

PART NO. M31006 & M31006A

1999-2004 Mustang Cobra Modular "Loud Mouth" & "Loud Mouth II" Exhaust System

PACKING LIST

Item #	Check	Quantity	Part Number	Description
1.	☐	1	310304786	Front Driver-side Intermediate Pipe
2.	☐	1	310304787	Front Pass-side Intermediate Pipe
3.	☐	1	310304788	Rear Driver-side Intermediate Pipe
4.	☐	1	310304789	Rear Pass-side Intermediate Pipe
5.	☐	2	310013919	Resonator
OR				
			310013818	Bullet Muffler
6.	☐	1	310304781	Driver-side Tailpipe
7.	☐	1	310304780	Passenger-side Tailpipe
8.	☐	2	310305785A	Tailpipe Tip
9.	☐	8	308144380	2.5 in. Exhaust Clamps
10.	☐	2	307334788	2 1/2" Ball Flange
11.	☐	1	*****	Instructions

Warning: SLP recommends allowing the vehicle to cool (not running) for five hours before beginning the installation. SLP recommends wearing safety glasses for the complete installation.

INSTALLATION INSTRUCTIONS

1. Raise the vehicle to allow for a sufficient work area underneath the vehicle. A vehicle lift will make this installation much easier, however, raising the vehicle can be accomplished using ramps or a jack with jack stands.
2. Remove the old exhaust from the vehicle by unbolting the 2 flanges from the H-pipe and removing the exhaust hangers from the rubber insulators. Leave the rubber insulators attached to the vehicle.
3. Both the driver & passenger side intermediate pipe assemblies consist of a resonator, a front intermediate pipe, and a rear intermediate pipe. Begin by placing the front of the driver side intermediate pipe (the shorter of the two front pipes) onto the ball flange on the h-pipe and slide the flange onto the studs. Thread the nuts onto the studs but leave them loose enough to allow later adjustment.
4. Place an exhaust clamp onto the inlet of one of the resonators or mufflers. The inlet side is easily identifiable because it is larger and slotted. Slide the inlet of the resonator or muffler over the end of the driver side intermediate pipe and loosely tighten the clamp.

5. Insert the hanger on the driver side rear intermediate pipe into the rubber insulator. Then place an exhaust clamp onto the front of the rear intermediate pipe and slide the pipe over the outlet of the resonator. Tighten the clamp but leave it loose enough to allow later adjustment.
6. Slide one of the supplied 2.5" exhaust clamps onto the front of the driver side tailpipe, slip the tailpipe onto the intermediate pipe, and slide the hanger into the rubber insulator. Loosely tighten the clamp.
7. Place an exhaust clamp onto the end of one of the tailpipe tips, slide the tip onto the driver side tailpipe, and slide the hanger into the factory tailpipe hanger. Loosely tighten the clamp.
8. Repeat this entire procedure (steps 3 through 7) for the passenger side.
9. Now adjust all the pipes until the tips are located as desired and all the pipes have enough clearance from all suspension, brake lines, fuel tank, driveline, and body parts.
10. Tighten all the clamps and fasteners working from the H-pipe back, while checking and maintaining correct tip location along the way. The h-pipe flange studs/nuts should be tightened to 26 lb/ft.
11. Start the vehicle and inspect for leaks.
12. Double-check all fasteners and clearances after test driving. Adjust as necessary.