### Special Instructions for Mounting the Warthog Blade on Partner & Husquvarna Saws.

The preferred method of blade mounting is to invert the outer flange washer and insert the attaching bolt. See figure 1. This method **poses no safety threat** and should work in most instances.

### If blade slippage occurs:

1. Check for proper tightness of mounting bolt.

#### If bolt is tight or bolt repeatedly loosens:

- Purchase and install Partner Stump Grinder Flange Washer Part # 506-22-98-01. This style of flange washer has a reduced offset and will allow the "Double D" center hole to mate with the saw arbor shaft. (Available from your local Partner parts dealer for approx. \$35.00) See figure 2.
- 2. Purchase a new mounting bolt and install as usual.

Note: Repeated tightening and loosening of the mounting bolt could cause damage to the threads which is not evident upon inspection. This damage could cause the bolt to lose its ability to remain tight.

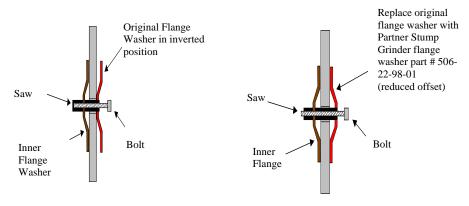


Figure 1 Figure 2

## The Warthog Ventilation Blade

# Operation Manual and User Guide

### Manufactured by:

Warthog Products, Ltd.
228 W. Morris
Lombard, IL 60148
Toll Free 888-223-5566
Fax 630-519-4321
info@thewarthog.com
www.thewarthog.com

Thank you for your recent purchase of the Warthog™ Ventilation saw blade. All personnel using the Warthog must read and understand this information. Please follow these simple steps to maximize your effectiveness and safety.

### Upon acceptance of delivery, the purchaser assumes all responsibility for circumstances resulting from the use of the Warthog.

- The Warthog is not designed to cut masonry or any metals. To attempt to do so
  may increase the chance of injury and void your warranty.
- Before each use, be sure that the Warthog is properly secured to the saw and that all safety devices are in place. Always disable saw ignition before putting body parts near the blade.
- Before and after each use, inspect the Warthog body and tips for any signs of cracks, loose tips, or any other structural damage. Do not use the blade if there is any doubt as to the structural integrity of the Warthog.
- Your saw must be properly maintained and in excellent running condition.
- Operators and all bystanders must wear eye/face protection and full protective clothing including: bunker coat, bunker pants, gloves, boots, helmet and eye protection.
- Do not allow a large amount of tar or pitch to accumulate on the Warthog This
  decreases cutting efficiency and increases the chance of binding. A coating of WD40 or a similar product applied after cleaning will help to reduce buildup of tar, etc.
- Do not operate the Warthog in a flammable atmosphere.
- Be sure the saw is fully warmed up prior to cutting.
- Be familiar with and follow locally approved ventilation techniques and safety procedures and standards.
- Be familiar with and follow saw manufacturer's operation and safety procedures.
- Be sure to bring saw up to full speed before feeding the Warthog slowly into the surface to be cut.
- For top performance of the Warthog, do not "feather" the throttle on your saw.
   When cutting, your saw should have only 2 speeds: idle and wide open. By keeping the throttle wide open, maximum blade speed will be maintained and cutting performance will be at its peak.
- Do not force the Warthog. It will operate most efficiently if you maintain a steady cutting speed.

### LIMITED LIFETIME WARRANTY

PRODUCT COVERED. The Warthog Ventilation Blade.

LENGTH OF WARRANTY. This warranty from Warthog Products, Ltd. remains in effect for the entire service life of the blade.

PERSONS PROTECTED. This warranty is enforceable by the original owner only.

WHAT IS COVERED. Except as otherwise specified, this warranty covers tip loss due to the failure of the bond between the blade and the tip. The following are not covered: Chipped or cracked tips, normal wear and tear on the blade body or tips, blade structural or tip damage due to dropping the blade or by striking metal or masonry objects, damage due to improper installation, unauthorized repair or servicing, or unauthorized modification.

HOW TO OBTAIN WARRANTY PERFORMANCE. If your Warthog Ventilation Blade requires service under the provisions of this warranty, please phone (888) 223-5566 for instructions and authorization.

WHAT WE WILL PAY FOR. Warthog Products, Ltd. will pay for the repair and/or replacement of materials and labor needed to fulfill this warranty. If the blade is shipped to us for warranty service, you must prepay the initial shipping charges, Warthog Products, Ltd. will pay the return shipping charges if the product is returned to an address inside of the contiguous United States.

EXCLUSION OF CERTAIN DAMAGES. Warthog Products, Ltd. liability is limited to the repair or replacement, at our option, of any defective product and shall, in no event, include incidental or consequential commercial damages of any kind.

Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damage, so the above limitations and exclusions may not apply to you.

### Warthog Ventilation Blade Sharpening/Repair

To have Warthog Products, Ltd. sharpen or retip your blade, please enclose:

- A note explaining the service requested.
- A purchase order or P.O. number.
- Name and phone number of a contact person.
- Return shipping address. We ship via U.P.S. ground delivery service. Shipping address must be a street address and not a Post Office Box.
- Your blade(s).

To prevent damage enroute, please be sure to package your blade securely. Clean the blade. Blades requiring cleaning will be assessed a cleaning charge.

Ship Blade To:

Warthog Service Center 228 W. Morris Lombard, IL 60148