



OUTLAW
S E R I E S

Installation Instructions

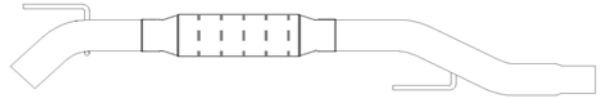
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**2009-14 FORD F-150 TRUCKS
3.5L Turbo, 4.6L, 5.0L
& 5.4L ENGINE**

PACKING LIST

<u>QTY.</u>		<u>Part #</u>
1	Muffler Assembly	815430-419
1	Hardware Package includes:	PK818
1	2-1/2" Stainless Band Clamp	MC250BS

815430-419



Removal:

Rev. 5/14/2021

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

2) Apply lubricant to each rubber hanger mount to ease disassembly and installation.

3) Locate band clamp connection forward of muffler, measure forward 4" from slip-fit edge and mark pipe as shown. Verify measurement then cut pipe at mark. Deburr cut pipe using file or die grinder to remove burrs.



4) Slide muffler/tailpipe assembly rearward to disengage support rubber hanger mounts. Once free, assembly can be removed by working it forward over rear axle. If you are working on the ground, it may be easier to cut tailpipe at muffler rear to simplify removal.

Installation:

5) Place provided 2-1/2" clamp onto muffler (815430-419) then connect muffler hangers to vehicle rubber mounts. Connect muffler inlet to front pipe, seated approximately 3" deep. Muffler hangers should protrude roughly 3/4" through rubber mounts once adjusted (as shown). Securely tighten clamp on muffler inlet.

