

# 1 Header Upgrade Kit Manual

Cable and/or servo replacement kit. (skip step 7 & 8)

- 1x [Screw]
- 1x [Bracket]
- 1x [Pin]
- 2x [Spacer]
- 1x [LOWER/FRONT Cable]
- 1x [UPPER/REAR Cable]

Bracketset

Assembly kits (Easymount & headerset)

Use new spacers when mounting on a Softail upper. (2017 & up)

⚠ See step 8

- 4x [Screw]
- 2x [Spacer]

# 2 Remove original cables (exhaust side)

Remove original cables (exhaust side)

# 3 Remove original cables (servo side)

Remove original cables (servo side)

Do not re-use!

# 4 Mount new cables to exhaust

Mount new cables to exhaust

**5** Mount new cables to servo's and adjust cable tension

1

2

3

4

Do not tighten screw fully!

5

Check bracket set box for correct mounting angle on the motorcycle

90°

60°

30°

0°

Avoid tight bends (R > 100 mm)

Avoid twisted cables

**6**

When mounted on motorcycle:  
 ⚠ Tension too high = valve doesn't rotate ⚠  
 ⚠ Tension too low = rattling valve ⚠  
 Adjust on bike if necessary

1

Push lightly to adjust cable tension

2

Tighten screw fully

3

4

1Nm  
0.7lbf ft

2Nm  
1.4lbf ft

1x

1x

**7**

1 Mount headers & exhaust on motorcycle (using bracket set + manual)

2

Mount servo's at correct position (using assembly kit + manual)

Up 90°  
Low 0°

Softail (2017-) V-Twin Mounting Manual

Dr. Pedals & Mr. Hops!  
THE EXHAUST

Softail V-twin 2017-

**8**

1 Remove old spacers

2

Mount new spacers

Same position on upper & lower exhaust

10Nm  
7lbf ft

1x