



INSTALLATION INSTRUCTIONS

****Installation recommendation: JBA recommends installation by a reputable shop ****

Part #30-1543

2019-20 Jeep Gladiator JT 3.6L ~ Cat Back System

**** Note this system comes with Two exhaust tips. One has a Polished SS Tip, the other is a Black Ceramic Turn Down - Install the one you like Best ****

Recommended Tools:	Qty.	Parts List		
Ratchet	1	JBA Muffler	1	3" Accu Seal Clamp
15mm Deep Socket	1	3" OD Black Turn Down Exhaust Tip & Connector Pipe	4	2 1/2" Accu Seal Clamps
Channel Lock Pliers	1	Polished Stainless Exhaust Tip & Connector pipe	1	Front pipe (before muffler)
Spray Lubricant like WD40	1	Intermediate straight pipe (after muffler)	1	Over Axle Pipe
Pry bar				

1. Open the box and inventory all parts. There should be 5 pipes, 4 2 1/2" clamps, 1 3" clamp, 1 muffler, 1 Chrome tip, and 1 Black tip
2. Disconnect negative battery cable and allow vehicle to cool.
3. Loosen the factory clamp from the muffler inlet pipe to the catalytic converter. Remove clamp, it may be welded to the stock pipe.
4. Spray hangers with lubricant. Support the factory muffler and remove the hangers from the Rubber mounts using either the Prybar or Channel Lock Pliers, or both.
5. Cut the stock exhaust just behind the muffler, this will make it easier to remove. Remove the entire system from the JEEP.
6. Install the JBA Front Pipe to the cat using the original clamp, leave it loose.
7. Install the JBA Muffler with the Centered Inlet towards the front using one of the 2 1/2" Accu Seal Clamps. Support the muffler with a stand. Slip the Intermediate straight pipe into the muffler using another 2 1/2" Accu Seal clamp and install the hanger rubber to the intermediate pipe.
8. Slip the Over Axle pipe onto the intermediate pipe with a 2 1/2" Accu Seal clamp and install the rubber hanger.
9. (a) If you are using the Black "Off Road" tip, slip the connector pipe with the 2 1/2" end onto the over axle pipe and the 3" end facing rearward and install the rubber hanger. Slip the Black tip over the connector pipe using the 3" Accu Seal clamp.
(b) If you are using the Chrome tip, slip the slotted end of connector pipe with a 2 1/2" clamp onto the over axle pipe and install the rubber hanger. Slip the Chrome tip onto the connector pipe using a 2 1/2" Accu Seal clamp.
10. Align all the pipes and connections to your satisfaction and then tighten all clamps.
10. Check all clamps after about 100 miles. JBA recommends tack welding all connections for long life.

WARNING:

This product can expose you to chemicals including Lead, Nickel, Cadmium and Chromium which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov