

INSTALLATION INSTRUCTIONS

* Installation Recommendation: JBA recommends in most cases that the vehicle be taken to a reputable exhaust shop.

40-1512 2004 Dodge Durango 5.7L Hemi 2/4wd

RECOMMENDED TOOLS:

pry bar ratchet 15mm d

15mm deep socket channel lock pliers

anti-seize spray lubricant or penetrating oil

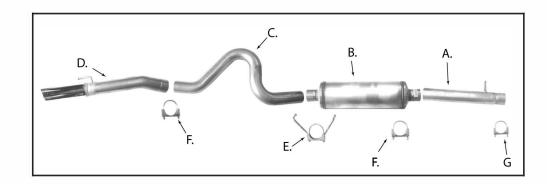
PARTS LIST:

A. Intermediate pipe
B. Muffler

C. Axle pipe 1
D. Tail pipe w/ Exhaust tip 1

E. Muffler hanger clamp 1
F. 3" exhaust clamp 2

G. 2.5" Exhaust clamp



TO START:

- 1. Remove and inventory JBA exhaust.
- 2. Disconnect negative battery cable and allow vehicle exhaust to cool.



3. With the vehicle raised and properly supported, using the 15mm socket and ratchet, loosen the clamp, at the rear of the muffler, that secures the tail pipe to the muffler.



4. Spray lubricant on the exhaust pipe behind the muffler.



5. Spray lubricant on all factory rubber isolators.



6. Remove the factory tail pipe hanger from rubber isolator.



7. Remove themuffler assembly from the vehicle.



8. Slip the supplied 2.5" clamp (G) over the factory head pipe. Install the new JBA Intermediate pipe (A) onto the original head pipe. Line up the key way.



9. Install the muffler hanger clamp (E) in to the factory rubber isolators with hooks facing rearward. Slip outlet of muffler (B) in to hanger clamp (E).



10. Install the JBA muffler (B) with the off-set inlet toward the center of the vehicle on to intermediate pipe (A).



11. Place 3" exhaust clamp (F) at the front of the muffler and securely tighten.



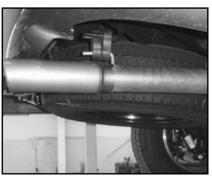
12. Slip axle pipe (C) over rear axle under suspension link.



13. Slip axle pipe (C) through muffler hanger clamp (E) and in to outlet of muffler (B).



13. Slip 3" clamp (F) over the rear of axle pipe (C).



14. Insert hanger of tail pipe (D) in to the double rear rubber isolators.



15. Adjust the axle pipe (C) to clear the rear suspension link.



16. Align the tail pipe with tip (D) as shown for proper clearance on the rear bumper.



17. With the tail pipe (C) and axle pipe (D) aligned properly, tighten muffler hanger clamp (E) and rear clamp (F).

- 18. After installation, it is recommended that all clamps be re-tightened.
- 19. Tack weld all slip connections in three spots.
- 20. Lower the vehicle and reattach the negative battery cable.

NOTES:

- 1) It may be necessary to loosen and realign the spare tire for proper clearance.
- 2) All exhaust systems will expand about 1" rearward when exhaust temperatures start to rise.
- 3) Use Anti-seize on threads of clamps in stainless steel kits.