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CPC ProClimb / ProCross Lightweight Stinger Muffler

Thank you for purchasing the highest quality and the highest technological advanced lightweight muffler in the industry. It's packed with performance, & weighing less than 6.5lbs it will save you over 14.88 lbs. compared to your factory ProClimb / ProCross exhaust resonator. It features black high temperature paint, & long life packing for a durable mellow sound.

- 1. In this order. Remove the factory side panels. Remove the 4 screws that hold the hood in place. Lift the hood up and disconnect the hood wiring harness. Remove the hood and set it aside.
- 2. Remove the 2 factory exhaust springs that hold the muffler to the end of the stinger. Remove the 4 factory exhaust springs that hold the pipe to the Y pipe. Remove the spring under the exhaust pipe. Inspect the 2 graph-oil seals and replace them if they are worn or leaking. Remove the 2 springs on the back side of the muffler. Remove the factory muffler. (Note: The 9 factory exhaust springs will be used to install your new lightweight can. Take note of the location of the 2 springs on the back side muffler one long (Right side) and one short (left side). These 2 springs will be re installed in reverse order on your new can. Long spring left side. Short spring right side.)
- 3. Remove the 3 rubber vibration dampener grommets from the factory muffler and install them on the lightweight can. Next you will install the CPC pipe spring mounting bracket to the right hand chassis support tube. Remove the 2 10mm nuts and install the CPC pipe spring mounting bracket secure it to the chassis with the 2 10mm nuts (Figure 2).
- 4. Install the lightweight can. Place the mounting stand with installed rubber grommets over the right hand chassis support tube. Place the end of the lightweight muffler through the factory exhaust outlet seal in the belly pan. Secure the muffler to the chassis using the 2 factory exhaust springs. The springs will be installed in reverse order as noted in paragraph 2 (Long spring left side. Short spring right side, see Figure 1). Install the exhaust pipe. First install the 4 springs from the pipe to the Y pipe then install the 2 springs holding the end of the exhaust stinger to the can. Using your fingers, push the rubber seal that is around the exhaust outlet at the belly pan location upwards. The exhaust outlet should hang down about ¾ of an inch in the front and flush in the back as it protrudes out of the belly pan. Installation of the hood and side panels is reverse of removal.



Figure 1 Figure 2