



SN.

Dr. Jekyll & Mr. Hyde®

THE EXHAUST

MANUAL : HARLEY-DAVIDSON® | USA

NEW IN THIS MANUAL:
- HAND ADJUSTABLE VALVE



Touring 2-1
2017 ->

REQUIRED TOOLS:

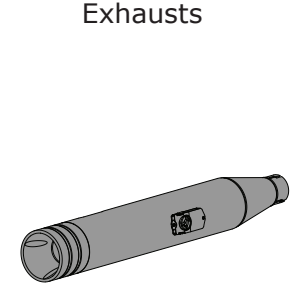
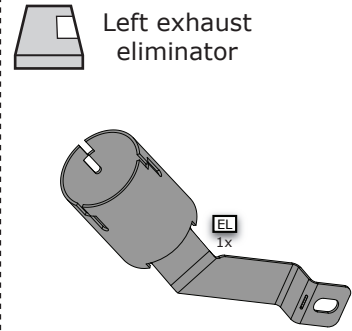
- RATCHET (S/M)
- TORX SOCKET, SIZE 20
- SOCKET, METRIC SIZE 13
- TORX SOCKET, SIZE 27
- SOCKET, METRIC SIZE 15
- WRENCH METRIC SIZE 8
- 1/2" SOCKET
- WRENCH METRIC SIZE 10
- TORQUE WRENCH

1

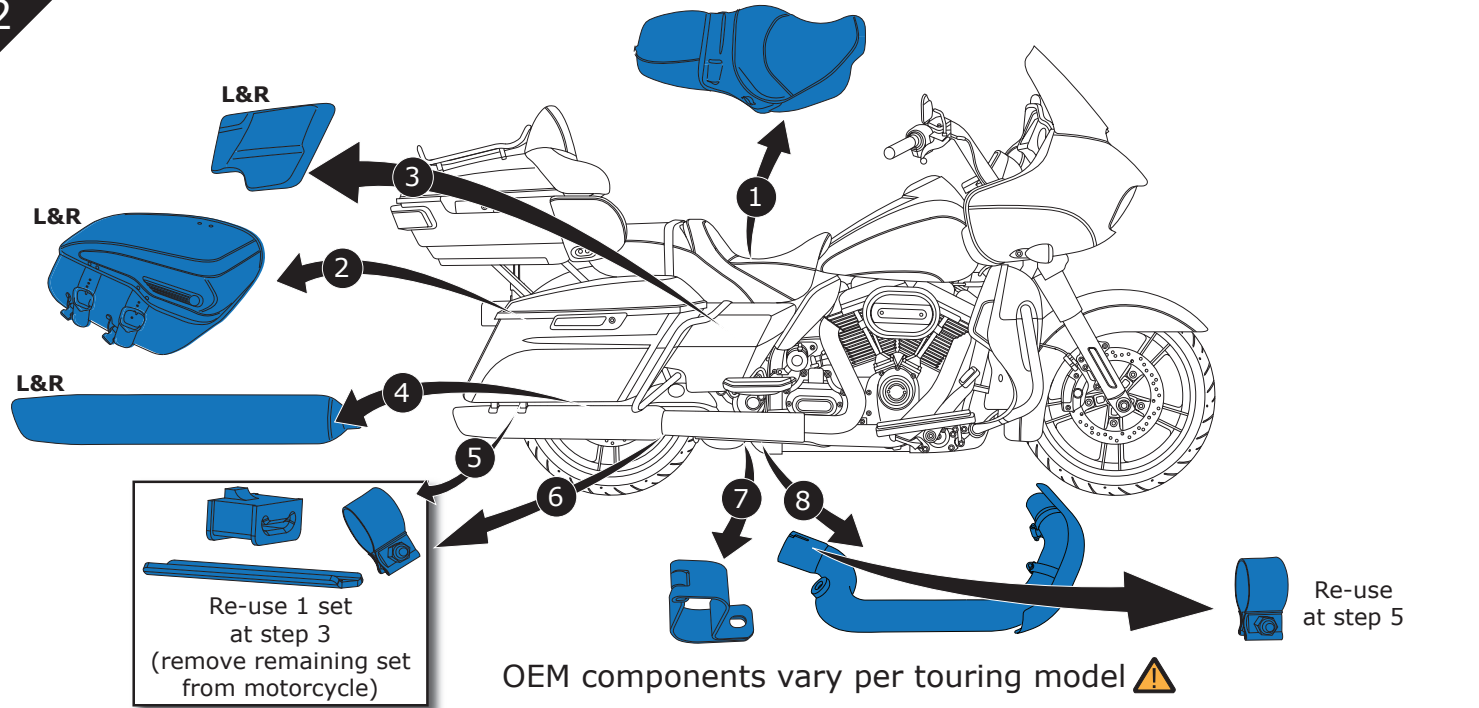
Touring 2-1 2017-> USA

- Assembly kit**
- B1 4x
 - W1 4x
 - SW1 4x
 - W2 1x
 - SP1 4x
 - BR1 2x
 - TR 16x
 - SC 1x

- Hand adjuster**
- RH 1x
 - HL 1x
 - AX 1x
 - RN 1x
 - BK 1x
 - B2 6x
 - B3 1x
 - W3 3x
 - W4 1x

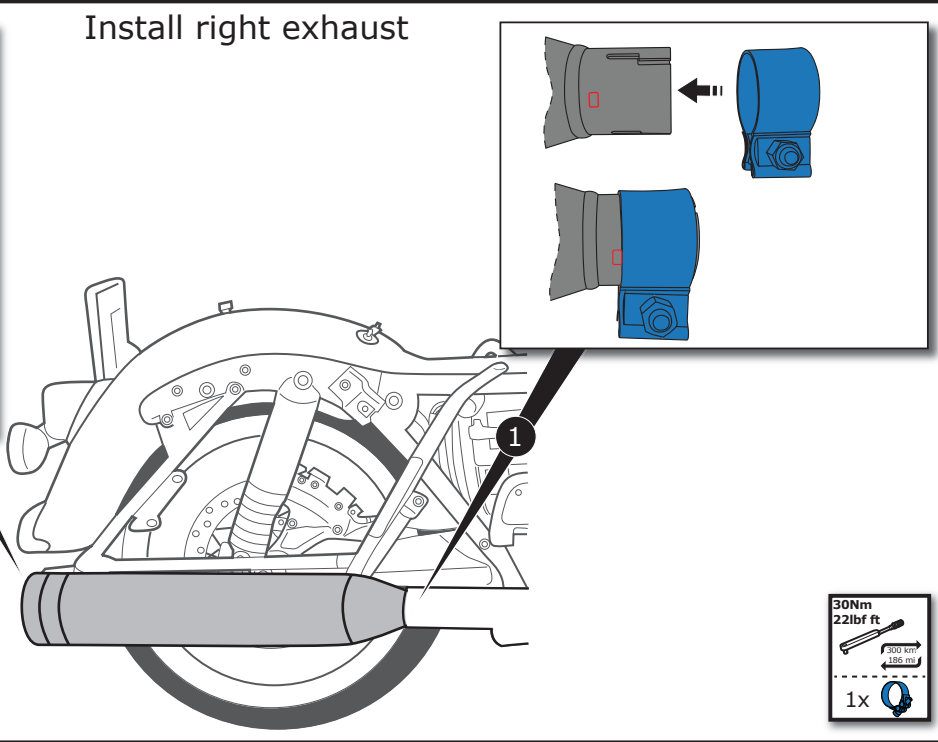
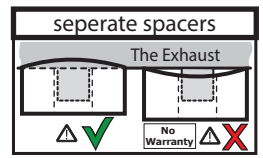
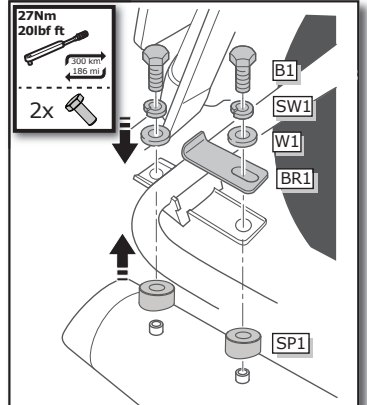


2



3

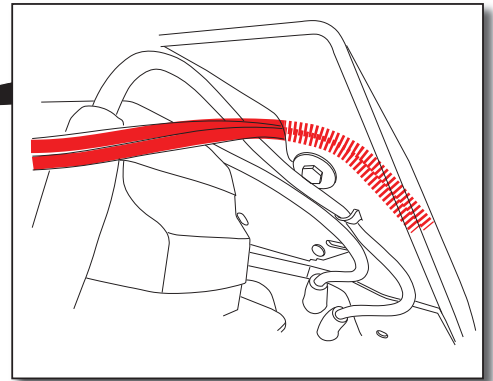
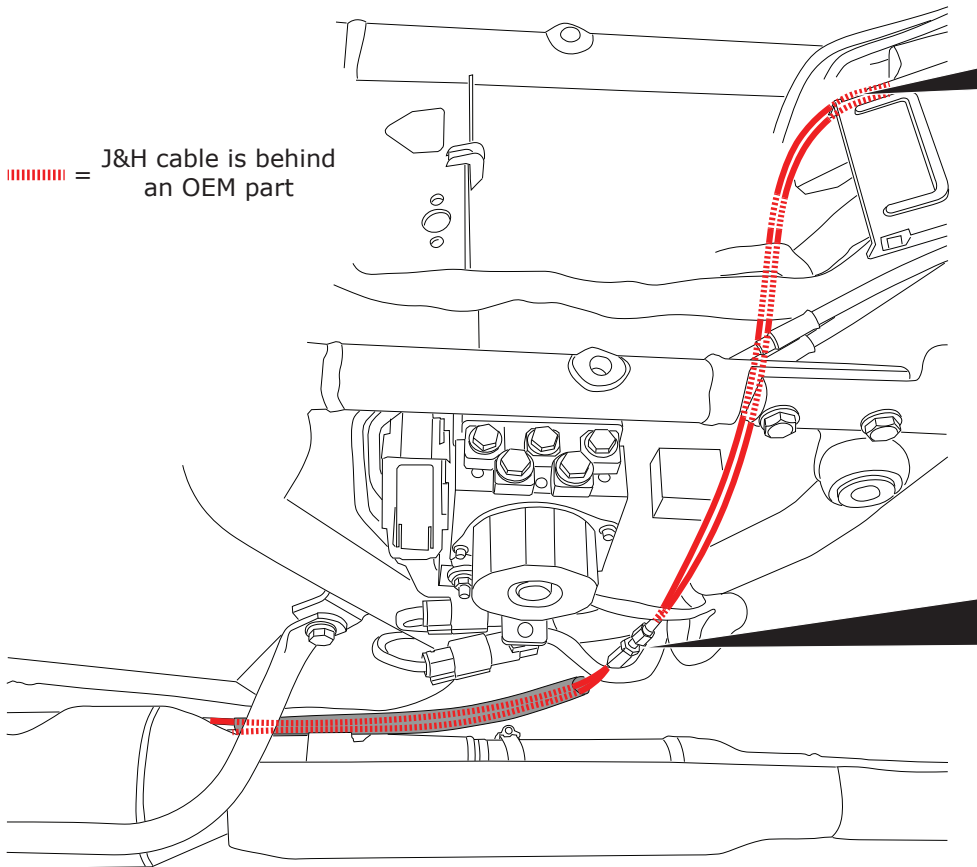
- SP1 2x
- B1 2x
- SW1 2x
- W1 2x
- BR1 1x
- TR 16x



4

Cable routing right hand side

||||| = J&H cable is behind an OEM part

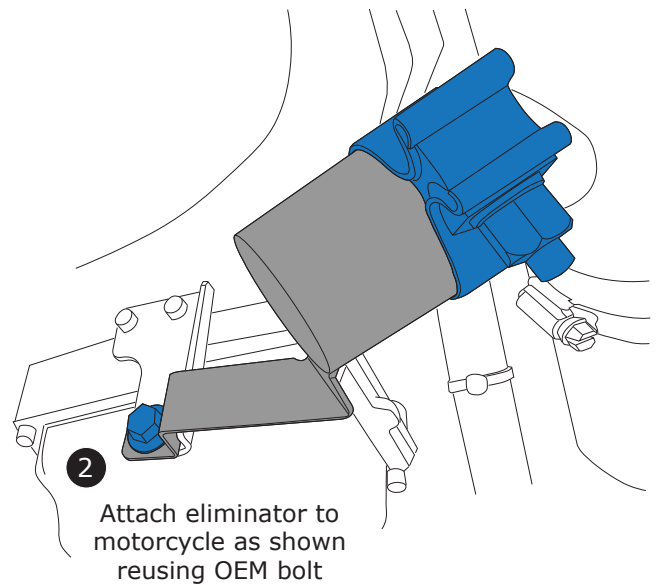
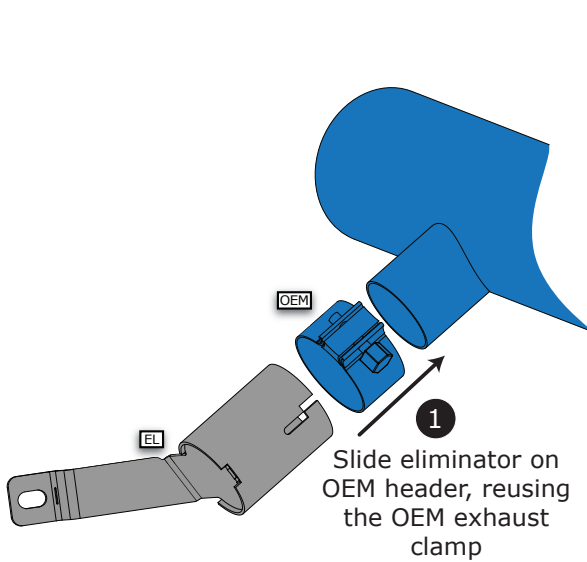


Check if the cable tension adjuster is twisted in fully

Adjust if necessary

5

Install left exhaust eliminator



3

30Nm
22lbf ft

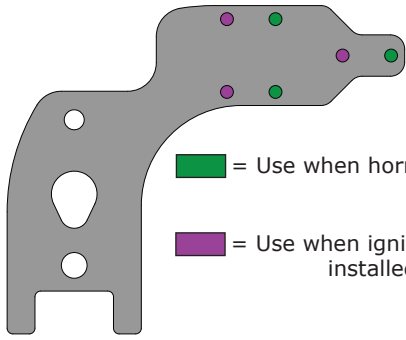
300 km
186 mi

1x

Rotary knob installation

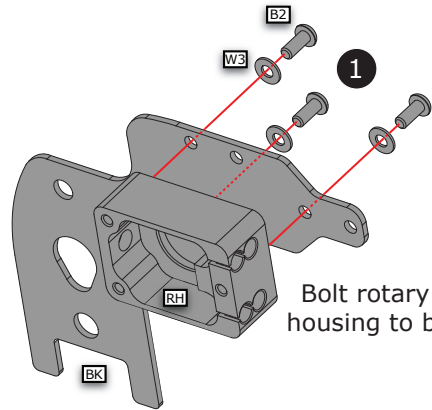


Scan the QR code to watch a video on how to install the rotary knob and cable tension adjustments

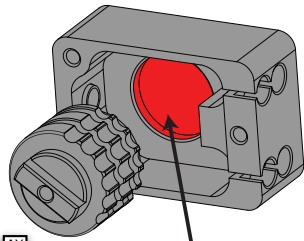


■ = Use when horn is installed

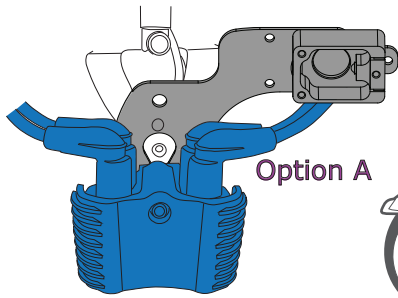
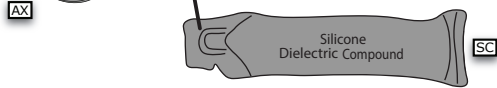
■ = Use when ignition coil is installed



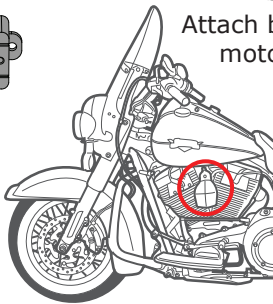
Bolt rotary knob housing to bracket



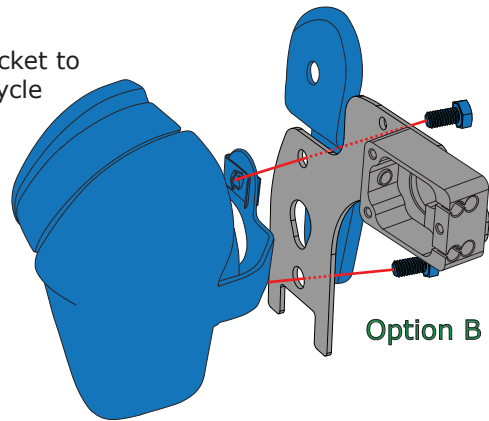
Apply a small amount of grease to the area shown in red



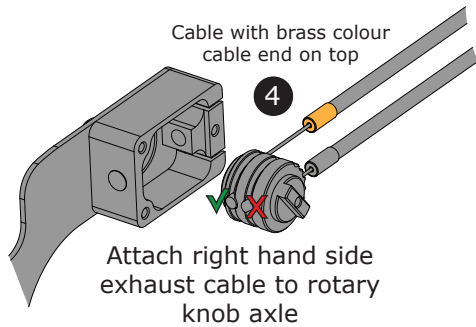
Option A



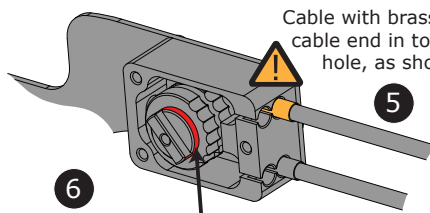
Attach bracket to motorcycle



Option B



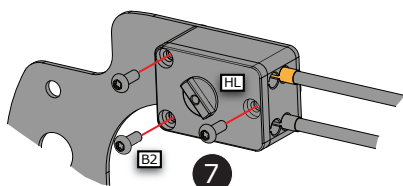
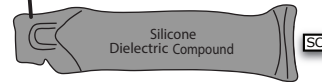
Attach right hand side exhaust cable to rotary knob axle



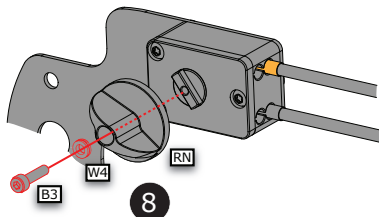
Cable with brass colour cable end in top right hole, as shown

Slide outer cables in to housing holes

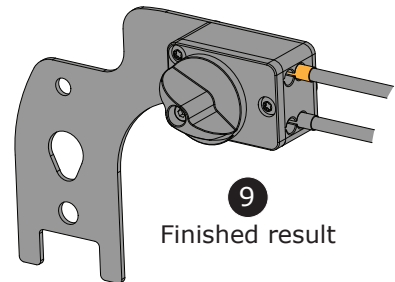
Apply a small amount of grease to the area shown in red



Use lid & screws to close housing

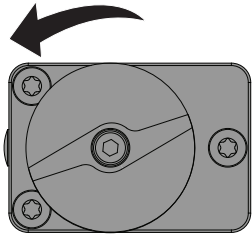


Align tongue and groove and attach knob



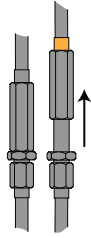
Finished result

Cable tension adjustment



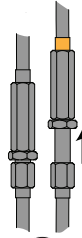
Turn knob to "open" position

1



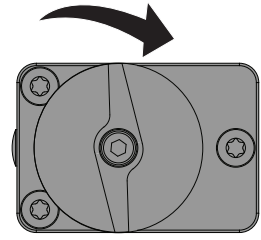
Adjust play in cable with brass cable end to approx 1mm (1/32")

2



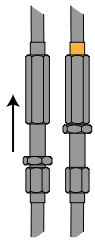
Hand tighten jam nut

3



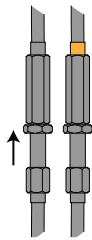
Turn knob to "closed" position

4



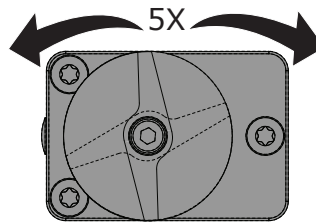
Adjust play in cable with chrome cable end to approx 1mm (1/32")

5



Hand tighten jam nut

6



Open & close valves 5 times

7

8

Repeat steps



9
Tighten all 4 jam nuts



Tension too high = valve doesn't rotate
Tension too low = rattling valve
Adjust if necessary



perform a
**Complete System
Check!**

