



### **INSTALLATION INSTRUCTIONS - INS145**

# TUNED LENGTH HEADERS

Part # 4020, 40200 and 40205 // 2010 - 2014 Camaro SS



Special Tools required: No special tools required.



Install Time: Approximately 4-6 hours.



Difficulty: Average.



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IMPORTANT: All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance accepts no responsibility for injuries or damage caused by or during the installation of this product.

UPDATED LAST: March 2019



## FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

STEP 1



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Disconnect the negative battery terminal. Remove the oil cap and remove the engine cover, then re-install the oil cap.

STEP 3



#### STEP 2



Remove the spark plug wires, spark plugs, and dipstick tube. Unplug the oxygen sensors at the back of the engine. Jack the car up and support on jack stands.



Loosen the clamps on the rear of the cat pipes and unplug the oxygen sensors at the transmission. Remove the flanged nuts at the collectors of the stock manifolds.

Remove the exhaust manifold bolts. Driver side manifold can come out from the top; the passenger side manifold will come out from the bottom. Remove the stock gaskets and ensure the heads are cleaned and wiped off.

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STEP 4



Remove the bolt on the steering u-joint at the rack and pinion shaft. Slide the shaft up into itself. Position the headers onto the head from underneath the vehicle and install 2 bolts to hold it in place.

From above, install the supplied gaskets and header bolts then tighten.

NOTE! It is helpful for reassembly to run a 10mmx1.5mm tap through the collector flange threads before installing the cat pipes to the headers. Also a bit of anti-seize on the bolt threads. STEP 5



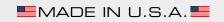
Position the cat pipes into the rear barrel clamps and up to the headers and install the provided 12 point head 10mm bolts. Tighten the collector bolts tight, then tighten the rear barrel clamps on the exhaust pipes

#### STEP 6



Reinstall all 4 oxygen sensors, the steering shaft, dipstick tube, spark plugs and wires, and the engine cover. Reconnect the negative battery terminal and start the engine to check for leaks. After about 100 miles of driving re-check the headers bolts and collector bolts.

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