

INSTALLATION INSTRUCTIONS

** Installation recommendation: JBA recommends in most case that the vehicle be taken to a reputable exhaust shop for installation.

40-9016 2005-2007 Toyota Tacoma 4.0L V6

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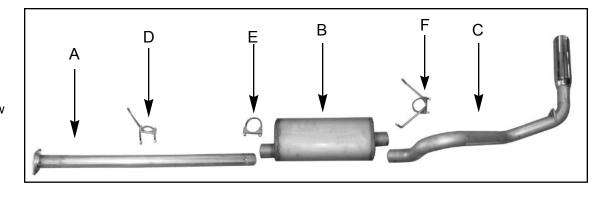
Parts List:

- A. Head pipe
- B. Muffler

D.

- C. Tail pipe w/ hanger & tip 1
 - 2.5" clamp w/ hanger 1 14
- E. 2.5" clamp
- F. 2.5" clamp w/ hanger

Recommended Tools: 9/16" Deep wall socket 12mm socket Channel lock pliers 14mm socket Hack saw or reciprocating saw 12mm socket 3/8" drive ratchet Channel lock pliers anti seize Spray lube rubber mallet



TO START:

1. Remove and inventory new JBA exhaust.

2. Disconnect negative battery cable and allow vehicle exhaust to cool.

3. Spray lube on rear tail pipe hanger rod, and remove from rubber grommet using channel lock pliers.

4. With muffler properly supported, remove two flange bolts in front of muffler assembly using a 14mm socket. Save bolt's they will be reused.



5. Spray lube on two rear muffler hanger rods, and remove from lower holes in rubber grommets using channel lock pliers.



6. Remove muffler assembly, taking care not to damage flange gasket.



8. Bolt JBA head pipe (A) to flange using 14mm socket.



9. Slip 2 1/2" clamp with hanger (D) onto head pipe (A) and fit hanger into lower hole on rubber isolator.





10. Install muffler (B) with offset end forward and down. Slip on 2".

11. Support muffler and align straight up and down. Install 2 1/2" clamp (D) over front muffler slip joint and tighten completely using a 9/16" deep wall socket. NOTE: Use anti seize on threads of clamps for stainless steel systems.



13. Install tail pipe into rear muffler slip joint.





14. Install and position rear muffler 2 1/2" clamp with hanger (F) over slip joint and insert rods into lower holes in rubber grommets. Tighten completely using a 9/16" deep socket. NOTE: Use anti seize on threads of clamps on stainless steel system.

 15. Check exhaust kit for proper clearance, and location of tip.
16. After installation, it is recommended that all clamps be retightened.
17. Tack weld all slip connections in three spots.
18. Using a soft cloth, remove all prints from turnout tip (D).
19. Lower vehicle and reattach the negative battery cable.

NOTES:

Other products also available:



Get even more power for your Tacoma with a set of 50 state smog legal JBA Cat4ward® headers. These are match tuned for maximum performance with your new exhaust. With large diameter primary tubes, thick flanges, and JBA's dyno proven design, these headers will give you a signifacant increase in torque and horsepower to compliment your new JBA exhaust system.

Part No. App 2035S 05 7

Application 05 Tacoma 4.0L V6 Stainless steel



JBA Equipped - 2005 Tacoma X-runner 4.0L V6 5spd



7. Make sure flange gasket is properly in place on factory assembly and install new head pipe (A).





12. Install tail pipe (C) from rear of vehicle, and slip rear tail pipe hanger rod into lower hole in rubber grommet.



1. If anti seize is not used on threads of clamps before tightening, the nuts will gall and clamp will break.



JBA recommends taking the vehicle to a muffler shop and having all slip connections tack welded.

7.5.05