

# Installation Instructions

**05-07 4.6L, Ford Mustang  
Power "X" Crossover with catalytic converters**

**46053+4604EK /  
BX46053+4604EK**



**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 and pipe  
slip joints**

**Warning:** Installation of this product requires removal of the original equipment catalytic converters and therefore is not legal for use on pollution-controlled motor vehicles. This product is intended for use on vehicles, which are to be used in a legal competitive racing environment.

<u>Parts List and Description</u>			<u>Hardware List</u>	
(A)	PN	4605A - driver side inlet leg	(6)	2-1/2" heavy-duty clamps
(B)	PN	4605B - passenger side inlet leg	(1)	anti-seize compound
(C)	PN	4605C - converter eliminators (2)	(1)	4604EK Extensions (2 pc)
(D)	PN	4606X - crossover section		

**Installation instructions:**

1. Raise and support vehicle.
2. Lubricate factory crossover pipe hangers slip exhaust manifold outlet flange fasteners and crossover outlet band clamp fasteners with penetrating oil.
3. Remove fasteners from muffler hanger brackets at rear of vehicle to allow mufflers to hang free from vehicle.
4. Loosen fasteners on band clamps that attach factory H-pipe to over-axle pipes.
5. Move over-axle pipes and mufflers rearward and out of band clamps at H-pipe connection.
6. Carefully remove oxygen sensors from stock H-pipe.
7. Remove fasteners from exhaust manifold outlet flanges.
8. Move H-pipe rearward and out of factory rubber hanger brackets; remove H-pipe from vehicle.
9. Position two supplied 2-1/2"clamps over inlets of Bassani/BX X-pipe then install catalytic (or converter eliminators) into converter slip connectors.

**Continued on next page.**

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2900 East La Jolla Anaheim, CA 92806**

**Installation instructions continued for 46053+4604EK and BX46053+4604EK**

- 10.** Position two supplied 2-1/2"clamps over converter inlets and install inlet legs into converters.  
The leg with the oxygen sensor bung is to be installed on the passenger side of X-pipe.
- 11.** Position two remaining 2-1/2"clamps over outlets of X-pipe and install X-pipe assembly into factory rubber hangers and attach to factory manifolds with factory nuts.
- 12.** Re-install over-axle intermediate pipe and mufflers in their original locations.
- 13.** Position supplied O2 extensions Part # 4604EK connections into and re-install oxygen sensors in their original locations.
- 14.** Align all components and tighten all clamps.
- 15.** Start vehicle and check for leaks; readjust system or clamps if needed.

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