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INSTALLATION INSTRUCTIONS

WINDSHIELD FRESH AIR VENT NO. 2-359C & NO. 2-511 FOR HONDA GL1500/6 GOLD WING MODELS

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	IMPORTANT NOTICE: READ BEFORE ATTEMPTING INSTALLATION DISCLAIMER
	CAUTION: CUTTING AND/OR DRILLING HOLES INTO POLYCARBONATE WINDSHIELD MATERIAL MAY CAUSE CRACKING AND/OR SCRATCH DAMAGE TO THE WINDSHIELD. THEREFORE, WE RECOMMEND INSTALLATION OF THE FRESH AIR VENT IS MADE BY A PROFESSIONAL GLASS SERVICE SHOP. SHOULD THE OWNER OF THIS DEVICE DESIRE TO ATTEMPT A DO-IT-YOURSELF INSTALLATION, OR HAVE THE INSTALLATION MADE BY A MOTORCYCLE SERVICE DEPARTMENT, THE FOLLOWING DETAILED INSTRUCTIONS MUST BE FOLLOWED.
	THE BELOW INSTRUCTIONS ARE PROVIDED AS A GUIDE TO ELIMINATING POSSIBLE WINDSHIELD DAMAGE WHEN INSTALLATION IS ATTEMPTED BY THE OWNER OR MOTORCYCLE SERVICE DEPARTMENT. IN ANY EVENT, BIG BIKE PARTS, INC. WILL NOT BE LIABLE OR RESPONSIBLE FOR ANY WINDSHIELD DAMAGE. OUR WARRANTY APPLIES ONLY TO OUR PART.
#1 SM CLOTH HAMM CENT	REQUIRED: ALL PHILLIPS SCREWDRIVER #2 MEDIUM PHILLIPS SCREWDRIVER VARIABLE SPEED ELECTRIC DRILL H DUCT TAPE SOFT CLEAN CLOTH UTILITY KNIFE IER RAINTUS BLUE LOW STICK MASKING TAPE FLAT FILE OR SAND PAPER ER PUNCH 12" LONG 2" X 4" WOOD BLOCK ROUND FILE DIAMETER DRILL BIT SABER SAW OR HACK SAW BLADE
1. UNHOOK THE L/R RUBBER MIRROR GASKETS (1A) FROM THE MIRRORS (1B) AND MIRROR COVERS (1C).	
2. RELEASE THE L/R MIRROR COVER SPRING CLAMPS (2A) FROM THE FAIRING LEDGE (2B) AND PIVOT THE MIRROR COVERS (2C) SO AS TO EXPOSE SCREWS (3A & 4A) HOLDING THE TRIM HOLDER (3B) AND WINDSHIELD PANEL (4B).	
3. PIVOT THE MIRRORS (1B) BACK AND OUT OF THE WAY. USING #2 MEDIUM PHILLIPS SCREWDRIVER, REMOVE THE L/R SCREWS (3A) HOLDING THE TRIM HOLDER (3B).	
4. G	RASP THE TRIM HOLDER (3B) AND PULL IT FORWARD TO REMOVE FROM THE MOTORCYCLE.
5. U	SING A #2 MEDIUM PHILLIPS SCREWDRIVER, REMOVE THE L/R SCREWS (4A) HOLDING THE WINDSHIELD PANEL.
6. G	RASP THE WINDSHIELD PANEL (4B) AND PULL IT FORWARD TO DISENGAGE THE TWO TABS (4C) JUST ABOVE THE HEADLIGHT (4D).
7. U	SING A #2 MEDIUM PHILLIPS SCREWDRIVER, REMOVE THE FIVE SCREWS (5A) HOLDING THE WINDSHIELD (5B).
D	EMOVE THE WINDSHIELD (5B) AND COVER THE INSIDE SURFACE OF THE WINDSHIELD IN THE AREA TO BE CUT-OUT WITH CLOTH UCT TAPE. TAPE A LARGE ENOUGH AREA AROUND THE CUT-OUT AREA TO PROTECT THE REMAINING ADJACENT WINDSHIELD REA. PLACE THE WINDSHIELD ON A WORKBENCH, PROTECTING IT WITH A SOFT CLEAN CLOTH.
	TTACH THE INCLUDED PAPER TEMPLATE (6A) TO THE OUTSIDE OF THE WINDSHIELD (6B), USING MASKING TAPE (6C) ON ALL FOUR IDES. DO NOT LEAVE ON FOR AN EXTENDED PERIOD.
S	SING A HAMMER AND CENTER PUNCH, TRANSFER THE HOLE CENTERS (6D) OF THE TEMPLATE (6A) ONTO THE WINDSHIELD. UPPORT THE UNDERSIDE OF THE WINDSHIELD UNDER EACH END OF THE TEMPLATE PRIOR TO HOLE TRANSFERS WITH A 12" ENGTH OF 2" X 4" WOOD BLOCK COVERED WITH A SOFT CLOTH.
T C	SING A VERY SHARP UTILITY KNIFE, CAREFULLY SCRIBE THE FOUR SIDES OF THE CUT-OUT (6E) ONTO THE WINDSHIELD USING HE TEMPLATE (6A) ATTACHED. REMOVE THE TEMPLATE (6A) AND COVER THE OUTSIDE OF THE WINDSHIELD AROUND THE CUT- PUT AREA WITH CLOTH DUCT TAPE TO PROTECT THE ADJACENT WINDSHIELD AREA DURING CUTTING. DO NOT LEAVE TAPE ON OR AN EXTENDED PERIOD.
	ISING AN ELECTRIC DRILL AND 7/16" DRILL BIT, AND APPLYING <u>MODERATE</u> SPEED AND <u>LIGHT</u> PRESSURE TO AVOID "GRABBING" /HEN THE BIT PENETRATES, DRILL CORNER HOLES (6F) WITH THE 2" X 4" WOOD BLOCK BENEATH THE WINDSHIELD FOR BACK UP.
C	ISING A SABER SAW OR HACK SAW BLADE WITH A MINIMUM OF 24 TEETH PER INCH OR FINER, <u>CAREFULLY</u> AND <u>PATIENTLY</u> OMPLETE THE CUT OUT BY CUTTING ON THE SCRIBE LINES (6E). SUPPORT THE ADJACENT WINDSHIELD AREA WITH THE 2" X 4" /OOD BLOCK NEXT TO THE CUT-OUT.



