



Technical Specifications

Transmitter type:	Crystal controlled 2-stage
Calibration tolerance:	± 2.5kHz
Frequency stability:	± 2.5kHz, -20°C to 40°C
Pulse rate and width:	Typical on time 20ms, off time 1100ms (controlled by astable circuit)
Pulse rate variation:	5%/volt, ± 20% for temperatures -20°C to +40°C
Battery:	Silver Oxide
Activation:	By removing magnet
Encapsulation:	Electrical resin, water-proof, specific gravity: 1.12

MODEL	BATTERY	BATTERY CAPACITY (days)			DIMENSIONS (mm)						WEIGHT (grams)	PRICE GROUP
		30 ppm*	40 ppm	55 ppm	A	B	C	D	E ⁺	F ⁺		
A4540	1.5V 394	164	96	70	11	22	8	7			2.8	B
A4560	386	257	150	110	13	24	9	7			3.6	B
A4570	357HC	441	258	189	13	24	10	7			4.7	B

* 15 ms pulse width

⁺ E & F depend on species feather shaft diameter and spacing.

Tailmounts supplied with braided fishing line. Supplied loose to tie/glue transmitter to feather.

Warranty life is 50% of battery capacity.