



STOP READ THIS WARNING!

Make sure you test fit these exhaust components BEFORE any cutting, welding or unnecessary bending is done. Once modified, the components of the system are NOT RETURNABLE.

If you are unsure of the proper installation procedures or fitment, please contact a qualified exhaust shop or call our tech lines toll free at 800-421-3890 or visit our installation gallery at: www.pypesexhaust.com/install

One of our experienced exhaust techs will be glad to assist you in any way. Thanks and enjoy you new...

Pypes Performance Exhaust!

SCROLL DOWN FOR INSTRUCTIONS



#SMC20 #SMC21 #SMC22

SMC20: 2008-14 V8 Dodge Challenger RT 2.5" Catback

SMC21: 2008-14 V8 Dodge Challenger SRT 3" Catback

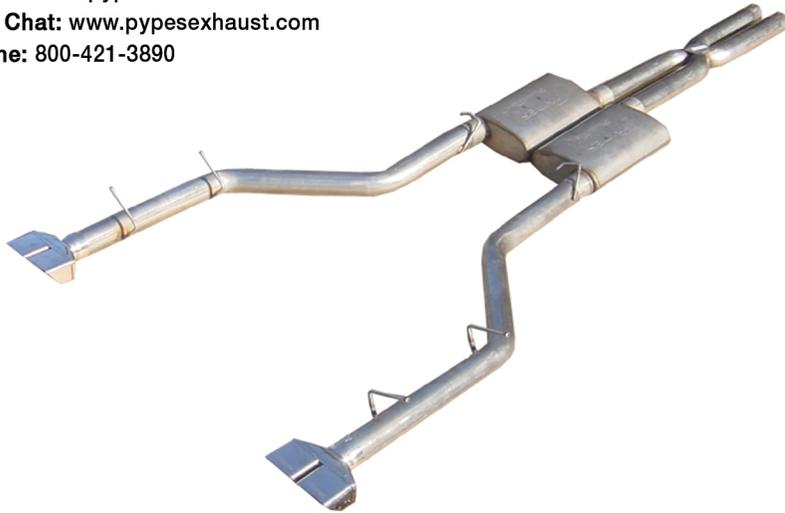
SMC22: 2008-14 V6 Dodge Challenger 2.5" Catback

Thanks for purchasing your new Pypes Performance Exhaust. Please review these instructions and confirm all components were received before starting. If you find any component missing or have questions about the installation, please contact our tech department for help.

Email: tech@pypesexhaust.com

Live Chat: www.pypesexhaust.com

Phone: 800-421-3890



#SMC20 BOM

- 1 X-Pipe #XMC11
- 2 Tailpipe #TMC10
- 2 Tip #EVT88
- 2 Muffler (optional)
- 6 HVC21 Clamp
- 2 HVC24 Clamp
- 1 Hardware Kit

#SMC21 BOM

- 1 X-Pipe #XMC13
- 2 Tailpipe #TMC13
- 2 Tip #EVT88
- 2 Muffler (optional)
- 6 HVC21 Clamp
- 2 HVC26 Clamp
- 1 Hardware Kit

#SMC22 BOM

- 1 X-Pipe #XMC11
- 2 Tailpipe #TMC10
- 2 Tip #EVT88
- 2 Muffler (optional)
- 6 HVC21 Clamp
- 2 HVC24 Clamp
- 2 HVC25 Clamp
- 1 Hardware Kit

Installation Instructions

- 1 After you have inventoried the parts, place your truck on a lift or jack stands so you can work safely under your vehicle.
- 2 Unbolt the factory exhaust system, starting at the catalytic converter and working rearward. Loosen the flanges at the manifold to allow slight downpipe adjustments. The original system should come off the vehicle in two pieces.
- 3 After removing the original system, V6 owners must install two rear hangers on the driver's side in the factory-drilled locations. Some vehicles may not have threaded holes; if so, threading will be required. Install new rubber insulators on the four additional hangers already mounted on the vehicle.
- 4 Install the two band clamps onto the X-pipe. Make sure the arrow on the X-pipe points forward. Snug the clamps, but do not fully tighten them yet.
 - V6 owners use HVC25 clamps (the remainder of the system uses HVC21 clamps).
 - V8 R/T owners use HVC21 clamps.
 - SRT8 owners use HVC24 clamps.
- 5 Attach the two mufflers using band clamps. Snug the clamps, but do not fully tighten them.
- 6 Insert the new one-piece tailpipes into the rubber insulators.
- 7 Slide the tips onto the tailpipes using band clamps. Snug the clamps.
- 8 Now that you have all the components loosely installed, you can make adjustments to align the system. Once you are happy with the alignment, finish tightening all the clamps. The use of air tools is recommended for this step.
- 9 Lastly, start your vehicle and check for leaks. It is not uncommon for condensation to weep from the relief cuts in the clamps for the first few heat cycles. Double-check all clamps after one week of driving.