

At a glance

RevLock 10 quick reference guide

Speed LEDs Ripple when unit needs basic set-up data.
Show stage no. when in basic set-up mode.
Show RPM Range when throttle is low (with Armed OFF).
Show RPM Offset (from bottom of range) when throttle is high (with Armed ON)

Remote Mode LEDs
Show which of the two Remote Modes (A or B) is active in Remote RPM Mode (Flash when Remote signal is in deadband)
Also indicates when digital servo support is activated during basic set-up

Armed LED
ON when throttle is above 25% (the governor engagement point)
Indicates display mode:-
OFF: Display=Range
ON: Display= Offset

Manual LED
ON when running without a Remote governor control signal (RPM offset is from ADJUST control)

Sensor OK LED
Flashing: Sensor signal test in progress. (Crank engine to complete test or press SET to abort) -
ON: Sensor signal is good unit is ready to govern
OFF: Sensor test aborted by user. Governor function disabled

ADJUST control
Manual Mode: Sets target RPM offset
Remote Mode: Set Responsivity of unit.

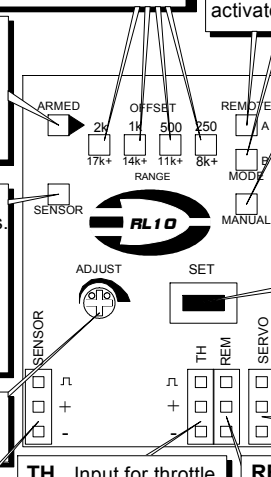
SET
Hold down during power up to erase all data and enter basic setup mode. Press to enter throttle positions etc. during basic setup mode.
Press when Range is displayed to change the RPM range.
Press when Throttle high to briefly change the display mode from Offset to Range

SERVO Output to throttle servo

SENSOR Input from engine sensor

TH Input for throttle signal from receiver

REM Input for optional remote governor control channel from receiver

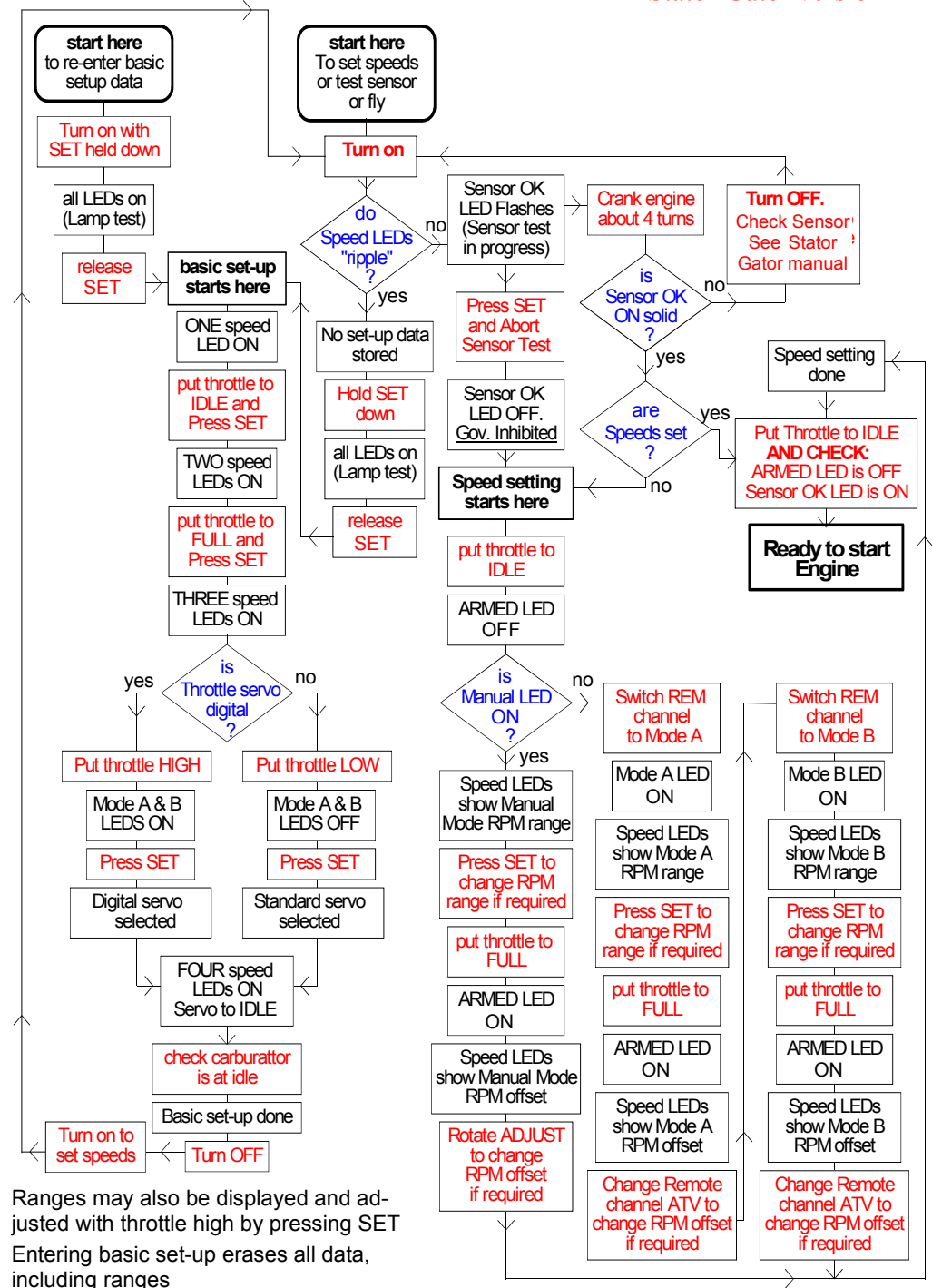


RPM selector chart

Range 0 (Inhibited)	Range 1 (8k +)	Range 2 (11k +)	Range 3 (14k +)	Range 4 (17k +)
With throttle at Idle Range 0 is displayed like this ■■■■ on LEDs No RPM set	With throttle at Idle Range 1 is displayed like this ■■■■■ on LEDs	With throttle at Idle Range 2 is displayed like this ■■■■■ on LEDs	With throttle at Idle Range 3 is displayed like this ■■■■■ on LEDs	With throttle at Idle Range 4 is displayed like this ■■■■■ on LEDs
	Target engine RPM Offset	Target engine RPM Offset	Target engine RPM Offset	Target engine RPM Offset
	8000 8250 8500 8750 9000 9250 9500 9750 10000 10250 10500 10750 11000 11250 11500 11750	11000 11250 11500 11750 12000 12250 12500 12750 13000 13250 13500 13750 14000 14250 14500 14750	14000 14250 14500 14750 15000 15250 15500 15750 16000 16250 16500 16750 17000 17250 17500 17750	17000 17250 17500 17750 18000 18250 18500 18750 19000 19250 19500 19750 20000 20250 20500 20750

RevLock 10 Set-up and operation summary

Stator Gator version



Ranges may also be displayed and adjusted with throttle high by pressing SET
Entering basic set-up erases all data, including ranges