BIG	B	KE PARTS °	INSTALLATION INSTRUCTIONS					
			PART NO. 63-327L		L ELLIPT	ELLIPTICAL LED DRIVING LIGHT BAR KIT		
			FITMENT:	YAM	IAHA V STAR 1300			
TOOLS N	EEDED:	PHILLIPS SCREWDRIVER	13/16" DRILL BIT		14MM SOCKET WRENCH	2MM ALLEN WRENCH	4MM ALLEN WRENCH	
DRILL		5MM ALLEN WRENCH	10MM WRENCH		13MM SOCKET WRENCH	WIRE CRIMPERS	THREAD LOCK COMPOUND	
		ROUGH AND UNDERSTAND TH ALLATION TIME: 60 TO 90 MII		FORE BE	GINNING. USE REMOVABLE TI	HREAD LOCK ON ALL SCREW	<i>'S.</i>	
INSTALLATION:								
1.	1. DISCONNECT THE NEGATIVE BATTERY CABLE.							
2.		EMOVE THE TWO BUTTON SOCKET HEAD CAP SCREWS FROM THE BOTTOM OF THE OEM LIGHT BAR COVER USING A 4MM ALLEN WRENCH. THEN EMOVE THE COVER BY PULLING IT AWAY FROM THE HEADLIGHT. ALSO REMOVE THE GROMMET FROM THE HEADLIGHT BRACKET.						
3.		SING A 4MM ALLEN WRENCH, REMOVE THE FOUR BUTTON SOCKET HEAD CAP SCREWS HOLDING THE FRONT COVER TO THE HEADLIGHT HOUSING, ID THEN DISCONNECT THE HEADLIGHT AND SET IT ASIDE.						
4.	DISCO	DISCONNECT THE TURN SIGNALS FROM INSIDE THE HEADLIGHT HOUSING, NOTING AS TO WHICH ONE IS THE LEFT AND RIGHT TURN SIGNAL.						
5.	REMOVE THE TURN SIGNALS FROM THE MOUNTING BRACKETS USING A 14MM SOCKET WRENCH TO REMOVE THE NUT, AND THEN PULL THE TURN SIGNAL AND WIRES OUT OF THE MOUNTING BRACKET.							
6.		MOVE THE TURN SIGNAL MOUNTING BRACKETS FROM THE TRIPLE TREE BY USING A 5MM ALLEN WRENCH TO REMOVE THE BUTTON SOCKET AD CAP SCREW FROM EACH BRACKET.						
7.	THE 1	SING A 5MM ALLEN WRENCH, REMOVE THE TWO BUTTON SOCKET HEAD CAP SCREWS (A) HOLDING THE HEADLIGHT BRACKET TO THE FRONT OF IE TRIPLE TREE, AND SLIDE THE NEW LIGHT BAR BRACKET (B) BETWEEN THE FRONT OF THE TRIPLE TREE AND THE BACK OF THE HEADLIGHT ACKET. REINSTALL THE BUTTON SOCKET HEAD CAP SCREWS (A) JUST REMOVED AND TIGHTEN DOWN.						
8.		ALL THE LED LIGHTS (C) ONTC TEN WITH A 13MM SOCKET WE	THE LIGHT BAR (D) USING THE LOCK NUTS (E) PROVIDED WITH THE LED LIGHTS. POSITION THE LIGHTS. RENCH.					
9.	USIN0 WIRE	G A PHILLIPS SCREWDRIVER F S ARE ROUTED OUT OF THE C	REMOVE THE TURN S DEM TURN SIGNAL AD	IGNAL SO DAPTER.	CREW (F) FROM THE OEM TU THEN REMOVE THE TURN SI	IRN SIGNALS (G) LOCATED IGNAL (G) FROM THE OEM (IN THE HOLE WHERE THE ADAPTER.	
NOTE: STEPS 10, 11, 12, AND 14 ARE FOR INSTALLING OEM TURN SIGNALS WITH 63-312T. (SOLD SEPARATELY)								
10.	 INSTALL EACH OEM TURN SIGNAL (G) ONTO THE NEW TURN SIGNAL ADAPTER (H) ROUTING THE WIRES THROUGH THE HOLE IN THE ADAPTERS. USING THE SCREW (F) REMOVED IN STEP 9; SECURE THE TURN SIGNAL (G) TO THE ADAPTER (H). 							
11.	. ROUTE THE OEM TURN SIGNAL WIRES AND SPOT LIGHT WIRE UNDER THE LIGHT BAR (D).							
12.	THE T SECU	URN SIGNAL ADAPTERS (H) V RED WITH THE SET SCREWS	VITH OEM TURN SIGNALS (G) NEED TO BE POSITIONED INTO THE LOWER ENDS OF THE NEW LIGHT BAR (D) AND (J). THERE ARE THREE SET SCREWS ON EACH SIDE.					
13.			UTTON SOCKET HEAD CAP SCREWS (K) AND 6MM LOCK WASHERS, INSTALL THE LIGHT BAR (D) ONTO THE LIGHT RELY WITH A 4MM ALLEN WRENCH.					
14.	RE-R	RE-ROUTE THE OEM TURN SIGNAL WIRES INTO THE HEADLIGHT HOUSING AND RE-CONNECT AS THEY WERE.						
15.	15. LOCATE YOUR BIKE'S BATTERY, FUSE BLOCK, AND/OR ACCESSORY TERMINALS AND WIRE ACCORDING USING FIG. 2.							
WIRING THE DRIVING LIGHTS (SEE FIG. 2) NOTE: IF A 13-207/52-605L SWITCH BLOCK IS PURCHASED, STEPS C & E CAN BE SKIPPED AND PLUG ONE OF THE SWITCHES INTO THE RELAY.								
		CONNECT THE BLACK WIRES SHOWN IN THE DIAGRAM. TH BAR AND UNDER THE FUEL TA	E RELAY CAN BE LOC	ATED UN	NDER THE SIDE COVER OR S	EAT. THE WIRES CAN BE F	NNECT TO THE RELAY AS ROUTED THROUGH THE LIGHT	
		THE WIRE HARNESS WITH TH ON THE RED WIRE. THE ENDS THE BATTERY TERMINALS. C	S WITH THE RING TER	MINALS	SHOULD BE PLACED UNDER	THE SCREWS THAT HOLD	THE BATTERY CABLES TO	
	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.							
	C. FIND A CONVENIENT PLACE TO INSTALL THE SWITCH. DRILL A SMALL PILOT HOLE FIRST AND THEN DRILL IT OUT LARGER WITH A 13/16" DR BIT. THE SIDE COVER MAY BE A GOOD LOCATION FOR THE SWITCH.						LARGER WITH A 13/16" DRILL	
			REE WIRES (ORANGE, BLUE, AND GREEN) CONNECTS TO THE SWITCH. THE END OF THE HARNESS WITH THE RS GOES TO THE TERMINALS OF THE SWITCH AS SHOWN IN THE DIAGRAM.					
		FROM THE SWITCH, THE GRE THE RELAY AS SHOWN IN THE SOURCE IS A WIRE THAT HAS	DIAGRAM. THE ORA	NGE WIF	RE WILL NEED TO CONNECT	TO A KEYED POWER SOUR		

IS FOUND, CLAMP THE T-TAP CONNECTOR TO THE WIRE AND THEN CONNECT THE ORANGE WIRE TO THE T-TAP.

- F. ROUTE THE BARE ENDED WIRES ON EACH LIGHT THROUGH THE LIGHT BAR AND OUT THE MIDDLE HOLE. ATTACH RING TERMINALS TO THE BARE ENDS OF THE WIRES AND THEN PLACE THEM UNDER THE M6-1.0 X 16MM MOUNTING SCREWS UNDER THE LIGHT BAR. TIGHTEN THE SCREWS SECURELY TO INSURE THAT THE LIGHTS HAVE A GOOD GROUND.
- 14. TEST LIGHTS FOR PROPER OPERATION BEFORE REINSTALLING ANY REMOVED SIDE COVERS, SEATS, ETC. SECURE RELAY TO KEEP FROM BOUNCING.

