

## 2020+ Ford F-250 7.3L V8

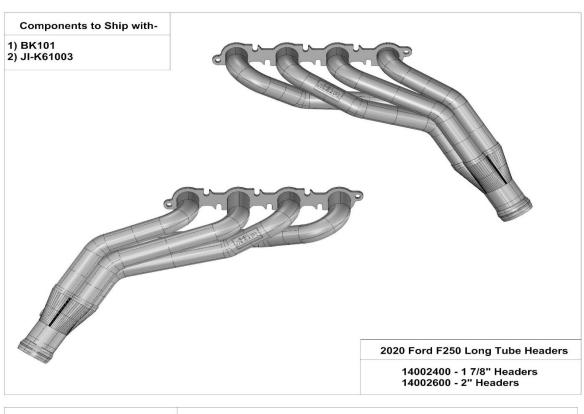
# Header + Connection installation instructions 1400H440 – 1 7/8" Headers + Ultra-Green Catted Connections 1400H640 – 2" Ultra-Green Catted Connections

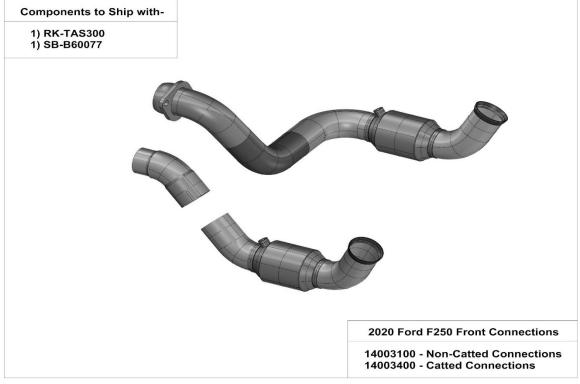


Thank you for your purchase, we appreciate your business. If additional assistance is needed, please contact Kooks Headers and Exhaust Toll free at 1-866-586-KOOK or contact your local dealer.



#### **System Layout**







Do not attempt this installation if proper safety equipment is not available to you - seek the assistance of a professional installer.

## Read and understand all instructions before beginning.

#### **Vehicle Preparation**

\*\*Raise and Support Vehicle (Refer to Owner's Manual for specified jacking points) \*\*

\*Always disconnect the battery before performing this type of work on any vehicle\*

### 2020+ F-250 header installation

Part# 14002400/14002600

**Step 1:** Disconnect the battery.

**Step 2:** Raise and support the vehicle.

**Step 3:** Starting behind the catalytic converters, unbolt the exhaust at the 2-bolt flange on the left pipe and loosen the barrel clamp on the right-side pipe.

**Step 4:** Unplug and remove all (4) O2 sensors.

<u>Step 5:</u> Unbolt the left and right front connection pipes from the manifolds. There are (4) 15mm nuts - 2 per side. This will require you to slide the exhaust towards the rear of the vehicle.

**Step 6:** Remove (16) 7 nuts - 8 per side - from the left and right manifolds and remove the manifolds from the vehicle.

**Step 7:** Remove the (8) studs from heads on each side using an E8 socket.



**Step 8:** Use OEM gasket to the headers and install each, using the 10mm bolts included in the kit.

### 2020+ F-250 front connection installation

Part# 14003100/14003400

**Step 9:** Install the left-side front connection using (1) 3" clamp (JI-K61003) at the header.

**Step 10:** Install the right-side front connection using (1) 3" clamp (JI-K61003) at the header.

**Step 11:** Connect the left-side front connection to the catback using the bolt kit SB-B60077.

**Step 12:** Connect the right-side front connection to the catback using the factory barrel clamp.

**Step 13:** Install all O2 sensors.

**Step 14:** Tighten all clamps and bolts in your header system.

**Step 15:** Reconnect the battery.

**Step 16:** Be sure to have adequate clearance around all wires, hoses, and lines. If anything is in contact with the exhaust system, it will melt. Make sure to have at least ½" of clearance and wrap any suspect areas with DEI thermal barrier wrap.

<u>Step 17:</u> After double checking for clearance and making sure all lines, wires and hoses are secured, drive the car for 10-20 miles and re-check all clamps and clearances. Your system may be tack welded at the joints/ clamps to reduce shifting of the system during heating and cooling cycles. Make certain to disconnect the battery before performing any welding.



Thank you for your purchase, we appreciate your business. If additional assistance is needed, please contact Kooks Headers and Exhaust Toll free at 1-866-586-KOOK or contact your local dealer.