

## A Division of The Toro Company

P.O. Box 787 Iron Mountain, MI 49801-0787 ISO 9001:2008 REGISTERED bossplow.com

## Headlight Adapter Installation Procedure for: MSC09041 & MSC09455

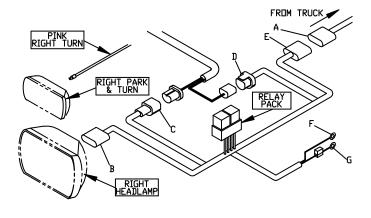


Figure 1. Ford F150 Headlight Adapter Connections

G10811

This installation Procedure is for 2012-2014 Ford F150 trucks equipped with HID headlights & 2015+F150 trucks equipped with LED 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.

- If applicable, insert the main harness bullet connectors (Yellow & Violet or Pink) into the corresponding receptacle on the Headlight Adapter.
- 9. Repeat Steps 1 through 5 for the opposite side headlight.

Use Standard Orientation For:	Standard Orientation
*All Ford Models *All 1988 & Newer GM Models	Red/Yellow Red/Yellow
*All Dodge Models with 4 Headlight System	
*All 2003 & Newer Dodge Models	White/Yellow White/Yellow
Use Reverse Orientation For:	Reverse Orientation
*1994 - 2002 Dodge Models with 2 Headlight System (9004 Bulb) *1987 & Older GM Models with	White/Yellow Red/Yellow
4 Headlight System	Red/Yellow White/Yellow

Figure 2. Vehicle Option Connector

G10202

 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.