BIG BIKE PARTS

INSTALLATION INSTRUCTIONS

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PART NO. 41-200

SMART MOUNT BACKREST

REVISED 5/12/2020 FITMENT: CAN-AM SPYDER RT/LTD – 2020 - NEWER

TOOLS NEEDED:

10MM SOCKET SOCKET EXTENSION

4MM ALLEN WRENCH 3/16" ALLEN WRENCH

SOCKET WRENCH
7/16" ALLEN WRENCH

5MM ALLEN WRENCH

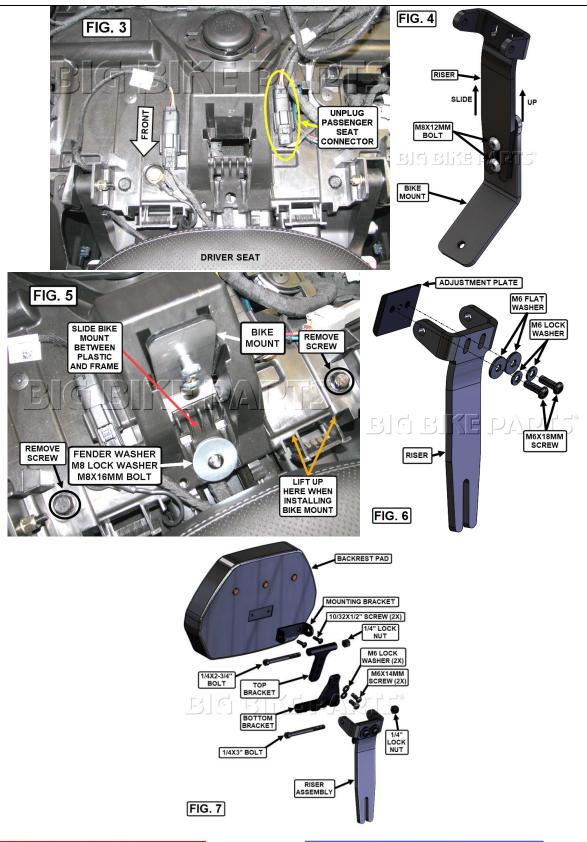
13MM WRENCH
REMOVABLE THREAD LOCK

PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING. "USE REMOVABLE THREAD LOCK ON ALL FASTENERS." ESTIMATED INSTALLATION TIME: 20 TO 30 MIN.

INSTALLATION:

- 1. WHILE PUSHING DOWN ON THE KEY, TURN IT CLOCKWISE TO RELEASE THE DRIVER SEAT. LIFT UP ON THE FRONT TO OPEN IT (FIG. 1).
- PRESS THE TWO TABS SECURING THE FRONT OF THE PASSENGER SEAT AND LIFT UP SLIGHTLY TO RELEASE (FIG. 2). (LOCATED AT THE FRONT BOTTOM OF THE PASSENGER SEAT UNDER THE DRIVER SEAT)
- 3. CLOSE THE DRIVER SEAT TO ALLOW YOU TO LIFT THE FRONT OF THE PASSENGER SEAT UP PAST THE DRIVER SEAT AND SLIDE IT FORWARD TO REMOVE IT.
- 4. DISCONNECT THE PASSENGER SEAT WIRE HARNESS (FIG. 3).
- 5. REMOVE THE BIKE MOUNT, THE RISER, AND TWO M8 X 12MM LONG BOLTS FROM THE SMART MOUNT BACKREST KIT. SEE FIG. 4.
- 6. USING FIG. 4, INSTALL THE TWO M8 X 12MM BOLTS IN THE BIKE MOUNT. (USE REMOVABLE THREAD LOCK ON END OF THREADS)
- 7. USE THE RISER AS SHOWN IN FIG. 4 TO SET THE HEIGHT OF THE TWO BOLTS. SET THEM SO THAT THE HEAD OF THE SCREW IS AS CLOSE AS POSSIBLE TO THE RISER (SCREWED IN AS FAR AS POSSIBLE TO HOLD THE RISER IN PLACE) BUT THE RISER WILL STILL SLIDE OFF OF THE SCREWS. REMOVE THE RISER FOR NOW.
- 8. REMOVE THE TWO SCREWS SECURING THE FRONT OF THE PASSENGER SEAT TRAY, SHOWN IN FIG. 5.
- 9. WHILE LIFTING THE FRONT OF THE PASSENGER SEAT TRAY (FIG. 5), SLIDE THE BIKE MOUNT THROUGH THE BACKREST OPENING IN THE RT AS SHOWN IN FIG. 5. (NOTE: THERE IS A SQUARE FRAME TUBE UNDER THE BACKREST HOLE. BE SURE TO SLIDE MOUNT BETWEEN FRAME TUBE AND PASSENGER SEAT TRAY)
- 10. INSTALL THE LARGE FENDER WASHER AND LOCK WASHER ON THE M8 X 16MM BOLT AND INSTALL IT THROUGH THE ROUND HOLE AND INTO THE THREADED HOLE IN THE BIKE MOUNT. TIGHTEN WITH AN M5 ALLEN WRENCH (FIG. 5).
- 11. TIGHTEN THE TWO SCREWS FROM STEP 8.
- 12. REINSTALL THE PASSENGER SEAT BY REVERSING STEPS 1-4.
- 13. ASSEMBLE THE RISER AND ADJUSTMENT PLATE AS SHOWN IN FIG. 6 AND TIGHTEN THE SCREWS.
- 14. ASSEMBLE THE BACKREST PAD TO THE RISER AS SHOWN IN FIG. 7.
- 15. INSTALL THE BACKREST ASSEMBLY ON THE RT BY SLIDING THE RISER THROUGH THE OPENING IN THE PASSENGER SEAT IN FRONT OF THE BIKE MOUNT AND ONTO THE BOLTS AS YOU DID WHEN SETTING THE BOLT HEIGHT IN STEPS 6 AND 7.
- **16.** USE THE SLOTS IN THE ADJUSTMENT PLATE AND THE HOLES IN THE TOP BRACKET TO SET THE BACKREST TO YOUR DESIRED POSITION. SNAP THE POUCH TO THE BACK OF THE BACKREST PAD.





WARNING

BACKREST IS DESIGNED TO SUPPORT RIDERS LOWER BACK WHEN RIDING. DO NOT APPLY EXCESSIVE FORCE BY PUSHING BACK WITH YOUR FULL BODY WEIGHT.

NOTICE

IGNORING THE CONTENTS OF THESE 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.