BIG BIKE PARTS

INSTALLATION INSTRUCTIONS

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PART NO. 16-119RS

LED MARKER LIGHT

11/12/2019

FITMENT: UNIVERSAL, CAN-AM RYKER 2019-NEWER

TOOLS NEEDED:	RUBBING ALCOHOL	LINT FREE CLOTH	DRILL	5/16" DRILL BIT	MASKING TAPE
	ELECTRICAL TAPE	T20 TORX	T30 TORX	8MM WRENCH	WIRE STRIPPER/CRIMPER

PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING. USE REMOVABLE THREAD LOCK ON ALL SCREWS. ESTIMATED INSTALLATION TIME: 30 TO 45 MIN.

INSTALLATION (UNIVERSAL):

- 1. MARK AND DRILL A 5/16" HOLE CENTERED WHERE THE LIGHT WILL BE MOUNTED. REMOVE ANY BURRS FROM DRILLING.
- 2. USE RUBBING ALCOHOL AND A CLEAN LINT FREE RAG TO CLEAN THE SURFACE WHERE THE LIGHT WILL BE MOUNTED.
- 3. FEED THE WIRES FROM THE LIGHT THROUGH THE HOLE THAT YOU DRILLED.
- 4. PEEL THE BACKER FROM THE LIGHT AND CAREFULLY PRESS LIGHT INTO POSITION.
- 5. USE T-TAPS SUPPLIED TO CONNECT THE WIRES FROM THE LIGHTS TO THE BIKE AS FOLLOWS: RED WIRE TO TURN OR BRAKE, BLACK WIRE TO GROUND, AND WHITE WIRE TO RUNNING. USE WIRE TIES TO SECURE WIRES AS NEEDED.
- 6. LET THE TAPE ON THE LIGHT CURE FOR 24 HOURS BEFORE USING.

INSTALLATION (CAN-AM RYKER):

- 1. REMOVE THE SCREW UNDERNEATH THE REAR FENDER TRIM (FIG. 1).
- 2. LIFT THE FRONT OF THE REAR FENDER TRIM TO RELEASE IT FROM THE GROMMETS (FIG. 2). SLIDE THE REAR FENDER TRIM BACK TO REMOVE.
- UNPLUG THE TWO CONNECTORS FROM THE LICENSE PLATE LIGHT.
- REMOVE THE STOCK REFLECTOR FROM THE REAR FENDER TRIM.
- 5. CLEAN ANY TAPE OR GLUE RESIDUE FROM THE REAR FENDER TRIM.
- PLACE MASKING TAPE ON THE REAR FENDER TRIM AND MARK THE LIGHT CENTER ACCORDING TO FIG. 3.
- 7. DRILL A 5/16" HOLE ON THE MARK YOU MADE IN STEP 6 (BBP RECOMMENDS USING A STEP DRILL BIT ON PLASTIC PARTS). REMOVE MASKING TAPE AND ANY BURRS FROM DRILLING.
- 8. USE RUBBING ALCOHOL AND A CLEAN LINT FREE RAG TO CLEAN THE AREA WHERE THE LIGHT WILL BE MOUNTED. LET DRY COMPLETELY.
- 9. FEED THE WIRES FROM THE LIGHT THROUGH THE HOLE THAT YOU DRILLED.
- 10. PEEL THE BACKER FROM THE LIGHT AND CAREFULLY PRESS LIGHT IN POSITION ON THE REAR FENDER TRIM.
- 11. REMOVE THE SCREWS FROM THE LEFT TAIL LIGHT SHOWN IN FIG. 4.
- 12. REMOVE THE SCREW FROM THE LEFT TAIL LIGHT SHOWN IN FIG. 5.
- **13.** REMOVE LEFT TAIL LIGHT AND UNPLUG WIRE HARNESS CONNECTOR FROM THE BACK SIDE. SET TAIL LIGHT ASIDE FOR NOW.
- 14. USE FIG. 6 TO LOCATE THE LEFT TAIL LIGHT HARNESS.
- **15.** USE T-TAPS SUPPLIED TO CONNECT THE WIRES FROM THE LIGHTS TO THE LEFT TAIL LIGHT HARNESS. (*RED WIRE TO BRAKE, BLACK WIRE TO GROUND, AND WHITE WIRE TO RUNNING* (**FIG. 7**).) USE WIRE TIES TO SECURE WIRES AS NEEDED.
- 16. TEST THE FUNCTIONS OF THE LIGHT.
- 17. INSTALL LEFT TAIL LIGHT.
- 18. INSTALL THE REAR FENDER TRIM.
- 19. LET TAPE ON LIGHT CURE FOR 24 HOURS BEFORE USING.











