

**REQUIREMENTS FOR THE RADIOLOGICAL EXAMINATION
OF THE KFPS STALLIONS
FOR THE CLASSIFICATION IN THE BREEDING PROGRAM (2011-2012).**

A complete set of radiographs for the review of the veterinary classification committee comprises 22 radiographs of excellent radiotechnical quality according to projection and exposure.

(Projections according: A standardized nomenclature for radiographic projections used in veterinary medicine. James E. Smallwood et al. Veterinary Radiology, Vol.26, No. 1, 1985; pp 2-9)

Name of the horse, registration number, chip number, date of X-ray examination and the indication of the legs have to be printed on the radiographs.

Prints of the X-rays are required. Maximal size of the prints 25 x 30 cm (9.8 – 11.8 inches).

The following projections are required:

Frontleg, both sides:

Navicular bone

- Lateromedial (LM) view. 2
- Dorso 55° proximal - Palmarodistal oblique (D55Pr-PaDiO), upright-pedal view, of the podotrochlea, **with grid.** 2

For both projections the foot, after removal of the shoe, cleaning and trimming of the sole and frog, is positioned in a wooden block which lifts the foot 16 cm from the floor and tilts the heel 55° (upright-pedal view) For the dorso-palmar projection the frog and sole should be packed with soft soap or appropriate paste.

Fetlock joint

- sesamoid bones in projection without superposition of the collateral one; one in Dorso 45° medial-Palmarolateral oblique (D45M-PaLO) direction for the medial and one in the Dorso 45° lateral-Palmaromedial oblique (D45L-PaMO) direction for the lateral sesamoid bone. 4
- Lateromedial (LM) view. 2

Hindleg, both sides:

Fetlock joint

- Lateromedial (LM) view. 2

Hockjoint, including all tarsal joints and calcaneus:

- Lateromedial (LM) view. 2
- Dorsoplantar (DPI) view. 2
- Dorso 45° medial-Plantarolateral oblique (D45M-PILO) view, (Radiographs made in the Plantaro 45° lateral-Dorsomedial oblique (Pl45L-DMO) direction are not accepted). 2

Knee-joint/genual joint/stifle joint:

- Lateromedial (LM) view. 2
- Caudo 10° proximal 60° latero-Craniomedial-oblique (Cd10Pr60L-CrMO) view. 2

TOTAL OF RADIOGRAPHS

22

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