BIG BIKE PARTS

INSTALLATION INSTRUCTIONS

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PART NO. 41-180 SHORT SPIRAL ANTENNA

FITMENT:

CAN-AM SPYDER RT 2010-NEWER, VICTORY CROSS BIKES, HARLEY FLH,

UNIVERSAL M6-1.0 THREADED OR STUD

TOOLS NEEDED: SMALL LOCKING PLIERS **CLEAN TOWEL**

RUBBING ALCOHOL

REMOVABLE THREAD LOCK

3MM ALLEN WRENCH

PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING.

ESTIMATED INSTALLATION TIME: 10 TO 15 MIN.

INSTALLATION:

5/27/2016

SPYDER RT:

- 1. REMOVE THE OEM ANTENNA BY FIRST PULLING UP ON THE RUBBER BOOT AT THE BASE OF THE ANTENNA.
- 2. USING A SMALL LOCKING PLIERS GRIP THE BOTTOM BRASS PIECE ON THE ANTENNA AND TURN LEFT TO REMOVE.
- 3. CLEAN THE FLAT SURFACE AROUND THE THREADED HOLE WITH A CLEAN RAG AND RUBBING ALCOHOL AND LET DRY. SEE FIG. 1.
- 4. TAKE THE NEW RUBBER GROMMET FROM THE PACKAGE AND PUSH IT INTO THE HOLE ON THE BODY PANEL AS SHOWN IN FIG. 2.
- 5. REMOVE THE SET SCREW FROM THE PACKAGE AND CLEAN THE THREADS WITH RUBBING ALCOHOL. LET DRY.
- 6. PUT A SMALL DROP OF REMOVABLE THREAD LOCK ON THE THREAD NEAR THE END OPPOSITE OF THE HEX SOCKET.
- 7. INSTALL THE SET SCREW INTO THE ANTENNA MAST AND TIGHTEN WITH A 3MM ALLEN WRENCH. SEE FIG. 3.
- 8. PUT A SMALL DROP OF REMOVABLE THREAD LOCK ON THE EXPOSED THREADS OF THE SET SCREW.
- 9. CAREFULLY INSERT THE MAST THROUGH THE HOLE IN THE GROMMET AND THREAD IT INTO THE THREADS IN THE SPYDER. SEE FIG. 4. HAND TIGHTEN.
- 10. YOU MAY NEED TO SLIGHTLY ROTATE THE GROMMET AS YOU ALIGN THE SET SCREW WITH THE THREADS IN THE SPYDER.

VICTORY:

- 1. REMOVE THE RIGHT SADDLEBAG FROM THE BIKE.
- 2. USING A SMALL LOCKING PLIERS GRIP THE BOTTOM BRASS PIECE ON THE ANTENNA AND TURN IT LEFT AND REMOVE IT.
- 3. CLEAN THE FLAT SURFACE AROUND THE THREADED HOLE WITH A CLEAN RAG AND RUBBING ALCOHOL AND LET DRY.
- 4. REMOVE THE SET SCREW FROM THE PACKAGE AND CLEAN THE THREADS WITH RUBBING ALCOHOL. LET DRY.
- 5. PUT A SMALL DROP OF REMOVABLE THREAD LOCK ON THE THREAD NEAR THE END OPPOSITE OF THE HEX SOCKET.
- 6. INSTALL THE SET SCREW INTO THE ANTENNA MAST AND TIGHTEN WITH A 3MM ALLEN WRENCH. SEE FIG. 3.
- 7. PUT A SMALL DROP OF REMOVABLE THREAD LOCK ON THE EXPOSED THREADS OF THE SET SCREW.
- 8. CAREFULLY SCREW THE NEW ANTENNA INTO THE THREADS ON THE BIKE, HAND TIGHTEN.
- 9. REINSTALL THE SADDLEBAG AND ADJUST THE ANTENNA TO THE DESIRED POSITION.

HARLEY:

- 1. REMOVE THE OEM ANTENNA. NOTE: THIS VARIES WITH MODEL.
- 2. USING RUBBING ALCOHOL CLEAN THE THREADED STUD ON THE ANTENNA MOUNT AND LET DRY.
- 3. PUT A SMALL DROP OF REMOVABLE THREAD LOCK ON THE STUD YOU JUST CLEANED.
- 4. SCREW THE NEW ANTENNA ONTO THE STUD AND HAND TIGHTEN.







