

Installation Instructions: Detachable Fairing: Switchback

Tools Needed:

1/2 inch Socket	Wire Cutters
7/16 inch Socket	Wire Strippers
10 mm Socket	Phillips Screwdriver
1/2 inch Ratchet Wrench	T25 Torx driver
1/4 inch Allen Wrench	T40 Torx Driver
3/16 inch Allen Wrench	



1 of 6



cover fuel tank and front fender to prevent scratches during install - remove seat and set aside



- remove access to battery and disconnect terminals negative first



- Trace turn signal wires to frame, remove rubber grommet and pull out connector. Mark Left or Right on appropriate connectors, and disconnect. Carefully pull signal wires through wiring loom.

- 1/4 inch Allen wrench remove set screw for signal at back of mount. Using 3/16 Allen wrench, inside bolt and remove light and attachments. Leaving the mound on the handlebars

2 of 6



- Install turn signal switch with supplied Allen button screws with quarter inch spacer on signal side.



- Using T-40 Torx, remove upper windshield mounting bolts
- Remove rubber grommet and replace with (2) 5/16 supplied washers per side.



- For best appearance, purchase Harley Davidson light extension part # 69627-99 and Install.

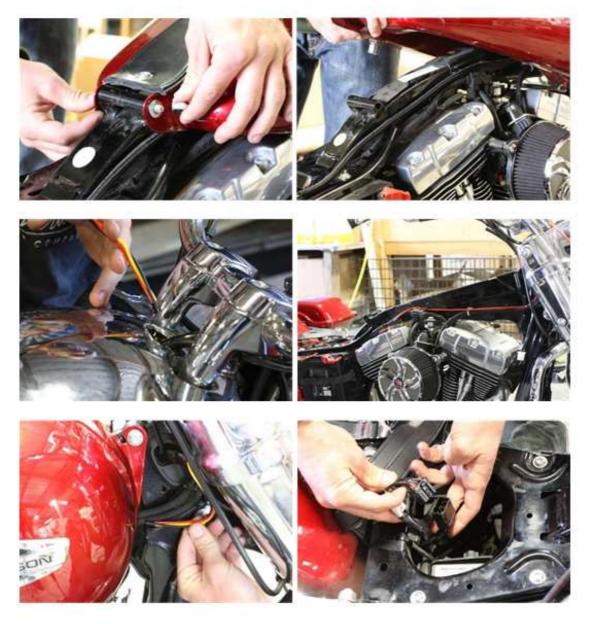
3 of 6

DOC. 18240-13 INST

VER. 1.0

EDITED ON. 3/5/2015

EDITED BY. SMH



- Using quick disconnect wiring harness supplied, start wire loom through headlight nacelle on right side by handlebars & clamp cover then through frame grommet.

- Leaving 6" of harness on front end, feed harness behind front tank mount and behind fuel crossover tube.

- Feed under tank, making sure not to interfere with any existing wiring or touching motor. Replace tank and bolt into place.

- If installing the USB, Ipod extension cord or amp cord, it will follow the same path as harness from front to bike back to the battery area.

4 of 6

DOC. 18240-13 INST

VER. 1.0

EDITED ON. 3/5/2015

EDITED BY. SMH



- Connect RED wire to ACC wire.

- Reconnect battery putting black wire on ground terminal and YELLOW wire through fuse on positive terminal

- Install supplied fuse

Attaching the fairing:

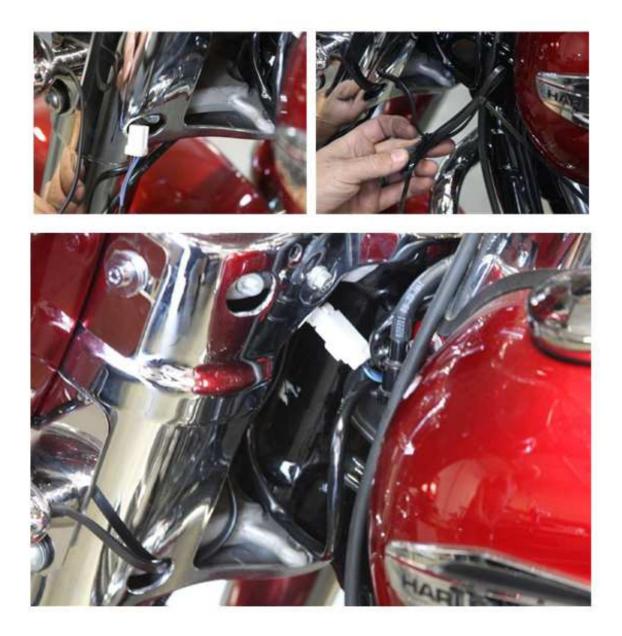


Align bottom slots on bracket with bottom windshield bolts.
Connect both ends of radio harness.
Tighten top windshield mount bolts.

VER. 1.0

5 of 6 EDITED ON. 3/5/2015

EDITED BY. SMH



- Thread turn signal light through as shown.

- Connect turn signal wires to original connections. -

Zip tie extra wire and tuck away as shown.

6 of 6