

# SEYMOUR<sup>®</sup>



**LINK  
REPAIR  
HANDLES  
FOR  
HOME  
AND  
INDUSTRY**

**SINCE 1872**

# The best replacement handles are made from American hickory or ash

Tool handles can be made from a variety of hardwoods as well as fiberglass and steel. Each material has certain advantages and disadvantages for replacement handles.

## American hickory and ash

The best replacement handles are made from American hickory and American ash because of their strength, elasticity, and ability to absorb shock. Hardwood handles do not conduct electricity.

## Shock-absorbing American hickory



American hickory is dense, heavy, and a natural shock absorber making it ideal for striking and cutting tool handles.

The long fibers and unique cell structure of American hickory allow it to flex repeatedly and return to its original shape. It absorbs and dissipates shock before it reaches the user's hands.

## The best hickory is grown in the Tennessee region of the USA

The best American hickory logs come from Tennessee, Kentucky, North Carolina, and South Carolina. This region has the ideal combination of soil minerals, rainfall, and sunshine to produce trees that grow slowly and uniformly for exceptional strength.



Proudly made in the USA

Wood from slower growing trees is denser and thus stronger than the lighter wood that comes from faster growing trees.

All Link hickory comes from the Tennessee region of the USA. Some hickory grows in the northeastern United States, but it is generally of lower quality than the hickory grown in the Tennessee region.

## American ash handles for agricultural



Most agricultural tool handles such as shovels, rakes, and hoes are made from American ash. It has a uniform grain structure that provides both the strength and the elasticity needed for the bending stresses these tools must endure.

## Other hardwoods

When ash or hickory is not used, other hardwoods suitable for the application are used.

For example, a leaf rake does not need a strong and expensive handle when compared to more demanding applications such as axes and shovels.



## Fiberglass handles

Fiberglass handles are strong, lightweight, and do not conduct electricity. Fiberglass, however, is not flexible and does not absorb shock. Fiberglass handles cost more than hardwood handles.

Link has a line of eight fiberglass replacement handles.



## Steel handles

Steel handles are extremely strong, but they are heavy and expensive. They are not flexible and do not absorb shock. Steel handles conduct electricity.

Link does not make steel replacement handles.

# The best quality handles are turned rather than shaped for better design

## Turned handles are ergonomically superior to shaped handles

There are two ways to produce handles: shaping and turning.

Shaped handles are made from flat boards that are smoothed and rounded on the top and bottom. Shaping is a faster and less costly way to make handles. They can provide good value for occasional use applications.

**Turned handles are made on a lathe** from wood blanks that are about 25% larger than the flat boards. The result is a handle that has better grips and contours.

Anyone who holds a shaped handle and then a turned handle will immediately feel the higher quality of the turned handle.

Shaped

Turned



The best quality replacement handles are turned rather than shaped. Turning handles from wood squares results in ergonomically superior handles that provide better comfort, control, and safety.

## Superior ergonomic design

Link handles are designed with the best combination of length and contours so the user can best hold the handle and use the tool.

The handle shape works with the users, and the handle becomes an extension of their bodies to provide better comfort, control, and safety.



### STEPS IN MAKING A TURNED AXE HANDLE



1. Start with an axe wood square or blank.



2. Half turned axe handle.



3. Full rough turned axe handle.



4. Axe handle after sanding.



5. Finished axe handle with label and wedge.

# Link provides handle quality levels to meet a wide range of needs

## All handles are carefully graded and sorted

Link's experienced timber buyers grade log quality. They are looking for logs that are heavy and defect-free.

When the logs are sawed into squares (or blanks), the squares are graded. After the squares are turned into handles, they are graded again.

## Primary log quality factors

Some of the factors used to determine quality include:

- Straightness of grain
- Moisture content
- Density
- Freedom from defects

## Wood color not a quality factor

Color of the wood is not a factor in determining the quality of hickory handles. The best hickory handles may be all white, red-and-white, or all red.

## Link American hickory quality levels

**01** Best quality American hickory with sanded finish and yellow non slip grip. Meets or exceeds all government "A" specifications. Ideal for the most demanding industrial and commercial applications.

**02** Best quality American hickory with a wax finish. Meets or exceeds all government "A" specifications. Ideal for the most demanding industrial and commercial applications.

**04** Better quality American hickory with a wax finish. Ideal for frequent heavy-duty use by farmers, ranchers, contractors and other professionals with demanding construction and other professional applications.

**19** Better quality American hickory with a clear lacquer finish. Fire finish provides a highly pleasing appearance. Ideal for frequent heavy-duty use by farmers, ranchers, contractors and other professionals with demanding construction and other professional applications.

**08** Good quality American hickory with wax finish. These handles provide exceptional value and economy for homeowner and other occasional use applications.

## Link American ash quality levels

**18** Best quality American ash with a clear lacquer finish. Ideal for the most demanding industrial and commercial applications.

**21** Better quality American ash with a clear finish. Ideal for frequent heavy-duty use by farmers, ranchers, contractors and other professionals with demanding construction and other professional applications.

## SUMMARY OF LINK QUALITY LEVELS

Quality level #	Quality level	Type of finish	Special features	Govt. specs	Suggested use
<b>AMERICAN HICKORY</b>					
<b>01</b>	Best	Sanded	Non-slip grip	A	Industrial, commercial
<b>02</b>	Best	Wax		A	Industrial, commercial
<b>04</b>	Better	Wax			Contractor, professional
<b>19</b>	Better	Clear lacquer	Fire finish		Contractor, homeowner
<b>08</b>	Good	Wax			Homeowner
<b>AMERICAN ASH</b>					
<b>18</b>	Best	Clear lacquer			Industrial, commercial
<b>21</b>	Better	Clear lacquer			Contractor, homeowner

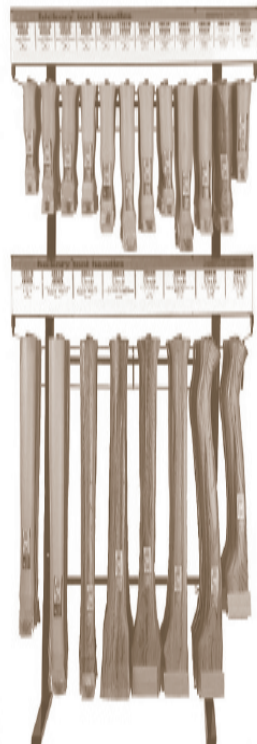
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## Required wedges, rivets, epoxy, and hooks provided with each handle

Each Link handle comes with the required wedges, rivets, or epoxy needed for proper application to the tool head.



Each handle also has a factory installed staple hook in the grip for convenient store display.



## American hickory handles for:

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## AXE AND BUSH HOOK HANDLES

### Single bit curved grip axe handles

For 3 to 5 lb. axes and bush hooks, eye 2-5/16" x 3/4"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
100-01	36"	10001-5	12	18.0	0.92
100-02	36"	10002-2	12	18.0	0.92
100-04	36"	10004-6	12	18.0	0.92
100-08	36"	10008-4	12	18.0	0.92
100-19	36"	10019-0	12	18.0	0.92
102-02	32"	10202-6	12	15.0	0.92
102-08	32"	10208-8	12	15.0	0.92
102-19	32"	10219-4	12	15.0	0.92
104-08	28"	10204-2	12	12.0	0.92

### Boys single bit curved grip axe handles

For 2-1/4 lb. axes, eye 2-1/16" x 11/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
116-02	28"	11602-3	12	10.0	0.66
116-08	28"	11608-5	12	10.0	0.66
116-19	28"	11619-1	12	10.0	0.66

### House curved grip axe handles

For 2-1/4 lb. axes, eye 2-1/16" x 11/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
118-04	18"	11804-1	12	8.0	0.60
118-19	18"	11819-5	12	8.0	0.60

### Straight single bit axe handles

For 3 to 5 lb. axes, eye 2-1/2" x 13/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
119-19	36"	11919-2	12	18.0	0.92

### Miner's straight single bit axe handles

For 3 to 5 lb. axes, eye 2-1/2" x 13/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
124-02	27"	12402-8	12	12.0	0.60
124-19	27"	12419-6	12	12.0	0.60

### Double bit axe handles

For 3 to 5 lb. axes, some Pulaski axes, and #2 and #3 coal picks, eye 2-7/8" x 5/8"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
140-02	36"	14002-8	12	18.0	0.92
140-04	36"	14004-2	12	18.0	0.92
140-08	36"	14008-0	12	18.0	0.92
140-19	36"	14019-6	12	18.0	0.92
142-19	32"	14219-0	12	15.0	0.92

### Cruiser's or cedar double bit axe handles

For 2-1/2 lb. axes, eye 2-1/4" x 5/8"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
145-02	28"	14502-3	12	10.0	0.66
145-08	28"	14508-5	12	10.0	0.66
145-19	28"	14519-1	12	10.0	0.66

## PICK, MATTOCK & GRUB HOE HANDLES

### Double bit garden mattock handles

For 2-1/2 lb. mattocks, No. 10 eye 3" x 1"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
200-19	34"	20019-7	12	18.0	0.92

### Curved grub hoe handles

For 3-1/2 to 5 lb. grub hoes, No. 8 eye 3" x 2"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
210-19	36"	21019-6	12	30.0	1.37

### Straight grub hoe handles

For 3-1/2 to 5 lb. grub hoes, No. 8 eye 3" x 2"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
214-19	36"	21419-4	12	30.0	1.37
215-19	40"	21519-1	12	34.0	1.57

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Shock-absorbing  
Strong Resilient

## PICK, MATTOCK & GRUB HOE HANDLES (cont.)

### Small eye grub hoe handles

For 3 lb. grub hoes, No. 9 eye 2-1/2" x 1-7/8"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
216-19	40"	21619-8	12	32.0	1.57

### Railroad or clay pick or mattock handles

For 5 lb. and heavier picks and mattocks, No. 6 eye 3" x 2"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
220-01	36"	22001-0	12	30.0	1.37
220-02	36"	22002-7	12	30.0	1.37
220-04	36"	22004-1	12	30.0	1.37
220-08	36"	22008-9	12	30.0	1.37
220-19	36"	22019-5	12	30.0	1.37

### Garden or nursery mattock handles

For 3 lb. mattocks, No. 7 eye 2-3/4" x 1-3/4"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
240-04	36"	24004-9	12	25.0	0.92
240-08	36"	24008-7	12	25.0	0.92
240-19	36"	24019-3	12	25.0	0.92

### Mattock handle

For Laurel, Dig-Ezy, Southern Queen pattern mattocks, 1-1/2" round eye



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
813-21	54"	81321-2	6	9.0	0.61

## STRIKING TOOL HANDLES

### Sledge or maul handles

Oval eye 1-1/4" x 1"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
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For 6 to 16 lb. sledge or striking hammers

001-01	36"	00101-5	12	18.0	0.74
001-02	36"	00102-2	12	18.0	0.74
001-04	36"	00104-6	12	18.0	0.74
001-08	36"	00108-4	12	18.0	0.74

001-19	36"	00119-0	12	18.0	0.74
002-01	32"	00201-2	12	16.0	0.60
002-02	32"	00202-9	12	16.0	0.60
002-08	32"	00208-1	12	16.0	0.60
002-19	32"	00219-7	12	16.0	0.60

For 6 to 8 lb. sledge or striking hammers

003-02	30"	00302-6	12	14.0	0.66
003-04	30"	00304-0	12	14.0	0.66
003-08	30"	00308-8	12	14.0	0.66
003-19	30"	00319-4	12	14.0	0.66
004-01	24"	00401-6	12	10.0	0.60
004-08	24"	00408-5	12	10.0	0.60
004-19	24"	00419-1	12	10.0	0.60
009-19	36"	00919-6	12	18.0	0.60

### Heavy and extra heavy sledge handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
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For 18 to 24 lb. heavy sledges, eye 1-1/2" x 1-1/4"

010-02	36"	01002-4	12	20.0	0.92
010-19	36"	01019-2	12	20.0	0.92
023-19	32"	02319-2	12	18.0	0.60

For extra heavy sledges, eye 1-3/4" x 1-1/4"

015-02	36"	01503-6	12	22.0	0.92
015-19	36"	01519-7	12	22.0	0.92

### Straight double bit splitting maul handles

No. 5 eye 2-1/8" x 7/8"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
205-02	36"	20502-4	12	18.0	0.92
205-04	36"	20504-8	12	18.0	0.92
205-08	36"	20508-6	12	18.0	0.92
205-19	36"	20519-2	12	18.0	0.92

### Straight single bit splitting maul & bush hook handles

Eye 2-5/16" x 13/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
206-02	36"	20602-1	12	18.0	0.92
206-04	36"	20604-6	12	18.0	0.92
206-08	36"	20608-3	12	18.0	0.92
206-19	36"	20619-9	12	18.0	0.92

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Shock-absorbing  
Strong Resilient

## STRIKING TOOL HANDLES (cont.)

### Carpenter's adze handles

For house or railroad carpenter's adze, eye 2-5/16" x 1-1/2"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
224-02	34"	22402-5	12	20.0	0.92
224-19	34"	22419-3	12	20.0	0.92

### Post maul handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
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For cast iron mauls, eye 2" x 1-7/16"

228-01	36"	22801-6	12	20.0	0.92
228-19	36"	22819-1	12	20.0	0.92

For cast iron mauls, eye 2-1/4" x 1-11/16"

229-08	36"	22908-2	12	20.0	0.92
229-19	36"	22919-8	12	20.0	0.92

## DITCH BANK BLADE HANDLES

### Ditch bank blade handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
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For 4-hole blades

255-19	40"	25519-7	12	22.9	1.02
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For 3-hole blades

260-08	40"	26008-5	12	22.8	1.02
260-19	40"	26019-1	12	22.8	1.02
262-19	36"	26219-5	12	21.9	0.92

## CLAW HAMMER HANDLES

### Claw, ripping, nail hammer handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
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For 16 oz. hammers, eye 1-1/16" x 9/16"

300-02	14"	30002-3	12	5.0	0.20
300-04	14"	30004-0	12	5.0	0.20
300-08	14"	30008-8	12	5.0	0.20
300-19	14"	30019-4	12	5.0	0.20

For 16 oz. and some 20 oz. hammers, eye 1-1/16" x 9/16"

302-02	16"	30202-0	12	6.5	0.21
302-04	16"	30204-4	12	6.5	0.21

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For 20, 22, and 24 oz. hammers, eye 1-1/16" x 5/8"

310-02	14"	31002-5	12	5.0	0.18
312-02	16"	31202-9	12	6.5	0.21
312-04	16"	31204-3	12	6.5	0.21
312-08	16"	31208-1	12	6.5	0.21
312-19	16"	31219-7	12	6.5	0.21
313-19	18"	31319-4	12	7.0	0.25

For 28 to 32 oz. hammers, eye 1-3/16" x 3/4"

321-02	16"	32102-1	12	6.5	0.33
321-08	16"	32108-3	12	6.5	0.33
321-19	16"	32119-9	12	6.5	0.33
322-04	18"	32204-2	12	8.0	0.32
322-19	18"	32219-6	12	8.0	0.32

For 13 oz. hammers, eye 1" x 1/2"

325-02	13"	32502-9	12	4.0	0.18
325-04	13"	32504-3	12	4.0	0.18
325-08	13"	32508-1	12	4.0	0.18
325-19	13"	32519-7	12	4.0	0.18

For 7 oz. hammers, eye 7/8" x 1/2"

327-04	12"	32704-7	12	3.0	0.12
327-19	12"	32719-1	12	3.0	0.12

### Claw, ripping, nail octagon body hammer handles

For octagon body, 16 oz. hammers, eye 1-1/16" x 9/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
304-02	14"	30402-4	12	5.0	0.18
304-08	14"	30408-6	12	5.0	0.18
304-19	14"	30419-2	12	5.0	0.18

## BALL PEIN HAMMER HANDLES

### Ball pein machinist hammer handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
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For 2 oz. hammers, eye 7/16" x 1/4"

400-19	10"	40019-1	12	2.0	0.12
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For 4 to 6 oz. hammers, eye 9/16" x 5/16"

401-19	10"	40119-8	12	2.5	0.12
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For 8 to 12 oz. hammers, eye 3/4" x 7/16"

403-02	12"	40302-4	12	3.0	0.12
403-04	12"	40304-8	12	3.0	0.12
403-08	12"	40308-6	12	3.0	0.12
403-19	12"	40319-2	12	3.0	0.12

For 16 to 20 oz. hammers, 29/32" x 17/32"

405-02	14"	40502-8	12	4.0	0.18
405-04	14"	40504-2	12	4.0	0.18
405-08	14"	40508-0	12	4.0	0.18
405-19	14"	40519-6	12	4.0	0.18

## BALL PEIN HAMMER HANDLES (cont.)

### For 24 to 28 oz. hammers, 1-1/16" x 19/32"

407-02	16"	40702-2	12	5.0	0.21
407-04	16"	40704-6	12	5.0	0.21
407-08	16"	40708-4	12	5.0	0.21
407-19	16"	40719-0	12	5.0	0.21

### For 32 to 48 oz. hammers, eye 1/13/16" x 11/16"

409-02	18"	40902-6	12	6.0	0.25
409-08	18"	40908-8	12	6.0	0.25
409-19	18"	40919-4	12	6.0	0.25

## TIRE HAMMER HANDLES

### Tire hammer handles for Ken Tool hammers



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>Safety grip, for T11, T11C, T34, T35, and T36, eye 1/13/16" x 1-15/16"</b>					
474-23	17"	47423-9	12	10.0	0.31
<b>Safety grip, for T11E, eye 1-13/16" x 1-11/16"</b>					
477-23	30"	47723-0	12	20.0	0.54



### Non-slip grip, for T11, T11C, T34, T35, and T36 eye 1-3/16" x 1-5/16"

474-55	17"	47455-0	12	10.0	0.31
477-55	30"	47755-1	12	20.0	0.54

## SHORT SLEDGE AND OTHER HAMMER HANDLES

### Engineer's or blacksmith hammer handles, oval eye



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>For 1-1/2 to 2-1/2 lb. hammers, eye 7/8" x 5/8"</b>					
435-19	12"	43519-3	12	4.0	0.18
421-02	14"	42102-8	12	4.0	0.22
421-19	14"	42119-6	12	4.0	0.22
<b>For 3 to 4 lb. hammers, eye 1" x 3/4"</b>					
423-01	16"	42301-5	12	5.0	0.21
423-02	16"	42302-2	12	5.0	0.21
423-04	16"	42304-6	12	5.0	0.21
423-08	16"	42308-4	12	5.0	0.21
423-19	16"	42319-0	12	5.0	0.21

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### For 3 to 4 lb. hammers, eye 1" x 3/4"

424-19	18"	42419-7	12	6.0	0.25
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### For 3.5 lb. and heavier hammers, eye 1-1/4" x 1"

432-02	16"	43202-4	12	6.0	0.30
432-04	16"	43204-8	12	6.0	0.30
432-19	16"	43219-2	12	6.0	0.30

### For 3.5 lb. and heavier hammers, eye 1-1/4" x 1"

433-02	18"	43302-1	12	7.0	0.33
433-04	18"	43304-6	12	7.0	0.33
433-08	18"	43308-3	12	7.0	0.33
433-19	18"	43319-9	12	7.0	0.33

### Engineer's or blacksmith hammer handles, flat eye

For 2 to 3 lb. hammers, eye 1-3/16" x 11/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
430-01	14"	43001-3	12	4.5	0.23
430-02	14"	43002-0	12	4.5	0.23
430-04	14"	43004-4	12	4.5	0.23
430-08	14"	43008-2	12	4.5	0.23
430-19	14"	43019-8	12	4.5	0.23

### Brick hammer handles

For brick hammers and scutches, eye 1-1/16" x 19/32"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
440-19	12"	44019-7	12	5.0	0.18

### Stone mason hammer handles

Oval eye 1-1/8" x 5/8"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
451-19	16"	45119-3	12	5.5	0.28

### Hand drill and sledge hammer handles

For 2 to 4 lb. hammers, oval eye 1" x 3/4"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
480-02	10-1/2"	48002-5	12	5.0	0.23
480-19	10-1/2"	48019-3	12	5.0	0.23
481-19	12"	48119-0	12	6.0	0.21

## SHORT SLEDGE AND OTHER HAMMER HANDLES (cont.)

### Straight California framing hammer handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>For 23 oz. Hart hammers, eye 1-5/8" x 11/16"</b>					
1172-02	18"	00643-3	12	6.0	0.33
1172-04	18"	00593-8	12	6.0	0.33
<b>For 23 oz. Vaughn &amp; Bushnell hammers, eye 1-11/16" x 11/16"</b>					
6321-19	18"	03957-5	12	6.0	0.33

### Curved California framing hammer handles

For 25 oz. hammers, eye 1-11/16" x 11/16"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
7078-19	18"	06493-5	12	7.0	0.33

## HATCHET HANDLES

### Hatchet handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>For No. 2 shingling, half-hatchet, claw, and No. 1 broad hatchets, eye 1-19/32" x 19/32"</b>					
330-02	14"	33002-3	12	6.0	0.23
330-04	14"	33004-7	12	6.0	0.23
330-08	14"	33008-5	12	6.0	0.23
330-19	14"	33019-1	12	6.0	0.23

**For No. 3 and 4 broad hatchets and linesmen's hatchets, eye 1-13/16" x 5/8"**

334-04	16"	33404-5	12	8.0	0.28
334-19	16"	33419-9	12	8.0	0.28

### Plumb expert hatchet handles

For plumb, box, wallboard, and California lathe hatchets eye 1-1/4" x 1/2"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
350-02	14"	35002-1	12	5.0	0.23
350-19	14"	35019-9	12	5.0	0.23

## LINK REPLACEMENT HANDLES

### Rig builder's (rigster) hatchet handles

For rig hatchets, eye 1-9/16" x 5/8"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
365-02	18"	36502-5	12	7.0	0.33
365-19	18"	36519-3	12	7.0	0.33

### Boy Scout axe handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>For 1-1/4 lb. axes, eye 1-5/8" x 19/32"</b>					
368-02	14"	36802-6	12	6.0	0.28
368-04	14"	36804-0	12	6.0	0.28
368-08	14"	36808-8	12	6.0	0.28
368-19	14"	36819-9	12	6.0	0.28
<b>For 1-3/4 lb. axes, 1-3/4" x 11/16"</b>					
369-19	16"	36919-1	12	7.0	0.33

## FILE HANDLES

### Long ferrule file handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>4" x 1" (size No. 1) for 3" to 6" files</b>					
29541-00	4"	00018-6	36	2.0	0.06
<b>4-1/2" x 1-3/16" (size No. 2) for 6" to 8" files</b>					
29542-00	4-1/2"	00019-3	36	4.0	0.10
<b>5" x 1-5/16" (size No. 3) for 8" to 12" files</b>					
29543-00	5"	00020-9	36	5.3	0.12
<b>5-1/2" x 1-7/16" (size No. 4) for 12" to 16" files</b>					
29544-00	5-1/2"	00021-6	36	7.0	0.18
<b>6" x 1-9/16" (size No. 5) for 16" to 20" files</b>					
29545-00	6"	00022-3	36	9.0	0.21

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## FILE HANDLES (cont.)

### Short ferrule file handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>3-1/2" x 13/16" (size No. 00), bore 1/8", for chain saws</b>					
31559-00	3-1/2"	00024-7	36	1.5	0.12
<b>3-1/2" x 13/16" (size No. 01), bore 5/32", for 3" to 4" files</b>					
31561-00	3-1/2"	00025-4	36	1.5	0.12
<b>4" x 15/16" (size No. 02), bore 3/16", for 4" to 6" files</b>					
31562-00	4"	00026-1	36	2.0	0.09
<b>4-1/4" x 1-3/64" (size No. 03), bore 7/32", for 6" to 8" files</b>					
31563-00	4-1/4"	00027-8	36	2.5	0.12
<b>4-3/4" x 1-1/8" (size No. 04), bore 9/32", for 8" to 10" files</b>					
31564-00	4-3/4"	00028-5	36	3.5	0.15
<b>5" x 1-1/4" (size No. 05), bore 3/8", for 10" to 14" files</b>					
31565-00	5"	00029-2	36	4.0	0.14

### TiteGrip screw-on file handles

A screw on handle that makes its own thread on tang of file



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>For 4" files</b>					
30571-00		00032-2	36	1.5	0.05
<b>For 5" files</b>					
30572-00		00033-9	36	3.0	0.09
<b>For 6" files</b>					
30569-00		00034-6	36	3.0	0.07
<b>For 8" files</b>					
30573-00		00035-3	36	5.0	0.13
<b>For 10" files</b>					
30574-00		00036-0	36	5.0	0.13
<b>For 12" files and rasps</b>					
30576-00		00037-7	36	7.3	0.19
<b>For 14" files and rasps</b>					
30575-00		00038-4	36	7.3	0.19

### No. 10 file card

The sharp steel bristles quickly remove filings from file grooves

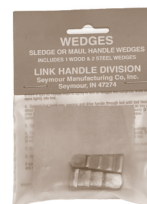


Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
324-00	8"	32400-8	12	2.0	0.07

## HANDLE WEDGES

### Wood and steel wedges

Each package contains 1 wood wedge and 2 steel wedges. Color coded for display. Includes step-by-step instructions and diagrams.



Model	Color	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>Hammer handle wedges</b>					
04510-00	Blue	00001-8	24	1.3	0.12
<b>Hatchet handle wedges</b>					
04511-00	Green	00002-5	24	1.3	0.12
<b>Sledge and maul handle wedges</b>					
04512-00	Red	00003-2	24	1.5	0.12
<b>Axe handle wedges</b>					
04513-00	Brown	00004-9	24	2.0	0.12
<b>Assortment of 24 wood and steel wedges (6 each of 4 sizes)</b>					
04514-00		00005-6	1	1.8	

### Corrugated steel wedges



Model	Package wgt	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>Hammer handle wedges, No. 2, 5/16" W x 13/16" H, 36 per package</b>					
50-490	3 oz.	00006-3	36	0.2	0.07
<b>Carpenter's hammer handle wedges, No. 3, 1/2" W x 1-1/16" H, 36 per package</b>					
50-491	9 oz.	00007-0	36	0.6	0.07
<b>Large hammer handle wedges, No. 4, 3/4" W x 1-1/16" H, 36 per package</b>					
50-492	10 oz.	00008-7	36	0.6	0.07
<b>Sledge hammer handle wedges, No. 5, 1" W x 1-1/16" H, 36 per package</b>					
50-493	12 oz.	00009-4	36	0.8	0.07
<b>Axe handle wedges, No. 18, 1-1/4" W x 1-3/16" H, 12 per package</b>					
50-494	10 oz.	00010-0	12	0.6	0.07

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## HANDLE WEDGES (cont.)

### Steel wedge and rivet assortment in counter display



Assortment includes 252 pieces plus display box. Contains 12 LR1 and 12 LR2 round wedges; 36 #2, 36 #3, 36 #4, 36 #5, and 12 #18 flat steel wedges; plus 72 rivets.

Model	UPC	Pack qty	Pack wgt	Pack cube
50-497	0 25545 + 00011-7	1	3.0	0.07

### Wood wedges

Each package contains 12 wood wedges. Includes step-by-step instructions and diagrams.

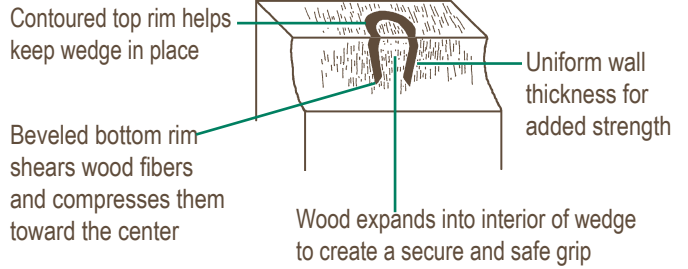


Model	Package wgt	UPC	Pack qty	Pack wgt	Pack cube
<b>Single bit axe handle wedges, No. 2WW, 2-1/2" W x 2-1/2" H</b>					
13-390	5.0	00012-4	6	2.1	0.18
<b>Sledge handle wedges, No. 3WW, 1-3/8" W x 2-1/2" H</b>					
13-391	2.7	00013-1	6	1.3	0.18
<b>Machinist hammer handle wedges, No. 4WW, 1-1/16" W x 1-1/2" H</b>					
13-392	0.8	00014-8	6	0.5	0.08
<b>Hatchet handle wedges, No. 8WW, 1-5/8" W x 2" H</b>					
13-393	3.4	00015-5	6	1.6	0.18
<b>Double bit axe handle wedges, No. 9WW, 3" W x 2-1/2" H</b>					
13-394	5.5	00016-2	6	2.5	0.18
<b>Nail hammer handle wedges, No. 10WW, 1-3/16" W x 1-1/2" H</b>					
13-395	0.8	00017-9	6	0.5	0.08

## LINK REPLACEMENT HANDLES

### Round (cone-shaped) steel wedges

- ◆ Expands wood equally in all directions for tightest fit.
- ◆ Provides better holding power than flat wedges.
- ◆ Eliminates need for flat wood and steel wedges.
- ◆ Two sizes fit every need.



### Round steel wedges, retail pack

Each retail package contains 2 round steel wedges. Includes step-by-step instructions and diagrams.



Model	Package wgt	UPC	Pack qty	Pack wgt	Pack cube
<b>LR1 round steel wedges, 9/16" H x 9/16" diameter</b>					
06903-00	0.7	06903-9	6	0.5	0.08
<b>LR2 round steel wedges, 3/4" H x 3/4" diameter</b>					
06905-00	1.1	16905-0	6	0.6	0.08

### Round steel wedges, bulk pack

Each bulk package contains 12 round steel wedges.



Model	Package wgt	UPC	Pack qty	Pack wgt	Pack cube
<b>LR1 round steel wedges, 9/16" H x 9/16" diameter</b>					
06904-00	3.7	16904-3	12	1.5	0.05
<b>LR2 round steel wedges, 3/4" H x 3/4" diameter</b>					
06906-00	6.1	16906-7	12	2.4	0.05

## FIBERGLASS HANDLES

### Heavy-duty fiberglass handles.

#### Sledge and maul fiberglass handle

For 6 to 16 lb. and some 18 to 24 lb. sledges and mauls. Handle comes with epoxy kit.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
001-99	34"	0 25545 + 00199-2	6	13.0	0.74

#### Single bit axe fiberglass handle

For 3 to 5 lb. single bit axes. Handle comes with epoxy kit.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
100-99	34"	0 25545 + 10099-2	6	14.0	0.92

#### Double bit axe fiberglass handle

For 3 to 5 lb. double bit axes. Handle comes with epoxy kit.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
140-99	34"	0 25545 + 06932-9	6	14.0	0.92

#### Railroad pick fiberglass handle

For No. 6 eye picks and mattocks. Centrifugal force tightens head so no epoxy needed.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
220-99	36"	0 25545 + 06933-6	6	16.0	1.37

#### Claw hammer fiberglass handle

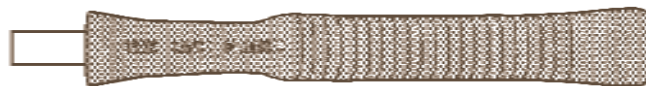
Handle comes with epoxy kit.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
300-99	14"	0 25545 + 06929-9	6	4.0	0.20

### Engineer's and blacksmith's hammer fiberglass handle

Handle comes with epoxy kit.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
423-99	15"	0 25545 + 42399-2	6	7.0	0.20

### Shovel fiberglass handle

For hollowback and closed back shovels. Handle comes with rivet.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
870-99	46"	0 25545 + 06940-4	6	14.0	0.53

### D-grip shovel fiberglass handle

For D-grip hollowback and closed back shovels. Handle comes with rivet.



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
871-99	27"	0 25545 + 06931-2	6	10.0	0.68

### Epoxy kit

For attaching fiberglass handles



Model	Length	UPC	Pack qty	Pack wgt	Pack cube
7001-00		0 25545 + 04033-5	6	2.0	0.11

## FORK HANDLES

### Straight hay fork handles

1-7/16" diameter, 7/16" bore, 8" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
700-21	48"	70021-5	6	11	0.53
701-21	54"	70121-2	6	12	0.51
702-21	60"	70221-9	6	14	0.55

### Bent hay, 3-tine header, and alfalfa fork handles

1-7/16" diameter, 7/16" bore, 8" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
706-21	48"	70621-7	6	11	0.53
707-21	54"	70721-4	6	12	0.61
708-21	60"	70821-1	6	14	0.55

### Bent manure and barley fork handles

1-7/16" diameter, 1/2" bore, 8" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
715-18	48"	71518-9	6	11	0.53
715-21	48"	71521-9	6	11	0.53
716-21	54"	71621-6	6	12	0.61
717-21	60"	71721-3	6	13	0.55

### Bent spading fork handles

1-1/2" diameter, 5/8" bore, 8" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
711-21	48"	71121-1	6	13	0.53
922-21	54"	92221-1	6	14	0.61

### Bent spading fork handle, steel D-grip

1-1/2" diameter, 5/8" bore, 8" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
730-21	30"	73021-2	6	13	0.68

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## LINK REPLACEMENT HANDLES

### Bent manure fork, clam fork, barley fork, and sod lifter handles, steel D-grip



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>1-1/2" diameter, 1/2" bore x 3", 8" ferrule</b>					
731-21	32"	73121-9	6	13	0.68
<b>1-1/2" diameter, 5/8" bore x 3", 8" ferrule</b>					
736-21	36"	73621-4	6	14	0.68

### Bent seed, coke, ensilage, and heavy manure fork handles, steel D-grip

1-1/2" diameter, 11/16" bore, 8" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
728-21	30"	72821-9	6	13	0.68
734-21	32"	73421-0	6	14	0.68

## HOE & HOOK HANDLES

### Eye hoe and fire rake handle

1-3/4" round eye



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
810-21	54"	81021-1	6	11	0.77
811-18	60"	81118-8	6	12	0.86
811-21	60"	81121-8	6	12	0.86

### Potato hook handles

1-7/16" diameter, 1/2" bore, 4" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
977-21	48"	97721-1	6	10	0.55
978-21	54"	97821-8	6	11	


### AMERICAN ASH

**Provides the strength and the elasticity needed for the stresses these tools must endure**

## HOE & HOOK HANDLES (cont.)

### Garden hoe handles


1-1/4" diameter, 3/8" bore, 4" ferrule. Also used for meadow hoes, light cotton hoes, light scuffle hoes, light hooks, stone hooks, and light potato hooks.



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
741-21	48"	74121-8	6	8	0.98
742-21	52"	74221-5	6	8	0.50
743-21	54"	74321-2	6	9	0.50
744-21	60"	74421-9	6	9	0.55

### Garden hoe, meadow hoe, light cotton hoe handles


1-1/4" diameter, 3/8" bore, chucked



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
746-21	52"	74621-3	6	8	0.50
747-21	54"	74721-0	6	8	0.50
748-21	60"	74821-7	6	9	0.55

### Socket pattern hoe handles


1-1/4" diameter, chucked



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
756-21	52"	75621-2	6	8	0.50
757-21	54"	75721-9	6	8	0.50
758-21	60"	75821-6	6	9	0.55

### Heavy cotton hoe and scraper handles, with ferrules


1-3/8" diameter, 7/16" bore, chucked, 4" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
752-21	54"	75221-4	6	9	0.50
753-21	60"	75321-1	6	11	0.55

### Heavy cotton hoe handle, without ferrule

1-3/8" diameter, 7/16" bore, chucked, no ferrule




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
760-21	54"	76021-9	6	8	

## LINK REPLACEMENT HANDLES

### Planter's hoe handle


1-7/16" diameter, 9/16" bore, 4" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
739-21	60"	73921-5	6	11	0.55

### Mortar hoe, scuffle hoe, heavy hook, road rake, asphalt rake, tar rake, etc. handle


1-7/16" diameter, 9/16" bore, chucked, 8" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
765-21	60"	76521-4	6	15	0.55
767-21	72"	76721-8	6	17	0.55

### Mortar hoe, scuffle hoe, heavy hook, road rake, and pine needle rake handle

1-7/16" diameter, 9/16" bore, 4" ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
780-21	60"	78021-7	6	30	0.55

### Heavy socket cotton hoe & sidewalk scraper handle

1-3/8" diameter, chucked




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
924-21	60"	92421-5	6	10	0.55

## RAKE HANDLES

### Lawn and leaf rake handles


15/16" diameter, 2-1/2" chuck to 5/8"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-342	42"	05385-4	6	5	0.98
22-348	48"	04806-5	6	6	0.98
22-351	51"	04803-4	6	6	0.29
22-360	60"	05095-2	6	7	0.86

### Lawn and leaf rake handles

15/16" diameter, straight end, 9/32" cross drill 1-5/8" from end




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-604	54"	05240-6	12	11.2	1.06

## RAKE HANDLES (cont.)

### Level head rake and garden hoe handle


1-1/4" diameter, 3/8" bore, turned end ferrule



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
790-21	60"	79021-6	6	10	0.55

### Level head rake handle


1-1/4" diameter, 3/8" bore, chucked



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
794-21	60"	79421-4	6	9	0.55

### Bow rake handle

1-1/4" diameter, 4" ferrule, 7/16" bore




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
797-21	60"	79721-5	6	10	0.55

## SCRAPER HANDLES

### Sidewalk scraper handle


1-3/8" socket style, 3-7/8" chuck



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
905-21	48"	90521-4	6	9	0.53

### Barn scraper handle

1-7/16" diameter, 7/16" bore, 8" ferrule




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
930-21	60"	93021-6	6	15	0.86

## AUGER, DRAIN TILE AND POSTHOLE DIGGER HANDLES

### Auger handle


For augers with cross T handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-027	21"	04848-5	6	2	0.68

### Drain tile cleaner handle


For all size drain cleaners



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-076	72"	04877-5	6	2	0.95

### Square eye posthole digger handles


For Atlas, Hercules, and similar posthole diggers, drilled



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
863-18	48"	86318-7	6	10	0.53
863-21	48"	86321-7	6	10	0.53
866-21	72"	86621-8	6	17	0.95
867-21	96"	86721-5	6	20	0.76

### Round end posthole digger handles


Drilled



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
864-18	48"	86418-4	6	10	0.53
864-21	48"	86421-4	6	10	0.53

### Posthole digger handles

For Eureka posthole diggers



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
865-21	48"	86521-1	6	10	0.53

## PRUNING TOOL HANDLES

### Hedge shear handles


21/32" bore, ferruled



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-023	10"	04845-4	6	2	1.18

### Lopping shear handles


4" ferrule, 1/2" bore



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-033	24"	04854-6	6	5	1.18


## WHEELBARROW HANDLES AND WEDGES

### Wheelbarrow handles



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
1-3/8" x 1-3/4", straight pattern, parallel end to end, shaped grip end, clear finish					
35-025	60"	04769-3	6	27	0.86
1-3/8" x 1-3/4", straight pattern, parallel end to end, shaped grip end, sand finish					
36-025	60"	04771-6	6	27	0.86
1-3/8" x 1-3/4", straight pattern, parallel end to end, shaped grip end, no bore, sand finish, homeowner quality					
35-029	54"	05473-8	6	23	1.06

### Wheelbarrow wedges, clear finish




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
35-026	24"	04770-9	6	5	1.18

## PAINT ROLLER, SQUEEGEE, AND PUSH BROOM HANDLES

### Push broom and squeegee handles, tapered end


1-1/8" diameter, tapered to 3/4" within 3"



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-245	54"	04809-6	12	11	0.86
22-250	60"	04810-2	12	15	0.86

### Push broom handles, metal thread


15/16" diameter, 3/4" Acme metal thread



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-299	54"	05042-6	12	13	1.06
22-300	60"	04802-7	12	15	0.55

### Push broom handles, wood thread

15/16" diameter, 3/4" Acme wood thread




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-350	60"	04811-9	12	14	0.86

## LINK REPLACEMENT HANDLES


### WEED CUTTER HANDLES

#### Weed cutter handle



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
7248-00	30"	04123-3	12	15	1.18

#### Turf edger handle




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
22-025	48"	04846-1	12	12	0.53

## TAMPER HANDLES

### Shaped tamper handle


1-7/16" diameter, straight eye, sanded finish



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
39652-21	44"	00582-2	1	2.5	0.53

### Unshaped tamper handle

1-1/2" diameter, straight eye, sanded finish




Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
<b>No slot</b>					
39658-21	48"	00588-4	1	1.8	0.53
39659-21	42"	00589-1	1	1.5	0.53
<b>With single 2" slot</b>					
49658-21	48"	00852-1	1	1.8	0.53
49659-21	42"	05851-4	1	1.5	0.53

## BENT HOLLOWBACK SHOVEL HANDLES WITH SHOULDER

### Long bent hollowback shovel handles with shoulder

1-1/2" diameter, 9" chuck with slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
827-18	48"	82718-9	6	10	0.53
827-21	48"	82721-9	6	10	0.53
828-21	54"	82821-6	6	12	0.61

## BENT HOLLOWBACK SHOVEL HANDLES WITH SHOULDER (cont..)

### Bent hollowback shovel handles with shoulder, steel D-grip

1-1/2" diameter, 9" chuck with slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
829-18	30"	82918-3	6	10	0.68
829-21	30"	82921-3	6	10	0.68
960-21	36"	96021-3	6	12	0.53
892-21	38"	89221-7	6	12	0.53
876-21	42"	87621-7	6	13	0.53

## BENT HOLLOWBACK SHOVEL HANDLES WITHOUT SHOULDER

### Long bent hollowback shovel handles without shoulder

1-1/2" diameter, 9-1/2" eye chuck, eye slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
823-18	48"	82318-1	6	10	0.53
823-21	48"	82321-1	6	10	0.53
824-21	54"	82421-8	6	12	0.61

### Bent hollowback shovel handles without shoulder, steel D-grip

1-1/2" diameter, 9-1/2" eye chuck, eye slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
825-21	30"	82521-5	6	10	0.68

## STRAIGHT HOLLOWBACK SHOVEL HANDLES WITH SHOULDER

### Long straight hollowback floral shovel handles with shoulder

1-7/16" diameter, 9" chuck with slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
750-21	42"	75021-0	6	7	0.53

## LINK REPLACEMENT HANDLES

### Long straight hollowback shovel handles with shoulder

1-1/2" diameter, 9" chuck with slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
870-21	48"	87021-5	6	10	0.53
880-21	54"	88021-4	6	11	0.61

### Straight hollowback shovel handles with shoulder, steel D-grip

1-1/2" diameter, 9" chuck with slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
871-21	30"	87121-2	6	10	0.68
789-21	38"	78921-0	6	13	0.68

## STRAIGHT HOLLOWBACK SHOVEL HANDLES WITHOUT SHOULDER

### Straight hollowback shovel handles without shoulder, steel D-grip

1-1/2" diameter, 9-1/2" chuck with slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
873-21	30"	87321-6	6	10	0.68

### Long straight hollowback shovel handles without shoulder

1-1/2" diameter, 9-1/2" chuck with slot



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
881-21	48"	88121-1	6	10	0.53

**AMERICAN ASH**  
Provides the strength and the  
elasticity needed for the stresses  
these tools must endure

**CUSTOMER SERVICE 800-457-1909**

## CLOSED BACK SHOVEL HANDLES WITH SHOULDER

### Closed back solid shank shovel and spade handles with shoulder, steel D-grip

1-1/2" diameter, 6-1/2" chuck, regular weight



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
834-21	24"	83421-7	6	8	0.68

### Closed back solid shank shovel and spade handles with shoulder

1-1/2" diameter, 5-1/2" chuck, featherweight



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
836-21	44-1/2"	83621-1	6	8	0.68

### Closed back solid shank shovel and spade handles with shoulder, steel D-grip

1-1/2" diameter, 5-1/2" chuck, featherweight



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
838-21	24"	83821-5	6	8	0.68

### Closed back solid shank shovel and spade handles with shoulder

1-1/2" diameter, 6-1/2" chuck



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
896-21	44-1/2"	89621-5	6	8	0.53
897-21	46-1/2"	89721-2	6	9	0.53
898-21	48"	89821-9	6	10	0.53

### General purpose shovel handle with shoulder

1-1/2" diameter



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
990-21	48"	99021-0	6	9	0.53

**CUSTOMER SERVICE 800-457-1909**

## LINK REPLACEMENT HANDLES

## CLOSED BACK SHOVEL HANDLES WITHOUT SHOULDER

### Closed back solid shank shovel handles without shoulder, steel D-grip

1-1/2" diameter, 4-1/2" chuck



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
807-21	24"	80721-1	6	9	0.68
808-21	25-1/2"	80821-8	6	9	0.68

### Closed back solid shank shovel handles without shoulder

1-1/2" diameter, 4-1/2" chuck



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
844-21	44-1/2"	84421-6	6	9	0.53
841-21	46-1/2"	84121-5	6	9.5	0.53
842-21	48"	84221-2	6	10	0.53

### Closed back solid shank shovel handles without shoulder

1-1/2" diameter, 5-1/2" chuck



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
989-21	44"	98921-4	6	9	0.86
950-21	48"	95021-4	6	10	0.53

### Closed back solid shank shovel handles without shoulder, steel D-grip

1-1/2" diameter, 5-1/2" chuck



Model	Length	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
951-21	24"	95121-1	6	8	0.68
952-21	27"	95221-8	6	9	0.68
953-21	30"	95321-8	6	10	0.68

### AMERICAN ASH

**Provides the strength and the elasticity needed for the stresses these tools must endure**

## D-GRIPS

### Tubular steel D-grip

Rugged steel D-grips are designed to provide the best combination of balance, grip, and comfort. Sized to provide the best grip for both gloved and ungloved hands.



Model	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
50-001	00048-3	12	10	0.45

### Poly D-grip

Extra-large D-grip handle designed to provide more room for gloved hands. Solid polypropylene grip is light weight yet durable. 1-1/4" diameter socket.



Model	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
50-025	05492-9	12	8	0.40

## IRON RIVETS

### Iron rivets for shovel handles

Rivets are furnished with each shovel handle. It is wise, however, to have extra rivets on hand.

3/16" diameter, 1-5/8" long



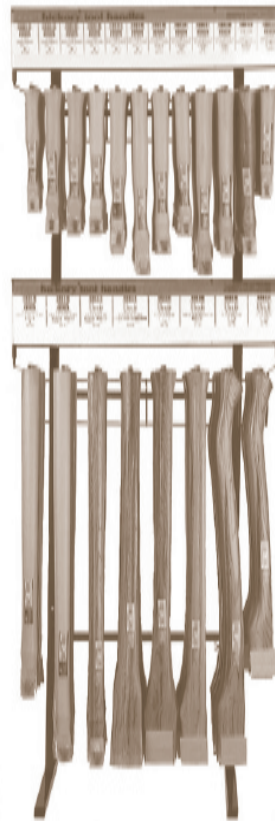
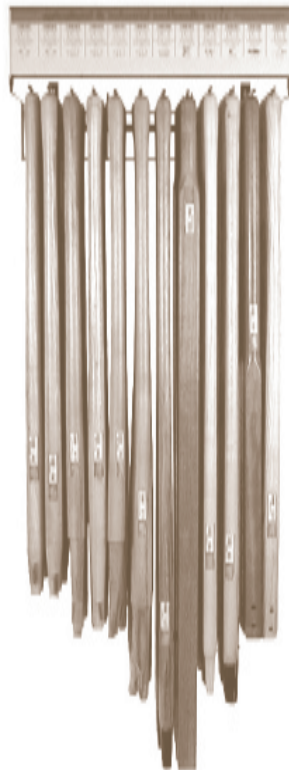
Model	UPC 0 25545 +	Pack qty	Pack wgt	Pack cube
50-005	00052-0	36	8 oz.	0.08
50-006	00053-7	4	1 oz.	0.04

## LINK REPLACEMENT HANDLES

# MERCHANDISING MAKES THE DIFFERENCE!

## There is no substitute for a good display

- Silent salesmen that sell hard 24/7.
- Illustrated display banner shows and tells which tools each handle fits.
- Simple plan makes every clerk an instant replacement handle expert.
- Makes selection easy for customers.
- Requires minimum space.
- Organized and neat.
- Strong and attractive.
- Available in 5, 8, and 12 hook models.
- Available in wall or floor versions.
- Easily customized to your exact needs.
- Improves inventory control.
- Simplifies re-orders.
- Increases sales profits.



The wall mount displays can be used as floor displays by using the floor stands (ordered separately).

Model	Description
LINK5HD	5-hook display, pegboard wall mount, 15" wide
LINK 8HD	8-hook display, pegboard wall mount, 24" wide
LINK12HD	12-hook display, pegboard wall mount, 24" wide
LINKFSD	Floor stand for wall mount displays

# COMMON HANDLE EYE SHAPES

## Claw hammers, 16 oz.



1-1/16" X 9/16"



Handle models  
300  
304

## Engineer or blacksmith or drilling hammers



1" X 3/4"



Handle models  
423  
424  
480  
481

## Splitting mauls, No. 5 eye



Handle models  
205

2-1/8" X 7/8"

## Claw hammers, 20 to 24 oz.



1-1/16" X 5/8"



Handle models  
310  
312  
313

## Blacksmith hammers, 3-1/2 lb. and heavier



1-1/4" X 1"



Handle models  
432  
433

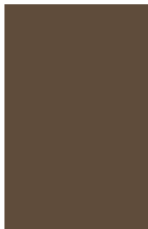
## Single bit splitting mauls



Handle models  
206

2-5/16" X 13/16"

## Claw hammers, 28 to 32 oz.



1-3/16" X 3/4"



Handle models  
321  
322

## Sledges and mauls, 6 to 16 lb., oval eye

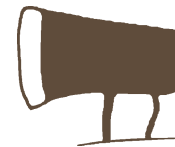


1-1/4" X 1"



Handle models  
001 003  
002 004

## Scout or hunter axes, 1-3/4 lb.



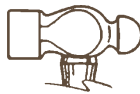
Handle models  
369

1-3/4" X 11/16"

## Ball pein hammers, 16 to 20 oz.

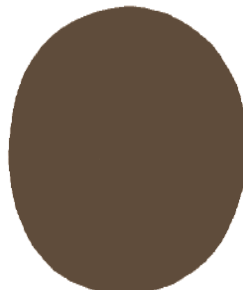


29/32" X 17/32"



Handle models  
405

## Sledges and mauls, 18 to 24 lb.



1-1/2" X 1-1/4"



Handle models  
010  
023

## Scout axes, 1-1/4 lb.



Handle models  
368

1-11/16" X 5/8"

## Ball pein hammers, 24 to 28 oz.



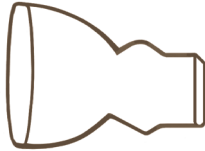
1-1/16" X 19/32"



Handle models  
407

# COMMON HANDLE EYE SHAPES

## Broad hatchets



Handle models  
334

1-5/8" X 19/32"

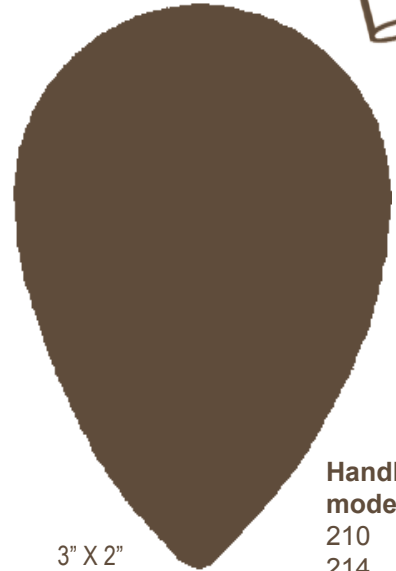
## Half hatchets



Handle models  
330

1-17/32" X 17/32"

## Grub hoes, No. 8 eye



Handle models  
210  
214  
215

3" X 2"

## Railroad or clay picks & mattocks No. 6 eye



3" X 2"

Handle models  
220

## Garden or nursery mattocks, No. 7 eye



Handle models  
240

2-3/4" X 1-3/4"

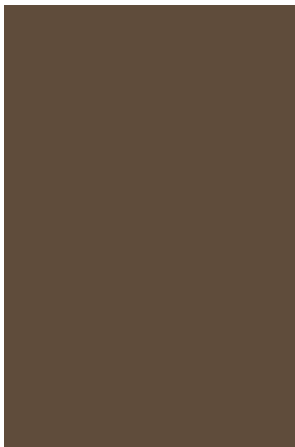
## Small eye grub hoes, No. 9 eye



Handle models  
216

2-1/2" X 1-7/8"

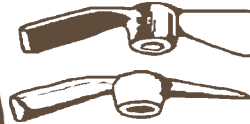
## Carpenter's adze



Handle models  
224

2-5/16" X 1-1/2"

## Double bit garden mattocks, No. 10 eye

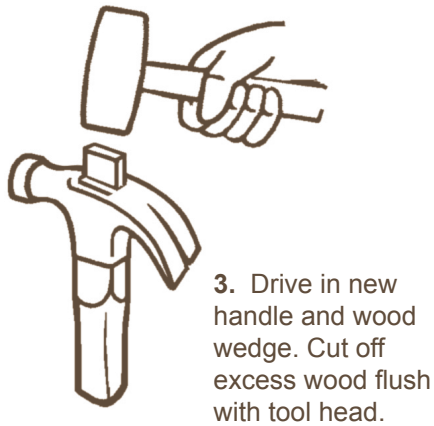
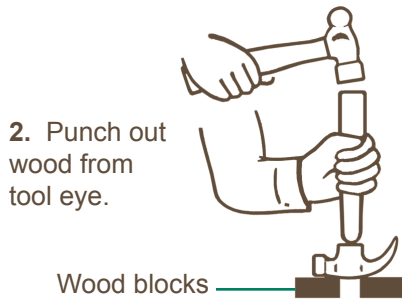
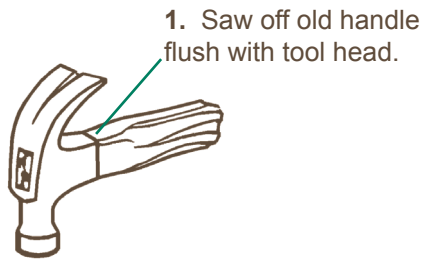


Handle models  
240

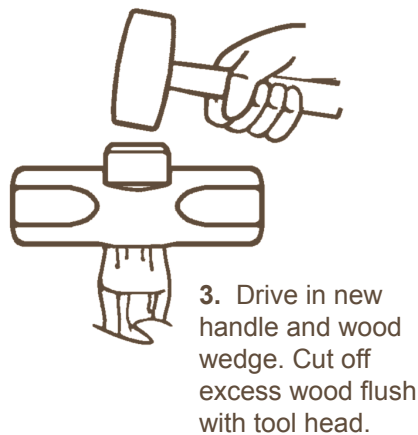
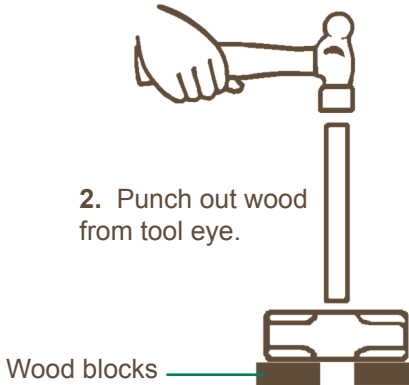
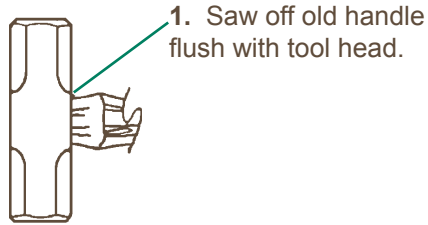
3" X 1"

# HOW TO REPLACE HANDLES

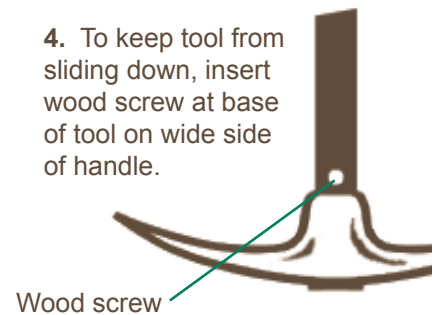
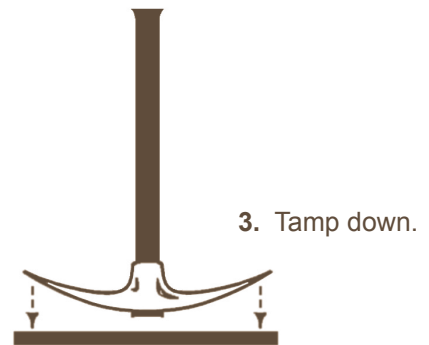
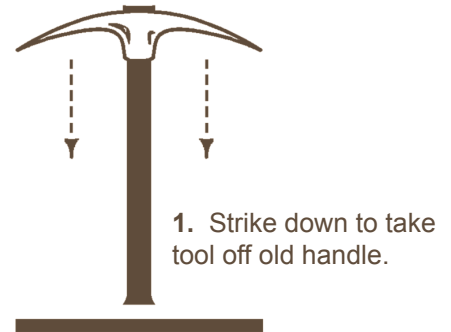
## Hammer & hand axe handles



## Sledge & axe handles



## Mattock & eye hoe handles



### For your safety and convenience:

Wear safety goggles to protect your eyes.

Bring old tool to store to measure for replacement handle.

# HOW TO REPLACE HANDLES

## Forks with D-grip handles

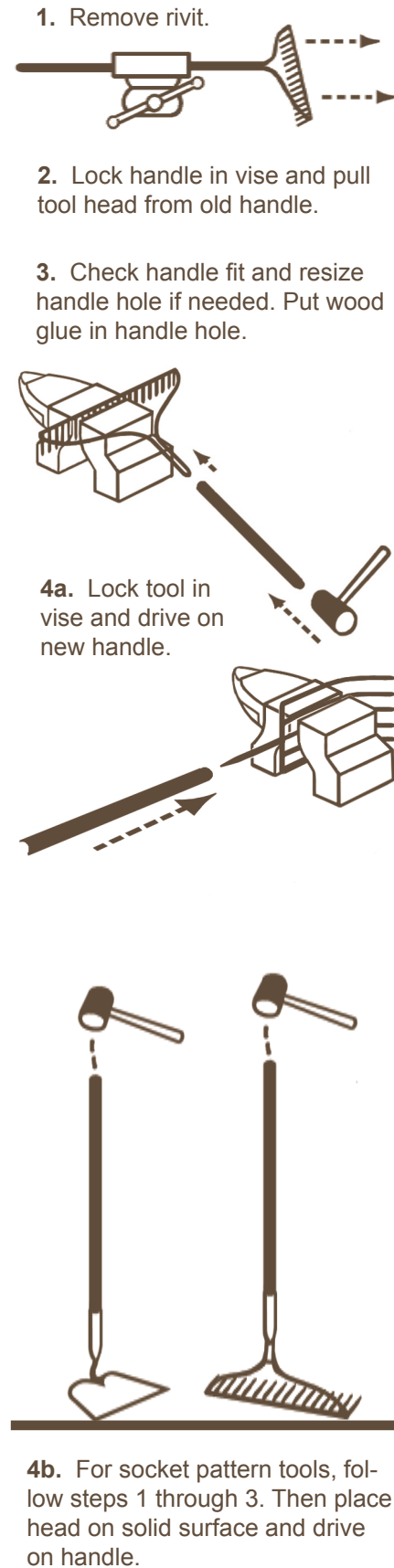


1. Remove tool from old handle by striking tool head.

2. Put protective wrap on new handle and place in vise. Drive tool head onto handle.

3. Secure handle to head with a screw or nail.

## Hoe, rake, & fork handles



1. Remove rivet.

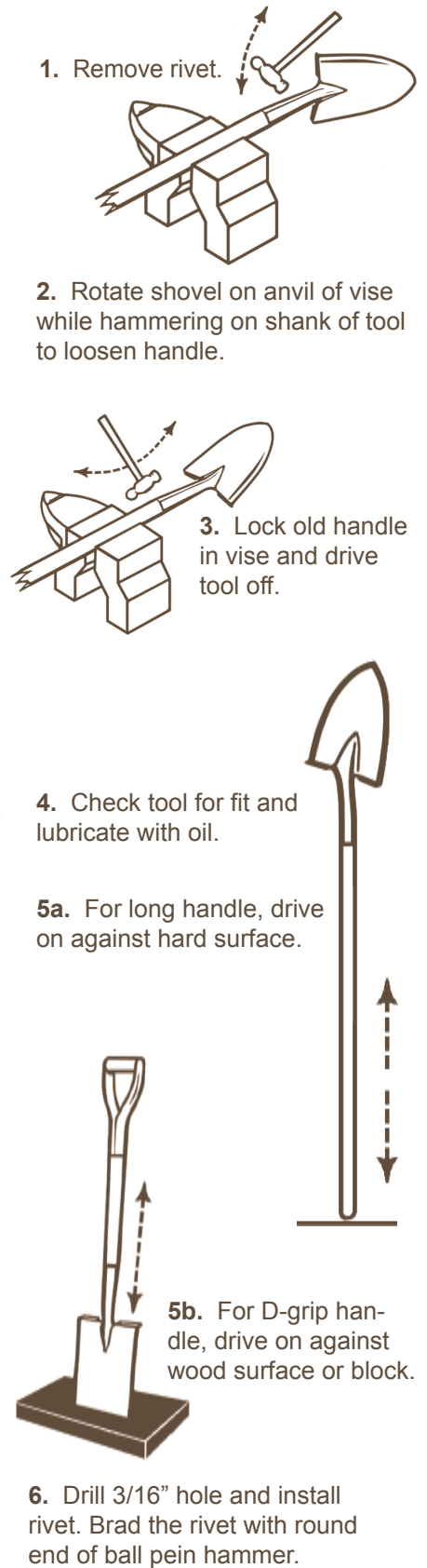
2. Lock handle in vise and pull tool head from old handle.

3. Check handle fit and resize handle hole if needed. Put wood glue in handle hole.

4a. Lock tool in vise and drive on new handle.

4b. For socket pattern tools, follow steps 1 through 3. Then place head on solid surface and drive on handle.

## Shovel & spade handles



1. Remove rivet.

2. Rotate shovel on anvil of vise while hammering on shank of tool to loosen handle.

3. Lock old handle in vise and drive tool off.

4. Check tool for fit and lubricate with oil.

5a. For long handle, drive on against hard surface.

5b. For D-grip handle, drive on against wood surface or block.

6. Drill 3/16" hole and install rivet. Brad the rivet with round end of ball peen hammer.

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423-19	7	707-21	12	823-21	16	978-21	12
423-99	11	7078-19	8	824-21	16	989-21	17
424-19	7	708-21	12	825-21	16	990-21	17
430-01	7	711-21	12	827-18	15		
430-02	7	715-18	12	827-21	15		
430-04	7	715-21	12	828-21	15		
430-08	7	716-21	12	829-18	16		
430-19	7	717-21	12	829-21	16		
432-02	7	7248-00	15	834-21	17		
432-04	7	728-21	12	836-21	17		

# SEYMOUR®

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## QUALITY TOOLS SINCE 1872

### **Better by design**

When your customers buy tool handles, they need handles with proper fit. The handle becomes an extension of their bodies and determines the comfort of the user. Link handles provide the time tested ergonomic shape and design that allows for better control, comfort, and safety.

