

# Dalton ID Systems®

QUALITY SINCE 1947

FOR THE WAY YOU WORK ...

www.dalton.co.uk



World Leaders in Marine Research, Wildlife and Livestock Identification Systems Since 1947

*The First Company to Produce & Patent Two-piece, Self-piercing Plastic Eartags*



**Dalton**  
I.D. SYSTEMS®

FREE!  
Applicators

# About Dalton®

## Company Strategy / Policy

*Dalton products combine modern technology with basic common sense. Before any Dalton product is released onto the market an extensive development programme has been concluded, which can take several years! Users and professionals are consulted to discover their particular demands of the system in question and laboratory and field tests carried out.*

*Dalton customers agree that the professional modern structure of Dalton's combined with "good old-fashioned" person-to-person service is not equalled anywhere else in the identification industry.*

## Mission Statement:

*To remain the No. 1 tag designer and manufacturer throughout the UK & Europe since 1947.  
To provide quality ID systems worldwide.  
To maintain and develop our position as the first choice for identification solutions in the global market.*



**Dalton**  
I.D. SYSTEMS®

Visit our website  
[www.dalton.co.uk](http://www.dalton.co.uk)



# Why Quality Matters ...

**“Would you buy cheap earrings for your loved one?”**

*Earrings for humans are not worn for a lifetime without removal and yet you choose the design and quality known to avoid infection and stay looking good.*

*The same consideration should be used when choosing the right tag for your livestock or research project.*

*Eartags may appear to be simple pieces of plastic but they’re the result of many years of research and development and are made from the highest quality plastics with additives to enhance colour, resist Microbial attack and inhibit UV fading or degradation.*

## **Avoid:**

### **Poor quality**

*copies of proven brand name tags.*

### **Foreign made**

*tags purporting to be made in the UK.*

### **Small companies**

*with little interest in long term solutions who sell tags without a track record.*

## **Look for:**

### **A Reliable Tag**

*with a proven track record, low loss rate and a known brand name.*

### **A Company You Can Trust**

*with a history of over 50 years service to farming.*

### **Good Advice**

*from a helpline team with years of experience.*



# Best Tagging Practice

Dalton tags are made in the UK to the very highest standards but successful identification is also achieved by paying careful attention to where and how an eartag is applied.

With due care and attention retention rates can be increased considerably. We recommend a "Best Tagging Practice".

Store unused tags in a clean dry container and away from frost. Make sure that you or your operator is properly trained and confident in the application of eartags. Read the Health and Safety Executive's advice on handling and housing of livestock.

Make sure that you are using the correct applicator for the tag you are applying. Fit in cool weather (where possible) to minimise possible infection and secure the animal's head to prevent jerking during tagging.

Apply tags under hygienic conditions. The operator's hands, the ear, the tag and the applicator should be clean. Disinfect if necessary using an appropriate solution.

When fitting plastic tags make sure that the tags line up correctly in the applicator and will lock together when correctly fitted.

In most cases it is recommended that the female part of the tag should always be on the inside of the ear, this will reduce the chance of the tag snagging or catching on obstructions such as fences, gates and feeding troughs.

The male part of the tag should enter from the back of the ear. Check the ear after about 10 days for signs of damage or infection.



Two-piece tags

\* Note loop / one piece tags should be fitted over the top of the ear allowing room for ear growth.



**Cattle**

Place in entre of ear avoiding veins



**Sheep**

Insert tag near the base of the ear avoiding veins



**Pigs**

tag here avoiding veins and gristle



**Goats**

Insert tag near the base of the ear towards the top avoiding veins

\* if in doubt consult local DVO or go to [www.defra.gov.uk](http://www.defra.gov.uk)

For Help, Advice, Sales Assistance and 24 hour Replacement Tags call;



**Lo-call Rate**

**0870 873 8883**

## Printing & Marking Options

### Hot Foil Stamping

Hot foil embossing presses the number deep into the tag leaving a clear imprint and deep mark.

Welded into the mark a contrasting pigment of black or white makes for high visibility.



### Laser Printing

Ideal for computer generated codes and logos. A laser beam changes the colour of an additive in the plastic providing long-term permanent marking etched deeply into the tag.










### Self Marking

There are circumstances where it is preferred to buy blank tags and write the numbers as needed.

In which case the **Dalton Bullet marker pen** provides ink which eats into the plastic for permanent identification.



	<i>Species</i>	<i>Usage</i>	<i>Type</i>	<i>Page No.</i>	
		<i>Foreword, Method of Application &amp; Key to Printing Options</i>		2 & 3	
<b>B</b>	<b>BOVINE (Cattle)</b>	Official ID Management ID Management Tags	Supertag Supertag Collars & straps	4 & 5 6 & 7 8 & 9	
	<b>OVINE/CAPRINE (Sheeps &amp; Goats)</b>	Lifetime	Jumbotag Rototag Suretag U-Tag	10 11 12 13	
<b>O</b>		Movement	Jumbotag Rototag Suretag Tagomatic	10 11 12 15	
		Management ID	Supersmall Tag Temptag	14 15	
		Electronic ID	Necktag I-Tag	9 12, 21	
<b>P</b>	<b>PORCINE (Pigs)</b>	Official Management	Jumbotag Rototag Metaltag Supertag Suretag	16 17 17 18 19	
<b>E</b>	<b>ELECTRONIC</b>		I-Tag, Tag Readers	20, 21 & 22, 23, 24	
<b>R</b>	<b>RESEARCH</b>	All Animals Order Form & Summary of Services	All Types	25 & 26 27 & 28	

# Supertag<sup>®</sup> “Do it once - do it right; Quality tags save time and money”

MINISTRY APPROVED BOVINE IDENTIFICATION

## 99% Retention Rate - Fewer Lost Tags

High quality, microbe resistant and UV stabilised, the **Supertag** has a strong black, self piercing pin that is virtually bloodless. No more broken pins and fewer lost tags.

Click and they're fitted, no blood - no fuss. Self-Piercing and free-swinging; any dead tissue cut from the ear drops freely away ensuring no infection or irritation.

Able to rotate a full 360° out of trouble, independent tests show a 99% retention rate with ease of insertion and less pain or tearing with the unique “no needle” applicator.

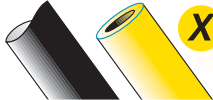
More legible with clear printing, **Supertags** are laser etched deep into the plastic. All Ministry logos, farm codes and numbering are printed according to Ministry requirements and entered onto the National database.

For specific regional legislation visit; [www.dalton.co.uk](http://www.dalton.co.uk) or [www.dalton.ie](http://www.dalton.ie)

## It's All in the Pin ; No Blood - No Fuss

This revolutionary and unique design ensures no snag application everytime. As the nylon pin withstands degradation, tags remain in place longer. Other tags, those with hollow shafts for needle applicators, can degrade and break after only a few years.

Solid



Actual Size



Large



**Choose your combination**

		Price per ear ▼
DT4-U	Large Primary Printed	1.10
DT3-U	Medium Primary Printed	0.92
DT0-U	Button Secondary Printed	0.84
DT1-U	I-Tag Button Printed & Encoded	1.65
DTM-U	Metaltag Printed	0.38
D-??	Replacement Tag, up to 5	4.05
D-75	Replacement Tag, 5 and over	2.75
		Price per animal ▼
DT44U	Large/Large Combination	1.75
DT44M	Large/Large Mngt. Combination	1.75
DT43U	Large/Medium Combination	1.59
DT43M	Large/Medium Mngt. Combination	1.59
DT40U	Large/Button Combination	1.40
DT41U	Large/I-Tag Combination	2.50
DT4MU	Large/Metaltag Combination	1.39
DT33U	Medium/Medium Combination	1.55
DT33M	Medium/Medium Mngt. Combination	1.55
DT30U	Medium/Button Combination	1.25
DT3IU	Medium/I-Tag Combination	2.45
DT3MU	Medium/Metaltag Combination	1.15
EPNBP	Bullet Point (Permanent Marker pen)	4.95
EPNFP	Fine Point (Permanent Marker pen)	3.95
SUP	Applicator (Supertag)	18.00
ITG	Applicator (I-Tag for Supertag)	18.00
MET	Applicator (Metaltag)	18.00
KET	Old Plier Conversion Insert	Free
	Minimum order quantity 25 tags	



**Large**  
W60mm x H75mm



**Medium**  
W55mm x H50mm



**Metaltag**  
35mm when closed



**Button**  
30mm diameter  
Also available in  
RFID version

**I-Tag**  
RFID Button  
30mm diameter



**24 Hour Replacement Tags**

If an animal loses its tag it must be replaced at the earliest opportunity. This is a simple process and all orders placed before 3.00pm are sent same day 1st class post under normal circumstances.

**Guaranteed Next Day Delivery**

When you need tags next day and it really has to be there the GND service makes sure. Orders are sent the same day when ordered before midday by special delivery, see page 29.

**Management Printing**

Secondary tags can be ordered with printing in one line to leave space for your own information to be written with indelible ink. Medium size primary tags may be used for smaller breeds such as Dexter & Jersey.



**Supertag Applicator**  
Cast Aluminium



Lifetime  
GUARANTEE



Ministry Approved

▶▶ **FREE**  
Applicator with  
First 100  
Tags

# Supertag<sup>®</sup> “Quality tags for effective management”.



Actual Sizes

## 99% Retention Rate - Fewer Lost Tags

Made from the highest quality Polyurethane with a unique Impact modified self-piercing pin. Once applied the **Supertag** swings freely and can rotate a full 360° out of trouble. A Flexible “No Snag” Tag with 6 sizes available in Male or Female, each size is fully interchangeable with the other. Male tags are normally applied to the back of the ear. Simply choose the combination you require.

U.V. Stabilised and Microbial resistant, **Supertags** come in 10 bright colours and can be supplied Blank for self-marking, Deep Hot Foil Stamped or Laser Marked as required. First developed for the Australian Livestock Market in 1984 the **Supertag** has rapidly become accepted as one of the most effective and unique methods of identification. It's easy to see why smart farmers choose the Dalton **Supertag** everytime.

## Electronic Identification

Now also available in an RFID ISO Std electronic button female. Called **I-Tag<sup>®</sup>** this is a 134.2Khz WYSIWYG transponder. ICAR Approved and offering read range of > 2m using the **Philips<sup>®</sup>HiTag<sup>®</sup>** chip. See Electronic section for further details.



ORDER  
CODE**Choose your combination**

	<b>Management Supertag</b>	
D5M	Maxi Male plain	0.60
D5F	Maxi Female plain	0.55
D4M	Large Male plain	0.45
D4F	Large Female plain	0.40
D3M	Medium Male plain	0.35
D3F	Medium Female plain	0.30
D2M	Hog Male plain	0.30
D2F	Hog Female plain	0.25
D1M	Small Male plain	0.20
D1F	Small Female plain	0.15
D0M	Button Male plain	0.20
D0F	Button Female plain	0.15
DTIF	I-Tag Button Female plain	1.35
PRT	Printing per side, add	0.10
EPNBP	Bullet Point (Permanent Marker pen)	4.95
EPNFP	Fine Point (Permanent Marker pen)	3.95
SUP	Applicator (Supertag)	18.00
	Minimum order quantity 25 tags	

Supertag Standard Colour Range



**Size 5 - Maxi**  
W75mm x H115mm



**Size 4 - Large**  
W60mm x H75mm



**Size 3 - Medium**  
W55mm x H50mm



**Size 2 - Hog**  
W55mm x H50mm



**Size 1 - Small**  
W20mm x H45mm



**Size 0 - Button**  
30mm diameter



**Supertag Applicator**  
Cast Aluminium

Lifetime  
GUARANTEE



Management Tags

▶▶ **FREE**  
Applicator with  
First 100  
Tags

# Neck Marker Straps

## “Plastic Neck Marker Straps with Brass Buckles”.

Made from high quality EVA with deep hot foil embossing, the Dalton Neck Marker strap has been the choice for farm management since 1960. Fitted with a solid brass buckle and stiff retaining sleeves each strap stays in place and will not rotate around the neck when fitted correctly. For added visibility a Top piece can be factory fitted to provide front and rear high level identification. Re-use the brass buckles over and over again as Marker Straps can be purchased without buckles when required.



# Nylon Webbing Collars

## “Tough & strong for transponders & numbers”.

When something stronger is required or if a neck transponder needs to be fitted choose the Dalton Webbing Collar. Simple to fit, each can be numbered with the addition of a numbered plastic sleeve.

Available in two styles, Hot foil embossed or with the number moulded into the plastic for long-term identification. Moulded sleeves also feature wear prevention strips for concrete dairy parlours.



ORDER  
CODE

Choose your combination

	<b>Marker Strap</b>	
CMM	with Buckle & Keepers, plain	2.95
CMO	excl. Brass Buckle & Keepers, plain	1.70
CM1	Printing per side, add	0.40
CMT	Top Piece, printed & fitted	0.90
BBK	Solid Brass Buckle	1.20
SPK	Keeper Sleeves, per pair	0.40
	<b>Webbing Collar</b>	
CNCTH	Thin Style	3.65
CNCWI	Thick Style	3.65
	<b>Numbered Sleeves</b>	
CNCS1	Single Digit Printed Sleeves	0.55
CNCD1	Double Digit Printed Sleeves	0.80
CNCS2	Single Digit Moulded No.Sleeves	0.60
CNCD2	Double Digit Moulded No.Sleeves	0.85
	Minimum order quantity 10	

ORDER  
CODE

## Choose your combination

	<b>Ankle Strap</b>	
CA0	plain	1.20
CA1	Printing, add	0.20
	<b>NeckTag</b>	
DD0	plain	0.65
DD1	Printing per side, add	0.10
CSR	Split Ring, Steel 28mm	0.30
EPNBP	Bullet Point (Permanent Marker)	4.95
EPNFP	Fine Point (Permanent Marker )	3.95
	Minimum order quantity 10	

**Moulded  
No`d Sleeves**

(Available  
in yellow only)

## Ankle Straps

*Ideal for Dairy Parlour Identification where a number can be applied to the ankle, often at eye level. Made from strong TPU and available in a range of 5 colours. Ankle straps are re-useable and can be taken on and off as required. Supplied plain for self-marking, hot foil embossed or laser printed.*



## Neck Tags

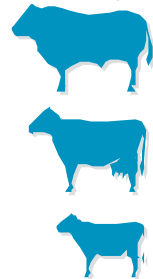
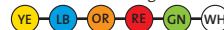
*Made from quality TPU, easy to read and simple to apply with a steel split ring. Often used for goats and sheep as well as cattle the neck tag can be supplied plain for self-marking, hot foil embossed or laser printed.*



## No`d Sleeves

*Suitable for all nylon webbing collars up to 30mm wide. **Numbered sleeves** are available in two styles. Hot Foil Embossed or Moulded with the number all the way through. Ideal for all types of management numbering and suitable for transponder collars.*

Marker Strap, Ankle Strap & Neck Tag  
Standard Colour Range



Management Tags

# Jumbotag<sup>®</sup> "Tough and clear identification".

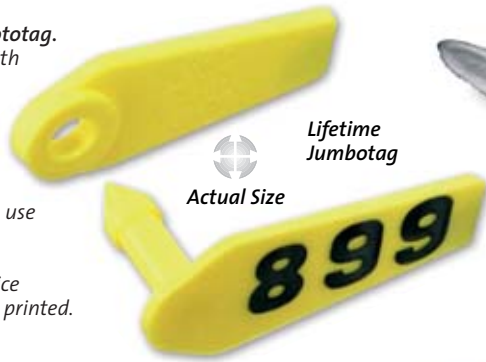
## Lifetime Jumbotags

The *Jumbotag* is a larger Version of the *Rototag*. Many have tried to copy the *Jumbotag* with low quality materials but don't be fooled, there is no substitute.

## Movement Jumbotags

The same shape and size but made from a lower quality Nylon for short-term use (up to 12 months).

Supplied hot foil embossed with your choice of details on either side. Inside can also be printed.

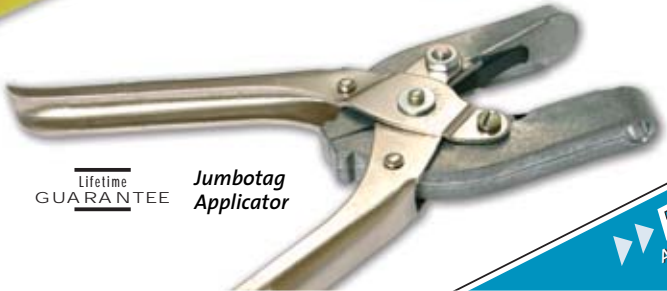


Lifetime Jumbotag

Actual Size



Jumbotag Standard Colour Range



Lifetime GUARANTEE

Jumbotag Applicator

▶▶ **FREE**  
Applicator with  
First 300  
Tags

# Rototag<sup>®</sup> “The first two piece plastic eartag”.

## Millions in use - Beware of Low Quality Imitations

Used throughout the world and with millions in use, the Rototag is a tried and proven cost-effective method of identifying breeding stock.

## Lifetime Rototags

Made from the highest quality Nylon. For over 40 years many have tried to copy the Rototag with low-quality materials but don't be fooled, there is no substitute.

## Movement Rototags

The same shape and size but made from a lower quality Nylon for short-term use (up to 12 months).

## Flexi Rototags

Especially produced to allow for self-marking with the Dalton Fine marker pen.

Rototag Standard Colour Range



Flexi  
Rototag



Movement  
Rototag



  
Actual Sizes



Lifetime  
Rototag



ORDER  
CODE

Choose your combination

		Price per ear	
DLO	Rototag Lifetime, plain	0.14	▼
DF0	Flexi Lifetime, plain	0.14	
DM0	Movement, plain	0.12	
PRT	Printing per side, add	0.03	
ROT	Applicator (Rototag)	12.00	
	Jumbotag		▼
DJ0	Lifetime, plain	0.20	
DS0	Movement, plain	0.18	
PRT	Printing per side, add	0.04	
JUM	Applicator (Jumbotag)	18.00	
	Minimum order quantity 50		
DS??	Replacement Tag, up to 5	3.95	
DS?5	Replacement Tag, 5 and over	2.50	

Supplied hot foil embossed or laser printed with your choice of details on either side. Inside can also be printed. Flexi Rototag can be self marked with Dalton Marker Pen on female side.

Rototag  
Applicator



Lifetime  
GUARANTEE

▶▶ **FREE**  
Applicator with  
First 300  
Tags

# Suretag® “Flexible, Low cost - and easy to read”.

## No.1 Visual Sheep Tag Design in Europe

Made from high quality TPU and available in two sizes the **Suretag** is the most flexible way to identify your breeding flock when visibility is required. Interchangeable sizes, the male tag is normally applied to the back of the ear (except for long-eared goats) and the point is protected with a closed cap on the female part.

Available plain for self marking with the **Dalton marker pen** or dark laser printed as required. When printing official codes on both sides it is also possible to print one side smaller to allow space for self-marking. Specify Management print if required.

Suretags fit most needle type applicators by simply replacing the needle with our conversion kit.



Suretag RFID Version



Suretag Size ST2



Suretag Size ST1



Actual Sizes



Lifetime GUARANTEE Suretag Applicator

▶▶ **FREE** Applicator with First 300 Tags



For Official ID Schemes

ORDER  
CODE

## Choose your combination

		Price per ear	▼
	<b>Surettag</b>		
SDM	Button male, plain	0.10	
SDF	Button female, plain	0.10	
SCM	Flag male, plain	0.12	
SCF	Flag female, plain	0.12	
S1F	I-Tag Button female, encoded, plain	1.25	
PRT	Printing per side, add	0.04	
SUT	Applicator (Suretag)	18.00	
PIN	old plier conversion needle	3.00	
EPNFP	Fine Point (Permanent Maker pen)	3.95	
	<b>U-Tag</b>		
DU0	Lifetime, plain	0.24	
PRT	Printing per side, add	0.03	
UTG	Applicator (U-Tag)	12.00	
	Minimum order quantity 50		
DS??	Replacement Tag up to 5	3.95	
DS?5	Replacement 5 and over	2.50	

# U-Tag<sup>®</sup> "The Lifetime Loop Tag".

## 98% Retention - For Serious Breeding Schemes

Combining TPU with a rigid nylon pin, the U-Tag is an advanced method of long term identification in a one piece tag. U.V. Stabilised, Microbial resistant and dark laser printed. When retention is the key issue the U-Tag is the first choice for the professional farmer.



Lifetime U-Tag



Actual Size

Made to the same high exacting standards and using the same materials as official DEFRA approved cattle Supertags, the U-Tag is mechanically engineered to the very highest degree.

U-Tag Applicator



Lifetime  
GUARANTEE

U-Tag Standard Colour Range



▶▶ **FREE**  
Applicator with  
First 300  
Tags

# Supersmall™ “Tiny & Light”.

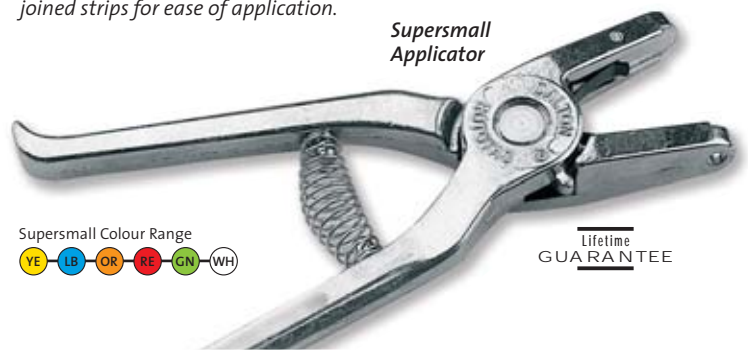
## Tagging in the first few hours

Based on the *Supertag* design, this tag is a miniature version with such a small pin that injury to the lamb’s ear is minimal.

Able to last up to 6 months in some circumstances, the *Supersmall Supertag* has proven to be the ideal management tool for pedigree sheep breeders.

All *Supersmall Tags* are Laser printed and supplied in joined strips for ease of application.

Supersmall Applicator



Lifetime GUARANTEE

Actual Size



Supersmall

# Temptag® “Needs no applicator”.

## Temporary Tag for batch Marking

The *Temptag* is fitted by hand, no applicator required. Designed for short-term batch marking in the field or at birth. It is an alternative to spray marking.

## Colour Code Pins

*Temptags* are available in white only but fixing pins can be obtained in a variety of colours for batch identification. Laser printed *Temptags* are supplied in joined strips for ease of application.

Actual Size



Temptag



Temptag Button Pins



FREE Applicator with First 300 Tags



For official identification

ORDER CODE

Choose your combination

		Price per ear	▼
DOO	Tagomatic	0.10	
PRT	Movement, plain	0.03	
TAG	Printing per side, add	12.00	
	Applicator (Tagomatic)		
DIO	Temptag	0.10	
DIP	Birth tag excluding pin, plain	0.03	
PRT	Pin	0.03	
TEM	Printing per side, add	12.00	
	Applicator (Temptag) if preferred		
DHO	Supersmall Tag	0.12	
PRT	Birth tag, plain	0.03	
SUS	Printing per side, add	12.00	
	Applicator (Supersmall)		
	Minimum order quantity 50 tags		



# Tagomatic® “Low cost and Fast to Fit”.

## The Quicker short Term Tag

The **Tagomatic** is a simple one-piece tag. Fast to fit and easy to apply, this low-cost tag is the preferred option for farmers seeking rapid identification on a budget for movement or slaughter.

The **Tagomatic** is designed as a movement tag for application to sheep moving off farm or to slaughter. Produced from a special flexible nylon material, all tags are laser marked to order and supplied in joined strips for ease of application. Blank tags cannot be self-marked.



Actual Size

Tagomatic

Lifetime  
GUARANTEE



Tagomatic  
Applicator

Tagomatic Standard Colour Range



▶▶ **FREE**  
Applicator with  
First 300  
Tags

# Jumbotag®

**“Tough & Durable Gilt identification”.**

## Lifetime Jumbotags

A larger version of the Rototag, many have tried to copy the Jumbotag with low-quality materials but don't be fooled, there is no substitute.

## Short-term Jumbotags

The same shape and size but made from a lower quality Nylon for short term applications (up to 12 months). Supplied hot foil embossed with your choice of details on either side. Inside can also be printed.

Short-term  
Jumbotag



Jumbotag Standard Colour Range



ORDER  
CODE

Choose your combination

		Price per ear	▼
	<b>Rototag</b>		
DLO	Lifetime, plain	0.14	
DMO	short-term, plain	0.12	
PRT	Printing per side, add	0.03	
ROT	Applicator (Rototag)	12.00	
	<b>Jumbotag</b>		
DJO	Lifetime, plain	0.20	
DSO	short-term, plain	0.18	
PRT	Printing per side, add	0.04	
JUM	Applicator (Jumbotag)	18.00	
	<b>Metaltag</b>		
DT-MM	For Pigs, printed	0.38	
MET	Applicator	18.00	
KET	Conversation Insert	FREE!	
Minimum order quantity 50 tags			

Lifetime  
GUARANTEE

Jumbotag  
Applicator



▶▶ **FREE**  
Applicator with  
First 300  
Tags

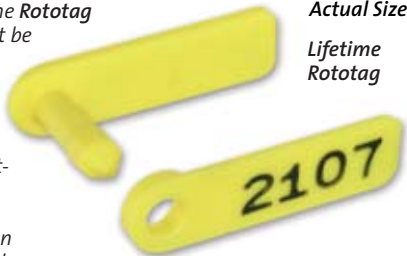
# Rototag<sup>®</sup> *“The first two piece plastic eartag”.*

## Lifetime Rototags

Made from the highest quality Nylon for over 40 years. Many have tried to copy the Rototag with low-quality materials but don't be fooled, there is no substitute.

## Movement Rototags

The same shape and size but made from a lower quality Nylon for short-term applications (up to 12 months). Supplied hot foil embossed or laser printed with your choice of details on either side. Inside can also be printed.



Actual Size

Lifetime Rototag

Lifetime  
GARANTEE

Rototag  
Applicator



Rototag Standard Colour Range



# Metaltag

## Anti Rust - Flame Resistant

Used mainly for cattle but suitable for all official marking applications in place of slap marking. Quick and simple to use, deep embossed with farm code and animal ID if needed.



Actual Size

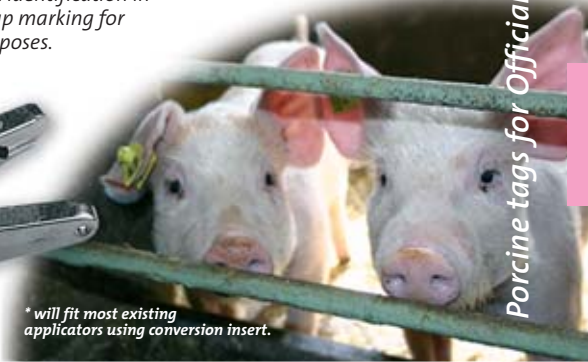
Metaltag\*



Especially produced to provide permanent identification in place of slap marking for official purposes.

\* will fit most existing applicators using conversion insert.

Porcine tags for Official Identification



# Supertag<sup>®</sup>

## “Thicker & Stronger”!

Made from the highest quality Polyurethane with a unique Impact modified self piercing pin. Once applied the **Supertag** swings freely and can rotate a full 360° out of trouble.

A Flexible “No Snag” Tag with 6 sizes available in Male or Female, each size is fully interchangeable with the other. Male tags are normally applied to the back of the ear.

Simply choose the combination you require. U.V. Stabilised and Microbial resistant.  
For actual sizes see page 6.

Supertag Standard Colour Range



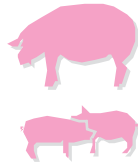
Supertag Applicator Lifetime GUARANTEE



ORDER  
CODE

Choose your combination

	Management Supertag	Price per ear	▼
D4M	Large Male plain	0.45	
D4F	Large Female plain	0.40	
D3M	Medium Male plain	0.35	
D3F	Medium Female plain	0.30	
D2M	Hog Male plain	0.30	
D2F	Hog Female plain	0.25	
D1M	Small Male plain	0.20	
D1F	Small Female plain	0.15	
DOM	Button Male plain	0.20	
DOF	Button Female plain	0.15	
DTIF	I-Tag Button Female	1.33	
PRT	Printing per side, add	0.10	
EPNBP	Bullet Point (Permanent Marker pen)	4.95	
EPNFP	Fine Point (Permanent Marker pen)	3.95	
	Minimum order quantity 25 tags		
SUP	Applicator (Supertag)	18.00	
	<b>Suretag</b>		
SDM	Button male plain	0.10	
SDF	Button female, plain	0.10	
SCM	Flag male, plain	0.12	
SCF	Flag female, plain	0.12	
S1F	I-Tag Button female, plain	1.25	
PRT	Printing per side, add	0.04	
	Minimum order quantity 50 tags		
EPNFP	Fine Point (Permanent Marker pen)	3.95	
PIN	old plier conversion needle	3.00	
SUT	Applicator (Suretag)	18.00	



# Suretag<sup>®</sup> “Low cost - Easy to read”.

## Europe’s Choice for Visual Pig ID

Made from high quality TPU and available in two sizes the *Suretag* is the most flexible way to identify your herd when visibility is required. Interchangeable sizes, the male tag is normally applied to the back of the ear and the point is protected with a closed cap on the female part. Available plain for self-marking with the Dalton marker pen or dark laser printed as required. When printing official codes on both sides it is also possible to print one side smaller to allow space for self marking.

*Suretags* fit most needle type applicators by simply replacing the needle with our conversion kit.



Suretag Size ST2

Suretag Size ST1

Suretag Standard Colour Range



Actual Size



Suretag RFID Version



Lifetime  
GUARANTEE

Suretag Applicator

Management Tags

▶▶ **FREE**  
Applicator with  
First 300  
Tags

# Tag Readers

## *“In Race Reading Solutions”.*

### Wireless or Bluetooth Handheld Wand Readers

Made to IP64 protection standards the Tag Tracker is produced from impact resistant nylon and is a quick and simple method of capturing animal ID numbers.

Able to work in conjunction with most management systems and with a re-chargeable 6 hour battery. Ideal for wet and wild conditions.



AgInfoLink  
Bluetooth or Wireless  
Tag Tracker



AgInfoLink  
Tag Tracker  
Base Station



## *“Automated Data Collection”.*

### Walk Through Readers - Auto Tuning

Fixed antennae are available in 3 sizes, the largest of which is also available as a double sided unit for fitting either side of a walkway to ensure tag reading while allowing for a wider path for livestock to walk through.

Each antennae is fitted to a reader unit and power supply and provides connection to the computer via RS232 or RS485.

# “Handheld Computer Solutions”.

## Handheld Computer Readers

Portable ISO units able to read both HDX and FDX tags with large memory capacity and easy to read displays. Choice of data input from QWERTY keyboard to drop down menus / look up tables with auto date and time stamp for ID's.

Handheld unit displays are certified to IP54 for drop and water or dust ingress protection.



MX Extension Reader

PSION MX with ISO Reader

Agrident APR400 with internal Reader



## Just some of the options we recomend, further options on request

Deciding how to get the most from your new electronic eartags is not easy. Choose handheld data collection or in race fixed readers.

Here are just some of the readers recommended by Dalton. Reading the eartag and entering any specific data such as weight is only the beginning. How to use this data on your Management Software system is most important.

Before deciding on which reader may best suit your needs we recommend discussing the process with your Management Software provider.

Price list and order codes on page 24, Datasheets are available for download at our website; [www.daltoneid.com](http://www.daltoneid.com)

ORDER  
CODE**Reader options**

<b>Wand Reader</b>		
BT3	Bluetooth Wand Reader, ISO 11785 HDX/FDX	649.00
TT2S	Wireless Wand Reader, ISO 11785 HDX/FDX RS232	842.00
TT2U	Wireless Wand Reader ISO 11785 HDX/FDX USB	842.00
TTPS	Battery & Re-Charging Cradle UK (also available for US/EU)	61.00
<b>Handheld Readers</b>		
APR300	Handheld Reader, ISO 11785, Plug for ext. antennae & recharge IP54	457.00
APR400	Handheld Reader, with Barcode and ISO 11785 reader IP54	738.00
APC200	PC-Cable for APPR200/300, USB	66.00
ADS200	Docking Station for APR300/400, USB, Power Supply	221.00
AEA080	External Stick antennae for APR300	91.00
AZE231	Power Supply for APR UK (also available for US/EU)	29.00

<b>Handheld Computer Readers</b>		
PSO15W	Psion Workabout MX 2Mb Handheld Computer RS232/TTL	520.00
1801000	Docking cradle to suit Workabout	253.00
1502005	RS232/Parallel Cradle adapter to suit	107.00
2303000	AT/AT Cable to suit	14.00
2802000	NiCad Battery	17.00
2300018	1 Mb Flash SS Disc	94.00
4900001	Workabout Lithium Cell-Single / Back up Battery	1.90
DHP101	Add on Reader for PSION Workabout, ISO 11785 FDX/HDX-134.2 KHz	185.00
DHP102	Add on Reader with additional RS232 Interface	211.00
DHP111	Add on Reader with plug for Telescopic antennae DAP 100	194.00
DHP112	Add on Reader with DAP 100 plug & external RS232 Interface	234.00
DHM001	DHP Reader Board, ISO 11785	133.00
DAP100	DHP Telescopic antennae for DHP 111/112	127.00

<b>Walkthrough Plate Readers</b>		
ASR400	Reader Board, ISO 11785, ATF Autotuning, 12 Volt	242.00
ASR454	Reader electronic IP54, ATF Autotuning ISO 11785, 12 Volt	308.00
ASR500	Reader Board, ISO 11785, ATF Autotuning, 15-24 Volt	262.00
ASR554	Reader electronic IP54, ISO 11785, ATF Autotuning, 15-24 Volt	325.00
DZN150	Power Supply for ASR, 230V Board	81.00
DZN110	Power Supply for ASR, 110V Board	81.00
DZE154	Power Supply for ASR, 230V in IP54 case	101.00
<b>Antennae</b>		
DAS001	Rod antenna 15cm, for DSE/DSM 500, 1.5m cable	65.00
DAF003	Plate antennae 30x30cm for DSE/DSM 500	86.00
DAF004	Plate antennae 20x40cm for DSE/DSM 500	86.00
DAF006	Plate antennae 50x60cm for DSE/DSM 500	144.00
DAF206	Double antennae 50x60cm with connection box	308.00

See [www.daltonaid.com](http://www.daltonaid.com) for full range and datasheets  
or eMail [aid@dalton.co.uk](mailto:aid@dalton.co.uk)

Suitable for all Livestock - Two Sizes

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

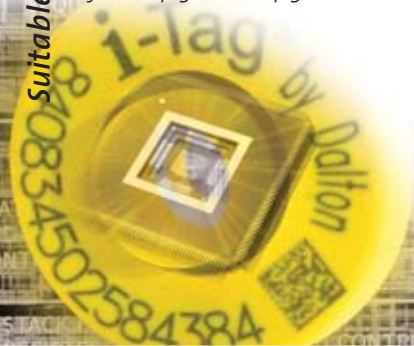
## Encoded with the same number as printed on the outside\*

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).



I-Tag Sheep & Pig Version

Actual Size

I-Tag Standard Colour Range



# 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](mailto:research@dalton.co.uk)

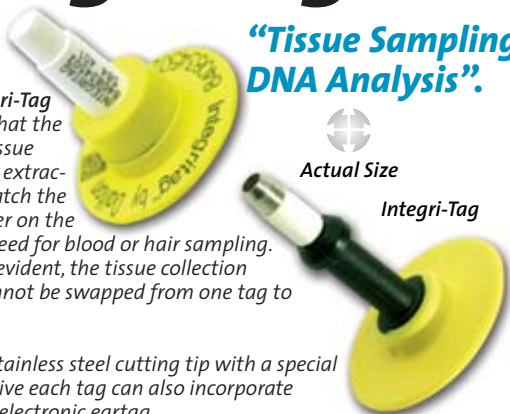
# Integri-Tag®

**“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](http://www.dalton.co.uk) or eMail [research@dalton.co.uk](mailto:research@dalton.co.uk)



Actual Size

Integri-Tag

# 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.



Superflexitag

Actual Size

# 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.



Minitag

**Payment Method:**

Through Local Dealer, Name:

Cheque enclosed (payable to Dalton) or,  Credit/Debit Card:   

Includes Carriage charge by default

Name on Card:  Number:

Valid From:  /  To:  /  Issue No.:  Check Digits:

Telephone No.:  eMail Address:

DEFRA Herd/Flock mark No. UK  CPH No.  /  /

Address:

Postcode:

Order Code	Qty	Colour	Description/Printing Required	Price	Line Total
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Replacement Tags only?


Lo-call Rate **0870 873 8883**

TOTAL

3.95

Registration & Carriage VAT @ 17.5%

**Order Form**  
Order Form can be photocopied

cut here 



**Dalton ID Systems Ltd**  
**FREEPOST HT47**  
*Henley-on-Thames*  
*Oxfordshire*  
*RG9 1BR.*

No stamp  
required

Place in  
window  
envelope


Place in  
Window envelop  
(DL)



No stamp  
required



Post

Cut here 

## How to order:



Through your local  
**Dalton Agent**



By telephone (Lo-call Rate)  
**0870 873 8883**



Freefax  
**0800 731 1957**



By Post to:  
Dalton ID Systems Ltd.  
Dalton House  
Newtown Road  
Henley-on-Thames  
Oxon RG9 1HG



## Pricing:



Prices in Ireland will vary, please consult Irish price list.  
Registration & Postage charged at £ 3.95 on all other orders.  
All prices shown are Rec. Retail nett of VAT. VAT charged extra at rate ruling at time of despatch.  
Replacement tag costs are inclusive of all carriage & admin charges.  
Price variation can occur due to circumstances beyond our control, please confirm prices when ordering if in doubt.

## Delivery:

Replacement tag orders received prior to 3pm are despatched same day 1<sup>st</sup> class post.  
All other orders are usually despatched within 2 to 3 days.  
(Seasonal demand may delay despatch but all orders are guaranteed despatched within 10 days under normal circumstances.)

Full Colour Range - Colour codes (ie. "YE"=Yellow)



## GND Express Delivery:



When it really has to be there a guaranteed next day service is available. Call **0870 873 8883**  
Orders placed before 3pm will be despatched same day by Express Delivery. A surcharge of £ 9.50 per order is applicable.

## Export Orders:

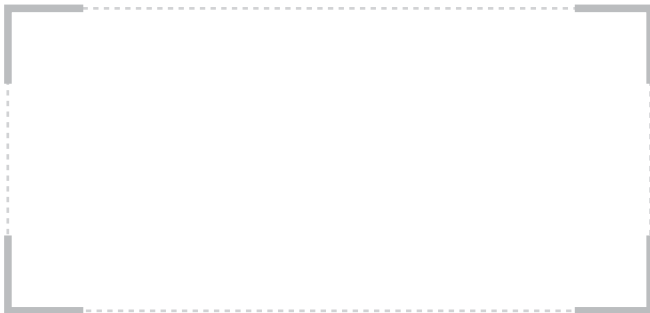
- Prices and Carriage costs for export orders are available on application. Email: [export@dalton.co.uk](mailto:export@dalton.co.uk) or call +44 1491 419 000

## Terms & Conditions:

- All supplies are subject to our standard terms & conditions.  
Copies are available on application or visit [www.dalton.co.uk](http://www.dalton.co.uk)



## Your local Distributor



*Thank you for using Dalton ID System Products.  
If you have any suggestions or if there is any way which you  
feel we provide you with a better service please let us know.*

### **IN ENGLAND, SCOTLAND & WALES**

 **0870 873 8883**

### **IN NORTHERN IRELAND**

 **02871 382 283**

### **IN REPUBLIC OF IRELAND**

 **074 910 1962**

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eMail: [sales@dalton.co.uk](mailto:sales@dalton.co.uk) [www.dalton.co.uk](http://www.dalton.co.uk)