

Research “Tags that can last 30 years in the Ocean”.

Dalton have for many years produced a range of identification products especially for the research industry. Some, initially bespoke, later have become stock items. Products such as the **Minitag**, **Integri-Tag**, **Superflexitag** and **Seal hat** are products unique to research but many other Dalton tags are frequently used for marine and wildlife tracking and management programs. **Jumbotags & Rototags** (page 10&11) are commonly used in the world’s oceans to tag Shark, Seal, Sea Lion, Tuna Fish and Turtles. Indeed, Jumbotags have been reported as recovered 30 years after application.

Dalton tags are also used in other extreme environments as diverse as Antarctica and the deserts of Africa. Polar Bears, Brown Bears & Black Bears, Koala Bears, African Wild Dogs, Buffalo and Bison are just some of those applications involved. In 1999 it was reported that a printed **Dalton Jumbotag** was found in the stomach contents of an eight meter Boa Constrictor in South America.



Seal Hat

Fitted after weaning the Seal Hat detaches when moulting occurs.

 Not Actual Size

Able to float, when recovered or washed up the data is used to track movements across the Atlantic.

User references available subject to clearance, upon request. eMail: research@dalton.co.uk

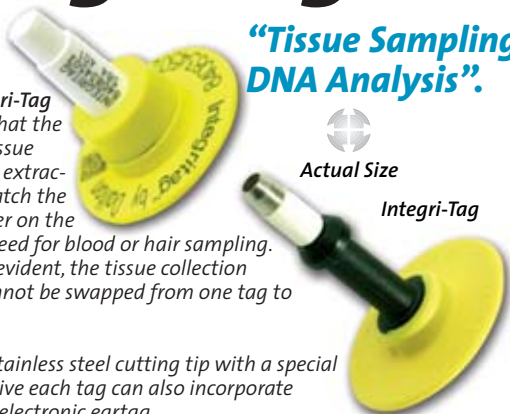
Integri-Tag®

**“Tissue Sampling
DNA Analysis”.**

The Integri-Tag ensures that the correct tissue sample is extracted to match the ID number on the tag. No need for blood or hair sampling. Trampler evident, the tissue collection cones cannot be swapped from one tag to another.

Using a stainless steel cutting tip with a special preservative each tag can also incorporate the I-Tag electronic eartag.

For all Research enquiries visit www.dalton.co.uk or eMail research@dalton.co.uk



Superflexitag™

“Wider Gap for Thicker Fins”.

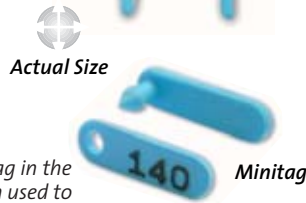
Regular tags are designed for ears but there are many circumstances where the gap between the two parts is not wide enough for fins which grow thicker as the creature ages.

Especially designed for Marine applications such as Turtles, Elephant Seals, Walrus and Certain Sharks. The Superflexitag uses a solid nylon pin with no needle in the applicator. Being Nylon with no hollow shaft the durability of this tag is unequalled. Available hot foil double deep embossed or laser printed as required.



Minitag™

The Minitag is possibly the smallest two piece tag in the world. Used primarily for rabbits it has also been used to identify small creatures such as beaver in the wild.



Suitable for all Livestock - Two Sizes

I-Tag® "Automated Electronic ID with Guaranteed Readability".

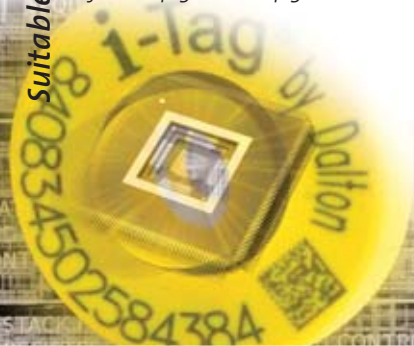
Encoded with the same number as printed on the outside*

Made from the high quality durable TPU the I-Tag is an ISO Standard 1178/11785 FDX-B 134.2Khz Electronic eartag. ICAR Approved and tested to PAS 44/2002 BSI. Each I-Tag has high retention and long read range.

* within ICAR Standard

Read Range up to 2m - Anti Collision

Available in both Tamperproof and Re-usable versions. Large 30mm Dia in Supertag version for cattle and 28 mm Dia in Suretag version for sheep, goats and pigs.



Lifetime I-Tag



Actual Size

What's inside?

Philips® Hi-Tag S Chip on Board. Welded to coil (Large Version pictured)

Thicker, high quality wound & heat formed Coated coil



Where Legislation requires that all livestock are individually numbered identification becomes harder to read, record and trace without the need for a large labour force.

Modern electronic identification provides the answer. An electronic transponder comprising of a chip and coil specifically tuned to 134.2Khz in ISO standard can be encoded with the animal and farm number as printed in visual form on the outside of the eartag. As an animal walks through a portal or gateway reader the number is read and recorded electronically. No need for additional labour and no costly errors saving time and money.

ORDER CODE

Choose your combination

		Price per ear ▼
DTIF	I-Tag for Supertags (cattle) Female Button, encoded, plain Management Supertag	1.33
D5M	Maxi male plain	0.60
D4M	Large Male plain	0.45
D3M	Medium Male plain	0.35
D2M	Hog Male plain	0.30
D1M	Small Male plain	0.20
D0M	Button Male plain	0.20
PRT	Printing per side, add	0.10
ITG	Applicator (Suretag)	18.00
	I-Tag for Suretag (Sheep & Pigs)	
S1F	Button female, encoded, plain Suretag ST1 / ST2	1.25
SDM	Button male, plain	0.10
SCM	Flag male, plain	0.12
PRT	Printing per side, add	0.04
SUT	Applicator (Suretag)	18.00
	Minimum order quantity 50 tags	

“For cattle combined with any size Supertag Male”.

Mix & Match for colour and visibility options

The Large I-Tag is fitted using the unique Supertag, no needle applicator system.

Quick and simple to fit, combine the I-Tag female button with any size Supertag Male to provide the ideal solution of colour coding and visibility to suit your own requirements (see Page 4 & 5).



I-Tag Cattle Version with Supertag Size 1

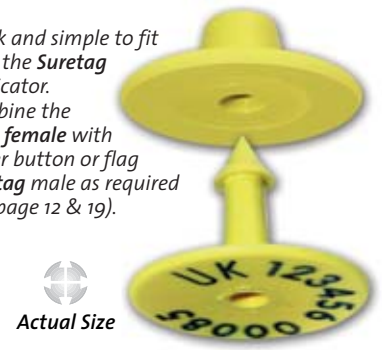
Actual Size

“For sheep, goats & pigs combined with any Suretag”.

Especially designed Lightweight solution

The Small I-Tag is fitted using the Suretag system to provide the most lightweight solution.

Quick and simple to fit with the Suretag applicator. Combine the I-Tag female with either button or flag Suretag male as required (see page 12 & 19).



Actual Size

I-Tag Sheep & Pig Version

I-Tag Standard Colour Range

