1454000

Cat-back 3" dual kit with performance mufflers

2015-2016 Dodge Challenger R/T Scatpack w/6.4L Hemi

2015-2016 Dodge Challenger SRT 392 Hemi

2015-2016 Dodge Challenger SRT Hellcat 6.2L

Kit Includes:

1) # 1453011 H-pipe

1) right tail pipe # 1454002

1) left rear muffler # 1454003

6) 3" accuseal clamps # A30BF

2) # 13103 3/8-16 x 3/4" HCS

2) # 33622 3/8" lock washer

1) # 1453092 right front muffler

1) left tail pipe # 1454001

2) 2-3/4" accuseal clamps # A25BF

2) # 2663 exhaust valve bracket

1) # 1453091 left front muffler

1) right rear muffler # 1454004

6) # 27565 10-32 x 1" hex machine screw

2) # 36106 3/8" nut

409 s/s

DANGER WARNING: Should the purchaser decide to install this exhaust product at home, be warned that pleasure car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental dropping of a vehicle while the installation proceeds.

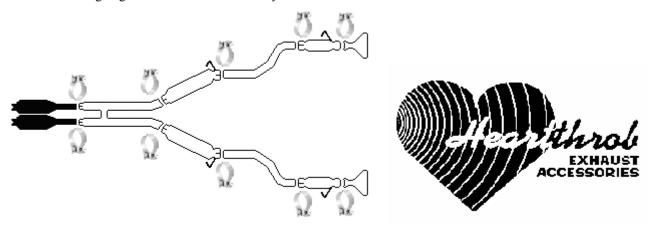
<u>Limitation of liability--Disclaimers</u>: The regulation of emissions production, noise levels and safety standards is undertaken by the federal government, each of the fifty state legislatures, and by many local municipalities, towns and counties.

The manufacturer makes 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.

The entire risk as to the conformity of this product in any such state and as to repair, should the product prove to be 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, retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations, and or repair.

The foregoing statement limits the liability of the manufacturer.



Heartthrob exhaust systems are manufactured by Heartthrob Exhaust--Litchfield, MN

Email us at mike@heartthrobexhaust.com with any questions. www.heartthrobexhaust.com 320-693-0222

1454000 Instructions:

NOTE: DO NOT TIGHTEN ANY CLAMPS UNTIL THE LAST STEP!! Note: you will need to reuse your original tips and clamps for the tips for this system, along with the exhaust valves. You will need to grind the 1" weld off of the clamp at the tip inlet to allow for removal.

- 1) Support the vehicle in a safe manner, using a shop hoist or frame contact jack stands on a level surface. Remove the old exhaust system behind the converter pipe, where the old system clamps to the converter pipe. Note: you will need to reuse your original factory tips and clamps for the tips. Start by locating the ground strap at the rear on the right side by the exhaust tip. This just pushes off the factory hanger. Then locate the exhaust valves on both sides right before the rear end. Unplug these at the motors, leaving the wiring on the car. Take the motors and set to the side for later use. The motors have an R and L in the part number for right and left. You can remove the old system just by removing the clamps after the converters, push the system rearward off of the front pipes, and then pulling the factory exhaust system forward and out of the rubber hanger mounts, you may need to lubricate these to remove the wire hooks from these, reuse these rubber mounts. We include a bracket to mount these actuators back on the vehicle. Once the factory cat-back exhaust is removed, proceed to step 2).
- 2) Install the removed motors to the supplied bracket as in the picture, using the 10-32 x ³/₄" bolts and reusing the factory motor nuts, three per motor. Then locate the triangular factory gussets on the car's chassis above the rear end. Take the motors attached to our supplied bracket and use the supplied 3/8" bolt, nut and lock washer to attach the motors to the gussets. The wire harness is attached to the exhaust hangers. Where it attaches at the hanger, pull out of the hole then re-route the harness and push into the wire harness hole on the new motor brackets and plug back into the motors. No modifications required, just re-routing.
- 3) Install the 2-3/4" i.d. end of the H-pipe to the converter pipe, using the included 2-3/4" clamps. Tighten the assembly slightly, but do not over tighten at this time.
- 4) Install left and right front mufflers to the H-pipe outlets using the included 3" clamps. Note: the straight end is the inlet on both mufflers, and the hooks of the hangers are welded on the outside edge of the mufflers and hook in towards the o.e. rubber hanger mounts above. Attach these wire hooks to the o.e. rubber hanger mounts above.
- 5) Install the left (driver side) and right tail pipes to the front mufflers using the included 3" clamps. The tail pipes are mirror images and both have 3 bends, with the long straight end on both being the inlet.
- 6) To install the left and right rear mufflers, start by putting the wire hangers on the mufflers into the O.E. factory hanger mounts and pushing back towards the bumper to be able to slide the mufflers back forward onto the tail pipes. Secure by using the remaining 3" clamps.
- 7) Install the left and right O.E. tips to the rear mufflers using the original clamps.

1) left rear muffler # 1454003

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8) Check for clearance of the frame, body, suspension members, and of all brake and fuel lines. satisfied with how the system hangs, tighten all clamps.	wnen you are
1) HARDWARE KIT	
1) # 1453011 H-pipe—SHORT, 2-3/4" IN	
1) # 1453092 right front muffler	
1) # 1453091 left front muffler	
1) right tail pipe # 1454002	
1) left tail pipe # 1454001	
1) right rear muffler # 1454004	