World’s Finest Blacksmith Tools and Equipment at the Best Prices

www.blacksmithsdepot.com

Kayne and Son 100 Daniel Ridge Road Candler NC 28715
(828) 667-8868 or 665-1988

***All Prices Subject to Change***

www.customforgedhardware.com
All visits by appointment only
PLEASE CALL FIRST

Prices Subject to Change
* Check website or call for latest pricing.

We are happy to provide the information to help you make a decision on the tools you need or want.

Prices do not include shipping.
Pictures are not to scale. Stock photos may be used.
Colorations may vary from pictures.

Disclaimer Metalworking is inherently dangerous. Knowledge of materials, equipment, and procedures are the responsibility of the user. We assume no responsibility for use of the products we sell. Improper use of tools and equipment are a sure way for accidents to happen. We strongly recommend formal training and study in metalwork prior to use of our products.

NC Residents include NC sales tax.

All hammers, punches, hot/cold cutters, and flatters complete with handles unless noted. Many Hammers require final finishing of face, peen and handle.

Directions from the East (Asheville):
Take I-40 West to Exit 44.
Turn right at the end of the exit ramp on US-19/23.
Go to the 4th traffic light (approx. 1.9 mi.)
Turn right onto Asbury Rd. and go to end. (approx 1.6 mi.)
Turn left onto Monte Vista Rd. to 2nd road on right (approx. 0.3 mi.)
Turn Right onto Daniel Ridge Rd.
Blacksmiths Depot is #100 on right (approx 0.6 mi.)

Directions from the West (Canton):
Take I-40 East to Exit 37.
Turn right at end of exit ramp to traffic light
Turn left on US-19/23
Go to 2nd traffic light (approx. 3.9 mi.)
Turn left onto Dogwood Rd. to flashing traffic light (approx. 1.1 mi.)
Turn right onto Monte Vista Rd and go to Daniel Ridge Rd. (approx. 1 mi.)
Turn left onto Daniel Ridge Rd.
Blacksmiths Depot is #100 on right (approx 0.6 mi.)
Hammers

See French Hammers for grams to pounds

Swedish Hammers
Blacksmiths Depot, Hultafors and Peddinghaus brands

#babyswed BD. 500 Grams $30.00
#490swed BD. 800 Grams $30.00
#02swed Pedd. 1000 Grams $40.00
#04swed Hult. 1200 Grams $40.00
#01swed Pedd. 1500 Grams $50.00
#05swed Pedd. 2000 Grams $65.00

Swedish Hammer Deal!
800 Gram BD
1000, 1500 and 2000 Gram Peddinghaus
#SwedDeal $160.00

Straight Peen Hammers
#straight1k 1000 Grams Coming soon
#39 1250 Grams $65.00
#40 1500 Grams $75.00
#41 2000 Grams $80.00

Hultafors Ball Peen Hammer
#hultaballpeen 500 Gram $35.00

200 Dinging Hammers
#44 100 Grams $22.00
#46 250 Grams $27.00
#47 315 Grams $28.00
#48 400 Grams $35.00
#49 500 Grams $35.00
#52 800 Grams $55.00
#53 1000 Grams $58.00
#54 1250 Grams $70.00
#55 1500 Grams $78.00
#57 2500 Grams $120.00
#48SQ 400 Grams - Square Face $45.00

Blacksmiths Depot Czech Hammers
9-1/2 long rectangular Czech style hickory handle
#Czech2 2 lbs $50.00
#Czech3 3 lbs $50.00
2 for $80.00 or
buy one of each for $80.00

Straight Peen set
(1250, 1500 & 2000g) $200.00

Hultafors Sledges
#hultasledge3k 3000 Gram $95.00
#hultasledge4k 4000 Gram $105.00
#hultasledge5k 5000 Gram $120.00

German Hammers
#28 100 Grams $16.00
#29 300 Grams $18.00
#30 500 Grams $22.00
#31 600 Grams $28.00
#32 800 Grams $30.00
#33 1000 Grams $35.00
#34 1500 Grams $45.00
#35 2000 Grams $60.00

German Set
(1000,1500,2000G) $125.00

German Set of 3
1000,1500 & 2000G
$135.00

German Sledge Hammers
#97sledge 3000 Gram $100.00
#sledge4k 4000 Gram $110.00

German Nertech

Nertech Handled
Fiberglass for Resistance,
Polypropylene for Ergonomy
Elastomere absorbs shock.
#100a German 500 Grams $36.00
#100 German 1000 Grams $42.00
#101 French 1000 Grams $42.00

Larson Hammers
Perun Pro Hammers
Habbe Hammers
See these and others
on our website!
Specialty Hammers

219 Chasing / Raising Hammer
Peddinghaus
#84a 400 Gram $45.00
#84 400 Gram $45.00

Double Sided Raising Hammer
3/8” diameter on both sides
1” long face
4-1/2” head length 9-3/4” handle
6 oz. head weight
#jraise $30.00

209 Raising Hammers
#83 400 Grams $55.00

220 Doming Hammers
#73 200 Grams $45.00
#74 300 Grams $50.00
#76 500 Grams $65.00
#78 1000 Grams $125.00

Chasing Hammers
#21 1 in. face 3 oz $25.00
#22 1-1/8 in. face 4.5 oz $25.00
#23 1-1/4 in. face 6 oz $25.00
Chasing hammer set $65.00

Goldsmiths Hammer
100 Grams
#gold-100 $40.00

Scythe Hammer
#579a 500 Grams $35.00

Polishing Hammers
#42 Picard 375 Grams $45.00
#42a Pedd. 400 Grams $58.00
#43 Picard 750 Grams $70.00
#43a Pedd. 750 Grams $70.00

Club Hammer heads
Great for making hammers, but are hardened and should be annealed prior to forging. The hard part, the eye, is already done for you.
Handles may already be installed.
**all dimensions are approximate**
4140 material

#Club1k 1000 Grams $25.00
1000 gram (2.2 lb.)
5/8” x 1-1/8” eye
1-1/2” x 1-5/8” face

#Club1.25k 1250 Grams $30.00
1250 gram (2.76 lb.)
5/8” x 1-1/8” eye
1-1/2” x 1-3/4” face

#Club1.5k 1500 Grams $30.00
1500 gram (3.3 lb.)
3/4” x 1-1/4” eye
1-3/4” x 2” face

Opposite Hammer
#79 400 Grams $55.00

Opposite Planishing Hammer
1000 Grams
#80 $60.00

PERUN
Diagonal peen hammer
1500 grams #diagonal $70.00
handle length = 12
head length = 6.5”
peen = 2” long x 3/8” thick

208 Embossing Hammers
#69 250 Grams $50.00
#71 400 Grams $55.00
#72 630 Grams $60.00

2000 Grams $75.00
Bossing Mallets
#843  1 lb  (#8)   $35.00
#844  1.25 lb  (#9)  $40.00
#845  1.5 lb  (#10)  $45.00
Set of 3    $110.00

Rawhide Mallet
2" mallet,  3.5" head length
#RHMALL-2   $38.00
2.75" mallet, 4.75" head length
#RHMALL-2.75  $60.00

Wooden Mallet
Hickory head and handle
$15.00 Each
2" Face  #WDMALLET2
2-1/4" Face  #WDMALLET225

Copper Hammer
#373  600 Grams $51.00
#374  1000 Grams $80.00

OC Baby Flatter
1.5" Square face
3" head  12" Handle
$70.00

French style wedge set
#98wdg1  10-12mm $2.50
#98wdg2  14-16mm $3.50

Wedge set of 5 $8.00
#wdg3  11,12,14,16 & 18mm

Wood Wedge  (not pictured)
#188  $0.20 each

Peddinghaus Hammer Handle
Hickory with Metal conical wedge.
Large enough for you to reshape as you need.
16" long.  Largest hammer eye~ 1.2 x 0.7.
#94kit Hammer Handle   $10.00

Jim Poor Flatter
2-3/8" square face
3" head length
2 lb. head weight
15.5" long handle
#JP-FLTR    $130.00

Replacement  Czech hammer handles
Rectangular profile
9" under the head (12" overall)
Hickory, wax dipped
approx 1.25 x 0.75” eye
comes with a 1/2” round safety wedge
#291handle  $10.00

Round
Safety Wedges
#842-1/2  1/2" $0.50
#187  9/16"  $0.75
#842-3/4  3/4"  $1.00

Flat Steel Wedges
5/32 x 15/32 x 1.125"
#flatwedge  $0.25 each

Wonderlok ‘EM Wood Glue .70 oz
#wonderlockem   $9.00
**Horseshoeing**

**Diamond Farrier**
- Race Track Driving Hammers
  - 10 oz. round face (11.5" length)
    - # FH 10 $28.00
  - 14 oz. square face (12" length)
    - # FH 14 $30.00

**Diamond Farrier Tongs**
- Total length 15 inches.
  - From rivet to end 13 inches.
    - # 584 $42.00

**Save Edge® Horse Rasps**
- Original Horse Rasp 14" #SE-OHR $30.00
- Beast Horse Rasp 14x2" #SE-BR $35.00
- Photo Finish Rasp 14" #SE-PFR $32.00

**Jim Poor**
- Cross Pein Hammers
  - 15" Handle
    - $210.00 Each
    - # JPCP1.75 1.75 lbs
    - # JPCP2 2 lbs

- Ball Pein Hammers
  - 15" Handle
    - $210.00
    - # JPTBC2 2 lbs

- Clipping Hammers
  - 15" Handle
    - $210.00 Each
    - # JPCLIP1.75 1.75 lbs
    - # JPCLIP2 2 lbs

- Rounding Hammers
  - 15" Handle
    - $210.00 Each
    - # JPRND1.75 1.75 lbs
    - # JPRND2 2 lbs
    - # JPRND2.5 2.50 lbs
    - # JPRND1.85BF (not shown) 1.85 lb Big Face
    - # JPRND2BF (not shown) 2 lb Big Face

- Rounding Hammers
  - 14" Hickory Handle
  - SAE 4140 Forged and Heat Treated
  - Fully contoured cheeks
    - # bdrounding1.85 $40.00
    - # bdrounding2.5 $40.00

- Fullers / Creasers
  - 15" Handle
    - $115.00 Each
    - # FLR2L Left
    - # FLR2R Right

- Pritchel Punches
  - $65.00 Each
    - # JPCYTP1 City head (shown)
    - # JPEH1 E Head (not shown)

- Clinch Cutters
  - # CC1 $50.00

**Jim Poor Flatter**
- 2-3/8" square face
- 3" head length
- 2 lb. head weight
- 15.5" long handle
- # JP-FLTR $130.00

**Jim Poor Forepunches**
- $65.00 Each
  - # JPCYTP1 City head (shown)
  - # JPEH1 E Head (not shown)

**Jim Poor Pritchel Punch**
- # JPFPP $65.00

**Jim Poor Rounding Hammers**
- 15" Handle
  - $210.00 Each
  - # JPRND1.75 1.75 lbs
  - # JPRND2 2 lbs
  - # JPRND2.25 2.25 lbs
  - # JPRND2.5 2.50 lbs
  - # JPRND1.85BF (not shown) 1.85 lb Big Face
  - # JPRND2BF (not shown) 2 lb Big Face

**Jim Poor Fuller / Creaser**
- 15" Handle
  - $115.00 Each
  - # FLR2L Left
  - # FLR2R Right

**Jim Poor Cross Pein Hammers**
- 15" Handle
  - $210.00 Each
  - # JPCP1.75 1.75 lbs
  - # JPCP2 2 lbs

**Jim Poor Ball Pein Hammers**
- 15" Handle
  - $210.00
  - # JPTBC2 2 lbs

**Jim Poor Clipping Hammers**
- 15" Handle
  - $210.00 Each
  - # JPCLIP1.75 1.75 lbs
  - # JPCLIP2 2 lbs

**Jim Poor Rounding Hammers**
- 15" Handle
  - $210.00 Each
  - # JPRND1.75 1.75 lbs
  - # JPRND2 2 lbs
  - # JPRND2.25 2.25 lbs
  - # JPRND2.5 2.50 lbs
  - # JPRND1.85BF (not shown) 1.85 lb Big Face
  - # JPRND2BF (not shown) 2 lb Big Face

**Jim Poor Flatter**
- 2-3/8" square face
- 3" head length
- 2 lb. head weight
- 15.5" long handle
- # JP-FLTR $130.00

**Jim Poor Forepunches**
- $65.00 Each
  - # JPCYTP1 City head (shown)
  - # JPEH1 E Head (not shown)

**Jim Poor Pritchel Punch**
- # JPFPP $65.00

**Jim Poor Rounding Hammers**
- 15" Handle
  - $210.00 Each
  - # JPRND1.75 1.75 lbs
  - # JPRND2 2 lbs
  - # JPRND2.25 2.25 lbs
  - # JPRND2.5 2.50 lbs
  - # JPRND1.85BF (not shown) 1.85 lb Big Face
  - # JPRND2BF (not shown) 2 lb Big Face

**Jim Poor Fuller / Creaser**
- 15" Handle
  - $115.00 Each
  - # FLR2L Left
  - # FLR2R Right

**Jim Poor Flatter**
- 2-3/8" square face
- 3" head length
- 2 lb. head weight
- 15.5" long handle
- # JP-FLTR $130.00

**Jim Poor Forepunches**
- $65.00 Each
  - # JPCYTP1 City head (shown)
  - # JPEH1 E Head (not shown)

**Jim Poor Pritchel Punch**
- # JPFPP $65.00

**Jim Poor Flatter**
- 2-3/8" square face
- 3" head length
- 2 lb. head weight
- 15.5" long handle
- # JP-FLTR $130.00

**Jim Poor Clinch Cutters**
- # CC1 $50.00

**ECONOMY FARRIER**
**FIRE TONGS**
- $30.00 Each
  - # BD-FT-14x12 1/4" X 12"
  - # BD-FT-516x12 5/16" X 12"
  - # BD-FT-38x14 3/8" X 14"
  - # BD-FT-12x14 1/2 X 14"

**Blacksmiths Depot Rounding Hammers**
- 1.85 and 2.5 lbs
  - Forged and Heat Treated
  - SAE 4140
  - 14” Hickory Handle
  - Fully contoured cheeks
    - # bdrounding1.85 $40.00
    - # bdrounding2.5 $40.00

Set of both # ndhmrset $70.00
Blacksmiths Tool Kits
Comprised of tools that are the most popular for the new craftsman and professional alike

** Other size hardy shanks may be available upon request.**

### Small Tool Kit: $135.00
- 800g Swedish Hammer
- 400 mm German Wolf Jaw Tongs
- Hot Slit chisel
- Bib Apron
- Pair Mens Kevlar Jersey Gloves
- Clear Safety Glasses
- Ear plugs

### Medium Tool Kit: $300.00
- 800g Swedish Hammer
- 400 mm German Wolf Jaw Tongs
- 500 mm German Wolf Jaw tongs
- Hot Slit chisel
- Bib Apron
- Pair Mens Kevlar Jersey Gloves
- Clear Safety Glasses
- Ear plugs
- 1” Basic Bending Fork**
- 1” Traditional Hardy**
- Book - Skills of a Blacksmith Vol 1

### Large Tool Kit: $495.00
- 800g Swedish Hammer
- 400 mm German Wolf Jaw Tongs
- 500 mm German Wolf Jaw tongs
- Scrolling Pliers
- Small Scrolling Fixture
- Large Scrolling Fixture
- 1 lb. Anti-Boraz EZ weld
- Bib Apron
- Pair Mens Kevlar Jersey Gloves
- Clear Safety Glasses
- Didymium Safety Glasses
- Ear Plugs
- 1” Traditional Hardy**
- 1” Basic Bending Fork **
- Book - Skills of the Blacksmith Vol. 1
- Book - Skills of the Blacksmith Vol. 2

### Bladesmith Kit $395.00
- 800g Swedish Hammer
- OC 3/4” Blade Tongs
- OC 1-1/4” Blade Tongs
- White Mountain Flux
- Cherry Red Case hardening Compound
- PBC anti-scaling compound
- Tomahawk Handle
- Tomahawk Drift
- Pair Mens Jersey Gloves
- Jumbo Block Brush
- Didymium Glasses
- Ear Plugs
- Book - The Complete Bladesmith
- Book - Handles and Guards

### Super Large Blacksmith Kit $1750.00
- 800g Swedish Hammer
- 400 mm German Wolf Jaw Tongs
- 500 mm German Wolf Jaw tongs
- Scrolling Pliers
- Small Scrolling Fixture
- Large Scrolling Fixture
- 1 lb. Anti-Boraz EZ weld
- Bib Apron
- Pair Mens Kevlar Jersey Gloves
- Clear Safety Glasses
- Didymium Safety Glasses
- Ear Plugs
- 1” Basic Bending Fork**
- 1” Traditional Hardy**
- Book - Skills of the Blacksmith Vol. 1
- Book - Skills of the Blacksmith Vol. 2
- Rolling forge
- 50 lbs of coal

### THE DREAMER! $2895.00
- 800g Swedish Hammer
- 400 mm German Wolf Jaw Tongs
- 500 mm German Wolf Jaw tongs
- Scrolling Pliers
- Small Scrolling Fixture
- Large Scrolling Fixture
- 1 lb. Anti-Boraz EZ weld
- Bib Apron
- Pair Mens Kevlar Jersey Gloves
- Clear Safety Glasses
- Didymium Safety Glasses
- Ear Plugs
- 1” Basic Bending Fork **
- 1” Traditional Hardy**
- Book - Skills of the Blacksmith Vol. 1
- Book - Skills of the Blacksmith Vol. 2
- 165 lb Peddinghaus Anvil
- Rolling Forge
- 50 lbs of coal
OFF CENTER PRODUCTS  MADE IN THE U.S.A.
Purchase 4 or more and get $2.50 off per pair

Blade Tongs
$50.00 Each
#196  3/4”  #195  1”  #197  1-1/4
#198  1-1/2” blade1-3/4, blade 2”

OC Universal Tongs
Hold angle, pipe, round and square bar in multiple size
#285  $50.00

OC Wolf Jaw 18”
#384  $50.00

 Combo Blade Tongs
$50.00 Each
Combination Ubox & Blade jaws on these one of kind tongs
#cobblade75  3/4”
#cobblade1  1”
#cobblade1.25  1-1/4”
#cobblade1.5  1-1/2”
#cobblade1.75  1-3/4”
#cobblade2  2”

Gooseneck Tongs Full Duty
$50.00 Each
#Goose-14  1/4”  #485  3/8”
#443  1/2”  #445  5/8”
#444  3/4”  #450  1”
#451  1-1/4”  #317  1-1/2”
#318  1-3/4”  #319  2”

#446  5/8” RR spike tongs

Scrolling Tongs
#428  $50.00
#562  90° Bent  $50.00

Flat Bit Tongs  18”
#FLATBIT  $50.00

Hawk Eye Tongs
#HAWKEYE  $50.00

Shallow V
1/4-5/8” (Inset)

Deep V
3/4-2” (Inset)

Hammer Eye Tongs
#HMREYE  $50.00

U Box Tongs
$50.00 Each
#UBOX.75  3/4”
#UBOX1.25  1-1/4”
#UBOX1.75  1-3/4”
#UBOX1  1”
#UBOX 1.5  1-1/2”
#UBOX2  2”

Pickup Tongs
#418  20”  $50.00
#419  26”  $50.00

Chainmaker V Bit Tongs
Full Duty  $50.00 Each
#309  1/4”  #426  3/8”
#307  1/2”  #383  5/8”
#308  3/4”  #310  1”
#311  1-1/4”  #312  1-1/2”
#313  1-3/4”  #314  2”

5/8” RR Spike Tongs in use

Combo Blade Tongs
$50.00 Each
Combination Ubox & Blade jaws on these one of kind tongs
#418  20”  $50.00
#419  26”  $50.00
**European Tongs**

### German Wolf Jaw Tongs
- **#213** 300 mm 12” 3/16-3/8” $35.00
- **#214** 400 mm 16” 5/16-1/2” $40.00
- **#215** 500 mm 20” 3/8-1” $45.00
- **#216** 600 mm 24” 3/8-1-3/16 $65.00
- **#217** 700 mm 28” 1/2-1-3/8” $80.00
- Set of 300, 400 & 500 mm $110.00

### Universal Wolf Tongs
- **#263** 300 mm $55.00
- **#264** 400 mm $60.00
- **#265** 500 mm $65.00
- **#266** 600 mm $70.00
- Set of 300, 400 & 500 mm $165.00

### OPEN Flat Tongs (also called blank bits)
Designed for you to rework the bit to fit your need.
- **#258open** 300 mm $50.00
- **#259open** 400 mm $55.00
- **#245open** 500 mm $60.00
- **#246open** 600 mm $65.00
- Set of 300, 400 & 500 mm $155.00

### CLOSED Flat Tongs
Perfect for sheet or plate
- **#258closed** 300 mm $40.00
- **#259closed** 400 mm $45.00
- **#245closed** 500 mm $50.00
- **#246closed** 600 mm $55.00
- Set of 300, 400 & 500 mm $125.00

### German Round Tongs
- **#218** 300 mm $35.00
- **#219** 400 mm $40.00
- **#220** 500 mm $45.00
- **#221** 600 mm $65.00
- **#222** 700 mm $80.00
- Set of 300, 400 & 500 mm $110.00

### German Box Jaw Tongs
*Resize to fit thickness*
- **#228** 300 mm (5/8”) 11.8” $35.00
- **#229** 400 mm (3/4”) 15.75” $40.00
- **#230** 500 mm (1") 19.7” $45.00
- **#231** 600 mm (1-1/8") 23.6” $65.00
- Set of 300, 400 & 500 mm $110.00

### German Half Round Tongs
- **#223** 300 mm $35.00
- **#224** 400 mm $40.00
- **#225** 500 mm $45.00
- **#226** 600 mm $65.00
- **#227** 700 mm $80.00
- Set of 300, 400 & 500 mm $110.00

### German Single Bit Pickup
- **#235** 300 mm $35.00
- **#236** 400 mm $40.00
- **#237** 500 mm $45.00
- **#238** 600 mm $65.00
- Set of 300, 400 & 500mm $110.00
European Tongs Cont.

German Knee Tongs
#232  300 mm $35.00
#233  400 mm $40.00
#234  500 mm $45.00
Set of all three $110.00

German Rivet Tongs
#239  400 mm $40.00
#240  500 mm $45.00

German Ring Tongs
#241  300 mm $35.00
#242  400 mm $40.00
#243  500 mm $45.00
Set of 300, 400 & 500 mm $110.00

Punch Tongs - Rings tongs with attached tong ring. See Page 11

German 30° Bent Scrolling Pliers
#203 $40.00
Scrolling Pliers
#202 $40.00
Flat Pliers
#201 $35.00

Tong Rings
$5.50 each

#650 1/2”
French and German Tongs (pictured)
#666 3/4”
For OC Full Duty Tongs and Economy tongs
TR-OC 3/4”
For OC Full Duty Tongs

See our website for new items, sales and specials!

PERUN Box Tongs
Pbox 50-300 $40.00
Approx. 2” jaw - 12” reins
Holds approx 3/4” flatbar stock
Pbox 60-340 $42.00
Approx. 2-3/8” jaw - 13-3/8” reins
Hold approx. 1” flat bar stock
Pbox 80-400 $45.00
3-1/8” jaw - 15-3/4” reins
Holds approx. 1-3/16” flat bar stock

PERUN Universal Tongs
PUNI 75-350 $40.00
14” long - Holds 1/4-7/16” stock
PUNI 85-400 $45.00
16” long - Holds 5/16-5/8 stock

PERUN Side Grab Tongs
Polish version of flat elbow tongs,
Pside60-300 $42.00
12" long reins plus the jaw
Pside70-400 $42.00
16" long reins
Pside80-500 $42.00
20" long reins

PERUN Flat Bar tongs
Designed to hold 2” wide flat bar
These will handle up to 1/2” thick flat bar
Approximately 16” length
#PFLAT2 $55.00

PERUN Square V Tongs
Holds from 5/16” to 3/4”
PV60-300mm
2-3/8” jaw and 12” reins
PV80-400mm
3-1/8” jaw and 16” reins
PV90-500mm
3-1/2” jaw and 19” reins
COMING SOON!

German and French Tongs (pictured)

German 30° Bent Scrolling Pliers
#203 $40.00
Scrolling Pliers
#202 $40.00
Flat Pliers
#201 $35.00

Tong Rings
$5.50 each

#650 1/2”
French and German Tongs (pictured)
#666 3/4”
For OC Full Duty Tongs and Economy tongs
TR-OC 3/4”
For OC Full Duty Tongs

See our website for new items, sales and specials!
ECONOMY IMPORTS
**Quenching and resizing not Recommended**

12" BOLT TONGS
$30.00 Each

- #BD-BT-316x12 3/16"
- #BD-BT-14x12 ¼"
- #BD-BT-516x12 5/16"
- #BD-BT-38x12 3/8"

14" BOLT TONGS
$35.00 Each

- #BD-BT-12x14 ½"
- #BD-BT-58x14 5/8"
- #BD-BT-34x14 ¾"
- #BD-BT-78x14 7/8"
- #BD-BT-1x14 1"

14" BOLT TONGS
HEAVY DUTY (No Ball)
$40.00 each

- #BD-BTH-34x14 ¾"
- #BD-BTH-78x14 7/8"
- #BD-BTH-1x14 1"
- #BD-BTH-114x14 1-1/4"
- #BD-BTH-138x14 1-3/8"
- #BD-BTH-112x14 1-1/2"
- #BD-BTH-134x14 1-3/4"
- #BD-BTH-2x14 2"
- #BD-BTH-214x14 2-1/4"
- #BD-BTH-212x14 2-1/2"

18" BOLT TONGS
HEAVY DUTY (No Ball)
$45.00 Each

- #BD-BTH-34x18 3/4"
- #BD-BTH-78x18 7/8"
- #BD-BTH-1x18 1"
- #BD-BTH-114x18 1-1/4"
- #BD-BTH-138x18 1-3/8"
- #BD-BTH-112x18 1-1/2"
- BD-BTH-134x18 1-3/4"
- BD-BTH-2x18 2"
- BD-BTH-214x18 2-1/4"
- BD-BTH-212x18 2-1/2"

V- JAW TONGS 12"
$40.00 Each

- BD-V-316X12 3/16"
- BD-V-14X12 ¼"
- BD-V-516X12 5/16"
- BD-V-38X12 3/8"

V- JAW TONGS 14"
$40.00 each

- #BD-V-12X14 ½"
- #BD-V-58X14 5/8"
- #BD-V-34X14 3/4"
- #BD-V-78X14 7/8"
- #BD-V-1X14 1"

14" Multi-V Jaw Tongs
Import version of the Wolf jaw tong
 Balls on the end
 Holds 5/16 - 1/2" round & square
 #BD-CLAW $35.00

12" Gooseneck Tongs
$35.00 Each

- #BD-GC-14x12 1/4"
- #BD-GC-38x12 3/8"
- #BD-GC-12x12 1/2"

15" UNIVERSAL WOLF JAW TONGS
#BD-UW-334x15 3-3/4" $35.00

14" SPIKE HEAD TONGS
#BD-SHEAD $30.00
<table>
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<th>Description</th>
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<td>1”</td>
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<td>#BD-BX14-12X114</td>
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<td>#BD-BX14-12X112</td>
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### ECONOMY IMPORTS (cont)

**FARRIER FIRE TONGS**

- **14” DOUBLE PICKUP TONGS**
  - #BD-DP-3x14 $35.00
- **14” TRIPLE PICKUP TONGS**
  - #BD-TP-6x14 $40.00

**SINGLE PICKUP TONGS**

- **14” DOUBLE PICKUP TONGS**
  - #BD-DP-3x14 $35.00
- **14” TRIPLE PICKUP TONGS**
  - #BD-TP-6x14 $40.00

**FARRIER FIRE TONGS**

- **14” Claw Jaw Tongs**
  - #BD-CLAW $35.00

**14” OPEN MOUTH FLAT TONGS**

- **14” CLOSE MOUTH FLAT TONGS**
  - #BD-CP-4x14 $30.00
- **14” OPEN MOUTH FLAT TONGS**
  - #BD-OP-4x14 $30.00

**8” SCROLL PLIERS**

- **2-1/2” JAW**
  - #BD-ST-212X8 $30.00
- **1-1/2” JAW**
  - #BD-ST-112X890 90° $35.00

**14” CLAW JAW TONGS**

- **1/2 X 14”**
  - #BD-CLAW $35.00

**8” 90° SCROLL PLIERS**

- **1/2 X 14”**
  - #BD-ST-12x14 $30.00

**14” CLAWS**

- **Medium - 2.5” Jaw**
  - #BD-ST-25X14-M $30.00
- **Large - 5” Jaw**
  - #BD-ST-5X14-L $30.00
ECONOMY IMPORTS (cont)

ECONOMY TONG SLIT CHISELS
$25.00 Each
Cast 5160 tool steel
Approx 4.5" length with tong groove
Curved cutting edge
#BD-SLIT 1.5” cutting edge
#BD-SLIT-N 3/4” cutting edge

ECONOMY LONG ROUND DRIFT
#BD-LONGROUND $25.00

ECONOMY WIRE BRUSHES
4 Row with 4.25” brush area
11 x 1 wood block
Trim length 3/4”
#BDBRUSH-3 $4.00

5 Row with 4.5” brush area
11 x 1 wood block
Trim length 3/4”
#BDBRUSH-2 $4.5

ECONOMY LONG SQUARE DRIFT
#BD-LONGSQUARE $25.00

ECONOMY FULLER PUNCHES
$25.00 Each
#BDFP316 3/16” #BDFP14 1/4”
#BDFP516 5/16” #BDFP38 3/8”
#BDFP12 1/2” #BDFP58 5/8”
#BDFP34 3/4” #BDFP1 1”

ECONOMY SLUG PUNCHES
$20.00 Each
#BD-SLUG14 1/4”
#BD-SLUG38 3/8”

ECONOMY NAIL HEADERS
$30.00 Each
#BD-NH316 3/16” #BD-NH14 1/4”
#BD-NH516 5/16” #BD-NH38 3/8”
#BD-NH716 7/16” #BD-NH12 1/2”

ECONOMY FULLER PUNCHES
$25.00 Each
#BDFP316 3/16” #BDFP14 1/4”
#BDFP516 5/16” #BDFP38 3/8”
#BDFP12 1/2” #BDFP58 5/8”
#BDFP34 3/4” #BDFP1 1”

ECONOMY BOTTOM FULLERS
BTFL-14 1/4” $50.00
BTFL-38 3/8” $50.00
BTFL-12 1/2” $50.00
BTFL-34 3/4” $50.00

ECONOMY TOP FULLERS
TPFL-14 1/4” $50.00
TPFL-38 3/8” $50.00
TPFL-12 1/2” $50.00
TPFL-34 3/4” $50.00

ECONOMY BICKERN
$50.00 Each
#BD-BICK34 3/4”
#BD-BICK1 1”
Tong Slit Chisels
Designed to be held in your ring tongs
H-13 tool steel  3/4" cutting edge
Machined from 1" round
Tong area 3/4" x 3/4"
#593  Tong Slitter   $32.00

Punch Set 10 Piece H13 Tong Punch Set -
Includes: Chisel, Butcher,  5/16" square tapered punch,
1/4" Round tapered punch, 1/4", 1/2" & 3/4" Ball End (Bob) Punches,
1/6", 1/4" & 3/8" Fullers and punch tongs
(Tongs may differ from Picture)
#CDSET $300.00   **Wooden block not included**
Punch Tongs (if purchased separately)  #punchtongs $60.00

Punch Sets Not Shown
Letter and Number Combo Sets 36 Pieces Each
3/16" 3/8 Thick  2-3/4" Long
#Comboset 3/16 $180.00
1/4" 7/16 Thick  3" Long
#Comboset 1/4 $180.00

Round Drifts
Curved chisel end for piercing & drifting through bar stock.
Professionally heat treated H-13 striking end tapered for easy drop through
Lengths depend on diameter:
#drift3/8 3/8" = 3.5" $30.00
#drift1/2 1/2" = 4" $35.00
#drift5/8 5/8" = 4.5" $40.00
#drift3/4 3/4" = 5" $45.00
#drift1 1" = 6" $55.00
#drift1.25 1.25" = 7" $70.00
Drift set of 5 (3/8- 1")
#driftset $185

Symbol Set
1/4" Symbols - 5 pieces
Arrow, 5 pointed star, plus sign, asterisk, & pound sign
#symset $75.00

Fraction Set
3/16 Fractions 8 pieces
1/8, 3/16, 1/4, 3/8, 1/2, 5/8, 7/8, 3/4
#fracset $190.00

ABC Letter Heavy Duty Punch Set
27 pieces  Letters A-Z and a Period.
1/4" stamp Size  7/16 Thick Steel  3” long
#Letset $150.00

Number Heavy Duty Punch Set
9 Pieces  Numbers 0-8
6 & 9 are the Same
1/4" stamp Size
7/16 Thick Steel
3” long
#Numset $50.00
### Round Punches
**Wooden Handle**

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<td>18 mm (3/4)</td>
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<tr>
<td>20 mm (13/16)</td>
<td>$95.00</td>
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<td>10 mm long</td>
<td>$105.00</td>
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**#508**

### Square Punches
**Long Wooden Handle**

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<td>15 mm</td>
<td>$135.00</td>
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<tr>
<td>20 mm</td>
<td>$165.00</td>
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**#511**

### Hand Punches Fullers
Sizes: 1/8", 1/4", 3/8", 1/2"

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<th>Size</th>
<th>Price</th>
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**#501**

### German Hot Cutter
with long handle

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**#500**

### Hot Cutter

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<td>$65.00</td>
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**#501**

### Cold Cutter

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<td>1500 Grams</td>
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**#502**

### Hot Slit Chisel

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**#516**

### Cold Chisel

**#517**

### Pointed Chisel

**#518**

### Narrow Chisel

**#519**

### Hacking Chisel

**#520**

### Anvil Devel

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<td>$5.00 each</td>
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</tbody>
</table>

**#652**

### Manganese Silicon Steel
**Steel Air Cooling ONLY**

**Anti Mushrooming Caps (except hacking Chisel)**

### Hand Punch Fullers
Sizes: 1/8", 1/4", 3/8", 1/2"

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8&quot;, 3/16&quot;, 1/4&quot;, 3/8&quot;, 1/2&quot;</td>
<td>$25.00 each</td>
</tr>
</tbody>
</table>

**#516**

### Hand Punch Set for making eyeballs
Sizes 1/8", 3/16", 1/4", 3/8", 1/2"

<table>
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<th>Size</th>
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<td>Individual Punches</td>
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<tr>
<td>All 5 #eyeset</td>
<td>$110.00</td>
</tr>
</tbody>
</table>

**#512**

### Bob or Ball Hand Punches

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual Punches</td>
<td>$25.00 each</td>
</tr>
<tr>
<td>All 6 #bobset</td>
<td>$125.00</td>
</tr>
</tbody>
</table>

**#508**

### Center Punch

**Chrome Vanadium**

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2&quot;</td>
<td>$10.00</td>
</tr>
</tbody>
</table>

**#521**

### German Hot Cutter
with long handle

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1500 Grams</td>
<td>$95.00</td>
</tr>
</tbody>
</table>

**#500**

### Set of 4 Chisels

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>#516, 518, 519, 520</td>
<td>$50.00</td>
</tr>
</tbody>
</table>

**#516**

### Set of all 5 chisels

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>#516, 517, 518, 519, 520</td>
<td>$60.00</td>
</tr>
</tbody>
</table>

**#516**

### Hand Punches
Made in USA from 1/2" or 5/8" round stock

**Made of H-13, Heat treated 6-7" length**

**All 15 punches - Ball/bob, Eye and Fuller $315.00!**

**#516**

---

(15)
Scrolling Fixtures
Quick an easy forming of multiple scrolls.
Strong and heavy tools 3/8" x 1" mild steel
Forged and fabricated in the USA. - Vise mount
French style scroll with fishtail  (Not on XSmall)

Xsmall scrfix 2 x 3 Makes 3 x 5-1/2" Scroll $15.00
Small scrfix 3.5" x 4.5" Makes 6" Scroll $25.00
Large scrfix 6" x 9" Makes 8" Scroll $35.00
X large Scrfix 9" x 12" Makes 10" Scroll $45.00

SET OF TWO (SM & L) $55.00
SET OF THREE (SM,L, XL) $95.00
SET OF ALL FOUR $107.00

Scrolling Kit! $170.00
Includes Set of all 4Scrolling fixtures
Scrolling wrench Blank
Basic Bending fork 1"
Spring Swages

See website for intended mounting and special instructions for use in all spring swages and texture tools.

See page 20 for weld on or bolt on hardy shanks.

Ball Swage $75.00 Ea
#335 1/2"  #336 5/8"
#337 3/4"  #338 1"

Mid Ball Swage $75.00 Ea
#332 1/2"  #333 3/4"
#334 1"

Square Mid Ball Swage $75.00 Ea
#368 1/2"  #369 5/8"
#401 3/4"

Rope Swage $75.00 Ea
#339 3/8"  #340 1/2"
#341 5/8"  #342 3/4"
#344 1"

Acorn Swage $75.00 Ea
#448 1/2"  #345 5/8"
#348 1"

Mid Taper Swage $75.00 Ea
#473

Round Swage $75.00 Ea
#349 3/8"  #350 1/2"
#351 5/8"  #352 3/4"

Diamond Twist Swage #864 $75.00

Multi Round Swage $80.00 Ea
#441 3/16", 1/4 & 3/8"

Spear Point Swage $75.00
#386
(17)

Drawing Swage $75.00 Ea
1-1/4"  #414
Spring Swages

See website for intended mounting and special instructions for use in all spring swages and texture tools

See page 20 for weld on or bolt on hardy shanks.

**Spring Fuller**
Spring Swage $75.00 Each
#486 Straight
#486-90° 90°

**Pipe Fuller Swage**
#587 $75.00

**Leaf Blank**
Spring Swages
#366 1/2" $75.00

**Hammer Texture**
Swage For Round
#396 $75.00
For 1/4 to 1-1/2" Round

**Hammer Texture**
Swage For Flat
#362 $75.00

**Ring Texture Swage**
#588 $75.00

**Dragon Scale Swages**
$75.00 each
#670dragon For Round
#flatdragon For Flat

**Pebble Swages**
$75.00 Each
#pebblerd For Round
#Pebbleflat For Flat

**Vine Texture Swage**
$75.00 Each
#472 Small for 3/16 to 3/4" bar
#395 Large for 1/2 to 1-1/2" bar
#NEEDLE for 1/8-3/8 bar

**Bark Texture**
Swage for Round
#BARKSS $75.00

**Wood Texture**
Swage for Flat
#WTSS $75.00

**Ball Texture**
Swage
#363 $75.00
Hand Tools $45.00 Each
See website for intended mounting and special instructions for use in all spring swages and texture tools
See page 20 for weld on or bolt on hardy shanks.

Leaf 101
#406

Leaf 103
Curved Vein #365

Leaf 106
Straight Vein #409

Leaf 108
Beaded Vein #410

Wood Texture
(Subtle texture)
#397

Fuller - Flatter
3/4” Radius #358
2” Radius #411

Fishtail
#402 1” (shown)
#440 1-1/2” (Not Shown)

King Fishtail
For up to 2” width #452

Pebble Texture hand Tool #398

Dragon Scale Hand Tool #447 tool

Ball Texture #360

(19)

Hammer Texture #359
Guillotine Body
H-13 Tooling attached anvil mount for 1” hardy hole
#493      $300.00

Guillotine Kit $495.00
Includes: Guillotine body with 2 die sets
#guilkit1  1/4 + 1/2 Fuller
#guilkit2  3/8 + 3/4 fuller
#guilkit3  3/8 fuller + V Cutter
#guilkit4  3/8 fuller + 3/8 tenon
#guilkit   Pick 2 dies

Guillotine Side Cutter
#494
$115.00 Each

Guillotine V Cutter
#592
$115.00 Each

Guillotine Double Fuller
#483  1/4”
#495  3/8”
#484  1/2”
#420  3/4”
$115.00 Each

Guillotine Tenon
#442  1/4”
#470  3/8”
#568  1/2”
$130.00 Each

Hardy Shanks
Add this shank onto any spring swage or texture tool.
2.5 - 3” long
Weld on $5.00 each
3/4” or 1”
Bolt On $20.00 Each
3/4” or 1”

Blacksmiths Clip Rule
#598 Cliprule $25.00
8-1/2” ruler in 16th increments
width and diameters of: 1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2,
5/8, 3/4, 7/8, & 1”
14 gauge stainless laser cut and etched

Blacksmith Bickern.
This stake anvil / bickern is designed for lighter work requiring precision.
Finished Horn
#BICKERN1 $475.00

Monkey Tools
#103  1/4”  #104  3/8”  #105  1/2”
$35.00 Each

Monkey Set (All three) $85.00
20 lb Swage Block #701 $145.00
6 1/4 x 6 1/4 x 3"
Small Bowl 3" w/ depth of 1 1/4"
Dish 4 1/4" w/ depth of 3/8" Spoon 2 5/8" x 1 5/8"

Trunion swage block 145 lbs
#703 $1000.00
Cast Ductile Iron in Foundry Finish
Outside Dimensions: 18" x 7" x 5"
Round and V swages on the sides
Large Ladel - 4" round x 2" deep
Medium Ladel - 3" round x 1-1/2" deep
Small Ladel - 2" round x 1" deep
Candle Dish - 4" round
Big Spoon - 1-3/4 wide x 2-1/2" length
Big Spoon - 1-1/4 wide x 2" length
Several stake/ hardy holescones, round & “v” swages around the perimeter
Stand plans included

60 lb Swage Block #702 $325.00
12" x 8" x 3-1/2"
Big Spoon: 2-3/4"W x 4-1/4"L x 1" Deep
Little Spoon: 1-1/4"W x 2"L x 3/8" Deep
Large Ladle: 5" Round x 2" Deep
Medium Ladle: 3” round x 1-1/4” Deep
Assorted round and V Swages

Farrier Stall Jack by PERUN
Cast Manganese Iron
10.6" long, 7.4" high
4.7 x 4.1” working face
10mm (0.4”) pritchel hole
2” shank @ widest point
20 lbs
#stalljack $180.00

Heavy Duty Punch plates by PERUN
Cast Manganese Iron
Round and Square holes from
0.7” - 1.125” (18mm - 25mm)

Small 15 lbs 11” x 3.5” x 2” punchplate-S $120.00
Medium 30 lbs 15” x 4.75” x 2” punchplate-M $155.00
Large 50 lbs 19.25” x 7” x 2” punchplate-L $285.00
**Spoon Stake**
1¼” x 2¾” and 1¼” x 2”
1” Shank 2 x 6”
#spoonstake $45.00

**Dish-n-Spoon Stake**  
Spoon sizes: 1¼” x 1¼”, and ¾” x 1¼”
Dish diameters: 1¼”, 7/8”, 5/8”
1” Shank 2 x 6”
#dishesnspoon $45.00

**Leaf Stake**
1” Shank 2 x 6”
#679 $45.00

**V Swage Stake**
1” Shank 2 x 6”
#675 $45.00

**Cone Stake**
1” Shank 2 x 6”
#676 $45.00

**Crown Stake**
1” Shank 2 x 6”
#680 $45.00

**Multi Radius Stake**
1” Shank 2 x 6”
1-3/8, 1-3/4 & 2-1/4”
#674 $45.00

**Clover Stake**
Cast Ductile Iron
4.25” diameter stake with 1/4” center pin
for use with clover blank
Stake shank tapers 1.25”-1.5”
#cloverstake $45.00

**Half Round Stake**
1” Shank 2 x 6”
1, 3/4, 5/8, 1/2 & 3/8”
#673 $45.00

**Large Radius Stake**
1” Shank 2 x 6”
#678 $45.00

**Fuller Stake**
1” Shank 2 x 6”
Approx. 1-1/4, 3/4 & 3/8”
#677 $45.00

**Leaf Stake**
1” Shank 2 x 6”
#679 $45.00

**Round Bottom Swage**  
$75.00 Each
2” x 2” 1.5” high block
Heat treated 4140 1” hardy
#BTSWAGE 3/8” 3/8”
#BTSWAGE 1/2” 1/2”
#BTSWAGE 3/4” 3/4”
#BTSWAGE 1” 1”

Set of all 4  #BTSWAGESET $285.00

---

#995 Stake Plate $80.00
5” Taper on holes
Hole sizes are 3/4”, 1”, 1-1/4”, and 1-1/2”
The overall size is 5” x 9-1/2” 13-1/2 lb.
Traditional Hardy
2” wide cut area 4140
$50.00 Each

#571-3/4  3/4” shank
#571-22   22 mm shank
#571-7/8   7/8” shank
#571-25   25 mm shank
#571-1    1” shank

German Hardy
For 1” hardy Hole
1-7/8” Cutting area
# 574 $70.00

Mini Hardy / Side Cut Hardy
Machined & heat treated
H13 Alloy
1-1/2” Above Anvil face
#MINICUT 3/4 Shank $50.00
#MINICUT 1-1/4” Shank $55.00
#MINISIDE 3/4 Shank $50.00

Anvil Bridge
Heat treated 4140
$60.00 Each
#479a  3/4” Shank
#479b  1” Shank

Cupping Block
Heat treated 4140 block  2-3/4” diameter  1” deep  3/4” shank
#cubblock3/4  $70.00
Heat treated 4140 block  2-1/2” diameter  1-1/4” deep  1” shank
#cubblock1   $70.00

Cup Block Forged in Poland by Perun
2.25” x  5/16” deep  25mm shank  #PCUP $50.00

Perun
25mm Shank
1” Shank

Cup Block
Heat treated 4140 block  2-3/4” diameter  1” deep  3/4” shank
#cubblock3/4  $70.00
Heat treated 4140 block  2-1/2” diameter  1-1/4” deep  1” shank
#cubblock1   $70.00

Economy Import Ball Stakes
Drop Forged 4140
Approx 3” diameter
Ball stand 2.5” above anvil face
$50.00 each
#522-34  3/4” Shank
#522-1   1” Shank

Anvil Bridge
Heat treated 4140
$60.00 Each
#479a  3/4” Shank
#479b  1” Shank

Drawing Anvil Block:
Use for drawing, forming & shaping
2 x 2” block, 1.5” radius
4140 heat treated
$60.00 each
#572-3/4  3/4”
#572-1    1”

Anvil Block
2 x 2” face
$65.00 each
#848-1   1”
#848-3/4  3/4”

Anvil Saddle
Works a variety of split items such as moravian hearts and forks without bending one of the tines back on itself.
3” sq. x 4” long  1” shank
#852   $35.00
Ductile Iron
Hardy Hole Cone
1" Shank   15 lbs
11-1/2" Cone Length
4" @ widest point
#729  $90.00

Swan Neck
Scroll Starter
Scroll Forming hardy tool
Great for starting scrolls and using as a bridge or saddle
Cast ductile iron
$50.00 each
#SWAN25  25mm Shank
#SWAN1   1" Shank

Basic Bending Fork
Machined “T” shaped with 1045 pins.
Great for scrolling and bending hot metal.
Distance between pins 1"
#BF1    1" Shank $45.00
#BF-3/4 3/4" Shank $45.00

Adjustable Bending Fork
$65.00 Each
For use in hardy hole and/or vise.
Mild steel removable
1045 pins w/ multiple pin positions.
All measurements are approximate
2" Shank length 3.5" total height
#865-3/4  3/4"
#865-1   1"

OPTC
Bending Fork
#806 $55.00
Height: 5" Jaw
Width: 1/2"
Fits anvil or vise.

Small Anvil Horn
Drop Forged 4140
7.5" 1" Shank
#canhorn3/4 3/4" $65.00
#canhorn1  1" $65.00

Top and Bottom Fullers
Top Fullers
#531 20mm 3/4” $115.00
#532 5mm 1/4” $75.00
#53 15mm 5/8” $75.00
#535 20mm 3/4” $115.00

Bottom Fullers
#531 20mm 3/4” $115.00
#532 5mm 1/4” $75.00
#53 15mm 5/8” $75.00
#535 20mm 3/4” $115.00

OC Rivet Bucking Blocks
Control your heads while you set your rivets.
Contains head sets for the following rivet shanks:
1/8, 3/16, 1/4, 5/16, and 3/8”.
2 different styles available with or without shank
#478noshank  No Shank $40.00
#478-1      1” Shank   $60.00
#478-3/4    3/4” Shank   $60.00

Floor Cone or Mandrel
24 inches tall, 10-1/2 inches at widest point, 4-1/2 inches at narrowest
72 lbs.
#730  $600.00

Swan Neck
Scroll Starter
Scroll Forming hardy tool
Great for starting scrolls and using as a bridge or saddle
Cast ductile iron
$50.00 each
#SWAN25  25mm Shank
#SWAN1   1” Shank

Basic Bending Fork
Machined “T” shaped with 1045 pins.
Great for scrolling and bending hot metal.
Distance between pins 1"
#BF1    1" Shank $45.00
#BF-3/4 3/4" Shank $45.00

Adjustable Bending Fork
$65.00 Each
For use in hardy hole and/or vise.
Mild steel removable
1045 pins w/ multiple pin positions.
All measurements are approximate
2" Shank length 3.5" total height
#865-3/4  3/4"
#865-1   1"

OPTC
Bending Fork
#806 $55.00
Height: 5" Jaw
Width: 1/2"
Fits anvil or vise.

Small Anvil Horn
Drop Forged 4140
7.5" 1" Shank
#canhorn3/4 3/4" $65.00
#canhorn1  1" $65.00

Top and Bottom Fullers
Top Fullers
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Bottom Fullers
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#53 15mm 5/8” $75.00
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#478-1      1” Shank   $60.00
#478-3/4    3/4” Shank   $60.00

Floor Cone or Mandrel
24 inches tall, 10-1/2 inches at widest point, 4-1/2 inches at narrowest
72 lbs.
#730  $600.00
**PEDDINGHAUS DROP FORGED TOOL STEEL ANVILS**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>POUNDS</th>
<th>WIDTH OF FACE</th>
<th>LENGTH OF FACE</th>
<th>PRITCHEL HOLE DIAMETER</th>
<th>SQUARE HARDY HOLE</th>
<th>TOTAL LENGTH</th>
<th>TOTAL HEIGHT</th>
<th>BASE</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>#5</td>
<td>77 lbs</td>
<td>3-1/4&quot;</td>
<td>8&quot;</td>
<td>7/8&quot;</td>
<td>1&quot;</td>
<td>18-3/4&quot;</td>
<td>8&quot;</td>
<td>6-3/4 x 7-3/4&quot;</td>
<td>$750.00</td>
</tr>
<tr>
<td>#9</td>
<td>165 lbs</td>
<td>5&quot;</td>
<td>10-1/2&quot;</td>
<td>7/8&quot;</td>
<td>1&quot;</td>
<td>25&quot;</td>
<td>10-1/2&quot;</td>
<td>9-1/4 x 11&quot;</td>
<td>$1395.00</td>
</tr>
<tr>
<td>#12</td>
<td>275 lbs</td>
<td>5-1/4&quot;</td>
<td>12&quot;</td>
<td>7/8&quot;</td>
<td>1&quot;</td>
<td>28-1/2&quot;</td>
<td>12-1/4&quot;</td>
<td>10-3/4 x 13-1/2&quot;</td>
<td>$1995.00</td>
</tr>
</tbody>
</table>

The Double Horned anvils are made entirely from high grade steel for maximum durability.
The Work surface of each anvil is precision ground and hardened using a special Peddinghaus process which results in a lively work surface with unmatched precision and quality.
Peddinghaus steel anvils are excellent for Blacksmithing, iron work, and various industrial applications.
Peddinghaus anvils give you quality and craftsmanship, with the dependability you expect.

**FEATURES INCLUDE:**
* Drop Forged Steel Construction  * Milled, Hardened Work Surface  * Generous Round Horn For Bending and Shaping
* Wide Stable Base to Absorb Force  * Hardie Hole For Various Tools  NOT CAST!!

**KANCA FORGED ANVILS**

<table>
<thead>
<tr>
<th>MODEL# Lbs</th>
<th>WIDTH OF FACE</th>
<th>LENGTH OF FACE</th>
<th>PRITCHEL HOLE DIAMETER</th>
<th>SQUARE HARDY HOLE</th>
<th>TOTAL LENGTH</th>
<th>TOTAL HEIGHT</th>
<th>BASE</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kanca 44 44lb</td>
<td>3.15&quot;</td>
<td>11&quot;</td>
<td>20 mm</td>
<td>22 mm</td>
<td>15.35</td>
<td>6.10&quot;</td>
<td>5.50 x 6.50</td>
<td>$275.00</td>
</tr>
<tr>
<td>Kanca 77 77 lbs</td>
<td>3.74&quot;</td>
<td>13.25&quot;</td>
<td>20 mm</td>
<td>22 mm</td>
<td>18.70&quot;</td>
<td>7.87&quot;</td>
<td>6.75 x 7.75&quot;</td>
<td>$450.00</td>
</tr>
<tr>
<td>Kanca 110 110 lbs</td>
<td>4.33&quot;</td>
<td>15.33&quot;</td>
<td>23 mm</td>
<td>25 mm</td>
<td>21.65&quot;</td>
<td>8.66&quot;</td>
<td>8.25 x 9.75&quot;</td>
<td>$625.00</td>
</tr>
<tr>
<td>Kanca 165 165 lbs</td>
<td>4.92&quot;</td>
<td>17.33&quot;</td>
<td>23 mm</td>
<td>25 mm</td>
<td>24.60&quot;</td>
<td>10.43&quot;</td>
<td>9.75 x 10&quot;</td>
<td>$925.00</td>
</tr>
</tbody>
</table>

These have a very thick forged tool steel top/face, making it a strong product for those not ready to purchase a Peddinghaus.
Drop forged in Turkey.
At a Competitive Price!
PERUN ANVILS

For centuries anvils have been one of the basic and the most important blacksmith’s tools. Over the years, their shape and treatment have changed, as well as the material from which they were produced. Knowledge and experience of the best Polish and foreign blacksmiths helped us to create our anvils, which characterize by ideal proportions, unique shape and excellent technical parameters. These anvils are manufactured entirely from specially-chosen alloy steel. We do not weld the face and the leg of the anvil together.

Instead, we cast the whole anvil. Every casting is always checked for possible casting defects such as cracks, shrink cavities, etc. After passing quality control, our castings are heat treated and precisely machined. The face of the anvil is hardened by quenching, and its edges are tempered so that it does not crumble at work. After heat treatment the working surface is also ground.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Lbs</th>
<th>WIDTH OF FACE</th>
<th>LENGTH OF FACE</th>
<th>Pritchel Hole Diameter</th>
<th>Square Hardy Hole Diameter</th>
<th>Total Length</th>
<th>Total Height</th>
<th>Base</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Swiss Artisan Single Horn 220lbs Type B</td>
<td>4.9”</td>
<td>13.2”</td>
<td>12,16,22 mm</td>
<td>25 mm</td>
<td>26.4”</td>
<td>10.8”</td>
<td>10.1” x 13.8”</td>
<td>$1400.00</td>
<td></td>
</tr>
<tr>
<td>Single Horn 66 lb Type A</td>
<td>3.5”</td>
<td>10.6”</td>
<td>12.5 mm</td>
<td>22 mm</td>
<td>17.5”</td>
<td>8.1”</td>
<td>5.5” x 10.2”</td>
<td>$625.00</td>
<td></td>
</tr>
<tr>
<td>Single Horn 110 lb Type A</td>
<td>4.3”</td>
<td>12”</td>
<td>12.5 mm</td>
<td>22 mm</td>
<td>19.3”</td>
<td>9.5”</td>
<td>7.3” x 11.4”</td>
<td>$800.00</td>
<td></td>
</tr>
<tr>
<td>Single Horn 165 lb Type A</td>
<td>7.9”</td>
<td>13.6”</td>
<td>16 mm</td>
<td>25 mm</td>
<td>22.6”</td>
<td>10.4”</td>
<td>8.5” x 13.6”</td>
<td>$985.00</td>
<td></td>
</tr>
<tr>
<td>Single Horn 220lbs Type A</td>
<td>5.3”</td>
<td>15.7”</td>
<td>16 mm</td>
<td>25 mm</td>
<td>25.6”</td>
<td>11.2”</td>
<td>9.4” x 15.7”</td>
<td>$1150.00</td>
<td></td>
</tr>
<tr>
<td>2 Horn Anvil 66lb</td>
<td>3.3”</td>
<td>12.6”</td>
<td>12.5, 16 mm</td>
<td>22 mm</td>
<td>18.7”</td>
<td>7.5”</td>
<td>6.3” x 9.8”</td>
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<tr>
<td>2 Horn 110 lb</td>
<td>4.5”</td>
<td>15”</td>
<td>12.5, 16 mm</td>
<td>22 mm</td>
<td>23.6”</td>
<td>9.1”</td>
<td>7.3” x 11.8”</td>
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<td>2 Horn 165 lb</td>
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<td>25 mm</td>
<td>27.2”</td>
<td>10.4”</td>
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<td>2 Horn 220lb</td>
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<td>Farrier Anvil 88lb</td>
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<td>7.8”</td>
<td>10mm</td>
<td>22 mm</td>
<td>17.7”</td>
<td>8.7”</td>
<td>6.8” x 10.7”</td>
<td>$675.00</td>
<td></td>
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</tbody>
</table>

mm / 25.4 = Inch

All sizes +/- .01”
3" Forge Blower
Perfect for a single coal or coke forge

- All aluminum body
- Inlet: 3" Inside diameter
- Internal pressure: 780 pascals (pa)
- Millimeter H20 (mmAq): 79.54
- 110 volt: 370 watt, 2.0 amp
- 3600 RPM
- Approx. 180 CFM
#blower3 $175.00

2" Small Blower
Great for gas forges

- All aluminum body
- Inlet: 2" Inside diameter
- Internal pressure: 490 pascals (pa)
- Millimeter H20 (mmAq): 49.967
- 110 volt: 150 watt, 1.0 amp
- 3600 RPM
- Approx. 75 CFM
#blower2 $100.00

2.5" Forge Blower

- All aluminum body
- Inlet: 2 ¼" Inside diameter
- Internal pressure: 680 pascals (pa)
- Millimeter H20 (mmAq): 69.3426
- 110 volt: 260 watt, 1.6 amp
- 3600 RPM
- Approx. 125 CFM
#blower 2.5 $125.00

4" Dual Forge Blower.

- All aluminum body
- Inlet: 4" Inside diameter
- Internal pressure: 885 pascals (pa)
- Millimeter H20 (mmAq): 90.2473
- 110 volt: 550 watt, 2.5 amp
- 3600 RPM
- Approx. 350 CFM
#blower4 $250.00

Bader Bench Grinders

- Model B-3 with heavy duty arm and 8" x 2" serrated contact wheel
- Great for knife-making
- Single speed: 2 HP Baldor motor
- 1 PH - 110 volt - 30 amp breaker needed
- 3450 RPM
- Uses 2" x 72" belt
- HD arm w/ 8" x 2", 70 Duro serrated contact wheel
- ***Combination Tip - 5 x 2 wheel and platen w/ workrest ***
- 3" and 6" drive pulleys - for belts speeds of 2800 or 5800 SFPM
- Many options available

Please call or email for a quote on a machine just as you want it.

We are dealers for Bader, Burr King and Kalamazoo.

Contact us for Pricing and More Information

---

ON / Off Switch for Blowers

- 15 Amp 125V
- 3 prong
- Grounded Switch Tap
- On/Off Button
- Ivory

$7.00 each. 2 or more $6.50 each

---

Burr King Industries, Inc.
** Constructed of thick 12 guage (.109) hot rolled premium steel  
** Heavy Duty welded two piece clamshell construction.  
** Full 3" heat chamber opening. Heat shield included  
** Needle valve fuel adjustment insures precise distribution of fuel flow.  
** Unique slanted base for top mounted door units allows easy and convenient access to heat chamber.  
** Touch and durable powder coated black and silver “hammered metal” finish.  
** Fully assembled, ready to use UL listed regulator and pressure gauge.  
** Convenient spark igniter assembly.  
** Heavy cast iron burners permanently welded to housing top.  
** Quick and easy replacement of lining and hearth brick material.  
** Single Burner Models and Accessories available. Please Inquire

<table>
<thead>
<tr>
<th>Blacksmith Model 50000</th>
<th>13 x 8 1/2 x 3</th>
<th>$770.00</th>
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<tbody>
<tr>
<td>Double Burner w/ Side Ports and Solid Front Door</td>
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</table>

Other Forgemaster models and accessories available. Please Inquire

Forge heat deflector for Forgemaster gas forges with 13” wide chamber Stainless Steel  
#heatshield $16.00

Rolling Forge $1450.00  
Portable rolling forge with coal bin, Coal - Coke forge mounted in a steel cart  
Cart specs: 24” x 30” x 35” tall 3” lip  
12 ga. steel 5” casters  
Includes: heavy duty firepot, tuyere, ash dump, air gate, Blower 3, and all adapters and pipes as shown  
Call for freight shipping quote

Firepot and Tuyere Assembly  
12” x 14” x 3-1/2” cast iron  
Tuyere has 4” inlet  
#731 $425.00

Pipe Extenders  
#extender3 3” $3.00  
#extender4 4” $6.50

Pipe connectors  
$3.00 Each  
#CONNECT3 3”  
#CONNECT4 4”

Clamps  
$1.50 Each  
#CLAMP3 3”  
#CLAMP4 4”

Reducer $7.50  
#REDUCER 4”-3”

Flexible Forge Ducting  
Semi-rigid aluminum pipe.  
#PIPE3 3” Extends to 8’ $13.00  
#PIPE4 4” Extends to 2’ $7.00

DIY Forge Set $585.00  
Includes: 1 each  
Firepot Set Blower 3”  
3” Air Gate, 4” Ducting 3” Connector  
Reducer, 3” Clamp, 4” Clamp

Tuyere Grate Solid cast iron  
5.5” outside diameter 3.75” outlet diameter  
4.625 between hole centers (3/8” holes)  
Can be installed upside down  
#tuyeregrate $20.00

Aluminum Forge Airgates  
gate-2 2” $15.00  
#559 3” $16.00  
#665 4” $17.00

(28)
Vise soft jaws
designed to fit a 6" vise
made from 1/8" thick - 5052 aluminum
1 pair for both jaws
#softjaws: $25.00

PERUN Post Vise
6.7" wide jaws
39" tall
1.2" solid square leg
100 lbs
#vise170 $850.00

POST LEG VISERS
Made entirely of steel
Striated and heat treated jaws
Swivelling Type Drop forged Screw
125 mm (4.9" Jaws) 41" Tall.
30" to mount
#legvise5 $365.00
150 mm (6" Jaws) 41" Tall.
30" to mount
#726 $485.00

Fortissimo Plumber Vise
#forti150 150mm $200.00
#forti200 200mm $300.00

Blacksmiths Depot
Mini Anvil Paper weight
3.5" x 1.375" x 2" 0.75 lb
Cast Ductile Iron
#minianvil $20.00

Vise Angle Block
Used in the Vise while doing chisel work.
Often used when making
wizards & animal heads.
Face Measures 2" x 2-1/2".
#850 $40.00

KANCA ANVILLO
Turkish drop forged Anvil/vise combo.
$275.00

<table>
<thead>
<tr>
<th>mm</th>
<th>Inches</th>
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<td>JAW WIDTH</td>
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<td>JAW OPENING</td>
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<td>JAW DEPTH</td>
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<td>TOTAL HEIGHT</td>
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<td>TOTAL LENGTH</td>
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<td>ANVIL FACE</td>
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<td>HARDY HOLE</td>
<td>22</td>
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<tr>
<td>TOTAL WEIGHT</td>
<td>17 KG</td>
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Blacksmiths Depot
Mini Anvil Paper weight
3.5" x 1.375" x 2" 0.75 lb
Cast Ductile Iron
#minianvil $20.00

Blacksmiths Depot
Mini Anvil Paper weight
3.5" x 1.375" x 2" 0.75 lb
Cast Ductile Iron
#minianvil $20.00
Rose Kit
Laser Cut Rose Petal Blanks
18 gauge mild Steel
#667 $11.00 each
10 or more $10.00 each

Pinecone Kits
Make your own pinecone using this kit and a 1/4” piece of round stock
9 piece kit 14 gauge steel
#pk-sm $17.00
11 piece kit 10 gauge steel
# pk-lg $21.00

Lily Blank
(Finished flowers shown)
3 petals per blank
7.5” Diameter 18 gauge sold in pairs to make a 6 petal flower
# Lily $8.00 Each

Jingle Bell Blanks
14 gauge steel . 1/8” center hole for hanger
Small blank 3.5” approximate finished diameter is 1.5”
Large blank 4.5” approximate finished outside diameter is 2.25”
#283 Small $5.00 each 2 or more $4.50 each
#282 Large $5.00 each 2 or more $4.50 each
Jingle Set - 1 Small and 1 Large $9.00
Shovel Blades
6-3/4 x 4-1/2”, 16 ga
#613 Steel    $8.00

Candle Cups
3/4 inch dia. 1-1/4 inch tall steel. bottom necked down to 5/8 ( not closed)
#614 $2.00 each
50 or more $1.80 each

Drip Pans
7/32” hole in Center
#840  2-3/8  20 Gauge $2.00 each
#651  3 3/8”  18 Gauge $2.75 each
#672  3-3/4”  16 Gauge $3.50 each
#873  4-5/8”  14 Gauge $3.75 each

Blade Stock
18” Length High Carbon
#1075 - 3/16 x 1.5 $12.00
#1075 - 3/16 x 2  $15.00
#1084 - 3/16 x 1.5 $20.00
#1084 - 3/16 x 2  $24.00
#1095- 1/8” x 1   $10.00
#1095- 3/16 x 1.25 $12.00
#1095- 3/16 x 1.5 $12.00
#1095 -3/16 x 2  $15.00
#1095 -1/4 x 1 $12.00
#1095 -1/4 x 1.25 $12.00
#1095 -1/4 x 1.5 $14.00
#1095 -1/4 x 2  $18.00
#5160 -1/4 x 1.5 $17.00
#5160 -1/4 x 2  $22.00

Buy 6 or more of each get 15% off

S7 Punch Stock
12” Length Round
#S7 - 3/8” $6.00
#S7 - 1/2” $9.00
#S7 - 5/8” $10.00
#S7 - 3/4” $12.00
#S7 - 1” $15.00
#S7 - 1-1/4” $20.00

Railroad Spikes
Drop forged in the USA
#RRSPIKE 5/8” x 6” 2.00 Each
6 or more $1.67 each
100 or more $1.25 each

#SPIKEMINI 3/8 x 3-1/2 $3.25 each
6 or more 2.75 each
100 or more $2.65 each

Hammer Head Blanks
AISI / SAE 4140 round tool steel round bar blanks for forging or machining hammer heads.
#hmrblank-112  1.5” x 3”  2 lbs $12.00
#hmrblank-134  1.75” x 3.5”  2.5 lbs $15.00
#hmrblank-2 2” x 4”  3.5 lbs $22.00
#hmrblank-214  2.25” x 4.5”  5 lbs. $25.00

Knife Guard/Bolster Stock
12” Length
303 Stainless Steel
#guard14-stl 1/4 x 1 $18.00
#guard38-stl 3/8 x 1” $26.00

360 Brass
#guard14-brs 1/4 x 1 $18.00
#guard38-brs 3/8 x 1” $25.00

Shovel Blades
6-3/4 x 4-1/2”, 16 ga
#613 Steel $8.00

14”Crafters Rasp
(Not shown)
#crafrasp $12.00
Carved Buffalo Horn
Carved Approx. 5 x 1.5 x 0.32"
#BuffaloCSB $17.00 Pair

Carved Stag Bone $28.00 Pair
Approx. 4.125 X 1.25 X 0.23"
#csb-amber Amber
#csb-fireoak Crimson Fire Oak
#csb-goldoak Golden Oak
#csb-sunset Sunset (imitation stag)

Buffalo Horn Impala Jigged
Approx. 5 x 1.5 x 0.35" $15.00 Pair
#Imp-Buffhorn

Exterior Water Buffalo Horn
Approx. 5 x 1.5 x 0.25"
#Buff-ext $25.00 Pair
Buffalo Horn Smooth Black &White
Approx. 5 x 1.5 x 0.375"
#BuffaloB/W $28.00 Pair

Camel Bone
Smooth Flat Top - Undyed
Approx. 4.125 x 1.5 x 0.2
#Camel-undyedFT $22.00 Pair

Smooth Round Top - Undyed
Approx. 4.125 x 1.5 x 0.25
#Camel-undyedRT $22.00 Pair

Smooth Flat Top
Approx. 5 x 1.5 x 0.25
#Camel-SmoothFT $28.00 Pair

Smooth Round Top
Approx. 5 x 1.5 x 0.4
#Camel-SmoothRT $28.00 Pair

American Standard Jigged Bone
Amber coloration
Approx. 4.125 X 1.25 X 0.23"
#AmberAm.JB $28.00 Pair

American Standard Jigged Bone
$28.00 Pair
Approx. 4.125 X 1.25 X 0.16"
#Ant.GreenAm.JB Antique Green
#H.GreenAM.JB Hunter Green

260 Brass Liner
0.062" thick 2" x 6"
#liner-brs $15.00 Per Pair

Juma® Scales $30.00 per pair
High quality, modern processing material for production of components and art objects.
It is a collection of various minerals embedded in resin.
It has excellent workability such as drilling, milling, grinding and polishing.
Low breakage due to high modulus of elasticity and homogenous structure
High quality surface due to high surface hardness and low abrasion loss
Resistant to many common substances such as detergents and oils
Low water absorption
Can be thermally shaped in boiling water

Kirinite™ Scales $20.00 Pair
Versatile, innovative acrylic sheet material that is bringing new excitement to an ever-increasing variety of products.
Comes in a wide array of alluring colors and patterns great for making handles.

Micarta $7.00 Pair
A composite of canvas or paper in a thermosetting plastic
Black Paper
#Mic-Blackpaper-18 1/8"
#Mic-Blackpaper-14 1/4"
Canvas
#Mic-Blackcan-18 1/8" Black
#Mic-Blackcan-14 1/4" Black
#Mic-Blackcan-38 3/8" Black
#Mic-BrownCan3/8 3/8" Brown
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<th>Item</th>
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<td>Bees Wax Block</td>
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<td>#839</td>
<td>Original Bees Wax Polish</td>
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<td>#CG</td>
<td>Clear Guard Satin</td>
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<td>#WMF</td>
<td>White Mountain Flux</td>
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<td>#656</td>
<td>Forge Borax - For use in Gas or Coal Forges</td>
<td>1 lb can</td>
<td>$18.00</td>
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<tr>
<td>#646</td>
<td>Crescent Weld - Same as EZ weld but no Iron filings</td>
<td>1 lb can</td>
<td>$18.00</td>
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<tr>
<td>#689</td>
<td>PBC Anti Scaling Compound</td>
<td>1 lb can</td>
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<td>#372</td>
<td>Boric Acid</td>
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<td>#625pea</td>
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<td>#660</td>
<td>45 lbs</td>
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<td>#689</td>
<td>PBC Anti Scaling Compound</td>
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<td>#372</td>
<td>Boric Acid</td>
<td>1 lb can</td>
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<td>#656</td>
<td>Forge Borax - For use in Gas or Coal Forges</td>
<td>1 lb can</td>
<td>$18.00</td>
</tr>
<tr>
<td>#646</td>
<td>Crescent Weld - Same as EZ weld but no Iron filings</td>
<td>1 lb can</td>
<td>$18.00</td>
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</table>

**Blacksmithing Coal**
50 pound Bags
Metallurgical grade bituminous -15,500 BTUs
- coals dry - low clinker - low ash - low sulfur
#625pea Pea size (dime size) $25.00
#coal-nut Nut Coal (silver dollar) $23.00

**Blacksmithing Coke**
#660 45 lbs $20.00
Metallurgical Grade 12,500 BTU
45 lbs = 70 of coal in use
Smokeless, Sootless and odorless

**Soapstone**
Holders come with 1 piece of soapstone
| Flat Soapstone Holder | #837 | $4.00 |
| Soapstone Flat 6 Pack | #834a | $2.00 |
| Soapstone Flat - Box of 144 | #834b | $45.00 |
| Round Soapstone Holder | #838 | $4.00 |
| Soapstone Round 6 Pack | #835a | $2.00 |
| Soapstone Round - Box of 144 | #835b | $40.00 |

**Silver Pencils and Markers**
Marks will not wipe off. Holders include pocket clip
Flat for thinner lines Silver marks can be seen on hot steel.
Round Silver has sharpen cap in cap
| Silver Streak Pencils 1 Each | #624 | $0.75 |
| Silver Streak Pencils Box Dozen | #624box | $8.40 |
| Redriter Pencils | #rriter | $0.75 |
| Redriter Pencils Box Dozen | #rriter12 | $8.40 |
| Silver Streak Holder -Round with 1 lead | #828 | $10.00 |
| Silver Streak Lead Refill - Round - 6 pack | #831 | $7.00 |
| Silver Streak Lead Refill - Flat - 25 pack | #829 | $7.00 |

**GFLEX**
A toughened, versatile, liquid epoxy for permanent waterproof bonding of fiberglass, ceramics, metals, plastics, damp and difficult-to-bond woods.
It is ideal for bonding dissimilar materials.

**Satanite Refractory Mortar**
Bring out temper lines in your blades!
Use this as claycoating to bring them out.
Often used to seal gas forge insulation prior to use of ITC-100.
5 lb. #SATAN-5 $20.00

**ITC-100 High Temp Ceramic Coating**
1 Pint #ITC-100 $70.00

**Ferric Chloride - Damascus Etchant**
Metal etching solution for knives
#FC-500 500 ml (16.9 fl. oz.) $20.00
#FC-0.5gal 1/2 Gallon (64 fl. oz.) $42.00
#FeCL4 4 oz Powder $15.00

**SAF-T-EZE® and EZ Break®**
**Anti-Seize compounds** Brush Top Can and Spray
SAF-T-EZE® Anti-Seize compounds do not cake or coke.
Particles present will not evaporate at extreme temperatures and their heat resistant properties prevent carbon fusion and seizure to temperatures to 2600°F
#868 Nickel SAF-T-EZE 16 oz can $40.00
#NICSPRAY 12 oz can $35.00 (2600°F) Nickel (Aerosol)
Aircraft Grade #ASAG 16 oz can $40.00

**EZ Break® Aerosol Spray** Copper-based anti-seize and lubricating compound. Resists rust and corrosion.
Working temperature: to 1800°F (982°C).
#ezbreak 14 oz can $22.00

**GFLEX**
A toughened, versatile, liquid epoxy for permanent waterproof bonding of fiberglass, ceramics, metals, plastics, damp and difficult-to-bond woods.
It is ideal for bonding dissimilar materials.

Kits includes:
- 4 oz resin and 4 oz hardener
- 45 minutes of working time at 72°F.
- It reaches an initial cure in 7 to 10 hrs and full cure in 24 hrs.

#gflex-8 $28.00
| Block Brush | 1.25 inch heavy flat wire bristles | 7.75 x 2.5 inch wood block | #693 $12.00 |
| Block Brush | Jumbo size w/ Hardwood handle | 1.25 inch heavy flat wire bristles | 9.25 x 3.75 inch wood block | #694 $25.00 |

**Stainless Steel Brush**
- 3 x 19 Rows
- Brush Length 6”
- Block Length 13-3/4” x 1”
- Trim Length 1”
- #684a $6.00

**Brass Platers Brush**
- 4 Wire Rows - Brush Length 5-1/2”
- Block Length 13 x 1-1/8”
- Trim Length - 1
- #694 $10.00

**Fireplace Brushes!**
Add your own ironwork to this for a unique piece.
- #261 $18.00
- 10 or more $17.00 each

**Acid Brush**
- Tin handle, Horse Hair
- 5”/ 16” Dia. 6” Length 3/4” Trim
- #875 6 for $2.00

<table>
<thead>
<tr>
<th>SANDING BELT</th>
<th>SKU</th>
<th>SIZE</th>
<th>MATERIAL</th>
<th>GRIT</th>
<th>PRICE</th>
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<td>1x42 belt-80</td>
<td>1”x 42”</td>
<td>Alumina Zirconia</td>
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**SANDING SHEETS**

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**4-1/2” Side Grinder Wheels**
- $1.50 Each
- Tap Cut Premium Reinforced angle / side grinder wheels
- # SIEWHEEL

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</table>
| Norton Black Ice | A46T | 3” x 1/16” thick x 3/8” | | | $1.00 Each

(34)
Gold Band Bib Apron:
Chrome Tanned Heat-resistant Leather
Kevlar Sewn thread
Steel Rivets at Stress points
Heavy Duty Snap Fasteners
Pencil Pocket
#854Gold  GOLD  $35.00

3M™ Light Vision™ 2 Protective Eyewear
#LV2  $22.00
Dura Spec Protective Eyeglasses
#735 Blue Mirror/Gray $3.00
#736 Clear $3.00
Polycarbonate Safety Glasses #PSG  $10.00

GOOD
Didymium Glasses
UV & Sodium Flare
#697  $75.00

BETTER
Boroview Safety Glasses - 3.0
IR, UV & Sodium Flare
# boro3 $95.00

BEST
Boroview Safety Glasses - 5.0
IR, UV & Sodium Flare (darker)
# boro5 $100.00

See website for more pictures

STOCK PHOTO

Mens Jersey Brown Cuff Pair  Kevlar  #602  $25.00
Mens Jersey Brown Cuff Left Only  Kevlar  #603  $16.00
Ladies Jersey Brown Cuff Pair  Kevlar  #602  $25.00
Ladies Jersey Brown Cuff Left Only  Kevlar  #600  $16.00
Mens Jersey w/ 4" Long Cuff Pair  Kevlar  #683  $30.00
Seamless Machine Knit Reversible Pair  Kevlar  #606  $12.00
Goatskin Tig Welding( Cowhide Cuff) Pair  Goatskin  #tiglove $30.00
Welding Gloves Pair  Cowhide Leather  #weldglove $25.00
Cut Resistant Poly Coated Gloves Pair  Polyurethane coated  #cutglove $6.00
Mech Flex Gloves Pair  Synthetic leather  #mechflex-L $20.00
Mech Flex Gloves -Pair  Synthetic leather  #mechflex-XL $20.00
Blacksmith Workgloves Large Pair  Kevlar  #kevlarworkl $25.00
Blacksmith Workgloves XL Pair  Kevlar  #kevlarworkXL $25.00
The Art of Traditional Blacksmithing - A Norwegian Perspective by Havard Bergland

Enjoy the creativity of Blacksmithing in this wonderful book with more than 400 color photos and 700 sketches.

Book ATB $60.00

Norwegian Knife Making - Ancient Techniques and Traditions by Havard Bergland

225 pages of pictures, drawings and text.

Book NKM $60.00

Buy both books by Havard Bernard and Save!

NORSET $110.00
The Backyard Blacksmith by Lorelei Sims

The Backyard Blacksmith shows you how -- with some patience and a working knowledge of metals, basic tools, and techniques -- blacksmithing can be easy to learn, and a rewarding hobby. Through instructions and illustrations, readers will learn to make simple tools and useful items, such as nails, hinges, and handles, and also an interesting mix of artful projects, such letter openers, door knockers and botanical ornaments.

#880       $25.00

Early American Wrought Iron by Albert Sonn

Over 3000 very fine drawings and sketches of different pieces. Includes many histories of the buildings the pieces were on. Albert Sonn, draftsman and artist, spent 8 years traveling and sketching items for this book

Product Specifications
3000+ sketches of wrought iron hardware  Almost 2” thick
Full 8.5” x 11” semi-gloss pages
Totally redone with sharper images in 2007

#882      $120.00

Secrets of the Forge
The Blacksmiths Project Book
Both by Antonello Rizzo

These two highly reviewd books provide blacksmiths with what are probably the most varied, the most interesting and most modern blacksmithing projects available today in a printed format.

The beginning and intermediate projects in the 1st book have the aim of teaching blacksmiths new skills and techniques in a methodic, step-by-step fashion using excellent color photos and complete written instructions. The more advanced projects in the 2nd book give more freedom to the blacksmith to use his or her creativity to deviate from the instructions and personalize the projects.

“Secrets of the Forge” contains 48 different projects for beginning and intermediate level blacksmiths. It begins with basic smithing jobs such as twisting bars and making spearhead shapes and scrolls. As you progress through the book the projects become more difficult and complex and involve forging truly artistic iron sculptures such as a duck in flight, a snail, flowers, a dragon, a nude, and more.

It is a large 250-page hardcover book which measures 9-½-inches x 11-¼-inches.

#book-secrets  $40.00

“The Blacksmith’s Project Book” is described quite accurately in the following paragraph by the editor of the The Saltfork Craftsmen Artist-Blacksmith Association Newsletter: “You will find twenty projects from various, mostly European, smiths presented with 900 quality color photographs showing key steps for each project with brief explanatory text. Many of the projects are contemporary art sculptures. Some have that certain contemporary “look” (think Zeevik Gottlieb from Israel who demonstrates the first project - a joined figure sculpture.) There is an interesting Venetian door knocker, a somewhat utilitarian billhook project and window shutter stop as well. Each project is documented with photos of key steps including which tools are used and how they are used. The brief text explains the processes very well without getting overly bogged down in explaining the basics. The feel is almost like traveling in person to watch demonstrations in the various smiths’ shops. Stock sizes are given for each project (in imperial units.)” The book is a 248 page hardcover.

#book-projects  $50.00

GET BOTH!  #secretset  $80.00

The Backyard Blacksmith by Lorelei Sims

The Backyard Blacksmith shows you how -- with some patience and a working knowledge of metals, basic tools, and techniques -- blacksmithing can be easy to learn, and a rewarding hobby. Through instructions and illustrations, readers will learn to make simple tools and useful items, such as nails, hinges, and handles, and also an interesting mix of artful projects, such letter openers, door knockers and botanical ornaments.

#880      $25.00
Hydraulic Forging Press for the Blacksmith by Randy McDaniels
The hydraulic forging press is becoming increasingly important to the forging shop. This relatively small machine, which is often hand made, allows smiths to do many of the same operations as a power hammer while adding more control and expanding what one can do with hot metal.

200 pages, Full Color, Hardcover, 8.75” x 11.25” #book-press $45.00

Plain and Ornamental Forging
By: Ernst Schwartzkapf
Here, available once more in reprint, is one of the most enlightening books written on the blacksmith’s craft. Called a “bible” of the trade by many because of its wonderful “teaching quality,” it has been used by generations of blacksmiths as the seminal text on forging. Designed primarily to help the beginner in learning both the theory and practice of forge work.

Paperback 281 pages
2nd reprint in 2000 original book from 1930 #872 $35.00

Build Your Own Hydraulic Forging Press
By Jim Batson
This book and drawings are designed to help you build your own 24 ton Hydraulic Forging Press. A two horsepower 220 volt single phase motor running at 1725 RPM powers a 5.5 gallon per minute “Hi-Lo” hydraulic pump. Ram force of 24 tons is applied by a 5” diameter double acting hydraulic cylinder at 2500 psi pressure. The movement of the ram die is controlled by a 4 way, 3 position hydraulic valve. The length of the ram stroke is 8”. The maximum speed of the ram is 1.1 inches per second. The ram speed can be doubled by using a 5 horsepower electric motor running at 3600 RPM. A section is included which will enable you to alter a Log Splitter for use as a Forging Press

Soft cover copyright 1994
Pages: 46 Illustrations: 35
#batson press $30.00

Professional Smithing By: Donald Streeter
Included are detailed descriptions of work space layout, specialized tools and techniques, white-smithing, toolmaking, and lock-smithing.

Mr. Streeter demonstrates not only how things are done, but how they can best be done by others.

There is special emphasis on the crafting of early high-quality, hand forged kitchen utensils, fireplace tools, locks, keys, and decorative ironware: hinges, hasps, latches, bolts, hooks, springs, and more.

Paperback 144 pages. 257 illustrations. 2nd edition
#871 $18.00
DVD's by Darryl Nelson
$35.00 Each
#863 The Lynx
#DVDRAMFULL The Full Bodied Ram

Any 2 Mark Aspery Books $110.00
Complete Mark Aspery Library!
Skills of a Blacksmith Volumes 1,2 & 3
#Skillset3 $165.00

DVD Forge Welding with Mark Aspery
Learn the principles for forge welding in a coal forge with and without flux. Enjoy some forge welding projects to get started with.
80 minutes, 7 modules and 25 lessons
#dvd-weld $35.00

DVD Punch and Drift Course with Mark Aspery
There are many ways to punch and drift and it is one of the many fundamentals of blacksmithing. Using these methods you can become proficient.
144 minutes, 9 modules and 37 lessons
#dvd-punch $35.00

DVD Forging and Finishing the Brut De Forge Knife by Joe Keeslar, Master Bladesmith
The “Brut De Forge” Two disc set is a step by step tutorial with the techniques used to forge, heat treat, and finish a knife from a worn out file and give it new life and function. A very Simple and straightforward procedure for making a knife.
#dvd-brut $50.00
Pyramid Head Lag Bolts and Screws

Pyramid Head Lag Bolts
(Black Oxide)

#637 1/4 x 1" Qty of 100 $25.00
#638 1/4 x 1-1/2" Qty of 100 $25.00
#687 1/4 x 2" Qty of 100 $25.00

Steel Black Screws

#630 6 x 5/8 Qty of 100 $20.00
#981pyr 7 x 3/4 Qty of 100 $20.00
8x3/4pyr 8 x 3/4 Qty of 100 $20.00
#632 8 x 1 Qty of 100 $20.00
#633 8 x 1-1/2 Qty of 100 $25.00
#289 8 x 2 Qty of 100 $25.00

Solid Brass Screws

#634 6 x 5/8 Qty of 100 $25.00
#635 7 x 3/4 Qty of 100 $25.00
#636 8 x 1 Qty of 100 $25.00

Pyramid Head Rivets
These rivets give a perfect old look. Have a forged look without the price of being forged.
Mild steel rivet Plain Finish

#639 1/4 x 1.5 Qty of 100 $20.00

Rivets - Round / Button Head
Mild steel solid rivets with plain steel finish

#896 1/8 x 1/2 Qty. 100 $15.00
#885 3/16 x 3/8 Qty. 100 $10.00
#886 3/16 x 1/2 Qty. 100 $12.00
#887 3/16 x 5/8 Qty. 100 $10.00
#888 3/16 x 3/4 Qty. 100 $10.00
#889 3/16 x 7/8 Qty. 100 $10.00
#890 3/16 x 1 Qty. 100 $15.00
#rivet3/16x1.5 3/16 x 1-1/2 Qty. 100 $20.00
#rivet3/16x2 3/16 x 2 Qty. 100 $25.00

Square Thick Head Rivets
Black oxide Rivets
#688 #8 x 1 - Qty 100 $20.00

Copper Rivets
Round / Button Head
(not shown)

#898 3/16 x 3/4 Qty. 50 $20.00
#crvt 1/4 x 3/4 Qty 25 $20.00

Rivet Assortment Packs
3/16 100 pack - $20.00
25 Each of 3/16 x 3/8, 1/2, 3/4 and 1"

1/4 100 pack - $25.00
25 Each of 1/4 x 3/8, 3/4, 1" and 1-1/4"

Square Head Sockets
Designed specifically to work with impact tools, featuring increased strength and torque, easier access to tight areas and reduced wear. Just remember that if you drive a screw or bolt in too far there is no solution other than filling the hole. Over tightening can cause bolt heads to snap off. Final tightening should be done by hand

1/2" Drive

#socket5/16" For 3/16" square head bolts and nuts $10.00
#socket3/8" For 1/4" square head bolts and nuts $10.00
#socket7/16" For some 1/4" square head bolts $10.00
#socket1/2" For our 5/16" bolts and nuts $12.50
#socket9/16" For for most 3/8" square bolts $12.50
#socket3/4" For most 1/2" square head bolts $12.50
#socketset All 6 sockets $60.00

#socket-13mm" For Pyramid Head Lag bolts $12.50

Gator Grip ®
Universal Socket
Pyramid Head and Square head lag bolt (screw) installer.
Great for installation of all head styles.
Regular Gator for use on heads up to 9/16" use with 3/8" drive.
GatorGrip $14.00
Square Head Lag screws (bolts)
Black Oxide
Hard to find square headed lag screws (lag bolts)
Finishes are AS IS.
Quantity Discounting
20% off per 500, 30% off per 1000

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Square Head Lag screws (bolts)
Plain
Hard to find square headed lag screws (lag bolts)
Finishes are AS IS. Inquire about other sizes

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Square Head Lag screws (bolts)
BLACK ZINC

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Quantity Discounts
On Screws, Lag Bolts, Rivets, Nuts and Washers
20% off per 500
30% off per 1000
Machine bolts and square head lags can be hand hammered or machined.
Please Inquire

Common Bolt Head Sizes

- 3/16" Bolt      5/16" Head
- 1/4" Bolt       3/8" Head
- 5/16" Bolt      1/2" Head
- 3/8" Bolt       9/16" Head
- 1/2" Bolt       3/4" Head

Diamond Head Lag Bolts
- 5/16" square head, 3/16" shank, black oxide finish
  # 939 3/16 x 3/4 Qty of 100 $35.00

- #199 diamond head driver $7.50
  "Use with Diamond head and 3/16" Square head bolts only*"
Square Head Machine Bolts
Black Oxide

Hard to find square head machine bolts
Finishes are AS IS. Inquire about other sizes
Certain Machine bolts available in Plain .
Please Inquire.

Quantity Discounting
20% off per 500,
30% off per 1000

#292c 1/4-20 x 1-1/8 Qty 100 $20.00
#176c 1/4-20 x 1.75 Qty 100 $30.00
#114c 1/4-20 x 2 Qty 100 $30.00
#143c 1/4-20 x 2.25 Qty 100 $35.00
#115c 1/4-20 x 2.5 Qty 50 $20.00
#177c 1/4-20 x 2.75 Qty 50 $20.00
#116c 1/4-20 x 3 Qty 50 $20.00
#178c 1/4-20 x 3.25 Qty 50 $30.00
#179c 1/4-20 x 3.5 Qty 50 $42.50
#144c 1/4-20 x 4 Qty 50 $42.50
#182c 1/4-20 x 4.5 Qty 10 $12.50
#183c 1/4-20 x 4.75 Qty 10 $13.00
#184c 1/4-20 x 5 Qty 10 $15.00
#185c 1/4-20 x 6 Qty 10 $17.00

#141c 5/16-18 x 1.75 Qty 50 $32.50
#166c 5/16-18 x 2.75 Qty 50 $37.50
#155c 5/16-18 x 3 Qty 25 $25.00
#165c 5/16-18 x 3.5 Qty 10 $15.00
#135c 5/16-18 x 4 Qty 10 $17.50
#136c 5/16-18 x 5 Qty 10 $22.50
#145c 5/16-18 x 5.5 Qty 10 $25.00
#146c 5/16-18 x 6 Qty 10 $27.50
#137c 5/16-18 x 8.5 Each $5.00

#127c 3/8-16 x 2.75 Qty 25 $20.00
#189c 3/8-16 x 7.5 Each $6.00
#132c 3/8-16 x 18.5 Each $12.00

#133c 1/2-13 x 4 Each $4.00
#142c 1/2-13 x 6 Each $6.00
#149c 5/8-11 x 2 Each $5.25
#187c 5/8-11 x 3 Each $6.00

#935cz 3/8-16 x 1.75 Black Zinc Qty 25 $15.00

Black Oxide Washers
SAE or USS
USS has larger O.D.

#915 SAE 3/16 Qty 100 $10.00
#982 SAE 1/4 Qty 100 $10.00
#983 SAE 5/16 Qty 100 $10.00
#984 SAE 3/8 Qty 100 $12.00
#985 SAE 1/2 Qty 25 $ 5.00
#273 SAE 5/8 Qty 25 $12.50

#982uss USS 1/4 Qty 100 $15.00
#983uss USS 5/16 Qty 100 $15.00
#984uss USS 3/8 Qty 100 $17.00
#985uss USS 1/2 Qty 25 $ 7.00

Square Drive Wood Screws
Black

Don’t chew up wood screw heads any more.
Flat and Phillips head screws have a tendency to get chewed up during installation.
Square drive is the answer. Power drive bit available
Uses a # 3 Bit
Sold in Packs of 100

#940-1.5 12 x 1.5" $30.00
#940-2 12 x 2" $30.00

Square Drive Bit
#3 square recess bit for square drive screws. Insets in to any Apex 1/4" screwdriver or drill driver.
3 Extra Hard Power Drive Bit
Point Diameter: 0.141"(D)
Shank Diameter: 1/4"(S)

#941 Square drive power Bit $1.25

Square Nuts Black Oxide

#914 8/32 Qty 100 $15.00
#987 1/4-20 Qty 100 $20.00
#988 5/16-18 Qty 100 $20.00
#989 3/8-16 Qty 100 $25.00
#992 1/2-13 Qty 25 $18.75
#168 5/8-11 Qty 25 $12.50

Square Nuts Black Zinc

#989cz 3/8-16 Qty 100 $25.00

Square Drive power Bit

Quantity Discounts
On Screws, Lag
Bolts, Rivets, Nuts and Washers
20% off per 500
30% off per 1000
Machine bolts and square head lags can be hand hammered or machined. Please Inquire