



2005-2008* DODGE DAKOTA INCLUDING QUAD CAB

FITS ALL W.B. W/ V6 & V8 ENGINES *2008 MODELS W / 2.5" INLET PIPE ONLY

03/07/12

Removal:

1) Raise the vehicle up on a hoist or rack to working height. If you do not have access to a hoist or rack raise the vehicle and support securely with jack stands.

2) Support the muffler with a jack stand or muffler stand to support it when hangers are removed.

3) Using a pry bar, separate the two rubber hangers that support the stock exhaust system; one directly behind the muffler and one at the rear of the tailpipe. A lubricant such as WD40 or lithium grease will ease separation.

4) Loosen the factory 2 1/2" clamp from the inlet of the muffler using a 15mm socket or wrench. A tap with a rubber mallet will shock the connection loose and allow the muffler assembly to slide back.

5) Carefully remove the stock exhaust system towards the front of the vehicle.

Installation:

1) Before installing anything, prep the clamps supplied in the hardware kit by removing the nuts, and applying a thick lubricant such as white grease or anti-seize to the threads.

2) Slide **#335HA** upper mounting plate assembly up into the large round hole on the left rear frame rail. Place the **#334HA** hanger assembly with the end pointing toward the rear of the vehicle and secure into place with the supplied 3/8" flat washer and lock washer. Next slide the rubber hanger **#HA168** onto the hanger rod.

3) Place connector pipe **#TB462** onto the stock inlet pipe and slide the notch in pipe over the tab on the inlet pipe. Install one of the clamps **#MC250S** and tighten enough to hold in place, but still allow for adjustment.

4) Slide clamp **#MC250S** over the inlet of the muffler and slip the inlet of the muffler **#525561** onto the back of inlet pipe **#TB462**. Tighten the clamp enough to hold in place, but still allow for adjustment.

5) Place two clamps **#MC250S** over the outlets of the muffler. Place right tailpipe **#16501** up over the axle and into the right side outlet of muffler and slide the tailpipe hanger into the factory rubber hanger mounted on the vehicle. Tighten the clamp enough to hold, but still allow for adjustment.

6) Place the left front section tailpipe **#16502** into the left side outlet of the muffler and slide the hanger rod on pipe into factory rubber mount. Tighten the clamp enough to hold, but still allow for adjustment.

7) Place clamp **#MC250S** over the slip-fit end of the rear section of tailpipe **#16504.** Place the tailpipe up into the vehicle, sliding onto the back of the left front tailpipe **#16502.** Slide the left rear tailpipe hanger into the rubber hanger. Tighten the clamp enough to hold, but still allow for adjustment.

8) Take the stainless tips **#ST396** and slide them over the rear of the exit pipes **#16317** for side exit and **#16397** for rear exit. Adjust the position of the tailpipes and muffler to provide a satisfactory fit. A minimum 3/4" clearance around all parts of the system must be maintained; while also keeping suspension travel and vibration in mind.

9) Tighten all clamped connections down securely. Slide the 7/16" hanger keepers onto the end of the hangers welded to the left rear and right side tailpipes to prevent the hangers from slipping out of the rubber mounts.

10) For a cleaner appearance and more secure installation, we highly recommend welding all slipfit connections. If you live in a geographical area that has harsh winters or sees a great deal of precipitation, the use of temperature paint over the welded areas can help to prevent surface rust and premature corrosion.

PACKING LIST

<u>Qty</u>	Description	Part #	
1	Adapter Pipe	TB462	
1	Muffler	525561	
1	R/tailpipe	16501	
1	L/front tailpipe	16502	
1	L/rear tailpipe	16504	
2	Side exit pipes	16317	
2	Rear exit pipes	16397	
2	Stainless Tip	ST396	
1	Parts kit	PK452	
1	Hanger ass	sembly	334HA
1	Hanger assembly		335HA
3	7/16" Hanger keepers		HW502
7	2 1/2" Clamp		MC250S
1	Rubber hanger		HA168
1	3/8" Flat washer		HW303
1	3/8" Lock washer		HW309
1	3/8" Nut		HW103



FORCE II

Installation diagram for: SYSTEM #17415 2005-2008* DODGE DAKOTA INCLUDING QUAD CAB

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