

Setting the Standard for Wear!

R&H Chrome Alloy SHIN GUARDS

Learn more - www.rhmachine.com 1-800-321-6568

R & H Machine makes a wide variety of shin guards to help protect your ripper shanks from excessive wear. All shin guards are made of long-wearing Chrome Alloy. We manufacture several different types of guards.

THE PRE-WELDED TYPE are fabrications consisting of a piece of High Chrome Alloy pre-welded onto a mild-steel backing for ease of installation. These come in a variety of widths ranging from 1-1/4" to 4", and lengths from 3" to 9-3/4". The pre-welded type is available in either conventional 1/2 round or high-ridge design. Shin guards that have a steel backing pre-welded onto them do not need to be heated. Just weld the backing plate into place without welding on the casting.

THE BOLT-ON and PIN-ON TYPE are made to fit specific machines such as CASE IH, TYE or KMC and simply replace the standard shin guard.

THE UNIVERSAL WELD-ON TYPE is either a triangular strip ranging from 5/8" to 1-1/4" wide, and from 6" to 15" long, or specialized weld-on shin guards for particular uses. Both can be welded directly onto the face of the shank. Since R & H Chrome Alloy has a higher chrome content than competitors use, it is necessary to follow the welding instructions precisely. All R & H Chrome Alloy weld-on parts must be heated to a bright, cherry red before welding. Use a mild-steel rod in a stick welder or a mild-steel wire in a wire-feed welder. Heat the casting, and, while it is still red, weld the part into place. The shank to be repaired should be warm to prevent cracking. Room cool out of draft.



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R & H PRE-WELDED SHIN GUARDS

RH Chrome Alloy cap is pre-welded onto a 3/8" mild-steel backing for ease of installation. The cap is wider than the backing to protect the weld.

RH 79 B PRE-WELDED SHIN GUARD

To fit: 1" or 1-1/4" shank



Length: 3" Width: 1-1/2"

RH 79 BHR PRE-WELDED SHIN GUARD

with HIGH RIDGE

To fit: 1" or 1-1/4" shank



Length: 3" Width: 1-1/2"

RH 79 C PRE-WELDED SHIN GUARD

To fit: 1-1/2" shank



Length: 3" Width: 1-3/4"

RH 79 CHR PRE-WELDED SHIN GUARD

with HIGH RIDGE



Length: 3" Width: 1-3/4"

To fit: 1-1/2" shank

RH 79 E PRE-WELDED SHIN GUARD

To fit: 2" shank



Length: 3" Width: 2-1/4"

RH 79 EHR PRE-WELDED SHIN GUARD with HIGH RIDGE



To fit: 2-1/4" shank

Length: 3" Width: 2-1/4"

RH 79 F PRE-WELDED SHIN GUARD

To fit: 2-1/2" shank

Length: 3" Width: 2-3/4"



RH 79 FHR PRE-WELDED SHIN GUARD

with HIGH RIDGE

To fit: 2-1/2" shank

Length: 3" Width: 2-3/4"



RH 79 G PRE-WELDED SHIN GUARD

To fit: 3" shank

Length: 3-3/4" Width: 3"



RH 79 JHR-U PRE-WELDED SHIN GUARD with HIGH RIDGE

To fit: 3" to 4" shank

Length: 9" Width: 4"



NOTE: Both ends are open.

RH 79 JHR-L PRE-WELDED SHIN GUARD with HIGH RIDGE

To fit: 3" to 4" shank

Length

Bottom: 9-3/4" Peak: 9-1/4"

Width: 4"



NOTE: One end is bevelled to allow for the curvature of the shank. The bevelled end is closed, and the

other end is open.

R&H Chrome Alloy SHIN GUARDS

R & H CHROME ALLOY BOLT-ON or PIN-ON SHIN GUARDS

** TO FIT: TYE or BIGHAM - PARATIL **

RH 79 TP-LB SHIN GUARD - LEFT BOTTOM SHIN GUARD - RIGHT BOTTOM



BACK



Hole spacing: 2-5/8"

Bolt holes: 7/16" hex

RH 79 TP-LC RH 79 TP-RC SHIN GUARD - LEFT CENTER
SHIN GUARD - RIGHT CENTER



BACK

FRONT 6

Hole spacing: 2-1/8"

.1/8" Rolt

Bolt holes: 7/16" hex

RH 79 TP-LT RH 79 TP-RT SHIN GUARD - LEFT TOP SHIN GUARD - RIGHT TOP



Hole spacing: 2-1/8"

BACK

FRONT

Bolt holes: 7/16" hex

RH 79 TP-LS RH 79 TP-RS STEP - LEFT HAND
STEP - RIGHT HAND



Length: 3-3/8" Width: 2-3/8"



RH 79 TP-LLS RH 79 TP-RLS LANDSLIDE - LEFT HAND LANDSLIDE - RIGHT HAND

Length: 11-1/2" Hole spacing: 5-1/8" Bolt holes: 3/8" hex



RH 79 TP-SPC SHATTER PLATE COVER

Length: 9-3/8" Width: 6-1/2" Bolt holes: 1/4" Thickness: 3/8"



RH 78C-870 REVERSIBLE PIN-ON SHIN GUARD

To fit: Case-IH 870 and 875



Width: 1-3/4" Holes: 3/4" Hole spacing: 19-1/2" Fits: 1-1/4" shank

RH 79 KMC/UZ PIN-ON SHIN GUARD

To fit: Unverferth Zone-Builder

Slot:

RH 79 KMC PIN-ON SHIN GUARD To fit: KMC



Overall:

Length: 12" Length: 9-1/2" Width: 1-1/2" Width: 3/8" Hole spacing: 3-7/8" Bolt holes: 1/4"

RH 79 RT PIN-ON SHIN GUARD

To fit: Row Tech



Length: 7-7/8" Height: 1-1/4" Thickness: 3/4" Slot width: 1/2" Hole spacing: 4" Holes: 1/4"

RH 79 BC BOLT-ON SHIN GUARD

To fit: Beaver Crossing

Length: 19-1/2" Bolt hole: 7/16"

RH 79 BLC CLIP-ON SHIN GUARD

To fit: Brillion Land Commander



Length: Overall: 20-1/4" Body: Bottom: 15-3/4"

Ridge: 14-1/4"

Height: 2-7/8" Thickness: 1-3/4"

R&H Chrome Alloy SHIN GUARDS

R & H CHROME ALLOY UNIVERSAL WELD-ON SHIN GUARDS

RH 79 TO-2-U UPPER SHIN GUARD UPPER SHIN GUARD

To fit: Towner-Meyer



Length: 8-1/2" Width: 2" or 3" Thickness: 1-3/4"

NOTE: used with RH 79 TO-2-L or RH 79 TO-3-L

RH 79 TO-2-L LOWER SHIN GUARD LOWER SHIN GUARD

To fit: Towner-Meyer (notched boot)

Length: 8-3/4" Width: 2" or 3" Thickness: 1-3/4"



NOTE: used with RH 79 TO-2-U or RH 79 TO-3-U

RH 79 SHB WELD-ON SHIN GUARD

To fit: 2" cultivator shank

Length: 7-1/2" Width: 2-1/8" Thickness: 5/8"



RH 78 UNIVERSAL SHIN GUARD



Length: 6-1/2" Height: 2-1/4" Thickness: 1"

RH 79 OR PRE-WELDED PIN-ON SHIN GUARD

To fit: Orthman



Length: 18" Width: 2-3/4" Channel: 1-1/2"

Hole spacing: 7" Holes: 7/16"

NOTE: Six RH Chrome Alloy caps (RH 79 F) pre-welded onto 18" long, "U" shaped, mild-steel backing.

RH 79 T-.625-6 TRIANGULAR SHIN GUARD

To fit: 5/8" shank

Length: 6"

Triangle sides: 5/8"

RH 79 T-.75-10 TRIANGULAR SHIN GUARD

To fit: 3/4" shank

Length: 10"

Triangle sides: 3/4"

RH 79 T-.875-1-9 TRIANGULAR SHIN GUARD

To fit: 7/8" shank

Length: 9" Width: 7/8" Height: 1" End view

RH 79 T-1-12 TRIANGULAR SHIN GUARD

To fit: 1" shank

Length: 12" Triangle sides: 1"

RH 79 T-1.25-15 TRIANGULAR SHIN GUARD

To fit: 1-1/4" shank

Length: 15"

Triangle sides: 1-1/4" End: 45 degree cut