INSTRUCTIONS

-J05967 2014-02-03

AUXILIARY BRAKE/ RUN/ TURN SIGNAL CONVERSION KIT

GENERAL

Kit Number

69200765A

Models

For model fitment information, see the P&A retail catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

NOTE

Red turn signal lenses are not legal in all jurisdictions. Check regulations.

Installation Requirements

A WARNING

The rider's safety depends upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury. (00333a)

NOTE

This instruction sheet refers to service manual information. A service manual for this year/model motorcycle is required for this installation. One is available from a Harley-Davidson dealer.

Electrical Overload

NOTICE

It is possible to overload your vehicle's charging system by adding too many electrical accessories. If the combined electrical accessories operating at any one time consume more electrical current than the vehicle's charging system can produce, the electrical consumption can discharge the battery and cause damage to the vehicle's electrical system. See an authorized Harley-Davidson dealer for advice about the amount of current consumed by additional electrical accessories or for necessary wiring changes. (00211c)

▲ WARNING

When installing any electrical accessory, be certain not to exceed the maximum amperage rating of the fuse or circuit breaker protecting the affected circuit being modified. Exceeding the maximum amperage can lead to electrical failures, which could result in death or serious injury. (00310a)

This kit requires up to **4.5** amps more current from the brake lamp circuit while brakes are applied.

Kit Contents

See Figure 2 and Table 1.

PREPARATION

See the service manual to remove the seat and left side cover. Retain the side cover, seat and all mounting hardware.

Vehicles WITHOUT Security Siren

▲ WARNING

To prevent accidental vehicle start-up, which could cause death or serious injury, remove main fuse before proceeding. (00251b)

1. See the service manual to remove the main fuse.

Vehicles WITH Security Siren

- With security fob present, turn ignition switch ON. After system is disarmed, turn ignition switch OFF. IMMEDIATELY remove the main fuse per the service manual. See the warning under Vehicles WITHOUT security siren, earlier in this section.
- 2. Turn the ignition switch OFF unless already done.

INSTALLATION

- 1. See Figure 1. Unplug the right (2) and left (3) four-way Multilock turn signal connector halves [18] and [19] in the area under the seat. Unplug the three-way Multilock tail lamp connector halves [40] (4).
- 2. See Figure 2. Get the turn signal module (1) from the kit.
- Plug the turn signal module four-way connectors with no tape flags (A) into the brown-tape flagged turn signal connector halves [18] on the main vehicle harness and right turn signal wires.
- Plug the turn signal module four-way connectors with white tape flags (B) into the unflagged turn signal connector halves [19] on the main vehicle harness and left turn signal wires
- Plug the turn signal module three-way connectors (C) into the main vehicle harness and tail lamp connector halves [40].

NOTE

Select a location to secure the module:

- Make sure that connectors and module are not bound when the seat is reinstalled.
- Make sure that wiring is not pinched when the seat is reinstalled.
- Use cable straps (3) from the kit to secure the module, connector and wiring in the area underneath the seat.

- 4. Locate the notch in the original amber turn signal lens. Insert a coin or a flat-blade screwdriver into the notch. Carefully twist the coin or screwdriver until the lens pops out of the rear turn signal housing. Repeat for the other rear turn signal lens.
- Obtain the red turn signal lenses (2) from the kit. Snap a red lens into the turn signal housing. Repeat for other lens.

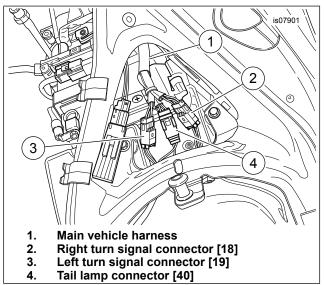


Figure 1. Rear Lighting Connectors Under Seat

COMPLETION

NOTE

Verify that ignition switch is OFF before installing main fuse.

1. See the service manual to install the main fuse.

A WARNING

Be sure that all lights and switches operate properly before operating motorcycle. Low visibility of rider can result in death or serious injury. (00316a)

- 2. Turn the ignition switch ON, but do not start the motorcycle. Check for proper lamp function:
- With ignition switch ON, the left and right turn signal lamps and the center tail lamp are illuminated.
- With brake lever or brake pedal actuation, the left and right turn signal lamps and the center tail lamp brightens.
- With left or right turn signal actuation, the correct vehicle turn signal flashes.
- With hazard warning (emergency four-way flasher) actuation, both turn signals flash.

▲ WARNING

After installing seat, pull upward on seat to be sure it is locked in position. While riding, a loose seat can shift causing loss of control, which could result in death or serious injury. (00070b)

3. See service manual to install seat. Install left side cover.

SERVICE PARTS

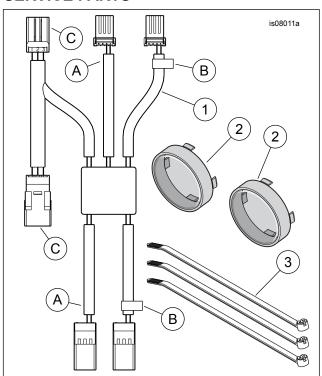


Figure 2. Service Parts, Auxiliary Brake/ Run/ Turn Signal Conversion Kit

Table 1. Service Parts

Item	Description (Quantity)	Part Number
1	Auxiliary brake/ run/ turn signal mod-	Not Sold Separ-
	ule	ately
	Lens, turn signal (red) (2)	68217-00
	Cable strap (3)	10006
Items mentioned in text.		
Α	No flag (2)	
	White flag (2)	
С	Three-way connector (2)	

2/2 -J05967