INSTALLATION INSTRUCTIONS

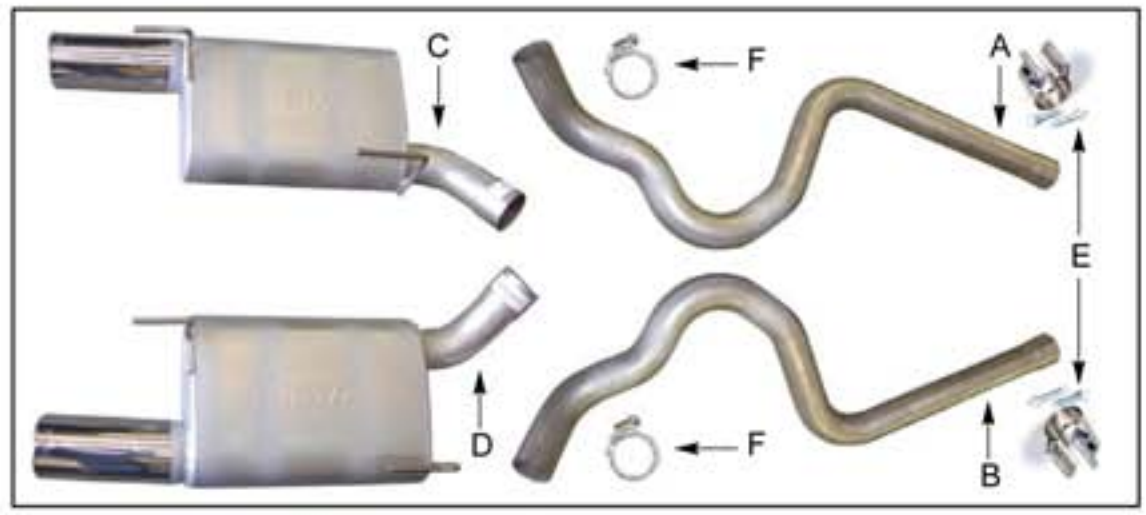
** Installation recommendation: JBA recommends in most case that the vehicle be taken to a reputable exhaust shop for installation.

40-2633
40-2640
05-07 Mustang 4.6L V8
3" Dual exhaust

Parts List:

A. D/S Over axle pipe	1
B. P/S Over axle pipe	1
C. P/S Muffler/Tip assembly	1
D. D/S Muffler/Tip assembly	1
E. 3" Band Clamp	2
F. 3" Sure-Seal™ Clamp	2

Recommended Tools:
pry bar
ratchet
15mm deep socket 9/16 deep socket
channel lock pliers
anti-seize
spray lubricant or penetrating oil
reciprocating saw or hack saw



Note: This exhaust system is designed to be installed with JBA long tube headers p/n 6673S and JBA H-pipe p/n 6673SH. These instructions outline the installation process after the JBA headers and h-pipe have been installed.

Start:

1. Remove and inventory the JBA Exhaust System.

2. Disconnect the negative battery cable and allow the exhaust system to completely cool.

3. Loosen the clamps attaching the exhaust to the catalytic converter assembly. Slide the clamp back to separate the two.

4. Loosen the clamp connecting the exhaust pipe to the muffler. Wiggle the exhaust pipe free from the muffler. Remove the exhaust pipe from car.

5. Using pliers or a pry bar, slide the rubber hanger from the hanger rod at inside, front of muffler (a little lube helps). Slide the muffler assembly forward and remove from slip hangers.

6. Slide the JBA muffler/tip assemblies (C) and (D) hangers into the rubber isolators on each side.

7. Install the new over axle pipes (A) and (B), slip the 3" Sure Seal™ clamps (F) onto each pipe, then insert into muffler/tip assemblies (C) and (D). Slip two supplied 3" Band clamps (E) onto the H-pipe assembly then connect to the axle pipes (A) and (B).

9. With the axle pipes (A) and (B) in the muffler assemblies (C) and (D) adjust mufflers to be flat, and the tips an equal distance from the bumper cover, Then tighten all clamps securely.

10. Using a soft cloth, wipe the new JBA tips clean.

11. Reconnect the battery and start the vehicle to check for leaks.

NOTES:

1.) All exhaust systems expand about 1" rearward whent exhaust temperature rises.

To get more power out of your Mustang, JBA offers long tube headers-headers and high flow h-pipes for the 4.6L. For more information about these and other quality performance products from JBA visit us online at www.jbaheaders.com

JBA Long tube headers
p/n 6673S

Sutton High Performance - 2005 Mustang 4.6L - Vortech supercharger
Horsepower - 665rwhp • 1/4 Mile - 9.82 @ 136 mph

Vortech Superchargers - 2005 Mustang 4.6L 3v
Horsepower - 575 • Top speed - 192 mph

JBA recommends taking the vehicle to a muffler shop and having all slip connections tack welded. 5.2.06