Yamaha Grizzly + Kodiak 700 2019 EFI Controller

100% Satisfaction Guaranteed

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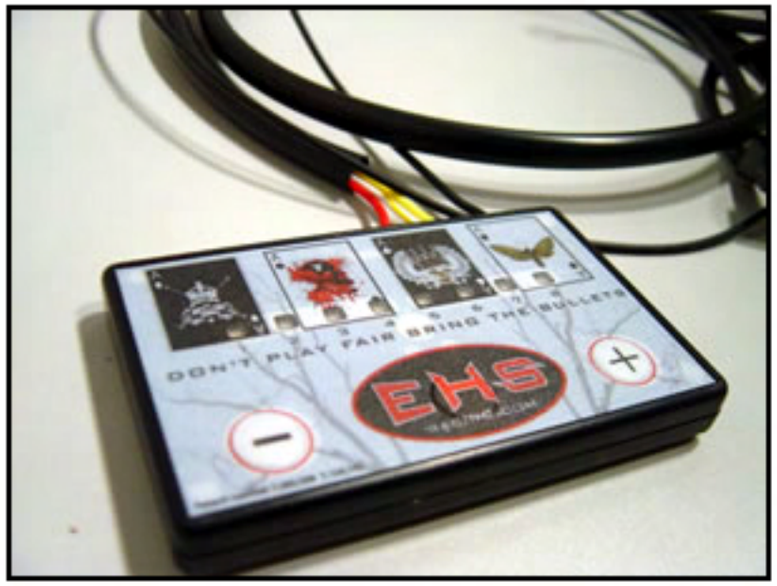

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This EFI is mapped specifically for the 2019+ grizzly 700's do not use tuner for older style grizzly's. AND do not use older tuner on 2019 grizzly's the maps are different

Installation Instructions

Idle Fueling Instructions Supplement

The 2019 Grizzly 700's are very picky about idle fueling from our testing they run slightly rich at idle but turn very lean as soon as the throttle is pushed (sees increase of TPS signal). This makes it important to set the controller correctly so it adds fuel as soon as you are pushing the throttle but not at idle.

This is controlled exclusively with the 4th mode green blue. The tuner will be pre-set at a setting of 5. If you lower the setting to a 4 from 5 it has nothing to do with the fuel quantity but it does tell the fuel adding circuit to turn on sooner (lower RPM/TPS.) If you raise the setting to a 6 it will not add any extra fuel but it will tell the green circuit to activate slightly later (higher RPM/TPS).

You want the controller while the atv is running to blink green lights at idle but turn to solid lights when the throttle is pushed. Blinking lights (in operational state which is what the atv runs in and not when pushing buttons) means that NO extra fuel is being added. Extra fuel begins as soon as the lights turn solid regardless if its 1-2-or 3 lights.

If you push the throttle and raise RPM the controller should turn to solid lights, then back to blinking while its at idle. If the lights stay solid after atv returns to idle, you will need to raise the 4th mode 1/2 a point at a time until it is set correctly. (odds are you will not need to change this but should be verified before using it will not do any harm if it adds fuel at idle other than a occasional fouled spark plug during cold start).