MC Enterprises

INSTALLATION INSTRUCTIONS

Description: Floorboards w/Heel - Toe Shifter

Part Number:

298

Floorboards are designed to fit with the stock exhaust system and may not fit with aftermarket systems.

Application: HONDA GL1200 Gold Wing Interstate 1984 - 1987

CONTENTS	Ref.	Description	Qty.	Ref.	Description	Qty.	Ref.	TOOLS REQUIRED
	1.	Floorboard	2	13.	7/16" - 20 Hex Nut	2	1.	3/8 Drive Metric Socket Set
	2.	Floorboard Support Bracket	2	14.	3/8" White Bushing	2	2.	5/8 Socket
	3.	Heel - Toe Shifter Aluminum	1	15.	1/4"-20 x 1" Slot Head Screw	1	3.	9/16 Socket
	4.	Fork Lever	1	16.	1/4" Split Lock Washer	2	4.	7/16 Socket
	5.	Brake Pedal Plate	1	17.	1/4"- 20 Crown Nut	2	5.	5/8 Comb. Wrench
	6.	Brake Rubber Pad	1	18.	1/4" - 20 Kept Nut	2	6.	9/16 Comb. Wrench
	7.	Exhaust Hanger	2	19.	1/4-28 x 2" Hex Head Bolt	4	7.	7/16 Comb. Wrench
	8.	3/4" x 5/8" Spacer	2	20.	1/4" - 20 X 3/4" Hex Bolt	2	8.	Adjustable Wrench
}	9.	3/8" - 24 X 2 1/2" Bolt	1	21.	1/4" - 28 Nylock Nut	4	9.	Allen Wrench Set
	10.	3/8" -24 Nylock Nut	1	22.	1/4" SAE Flat Washer	10	10.	Flat Blade Screwdriver
	11.	3/8" Flat Washer	2	23.	10/32 x 7/8 Button Head Screw	2	11.	Drill Motor
	12.	7/16" - 20 x 11 3/4" Stud	1	24.	10/32 Nylock Nut	2	12.	1/4" Drill

MC Enterprises accessories are designed to fit the stock motorcycle as it was originally manufactured and, with a few exceptions, to be compatible with other MC accessories. The compatibility with other brands of accessories cannot be assured.

IMPORTANT Please read and follow these instructions carefully. To emphasize information, the symbols and the words WARNING WARNING and CAUTION have special meanings.

CAUTION Pay close attention to the messages highlighted by these signal words.

NOTE: PREPARATION **PRIOR TO** INSTALLATION

NOTE: Indicates special information to make maintenance easier or the instructions clearer:

Be sure you read and understand the instructions completely before starting installation to avoid possible injury to yourself or damage to the motorcycle and/or accessory. Notice to the Dealer: The instructions contain important information for future reference and should be given to the customer.

CAUTION

AVOID PERSONAL INJURY INSTALL ON A COLD ENGINE.

INSTALLATION INSTRUCTIONS

- 1. HOLD THE FLOORBOARDS UP TO THE BIKE TO FAMILIARIZE YOURSELF WITH THE MOUNTING LOCATION OF ALL COMPONENTS AND THEIR ATTACHMENT POINTS.
- 2. PLACE BIKE ON CENTER STAND WITH KICKSTAND DOWN.
- REMOVE THE DRIVER FOOTPEGS FROM BOTH SIDES. THESE PEGS WILL NOT BE USED.
- 4. REMOVE THE RUBBER GROMMET ON THE END OF STOCK SHIFTER.
- 5. MOUNT THE FLOOR BOARDS ONTO LEFT AND RIGHT FLOORBOARD SUPPORT BRACKETS WITH THE NEW 1/4"-28 x 2" HEX HEAD BOLTS WITH A 1/4"SAE FLAT WASHER UNDER THE HEAD. SECURE WITH THE NEW 1/4" - 28 NYLOCK NUT AND A 1/4' SAE FLAT WASHER.

NOTE: THE LEFT SIDE FLOORBOARD SUPPORT BRACKET HAS A SHIFTER CLEVIS WELDED ON TO HOLD THE ALUMINUM SHIFTER.

CAUTION

DO NOT OVER TIGHTEN, OR YOU MAY BREAK THE CORNER OF THE FLOORBOARD.

- 6. REMOVE THE LONG LOWER ENGINE MOUNT BOLT.
- 7. INSERT THE NEW 7/16" 20 x 11 3/4" LONG ENGINE STUD FROM THE LEFT SIDE. POSITION THE STUD SO THE RIGHT END IS FLUSH WITH THE RIGHT SIDE OF THE ENGINE. DO NOT INSTALL THE NUTS.
- 8. PLACE THE RIGHT FLOORBOARD ASSEMBLY INTO POSITION.
- 9. INSERT THE NEW 3/4" x 5/8" x 7/16" SPACER ONTO THE STUD, BETWEEN FRAME AND REAR MOUNTING HOLE ON THE FLOORBOARD SUPPORT BRACKET AND START THE STOCK FOOTPEG BOLT INTO FRAME.
- 10. ALIGN THE FRONT MOUNTING HOLE OF FOOTBOARD ASSEMBLY. PRESS NEW ENGINE STUD THROUGH THE FRAME FROM THE OPPOSITE SIDE UNTIL IT IS FLUSH WITH LEFT SIDE OF ENGINE BLOCK.
- 11. INSTALL EXHAUST HANGER SUPPORT BRACKET ONTO NEAREST HEADER BOLT. USE NEW 1/4"-20 X 3/4" HEX BOLT WITH A 1/4" SPLIT LOCK WASHER, 1/4" SAE FLAT WASHER. SECURE WITH THE NEW 1/4" - 20 CROWN NUTS.
- 12. PLACE LEFT FLOORBOARD ASSEMBLY INTO POSITION. THE REAR HOLE IN THE FLOORBOARD SUPPORT BRACKET MOUNTS ONTO THE ORIGINAL DRIVER FOOTPEG BOLT LOCATION.

INSTALLATION INSTRUCTIONS CONTINUED

Description: Floorboards w/Heel - Toe Shifter

Part Number:

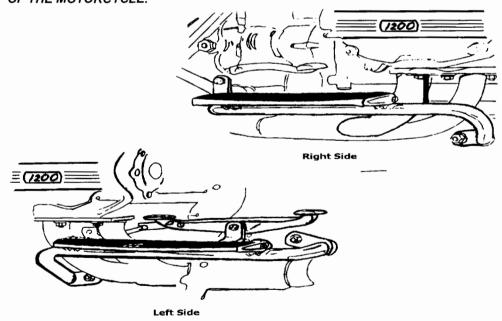
298

Application: HONDA GL1200 Gold Wing Interstate 1984 - 1987

- **13.** INSERT THE NEW 3/4" X 5/8" X 716" SPACER BETWEEN THE FRAME AND THE REAR HOLE IN THE FLOOR BOARD SUPPORT BRACKET OVER THE FOOTPEG STUD. START THE ORIGINAL NUT.
- 14. ALIGN THE FRONT FOOTBOARD SUPPORT BRACKET HOLE OVER ENGINE STUD.
- 15. INSTALL THE STOCK LOCKWASHERS OVER BOTH ENDS OF STUD. SECURE WITH THE 7/16" 20 HEX NUTS.
- 16. REPEAT STEP NUMBER 11.
- 17. PLACE NYLON BUSHINGS INTO THE HOLE IN THE NEW SHIFTER.
- **18.** POSITION THE SHIFTER ONTO THE FOOTBOARD ASSEMBLY. INSERT THE NEW 3//8 –24 x 2 1/2" HEX BOLT WITH A NEW 3/8" FLAT WASHER UNDER THE HEAD THROUGH THE SHIFTER AND BUSHINGS.
- **19.** INSTALL A NEW 3/8" FLAT WASHER ONTO THE PORTION OF THE SHOULDER BOLT THAT PROTRUDES FROM THE REAR OF THE FLOORBOARD SUPPORT, SECURE WITH THE NEW 3/8 24 NYLOCK HEX NUT.

NOTE: ON MOST GOLDWINGS, THE NEW SHIFTER BOLTS BETWEEN THE SHIFTER AND THE ENGINE. USE 10-32 \times 7/8 BUTTON HEAD SCREWS AND LOCKNUTS PROVIDED.

- 19. TIGHTEN SHIFT LEVER SECURELY.
- 20. ADJUST BRAKE PEDAL TO ITS PROPER HEIGHT AND FASTEN ALL BRAKE LINKAGE HARDWARE SECURELY.
- 21. ALIGN FLOORBOARD AND TIGHTEN ALL BOLTS AND NUTS.
- 22. IF DESIRED, LINE UP THE NEW BRAKE PEDAL FOOTPAD PLATE AND RUBBER PAD ON THE BRAKE PEDAL.
- 23. MARK AND DRILL A 1/4" DIAMETER HOLE IN THE BRAKE PEDAL TO MOUNT THE FOOTPAD.
- 24. INSTALL THE NEW 1/4 20 x 1" HEX BOLTS AND 1/4 -20 KEPT NUT.
- 25. SLIP THE RUBBER OVER THE FOOTPAD PLATE.
- 26. CHECK ALIGNMENT AND TIGHTEN ALL NUTS AND BOLTS SECURELY.
- 27. WE RECOMMEND THE USE OF A THREAD SEALANT SUCH AS VIBRA-TITE ON ALL FASTENERS.
- NOTE: SOME ADJUSTMENTS MAY BE REQUIRED ON YOUR SHIFTER AND BRAKE PEDAL.
- NOTE: WE RECOMMEND THAT YOU PERIODICALLY RECHECK THE SHIFT FORK BOLTS FOR TIGHTNESS TO INSURE POSITIVE SHIFTING.
- NOTE: RECHECK THE TIGHTNESS OF ALL FASTENERS AFTER 50 MILES (80 KILOMETERS) AND DURING EACH PERIODIC MAINTENANCE THEREAFTER. LOOSE FASTENERS CAN IMPAIR THE STABILITY OF THE MOTORCYCLE.



For additional MC Enterprises accessories visit us on the web at www.mcenterprises.com

MC Enterprises 460 South Lombard Street Oxnard, CA 93030 Phone (866) 886-2368