANGE.								
6.	CLEAN THE BACK OF THE TEMPERATURE CONTROLLER WITH RUBBING ALCOHOL, LET DRY AND ATTACH IT TO THE OTHER SIDE OF THE DOUBLE-SIDED PAD.								
7.	ROUTE CONTRO		OLLER TO THE COMMON ARE	A FROM STI	EP 5 AND CONNE	CT THE GRIPS AN	D THE WIRING	HARNESS TO THE	
8.		· · · ·	DED TO HOLD THE WIRING IN BECOME TIGHT OR PINCHED.	PLACE. TUR	N HANDLEBAR AS	S FAR RIGHT AND	LEFT AS POSSIE	BLE TO MAKE SURE WIRING	
SECTION THREE – OPERATING TEMPERATURE CONTROLLER									
1.		N TEMPERATURE CONTROLLE HIGHEST SETTING.	R "ON" PRESS AND HOLD THE	BUTTON DO	OWN FOR TWO S	ECONDS. ALL FIV	E LIGHTS WILL (COME ON. THE GRIPS WILL BE	
2. 3.	TO TUR		THE BUTTON ONE TIME FOR BUTTON UNTIL ALL OF THE L			LOWER THE HEAT	SETTING.		
4.	THIS CO		BATTERY SAVER MODE TURN	ED OFF. THE	BATTERY SAVER	R MODE WILL TUR	N THE GRIPS O	FF IF THE INPUT VOLTAGE	
5.	TO TUR			UTTON FOR	R 8 SECONDS. TH	E LIGHTS WILL LIC	GHT UP ONE AT	A TIME FROM LOW TO HIGH.	
6.			"OFF" REPEAT STEP 5 AND TH XTREMELY HOT WHEN USED					ITS ARE OFF RELEASE BUTTON. I USING HEATED GRIPS.	