

OFFICIAL ANIMAL IDENTIFICATION NUMBER (AIN) DEVICES

APRIL, 2011

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)



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. AIN tag manager 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. Producers should not transfer or make available tags they have purchased to other producers, because all AIN tags they have purchased are recorded as being distributed to them using the location identification system used by their State.



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

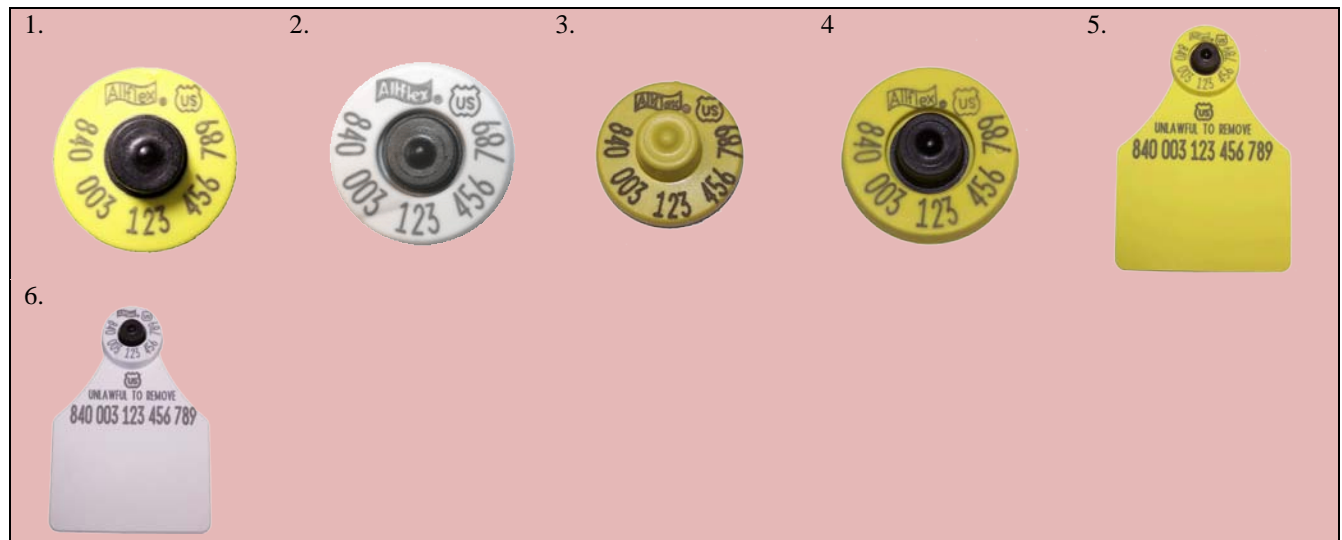
840 VISUAL TAGS

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



840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. FDX Ultra EID Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.8 mm	AIN 0003	Bison, Cattle, Deer/Elk, Pigs
2. HDX High Performance Ultra EID Tag	Button Eartag ISO 11784/85 Compliant - HDX	Diameter = 29.9 mm	AIN 0004	Bison, Cattle, Deer/Elk, Pigs
3. Lightweight EID Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 26.5 mm	AIN 0010	Deer/Elk, Pigs, Sheep/Goats
4. FDX Plus Ultra EID Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.7 mm	AIN 0016	Bison, Cattle, Deer/Elk
5. "All in One" FDX Plus EID Tag	RFID Panel Eartag ISO 11784/85 Compliant - FDX	Height = 103.76 mm Width = 76.2 mm	AIN 0017	Bison, Cattle, Deer/Elk
6. "All in One" High Performance HDX Tag	RFID Panel Eartag ISO 11784/85 Compliant - HDX	Height = 103.76 mm Width = 76.2 mm	AIN 0018	Bison, Cattle, Deer/Elk



Allflex USA, Inc. (Continued)

840 RFID INJECTABLE TRANSPONDER

Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. Allflex Global Ident Microchip	Injectable Transponder ISO 11784/85 Compliant – FDX	Length = 12 mm Diameter = 2.1 mm	AIN 0036	Equine, Alpaca/Llama

1.



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)	AIN Product Code	Species
1. EZID Transponder Implant	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length = 12 mm Diameter = 12 mm	AIN 0019	Equine, Alpaca/Llama

1.



**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	AIN Product Code	Recommended Species
1. Medium Visual Tamper-Evident Tags	Visual Panel Eartag	Height = 58 mm Width = 57.5 mm	AIN 0023	Cattle
2. Large Visual Tamper-Evident Tags	Visual Panel Eartag	Height = 68.3 mm Width = 57.9 mm	AIN 0024	Cattle
3. Extra Large Visual Tamper-Evident Tags	Visual Panel Eartag	Height = 117.5 mm Width = 76 mm	AIN 0025	Cattle



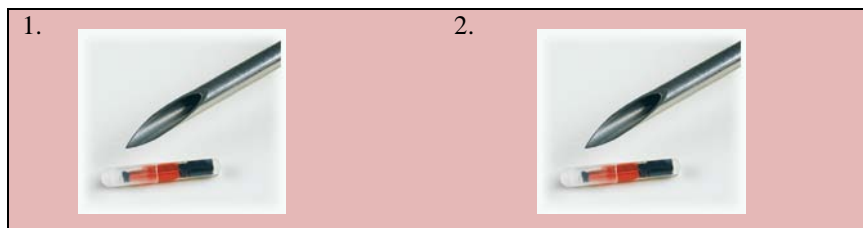
Destron Fearing a division of Digital Angel *(Continued)*

840 RFID TAGS				
Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. Destron e.Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30 mm	AIN 0001	Bison, Cattle, Deer/Elk, Pigs
2. Destron Combo e.Tag	RFID Panel Eartag ISO 11784/85 Compliant - FDX	Height = 117 mm Width = 70 mm	AIN 0002	Deer/Elk, Sheep/Goats
3. Sheep/Goat Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30 mm	AIN 0013	Deer/Elk, Sheep/Goats
4. g.Tag	Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 30.5 mm	AIN 0038	Bison, Cattle, Deer/Elk, Pigs
5. Destron HD Tag	Button Eartag ISO 11784/85 Compliant - HDX	Diameter = 30 mm	AIN 0042	Bison, Cattle, Deer/Elk, Pigs
6. TSWP HD Set	RFID Panel Eartag ISO 11784/85 Compliant - HDX	Male: Height = 42 mm Width = 56 mm Female: Diameter = 30 mm	AIN 0046	Bison, Cattle, Deer/Elk, Pigs
7. TSWPE Set	RFID Panel Eartag ISO 11784/85 Compliant - FDX	Male: Height = 42 mm Width = 56 mm Female: Diameter = 30 mm	AIN 0047	Bison, Cattle, Deer/Elk, Pigs
8. Destron r Tag	UHF Panel Tag Ultrahigh frequency	Height = 52 mm Width = 40 mm	AIN 0049	Bison, Cattle, Deer/Elk, Pigs



840 RFID INJECTABLE TRANSPONDER

Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. Equine Lifechip	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length = 12 mm Diameter = 2 mm	AIN 0009	Equine, Alpaca/Llama
2. Equine Biothermo Lifechip	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length = 12 mm Diameter = 2 mm	AIN 0009b	Equine, Alpaca/Llama



Erigate
3445 Urbandale Lane North
Plymouth, MN 55447

Phone: (507) 344-8005
<http://www.erigate.com>
Or www.etattootag.com

840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. eTattoo	UHF Panel Tag Ultrahigh frequency	114.3 mm x 76.2 mm	AIN 0039	Bison, Cattle

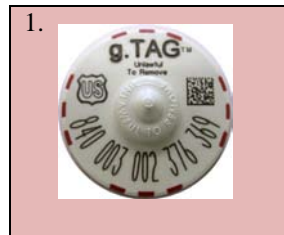


**Global Animal
Management/Geissler
Technologies
556 Morris Avenue
Summit, NJ 07901**

Phone: (800) 235-9824
<http://www.mygamonline.com/gamweb/index.html>

840 RFID TAGS

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



Hana Micron America
1551 McCarthy Blvd. Suite 201
Milpitas, CA 95035

Phone: (408) 649-2225
www.hanamicron.com

840 RFID TAGS

Tag Name	Type	Panel Size	AIN Product Code	Species
1. RaFid Tag	UHF Panel Tag Ultrahigh frequency	Height = 61 mm Width = 98 mm	AIN 0040	Cattle



840 VISUAL TAGS

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



840 RFID TAGS

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



Leader Products
465 Humo Highway
Craigieburn, VIC 3064 Australia
www.leaderproducts.com.au/leader

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)	AIN Product Code	Species
1. Leadertronic HDX	RFID Eartag ISO 11784/85 Compliant - HDX	Height = 35 mm Width = 36 mm	AIN 0008	Bison, Cattle, Deer/Elk, Pigs

1.



Perma-Flex Incorporated
724 Commerce Street
Aberdeen, SD 57401

Phone: (612) 799-1794
Fax: (866) 406-7296
www.permaflextags.com

840 VISUAL TAGS

Tag Name	Type	Size (transponder piece)	AIN Product Code	Species
1. Large Cattle Tag T.E.	Visual Panel Eartag	Height = 25 mm Width = 28.5 mm	AIN 0048	Bison, Cattle, Deer/Elk, Pigs



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

Animal Profiling International, Inc.
Portland, OR
Phone: (503) 247-8066
Fax: (503) 247-8028
www.animalprofiling.com

840 RFID TAGS

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



840 VISUAL TAGS

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



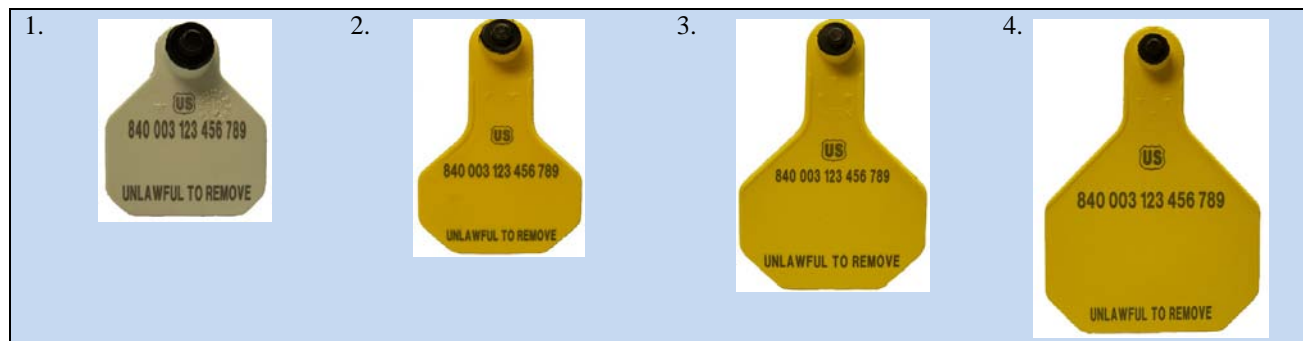
840 RFID TAGS

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



840 VISUAL TAGS

Tag Name	Type	Panel Size	AIN Product Code	Species
1. All American 1 Star	Visual Panel Eartag	Height = 50.8 mm Width = 41.91 mm	AIN 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	AIN 0029 (w/ Button Male)	Bison, Cattle, Deer/Elk
3. All American 3 Star	Visual Panel Eartag	Height = 98.6 mm Width = 64.28 mm	AIN 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	AIN 0031 (w/ Button Male)	Bison, Cattle, Deer/Elk



Y-Text Corporation *(Continued)*

840 RFID TAGS

Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. Y-Text Round RFID Tag	RFID Button Eartag ISO 11784/85 Compliant - FDX	Diameter = 32.5	AIN 0007	Bison, Cattle, Deer/Elk, Pigs
2. All American UHF 4 Star	UHF Panel Tag Ultrahigh frequency	Height = 119.63 mm Width = 84.125 mm	AIN 0044 (w/ Button Male)	Bison, Cattle, Deer/Elk



Zee Tags Limited
19 Douglas Alexander Parade
P.O. Box 302 477
North Shore City 0751
New Zealand

+64 9 414 1790
www.zeetags.com

840 RFID TAGS

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

