

OFFICIAL ANIMAL IDENTIFICATION NUMBER (AIN) DEVICES WITH “840” PREFIX

SEPTEMBER 5, 2019

Visual AIN Tags

The 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 visual 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)
 - Official Eartag Shield
 - Unlawful to Remove
 - Manufacturer’s Logo or Trademark (printed or impression of)



Official Eartag
Shield

For describing 2-piece tags, the designation of “Tag Piece A,” is the piece attached to the inside of the animal’s ear (visual from the front of the animal). “Tag Piece B” is the piece attached to the outside of the animal’s ear (visual from behind the animal). Imprinting the AIN on Tag Piece A is required; imprinting the AIN on Tag Piece B is optional. When the AIN tag is imprinted on Tag Piece B, the tag set is packaged in containers or trays to keep both 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 Official Eartag Shield and text, “Unlawful to Remove” must be printed on the other piece. 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 including equine, alpacas, llamas, sheep and goats.



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 manufactured only by the authorized tag manufacturers listed on the following pages. AIN tag managers 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 sell, loan, or give 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.

Tags with ICAR Manufacturer Code or USA Prefix

Tags that use ICAR manufacturer codes or the USA prefix are being phased out. ICAR manufacturer codes or "USA" can be used as the first three characters for tags manufactured before March 11, 2014 and applied to the animal before March 11, 2015. See "*Official Eartags – Criteria and Options*" document for more information on, and examples of, tags with the manufacturer code and "USA" prefix at: http://www.aphis.usda.gov/traceability/downloads/ADT_eartags_criteria.pdf.

Allflex USA, Inc.
PO. 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 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, Deer/Elk

1.



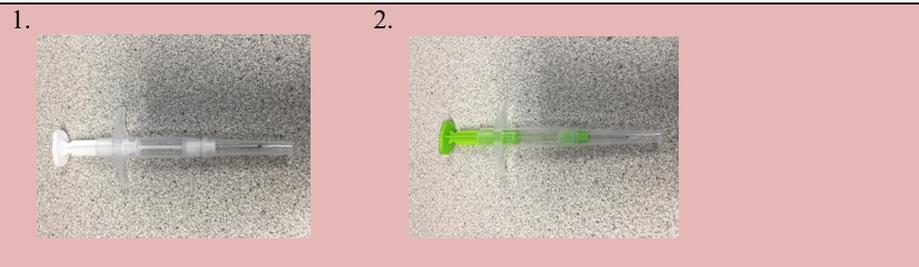
Tag photos are not in proportion to actual size - see chart above for tag dimensions.

Alliance ID
2199 Manton Drive
Covington, LA 70433

Phone: (985) 898-0811
Fax: (985) 796-1531
www.microchipidsystems.com

840 RFID INJECTABLE TRANSPONDER

Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. 840- ID miniMicrochip	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length = 12 mm Diameter = 2.12 mm	AIN 0081	Equine, Alpaca/Llama, Deer/Elk
2. 840-ID Microchip	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length = 8 mm Diameter = 1.4 mm	AIN 0082	Equine, Alpaca/Llama, Deer/Elk



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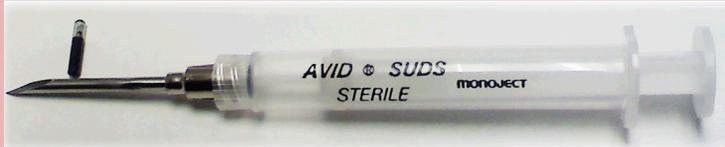
AVID Identification Systems Inc.
3185 Hammer Avenue
Norco, CA 92860-1983

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 = 2.1 mm	AIN 0019	Deer/Elk, Equine, Alpaca/Llama

1.



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

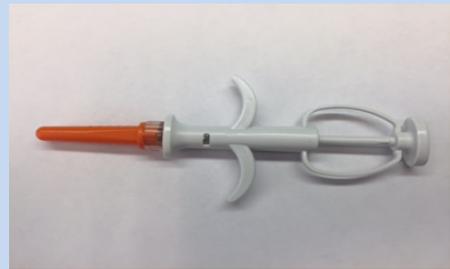
Datamars, Inc
1110 Industrial Blvd
Temple, TX 76504

Phone: (254) 598-3449
www.datamars.com

840 RFID INJECTABLE TRANSPONDER

Tag Name	Type RFID Technology	Size (transponder piece)	AIN Product Code	Species
1. Equine Slim Microchip (T-SL)	Injectable Transponder ISO 11784/85 Compliant - FDX 134.2 kHz	Length = 10.9 mm Diameter = 1.6 mm	AIN 0086	Equine, Alpaca/Llama

1.



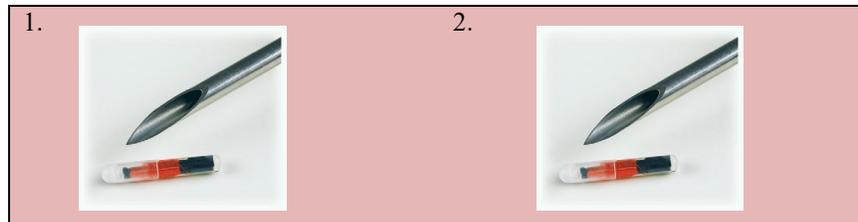
Tag photos are not in proportion to actual size - see chart above for tag dimensions.

Destron Fearing
P.O. Box 612266
2805 E. 14th St.
Dallas-Ft. Worth Airport, TX 75261

Phone: (800) 328-0118
www.destronfearing.com

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, Deer/Elk
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, Deer/Elk



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