

Revised 11/5/12

TOOLS NEEDED: 2MM ALLEN WRENCH 4MM ALLEN WRENCH 5MM ALLEN WRENCH 10MM WRENCH
13MM SOCKET WRENCH 14MM SOCKET WRENCH PHILLIPS SCREWDRIVER THREADLOCKER
DRILL 13/16" DRILL BIT

NOTE: WE RECOMMEND USING THREADLOCKER ON ALL HARDWARE.

NOTE: SET SCREWS FOR DRIVING LIGHT VISOR ON MINI HALOGENS NEED TO BE REMOVED AND REINSTALLED WITH THREADLOCKER.

1. DISCONNECT THE NEGATIVE BATTERY CABLE.
2. REMOVE THE TWO BUTTON SOCKET HEAD CAP SCREWS FROM THE BOTTOM OF THE OEM LIGHT BAR COVER USING A 4MM ALLEN WRENCH. THEN REMOVE THE COVER BY PULLING IT AWAY FROM THE HEADLIGHT. ALSO REMOVE THE GROMMET FROM THE HEADLIGHT BRACKET.
3. USING A 4MM ALLEN WRENCH, REMOVE THE FOUR BUTTON SOCKET HEAD CAP SCREWS HOLDING THE FRONT COVER TO THE HEADLIGHT HOUSING, AND THEN DISCONNECT THE HEADLIGHT AND SET IT ASIDE.
4. 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. REMOVE THE TURN SIGNAL MOUNTING BRACKETS FROM THE TRIPLE TREE BY USING A 5MM ALLEN WRENCH TO REMOVE THE BUTTON SOCKET HEAD CAP SCREW FROM EACH BRACKET.
7. USING A 5MM ALLEN WRENCH, REMOVE THE TWO BUTTON SOCKET HEAD CAP SCREWS (A) HOLDING THE HEADLIGHT BRACKET TO THE FRONT OF THE TRIPLE TREE, AND SLIDE THE NEW LIGHT BAR BRACKET (B) BETWEEN THE FRONT OF THE TRIPLE TREE AND THE BACK OF THE HEADLIGHT BRACKET. REINSTALL THE BUTTON SOCKET HEAD CAP SCREWS (A) JUST REMOVED AND TIGHTEN DOWN.
8. INSTALL THE NEW MINI LIGHTS (C) ONTO THE LIGHT BAR (D) USING THE THREADED STEM (E) AND LOCK NUTS (F) PROVIDED WITH THE LIGHTS. POSITION THE LIGHTS. TIGHTEN WITH A 13MM SOCKET. (CONNECT THE GROUND WIRE WITH THE RING TERMINAL TO THE M6-1.0 X 20MM LONG SOCKET HEAD CAP SCREW (G) AND THE POSITIVE WIRE WITH BULLET CONNECTOR WILL GO INTO THE EXTRA HOLE ON TOP OF THE LIGHT BAR. YOU WILL HAVE TO REMOVE THE BULLET CONNECTOR TO FIT INTO HOLE.)
9. WITH A PHILLIPS SCREWDRIVER REMOVE THE SCREW (H) FROM THE OEM TURN SIGNALS (J) LOCATED IN THE HOLE WHERE THE WIRES ARE ROUTED OUT OF THE OEM TURN SIGNAL ADAPTER. THEN REMOVE THE TURN SIGNAL (J) FROM THE OEM ADAPTER.

NOTE: STEPS 10, 11, 12, AND 14 ARE FOR INSTALLING OEM TURN SIGNALS WITH 63-312T.

10. INSTALL EACH OEM TURN SIGNAL (J) ONTO THE NEW TURN SIGNAL ADAPTER (K) ROUTING THE WIRES THROUGH THE HOLE IN THE ADAPTERS. USING THE SCREW (H) REMOVED IN STEP 9; SECURE THE TURN SIGNAL (J) TO THE ADAPTER (K).
11. ROUTE THE OEM TURN SIGNAL WIRES AND MINI LIGHT WIRE UNDER THE LIGHT BAR (D).
12. THE TURN SIGNAL ADAPTERS (K) WITH OEM TURN SIGNALS (J) NEED TO BE POSITIONED INTO THE LOWER ENDS OF THE NEW LIGHT BAR (D) AND SECURED WITH THE SET SCREWS (L); THE SHORT SET SCREWS GO INTO THE BACK HOLES. THERE ARE THREE SET SCREWS ON EACH SIDE.
13. USING THE M6-1.0 X 16MM LONG BUTTON SOCKET HEAD CAP SCREWS AND LOCK WASHERS (M), INSTALL THE LIGHT BAR (D) ONTO THE LIGHT BAR BRACKET (B). TIGHTEN SECURELY WITH A 4MM ALLEN WRENCH.
14. RE-ROUTE THE OEM TURN SIGNAL WIRES INTO THE HEADLIGHT HOUSING AND RE-CONNECT AS THEY WERE.
15. LOCATE YOUR BIKE'S BATTERY, FUSE BLOCK, AND/OR ACCESSORY TERMINALS AND WIRE ACCORDING TO THE DIAGRAM ON BACK.

NOTE: IF A 13-207 SWITCH BLOCK IS PURCHASED, STEPS C & E CAN BE SKIPPED AND PLUG ONE OF THE SWITCHES INTO THE RELAY.

- A) CONNECT THE BULLET CONNECTORS ON BLACK WIRES TO BULLET CONNECTORS ON LIGHT.
- B) WIRE SMALL GREEN AND RED HARNESS WITH IN-LINE FUSE DIRECTLY TO THE BATTERY: RED (+) POSITIVE, GREEN (-) NEGATIVE.

