

- ATTENTION -

DIN SHIM

INSTALLATION INSTRUCTIONS

Mounting the enclosed DIN toe and heel shims to the top of the toe and heel binding interfaces of the boot will change the dimensions of the sole so that the boot will no longer comply with current standards (ISO 5355). Before installing the DIN Shims it is the responsibility of the installer to make modifications to the DIN height, so it complies with ISO standard 5355. This compliance to the standard is important for the boot/binding system to function as intended. Do not mount these DIN Shims if you do not have the tools and the skills necessary to complete the mounting and modification procedure.

As with any modification to the Toe and Heel DIN surfaces, boot sole, mounting system or binding adjustment, you must complete a system inspection with a mechanical testing device.

Directions

1. The DIN Shims are 3mm thick. Make sure that you have removed 3mm from the overall DIN surfaces of the toe and heel. If you have done sole planning you will need to take that into consideration in your calculation. Since the sole canting will set the boot's DIN top surfaces on an angle you will need to level the boot's DIN surfaces before installing the DIN Shims with the proper boot router with ¼" groove bit w/ appropriate bumper wheel to cut down top of both toe and heel lugs.
2. Make sure that the boots DIN surface are flat and even before installing the DIN shims.
3. Hold the DIN Shims flush with toe or heel of the boot and make sure you are centered side to side. Make sure that the side with the small radius on the DIN shims is facing down.
4. Use a #1 phillips screw driver or screw gun with a #1 phillips head bit with clutch setting on low (3 NM) to drive #4 x ½ inch screws through pre-drilled DIN Shim holes and directly into the plastic of the boots DIN surface. Make sure to set screws as straight as possible. Do not over tighten; be careful not to strip screws.
5. Check and make absolutely sure the screw heads are below the top surface of the shim. Also check that the shim is centered.
6. It is absolutely imperative that you check that the boot's toe and heel are back to the DIN height standards of the ISO standard 5355.
7. Check the boot to binding adjustments and perform the mechanical binding tests as you would normally do.