

JETCAT FAILSAFE PROCEDURE

The following procedure describes how to properly set-up the "failsafe" feature on a JR 12X transmitter:

<i>STEP</i>	<i>ACTIVITY</i>
1	Gear lever in the down position
2	Using code 12, set the throttle travel to 100% "high" and 100% "low."
3	Bind the system per JR manual instructions. Note: Throttle stick and trim must be at a minimum before you bind it.
4	Using code 12, reduce the throttle travel to 50% "high" and 50% "low."
5	"Teach RC" to the ECU per JetCat V 6.0 manual pages 25 through 27. (V5.0 ECU's use pages 33 through 35 of the V5.0 manual).
6	Set the throttle trim to "high."

<i>STEP</i>	<i>TESTING AND VERIFYING THE FAILSAFE</i>
1	Turn off the transmitter but leave the receiver on
2	The letter "F" should appear in the GSU display

In operation, the ECU will now automatically set the engine to idle after the failsafe delay and start a programmable timer. If the signal does not return before the timer counts down (approx. 2-3 sec), the engine will automatically be shut down. If the signal is regained before the watchdog timer expires, the engine RPM will be returned to match the throttle lever position.

Note:

Restoring the transmitter transmission link will reset the ECU and remove the failsafe "F" icon from the screen.

Suggestion:

Print these instructions out and store them in your transmitter case for easy reference at the field or in the shop.