



TRANX160/260/MX TRANSPONDER INFO

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LED (LIGHT) – WHAT THEY INDICATE

No lights – transponder is off

Flashing green – running, number of flashes indicate expected days of run-time

Flashing red slow – running, but warning of impending shut off due to low battery, but they usually run for about a day on red

Flashing red fast – charging

Solid green – fully charged and switched to trickle charge

Solid red – indicates transponder will shut off soon

Note: Very old TranX with 3mm LED indicates in green only, there are no red indications



ONE RED FLASH AFTER FULL CHARGE - DO NOT PANIC

Old style TranX transponders (has screws in case) can sometimes behave oddly after new battery installation. After a full charge some may only flash one red, but will run for many days or may change to multiple green flashes later.

Do not panic, the transponder is still safe to use.

The transponder brain is still a little confused by the new high capacity battery. To aid the transponder to learn the new battery capacity, please allow the transponder to cease all light flashing before charging again. After some more charge cycles the light indications will become normal.

CHARGING METHOD

Old style TranX transponders (has screws in case) will need to be charged for 24-30 hours continuously despite turning green well before that time. This is due to the new battery being of much higher capacity than the original battery. For best results allow transponder to stop running completely before placing on charge again.

New style TranX (rounded case) charge for about 16 hours or until solid green & then use. DO NOT leave transponder in charging cradle for long periods when not being charged.

IMPORTANT OFF SEASON CARE

Ensure transponders are not left uncharged for longer than a month at a time. If they will not be used for an extended period they **should be fully charged at least once per month**. This will prevent the batteries failing prematurely. I do not recommend the use of new style transponder Sleep Mode as a substitute for regular charging.

Do not store new style transponders in battery charging cradle.

WHEN TO HAVE BATTERIES REPLACED AGAIN

You should consider battery replacement at least when green run-time is below 24 hours.

HOW MANY TIMES CAN THE BATTERY BE REPLACED?

New batteries can be fitted an indefinite number of times.