

A Division of Northern Star Industries, Inc. P.O. Box 788 Iron Mountain MI 49801-0788 www.bossplow.com

MSC09041 Headlight Adapter Installation Procedure

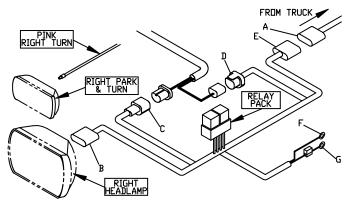


Figure 1. Ford F150 Headlight Adapter Connections

G10811

This installation Procedure is for 2012 & Newer Ford F150 trucks equipped with HID headlights.

- 1. Disconnect OEM Headlight Connector Plug (A) from the back of the vehicle headlight.
- 2. Connect end (B) of Headlight Adapter into the back of the vehicle headlight.
- 3. Connect end (C) of Headlight Adapter into the plow wiring harness.
- Connect the Black Rubber Female Socket of the plow wiring harness into Headlight Adapter end (D).
- 5. Connect Headlight Adapter end (E) into OEM Headlight Connector Plug (A).
- 6. Connect Headlight Adapter end (F) to negative battery terminal.
- 7. Connect Headlight Adapter end (G) with fuse holder to positive battery terminal.
- 8. Repeat Steps 1 through 5 for the opposite side headlight.

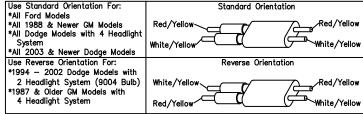
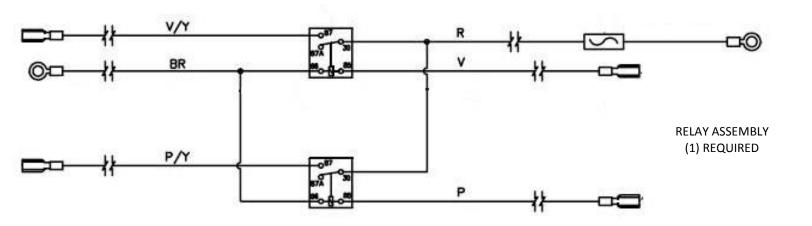


Figure 2. Vehicle Option Connector

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 Locate vehicle option connector. Align the connector so that the wire colors are positioned to match the vehicle it is installed on. This is illustrated in Figure 2.

13-Pin Headlight Adapter Kit Ford HID Bulb MSC09041



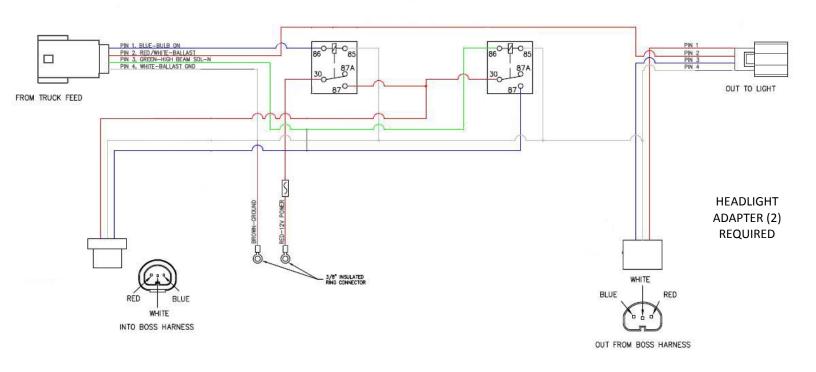


Figure 1. Headlight Adapter Kit MSC09041