



TRASK PERFORMANCE

Thank you for choosing a TRASK product; proudly made in the USA! We strive to bring you the latest in technology, design, and style. We are driven by a strong desire to deliver the best in the industry. You make it possible for our TRASK Team to do what we love every day.

Please be sure to read through the entire instruction sheet before beginning any disassembly of your motorcycle. If you have any questions, please give us a call and we will be more than happy to help you thru the process.

1-866-99-TRASK

Trask Performance HIGHLY suggests having a Certified Motorcycle Technician perform the installation of our products. Failure to do so can possibly void any warranty. Trask Performance reserves the right to refuse any warranty claim not performed by a Certified Motorcycle Technician.



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Trask Assault 2 into 1 Exhaust
2018 & Up M8 Softail
TM-5051/ TM-5050

Thanks for purchasing the Trask Performance Assault 2 into 1 Stainless Steel Exhaust System for your M8 Softail bike. Our goal at Trask Performance is to provide you, the customer, with industry leading craftsmanship and innovative parts. We dedicate the time and resources to ensure all of our products fit properly and install as simple as possible to make your experience enjoyable and trouble free.

- Remove complete factory exhaust as per the HD manual.
- Remove the right side factory passenger peg & mount from the factory exhaust support bracket.
- Your Trask Exhaust Kit comes with an exhaust support bracket made up of 2 parts; 1 larger plate (frame side), 1 smaller plate (muffler side). Install the larger plate to the frame using the two **3/8-16 x 1" flat head bolts** provided in the kit. Make sure to apply **Red** Loctite to these fasteners.



- Remove the factory O₂ sensors from the stock exhaust. These will be re-used unless you are adding an aftermarket tuner.
- Remove the factory flanges and clips from your stock exhaust and install them onto your new Trask Assault pipe.
- Install O₂ sensors into Trask head pipe. If re-using the smaller style factory sensors, you will need to use the O₂ reducers that are provided in the kit. Re-routing the wiring may be necessary for the front plug to reach properly.
- Install Trask head pipe with NEW factory type tapered gaskets. Use the factory flange nuts removed during initial disassembly and be sure to apply a small amount of anti-seize to each of the four studs on the heads. DO NOT tighten these flange nuts completely at this time. The head pipe should still have some movement if done correctly.

- Install the smaller exhaust plate to the muffler using one 5/16-18 x 5/8" flat head bolt and one 5/16-18 x 3/4" hex head bolt w/ flat and lock washer provided in the kit. Use Red Loctite on these two bolts and torque to 20 ft lbs.
- **NOTE: for Narrow Tire application, use 5/16-18 x 1-3/8" flat head and 5/16-18 x 1-1/2" head head bolts along with 2 spacers provided.**



- Slide the Trask muffler into the head pipe receiver. Push the muffler forward until the two fastener holes on the smaller plate align with the two holes on the larger plate. Connect the two plates using two 5/16-18 x 1-3/4" carriage bolts, two 5/16 flat washers, and two 5/16 pinch nuts. The carriage bolts should enter thru the backside of the larger plate mounted to the frame. Torque to 20 ft lbs.
- Re install the factory passenger peg to remaining threaded hole on the Trask larger frame plate.



- Finish tightening the four head pipe flange nuts at this time. Tighten in alternating pattern to draw pipe down evenly.
- Tune and enjoy.