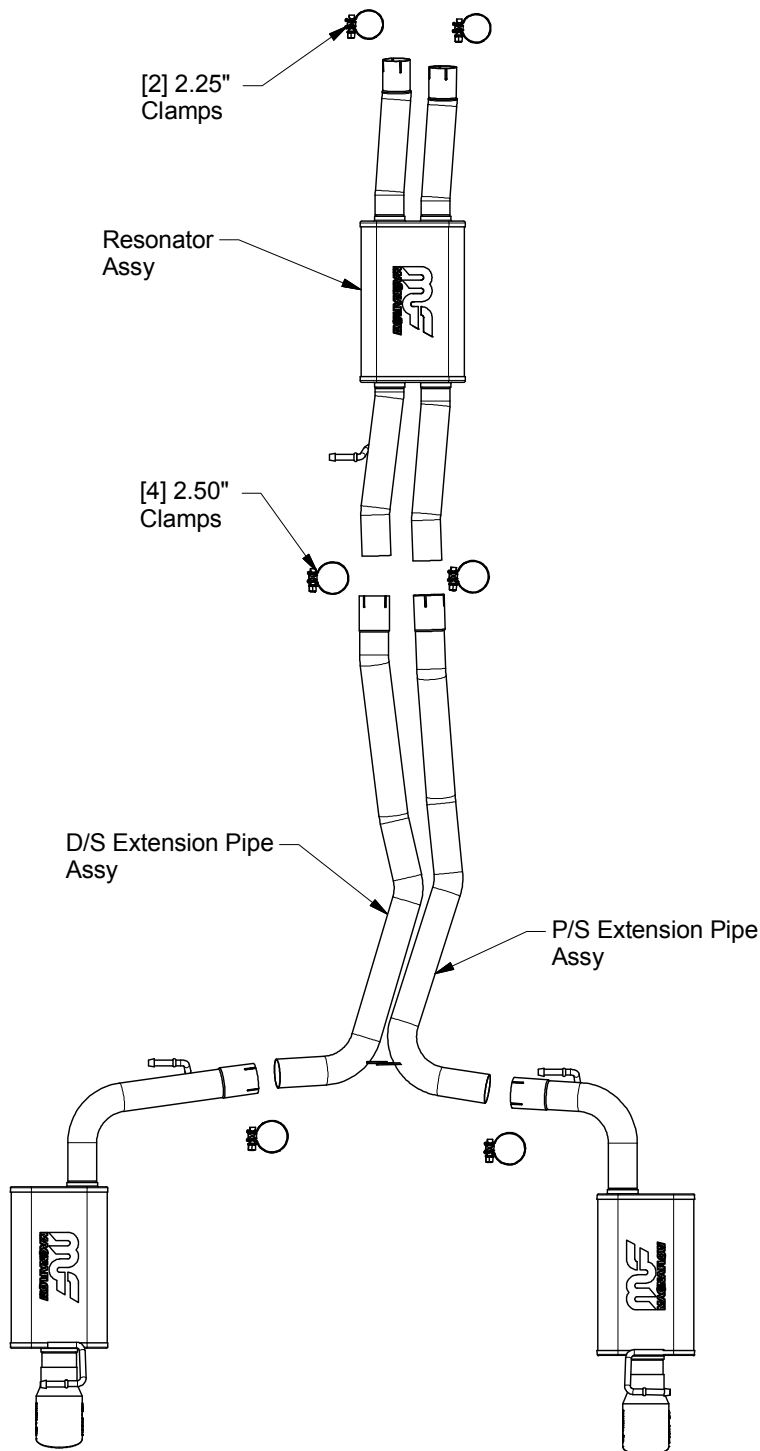


### 2013 Ford Explorer 3.5L



**Warning:** When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift, always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure a safe work area. Serious injury or death could occur if safety measures are not followed.

**Step 1:** To remove the OEM exhaust and allow for installation of the Magnaflow system begin by cutting the outlet pipes of the catalytic converter 6.00" back from the weld points per Fig 1. Next loosen all clamps and working front to rear detach all hangers from the rubber insulators. Retain the insulators as they will be used to install your new exhaust system. Remove the system from the vehicle.

**Step 2:** Install your new MAGNAFLOW system by first attaching the Resonator Assembly to the catalytic converter outlets using the Supplied 2.25" clamps and attaching the hanger. Slip the Extension Pipes into the Resonator Assembly and secure using the supplied 2.50" clamps and loosely fasten together at the bracket location with the supplied fasteners (P/S bracket must be on the rear side of the vehicle when mated to the driver side bracket). Finish by installing the Muffler Assemblies in a similar fashion. Locate all hangers into the rubber insulators.

**Step 3:** With all components mounted loosely, adjust the system for overall aesthetics and clearance of frame & bodywork. (MAGNAFLOW recommends at least 1/2" of clearance between the exhaust system and any body panels to prevent heat-related body damage or fire.)

**Step 4:** Once a final position has been chosen for the new system, evenly tighten all fasteners from front to rear. The supplied band clamps must be VERY tight to properly align the pipes and prevent leaks (Approximately 40ft-lbs). Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

Fig.1



**\*\* Magnaflow Performance Exhaust recommends professional installation on all their products**