RAÇAS DE EQUÍDEOS

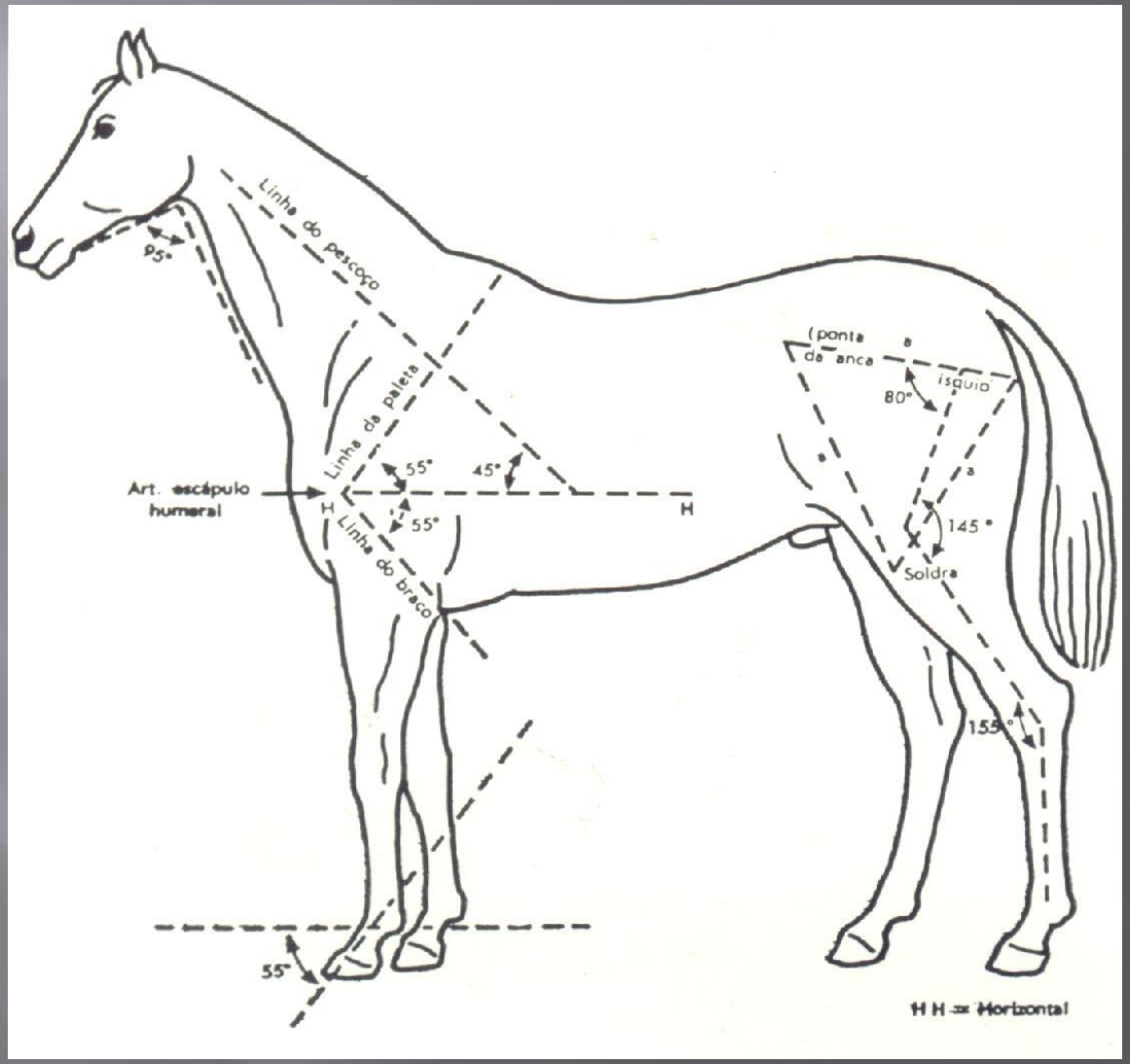
Prof. Dr. Alexandre Augusto de Oliveira Gobesso
Faculdade de Medicina Veterinária e Zootecnia
Universidade de São Paulo
Pirassununga / SP

- **Definição:** é a reunião de algum número de se animais, dotados de qualidades e caracteres particulares, comuns a todos os indivíduos e transmissíveis de um modo constante, aos seus descendentes, pelos quais se diferenciam de todos os demais da mesma espécie.

- **Origem:**
  - Eohippus - Pliohippus - Asinus e Equus
    - Equus caballus orientalis
    - Equus caballus ocidentalis
    - Tarpam
    - Przewalski

Exterior do Cavalo

- Divisão do corpo
  - cabeça
  - pescoço
  - tronco
  - membros

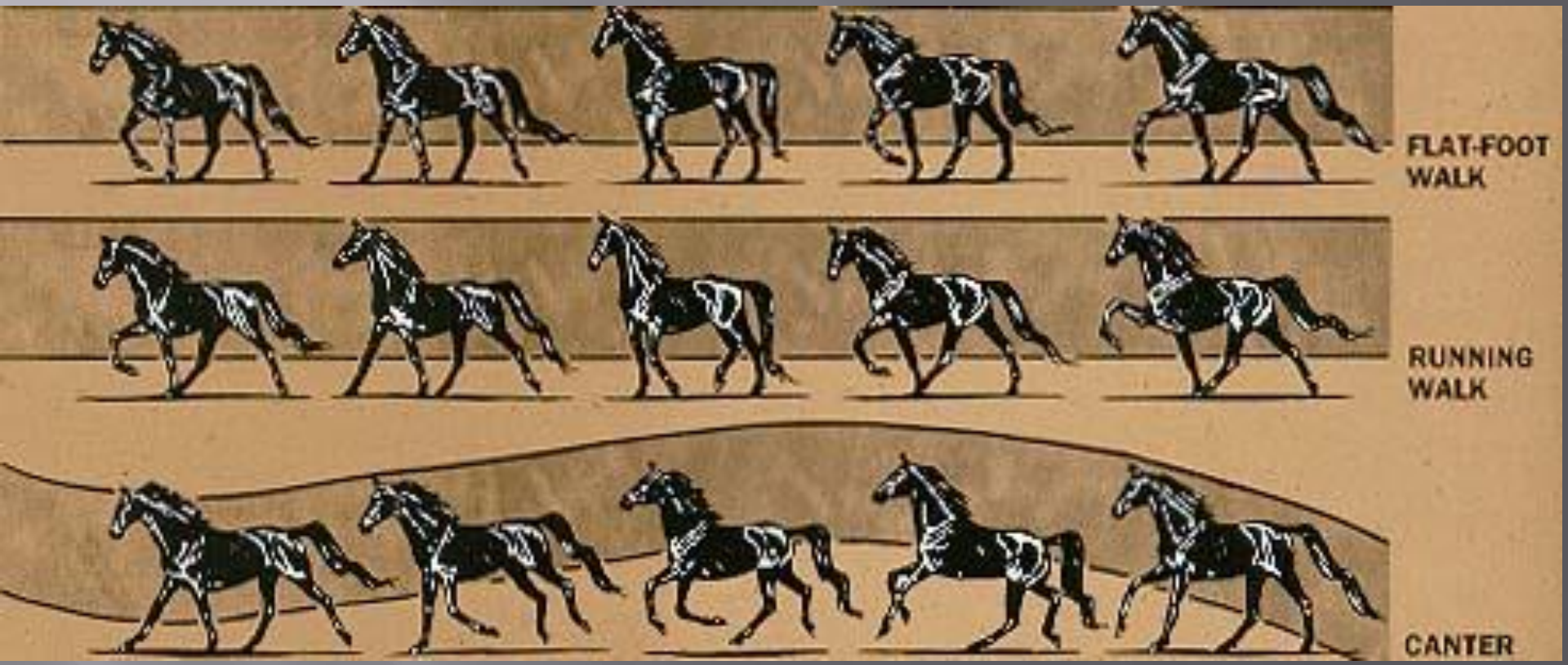

95°
Linha do pescoço
Linha da paleta
55°
45°
Art. escápulo humeral
H
H
55°
Linha do braço
(ponta de anca
a
ísquio
80°
a
145°
Soldra
155°
55°
H H = Horizontal

Mecânica Animal

- centro de gravidade
- atitudes
- aprumos

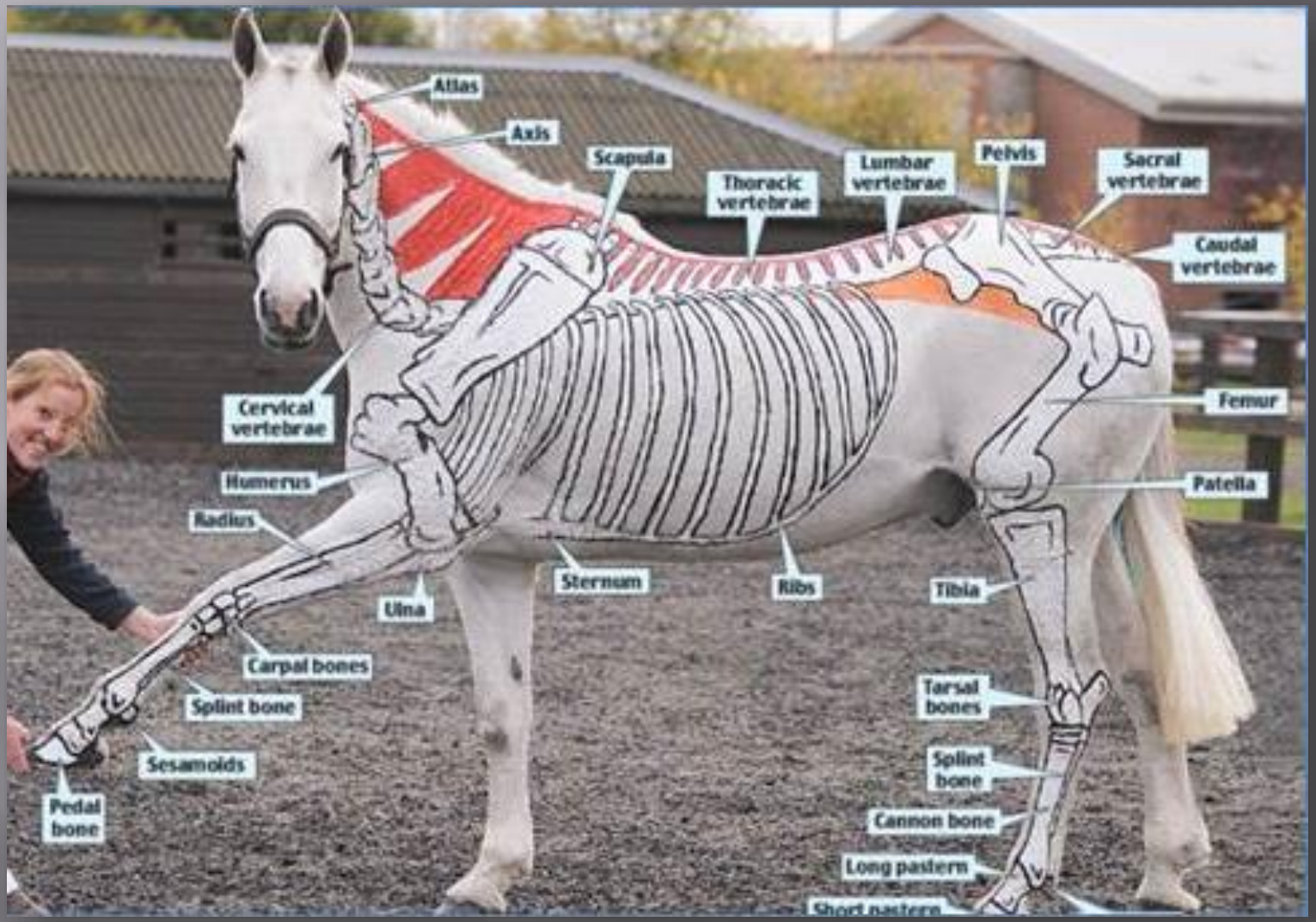
Cinética Animal

- fisiologia da locomoção
- fisiologia da tração
- divisão dos andamentos

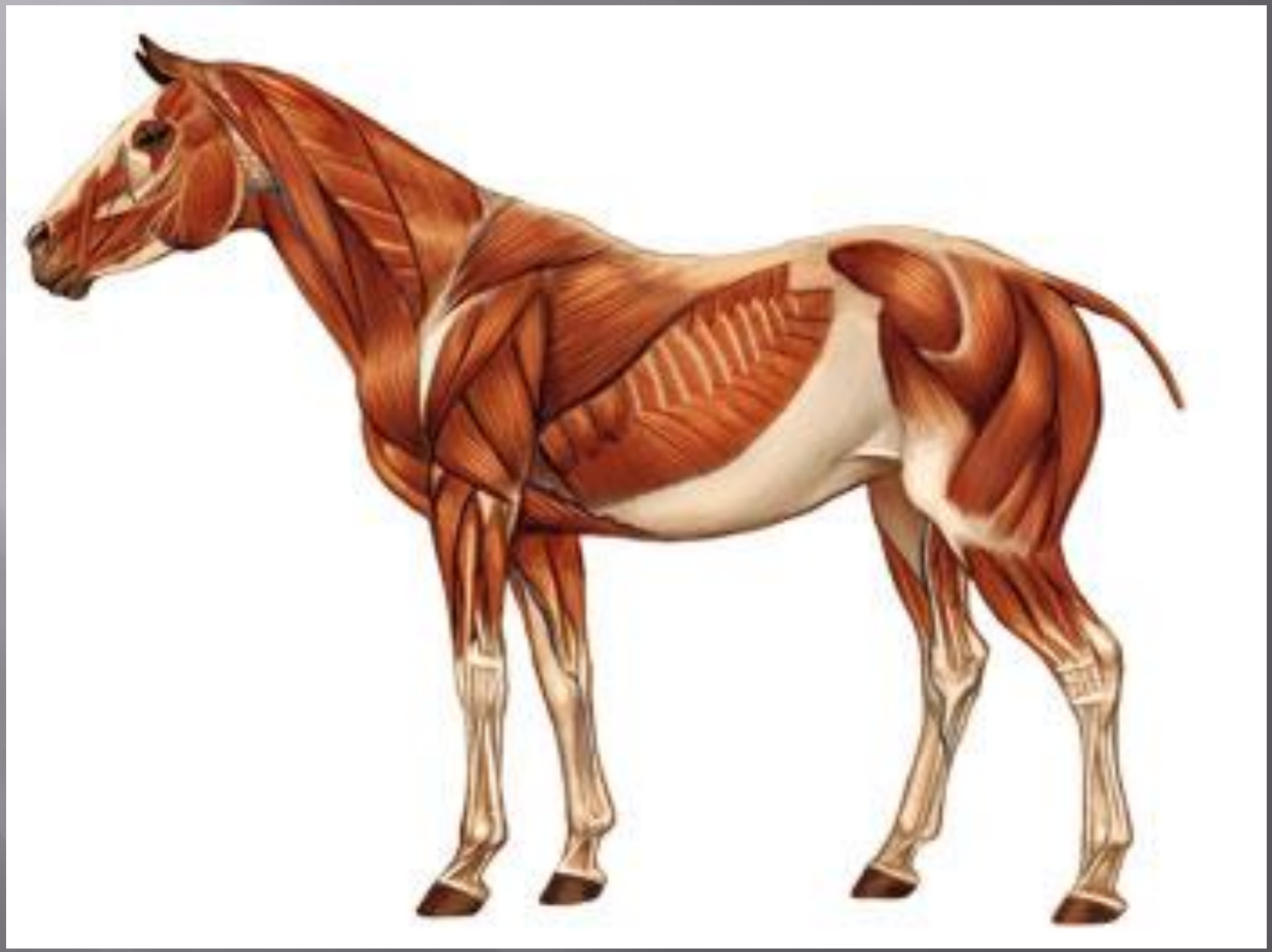

FLAT-FOOT WALK
RUNNING WALK
CANTER

Estrutura de Sustentação

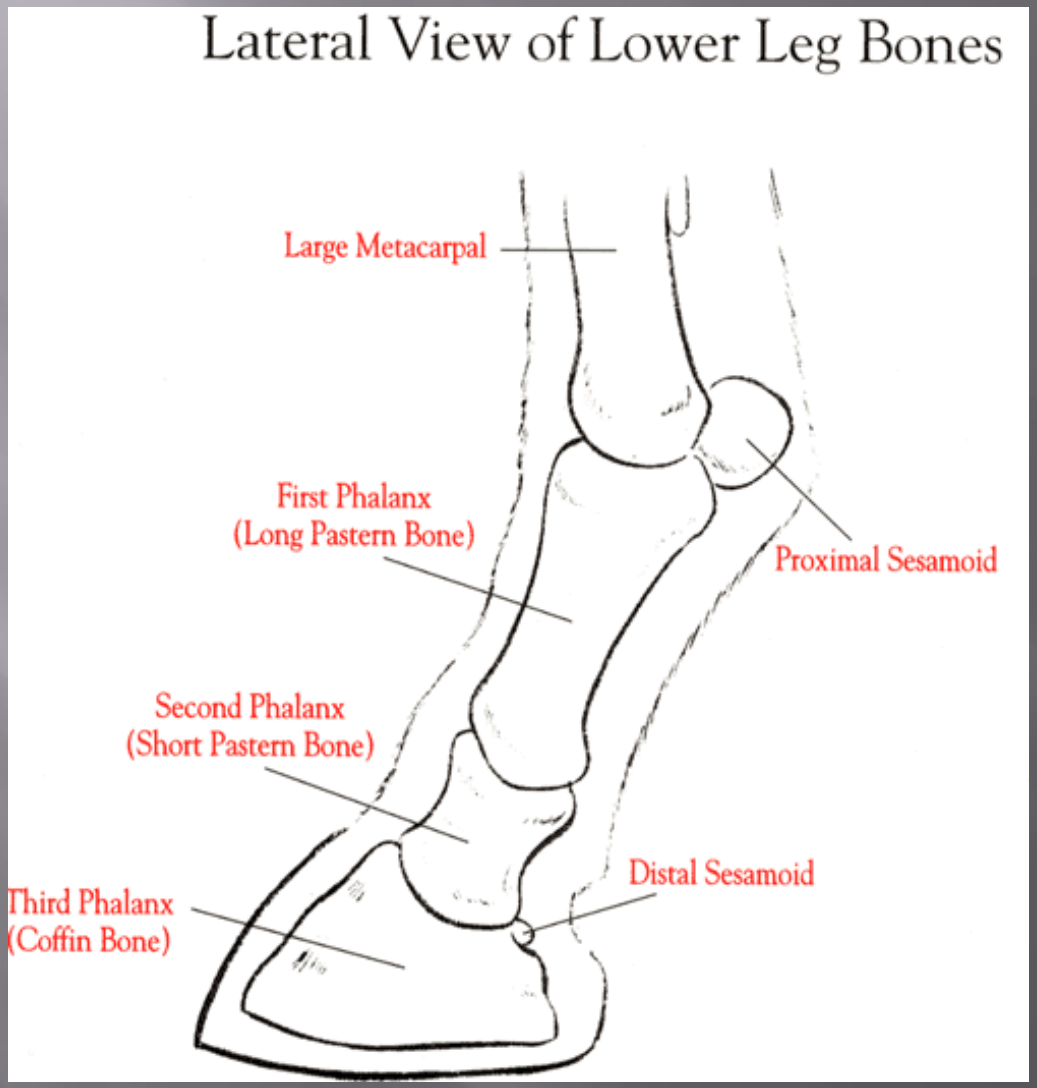
Esqueleto


Atlas
Axis
Scapula
Thoracic vertebrae
Lumbar vertebrae
Pelvis
Sacral vertebrae
Caudal vertebrae
Cervical vertebrae
Femur
Humerus
Patella
Radius
Sternum
Ribs
Tibia
Ulna
Carpal bones
Tarsal bones
Splint bone
Splint bone
Sesamoids
Pedal bone
Cannon bone
Long pastern
Short pastern

Musculatura



Ligamentos e Articulações

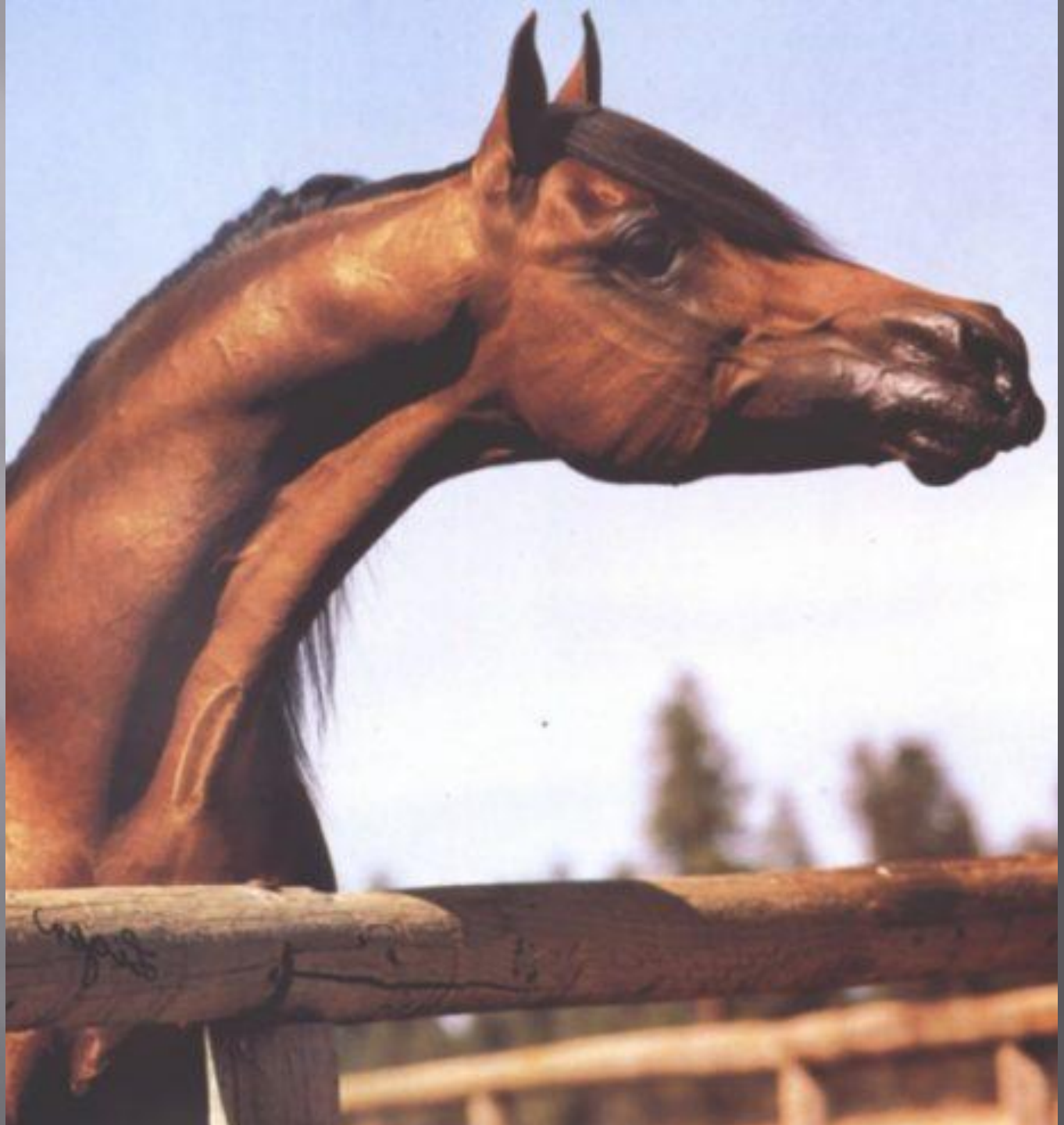


RAÇAS DE EQUINOS

TIPO SELA

Puro Sangue Árabe

- Protótipo do cavalo de sela
- resistência + rusticidade + sobriedade
- “inteligencia” + docilidade
- pelagens:
    - alazã
    - tordilha
    - castanha
- altura: 1,40 a 1,58 m
- melhor andamento: galope
- aptidão: sela
- Lendas



Suzanne
©2012

HALTER

006

CORRIDA

PROVAS PERFORMANCE

- WESTERN PLEASURE - ESTILO WESTERN
- ENGLISH PLEASURE - ESTILO INGLÊS
- PLEASURE DRIVING - PROVA DE TRAÇÃO
- TRAJE TÍPICO OU TRAJE NATIVO ÁRABE
- TRAIL HORSE

PROVAS PERFORMANCE

- **WESTERN PLEASURE - ESTILO WESTERN**
- **PLEASURE DRIVING - PROVA DE TRAÇÃO**
- **TRAJE TÍPICO OU TRAJE NATIVO ÁRABE**

TRAJE TÍPICO OU TRAJE NATIVO ÁRABE

ENGLISH PLEASURE - ESTILO INGLÊS

TRAIL HORSE

TRAIL HORSE

SALTO CLÁSSICO

ENDURO

50

1

Puro Sangue Inglês

- origem no século XI
- caballus ocidentalis + nativos britânicos
- “royal mares” - 24 éguas árabes
- Byerley Turk, Darley Arabian e Godolphin Barb
- corrida longa distancia
- selecionado pela aptidão
- altura: 1,56 a 1,70 m
- esqueleto desenvolvido
- músculos compactos
- excitabilidade nervosa exagerada
- coração e pulmão hiperdesenvolvidos
- vida útil curta: falta rusticidade + precocidade no esporte

© Joe DiOrio

CORRIDA

8
9
1

SALTO CLASSICO

ROLEX
ROLEX
ROLEX

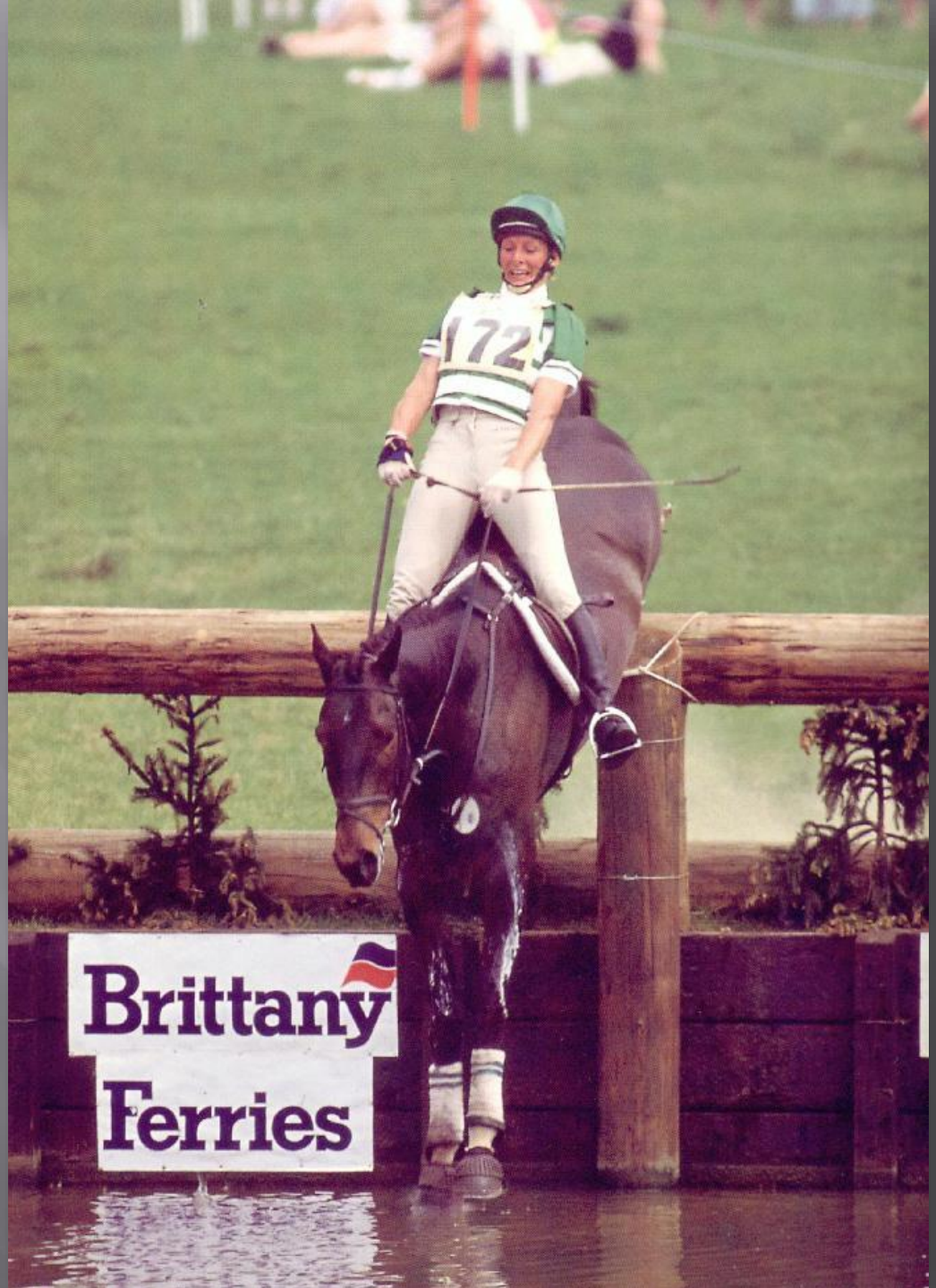
CONCURSO COMPLETO DE EQUITAÇÃO

ROLEX
ROLEX
ROLEX
Alltech
FEI
Alltech

MITSUBISHI MOTORS
10

Alltech

27


172
Brittany
Ferries

Pólo

3

Anglo-Árabe

- França - 1820
- PSI + PSA
- mínimo de 25% de sangue árabe
- altura: 1,60 a 1,65 m
- sela - esportes equestres

EBANDOR DO TOP
*Ibn Bandos x *Luxita
TRICAMPEÃO NACIONAL 94/95/96
PROGÊNIE DE PAI ANGLO-ÁRABE

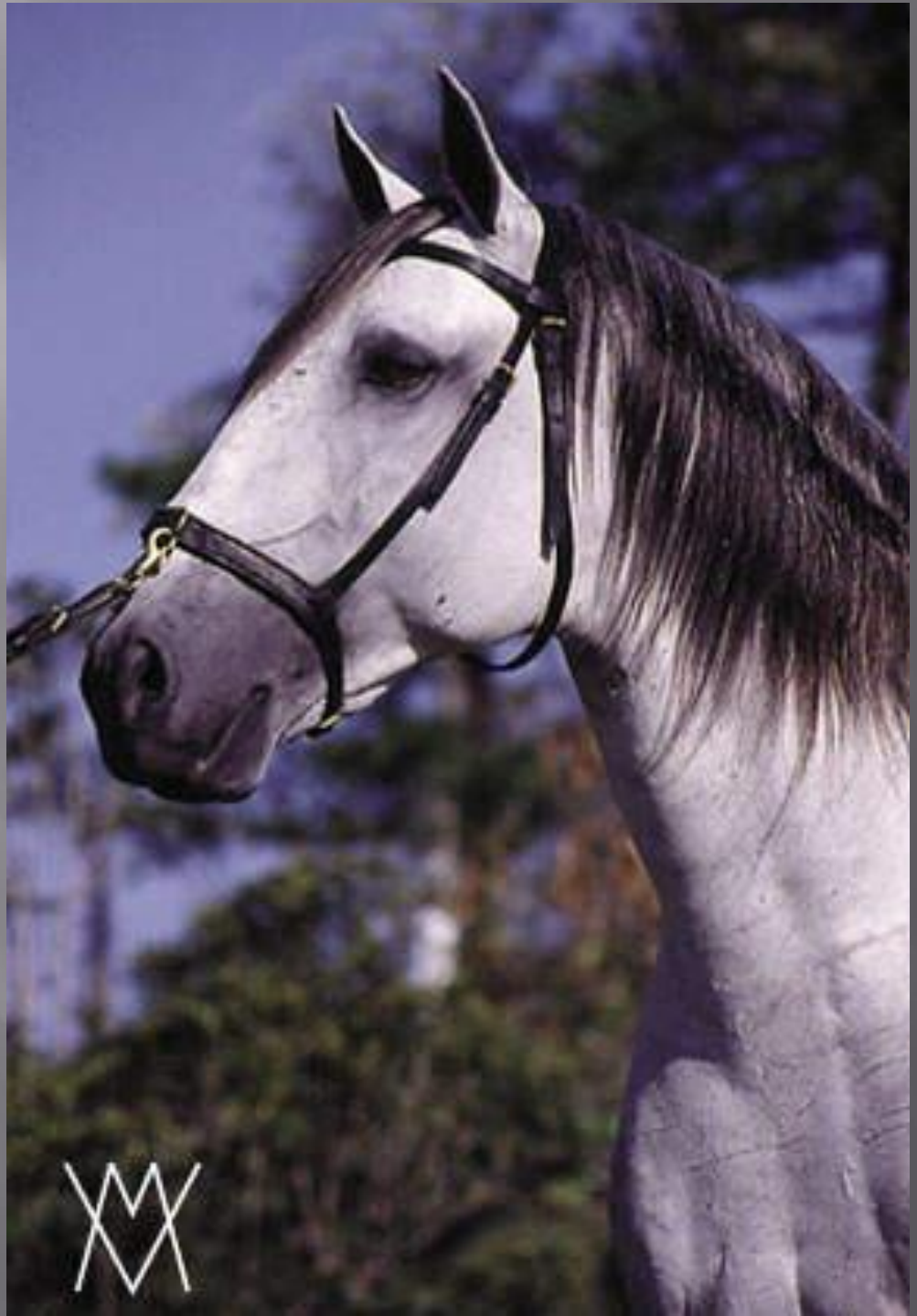
SALTO CLÁSSICO

CONCURSO COMPLETO DE EQUITAÇÃO

Puro Sangue Lusitano

- No Brasil + Puro Passo Espanhol = Andaluz
- éguas germânicas + bérbere (mouros)
- altura média: 1,50 m
- aptidões:
  - atitudes distintas
  - andamento garboso e cadenciado
  - bela postura
  - docilidade
- cavalo de sela por excelência
- Maior rebanho do mundo

Divulgação / Haras Villa



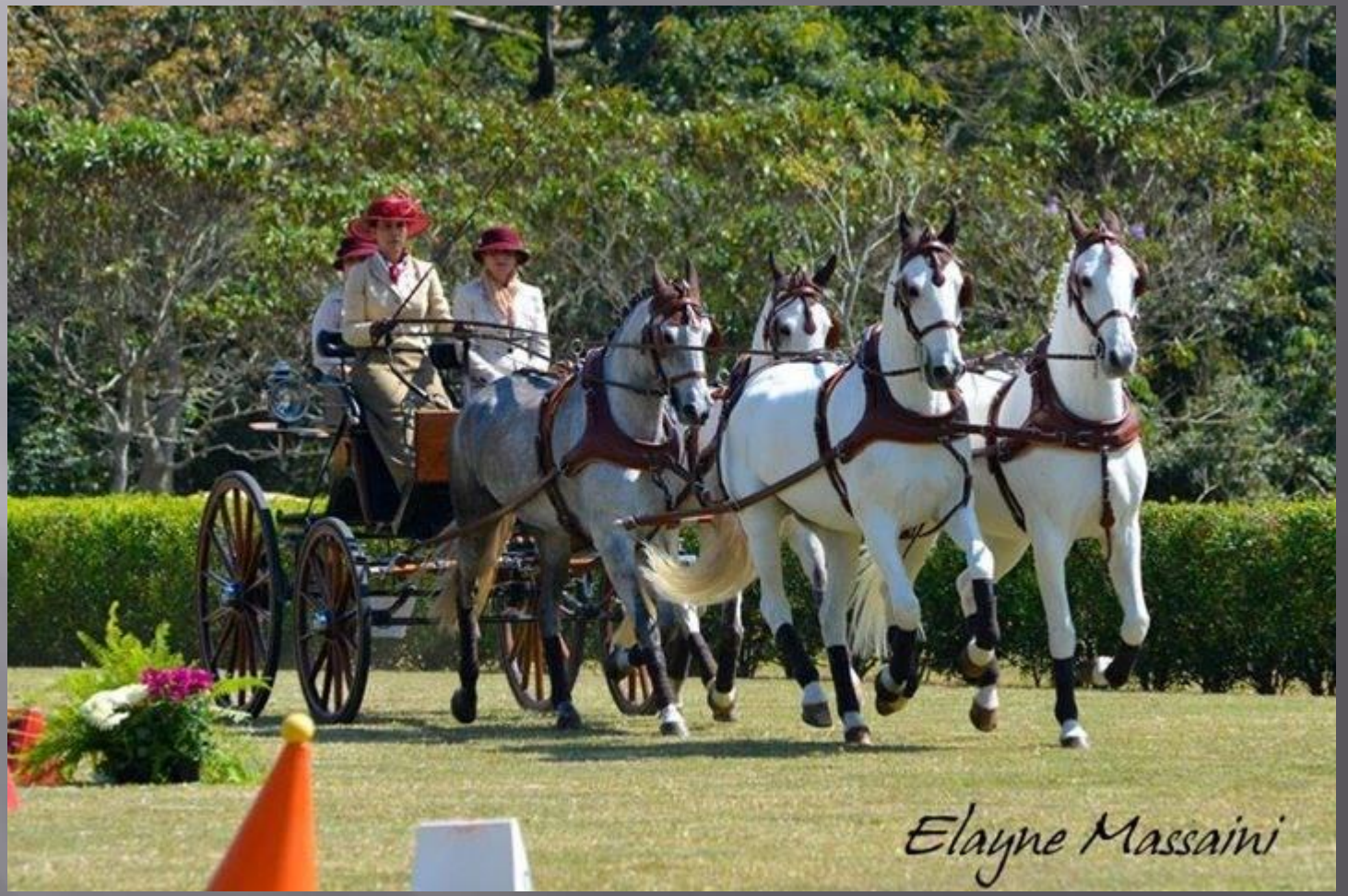
MORFOLOGIA

ADESTRAMENTO

Ambar

ATRELAGEM

Passeio de Atrelagem Galleria Shopping Campinas | 09jun2013 | www.atrelagem.com.br


Elayne Massaini

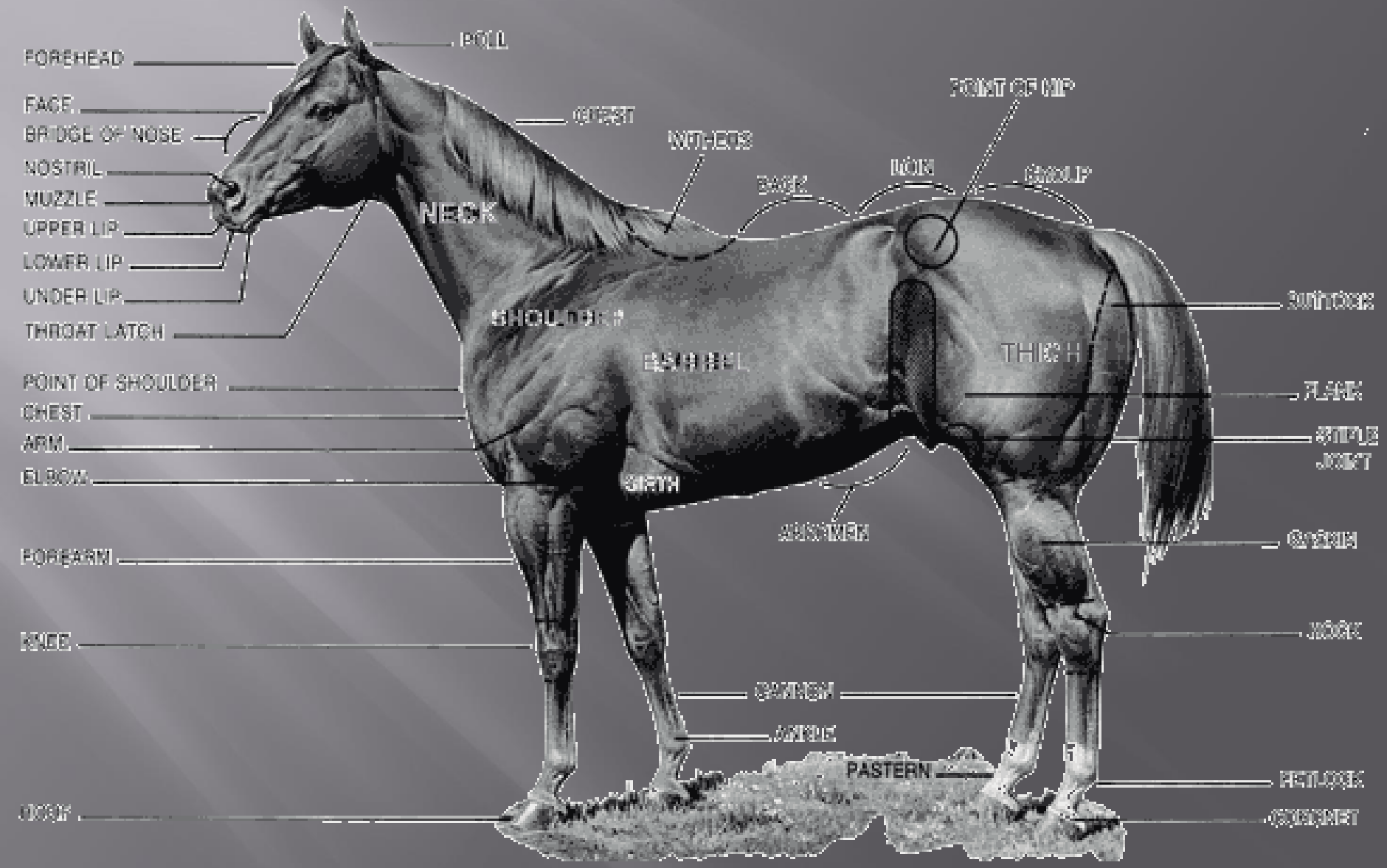
EQUITAÇÃO DE TRABALHO

Bradesco

Quarto de Milha

- PSI + Mustang
- Virginia e Carolina do Sul
- corridas de 400 m
- altura: 1,50 a 1,60 m
- 3 aptidões:
  - corrida: PSI
  - trabalho
  - conformação
- musculatura muito desenvolvida
- cuidado com partes inferiores e cascos

External Features



The American Quarter Horse
Color Chart

GRAY

BLACK

BAY

SORREL

CHESTNUT

BROWN

BUCKSKIN

PALOMINO

DUN

GRULLO

RED DUN

BLUE ROAN

RED ROAN

Appaloosa

- 1938: fundado o Appaloosa Horse Club
- índios de Nez Perce - margens dos rios Columbia e Palouse
- “inteligência” e sobriedade
- selecionados no trabalho
- pelagem composta
  - mármore (marble)
  - leopardo (leopard)
  - floco de neve (snow flake)
  - geada (frost)
  - mantado (blanket)

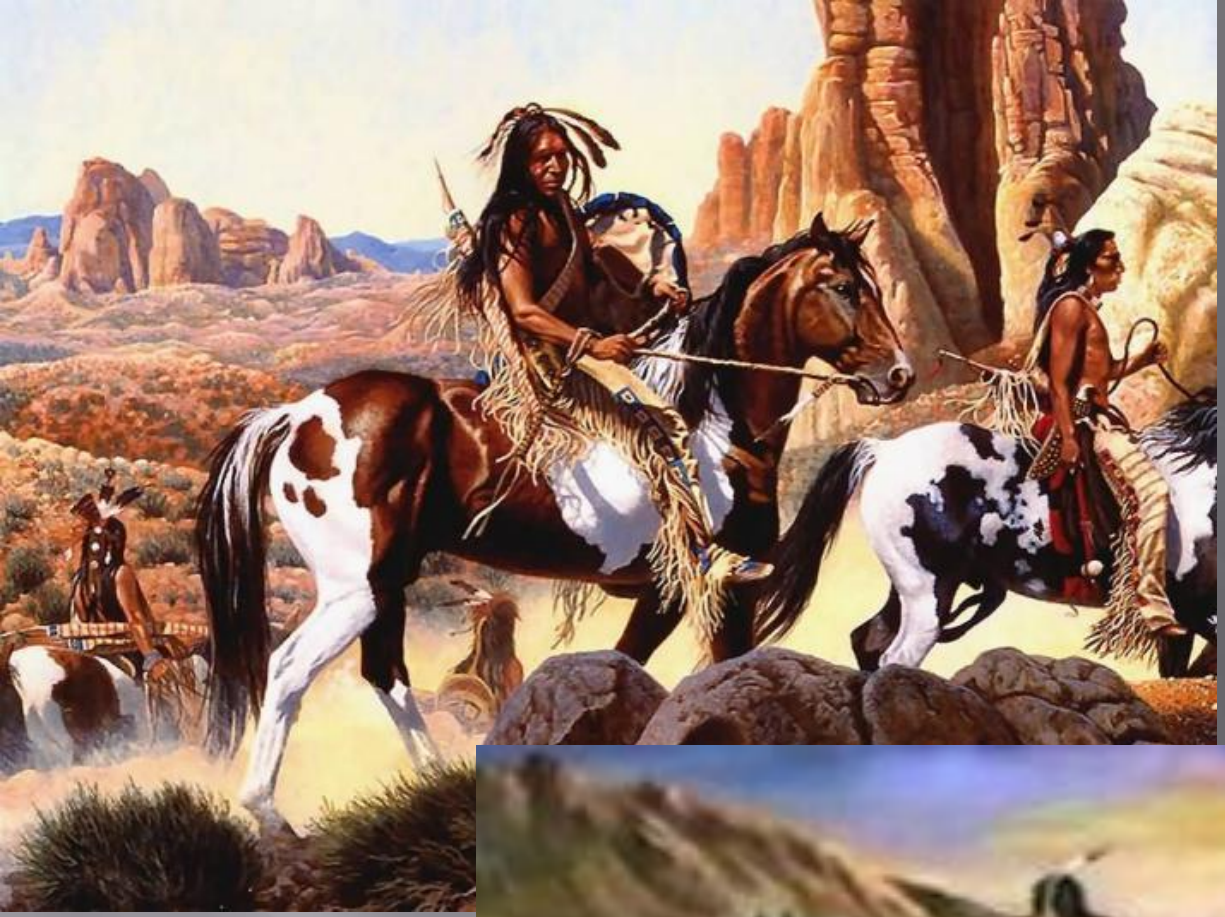
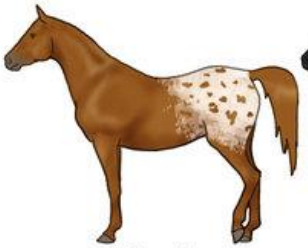


Fig. 1: White pattern continuum for a) heterozygotes and b) homozygotes

a) LP/lp

b) LP/LP

Appaloosa Patterns

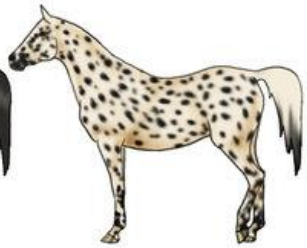


Blanket

Blanket is one of the most common and most recognized Appaloosa patterns. Blanket patterns extend over the rump and hips, and can have either crisp edges or roaned edges. They usually have spots of the base colour inside the white area.

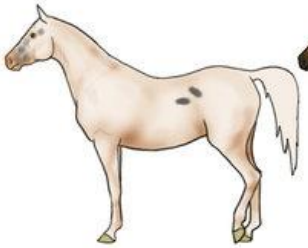
Snowcap

Snowcap patterns are very similar to Blanket patterns. Like blanket, snowcap Appaloosas have white over the rump and hips. The difference is that the white area will not have spotting.



Leopard

Leopard Appaloosas are predominantly white but have spots of colour scattered over their bodies. The spots usually form in the direction of the hair growth, and can be concentrated on the head and legs.

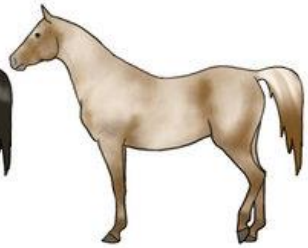


Few Spot Leopard

Few Spot Leopards are also predominantly white. They usually have only a few spots of colour, often found only on the head, flank, elbow, or neck.

Snowflake

Snowflake Appaloosas are predominantly solid and have small flecks of white scattered over the body. They can be mistaken for Birdcatcher spots, but are not caused by the same genes.

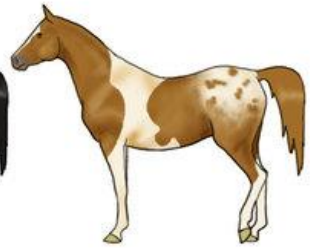


Varnish Roan

Varnish roans are not true roans, but are frequently mistaken for them. Horses that carry Varnish are born solid and grow lighter as they age. Dark patches of colour generally remain on bony areas such as the face, knees, withers, shoulder, and hips.

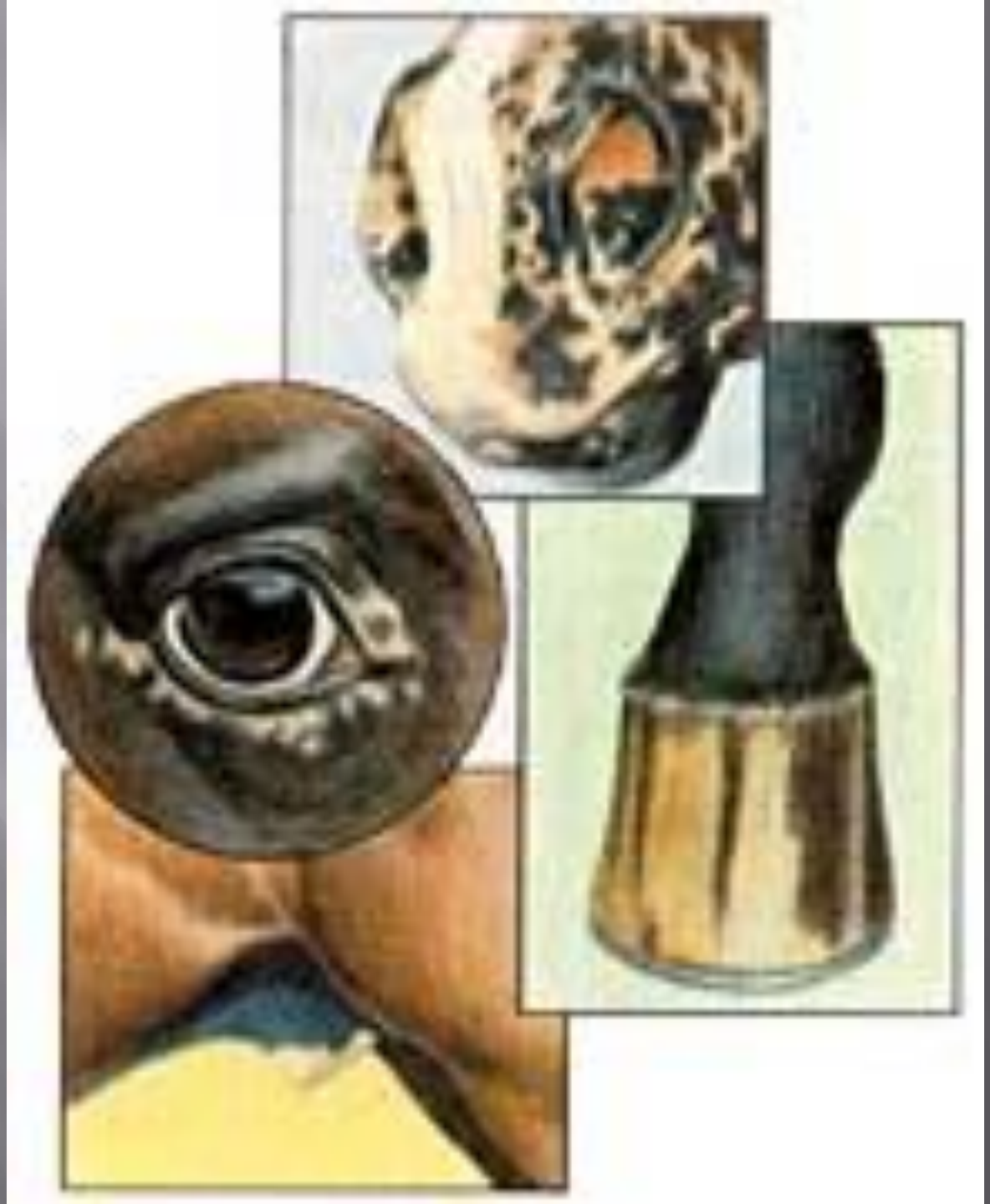
Frost

Frost Appaloosas have white hairs scattered across the neck, back, and rump. The pattern may be minimal, or can be extensive, covering much of the horse's back. It can mimic roan.



Pintaloosa

Pintaloosa is the term for a horse that displays both a pinto pattern and an Appaloosa pattern. It can be very difficult to distinguish which patterns the horse carries due to the mixing.



PAINT HORSE

- Pinto Horse Association - pelagem
- American Paint Horse - QM, PSI e Point
- Overo - grande manchas brancas na parte inferior do tronco
- Tobiano - grande manchas brancas na parte superior do tronco
- altura: 1,50 a 1,60 m
- artigo 53 - AQHA
- Associação Brasileira - Bauru/SP

1.
2.
3.
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MODALIDADES

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BRAHMA

BUD LIGHT
Bud
Bud Light
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Bud Light
BUD LIGHT
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Apartação

Bulldoging

JUMBO-SHADY

Prova de Laço

3 Tambores / Balizas

SUPER HORSE
TAMBORES BRASIL

NBHA WORLD CHAM
By SPRINGER

Vaquejada

Aluis

Tenesse Marchador

- Montou comprou - século XIX
- cavalo de aristrocatas
- altura: 1,50 a 1,60 m

David Pruett ©

Morgan

- 1795 - Figure - Justin Morgan (dívida)
- cavalo do exército americano
- sela e tração leve
- altura: 1,42 a 1,52 m
- andamento com elevação e pomposo
- resistência, vigor e docilidade

ionship"