



INSTALL GUIDE

Porsche Cayenne 958 Secondary Catbypass Pipes (2011+ All Models)



Required Tools

Commercial Lift (or Hydraulic Floor Jack & Stands)

Pole Jack

Socket Driver or Impact Wrench

12mm Socket

13mm Socket

16mm Socket

12mm Wrench

13mm Wrench

16mm Wrench

Swivel Socket Adapter (recommended)

CAUTION

- *Always allow car to cool before performing any installation(s) or service(s) on it.*
- *Always be sure to work on an even and level surface when raising vehicle(s) with a jack, and support all raised vehicles with locked jack stands once elevated.*
- *Fabspeed Motorsport recommends that all installations be supervised or verified by a trained professional technician.*
- *Fabspeed Motorsport is not responsible for any personal injury or damage(s) sustained to a vehicle during installation of aftermarket performance parts.*

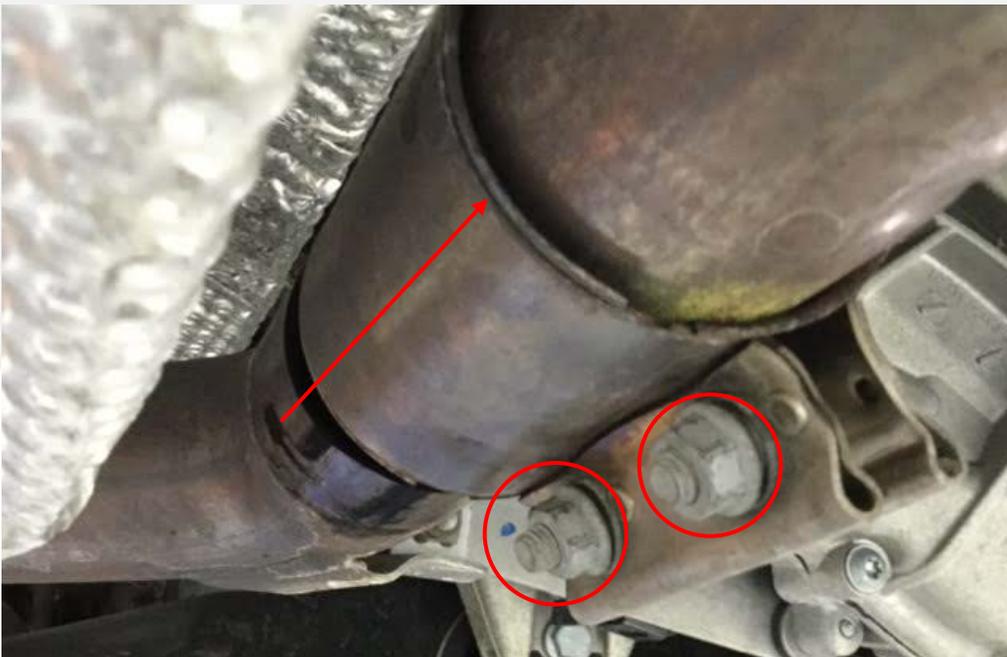
If you have any questions, comments, or concerns related to your product, please contact us!



1. Remove the three (3) 12mm front flange bolts on both factory catalytic converters. Penetrating lube may be required.



2. Loosen (*do not remove*) the two (2) 13mm Torca clamp (side clamp) bolts at the rear of either factory secondary catalytic converter, and slide the clamps back.





3. Remove the one (1) middle 13mm hanger bracket bolt on both factory secondary catalytic converter.



4. Carefully maneuver secondary catalytic converters out of place by sliding them towards the front of the vehicle. *(Note: Depending on year and model, it may be necessary to loosen transfer case crossmember to remove catalytic converters).*





5. *(Optional)* If necessary, support transfer case crossmember with a pole jack as needed.

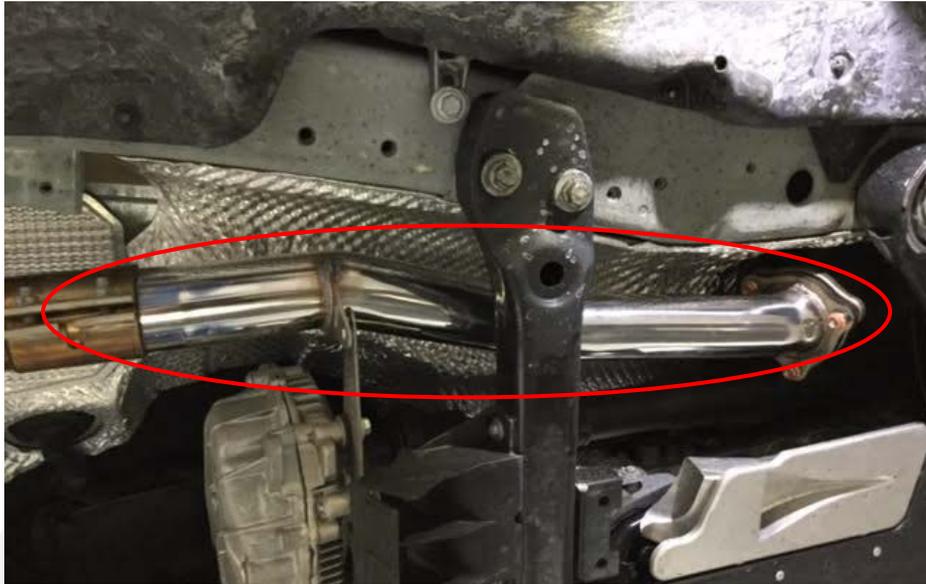


6. *(Optional)* Loosen two (2) 16mm bolts on either side of the transfer case crossmember. Depending on year and model, you may not need to remove the brace, but rather loosen it just enough to maneuver out the factory secondary catalytic converters.





7. Maneuver the Fabspeed Secondary Catbypass Pipes into place on either side.



8. Retighten all transfer case crossmember bolts reusing factory hardware.
9. Reuse factory secondary catalytic converter gasket if in good condition, or supplied Fabspeed gasket if needed. Hand tighten three (3) front flange bolts on both catbypass pipe using supplied 13mm bolts.





10. Slide Torca clamps over catbypass pipes and hand tighten two (2) Torca clamp bolts on either catbypass pipe using factory 13mm bolts.

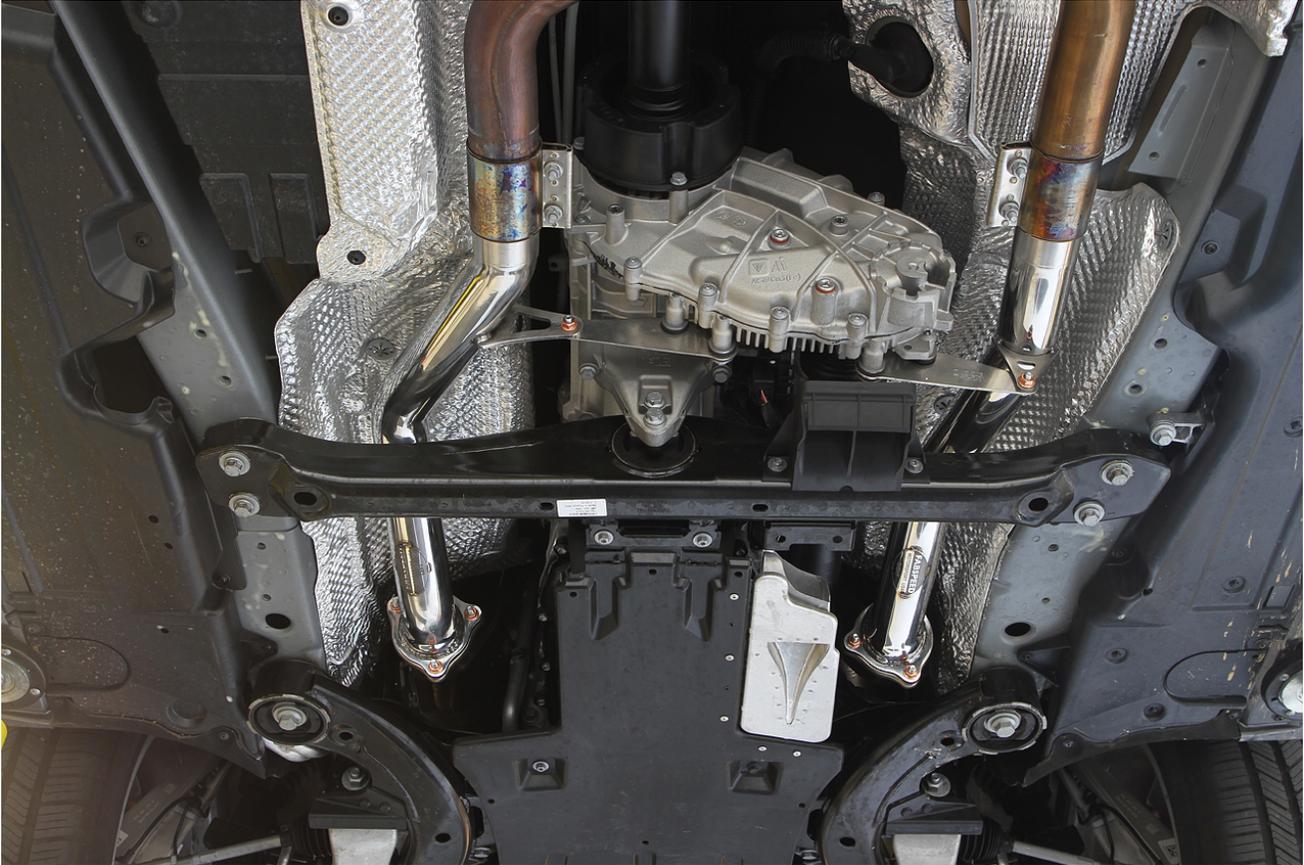


11. Hand tighten center mounting bracket bolts using factory 13mm hardware.





12. Tighten and loosen all bolts on system as needed for proper fitment, before finally torquing all bolts between 20-25 ft/lbs of torque once fitment is perfect.
13. Enjoy and show off your new Fabspeed Motorsport performance part(s)!



14. It may be necessary to double check tightness on all bolts after several heat cycles as the bolts may loosen up.

If you experience any issues, or have any comments or concerns, please contact us at info@fabspeed.com.