



*Setting the Standard for Wear!*

**R & H WELD-ON CHISEL POINTS and SHANKS**

R & H Machine has developed a line of weld-on parts for a variety of types of equipment. We make parts to install onto fertilizer injectors, chisels, corrugators, mulchers, openers, cultivators, sweeps, and other applications. Our chrome castings come as either inserts for customer installation or in many cases as a complete pre-welded part for your convenience. Many of these parts can be installed after the original part has worn out, giving many times normal wear. Some of the inserts, fertilizer points in particular, can be replaced several times before the shank is worn out, further increasing wear life.

### Important Instructions for Welding!

1. All R & H Chrome Alloy weld-on parts must be heated to a **bright, cherry red** before welding.
2. Base parts will need to be trimmed first to fit the inserted part.
3. Use either stick or wire feed with mild-steel rod or wire such as 6011.
4. Welding must be done with the casting **red**, and the base part warm to prevent cracking.
5. Room-cool out of draft.

**The original --- and still the best!!!**

## RH CHISEL-SHANK ASSEMBLIES

### RH 470-CH 86 3/4" CHISEL SHANK

**Length:** 15-1/2"  
**Width:** 2"  
**Thickness:** 3/4"  
**Hole spacing:** 2-1/4"  
**Bolt holes:** 1/2"



**Description:** Two RH 470's welded onto a Herschel-Adams part #275-22.

### RH 470H-CH 88 1" HEAVY-DUTY CHISEL SHANK

**Length:** 16-3/4"  
**Width:** 2"  
**Thickness:** 1"  
**Hole spacing:** 2-1/4" to 2-1/2"  
**Bolt holes:** 1/2"



**Description:** Two RH 470H's welded onto a Herschel-Adams part #P57-0260, or an Empire part #HD 88.

## WELD-ON POINTS

### RH 470 WELD-ON 2" CHISEL POINT



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

### RH 470 H WELD-ON HEAVY-DUTY 2" CHISEL POINT

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



**RH 479-TCH 84 LEFT or RIGHT  
TWISTED CHISEL SHANK**

**Length:** 18"  
**Width:** 3"  
**Thickness:** 1/2"  
**Hole spacing:** 2-1/4" to 2-1/2"  
**Bolt holes:** 1/2"



**Description:**  
Two RH 479's welded onto a  
Herschel-Adams part #TC 125L or  
Herschel-Adams part #TC 125R

**WELD-ON POINT**

**RH 479 3" TWISTED-CHISEL POINT**



**Length:** 2"  
**Width:** 3-1/4"  
**Thickness:** 7/8"

**RH 475-TCH 84 LEFT or RIGHT  
TWISTED CHISEL SHANK**

**Length:** 24-3/4"  
**Width:** 4"  
**Thickness:** 1/2"  
**Hole spacing:** 2-1/4"  
**Bolt holes:** 1/2"



**Description:**  
Two RH 475's welded onto a  
Herschel-Adams part #SOS-01 or  
Herschel-Adams part #SOS-02

**WELD-ON POINT**

**RH 475 LEFT or RIGHT  
WELD-ON 4" TWISTED-CHISEL POINT**



**Length:** 7-1/8"  
**Height:** 2-1/4"

**RH 471-SP 86 SPIKE CHISEL SHANK**



**Length:** 16-1/2"  
**Width:** 3/4" at the spike  
**Thickness:** 3/4"  
**Hole spacing:** 2-1/4"  
**Bolt holes:** 1/2"

**Description:** One RH 461 welded onto a  
Herschel-Adams part #17522

**WELD-ON POINT**

**RH 461 WELD-ON SPIKE POINT**

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



**RH MISCELLANEOUS WELD-ON POINTS**

**RH 472 WELD-ON CHISEL POINT**



**Length:** 4"  
**Width:** 3"  
**Thickness:** 5/8"

**RH 473 WELD-ON CHISEL POINT**



**Length:** 4-1/2"  
**Width:** 3"  
**Thickness:** 5/8"

**RH 474 WELD-ON CHISEL - SHANK  
SIDE PLATE**

**Length:** 10-7/8"  
**Width (top):** 3-5/8"  
**Thickness:** 3/8"



**RH 477 WELD-ON HEAVY- DUTY CHISEL CAP**

**To fit:** Nichols RA5

**Length:** 5-1/2"  
**Width:** 5-1/4"

