Suggested Installation Instructions for: 601-721, 1984-1996 Corvette Hoodlamp Harness Kit

INTRODUCTION

The Mid America Motorworks' Hoodlamp Harness Kit allows you to manually control the underhood engine compartment light, eliminating dead batteries caused by leaving the engine compartment hood open too long.

INSTRUCTIONS

- 1. Disconnect the negative (black) battery cable from the battery.
- 2. Find the left underhood engine compartment lamp module. Locate the solid black wire and black-with-orange stripe wire (some models may have two solid black wires) leading from the lamp housing. Follow the wires leading down to the left sidemarker/turn signal lamp area near the black fuel vapor cannister. Disconnect the black two-terminal connector from the power source.
- 3. Now do the same for the right side. Use the provided single female plug with green weatherseals to seal out the elements.
- 4. Mount the toggle switch using the velcro included. We suggest wiping down the mount area with alcohol to obtain good adhesion.

Switchbox Mount suggestions: left headlight bucket wall to front of wheel well, bottom "floor" of left headlight well.

*** KEEP MOISTURE AND DIRECT WATER SPRAY AWAY FROM SWITCH! *** BE SURE THE HOOD AND HEADLIGHT WILL CLEAR THE MOUNT BEFORE SECURING.

- 5. Snap the female connector of the Hoodlamp Harness into the male connector of the Corvette's harness.
- 6. Snap the male connector of the Hoodlamp Harness into the female connector of the Corvette's harness.
- 7. Route the Hoodlamp Harness underneath the left side frame rail, across the front of the radiator air director (located in front of the radiator, above the spoiler), underneath the right side frame rail, to the right side headlamp well.
- 8. Plug the male connector of the Hoodlamp Harness into the female connector of the Corvette's harness located near the right sidemarker/turn signal lamp.
- 9. Use the nylon wire ties included to fasten the Hoodlamp Harness as deeply as possible into the headlamp wells.

***CAUTION!!! MAKE SURE THE HARNESS IS SECURED DEEP INTO THE HEADLAMP WELLS AND OUT OF THE PATHWAY OF THE HEADLAMPS. FAILURE TO DO SO WILL CAUSE DAMAGE TO THE HARNESS FROM HEADLAMP ROTATION, VOIDING THE WARRANTY OF THIS ITEM.

- 10. Reconnect the negative (black) battery cable. Test the unit by flipping the toggle switch a few times to make sure your hoodlamp functions properly.
- 11. You have mounted the toggle switch with velcro for ease of cleaning. Occasionally clean the toggle switch top with an alcohol swab, removing any dust build-up. Doing this will increase the life of the switch.