BIG BIKE PARTS		INSTALLATION INSTRUCTIONS					
Copyright [©] 2016 by Big Bike Parts, Inc. No part of this instruction sheet may be reproduced without the written permission of Big Bike Parts, Inc. 10/6/2016		PART NO. 63-6	527L	ELLIP	ELLIPTICAL LED DRIVING LIGHT BAR KIT		
		FITMENT: YAMAHA V STAR 1100 CLASSIC/CUSTOM			ТОМ		
TOOLS NEEDED:	PHILLIPS SCREWDRIVER	2MM ALLEN WRENCH 4MM ALLEN WRENCH		M ALLEN WRENCH	6MM ALLEN WRENCH	8MM WRENCH	
DRILL	13MM SOCKET WRENCH	10MM WRENCH	12N	1M SOCKET WRENCH	13/16" DRILL BIT	THREAD LOCK COMPOUND	
PLEASE READ TH	ROUGH AND UNDERSTAND TH	ESE INSTRUCTIONS BEFOR		NING. USE REMOVABLE	THREAD LOCK ON ALL SCRE	ws.	
ESTIMATED INS	TALLATION TIME: 60 TO 90 MIN	Ι.					
 USIN HEAD DISCI REMI SIGN REMI SIGN USIN TRIPI AND USIN TRIPI AND INSTI BOLT ROUT ROUT NEW THE 	OVE THE TURN SIGNALS FROM T AL, THEN PULL THE TURN SIGNA	REMOVE THE TWO SCREW OM INSIDE THE HEADLIGHT A 6MM ALLEN WRENCH T L AND THE WIRES OUT OF AND 6MM ALLEN WRENCH GHT BAR BRACKET BETWEN HTEN DOWN. HE LIGHT BAR (D) USING TH STALLING OEM TURN SIGN ONTO THE NEW TURN SIGN THE TURN SIGNAL TO THE S AND SPOT LIGHT WIRE L H OEM TURN SIGNALS (G)	THOUSING TO REMOV THE 8MM / THE LIGH H, REMOV EN THE TC HE LOCK N NALS WITH GNAL ADA ADAPTER JNDER THI	G, NOTING AS TO WHICH THE TWO SOCKET HEA AND 10MM WRENCHES T BAR. E THE TWO NUTS AND B OF THE TRIPLE TREE A UUTS (F) PROVIDED WITH H 62-112T ADAPTERS. (S NPTER (H) ROUTING THE E LIGHT BAR (D). YOU MA BE POSITIONED INTO TH	I ONE IS THE LEFT AND RIGH AD CAP SCREWS HOLDING IT TO REMOVE THE NUT AND E OLTS HOLDING THE HEADLI ND UNDER THE HEADLIGHT I THE LED LIGHTS. POSITION OLD SEPARATELY) WIRES THROUGH THE HOLE AY HAVE TO CUT OFF OEM E	IT TURN SIGNAL. TO THE FRONT OF THE TRIPLE BOLT ON THE BACK OF THE TURN GHT BRACKET TO THE TOP OF THE BRACKET. REINSTALL THE NUTS THE LIGHTS. TIGHTEN WITH A IN THE ADAPTERS. USING THE BULLET CONNECTORS AND ADD	
GET TH 11. USIN (A). T 12. RE-R 13. LOCA	E LIGHT BAR CLOSEST TO THE FC G THE M6 - 1.0 X 16MM LONG B 'IGHTEN SECURELY WITH A 4MM OUTE THE OEM TURN SIGNAL W ITE YOUR BIKE'S BATTERY, FUSE	DRKS WITHOUT HITTING A UTTON SOCKET HEAD CAF 1 ALLEN WRENCH. IRES INTO THE HEADLIGH	NYTHING SCREWS THOUSING	AND LOCK WASHERS (C) G AND RE-CONNECT AS 1	, INSTALL THE LIGHT BAR (D FHEY WERE.		
	IVING LIGHTS (SEE FIG. 2)		O C CAN				
Α.	CONNECT THE BLACK WIRES TO DIAGRAM. THE RELAY CAN BE I TANK OR ALONG THE INSIDE OF THE WIRE HARNESS WITH THE F WIRE. THE ENDS WITH THE RIN	THE CONNECTORS ON EA OCATED UNDER THE SIDE THE FRAME TO KEEP THE RED AND GREEN WIRES CO G TERMINALS SHOULD BE	DNNECTS THE BATTERY TO THE RELAY. THIS HARNESS ALSO HAS AN INLINE FUSE ON THE RED PLACED UNDER THE SCREWS THAT HOLD THE BATTERY CABLES TO THE BATTERY TERMINALS.				
	CONNECT THE OTHER ENDS OF THE HARNESS TO THE RELAY AS SHOWN IN THE DIAGRAM. NOTE: IF A BIG BIKE PARTS ACCESSORY SWITCH BLOCK (13-207 OR 52-605) HAS BEEN PURCHASED YOU CAN USE THIS TO CONTROL THE LIGHTS IN PLACE OF THE SWITCH THAT HAS BEEN SUPPLIED WITH THE DRIVING LIGHT KIT. FOLLOW THE WIRING INSTRUCTIONS IN THE SWITCH BLOCK KIT FOR DIRECTIONS ON CONNECTING THE SWITCH BOX TO THE RELAY AND OMIT STEPS C, D AND E BELOW.						
С.	FIND A CONVENIENT PLACE TO SIDE COVER MAY BE A GOOD LO	INSTALL THE SWITCH. DRILL A SMALL PILOT HOLE FIRST AND THEN DRILL IT OUT LARGER WITH A 13/16" DRILL BIT. THE OCATION FOR THE SWITCH.					
D.		E WIRES (ORANGE, BLUE, AND GREEN) CONNECTS TO THE SWITCH. THE END OF THE HARNESS WITH THE THREE PUSH TERMINALS OF THE SWITCH AS SHOWN IN THE DIAGRAM.					
Ε.	SHOWN IN THE DIAGRAM. THE POWER ONLY WHEN THE KEY IS	N WIRE CAN BE CONNECTED TO THE NEGATIVE TERMINAL OF THE BATTERY. THE BLUE WIRE CONNECTS TO THE RELAY AS E ORANGE WIRE WILL NEED TO CONNECT TO A KEYED POWER SOURCE. A KEYED POWER SOURCE IS A WIRE THAT HAS S IN THE "ACCESSORY" OR "ON" POSITION. WHEN A KEYED POWER SOURCE WIRE IS FOUND, CLAMP THE T-TAP D THEN CONNECT THE ORANGE WIRE TO THE T-TAP.					
F.	ROUTE THE BARE ENDED WIRES OF THE WIRES AND THEN PLACE INSURE THAT THE LIGHTS HAVE	E THEM UNDER THE M6-1.				TERMINALS TO THE BARE ENDS TEN THE SCREWS SECURELY TO	
14. TEST	LIGHTS FOR PROPER OPERATION	N BEFORE REINSTALLING A	NY REMO	VED SIDE COVERS, SEAT	S, ETC. SECURE RELAY TO KE	EP FROM BOUNCING.	

