



**The Wings are back!**

## The Ultimate in Log & Timber Fasteners

We've made some changes to our new Log Boss fasteners. At the request of many of our customers we've brought the wings back and redesigned the head for better counter sinking and a 5/16" hex head driver. The wings reduce the friction between the wood and the shank and clear out the splinters created as the fastener pulls down into the wood. This reduces the torque required to set the fastener into place. So if you want a fastener with maximum holding power and superior strength with less work, Log Boss is the answer. These fasteners were specifically designed by Perma-Chink Systems for the construction of log and timber structures. Their 3" long thread provides the grip necessary for pulling even the most difficult logs into place while the larger shank diameter increases the overall strength and pulling power.

### Some Features of the Log Boss Fastener:

- Pre-drilling is not required.
- No washer needed. Drive it one time and forget it!
- Head design provides maximum pulling power and countersinking.
- Coated for minimum friction and corrosion protection.

#### Fastener Specifications

Thread Length: 3 inches.  
 Tensile Strength: 6019 lbs.  
 Shear: 5181 lbs.  
 Corrosion resistant coating aids in lubrication.



**(800) 548-3554**  
[www.permachink.com](http://www.permachink.com)

Log Boss Maximum Hold Fasteners are Made in the USA.