



**Introduction to Evolutionary Hoof Care's New
Hoof Care Work Stations™ and Evo Hoof Stands™**
Also see Video Instructions at www.evohoofcare.com

This new generation of hoof support devices will significantly improve the speed, ease, and accuracy of your work. The core aspect of these new designs is the **Evo Hoof Stand**. With the addition of the new design Tool Caddy, the **Evo Hoof Stand** becomes the **Complete Hoof Care Work Station**. Because the Work Station is built around the Hoof Stand, directions for both have been combined. Even if you have purchased the Work Station, seeing how to position and brace the Evo Stand without the Tool Caddy attached to it will help you better understand the overall functions of the Work Station. Remember that if you have purchased an **Evo Hoof Stand** you can add the Tool Caddy to it later, converting it to a Work Station. Though the **Evo Hoof Stand** has a seemingly simple profile, it has functions not available on other hoof stands. It will take time and experimentation to learn all its uses. These directions will get you started. The **Complete Work Station** adds another layer of functions for you to become familiar with. We want you to get the full benefits that these designs have to offer, so please review these directions both before and after you have used your new piece of equipment for a while. For the most complete orientation, be sure to view the full-length video instructions on our website.

Caution: Always remember that working on horse's hooves involves risk: put safety first! Learn to use your Evo Stand or Work Station in ways that protect you and the horse from injury. Avoid working in positions that are awkward or unstable. Proper positioning of the stand and horse's leg, along with secure bracing of both, are essential. Do not use your stand or Work Station on horses that you do not trust to cooperate. Be aware that the most secure and comfortable placement of the stand can vary from one horse to another. Do not use these tools if you are not competent in their applications.

Parts and Functions of the *Evo Hoof Stands:*

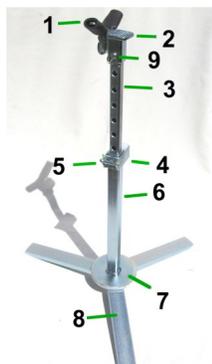
Standard Parts:

1. Hoof Cradle / Flip-up Handle
2. Grip Head
3. 3/4" Square Inner Shaft
4. Push / Pull Height Adjuster
5. Hoof Cradle Storage Spot
6. 1" Spring-loaded Outer Shaft
7. Round Stand Base
8. Legs
9. Grip Head Socket Pin

Extra 'Shorty' Parts

11. Hoof Cradle Extension Magnet
12. Hoof Cradle Extension

HS-1 Standard



HS-2 'Shorty'



As shown above, the HS-2 Shorty has the same parts as the HS-1 Standard but also includes a *Hoof Cradle Extension Insert* that is used for keeping small hooves in place on the Cradle. This addition enables you to use two hands on your hoof nippers. A powerful magnet is supplied to hold the Cradle Extension in its storage place when you are not using it.

Caution: This magnet is not a toy! Keep it away from children.

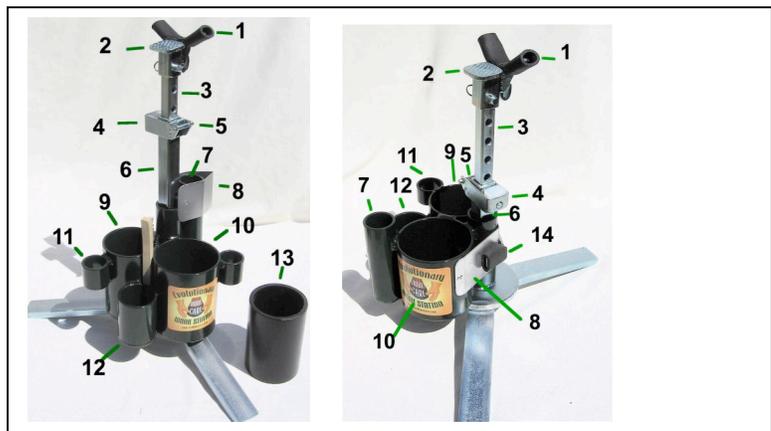
Parts and Functions of the *Complete Hoof Care Work Stations:*

The parts of the Work Stations are mostly the same for both the WS-1 Standard and WS-2 'Shorty' versions, but the parts are not all in the same locations on the two. Take your time learning about these features and the benefits they offer you.

Work Station-1 Standard Work Station-2 'Shorty'

Work Station Parts:

1. Flip-up Hoof Cradle and Handle
2. Grip Head
3. Inner Stand Shaft
4. Push-Pull Height Adjustment Selector
5. Storage hook for Hoof Cradle
6. Outer Stand Shaft
7. Knife Tube
8. Radius Rasp Magnet Plate
9. Nipper Tube
10. Hoof Buffer & other tools tube
11. Sole Rasp tube
12. Rasp tube
13. Size reducing insert for #10
14. Hoof Cradle Extension Insert and its Mounting Magnet



Assembling *Evo Stands* and *Work Stations*

Inserting the inner shaft on Standard size HS-1 and WS-1

Insert the 3/4" Inner Shaft into the top of the 1" Outer Shaft so that the holes in it align with the Height Selector Pin. Be sure the shaft elevation spring remains inside the outer shaft!

When releasing the Height Selector at low heights, keep one hand over the top of the Inner Shaft.



WARNING: Your Standard Size Evo Stand or Work Station is now Spring-Loaded !!!

The Inner Shaft of your new stand is spring-loaded. Once inserted into the Outer Shaft and compressed to a low height, the Inner Shaft can elevate rapidly when the Height Selector is disengaged. At the lowest height the Inner Shaft can eject out of the Outer Shaft. Always keep your face away from the top of the Inner Stand Shaft! Place one hand over the top of it when disengaging the Height Selector at lower heights. Using hoof stands has inherent risks: Be careful!!! Be sure to read complete written directions and view instruction videos for these tools online at www.evohoofcare.com

Work Smart: Know Your Job and Your Tools !

Caution!



Spring-Loaded

Attaching the Legs:

Both sizes of **Evo Stands** and **Work Stations** have the same low profile, three-leg design. However, the legs for the Standard sizes HS-1 and WS-1 are longer and made from heavier steel channel than the legs on the Shorty models. **Do not use** the shorter, lighter weight legs from the Shorty HS-2 and WS-2 on the larger standard models. These legs are not designed to support the greater weights exerted on the larger stands. All legs have a small hole in the bent end. This hole has no function so you can ignore it. To mount the legs, loosen the bolt (Part A below) that secures the 3-arm Leg Stay (Part B below) to the bottom of the round stand base. Unscrew the bolt until you can slide the bent ends of the legs between the arms of the Leg Stay and the round stand base. Make sure the legs are inserted until their ends touch each other. Then tighten the bolt (A below) enough to hold the legs in place.

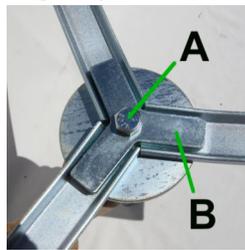
Hole in leg



Insert bent ends of legs between Leg Stay arms (B) & stand base



Tighten bolt slightly



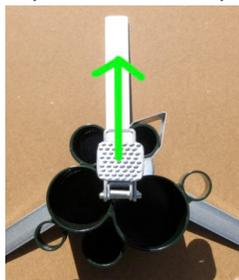
Aligning the Grip Head with One Leg:

Once the legs are in place you can rotate them to adjust their position relative to the 1" square stand shaft. For standard alignment, position one leg in line with one side of the square shaft and so that the slope of Grip Head is toward that leg. With this alignment, when you place the sole of a horse's hoof on the Grip Head, with its toe pointing away from the Hoof Cradle, one leg of the stand will extend directly forward of the horse's leg. This is called the Standard Leg Position.

Grip Head slant & hoof position



Align 1 leg with Grip Head so hoof points toward it



Tighten bolt **FIRMLY !**

