

# Nail-On Shoeing Instruction

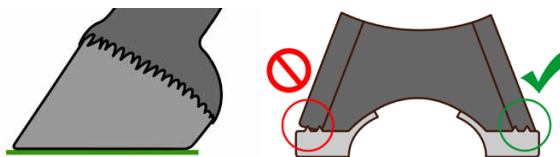
## - Useful Tips for the Nailed Application -

The correct use of our composite horseshoes is simple, provided you demonstrably possess the necessary skills and knowledge for this type of horseshoeing and observe a few key points.

### (1) Preparation of the Hoof

The preparation of the bare hoof is the same as before any other shoeing and has to be done professionally.

Please also make sure that the hoof wall is absolutely plane after rasping!



### (2) The Ideal Horseshoe

Choose a horseshoe that matches hoof (size and shape), temperature (Standard or Extra), and the intended use of the horse (model).

For detailed information about our range of products, please take a look at:

[www.duplo-frank.de/en/basics](http://www.duplo-frank.de/en/basics)



### (3) Adjusting the Horseshoe to the Horse's Hooves

- The key to functional hoof protection is the correct fitting. Trace the hoof shape onto the shoe and adjust it accordingly using an angle or belt grinder. You can also forge the horseshoe to make it narrower or wider, or use our extensions to lengthen or broaden it.
- Check the position of the knob arrays. For sensitive horses with irregularly shaped or very flat hooves, we recommend grinding down the inner knobs to prevent them from pressing on the sole.



#### Tips for Optional Adjustments

- To make it more difficult for the shoe to be pulled off, grind a anti-forging bevel at the heel area.
- If necessary, grind the synthetic lip thinner instead of removing it in order to maintain its function.
- The plastic bar can be adjusted if the frog needs to be treated.



For detailed information on adjusting the horseshoe, please refer to the information available online: [www.duplo-frank.de/en/faq-adjustment](http://www.duplo-frank.de/en/faq-adjustment)



Here you can find the instructional video: <https://youtu.be/je7olgLdL8>

### (4) Nailing and Clinching

- You can use the same nails for our composite horseshoes as for a steel shoe; it is important to ensure that the nail head does not slip through the nail hole. Make sure to drive in the nail heads once more so that they wedge into the metal core and a secure fit is ensured.
- The correct clinching of the nails is extremely important.
- Adjust the quarter clips to the hoof angle if you are using a clipped horseshoe. When using the Duplo Basic, it is necessary to grind down the clips to prevent injuries.
- Finally, thoroughly smooth the clinched nails and the hoof wall.



### (5) Removing the Horseshoe

- Use a clinch cutter to open the clinches. It can be helpful to then use the back of the clinch cutter to drive the nail back into the nail channel. This way, it may slide further down and allow the nail head to be gripped more easily from the bottom side.
- Pull out the nails using a nail puller. You can sharpen the puller with a belt grinder to improve its grip on the nails.

Please refer to our safety guidelines at [www.duplo-frank.de/en/safety](http://www.duplo-frank.de/en/safety) and wear appropriate protective equipment. For further details regarding the application and potential re-use of your horseshoe, take a look at the detailed information online.

If you have questions or face individual challenges, our Customer Service Team is ready to assist you!

### Duplo Composite Horseshoes

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Latest Update: September 2025