

STAINLESS WORKS

2018+ JEEP GRAND CHEROKEE TRACKHAWK 6.2L

2018+ DODGE DURANGO SRT 6.4L

PERFORMANCE LEAD PIPE INSTALLATION INSTRUCTIONS

Thanks for purchasing a Stainless Works Performance Lead Pipe system for your 2018+ Jeep Grand Cherokee Trackhawk 6.2L or 2018+ Dodge Durango SRT 6.4L. Our team has worked to ensure that this product is the premium in performance, quality, and fitment. We are proud to say that this system will unleash the true character of your vehicle. We encourage you to read through the following steps, and check the included Bill of Materials before beginning. Please follow these steps to ensure that your installation goes as planned.



2018+ Jeep Grand Cherokee Trackhawk 6.2L
2018+ Dodge Durango SRT 6.4L
(JEEP62CAT)

a.

Stainless Works recommends the use of Hi-Temp RTV sensor safe silicone gasket maker as an option or in conjunction with the use of factory gaskets. The recommended Oxygen Sensor Safe RTV is either Valco All-in-One Aluminum or Permatex Copper P/N 101BR available at NAPA, Autozone and other retailers.

b.

Disconnect the battery before starting to work on the exhaust system for your vehicle. Reconnect the battery when the job is completed.

c.

Your exhaust system can be installed by a weekend warrior, but the use of a lift is recommended for ease of installation. If using a jack, the vehicle must be placed on a hard level surface. Jack stands are required for safety.

d.

You will assemble the components together as specified below, but only snug the connections as you move along from front to back. After aligning all the components in the vehicle, you will tighten all the connections working from front to back of the vehicle.



Detail a

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DISASSEMBLY

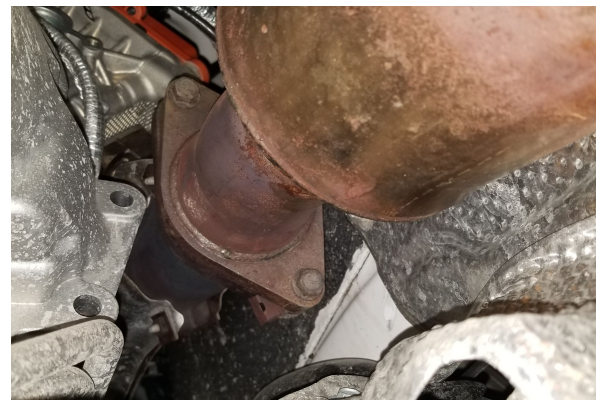
1. Disconnect the battery.
2. Raise and support the vehicle.
3. Remove air box and inlet.
4. Remove the (2) rear O2 sensors from the OEM catalytic converters.
5. Use a 13mm socket to disconnect the rear exhaust at the 2 bolt flanges, by removing the (4) 8mm spring loaded nuts.
6. Use a 16mm socket to remove the left brace at the transmission crossmember - (4) 10mm bolts.
7. Use a 16mm socket to remove the right brace at the transmission crossmember - (2) 10mm bolts.
8. Use a 14mm socket to remove the catted pipes from the manifolds - (4) 10mm bolts.
9. Remove the small shield from the transmission crossmember - (2) 6mm bolts and nuts. You should not need to remove the crossmember itself to do this.
**This step is not required on Durango SRT installs.

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Detail 5: Flanged catback connection



Detail 8: Cat-Manifold connection



Detail 9: Remove the small silver shield

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ASSEMBLY

10.

Install the lead pipe inlets to the manifolds using the 14mm socket and the (4) 10mm bolts. Leave the bolts loose at this time, to allow for adjustment.

11.

Install the driver & passenger Performance converters using the supplied clamps.

12.

Connect the lead pipes to the Performance converter outlets using the supplied clamps. You can either connect to your factory exhaust using the (4) 8mm spring nuts or connect to your Stainless Works catback using the 3/8" hardware supplied with that kit.

13.

Install O2 sensors into the bungs.

14.

Reinstall right and left crossmember braces - (6) 10mm bolts.

15.

Adjust and tighten from front to back.

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 1/2" of clearance and wrap any suspect areas with DEI thermal barrier wrap.

17.

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 connections and clearances.

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Detail 10 - 13: Manifold connection



Detail 12: SW to OEM catback connection

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