## 2008 – 2010 Ford 6.4L DPF Downpipe - Auto Only

## Installation instructions for Part # 125102 & 165102

Please review all warranty and disclaimer documentation before installing or operating this Downpipe Application on your vehicle. Be sure all exhaust components and hardware are included in the box before starting installation. Gather all necessary tools and be sure exhaust is cool to the touch before beginning.

C.A.R.B. Executive Order #D-778

- 1. Remove the bolts connecting the two bolt flanges together at the downpipe. (New bolts are provided to replace these.)
- 2. Loosen band clamp at the rear of the DPF. Slide the tailpipe section backward in its hangers until it comes free. Allow it to rest on the axle. This will allow the converter/DPF assembly to be pushed backward.
- 3. Using a reciprocating saw, and being careful to not cut into any electrical connections or insulation, cut the factory downpipe in half as far up as possible.
- 4. From the engine bay, remove the band clamp holding the downpipe to the turbo housing. (Save the band clamp for re-use.)
- 5. Remove the downpipe and set aside. The downpipe will need to be rotated and twisted out of its location. Be careful to not damage the insulation on the firewall as much as possible.
- 6. Install the 1<sup>st</sup> section downpipe onto the turbo housing using the factory v-band clamp. Be sure to tighten the clamp enough to ensure good contact, but leave enough movement to facilitate installing the 2<sup>nd</sup> section downpipe and aligning it.
- 7. Install the 2<sup>nd</sup> section downpipe with the included band clamp. Be sure to rotate the clamp into a position you can get a socket wrench on.
- 8. Move the catalytic converter/DPF back into position and re-install the tailpipes.
- 9. Align the ball end of the downpipe with the flared end of the DPF pipe. Use the included bolts to tighten the two together.
- 10. Check alignment and clearance for the entire system and tighten all connections. (V-band clamp, band clamps.)