

LTZ/KFX400 Tether Switch Installation

While common sense would tell you to install the kill switch just like the factory installed the stock handle bar kill switch this is **NOT** the way to install a kill switch on the LTZ/KFX400. Wiring it into the stock handlebar kill switch will blow the fuse. It will not be necessary to remove any plastic or do any major wire cutting to install the tether

On the right side of the quad, (brake pedal side) look just behind the radiator you will see the coil; it's a small black cylinder. There are 2 wires connected to the coil, one is black and the other is black/white. The solid black wire is the "pulse wire". The black wire will be the closest to you if you are on right side of the bike. The pulse wire is connected to the coil with a spade connector which pulls from the coil very easily. You have to unhook the black wire so you can work with it, use needle nose pliers to pull it off the coil. You will have to push gently away some other wires, etc. in the general vicinity to get to it.

Using a small saddle type wire connector, take the long wire from the Tether Switch and connect it to the black pulse wire. After you have connected/spliced in the long wire hook it back up to the coil. Be sure to splice the long tether wire into the black pulse wire; do not connect it directly to the coil itself. It is important that the tether wire is spliced into a wire going to the coil; it can not be hooked directly to the coil.

The other wire coming from your Kill switch (the short one) goes to any available frame bolt on the bike and is your ground wire.

Your tether is now wired properly; mount it securely to your handlebars and you're ready to ride.