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Lokar Tap Shifter Wiring Instructions:

The front switch is for the tap **Down** function.

The rear switch is for the tap **Up** function.

You will ignore the RED wiring on the Lokar shifter. You will also ignore the “arming” switch located at the top of the shifter. That switch does not get used.

Start-off by removing and cutting off our small toggle switch.

You will connect the front and rear switch black wires together and solder them to our yellow wire on our tap shift switch box.

Front Switch (DOWN): Black Wire – to our Yellow wire

Dark Blue – to our Red Wire

Rear Switch (UP): Black Wire – to our Yellow wire

Dark Blue – to our Green wire

****Computer reprogramming is required for proper Tap Shift functionality.****



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Two wires coming from shifter/tap switch module:

Pink/Black - Switched Ignition/Power - Goes to any appropriate switched (key on: power, key off: no power) power source.

White/Black - Tap Up/Tap Down function – Connect into your standalone wiring harnesses tap shift input wire. This wire should originate from position 7 on the 6L80E transmission connector or provided from GMPP's transmission controller on 8L90/10L90 transmission setups.

Note: If your harness has a 'tap shift' wire, you can splice the white/black wire to your harness manufacturer's supplied 'tap shift' wire.

ECM and T43 TCM reprogramming is required for tap up/tap down function.

*The Tap Shifter and Tap Shift Switch Box are **NOT** compatible with LSA E67 setups!*