



Push-Button LED Ignition Switch

Fits 1995-2013 Sportster Models (Fits Stock Housing)

Fits DLX Coil Relo Sportster Models (07-13)

Fits Dyna-Softail Console/Dash Mount Ignition

INSTRUCTIONS

*****READ ALL THE INSTRUCTIONS FOR YOUR APPLICATION
BEFORE PROCEEDING*****

Parts included:

- 1 Push-Button LED Ignition Switch
- 2 Posi-Lock Connectors
- 2 Posi-Tap Connector (Sportsters only use 1 of these)
- 3 Heavy Duty Zip Ties

Ignition Installation for *1995-2013 Sportster Models (Fits Stock Housing)*:

1. This Ignition is intended for use in the factory ignition housing and instructions will be for that install. However this unit can be used in many custom applications as well.
2. Remove Main Fuse OR disconnect battery before proceeding.
3. Remove Ignition Switch Face Nut (chrome ring around switch), and remove stock ignition from the housing.
4. Install your new Push-Button Led Ignition into the stock housing. This is done by removing the nut from the ignition, sliding the ignition in from the front of the housing (feeding the wires thru the switch housing), and reinstalling the nut onto the ignition from the rear of the housing. (Some housings may require slight clearancing for the ignition to be installed. This can easily be done with a file, razor blade, or drill bit, so the new ignition switch will slide in easily.)
5. Tighten the nut securing the ignition in the housing using needle nose pliers.

Continue on to Wiring Section Below

Ignition Installation *For DLX Billet Coil Relocation Sportster Models:*

1. This Ignition Kit is intended for use with the DLX Billet Coil Relocation for 07-13 Sportsters. After reading the instructions for installation of the Coil Relocation, proceed to the following steps. (Switch must be installed in DLX Bracket prior to DLX Bracket being mounted onto bike)
2. Remove Main Fuse OR disconnect battery before proceeding.
3. Remove Ignition Switch Face Nut (chrome ring around switch), and remove stock ignition from the housing.
4. Install your new Push-Button Led Ignition switch into the supplied Billet Ring. This is done by removing the nut from the LED Switch, sliding the switch in from the front of the Ring (feeding the wires thru the Ring), and reinstalling the nut onto the switch from the rear of the Ring.
5. Tighten the nut securing the switch in the Ring using needle nose pliers.

Continue on to Wiring Section Below

Ignition Installation *For Dyna & Softail Models:*

1. This Ignition Kit is intended to replace the barrel key switch found on many Dyna & Softail Models, where that switch is in the Dash/Console on the Gas Tank. (this kit will not work with CanBUS bikes)
2. Remove Main Fuse OR disconnect battery before proceeding.
3. Remove the Instrument Panel Console (Dash) per the instruction in your Service Manual. This will give you access for the removal of your (Factory) Barrel Key Ignition Switch.
4. Remove the factory switch, saving the 4 factory fasteners, they will be reused.
5. Remove the wires from the factory switch.
6. Install your new Push-Button Led Ignition switch into the supplied Billet Ring. This is done by removing the nut from the LED Switch, sliding the switch in from the front of the Ring (feeding the wires thru the Ring), and reinstalling the nut onto the switch from the rear of the Ring.
7. Tighten the nut securing the switch in the Ring using needle nose pliers.

Continue on to Wiring Section Below

Wiring Section Instructions- *ALL APPLICATIONS:*

****In the below steps it is crucial that the main fuse is pulled or the battery is disconnected, not doing so is likely to result in damage to the bike's electrical system.***

1. Since there is no plug on your ignition we are going to have to cut the wires leading to the factory ignition switch. A good place to cut them is about 2" back from the ignition leaving yourself the option to reuse the ignition in the future.
2. Using 1 of the supplied Posi-Lock connectors connect the solid red wire (or wire with red

tape) from your new ignition to the solid red wire that led to the stock ignition. See Photo below for Posi-Lock instructions.

3. Next, install the small side of the supplied **Posi-Tap** connector to the end of the **red wire with the gray stripe** (on the bike). Then the using the large end of the same Posi-Tap connector tap into the **red wire with the black stripe** (on the bike) about 2" from the end of the wire. See photo below Posi-Tap instructions.

4. Using the other supplied Posi-Lock connector connect the **white wire (or wire with white tape) from your new ignition** to the end of **the red wire with the black stripe**.

5. The **solid black wire**, coming from the new Push-Button LED Switch, is a ground and needs to be connected to the grounded fastener of your choice on the frame or engine, OR use the second Posi-Tap to connect to an existing ground wire.

6. Verify all wires are routed and secured with the supplied zip ties in a safe location not making contact with components that could damage the wires from heat or chafing.

7. Replace Main Fuse OR reconnect the battery and test functionality of your new ignition switch.

8. **On the Sportster DLX application**, install the ring into the bracket, using the 4 supplied fasteners & lock-washers. Now follow the instructions included with the DLX Coil Relocation Kit.

9. **On the Dyna-Softail**, install the ring into the console, using the 4 fasteners set aside. Then re-install the Console/Dash per your Service Manual Instructions.

10. Go for a ride!

General Notes:

- The rider's safety depends on the correct installation of this kit. Hooking wires up incorrectly can damage the motorcycle's electrical system. Please read & follow the Instructions above. Please do not attempt if you have any doubts of your ability to install.
- It is a good practice to use a towel to cover the painted surface of your gas tank while doing this work on your Console.
- Use blue threadlocker on all threads.
- We recommend using dielectric grease on all electrical connections.

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Posi-Lock Connector

EASY AS ①②③

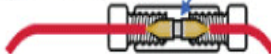
① Strip wire 1/2"



② Insert



③ Hand tighten



Posi-Tap™ TAP CONNECTOR



- TAPS WIRES WITHOUT CUTTING
- TOTAL WIRE INTEGRITY IS MAINTAINED
- INSTALLS IN SECONDS BY HAND
- NO CRIMPING OR TOOLS REQUIRED
- REUSABLE OR PERMANENT
- LESS RESISTANCE
- VIBRATION PROOF
- FULLY INSULATED

POWERS UP TO (4) LEADS
AT ONCE!

QUICK & EASY

1



Insert Hot Wire

2



Tighten

3



Strip Leads

4



Insert & Tighten



NO CRIMPING



NO TOOLS NEEDED

