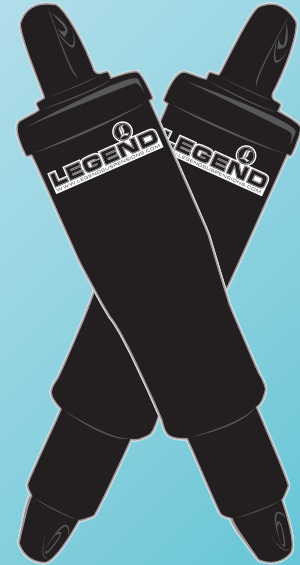
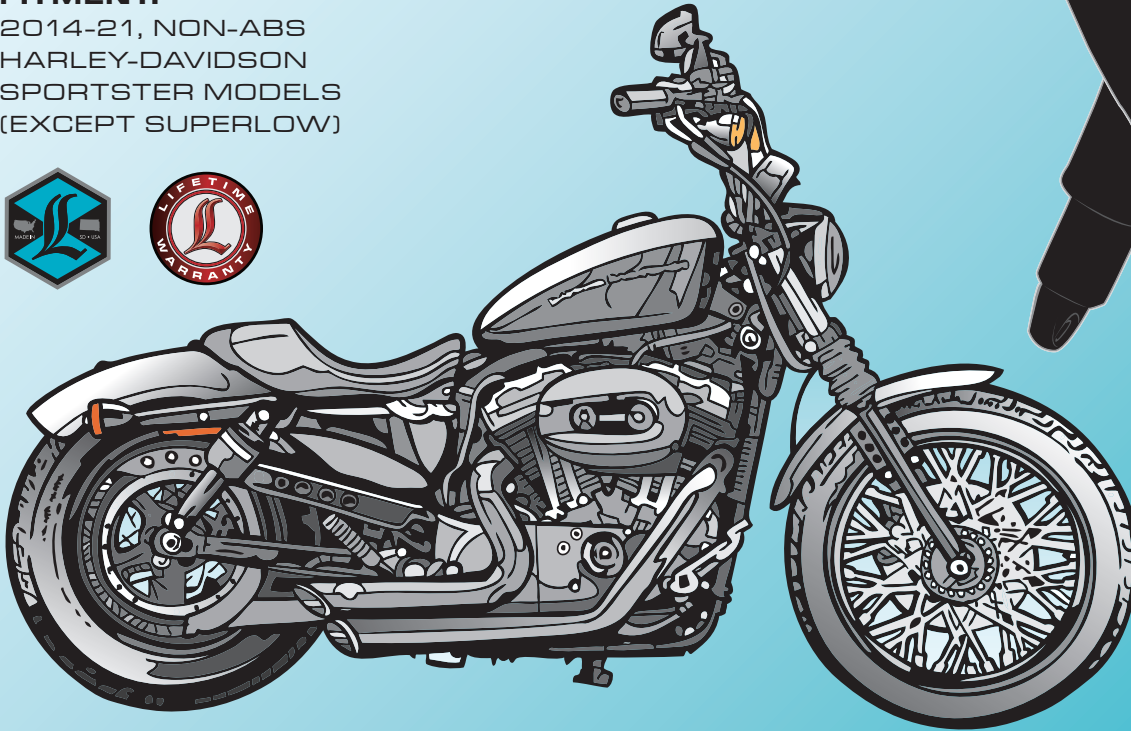




 WWW.LEGENDSUSPENSIONS.COM
FITMENT:

2014-21, NON-ABS
 HARLEY-DAVIDSON
 SPORTSTER MODELS
 (EXCEPT SUPERLOW)

**English**

Please visit www.legendsuspensions.com for the translated version of this install guide in the following languages: French, German, Italian, and Spanish. Please choose your preferred language at the top of the page and then choose the product you purchased. The install guides are located on the bottom of the product page under Product Downloads.

Spanish

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German

Besuchen Sie bitte www.legendsuspensions.com für die übersetzte Version dieser Installationsanleitung in den folgenden Sprachen: Französisch, Deutsch, Italienisch und Spanisch. Wählen Sie bitte oben auf der Seite Ihre bevorzugte Sprache und anschließend das von Ihnen gekaufte Produkt aus. Die Installationsanleitungen finden Sie am unteren Rand der Produktseite unter Produkt-Downloads.

French

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Italian

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PROPERLY SUPPORT YOUR MOTORCYCLE PRIOR TO SUSPENSION INSTALLATION!

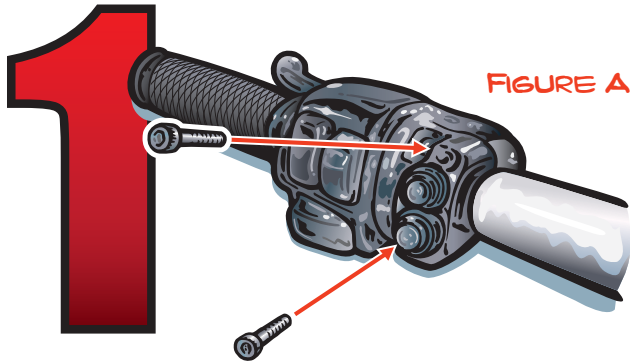


FIGURE A



WIRING HARNESS

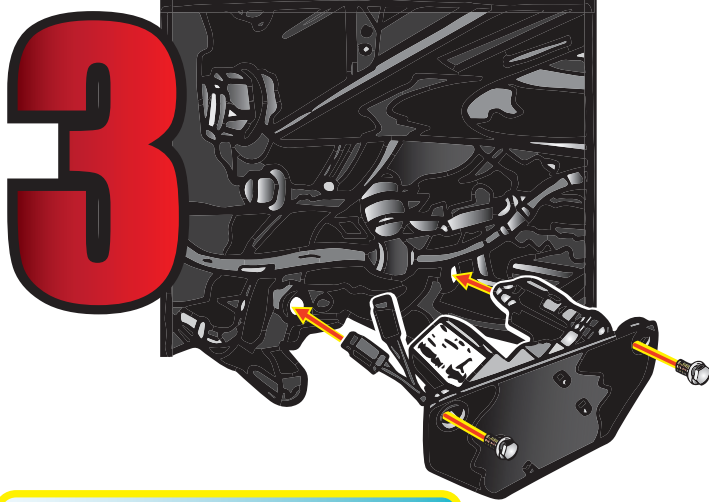
TO HANDLEBAR CONTROL
TO COMPRESSOR

STEP ONE: HANDLEBAR CONTROL

- REMOVE OE CLUTCH CLAMP.
- RE-USING OE HARDWARE, INSTALL LEGEND HANDLEBAR CONTROL AS SHOWN IN **FIGURE A**.
- ROUTE CABLE DOWN THE HANDLEBARS AND UNDER THE GAS TANK TO THE BATTERY COMPARTMENT.
- SECURE CABLE USING CABLE-TIES.

STEP TWO: WIRING HARNESS

- REMOVE THE FUSE FROM THE FUSE HOLDER.
- CONNECT THE HANDLEBAR CONTROL CONNECTOR TO THE MATING CONNECTOR ON THE WIRING HARNESS.
- CONNECT RED WIRE TO POSITIVE TERMINAL AND BLACK WIRE TO NEGATIVE TERMINAL ON BATTERY.
- FROM THE BATTERY COMPARTMENT ROUTE THE COMPRESSOR END (GRAY & BLACK CONNECTORS) OF THE HARNESS TO THE COMPRESSOR LOCATION IN FRONT OF THE REAR WHEEL SHOWN IN **FIGURE B**.

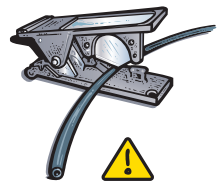


STEP THREE: COMPRESSOR MOUNT

- REMOVE PLASTIC PLUGS FROM THE BACK OF EACH FRAME RAIL.
- CONNECT THE GRAY AND BLACK CONNECTORS FROM THE WIRING HARNESS TO THE MATCHING COLOR CONNECTORS ON THE COMPRESSOR ASSEMBLY.
- CONNECT AIR TUBING TO THE FITTING ON THE COMPRESSOR ASSEMBLY.
- APPLY BLUE THREAD LOCKER TO THE SUPPLIED FASTENERS, AND MOUNT COMPRESSOR ASSEMBLY, AS SHOWN IN **FIGURE B**, INTO HOLES PREVIOUSLY COVERED IN STEP A.
- ROUTE AIR TUBING TO THE BATTERY COMPARTMENT ALONG WITH THE WIRING HARNESS, AND SECURE WITH CABLE-TIES. AVOID HOT COMPONENTS.

STEP FOUR: SHOCKS

- WITH MOTORCYCLE PROPERLY SUPPORTED ON JACK, REMOVE THE OE SHOCKS.
- APPLY BLUE THREAD LOCKER TO THE FASTENERS, AND INSTALL YOUR LEGEND SHOCKS ACCORDING TO THE HARDWARE CONFIGURATION IN **FIGURE C**, WITH AIR FITTINGS POINTING FORWARD, MOUNT WITH CIRCLIP FACING OUT, AND SILVER LABEL FACING IN.
- TORQUE HARDWARE TO OE SPECIFICATIONS.
- ROUTE AIR TUBING FROM EACH SHOCK AND CONNECT TO AIR TUBING FROM THE COMPRESSOR USING SUPPLIED Y-FITTING.

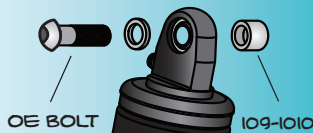


CAUTION
MAKE SURE TUBING IS CUT AT A CLEAN 90° ANGLE



FIGURE C

(LEFT SHOCK)



OE BOLT

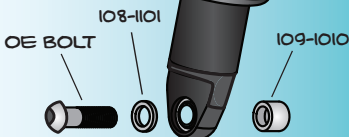
109-1010



NEVER USE LARGE OEM FLAT WASHER



MOUNT WITH CIRCLIP FACING OUT



OE BOLT

108-1101

109-1010

PARTS INCLUDED:

- | | |
|------------------------------------|--|
| (1) 112-2103 - RHS SHOCK | (1) 200-2003 - Y-FITTING |
| (1) 112-2104 - LHS SHOCK | (4) 109-1010 - SPACER, 0.50 X 0.75 X 0.75" |
| (1) 112-1220 - COMPRESSOR ASSEMBLY | (4) 108-1101 - SPACER, 0.50 X 0.75 X 0.12" |
| (1) 800-0054 - WIRING HARNESS | (2) 800-0100 - BOLT, 5/16 X 1 1/4" |
| (1) 200-1711 - HANDLEBAR CONTROL | (2) 800-0101 - LOCK WASHER, 5/16" |
| (1) 200-3002 - AIR TUBING, 8 FT. | (2) 800-0102 - FLAT WASHER, 5/16" |
| (1) 200-3000 - TUBE CUTTER. | |

STEP FIVE: OPERATION

- REINSTALL THE FUSE IN THE FUSE HOLDER
- PUSH TOP BUTTON TO INFLATE SHOCKS, AND BOTTOM BUTTON TO DEFLATE SHOCKS.
- CHECK TIRE TO FENDER CLEARANCE WHEN SHOCKS ARE FULLY COMPRESSED.
- WITHOUT SITTING ON THE BIKE, INFLATE SHOCKS UNTIL THE BIKE STOPS RISING.
- THE BIKE SHOULD SAG DOWN LESS THAN ONE INCH WHEN YOU SIT ON YOUR BIKE WITH ALL THE WEIGHT YOU WILL BE RIDING WITH.
- GO RIDING, AND ADJUST SPRING RATE ON-THE-GO TO YOUR PREFERENCE.

