CONE PERFORMANCE EXHAUST

2018+ HD SOFTAIL SYSTEMS

PN's Starting:CP-559, CP-561 , CP-562, CP-600, CP-601



BILL OF MATERIALS

1	Muffler	VARIES
1	Front Header	VARIES
1	Rear Header	VARIES
2	O2 Sensor Plug Kit	CP-92-22KIT
2	45mm Swivel Hook Spring	CP-S45
1	Spring Puller	CP-SP
2	Harley 5/16 Clip Nut	CP-516CN
2	5/16" x 3/4" Flange Bolt	CP-FB51634
2	5/16" x 1 1/2" Flange Bolt	CP-FB516112
1	Mounting Bracket	VARIES
1	Luggage Bracket *ONLY ON LUGGAGE SKU'S*	VARIES

INSTALLATION INSTRUCTIONS

1. Make sure the motorcycle is completely cool before installation. Make sure the motorcycle is secure on a stand or service lift.
2. Remove both the OEM heat shields, muffler and muffler bracket. (Reference images1)



3. Remove the OEM front and rear O2 sensors from the header pipes
4. Remove OEM foot controls
5. Loosen and remove the oem header flange bolts and remove headers

Image 3

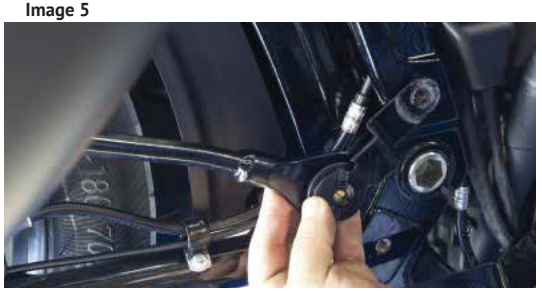


6. Install Oem flanges, c clips, and o2 sensors onto the CP headers using the o2 sensor reducers (ref. 3 and 4)
7. Now loosely install the front and rear CP headers.
8. Install the CP transmission bracket using the included 5/16" x 1 1/2" bolts. Snug it up as high it will go for ground clearance, you can adjust later on final fitment.
9. Install the muffler onto the bike and use the included springs and 5/16"x3/4" Bolts. Keep the bolts snug but dont tighten completely.
10. If you have a wide tire and have the passenger peg ref image 4, if you have luggage ref image 5 (18-24 use top hole 25+ use bottom hole)
11. Install supplied bracket to OEM luggage mount and passenger peg mounting location using 5/16 x 3/4 flange bolt and reinstall passenger peg in standard location. (Reference Image 10) . only PN's for luggage include these parts
12. now you can tighten the headers and muffler bolts, hold the muffler up while you snug everything up
13. Double check your work to make sure everything is secure
14. Wipe down all the headers and muffler with a cleaner that wont leave any residue. if you dont you will burn all the finger prints and oils into the metal.

Image 4



Image 5



***INSTALL TIP* Keep the headers, transmission and muffler brackets loose enough to move but not back off. Get the system settled in, hold the muffler up for ground clearance than tighten the transmission bolts to lock the system into position. Work around snugging everything up while holding the system in the position you like.**