



YOUR EXCLUSIVE HUMMER ACCESSORY SOURCE

H2 Hummer H.I.D. High/Low Projection Headlamp System Wiring and Installation Instructions





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Predator Motorsports Inc. 760.510.1298

Parts List

- 2-HID Projection Lamp
- 2-Wiring Harness
- 2-Ignitor/Baltest Leads
- 2-Phillips XenDrive Ballast
- 8-Self Taping Screws
- 2-Self Adhesive Pads
- 15-Sm Zip Tie
- 2-Headlamp harness adapter



FIG. 1



FIG. 2



FIG. 3



FIG. 4

Installation Procedure

1. Carefully remove front H2 Grill. It is highly recommended that a second person is used to ensure the grill is not dropped on the ground if the retaining clips do not hold the grill after the nuts are removed.
2. Remove stock headlamps and housings from hood. Discard stock headlamps.
3. Notch the back side of the housing in the lower portion by apx. 1/2" to obtain additional clearance for HID wiring and lamp housing. (Please See Fig. 1)
4. Insert the projection HID lamps into the housing and reinstall onto hood. Ensure that the top of the HID lamp is facing up before securing in place.
5. Reinstall front Grill.
6. Install the two wiring harness to vehicle with both black wires secured to a common vehicle ground and the two red wires secured to the batteries positive terminal or terminal post located under the fuse panel box.
7. Secure the black relay closest to the fuses and lead wires to a solid flat surface with the supplied self taping screw. (Please See Fig. 2)
8. Check fuses to ensure they are installed correctly.
9. Route wire harness to front of engine bay and plug the white fitting on the end of the harness to the white fitting on the back side of the projection lamp.
10. Route Red and Black fitting (36" in from end of harness) to a flat secure surface to mount ballast. We recommend the back side of the radiator fan shroud. (Please See Fig. 3 and 4)
11. Mount ballast on the predetermined flat surface with the supplied double sided tape and three self taping screws. Be very careful when mounting in this location that the radiator is not damaged.
12. Plug the black ballast fitting into the ballast. Note: be sure that the fitting is plugged in correctly, the wire can be inadvertently forced into the receptacle backwards and will not operate correctly.
13. Secure the wire harness with the supplied zip ties.
14. Plug the stock headlamp wire harness into the supplied adapters and plug into projection headlamp harness. (Please See Fig. 5)



FIG. 5

Plugs cannot be mistaken. Will only fit where they belong.



