BIG BIKE PARTS [®]		INSTALLATION INSTRUCTIONS			
		DADENIO 17	0550	RUBBER HEATED GRIPS WITH	
		PART NO. 17-	955C		<i>E-Z</i> CONTROLLER
			YAMAHA S	SUZUKI KAWASA	AKI WITH 1" BARS
TOOLS NE	EDED: RAZOR KNIFE	SANDPAPER 80-150 GRIT	GRIP GLUE (BBP# 4-		PHILLIPS SCREWDRIVER
			BEGINNING		
PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING. SECTION ONE – INSTALLING GRIPS					
1. IF YOUR BIKE HAS HANDLEBAR END WEIGHTS, REMOVE THE END WEIGHTS FROM BOTH SIDES AND SET ASIDE.					
2.	2. REMOVE EXISTING GRIPS BY MAKING A CUT WITH A RAZOR KNIFE LENGHTWISE STARTING FROM THE CENTER AND CUTTING OUT TO EACH END. BE CAREFUL NOT TO CUT THROUGH THE PLASTIC THROTTLE SLEEVE ON THE THROTTLE SIDE.				
3.					
4.	KNIFE TO HELP SEPARATE THE PIECES. CLEAN OFF ANY REMAINING GLUE AND RUBBER FROM BOTH SIDES USING A STRIP OF 80 TO 150 GRIT SANDPAPER. DO NOT OVER SAND THROTTLE SIDE. IF				
4.	YOU HAVE RIBS ON YOUR THROTTLE SLEEVE SAND BETWEEN RIBS TO ROUGH UP THE SURFACE. ALSO LIGHTLY SAND THE INSIDE OF THE NEW GRIPS TO ROUGH UP THE SURFACE.				
5.	IF REMOVING OEM GRIPS WITH A PLASTIC CHROMED END CAP YOU WILL NEED TO UNSCREW OR BREAK OFF THE END CAP. YOU WILL ALSO NEED TO CUT OFF THE END OF THE THROTTLE SLEEVE SO THAT THE END OF IT IS OPEN.				
6.	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.				
7.	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.				
8.	SUBLE 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.				
10.	TAKE THE NEW GRIP AND IN ONE MOTION (WITHOUT STOPPING) SLIDE IT INTO THE POSITION THAT YOU MARKED IN STEP 7. 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.				
11.	INSTALL THE THROTTLE SIDE GRIP USING STEPS 7-10 EXCEPT APPLY THE GLUE TO THE THROTTLE SLEEVE. BE CAREFUL NOT TO GET GLUE BETWEEN THE THROTTLE SLEEVE AND THE HANDLEBAR. IF YOU HAVE RIBS ON YOUR THROTTLE SLEEVE YOU WILL NOT BE ABLE TO ROTATE IT AS YOU SLIDE IT. REMOVE ANY				
12.	EXCESS GLUE QUICKLY. 2. 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 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.					
2. 3.	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. CLEAN THE FAIRING AREA OR THE FACE OF THE HANDLEBAR MOUNT WITH RUBBING ALCOHOL AND LET DRY.				
4.	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 TEMPERA		,		
7.	ROUTE THE WIRES FROM THE CONTCONTROLLER.	INULLER TO THE COMMON ARE	EA FRUM STEP 5 AND (CONNECT THE GRIPS AND THE WIR	ING HAKNESS IO IHE
8.	USE ZIP TIES (NOT INCLUDED) IF NE HAS ENOUGH SLACK AND DOES NO			BAR AS FAR RIGHT AND LEFT AS PO	DSSIBLE TO MAKE SURE WIRING
SECTION THREE – OPERATING TEMPERATURE CONTROLLER					
1.	TO TURN TEMPERATURE CONTROL ON THE HIGHEST SETTING.	LER "ON" PRESS AND HOLD THE	E BUTTON DOWN FOR	TWO SECONDS. ALL FIVE LIGHTS V	VILL COME ON. THE GRIPS WILL BE
2. 3.	O LOWER THE TEMPERATURE PRESS THE BUTTON ONE TIME FOR EACH LEVEL YOU WANT TO LOWER THE HEAT SETTING. TO TURN THE GRIPS "OFF" PRESS THE BUTTON UNTIL ALL OF THE LIGHTS ARE OFF.				
	"BATTERY SAVER MODE"				
4.	THIS CONTROLLER COMES WITH THE BATTERY SAVER MODE TURNED OFF. THE BATTERY SAVER MODE WILL TURN THE GRIPS OFF IF THE INPUT VOLTAGE DROPS BELOW 12.5VDC. TO TURN "ON" THE BATTERY SAVER MODE PRESS AND HOLD THE BUTTON FOR 8 SECONDS. THE LIGHTS WILL LIGHT UP ONE AT A TIME FROM LOW TO HIGH.				
5.	TO TURN "ON" THE BATTERY SAVER ONCE ALL THE LIGHTS ARE ON RELE		BUTTON FOR 8 SECON	US. THE LIGHTS WILL LIGHT UP ON	E AT A TIME FROM LOW TO HIGH.
6.	TO TURN THE BATTERY SAVER MODE "OFF" REPEAT STEP 5 AND THE LIGHT WILL NOW GO FROM HIGH TO LOW. ONCE ALL LIGHTS ARE OFF RELEASE BUTTON. CAUTION: HEATED GRIPS CAN GET EXTREMELY HOT WHEN USED TO MAXIMUM TEMPERATURE. PLEASE USE CAUTION WHEN USING HEATED GRIPS.				