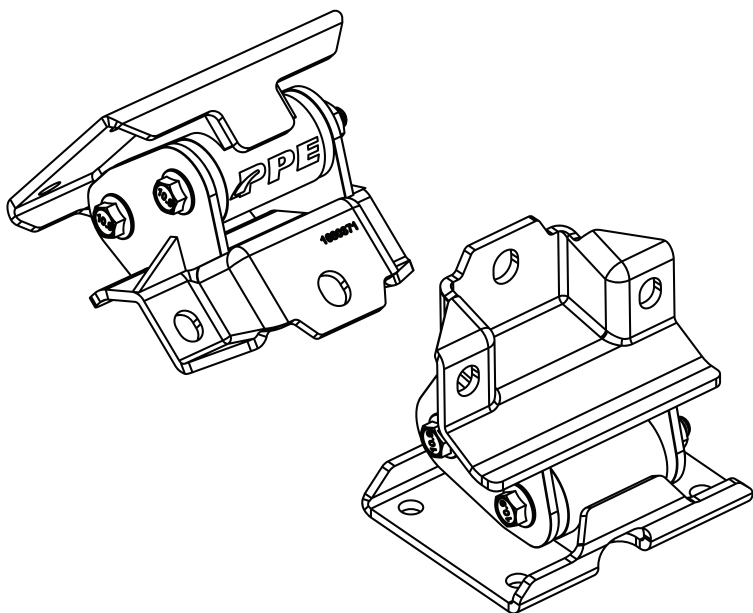
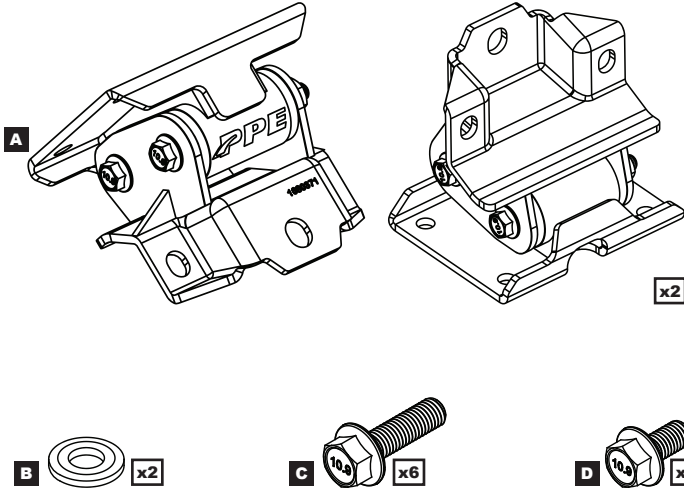




Engine Mount Kit with Silicone Bushings

**1999 – 2013 GM Pickup Trucks/SUV
5.3L 6.0L Gas**



CONTENT

A. Engine Mounts (2)

B. Steel Washer (2)

C. M10-1.5 X 35mmL Flange Bolt (6)

D. M10-1.5 X 20mmL Flange Bolt (8)

Recommended Tools:

- 14mm Socket
- 15mm Socket
- Ratchet Wrench
- Socket Extension
- Swivel Socket
- 14mm Wrench
- 15mm Wrench
- Torque Wrench
- Impact Wrench



**INSTALLATION
VIDEO**



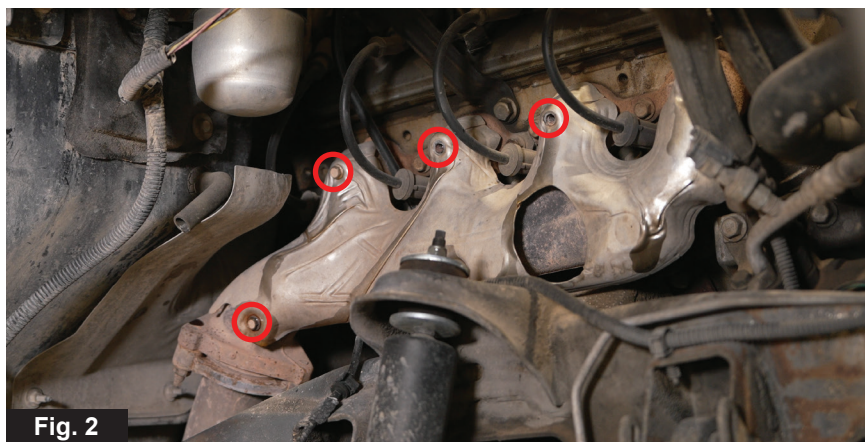
**PRODUCT
RESOURCES**

INSTALLATION

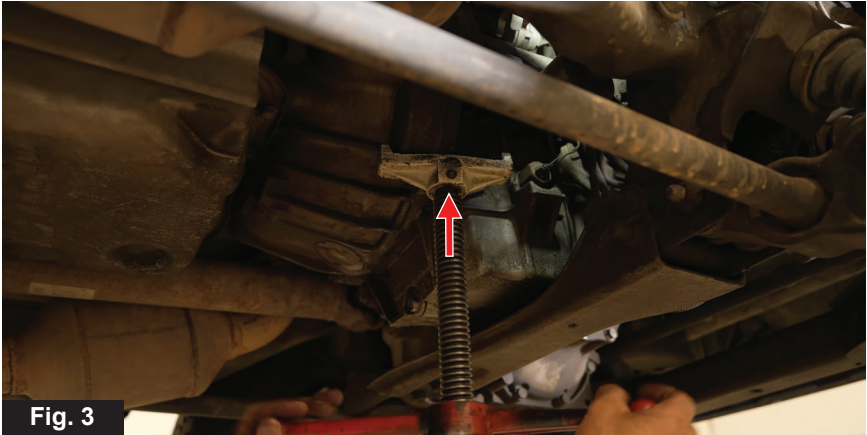
1. Engine off and cool. Remove both front wheels and fender liners. (Fig. 1)



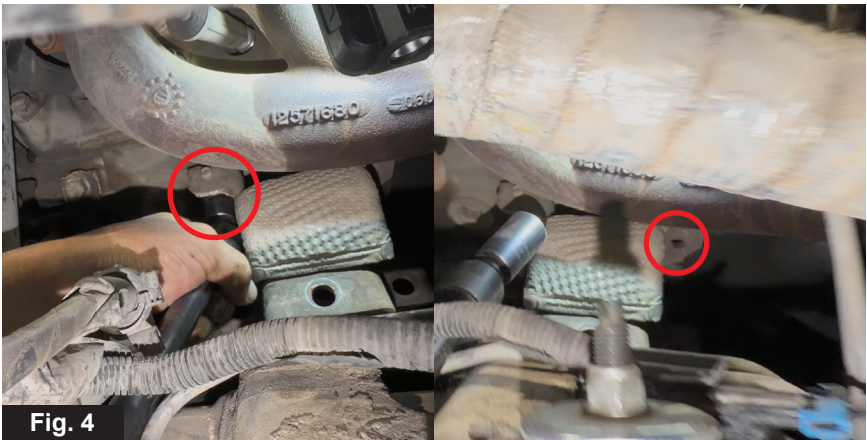
2. Remove the passenger side exhaust manifold heat shield. (Fig. 2)



3. Jack the transmission up on the passenger side of the bell housing.
(Fig. 3)



4. Remove the bolts connecting the passenger side engine mount to the engine block. (Fig. 4)



5. Remove the bolts connecting the engine mount to the frame.
(Fig. 5)



6. Remove the engine mount by pulling it out from the front of the engine.
Raise or lower the jack as needed. (Fig. 6)



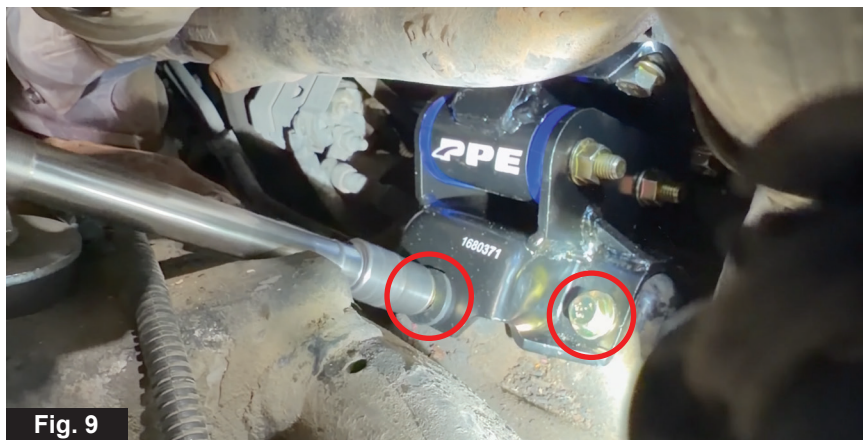
7. Prepare one of the PPE engine mounts (A) by tightening the through bolts to 40 lb-ft. **(Fig. 7)**



8. Insert the engine mount (A) in place. Install four of the provided 20mm-long bolts (D) to the engine block. **(Fig. 8)**



9. Lower the engine mount onto the frame, and install three of the provided 35mm-long bolts (C), install the steel washer (B) with the center bolt. **(Fig. 9)**



10. Moving on to the driver side, remove the exhaust manifold heat shield. **(Fig. 10)**



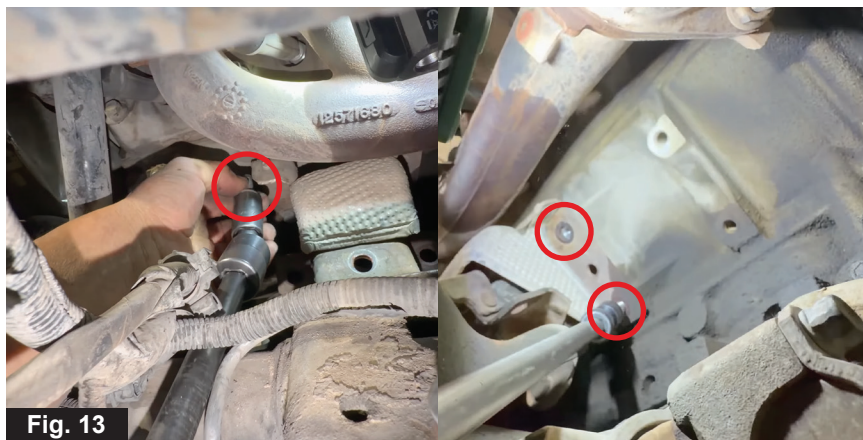
11. Remove the three frame-side bolts from the factory engine mount.
(Fig. 11)



12. Jack the transmission up on the driver side of the bell housing.
(Fig. 12)



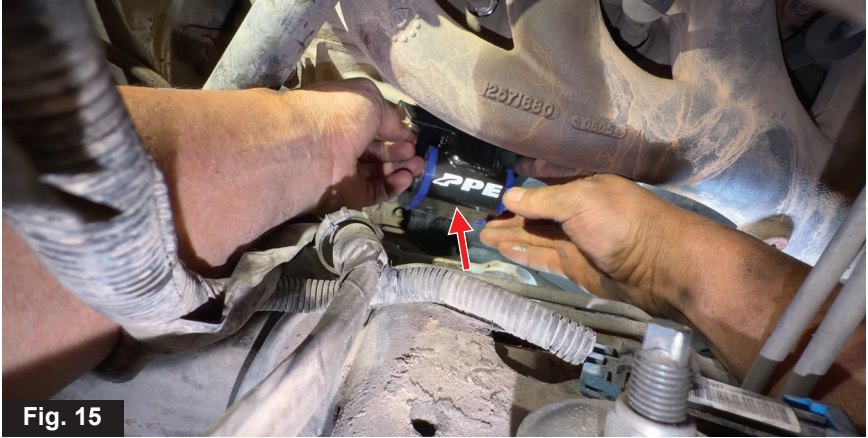
13. Remove the four engine-side bolts.
(Fig. 13)



14. Remove the driver-side engine mount, remove it from the rear of the engine. Before doing so, disconnect the front driveshaft to allow sufficient clearance for removal. (Fig. 14)



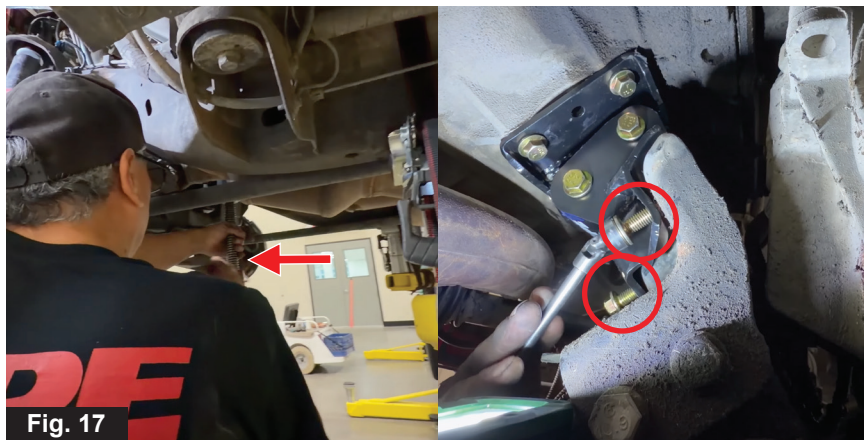
15. Install the upper half of the PPE engine mount (A) with four of the provided 20mm-long bolts (D). **(Fig. 15)**



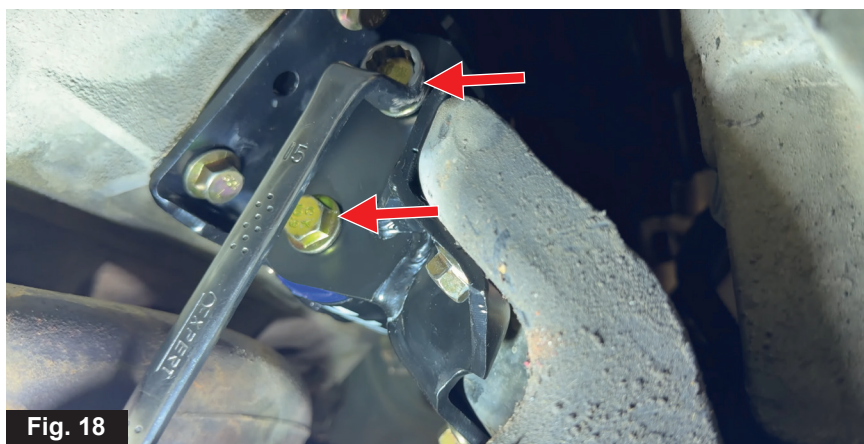
16. Install the lower half of the mount (A) to the upper half using two long bolts and two nuts. **(Fig. 16)**



17. Lower the jack and install the three provided 35mm-long bolts (C) frame side bolts. (Fig. 17)



18. Make sure the two halves of the engine mount are securely connected. (Fig. 18)



19. Reinstall the front driveshaft.
(Fig. 19)



20. Reinstall the exhaust manifold heat shields.
(Fig. 20)



21. Reinstall the fender liners and wheels.
(Fig. 21)



Installation Complete



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DISCLAIMER OF LIABILITY

Performance products can increase horsepower above and beyond factory specifications. Additional horsepower creates more stress on the drive-train components, which could result in drive-train failure.

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