



HAVE YOU DONE THE FOLLOWING?

Checked your sparkplug? A worn/fouled sparkplug will cause starting and operational issues with the Copperhead's multi-spark ignition.

Checked your battery voltage? The Copperhead requires at least 11 Volts to fire the sparkplug, and has a higher current draw than stock. Battery voltage when the engine is running should be 12-15 Volts. If it is below/above that, it indicates a bad battery or faulty voltage regulator.

King Quad 700/750 and Arctic Cat 700 ECU TPS alignment? A misaligned TPS (Throttle Position Sensor) will cause starting and operational issues. Adjust per the Copperhead installation instructions.

King Quad 700/750 and Arctic Cat 700 MAP sensor hose? The MAP sensor hose is a small black vacuum line that leaves the front of the throttle body, and connects to the small black MAP sensor mounted to the bottom of the air box. If the hose is kinked or crimped, it will cause hard starting and poor operation.

Calibrated the ECU? This is a *CRITICAL* step for Rhino, Grizzly and Brute Force ECU's to ensure they start and operate correctly. Failure to calibrate the ECU will result in hard starting, stalling and poor performance.

NOTE: Mount the unit in such a way that the toggle boot for the map switch is not rubbing. If the toggle boot gets damaged, water can enter the ECU causing damage.

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