

## INSTALLATION INSTRUCTIONS

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

### Part #30-1544

## 2018-20 Jeep Wrangler JL 3.6L ~ Dual Tip Cat Back System

#### Recommended Tools:

Ratchet  
15mm Deep Socket  
Channel Lock Pliers  
Spray Lubricant like WD40  
Pry bar

#### Parts List:

1	JBA Muffler	4	2 1/2" Accu Seal Clamps
2	Polished Stainless Exhaust Tips	1	Inlet pipe (before muffler)
2	90° Outlet Pipes	2	Stainless T-Bolt Clamps

1. Open the box and inventory all parts compared to Parts list above.
2. Disconnect negative battery cable and allow vehicle to cool.
3. Loosen the factory clamp from the muffler inlet pipe to the over axle 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. Remove the muffler from the JEEP.
6. Install the JBA Inlet Pipe to the over axle pipe using one of the 2 ½" Accu Seal Clamps, Snug, but do Not tighten.
7. Slip the JBA Muffler onto the Inlet pipe (dual openings to the driver's side) using one of the 2 ½" Accu Seal Clamps. Support the muffler with a stand. Install the rubber hangers to the muffler.
8. Slip the two 90° outlet pipes into the muffler with 2 Accu Seal Clamps. Snug but do not tighten.
10. Slip the 2 JBA Stainless tips over the outlet pipes using the T-Bolt clamps. Algin the muffler, Outlets and Tips for the best symmetrical look and tighten all clamps (Accu- Seal to 40-60 Ft. Lbs., T bolt's until tips are tight).
10. Check all clamps after about 50 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](http://www.P65Warnings.ca.gov)