



Installation Instructions

SYSTEM #817526

2006-2010 HUMMER H3
3.5L & 3.7L Engine

FORCE II™

409S Stainless Steel

11/30/11

1) Begin by spraying a penetrating lubricant onto the front flange bolts behind the catalytic converter. Also spray the rubber hangers that support the factory exhaust system. At the rear of the vehicle, support the muffler with a stand and then using a hacksaw or sawzall, cut the tailpipe in front of the muffler just after the over-axle bend. Remove the hangers on either end of the muffler from the rubber mounts on the vehicle and lower the muffler from the vehicle.



2) At the front of the vehicle, support the resonator in the center of the vehicle with a stand. Then using a 15mm socket, loosen the bolts at the front flange connection behind the catalytic converter. Remove the hanger just behind the flange connection as well as the one at the rear of the resonator. Lower this front section from the vehicle.



3) Place inlet pipe **#26354S** into position behind the front flange and connect the hanger on the pipe to the rubber mount on the vehicle. Then connect the two flanges together and use the supplied 3/8" bolts, nuts and washers to secure the two together. Be sure to square up the two flanges to each other and tighten enough to hold but still allow for adjustment.



4) Place the provided 3" clamp onto the muffler inlet then slide onto the back of the inlet pipe. Support the muffler with a stand and tighten the clamp enough to hold but still allow for adjustment.



5) Place a provided 2 1/2" clamp onto the right muffler outlet. Place tailpipe **#16715S** into position over the rear axle and into the right muffler outlet. Connect the hanger at the rear of the tailpipe to the rubber mount on the vehicle. Tighten the clamp on the outlet enough to hold but still allow for adjustment.



6) Place a provided 2½” clamp onto the left muffler outlet. Place the front section of the left tailpipe **#16714S** into position over the rear axle and into the left muffler outlet. Connect the hanger on the pipe to the rubber mount on the vehicle. Tighten the clamp on the outlet enough to hold but still allow for adjustment.



7) Place a provided 2½” clamp onto the slip-fit of the left tailpipe rear section **#16716S**. Then place the slip-fit over the back of the front section and connect the hanger at the rear of the pipe to the rubber mount on the vehicle. Tighten the clamp on the slip connection enough to hold but still allow for adjustment.

8) Adjust the position of all pipes and muffler to provide a satisfactory fit. Be sure to maintain an adequate clearance around all parts of the system to avoid rattles or damage to heat sensitive components. Once you’re happy with the fit, tighten all connections down securely. For a cleaner appearance and more secure installation, we highly recommend welding all slip-fit connections. Place the supplied hanger keepers onto the ends of the wire hangers; these prevent the possibility of the hangers slipping out of the rubber mounts.

PACKING LIST

<u>Qty</u>	<u>Description</u>	<u>Part#</u>	
1	Inlet Pipe Assembly	26354S	
1	Muffler Assembly	8530552-Z	
1	Right Tailpipe Assembly	16715S	
1	Left Tailpipe, Front Section	16714S	
1	Left Tailpipe, Rear Section	16716S	
1	Parts Kit	PK603	
3	2½” Band Clamp		MC250BS
1	3” Band Clamp		MC300BS
4	1/2” Hanger Keepers		HW503
2	3/8” x 1” Bolt		HW208
2	3/8” Nut		HW103
2	3/8” Flat Washer		HW303
2	3/8” Lock Washer		HW309



Installation diagram for:
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