

We market our products in Europe, the USA und many other countries around the world. The knowledge we gain through this is compiled and given back to you in the form of helpful tips. Send us your suggestions - we count on them to help us give you a better product!

Thank you very much from your KRAIBURG research & development

CLAW FORM

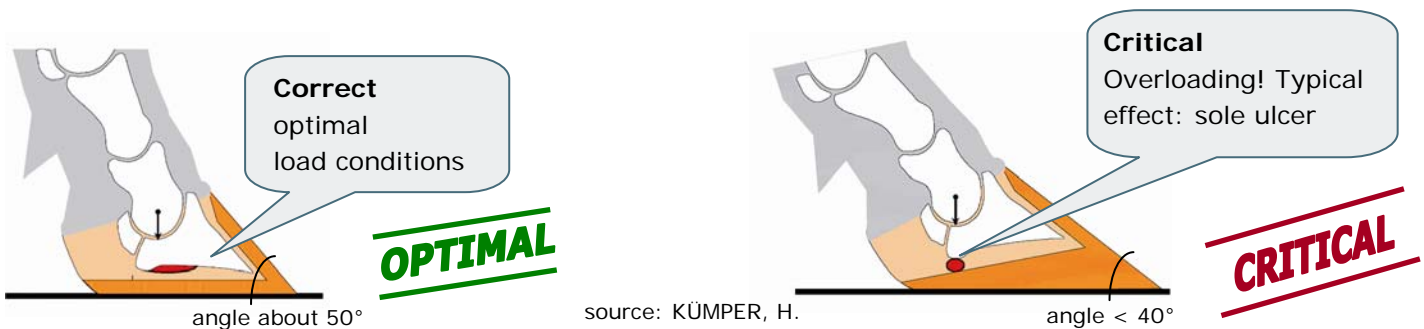
No claw trimming is necessary in the natural habitat of cattle. Natural ground is not only soft, but it also abrades the claws with very fine sand and stone particles, with every step.

However, under housing conditions claw trimming must be done regularly two to three times a year. The balance between horn formation and abrasion is out of balance and malformation occurs, e.g. because:

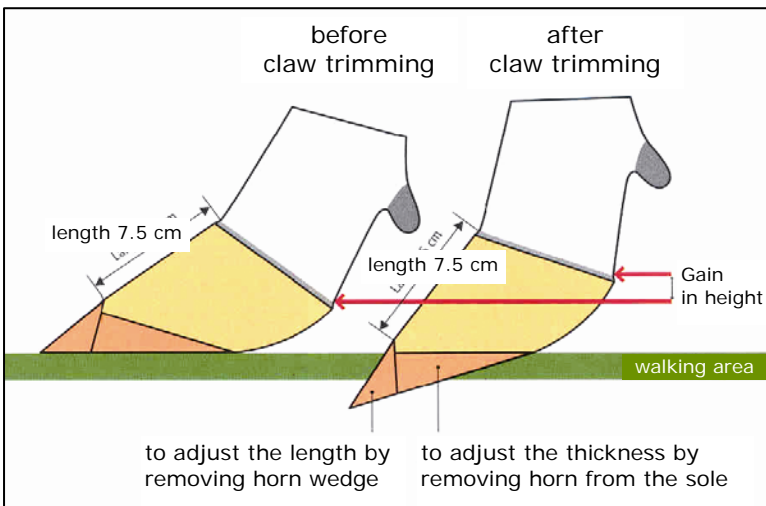
- the animals often have contact with faeces and urine and the claws become softer
- high metabolic activity results in high horn formation rates
- claw diseases (e.g. laminitis, foot rot) causes stronger horn growth

→ correct claw form is important

a) to avoid overloading:



b) to get the heel area out of dirt and to prevent infectious claw diseases (e. g. dermatitis digitalis/Mortellaro, heel horn erosion)



source: aid-Heft „Management der Klauenpflege“ [Management of claw trimming], 2008

Recommendations for practice:

1. check claw form regularly and correct if necessary (functional claw trimming)
2. pay attention to sufficient bulb height – counteract infectious claw diseases through hygiene in the walking alley (frequency of scraping!) and lying comfort
3. bring natural surface conditions to the stable:
soft walking covers with specific abrasive zones, which keep the claw form natural 365 days a year (pediKURA® system)



Critical
Extensive heel horn erosion
→ shock absorbing heel horn is lost
→ increased risk of sole ulcers
source: BLOWEY, Roger, 1998

Ideal
rubber mat with an abrasive agent on the surface, which was added during vulcanisation

