BIG BIKE PARTS® INSTALLATION INSTRUCTIONS Copyright® 2018 by Big Bike Parts, Inc. No part of this instruction sheet may be reproduced without the written permission of Big Bike Parts, Inc. 7/25/2019 PART NO. 52-921 TRAILER HITCH FITMENT: HONDA GOLDWING/GOLDWING TOUR 2018-NEWER 5/16" (8MM) DRILL BIT 3MM ALLEN WRENCH 10MM SOCKET WRENCH 5MM ALLEN WRENCH

13MM SOCKET

13MM WRENCH

19MM SOCKET**

10MM WRENCH

SMALL SCREWDRIVER

PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING. *USE REMOVABLE THREAD LOCK ON ALL FASTENERS*
ESTIMATED INSTALLATION TIME: 60 TO 90 MIN. **INSTALLATION IS EASIER IF YOU REMOVE THE REAR WHEEL BUT IS NOT NECESSARY**

INSTALLATION:

TOOLS NEEDED:

12MM SOCKET

LEVEL

- 1. OPEN BOTH SADDLEBAGS AND REMOVE THE SIDE PANELS BY PULLING THEM OFF FROM THE FRONT FIRST. SEE FIG. 1
- 2. STARTING ON THE RIGHT SIDE REMOVE THE PILLION STEP COVER. USE A 10MM SOCKET AND REMOVE THE BOLT ON THE TOP. USE A SMALL SCREWDRIVER AND PUSH IN THE CENTER OF THE TWO PLASTIC RIVETS TO RELEASE THEM. USE A 3MM ALLEN WRENCH TO REMOVE THE SMALL SCREW ON THE UNDER SIDE NEAR THE FRONT.

REMOVABLE THREAD LOCK

- 3. REPEAT STEP 2 FOR THE LEFT PILLION STEP COVER.
- 4. REMOVE THE REAR KEY ACCESS PANEL SHOWN IN FIG. 3. PULL IT TOWARD YOU TO REMOVE IT.
- 5. USING A 5MM ALLEN WRENCH REMOVE THE ALLEN SCREWS SHOWN IN FIG. 4. REMOVE THE REAR FENDER BY PULLING IT FROM THE BOTTOM.
- UNPLUG THE PLATE LIGHT CONNECTOR BY PUSHING THE RELEASE TAB SHOWN IN FIG. 5.

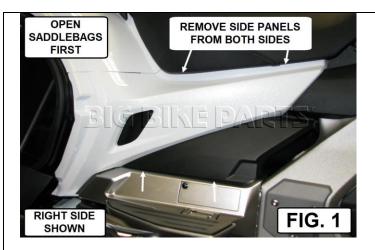
6"SOCKET EXTENSION

1-1/8" (28MM) WRENCH

- 7. ON THE LEFT SIDE USING A 12MM SOCKET AND A 6" EXTENSION REMOVE THE BOLT SHOWN IN FIG. 6 THAT WAS LOCATED UNDER THE PILLION STEP COVER.
- 8. REPLACE THE BOLT YOU REMOVED WITH ONE OF THE M8 X 50MM BOLTS SUPPLIED. PUT TWO FLAT WASHERS ON THE BOLT BEFORE YOU INSTALL IT IN THE BIKE. SEE FIG. 7. TIGHTEN.
- 9. ON THE LEFT SIDE FIND THE BLACK BOLT SHOWN IN **FIG. 8**. IT IS IN BETWEEN THE BOTTOM OF THE SADDLEBAG AND THE TOP OF THE MUFFLER COVER. USING A 12MM SOCKET AND EXTENSION REMOVE THE BOLT AND REPLACE IT WITH ONE OF THE FULLY THREADED M8 X 60MM BOLTS SUPPLIED. REUSE THE OEM WASHER AND TIGHTEN.
- 10. REPEAT STEPS 7 THROUGH 9 ON THE RIGHT SIDE OF THE BIKE.
- 11. GO TO THE BACK OF THE BIKE AND USING A 10MM SOCKET REMOVE THE TWO BOLTS HOLDING THE REAR FENDER SUPPORT SHOWN IN FIG. 9. THESE TWO BOLTS WILL BE REUSED.
- 12. ON THE INSIDE OF BOTH M8 X 60MM LONG BOLTS (FROM STEP 9) PLACE AN 8MM JAM NUT AND TIGHTEN IT AGAINST THE MUFFLE NUT AS SHOWN IN FIG. 10.
- 13. PLACE AN 8MM STEEL WASHER THEN A RUBBER WASHER AND THEN STEEL WASHER AS SHOWN IN FIG. 10 ON BOTH SIDES.
- 14. PLACE THE LEFT SIDE RAIL FROM THE TRAILER HITCH KIT ON THE NEW BOLTS YOU INSTALLED AS SHOWN IN FIG. 11. START A WASHER AND LOCK NUT ON EACH BOLT BUT DO NOT TIGHTEN YET.
- 15. REPEAT STEP 14 ON THE RIGHT SIDE AND INSTALL THE RIGHT SIDE RAIL FROM THE TRAILER HITCH KIT.
- 16. ASSEMBLE THE RECEIVER MOUNT TO THE SIDE RAILS AS SHOWN IN FIG. 12. USE FOUR M8 X 25MM BOLTS AND PLACE A FLAT WASHER AND LOCK NUT ON THE INSIDE OF EACH BOLT.
- 17. TIGHTEN THE FOUR M8 X25MM BOLTS CLOSE TO TIGHT BUT SO YOU CAN STILL ADJUST THE POSITION OF THE RECEIVER MOUNT. USING A SMALL LEVEL MOVE THE RECEIVER MOUNT UNTIL IT IS STRAIGHT. TIGHTEN THE FOUR M8 X 25MM BOLTS.
- **18.** PLACE THE SILVER COLORED LEFT AND RIGHT SUPPORT BRACES AS SHOWN IN **FIG. 13**. USE THE SUPPLIED M6 X 16MM LONG BOLT AND LOCK NUTS ON THE BOTTOM HOLES AND THROUGH THE HITCH AS SHOWN IN **FIG. 13**. DO NOT TIGHTEN.
- 19. TAKE THE REAR FENDER SUPPORT YOU REMOVED AND USING A 5/16" DRILL ENLARGE THE TWO HOLES THAT THE BOLTS GO THROUGH.
- 20. USING THE TWO OEM BOLTS YOU REMOVED REINSTALL THE BRACE GOING THROUGH THE TOP HOLES IN THE SUPPORT BRACES AND TIGHTEN.
- 21. TIGHTEN THE TWO M6 X 16MM BOLTS AND LOCK NUTS.
- 22. INSTALL THE M8 X 14MM BOLT SUPPLIED IN THE NUT SHOWN AT THE BOTTOM OF FIG. 12. DO NOT TIGHTEN.
- 23. REINSTALL THE REAR FENDER, PILLION STEP COVERS, AND SIDE PANELS.
- 24. INSTALL THE BALL MOUNT AND THE BALL USING THE SUPPLIED HITCH PIN.
- 25. TIGHTEN THE M8 X 14MM BOLT AS NEEDED TO KEEP THE HITCH FROM MOVING WHILE IN USE.
- 26. AFTER EACH USE CHECK ALL HARDWARE TO MAKE SURE IT IS TIGHT.

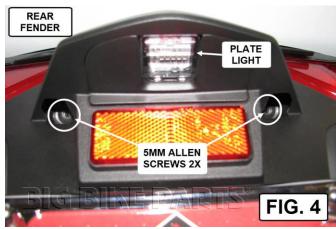
NOTICE

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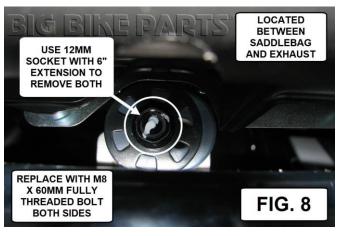


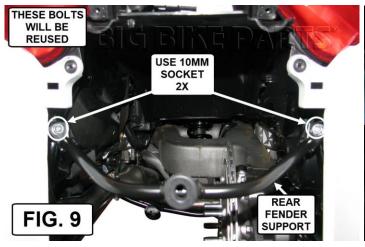




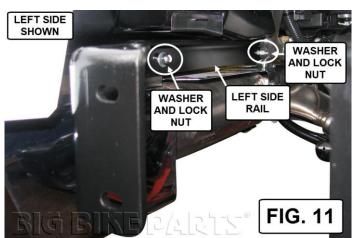


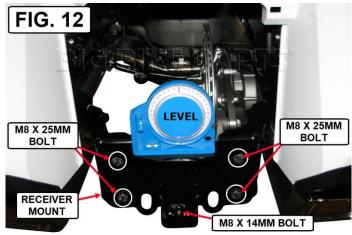












NOTICE

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INSTRUCTIONS MAY AFFECT THE PRODUCT
PERFORMANCE AND FUNCTIONALITY. NOT
FOLLOWING THESE INSTRUCTION MAY CAUSE
DAMAGE TO THE PRODUCT OR THE VEHICLE
TO WHICH IT IS BEING ATTACHED.

