

# Installation Instructions

## PART# 425018 / 425018B

### 2018 - 2024 Jeep JL Wrangler

### Screamer Exhaust System



Made in the USA

**Caution! Never work on a hot exhaust system. Burns or other serious injuries can result. Always allow the exhaust system to cool before removal. Always consult vehicle manual for proper lifting and support guidelines. Always wear approved safety glasses when working. Serious injury or death can result if safety precautions are not followed.**

ITEM NO.	DESCRIPTION	QTY.
1	MUFFLER ASSEMBLY	1
2	INLET TUBE	1
3	2.5" 3 BOLT GASKET	2
4	2.5" ELECTRIC CUTOUT	1
5	LEFT OVER AXLE ASSEMBLY	1
6	M10 x 1.5 x 50MM HEX BOLT	3
7	M10 x 1.5 SERRATED FLANGE NUT	3
8	RIGHT OVER AXLE TUBE	1
9	RIGHT TAILPIPE ASSEMBLY	1
10	2.5 TORCA ACCUSEAL CLAMP	4
11	LEFT TAILPIPE ASSEMBLY	1

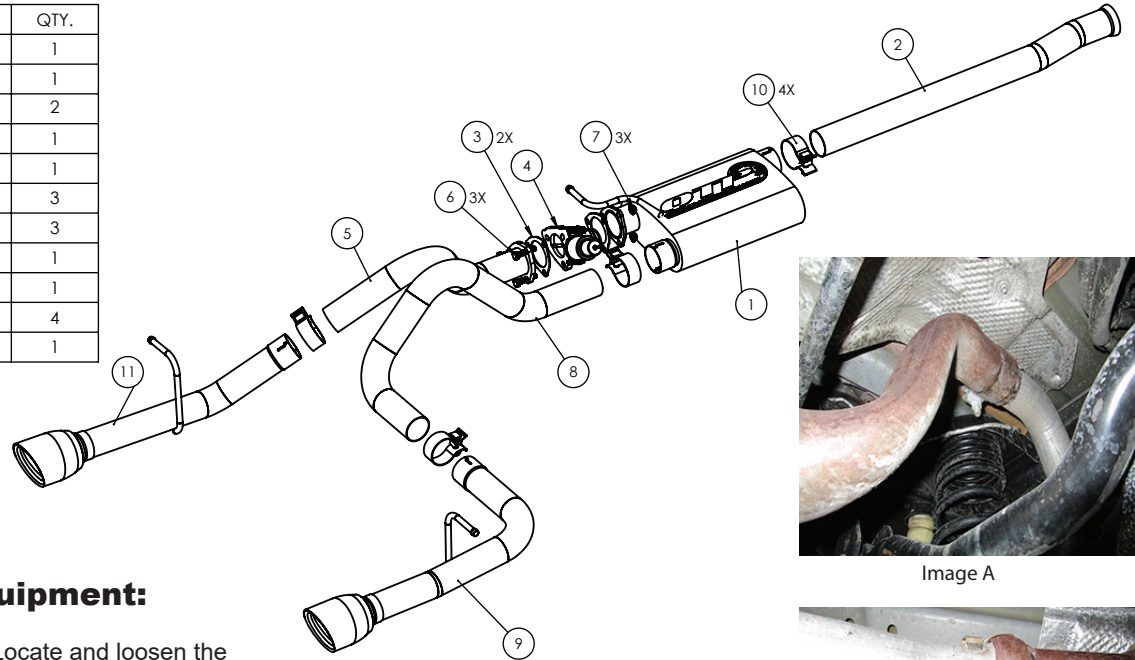


Image A

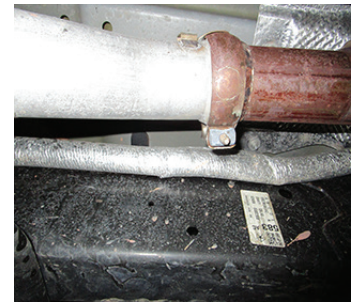


Image B

## Removal of Factory Equipment:

**Step 1:** Raise and support Vehicle. Locate and loosen the band clamp securing the factory axle back exhaust. (Image A) remove the 2 rear factory hangers (1 each side) from the rubber isolators and remove the factory axle back. Note: using a spray lubricant on the hangers will make removal easier.

**Step 2:** Locate and loosen the swivel seal clamp at the front of the factory intermediate pipe (Image B). With the clamp loose, remove the rear hanger from the rubber isolator and remove the intermediate pipe from the vehicle.

**Step 3:** There is a lock tang that holds the swivel seal clamp to the factory intermediate pipe. Using a screwdriver or small pry tool, release this tang and remove the factory swivel seal clamp. Save this clamp for installation of your new exhaust. (Image C).

## Installation of New Exhaust

**NOTE:** If being installed on a 2 door model wrangler, the inlet tube must be cut down. Measure and cut off 21 1/2" (546 mm) from the NON-flared end of the inlet tube. Make sure the cut is straight and debur the cut end with a file. **Only trim the inlet tube for the 2 door model**



**Step 4:** Slide the swivel seal clamp from step 3 onto the new inlet pipe. Slide the flared end of the new inlet pipe onto the ball end of the factory cat pipe. Tighten the clamp just enough to hold the inlet tube in place but still allow rotation. (Image D)

**Step 5:** Preassemble the valve and left over axle tube onto the muffler using the provided gaskets and bolts. Ensure the valve is oriented properly according to the diagram. Tighten the flange bolts enough to hold everything in place but still allows the floating flange to rotate (Image E).

**Step 6:** Slide a 2.5" accuseal clamp onto the inlet tube and slide the muffler onto the inlet tube. Spray some lubricant onto the muffler hange and slide it into the factory rubber isolator. (Image F). Do not tighten the clamp at this time.



Image C

**Step 7:** Place another accuseal clamp onto the remaining outlet of the muffler. Fish the right over axle tube over the axle and slip it into the muffler. Do not tighten the clamp at this time. (Image G)

**Step 8:** Slide another accuseal clamp onto the left tailpipe. Slide the left tailpipe onto the left over axle tube. Spray some lubricant onto the hanger and slide it into the left side isolator. (Image H.)

**Step 9:** Slide the last accuseal clamp onto the right tailpipe and slip it over the right over axle tube. Spray some lubricant on the hanger and slip it into the right side rubber isolator. (Image J).

**Step 10:** With everything in place, align the muffler and inlet tube assembly so it is parallel with the framerail. Position and align the tips and then tighten all clamps, dont forget to finish tighten the 3 flange bolts on the muffler.

**Step 11:** Place the remaining 3.00" accuseal clamp onto the right tailpipe assembly. Slide the tailpipe hanger into the factory rubber isolator and then slip the tailpipe onto the over axle tube. (Image K)

**Step 12:** With enverything installed adjust the tubes for proper tip placement and clearance. Once properly positioned tighten all clamps, the cutout bolts, left rear hanger bolt. Start at the front of the vehicle and work backwards.

**Step 13:** Wrap the supplied heat shield around the rear brake lines by the left over axle tube with the reflective side facing out. Close the snaps on the heat wrap and secure in place with the supplied zip ties. (Images L and M)



Image D



Image E



Image F



Image G



Image H



Image J



Image K

## Wiring the cutouts:

### Installing the Toggle Switch

- Make sure that the vehicle battery has been disconnected.
- The switch should be located in a place that is easy to access such as a center console, kick panel, etc.
- Connect the RED wire to a 12 volt source.
- Connect the BLACK wire to a good ground.
- Drill a 1/2" hole where you wish to mount the switch.
- Remove the first lock ring from the shaft of the switch.
- Install switch in the hole you just drilled.
- Slide the lock ring over the switch an tighten ring so that there is no play in switch.

### Routing the Wire Harness

- Make sure that you have the wire oriented so that the connectors mate. They are different, so make sure you pull the proper end into the vehicle.
- Route the wire up through the underside of the car. \*Be careful to ensure that that the exhaust pipes or drive shaft do not interfere with the cable.
- Route the cables into the car. You can often open up a factory drain plug in the floor pan and snake the wire through.
- For manual transmission cars, you can also come up through the transmission shifter area. Remove the boot/seal of the transmission shifter.
- Plug the cable into the toggle switch, on the connector near the motor, align and press them together and then turn the coupling ring until it locks.

**Note:** After initial startup a small trace of smoke may be visible from the exhaust, do not be concerend. This is from residual oils left in the tube from the manufacturing process and will disipate quickly.

## Maintenance

- Check & re-torque ALL clamps after 50 miles miles of your new install.
- We recommend lubricating the butterfly plate body and shaft using a quality lubricant such as "Liquid Wrench"(tm) from Gunk. This will help prevent Carbon build up naturally generated by the exhaust system and keep the butterfly sealing properly. This should be done on a monthly basis.
- For harsher climates, you should remove the cutouts and store them. Using the supplied block off plates will insure operation while cutouts are removed.
- Check screws every now and then to make sure they are tight. If not reapply a red thread locker and reinstall.

Quick Time Performance recommends professional installation on all of our products.

## Notice of Disclaimer and Liability

The Federal Government, each of the fifty states, local municipalities, towns and counties regulate emissions production, noise levels and safety standards. Quick Time Performance Inc make no warranties of merchantability, of fitness for a particular purpose, or that its products are approved for general use, or that its products comply with laws, regulations or ordinances in the states where they may be sold to the ultimate purchaser, the consumer. Unless stated otherwise on our website, instruction sheet or price list, all risk to the conformity of any of the products offered by Quick Time Performance. Inc. or its affiliates in any such state and as to repair should the product prove defective or non-conforming, is on the retail purchaser, the buyer, the ultimate consumer of such product and it is not upon the seller, distributor or manufacturer. In this connection, the retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations or repair. The foregoing statement LIMITS THE LIABILITY OF QUICK TIME PERFORMANCE.COM INC. AND ITS AFFILIATES. QUICK TIME PERFORMANCE, INC. AND ITS AFFILIATES ASKS THAT YOU REMEMBER THAT RACING VEHICLES NEVER BE DRIVEN ON A HIGHWAY OR STREETS ANY WHERE IN THE UNITED STATES. It is illegal to remove or render inoperative any emission control device on any vehicle. Our products are intended for racing vehicles, which have never been intended to be driven on any highway or any street in the United States. In California Vehicle code sections 27156 and 38391 prohibit the advertising, offering for sale, or installation of any device, which modifies a vehicles emission control system unless exempted. Quick Time Performance.Com Inc. and its affiliates have not received an exemption from these code sections and are not legal for sale or use in California on vehicles originally equipped with a catalytic converter. Our products are for racing vehicles, which are never intended for highway or street use. Our products are subject to price change without notice. We reserve the right to reject and cancel any order.

## Warranty

Quick Time Performance Inc. provides a limited warranty against defects in materials and workmanship for a period of 90 days from date of sale to the original purchaser. Upon inspection and verification of warranty, Quick Time Performance will, at its option, repair or replace products, which prove to be defective.

## Exclusions & Limitations

- Any product, which has been subjected to abuse, accident, alteration, neglected maintenance or improper installation, renders the product warranty null and void.
- Conditions resulting from acts of nature, weather, criminal activity or accidents are subject to adjustment under the product warranty.
- Shipping and handling charges are the responsibility of the end user and are not covered by warranty.
- Any and all labor charges that may be incurred for the removal and or replacement of any covered component or the purpose of affecting this warranty are the sole responsibility of the consumer.
- Leakage

## Return Policy

Quick Time Performance Inc. will not accept shipments without prior authorization. In the event it is necessary to return an unused product within 30 days, a return of goods authorization must be obtained from Quick Time Performance Inc. A letter of explanation should be included in the package as well as an invoice or receipt.

## Questions

Quick Time Performance Technical Team is available Monday through Friday (9am-4pm eastern time) at (864) 913-1999 or via email at: [sales@quicktimeperformance.com](mailto:sales@quicktimeperformance.com)