

# Setting the Standard for Wear!

# R&H Chrome Alloy CULTIVATOR POINTS & SHOVELS

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

R & H Machine offers cultivator points and shovels to fit a wide variety of makes and models of cultivators. All are cast of High Chrome Alloy to give extremely long life in abrasive soils.

# **SAVE REPLACEMENT COSTS**

R & H offers an extensive line of Chrome Alloy cultivator points and shovels to fit S-tine, KMC, and Triple K shanks. Some of these have outworn standard or hard faced points by as much as seventeen times.

# SAVE COSTLY DOWN-TIME

Our parts last many times longer than original O.E.M. parts reducing down-time and the overall cost of cultivating.



The shovels maintain original width through the life of the part helping to keep uniform tillage. As a bonus, our parts will pull more easily.

# **HEX NUT DESIGN**

Most of our points and shovels are designed to use a standard hex bolt instead of plow bolts. The bolts will last the life of the points.

# **SHOCK ABSORBING WASHERS**

Bonded washers are provided with each R & H Chrome Alloy bolt-on cultivator point. The washer is to be inserted between the shank and the point. The use of bonded washers has virtually eliminated breakage.

# PROPER USE PROLONGS LIFE

R & H points should be tightened only until the lock washer is flattened. Over tightening may result in breakage. Air impact tools should not be used. Please, **DO NOT** strike the point with a hammer to remove dirt from the shank.



# R&H Chrome Alloy CULTIVATOR POINTS & SHOVELS

# R & H CHROME ALLOY POINTS and SHOVELS to fit: Danish, Triple K, KMC, and Kongskilde S-tines

In a controlled test, the R & H four-inch shovel outwore seventeen standard shovels (see p. 74). We know this is hard to believe; so we ask you to try a few on your S-tines and compare them with the best you have used so far. R & H's hex-head design makes replacement much easier when it finally becomes necessary. Our bonded washers, included with each order, have virtually eliminated breakage.

# **R & H's MOST POPULAR STYLES**

### RH 111 S-TINE POINT - GOOSE-FOOT

Width: 2-1/2" Length: 3" Bolt: 3/8" hex





# RH 114 S-TINE POINT - REVERSIBLE

Width: 1-1/2" Length: 7-3/8" Bolt: 3/8" hex

# RH 106 SMALL REVERSIBLE S-TINE POINT

To fit: Arena groomers

Width: 7/8" Length: 5-3/8" Bolt: 5/16" hex



# RH 160 6" SHOVEL

-HEAVY DUTY, STRAIGHT SHANK ONLY

To fit: 1-1/2" Dammer Diker shank

Width: 6"

2" at bolt holes

Length: 8-1/2"

Hole spacing: 2" to 2-3/8"

Bolts: 1/2" hex



# RH 112 S-TINE POINT - 8" SHOVEL

# NOTE:



- for light shank, use RH 112
- for med. to heavy shank, use RH 112 F

Width: 8" Bolt: 3/8" hex

# RH 112 F FLAT S-TINE POINT - 8" SHOVEL

# 1

### NOTE:

- for light shank, use RH 112
- for med. to heavy shank, use RH 112 F

Width: 8" Bolt: 3/8" hex

# RH 113 S-TINE POINT - 4-1/2" SHOVEL



Width: 4-1/2" Bolt: 3/8" hex

# RH 121 2-5/8" HEAVY-DUTY S-TINE POINT - GOOSE-FOOT



To fit: HD 2-hole S-tine coil shank

Width: 2-5/8" Length: 6-3/4" Hole spacing: 1-1/2" Bolts: 7/16" hex

# **R&H Chrome Alloy CULTIVATOR POINTS&SHOVELS**

# RH 115 CULTIVATOR POINT

-please designate A, B, or BS

A & B - BROAD TIP ON ONE END; SPIKE ON THE OTHER

Dimensions (all):

Width: 2-1/8" at tip; 1-3/4" at holes BS - BROAD TIP: SINGLE END



# RH 130 5" CULTIVATOR SHOVEL

- please designate A, B, or C



To fit: Calkins

C-shank)

Bolts: 3/8" plow

(1-3/4" wide

Hole spacing: 1-5/8"

Width: 5"

2-1/2" at bolt holes

RH 130 C

To fit: Calkins

C-shank)

Bolts: 7/16" plow

(1-3/4" wide

Hole spacing: 2-1/8"

Length: 7-1/2"

#### **RH 115 A RH 115 B**

To fit: Calkins, To fit: IH, Wilrich, Brady, Moline, Glencoe, Krause, Newer JD Older JD

Length: 10" Length: 10" Hole spacing: 1-5/8" Bolts: 3/8" hex

Hole spacing: 1-3/4" Bolts: 7/16" hex

# **RH 115 BS**

Length: 6-1/2"

# **RH 130 A**

Hole spacing: 1-3/4" Bolts: 7/16" hex

#### RH 118 **CULTIVATOR POINT**

- please designate A, B, or C

To fit: IH, Wilrich,

Newer JD

Brady, Moline,

- BROAD TIP ON BOTH ENDS

2-1/8" at tip; Width:

1-3/4" at bolt holes

Length: 9-3/4"

To fit: JD tool bar

#### RH 140 5" CURVED CULTIVATOR SHOVEL

RH 130 B

To fit: Calkins

C-shank)

Bolts: 7/16" hex

(1-3/4" wide

Hole spacing: 1-3/4"

- please designate A, B, or C



Width: 5"

2-1/2" at bolt holes

Length: 7-1/2"

### **RH 118 A RH 118 B**

To fit: Glencoe, Krause, Older JD, Calkins

Hole spacing: 1-5/8" Hole spacing: 1-3/4" Bolts: 7/16" hex Bolts: 3/8" hex

# **RH 118 C**

To fit: AC

Hole spacing: 2" Bolts: 7/16" hex

# **RH 140 A**

To fit: Most cultivators To fit: Most cultivators

**RH 140 B** 

Hole spacing: 1-3/4"

RH 140 C To fit: Most cultivators

Hole spacing: 1-5/8" Bolts: 3/8" plow Bolt: 7/16" hex Hole spacing: 2-1/8" Bolts: 7/16" plow

#### RH 119 **CULTIVATOR POINT**

- please designate A, B, or C - BROAD TIP ON BOTH ENDS

Width: 2-1/2" at tip;

2" at bolt holes

To fit: IH, Wilrich,

Brady, Moline,

Bolts: 7/16" hex

Length: 10-1/4"

# RH 143 8" CURVED CULTIVATOR SHOVEL

- please designate A, B, or C



Width: 8"

2-1/2" at bolt holes

Length: 7-1/2"

#### **RH 119 B** RH 119 A

To fit: Glencoe. Krause, Older JD,

Bolts: 3/8" hex

Newer JD Calkins Hole spacing: 1-3/4" Hole spacing: 1-5/8"

RH 119 C

To fit: AC

Hole spacing: 2" Bolts: 7/16" hex

### RH 143 A **RH 143 B**

To fit: Most cultivators **RH 143 C** To fit: Most

Hole spacing: 1-5/8" Bolt: 3/8" plow

To fit: Most

cultivators

Hole spacing: 1-3/4" Bolt: 7/16" hex

Hole spacing: 2-1/8" Bolt: 7/16" plow

cultivators

# R&H Chrome Alloy CULTIVATOR POINTS & SHOVELS

### RH 107 1" TOOL BAR POINT

To fit: Cultivator tool bar



Width: 1" Length: 3" Bolt: 3/8" plow

# RH 108 2-1/8" TOOL BAR POINT

To fit: Cultivator tool bar



Width: 2-1/8" Length: 3" Bolt: 3/8" plow

# RH 109 CULTIVATOR POINT

To fit: Glencoe Soil Saver (right hand)

Width: 5"

Hole spacing: 2-1/8" Bolt: 1/2" plow



# RH 110 CULTIVATOR POINT

To fit: Glencoe Soil Saver (left hand)



Width: 5" Hole spacing: 2-1/8" Bolt: 1/2" plow

# RH 116 2-1/8" CULTIVATOR POINT

To fit: Acme, Domries, Strathmore

- BROAD TIP ON BOTH ENDS

Width: 2-1/8" at tip;

1-3/4" at bolt holes

Length: 10-3/8"

Bumps on back: 3" centers

Bolt: 3/8" hex



### RH 117 3-1/2" CULTIVATOR POINT

To fit: Brillion, JD (fits 2" shank)

Width: 3-1/2" Length: 7" Bolt: 7/16" hex



### RH 180 A CULTIVATOR POINT with SIDE PLATES

To fit: Kirschner cultivator

Height: 7-1/4" Thickness: 1-7/8" Bolt holes: 1/2"



Side Plates: 5" x 4" x 1/4" mild steel

Threaded holes for side plate: 3/8", 2-1/2" spacing

# RH 141 10" CULTIVATOR SHOVEL



To fit: Calkins Culta-Weeder and other C-shanks

> Width: 10" Length: 7-1/2" Bolt: 7/16" hex

# **WELD-ON CULTIVATOR PARTS**

\*\*\* NOTE: see page 12 for welding instructions \*\*\*

# RH 497 WELD-ON 1.5" CULTIVATOR POINT

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



# RH 499 WELD-ON CULTIVATOR POINT



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

# RH 498 WELD-ON SWEEP NOSE CAP

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

