

The Farrier’s Corner:

by Ray and Michelle Smith

Equine Trivia and History

Horses are fascinating animals. Their grace and beauty have long captivated the human imagination. They become even more interesting when one delves into some of the history and trivia associated with them. For fun, we decided to condense some of that trivia and history into a short article.

We’ve all seen horses running. There are few creatures more engaging than a horse galloping at full tilt. But how do they really move those long legs? Horses have no muscles below their knees and hocks. Long tendons allow muscles of the upper leg to move the foot and lower leg remotely. They move somewhat like giant marionettes.

The marionette strings work pretty well. Anyone who has seen horses move, can attest to their impressive speed and power. Exactly how fast can the fastest horses move? Let’s start with some well known speedsters, the thoroughbreds. Thoroughbred racing horses gallop at roughly 55 feet per second or 38 mph. On average, this places them finishing the 1/4 mile in 24 seconds. They are not, however, the fastest. Racing quarter horses rapidly reach very high velocity. They can travel at over 60 feet per second with the fastest being clocked at 80 feet per second or 54 mph. They can complete a 1/4 mile in 19 seconds. This makes them the reputed “fastest horse in the world at the quarter mile” - thus their name “quarter horse”. They cannot, however, maintain those speeds over any great

distance.

The legs do more than just allow the horse to zip around. They also allow them to sleep in a unique manner. Because of a complicated ligamentous structure called the “stay apparatus”, horses are capable of standing for long periods of time. This structure allows both front and hind limbs to be rigidly locked with minimal effort by the horse. Thanks to this, horses can doze off while still standing. Researchers believe this allows them to rest while maintaining the ability to suddenly flee from predators.

Horses are big animals. With all this running, jumping and upright snoozing, how does their body distribute weight? Sixty percent of a horse’s weight is borne on the front legs, forty percent is on the hinds. The hind limbs are used for propulsion, pivoting, traction during rapid stops and offensive and defensive purposes. Bear in mind, that the front limbs can also be used as formidable weapons if needed.

A horse’s center of gravity is located from 6” above the elbow to 6” below the elbow. Horses are capable of lightning quick changes of direction and generally have a fair sense of balance.

While all modern domestic horses are members of the same genus and species (Equus caballus), they don’t all share the exact same skeletal features. For example, Arabian horses and Island Banker ponies have shorter backs and fewer spinal vertebrae than other horses.

While we are on the subject of bones, inside each hoof is a crescent shaped toe bone known as the coffin bone. The equine coffin bone has no epiphysis (growth plates). It is the only equine bone that ossifies (grows) from the center out.

What about their field of vision? Being prey animals, their eyes are located high on their heads and to the sides. This is thought to allow them to scan more easily for approaching predators, especially while grazing. However, horses have blind spots directly in front and directly behind them. They are easily startled by sudden sounds, touches or movements in these areas. This can result in violent defensive behavior such as kicking, even from normally calm horses. This is why we are taught to avoid approaching horses from behind!

So far, we have been discussing physical trivia. Let’s delve a little deeper into what is known of the human-horse relationship. The first human to horse interaction was likely of the culinary variety. It is believed that equines were hunted as meaty food items. 13,000 year old cave art in France and Spain commonly depict humans hunting horses.

Around 4,000 B.C., horses appear to have been domesticated. Sometime around 3,500 B.C., the wheel and the horse came together and we really started going somewhere (literally!). Chariots appeared on the scene at this time with the Egyptians, Chinese, Greeks and Romans all using these horse drawn vehicles. Undoubtedly other

forms of carts and simple wagons were invented, but chariots became the sports cars and war vehicles of their time.

Chariot use was not without risks. According to the latest issue of Archaeology magazine, Egyptian pharaoh King Tut likely died as the result of a chariot accident. Recent advanced imaging performed on Tut’s mummified remains showed numerous serious orthopedic injuries. According to archeologists, the injuries are consistent with being run over by a chariot of the size and style commonly used in his era.

The first recorded chariot races occurred at the twenty fifth Greek Olympiad in 680 B.C.. The Romans became whole-hearted chariot racing fanatics. According to records, there were once four thousand Roman horses maintained for racing sport. The Romans constructed the Circus Maximus in the second century B.C., with horse racing held at the site until 549 A.D..

Over time, horses have been used for all manner of purposes including agricultural draft work, sport, war and transport. In addition, many cultures also raised them for meat, milk and milk products and hides. One can only hope to barely scratch the surface of the history and trivia associated with horses in a small article. None-the-less we hope you’ve enjoyed this little glimpse into the horse world.

Happy trails, enjoy the ride and see ya next month!

Public Notice

TS# 14-27892 TRUSTEE’S NOTICE OF SALE Reference is made to that certain Deed of Trust (hereinafter referred as the Trust Deed) made by MARILYN YORK, AN UNMARRIED WOMAN as Grantor to RECONTRUST COMPANY, N.A., as trustee, in favor of BANK OF AMERICA, N.A., as Beneficiary, dated 5/21/2009, recorded 6/1/2009, in mortgage records of Josephine County, Oregon Document No. 2009-009117 in Book Page covering the following described real property situated in said County and State, to-wit: Lot 15, COLONIAL VALLEY RANCHOS, Josephine County, Oregon, according to the Official Plat thereof, recorded in Volume 6, Page 12, Plat Records. The street address or other common designation, if any for the real property described above is purported to be: 454 IRENA RD GRANTS PASS, OR 97526 The Tax Assessor’s Account ID for the Real Property is purported to be: R302496 Both the beneficiary and the trustee, Benjamin D. Petiprin, attorney at law have elected to foreclose the above referenced Trust Deed and sell the said real property to satisfy the obligations secured by the Trust Deed and a Notice of Default and Election to Sell has been recorded pursuant to ORS 86.752(3). All right, title, and interest in the said described property which the grantors had, or had power to convey, at the time of execution of the Trust Deed, together with any interest the grantors or their successors in interest

acquired after execution of the Trust Deed shall be sold at public auction to the highest bidder for cash to satisfy the obligations secured by the Trust Deed and the expenses of sale, including the compensation of the trustee as provided by law, and the reasonable fees of trustee’s attorneys. The default for which the foreclosure is made is: That a breach of, and default in, the obligations secured by said deed of trust have occurred in that “A Borrower dies and the Property is not the principal residence of at least one surviving Borrower” and, the borrower has died and there are no other borrowers occupying the property, and therefore, the lender had declared all sums secured thereby forthwith due and payable plus the foreclosure costs, legal fees or any advances that may become due, and such sums have not been paid. The amount required to cure the default in payments to date is calculated as follows: From: 9/20/2013 Total of past due payments: \$321,055.52 Late Charges: \$0.00 Additional charges (Taxes, Insurance): \$0.00 Trustee’s Fees and Costs: \$3,581.76 Total necessary to cure: \$324,637.28 Please note the amounts stated herein are subject to confirmation and review and are likely to change during the next 30 days. Please contact the successor trustee Benjamin D. Petiprin, attorney at law, to obtain a “reinstatement” and or “payoff” quote prior to remitting funds. By reason of said default the beneficiary has declared all sums owing on the obligation

secured by the Trust Deed due and payable. The amount required to discharge this lien in its entirety to date is: \$324,637.28 Said sale shall be held at the hour of 1:00 PM on 10/30/2014 in accord with the standard of time established by ORS 187.110, and pursuant to ORS 86.771 (7) shall occur at the following designated place: At the front door to the Josephine County Courthouse, 500 NW 6th Street Grants Pass, OR 97526 Other than as shown of record, neither the said beneficiary nor the said trustee have any actual notice of any person having or claiming to have any lien upon or interest in the real property hereinabove described subsequent to the interest of the trustee in the Trust Deed, or of any successor(s) in interest to the grantors or of any lessee or other person in possession of or occupying the property, except: NONE Notice is further given that any person named in ORS 86.778 has the right, at any time prior to five days before the date last set for sale, to have this foreclosure proceeding dismissed and the Trust Deed reinstated by payment to the beneficiary of the entire amount then due (other than such portion of the principal as would not then be due had no default occurred) and by curing any other default complained of herein that is capable of being cured by tendering the performance required under the obligation(s) of the Trust Deed, and in addition to paying said sums or tendering the performance necessary to cure the default, by paying all costs and

expenses actually incurred in enforcing the obligation and Trust Deed, together with the trustee’s and attorney’s fees not exceeding the amounts provided by ORS 86.778. The mailing address of the trustee is: Benjamin D. Petiprin, attorney at law c/o Law Offices of Les Zieve One World Trade Center 121 Southwest Salmon Street, 11th Floor Portland, OR 97204 (503) 946-6558 In construing this notice, the masculine gender includes the feminine and the neuter, the singular includes plural, the word “grantor” includes any successor in interest to the grantor as well as any other persons owing an obligation, the performance of which is secured by said trust deed, the words “trustee” and ‘beneficiary” include their respective successors in interest, if any. Without limiting the trustee’s disclaimer of representations or warranties, Oregon law requires the trustee to state in this notice that some residential property sold at a trustee’s sale may have been used in manufacturing methamphetamines, the chemical components of which are known to be toxic. Prospective purchasers of residential property should be aware of this potential danger before deciding to place a bid for this property at the trustee’s sale. Dated: 6/23/2014 Benjamin D. Petiprin, attorney at law c/o Law Offices of Les Zieve Signature By: Benjamin D. Petiprin P1111233 9/10, 9/17, 9/24, 10/01/2014

Public Notice

TS# 14-27714 TRUSTEE’S NOTICE OF SALE Reference is made to that certain Deed of Trust (hereafter referred to as the Trust Deed) made by CAROL JEAN JARVIE, AN UNMARRIED WOMAN as Grantor to RECONTRUST COMPANY, N.A., as trustee, in favor of BANK OF AMERICA, N.A., as Beneficiary, dated 6/19/2009, recorded 7/6/2009, in mortgage records of Josephine County, Oregon Document No. 2009-011082 in Book Page covering the following described real property situated in said County and State, to-wit: Lot 1, Dutton Subdivision, in the City of Grants Pass, Josephine County, Oregon. The street address or other common designation, if any, for the real property described above is purported to be: 1984 REGINA WAY GRANTS PASS, OR 97527 The Tax Assessor’s Account ID for the Real Property is purported to be: R341908. Both the current beneficiary and the trustee, Benjamin D. Petiprin, attorney at law have elected to foreclose the above referenced Trust Deed and sell the said real property to satisfy the obligations secured by the Trust Deed and a Notice of Default and Election to Sell has been recorded pursuant to ORS 86.752(3). All right, title and interest in the said described property which the grantors had, or had power to convey, at the time of execution of the Trust Deed, together with any interest the grantors or their successors in interest acquired after execution of the Trust Deed shall be sold

at public auction to the highest bidder for cash to satisfy the obligations secured by the Trust Deed and the expenses of sale, including the compensation of the trustee as provided by law, and the reasonable fees of trustee’s attorneys. The default for which foreclosure is made is: That a breach of, and default in, the obligations secured by said deed of trust have occurred in that “A Borrower dies and the Property is not the principal residence of at least one surviving Borrower” and, the borrower has died and there are no other borrowers occupying the property, and therefore, the lender had declared all sums secured thereby forthwith due and payable plus the foreclosure costs, legal fees or any advances that may become due, and such sums have not been paid. The amount required to cure the default in payments to date is calculated as follows: From: 1/23/2014 Total of past due payments: \$204,517.95 Late Charges: \$0.00 Additional charges (Taxes, Insurance): \$0.00 Trustee’s Fees and Costs: \$3,051.38 Total necessary to cure: \$207,569.33 Please note the amounts stated herein are subject to confirmation and review and are likely to change during the next 30 days. Please contact the successor trustee Benjamin D. Petiprin, attorney at law, to obtain a “reinstatement” and or “payoff” quote prior to remitting funds. By reason of said default the beneficiary has declared all sums owing on the obligation secured by the Trust Deed due and payable. The amount

required to discharge this lien in its entirety to date is: \$207,569.33 Said sale shall be held at the hour of 1:00 PM on 10/31/2014 in accord with the standard of time established by ORS 187.110, and pursuant to ORS 86.771(7) shall occur at the following designated place: At the front door to the Josephine County Courthouse, 500 NW 6th Street Grants Pass, OR 97526 Other than as shown of record, neither the said beneficiary nor the said trustee have any actual notice of any person having or claiming to have any lien upon or interest in the real property hereinabove described subsequent to the interest of the trustee in the Trust Deed, or of any successor(s) in interest to the grantors or of any lessee or other person in possession of or occupying the property, except: NONE Notice is further given that any person named in ORS 86.778 has the right, at any time prior to five days before the date last set for sale, to have this foreclosure proceeding dismissed and the Trust Deed reinstated by payment to the beneficiary of the entire amount then due (other than such portion of the principal as would not then be due had no default occurred) and by curing any other default complained of herein that is capable of being cured by tendering the performance required under the obligation(s) of the Trust Deed, and in addition to paying said sums or tendering the performance necessary to cure the default, by paying all costs and expenses actually incurred in

enforcing the obligation and Trust Deed, together with the trustee’s and attorney’s fees not exceeding the amounts provided by ORS 86.778. The mailing address of the trustee is: Benjamin D. Petiprin, attorney at law c/o Law Offices of Les Zieve One World Trade Center 121 Southwest Salmon Street, 11th Floor Portland, OR 97204 (503) 946-6558 In construing this notice, the masculine gender includes the feminine and the neuter, the singular includes the plural, the word “grantor” and/or “grantors” includes any successor in interest to the Grantor as well as any other person owing an obligation the performance of which is secured by the Trust Deed, and the words “trustee” and “beneficiary” include their respective successors in interest, if any. Without limiting the trustee’s disclaimer of representations or warranties, Oregon law requires the trustee to state in this notice that some residential property sold at a trustee’s sale may have been used in manufacturing methamphetamines, the chemical components of which are known to be toxic. Prospective purchasers of residential property should be aware of this potential danger before deciding to place a bid for this property at the trustee’s sale. Date: 6/23/2014 Benjamin D. Petiprin, attorney at Law c/o Law Offices of Les Zieve Signature By: Benjamin D. Petiprin P1111228 9/10, 9/17, 9/24, 10/01/2014