

Quick Lock Lock-up Wiring Example #1

This example uses an RPM Activated Switch to apply lock-up in 1st gear, and Single Channel Timers to delay lock-up after the 1-2 shift and the 2-3 shift. Follow EM instructions.

- EM Single Channel Timers: Set 4 pin switch 1 DOWN for 0 2.56 sec delay. Set switch 2 UP so output is normally off. Set switch 3 on Timer 1 DOWN and on Timer 2 set it UP.
- * Electrimotion (EM) has a dual pressure switch assembly for air shifted transmissions
- ** Main Disconnect / Arm switch must be used to prevent lock-up from applying when unwanted (i.e.: during burnout, etc. when trans is in 2nd or 3rd gear. An unused channel in your 15 channel timer can be used with a relay to automatically arm the system automatically after launch. See "AUTO ARMING LOCK-UP SYSTEM" for a wiring diagram.