## **BIG BIKE PARTS**<sup>®</sup> INSTALLATION INSTRUCTIONS

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PART NO. 17-991

THUMB WARMER PLUG 'N PLAY

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NOTE: DO NOT CUT OR NEEDLESSLY FLEX THE THUMB WARMER PAD.					
NOTE: INSTALLATION FOR USE WITH BBP HEATED GRIPS (# 17-990)					
	TOOLS NEEDED	HEAT GUN	VARIE	S	
1.	REMOVE ANY PADDING FROM THE RIGHT SIDE HANDLEBAR, IF APPLICABLE, TO EXPOSE THE WIRES AND PLUG FOR THE RIGHT SIDE HEATED GRIP.				
2.	UNPLUG THE RIGHT SIDE HEATED GRIP FROM THE CONTROLLER AND PLUG THE NEW THUMB WARMER IN-LINE WITH THE HEATED GRIP. ONE PLUG OF THE THUMB WARMER WILL PLUG INTO THE CONTROLLER AND THE OTHER WILL PLUG INTO THE HEATED GRIP.				
3.	PEEL THE BACKING OFF BACK OF THE THUMB WARMER TO EXPOSE THE ADHESIVE AND STICK IT ONTO THE FRONT OF THE THROTTLE WITH THE WIRES POINTING AWAY FROM THE END OF THE GRIP.				
4.	SLIDE THE SHRINK TUBING OVER THROTTLE AND THUMB WARMER AND USE THE HEAT GUN TO SHRINK THE SHRINK TUBING SO THAT IT IS SNUG. DO NOT OVER HEAT THE SHRINK TUBING.				
NOTE: YOU MAY HAVE TO REMOVE THE RUBBER COATING FROM THE THROTTLE IN ORDER FOR THE SHRINK TUBING TO FIT.					
5.	REPLACE THE PADDING ON THE RIGHT SIDE HANDLEBAR, IF APPLICABLE, TO CONCEAL THE WIRES OF THE HEATED GRIP AND THUMB WARMER.				
NOTE: INSTALLATION FOR USE WITH NON-BBP HEATED GRIPS					
	TOOLS NEEDED:	HEAT GUN	WIRE CRIMP	PLIERS	VARIES
1.	REMOVE ANY PADDING FROM THE RIGHT SIDE HANDLEBAR, IF APPLICABLE, TO EXPOSE THE WIRES AND PLUG FOR THE RIGHT SIDE HEATED GRIP.				
2.	SPLICE ONE T-TAP INTO EACH WIRE RUNNING TO THE RIGHT HEATED GRIP USING THE PLIERS.				
3.	CUT BOTH OF THE 2-PIN PLUGS FROM THE THUMB WARMER. STRIP THE WIRES AND CRIMP ONE INSULATED MALE SPADE CONNECTOR TO THE BLUE AND RED WIRES.				
4.	PLUG ONE INSULATED MALE SPADE CONNECTOR INTO EACH OF THE T-TAPS; IT DOES NOT MATTER WHICH GOES TO WHICH.				
5.	PEEL THE BACKING OFF BACK OF THE THUMB WARMER TO EXPOSE THE ADHESIVE AND STICK IT ONTO THE FRONT OF THE THROTTLE WITH THE WIRES POINTING AWAY FROM THE END OF THE GRIP.				
6.	SLIDE THE SHRINK TUBIN TUBING SO THAT IT IS SN		-	D USE THE HEAT GUN TO SH G.	RINK THE SHRINK
NOTE: YOU MAY HAVE TO REMOVE THE RUBBER COATING FROM THE THROTTLE IN ORDER FOR THE SHRINK TUBING TO FIT.					
7.	REPLACE THE PADDING ( AND THUMB WARMER.	ON THE RIGHT SIDE HA	NDLEBAR, IF APPLICAE	BLE, TO CONCEAL THE WIRES	OF THE HEATED GRIP