

SEPTEMBER 23, 2009

## Visual AIN Tags

The de facto or minimum standard for official identification of some species is a visual eartag. For example, when using the 840 AIN for cattle, the minimum identification standard is the AIN eartag.

Eartags with the AIN are USDA official tags and are:

- Designed for one-time use (tamper evident)
- Imprinted with
  - AIN (15-digit number starting with 840)
  - US Shield
  - Unlawful to Remove
  - Manufacturer's Logo or Trademark (printed or impression of)



US Shield



Examples of male AIN tags

(female tag pieces illustrated on following pages)

Imprinting the AIN on the male tag is optional. When the AIN tag is imprinted on the male tag, the tag set is packaged in containers or trays to keep the front and back tag pieces together as a pair before being applied.

## AIN Radio Frequency (RF) Devices

AIN eartags with radio frequency identification (RFID) technology are also available. The RFID transponder, in these options, is incased in the visual tag. Such technology is considered supplemental identification (the visual tag remains the animal's official identifier). Tags with RFID technology (referred to as AIN RF tags) must have all 15 digits of the AIN printed on the tag pieces that contains the transponder. The US Shield and text, "Unlawful to Remove" must be printed on the other piece (most commonly the male tag). AIN RF tags, when applied, are to be attached to the animal's left ear according to the manufacturer's instructions.

RFID injectable transponders are also available with the AIN number for certain species.

## Paired AIN Tags

AIN tags may be obtained in pairs consisting of two visual tags or one AIN RF tag with a visual tag. In such cases, the same AIN is imprinted on both tags. Contact the tag manufacturer to obtain more information on this option.

## Obtaining and Using AIN Tags

AIN tags are only manufactured by the authorized tag manufacturers listed on the following pages. The farms, ranches, stables, etc. , where the animals are located must have a Premises Identification Number (PIN) before AIN tags are provided to the owner or person responsible for the animals that will be identified with the tags. AIN tag manager and resellers, representing AIN tag manufacturers, provide AIN devices to producers or individuals responsible for identifying the animals. Contact the AIN manufacturer for information on the AIN device/tag managers in your area.



*Note: Producers should not transfer or make available tags they have purchased to other producers, because all AIN tags they have purchased are recorded and linked to their PIN on the AIN Management System.*

**Allflex USA, Inc.**  
P.O. Box 612266  
2805 East 14th Street  
Dallas Ft. Worth Airport, TX 75261-2266

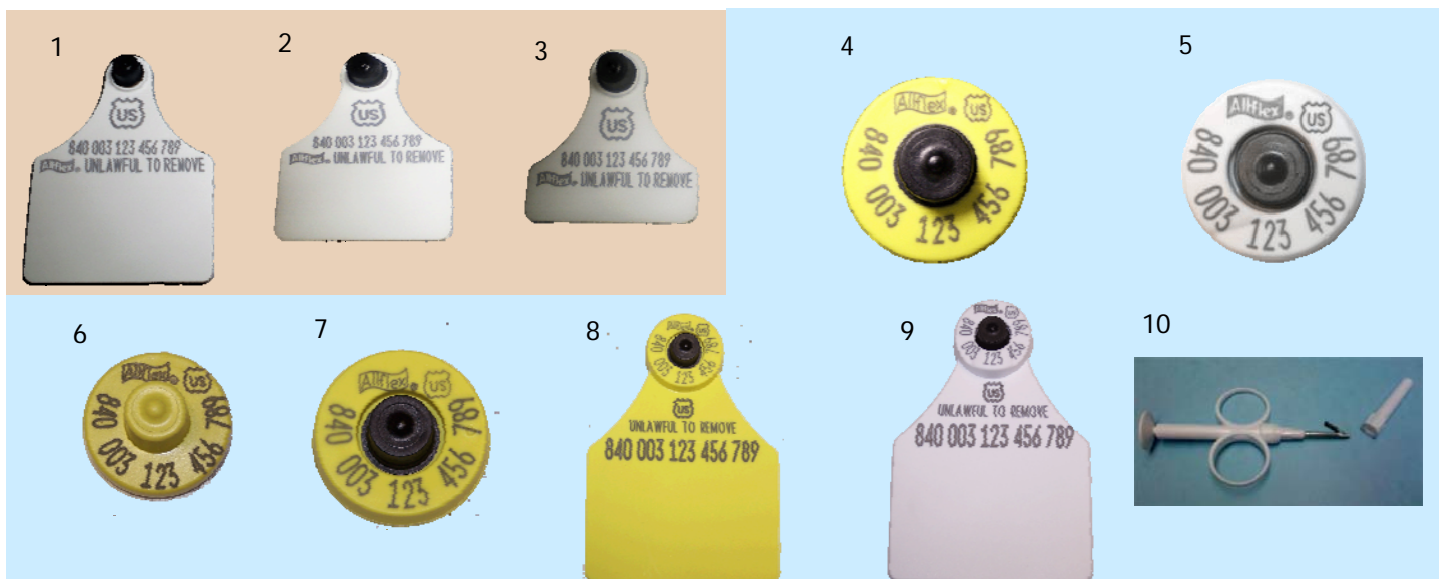
Toll Free: (800) 989-TAGS [8247]  
Phone: (972) 456-3686  
Fax: (972) 456-3882  
www.allflexusa.com

### 840 VISUAL TAGS

Tag Name	Type	Panel Size	NAIS Product Code	Species
1 Allflex Ultra Maxi	Visual Panel Eartag	Height = 98 mm Width = 74 mm	NAIS 0020a (w/ Button Male)	Bison, Cattle, Deer/Elk
			NAIS 0020b (w/ Large Male)	Bison, Cattle, Deer/Elk
2 Allflex Ultra Large	Visual Panel Eartag	Height = 80 mm Width = 58mm	NAIS 0021a (w/ Button Male)	Bison, Cattle, Deer/Elk
			NAIS 0021b (w/ Large Male)	Bison, Cattle, Deer/Elk
3 Allflex Ultra Junior	Visual Panel Eartag	Height = 59 mm Width = 57 mm	NAIS 0022 (w/ Button Male)	Bison, Cattle, Deer/Elk, Pigs

### 840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
4 FDX Ultra EID Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.8 mm	NAIS 0003	Bison, Cattle, Deer/Elk, Pigs
5 HDX High Performance Ultra EID Tag	Button Eartag ISO 11784/85 Compliant - HDX	Diameter = 29.9 mm	NAIS 0004	Bison, Cattle, Deer/Elk, Pigs
6 Lightweight EID Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 26.5 mm	NAIS 0010	Deer/Elk, Pigs, Sheep/Goats
7 FDX Plus Ultra EID Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.7 mm	NAIS 0016	Bison, Cattle, Deer/Elk
8 "All in One" FDX Plus EID Tag	RFID Panel Eartag ISO 11784/85 Compliant - FDX	Height = 103.76 mm Width = 76.2 mm	NAIS 0017	Bison, Cattle, Deer/Elk
9 "All in One" High Performance HDX Tag	RFID Panel Eartag ISO 11784/85 Compliant - HDX	Height = 103.76 mm Width = 76.2 mm	NAIS 0018	Bison, Cattle, Deer/Elk
10 Allflex Global-Ident Microchip	Injectable Transponder ISO 11784/85 Compliant - FDX	Length= 12 mm Diameter = 2.1 mm	NAIS 0036	Equine, Alpaca/Llama



Tag photos are not in proportion to actual size - see chart above for tag dimensions.

**AVID Identification Systems Inc.**  
 3185 Hammer Avenue  
 Norco, CA 92860-1983

Marketed by:  
 EZid Livestock Identification, Greeley, CO  
 Phone: (970) 351-7701  
 Toll free: (877) 330-3943  
 Fax: (970) 351-7711  
 www.ezidavid.com

### 840 RFID INJECTABLE TRANSPONDER

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
1 EZID Transponder Im-plant	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length= 12 mm Diameter = 12mm	NAIS 0019	Equine, Alpaca/Llama

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### Destron Fearing, a subsidiary of Digital Angel

490 Villaume Avenue  
 So. St. Paul, MN 55075

Phone: (651) 552-6316  
 www.destronfearing.com  
 www.digitalangelcorp.com

### 840 VISUAL TAGS

Tag Name	Type	Panel Size	NAIS Product Code	Recommended Species
1 Medium Visual Tamper-Evident Tags	Visual Panel Eartag	Height = 58 mm Width = 57.5 mm	NAIS 0023	Cattle
2 Large Visual Tamper-Evident Tags	Visual Panel Eartag	Height = 68.3 mm Width = 57.9mm	NAIS 0024	Cattle
3 Extra Large Visual Tamper-Evident Tags	Visual Panel Eartag	Height = 117.5 mm Width = 76 mm	NAIS 0025	Cattle

### 840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
4 Destron e.Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30 mm	NAIS 0001	Bison, Cattle, Deer/Elk, Pigs
5 Destron Combo e.Tag	RFID Panel Eartag ISO 11784/85 Compliant - FDX	Height = 117 mm Width = 70 mm	NAIS 0002	Bison, Cattle, Deer/Elk
6 Sheep/Goat Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30 mm	NAIS 0013	Deer/Elk, Sheep/Goats

**Destron Fearing a division of Digital Angel (Continued)**

**840 RFID INJECTABLE TRANSPONDER**

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
7 Equine Lifechip	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length= 12 mm Diameter = 2mm	NAIS 0009	Equine, Alpaca/Llama
7 Equine Biothermo Lifechip	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length= 12 mm Diameter = 2mm	NAIS 0009b	Equine, Alpaca/Llama
8 g.Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.5 mm	NAIS 0038	Bison, Cattle, Deer/Elk, Pigs



Tag photos are not in proportion to actual size - see chart above for tag dimensions

**Global Animal Management /  
Geissler Technologies**

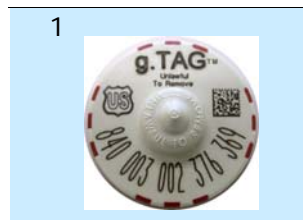
556 Morris Avenue  
Summit, NJ 07901

Phone: (800) 235-9824

<http://www.mygamonline.com/gamweb/index.html>

**840 RFID TAGS**

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
1 g.Tag/TriMerit	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.5 mm	NAIS 0006	Bison, Cattle, Deer/Elk, Pigs



**ITW Fastex**

195 Algonquin Road  
Des Plaines, IL 60016-6197

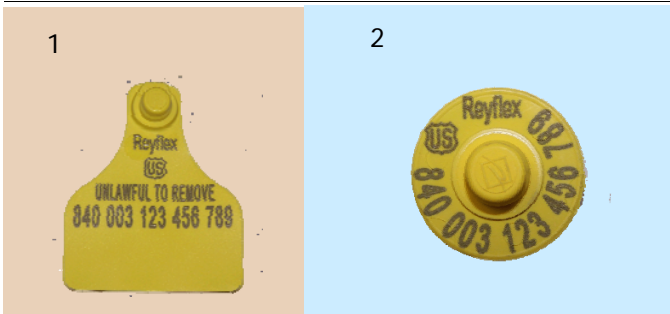
Phone: (847) 375-6701  
www.itw-reyflex-na.com

**840 VISUAL TAGS**

Tag Name	Type	Panel Size	NAIS Product Code	Species
1 ReyVIS XL	Visual Panel Eartag	Height = 76 mm Width = 62 mm	NAIS 0014a (w/ Large Male) NAIS 0014b (w/ Button Male)	Bison, Cattle Bison, Cattle

**840 RFID TAGS**

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
2 ReyRID Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.5 mm	NAIS 0011	Bison, Cattle, Deer/Elk, Pigs



Tag photos are not in proportion to actual size - see chart above for tag dimensions

**Leader Products**

465 Humo Highway  
Craigieburn, VIC 3064 Australia  
www.leaderproducts.com.auLeader

U.S. Distributer:

EZid Livestock Identification  
Greeley, CO  
Phone: (970) 351-7701  
Toll free: (877) 330-3943  
Fax: (970) 351-7711  
www.EZIDavid.com/let.html

**840 RFID TAGS**

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
1 Leadertronic HDX	RFID Eartag ISO 11784/85 Compliant - HDX	Height = 35 mm Width = 36 mm	NAIS 0008	Bison, Cattle, Deer/Elk, Pigs

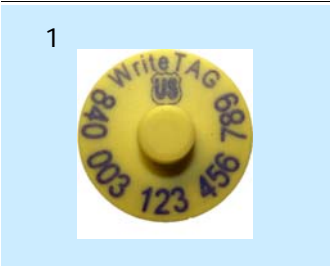


**Stockbrands Co. Pty. Ltd.**  
 53 Edwards Street  
 Osborne Park, Western Australia 6017

Marketed by:  
 Animal Profiling International, Inc. Portland, OR  
 Phone: (503) 247-8066  
 Fax: (503) 247-8028  
[www.animalprofiling.com](http://www.animalprofiling.com)

### 840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
1 Write TAG	RFID Button Eartag ISO 11784/85 Compliant - FDX	Diameter: 31.5 mm	NAIS 0027	Bison, Cattle, Deer/Elk



**Temple Tag Ltd.**  
 409 North Hwy 95  
 Little River, TX 76554

Phone: 800-433-3112  
[www.templetag.com](http://www.templetag.com)

### 840 VISUAL TAGS

Tag Name	Type	Panel Size	NAIS Product Code	Species
1 Herdsman Small	Visual Panel Eartag	Height = 14.3 mm Width = 57.3 mm	NAIS 0032 (w/ Button Male)	Bison, Cattle, Deer/Elk, Pigs,
2 Herdsman Medium	Visual Panel Eartag	Height = 15.3 mm Width = 65.2 mm	NAIS 0033 (w/ Button Male)	Bison, Cattle, Deer/Elk, Pigs
3 Herdsman Large	Visual Panel Eartag	Height = 15.4 mm Width = 76.5 mm	NAIS 0034 (w/ Button Male)	Bison, Cattle, Deer/Elk, Pigs

### 840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
4 Temple EID Tag	Button Eartag ISO 11784/85 Compliant -FDX	Diameter = 31.2	NAIS 0035	Bison, Cattle, Deer/Elk, Pigs





**Y-Tex Corporation**  
 1825 Big Horn Avenue  
 Cody, WY 82414

Phone: 307-527-6433  
 www.ytex.com

### 840 VISUAL TAGS

Tag Name	Type	Panel Size	NAIS Product Code	Species
1 All American 1 Star	Visual Panel Eartag	Height = 50.8 mm Width = 41.91 mm	NAIS 0028 (w/ Button Male)	Bison, Cattle, Deer/Elk, Pigs, Sheep/Goat
2 All American 2 Star	Visual Panel Eartag	Height = 83.62 mm Width = 50.16 mm	NAIS 0029 (w/ Button Male)	Bison, Cattle, Deer/Elk
3 All American 3 Star	Visual Panel Eartag	Height = 98.6 mm Width = 64.28 mm	NAIS 0030 (w/ Button Male)	Bison, Cattle, Deer/Elk, Pigs
4 All American 4 Star	Visual Panel Eartag	Height = 119.63 mm Width = 84.125 mm	NAIS 0031 (w/ Button Male)	Bison, Cattle, Deer/Elk



### 840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
5 Y-Tex Round RFID Tag	RFID Button Eartag ISO 11784/85 Compliant - FDX	Diameter: 32.5	NAIS 0007	Bison, Cattle, Deer/Elk, Pigs



## Zee Tags Limited

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New Zealand

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www.zeetags.com

### 840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	NAIS Product Code	Species
1 Cattle RFID Button (FDX)	RFID Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 33 mm	NAIS 0015	Bison, Cattle, Deer/Elk



Archive