

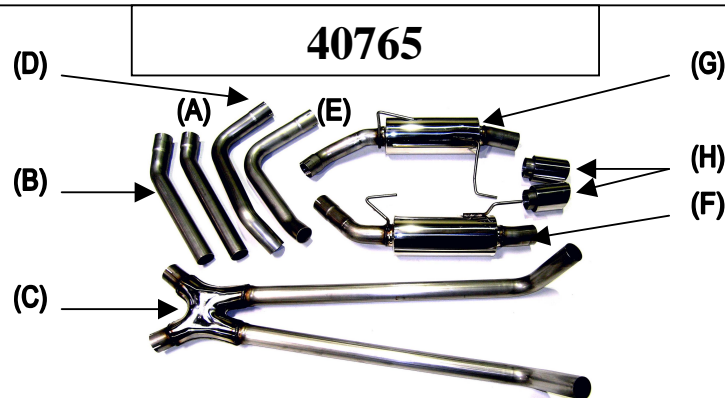
# Installation Instructions

**05-09 V6 Ford Mustang dual exhaust system with Power-X crossover**

Fits all hardtop and convertible models, manual or automatic transmission.



Please check Parts List below to insure that all parts are included in the product box !



Note: anti-seize should be applied to all fastener threads, pipe slip joints and mating surfaces of ball /socket connections.

## Parts List and Description

Label	PN	Part Number	Description	Quantity
(A)	PN	4076RS5A	- left inlet pipe	8
(B)	PN	4076RS5B	- right inlet pipe	2
(C)	PN	4076RS5C	- Power-X crossover assembly	2
(D)	PN	4076RS5D	- left over-axle pipe	4
(E)	PN	4076RS5E	- right crossover pipe	1
(F)	PN	4076RS5F	- left muffler assembly	
(G)	PN	4076RS5G	- right muffler assembly	
(H)	PN	4076RS5H	- tips (2)	

## Hardware List

8	-2.25" band clamps
2	-2.5" light-duty clamps
2	-fabricated muffler brackets
4	-5/16-18 x 1" bolts
1	-anti-seize compound

## Installation instructions:

- 1.) Raise and support vehicle.
- 2.) Remove stock muffler from vehicle by un-bolting hangers from frame, loosening inlet clamp, and lowering unit out from under vehicle with hangers still attached to muffler.
- 3.) Loosen clamp attaching factory over-axle pipe to vehicle Y-pipe and remove over-axle pipe from vehicle.
- 4.) Use a reciprocating saw and cut both legs of the factory Y-pipe even with the rear surface of the transmission cross-member as indicated in the photo 1 on the next page; remove the cut-off portion from vehicle and discard.
- 5.) Place on supplied 2.25" clamp onto the left inlet of the crossover assembly and insert the supplied left inlet pipe.
- 6.) Place on supplied 2.25" clamp onto the right inlet of the crossover assembly and insert the supplied right inlet pipe.
- 7.) Place two supplied 2.25" clamps onto the inlet pipes and install the entire crossover assembly onto the cut ends of the vehicle converter pipes.
- 8.) Place one supplied 2.25" onto the left over-axle pipe and install the pipe onto the left outlet of the crossover assembly.

When properly installed, the pipe will be routed over the rear axle and terminate above the pan-hard brace on left side of vehicle; refer to photo 2 on next page.

Continued on next page...

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## Installation instructions continued for 40765:

- 9.) Place one supplied 2.25" onto the right over-axle pipe and install the pipe onto the right outlet of the crossover assembly. When properly installed, the pipe will be routed over the rear axle and terminate above the panhard brace on right side of vehicle; refer to photo 2 on next page.
- 10.) Remove factory rubber hangers from stock muffler, noting their correct orientation, and transfer them onto the hanger rods attached to right side muffler.
- 11.) Place one supplied 2.25" clamp onto inlet of right side muffler and install entire assembly onto the outlet of the right side over-axle pipe previously installed.
- 12.) If you are installing this system with a stock rear valance/bumper, make a template of the right side tip relief(Or use the template on the supplement sheet included) and attach it to the left side of bumper in the approximate equal position to vehicle centerline. Use a small pneumatic reciprocating saw to cut the bumper along the traced lines from the template. Use care and patience to cut a precise hole.
- 13.) The driver side muffler is to be attached with supplied fabricated hangers and 5/16 bolts. You must first cut threads in four existing holes in left side frame with a 5/16-18 tap. These holes can be identified visually, as they have extra material thickness inside the holes compared to other holes in the frame. Refer to photos 3 and 4 below to determine the intended location and orientation of the left side brackets.
- 14.) "Test" install the left muffler onto the car and check the bumper relief alignment to the center of the tip. Perform any additional clearance work around the tip at this time, if needed.
- 15.) Place a supplied 2.25" clamp over inlet of the left side muffler and install onto outlet of left side over-axle pipe. Attach muffler hangers to frame with supplied 5/16 bolts. Do not fully tighten clamp at this time.

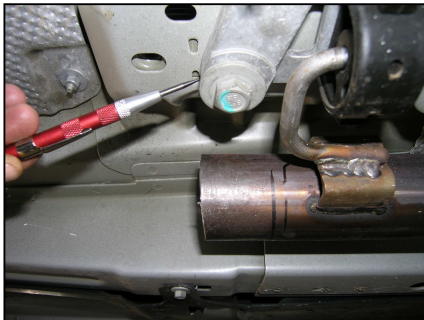


Photo 1- Y-pipe cut reference surface  
**\*AOD Transmission Cars\***  
*Hold Bassani X Crossover up to stock hanger locations to clarify cut location*



Photo 2- Over-axle pipe routing



Photo 3- left muffler front hanger bracket installed



Photo 4- left muffler rear hanger bracket installed

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