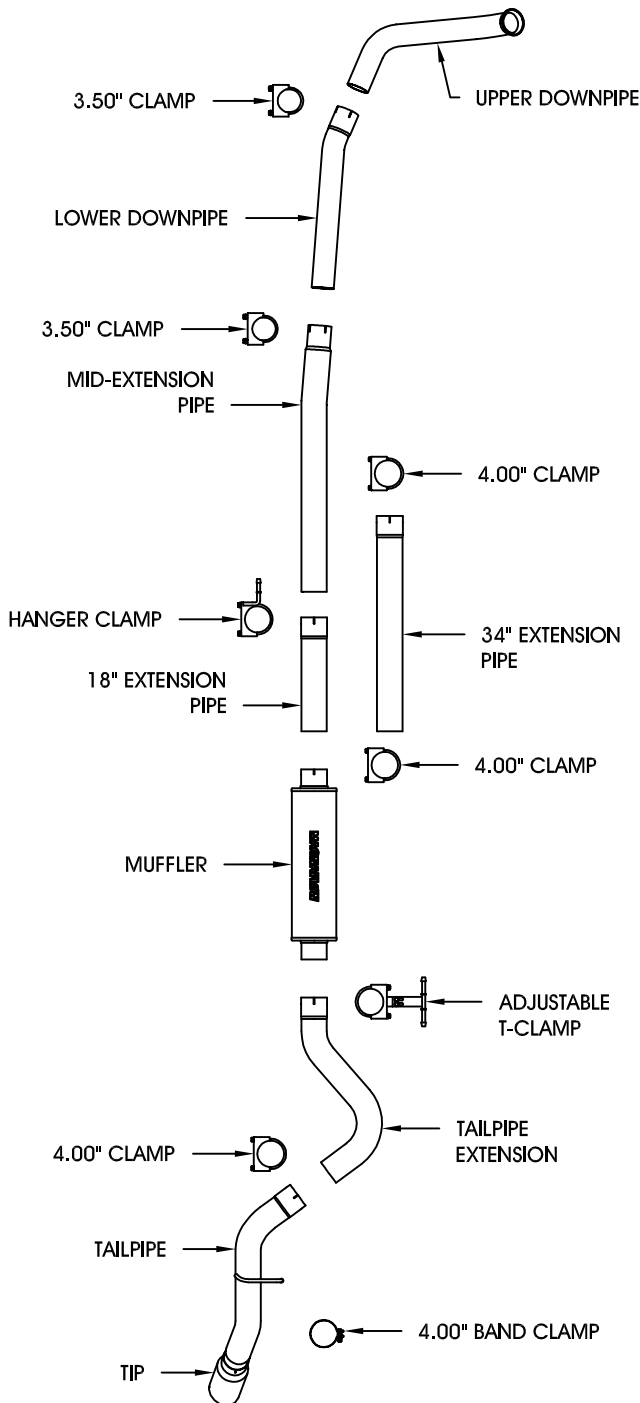


### 1999-2003 FORD F-SERIES POWERSTROKE "DUALY" - V8 7.3L, TURBO-BACK KIT



*Note:* MAGNAFLOW advises against the removal of catalytic converters. If the vehicle was originally equipped with a catalytic converter, this exhaust system is intended for off-road and racing applications only.

**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 safe work area. Serious injury or death could occur if safety measures are not followed.

**Step 1:** (Carefully read all instructions before installation) Cut the OEM exhaust system in front of the transmission crossmember. Remove the clamp from the turbo-downpipe connection, but do not discard, as it will be re-used. Remove the system from the vehicle, taking care not to damage the rubber insulators. You may need to cut the extension pipe in front of the muffler to aid in removal of the OEM system.

**Step 2:** Layout all parts of the new system according to the diagram shown. Depending on cab design and/or bed length, some pipe extensions may not be required. The 4" hanger clamp is to be positioned on the middle pipe extension as needed, depending on the OEM insulator location. The Crew Cab "Dually" uses the intermediate pipe and the 34" extension pipe. The Extended Cab "Dually" uses the intermediate pipe and the 18" extension pipe.

**Step 3:** Starting at the turbo, install the upper downpipe re-using the OEM clamp (Note: Do not overtighten). Leave all components loose for final adjustments of the complete system. Working rearward, install the components using the supplied clamps as shown. The band clamp is supplied to fasten the polished tip to the tailpipe. (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 U-bolt clamps should be tightened to approximately 30-35ft-lbs. The supplied band clamps must be VERY tight, approximately 65ft-lbs. Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

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

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