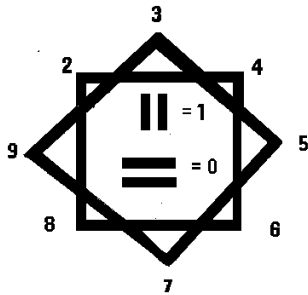


Kryo Kinetics USA LLC

“Horse Alpha Angle Freeze Mark Identification”



Kryo Kinetics USA LLC

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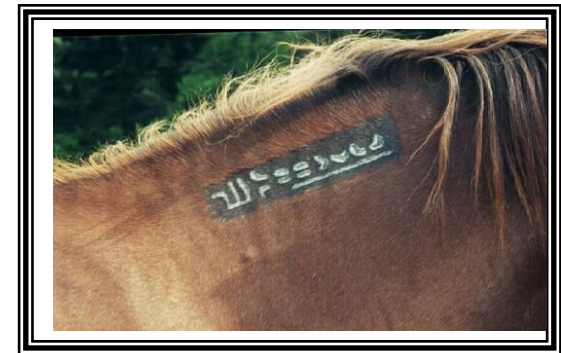
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KryoKineticsUSA.com

- Helps raise individual and breed credibility.
- Supports marketing, breeding, showing, racing and farm management practices.
- Unalterable, painless and permanent.
- All stolen horses are listed with the NCIC (National Crime Information Center) used by law enforcement all over the United States.
- Laminated ID cards issued.
- Foals 2 weeks of age may be marked with special foal iron.
- Nominal one-time fee based on number of horses and round trip mileage.
- Clinics arranged in areas across the United States.
- Incentives provided for clinic arrangements.
- All work done by trained and certified technician.
- No registry number can be applied unless **original registry papers** are on hand and match the description of the horse presented.

Freeze Mark

Horse Identification



Kryo Kinetics USA LLC
“The Alpha Angle Freeze Marking System”

The very best way to protect your horse!

- **Visible deterrent to theft**
- **Aid authorities in recovery after theft or separation due to natural disasters**
 - **Proof of ownership**
 - **Farm & health management**

Thousands of new registration certificates in many different industries are issued every year. Hundreds of these horses are indistinguishable when using only color, markings, age and sex. Permanent identification using freeze marking can solve this problem for all breeds of horses.

What is Freeze Marking?

Freeze marking is permanent, unalterable and painless way to identify each horse as an individual. It can be applied either under the mane or on the other side of the neck, depending on the preference of the owner. Only specially trained and equipment licensee can apply the mark. Accurate records are kept on each and every horse identified in the United States.

Since each horse within a particular breed has a different registration number, no two animals will have the same freeze mark. This makes positive identification of the horse possible for the horse's lifetime, and the freeze mark will never fade away or change. The owner is provided with a tamper-proof card for each horse marked and this card can be invaluable should the need arise to prove ownership of a particular animal. Photo identification and certificates are also available.

How Does It Work?

The technique is a simple one, and completely painless to the animal. A place on the neck is shaved and washed with alcohol, and a small mark is applied with an iron that is chilled in liquid nitrogen.

The hair at the site of the mark will grow back white with a little balding in the center of each symbol. On light colored horses, the iron is simply applied for a longer time and each symbol will have more balding. The hair will not grow back into the bald areas. However, with the winter coat, or at any time the mark may become hard to read, we suggest that the owner keep the mark clipped so that it is easy to read at all times.

The Kryo Kinetics USA LLC horse identification program includes a "signalment key" that shows all the natural markings, hair whorls and other unique characteristics of each individual animal. This key is included on the paperwork and laminated card that will be issued to the owner.

The freeze marking system, known as the "International Alpha System", uses a series of alpha-symbols that cannot be altered, and the mark contains the breed or state symbol, year of birth, and the horse's registration number or state number. For unregistered horses or horses who's breed association is not registered with Kryo Kinetics USA LLC, state numbers are assigned along with an Alpha symbol assigned to that state.

The State Livestock Office, where applicable, will receive a copy of the signalment key and will be kept on file in their office. The appropriate horse registries will receive copies also. Additional copies will gladly be supplied for insurance carriers.

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How To Read Freeze Marks

The first large symbol indicates the horse's registering organization or state that the horse resides in. The next two smaller symbols, one above the other, indicate the last two digits of the year of birth. The underlined symbols show the registration number or state number of the animal.

The example below indicates an American Quarter Horse Registered under 1 million, born in 1972, with the registration number of 869404.



The following symbols are used for horses from each listed registry. State symbols are used for grade horses and mules, or horses from other registries.

	Arabian		AQHA 1 million plus		Standardbred
	Appaloosa		AQHA 2 million plus		Saddlebred
	American Miniature		AQHA 3 million plus		Thoroughbred
	Half Arab		AQHA 4 million plus		Tennessee Walker
	American Performance		Racking		American Warmblood
	Paint		Missouri Fox Trotter		Morgan
	AQHA Reg. # under 1 million				

