

Your Billy Boat Exhaust system was designed to be a direct replacement exhaust system, while offering the best performance, finish and value available from a stainless steel exhaust system. Proper installation will ensure a lifetime of quality and performance from this product.

1) Disconnect the NEG (-) battery terminal.

2) Remove the factory exhaust system by removing one side at a time.

3) Loosen the small clamp that connects the Cat converter to the muffler.

4) Remove the large muffler clamp. Rotate and lift the existing muffler off of the mounting bracket and lower out of the vehicle. Save the existing small clamp and exhaust donut. They will be reused during the install.

5) Loosen the tip clamp. Remove Tip. Save the tip clamp and donut. They will be reused during the install.

6) Use the same procedure for the other side.

7) Install the Billy Boat Exhaust system by placing the muffler tab onto the muffler bracket. Align the muffler tube with the Cat converter exit reusing the existing exhaust donut and clamp and hand tighten. Slip the large supplied muffler clamp over muffler and align on muffler bracket and hand tighten. Align as needed and tighten clamps. Align supplied tip reusing the existing tip clamp and donut.

8) Repeat the procedure for the other side muffler.

9) Reconnect the battery NEG (-) terminal.

10) Start vehicle and check for exhaust leaks.

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#### Billy Boat Exhaust Safety

**SAFETY:** Appropriate disassembly, assembly methods and procedures are essential to ensure the personal safety of the individual performing the kit installation. Improper installation due to the failure to correctly follow these instructions could cause personal injury or death. Read each step of the installation manual carefully before starting the installation.

- Always wear safety glasses for eye protection.
- Place the ignition switch in the OFF position.
- Always apply the parking brake when working on the vehicle.
- Block the front and rear tire surfaces to prevent unexpected vehicle movement.
- Operate the engine only in well-ventilated areas to avoid exposure to carbon monoxide.
- Do not smoke or use flammable items near or around the fuel system.
- Use chemicals and cleaners only in well-ventilated areas.
- Batteries can produce explosive hydrogen gas which can cause personal injury. Do not allow flames, sparks or flammable sources to come near the battery.
- Keep hands and any other objects away from the radiator fan blades.
- Keep yourself and your clothing away from moving parts when the engine is running.
- Do not wear loose clothing or jewelry that can be caught in rotating or moving parts.

**VEHICLE SUPPORT WARNING:** Should the purchaser decide to install this exhaust product at home, be warned that car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental dropping of a vehicle while the installation proceeds. We recommend the use of a shop hoist if possible. Please use caution!