

## INSTALLATION INSTRUCTIONS

\*\*Installation recommendation:

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

### 40-1534

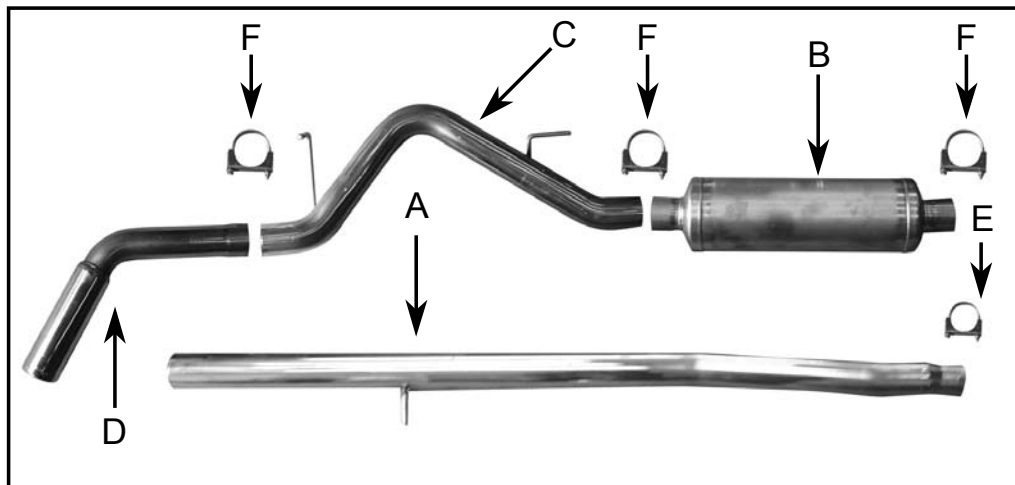
2005 Dodge Dakota 4.7L  
Quad Cab / Short Bed

#### TOOLS RECOMMENDED:

15mm wrench or socket  
9/16 socket  
mallet  
spray lubricant or penetrating oil  
pry bar

#### Parts List

A. Intermediate pipe w/ hanger	1
B. JBA high flow muffler	1
C. Tail pipe with hangers	1
D. Turn out with tip	1
E. 2-1/2" Clamp	1
F. 3" Clamp	3



Start:

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



3. With the vehicle raised and properly supported, loosen the band clamps on the exhaust using a 15mm wrench.



4. Disconnect the ground strap from the exhaust.



5. Spray lubricant on the exhaust hangers.



6. Using a pry bar, pry the exhaust to remove hangers. **Use caution.**



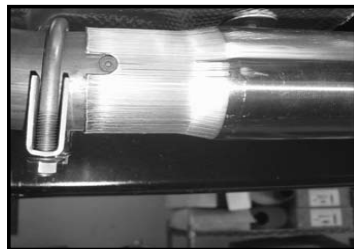
7. Remove the exhaust system from the vehicle.



8. Slip the supplied 2-1/2" clamp (E) over the end of the catalytic converter assembly.



9. Slide the intermediate pipe (A) over the end of the catalytic converter assembly. Align the key with the notch on the intermediate pipe.



10. Slip 2.5" clamp (E) over intermediate pipe (A) connection with catalytic converter assembly and tighten using 9/16 wrench.



11. Spray lubricant on the forward rubber grommet and slip Intermediate hanger (A) in grommet.



12. Slip 3" clamp w/ hanger (F) onto intermediate pipe (A). Then slip JBA muffler (B) on to intermediate pipe (A)



13. Install 3" clamp (F) over connection with muffler (B) and secure.



14. Spray lube on tail pipe hangers (C). Insert hangers into rear grommet. Then slip tail pipe (C) in to rear of muffler (B). Make sure tail pipe is aligned properly and secure to muffler with 3" clamp (F).



15. Slip 3" clamp (F) over end of tail pipe (C). Install turn out with tip (D) on to tail pipe (C).



16. Align the turn out with tip (D) for proper clearance from fender and spare tire. Secure in place with 3" clamp (F) and tighten.



17. Using a soft cloth, remove all prints from exhaust tip.

18. Check all clamps and connections for proper fit and alignment. Double check all clamps are tightened and that all hangers are secure in rubber grommets. It is recommended that after installation of the exhaust system you have all slip connections tack welded by a muffler shop.



#### NOTES:

1. It may be necessary to loosen and realign the spare tire for proper clearance.
2. All exhaust systems expand about 1" rearward when exhaust temperature rises.
3. Use anti-seize on threads of clamps.

#### Other recommended products:



Get more power and efficiency with a set of smog legal JBA Cat4ward® headers.  
Part No. 1949S-2 05-06 Dakota 4.7L