



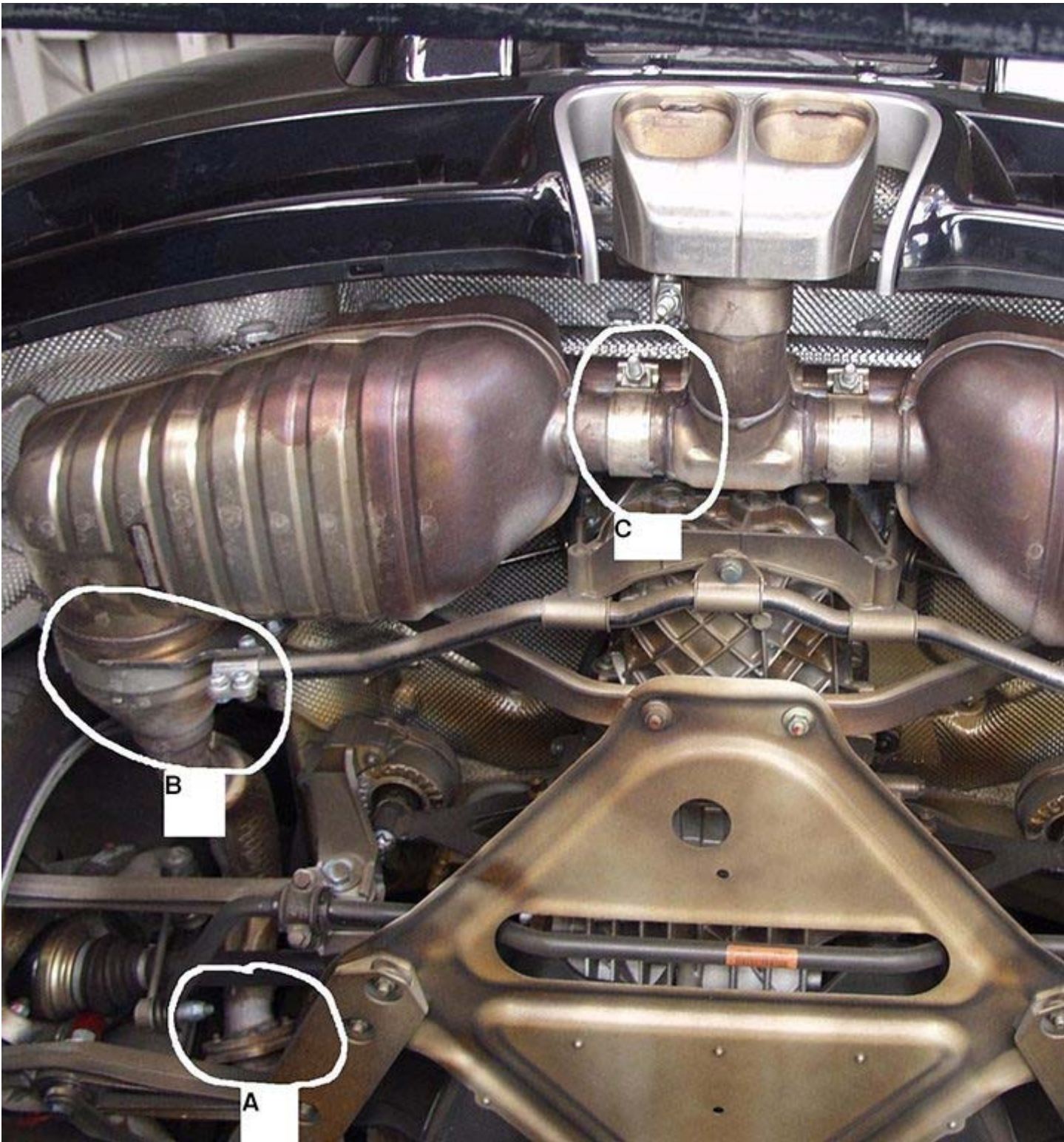
Your Billy Boat Exhaust system was designed to be a direct replacement exhaust system, while offering the best performance, finish and value available from a stainless steel exhaust system. Proper installation will ensure a lifetime of quality and performance from this product.

Please follow these instructions carefully to get the most from your Billy Boat Exhaust system.

- 1) Disconnect the NEG (-) battery terminal. Disconnecting power from your vehicle may allow the computer to “clear” its memory during installation.
  
- 2) Remove the factory exhaust system by removing one side at a time. Start by removing the (3) nuts at the header flange. (See picture 1 circle A).
  
- 3) Loosen the band clamp near the Cat converter. (See picture 1 circle B). Remove the band clamp hanger.
  
- 4) Loosen the tip clamps. (See picture 1 circle C). ) Remove Tip. Remove one side of the existing exhaust system by pulling down on the muffler and sliding exhaust pipe over the rear axle.
  
- 5) Use the same procedure for the other side.
  
- 6) Install Billy Boat Exhaust system in the reverse order of removal of existing system.

(Note: If installing Billy Boat Exhaust headers and muffler system, the rear O2 sensor wire must be removed from the original mounting tabs and this includes the connector on the chassis. Reroute the wire to the O2 sensor bung near the catalytic converter there is enough wire to do this).

- 7) Reconnect the battery NEG (-) terminal.
  
- 8) Start vehicle.
  
- 9) With the vehicle running at an idle, check for exhaust leaks at each connection. If there is a leak check that the mounting hardware is tight. If so, check the gasket for wear and replace as necessary.
  
- 10) Enjoy this fine product for the life of your vehicle!



#### 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!