



**PANGU
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HAND & GARDEN TOOLS CATALOGUE

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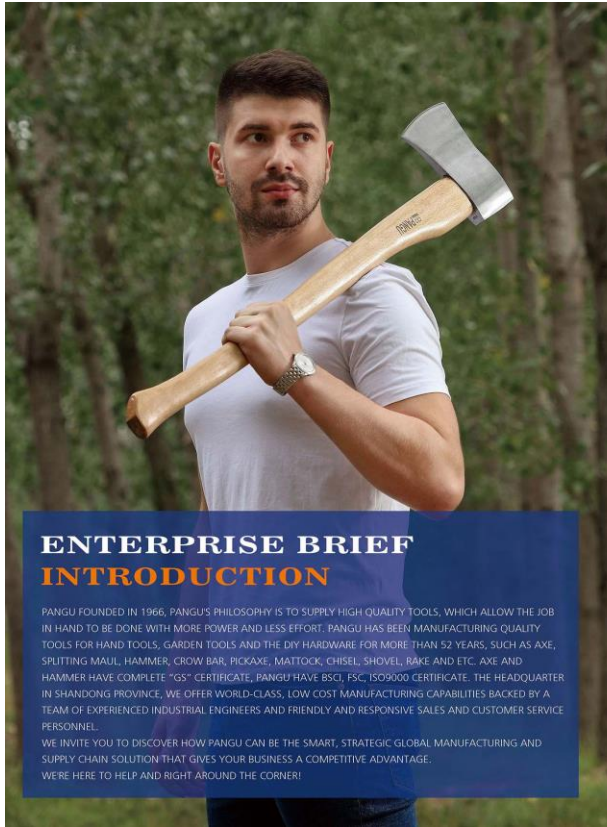
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ENTERPRISE BRIEF INTRODUCTION

PANGU FOUNDED IN 1966, PANGU'S PHILOSOPHY IS TO SUPPLY HIGH QUALITY TOOLS, WHICH ALLOW THE JOB IN HAND TO BE DONE WITH MORE POWER AND LESS EFFORT. PANGU HAS BEEN MANUFACTURING QUALITY TOOLS FOR HAND TOOLS, GARDEN TOOLS AND THE DIY HARDWARE FOR MORE THAN 52 YEARS, SUCH AS AXE, SPLITTING MAUL, HAMMER, CROW BAR, PICKAXE, MATTOCK, CHISEL, SHOVEL, RAKE AND ETC. AXE AND HAMMER HAVE COMPLETE "GS" CERTIFICATE, PANGU HAVE BSCI, FSC, ISO9000 CERTIFICATE. THE HEADQUARTER IN SHANDONG PROVINCE, WE OFFER WORLD-CLASS, LOW COST MANUFACTURING CAPABILITIES BACKED BY A TEAM OF EXPERIENCED INDUSTRIAL ENGINEERS AND FRIENDLY AND RESPONSIVE SALES AND CUSTOMER SERVICE PERSONNEL.

WE INVITE YOU TO DISCOVER HOW PANGU CAN BE THE SMART, STRATEGIC GLOBAL MANUFACTURING AND SUPPLY CHAIN SOLUTION THAT GIVES YOUR BUSINESS A COMPETITIVE ADVANTAGE. WE'RE HERE TO HELP AND RIGHT AROUND THE CORNER!



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BS2945



Axe Production Process

- 1 Material: 45#/55# carbon steel 
- 2 Heating and forging 
- 3 Forging axe head by mold, punching axe head eye 
- 4 Cutting the frame 
- 5 Heat treatment to ensure the blade hardness 
- 6 Polishing, sandblasted and painting to avoid rust 
- 7 Assembling axe head and handle by wood wedge+metal ring or AB glue 

Materials

TOOL HEAD

For all heads exclusively tested carbon steel is used. Heads are available in two different quality classes, carbon steel 45# and carbon steel 55#. Both quality classes provide an exclusive quality but with carbon steel 45#/55# manufactured tools prove a higher stability and possess a lower wear, therefore a distinct increase in tool's life expectancy can be achieved.

TOOL HANDLE

Handles are produced either from American hickory or European ash, free of knots and wood defects. Hickory is much tougher, more stronger and due to its grain, a complete handle breakage is less common and the risk of uncontrolled tearing is minimal.

AXE ASSEMBLING



AXE FIXATION TYPE





01 A613/A615 Axe head

- Axes German Standard according DIN5131/7294
- 45#/55# carbon steel forging
- Full grinded and fine polished blade



Art No.	Weight	DIN	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A1501	A613 600g	5131	24	24x16x12.5	15/14
A1502	A613 800g	5131	24	27x17x13.5	20/19
A1503	A613 1000g	5131	24	28.5x17.5x13.5	25/24
A1504	A615 1250g	7294	12	34x21x8	16/15
A1505	A615 1500g	7294	12	39x24x9	19/18
A1506	A615 1600g	7294	12	40x22.5x9.5	20/19
A1507	A615 1800g	7294	12	43x23x9.5	22/21
A1508	A615 2000g	7294	12	46x24x11	25/24

02 A613/A615 Axe with wood handle

- Axes German Standard according DIN5131/7294
- 45#/55# carbon steel forging
- Wood wedge+ metal ring/AB glue assembling
- Full grinded and fine polished blade
- China hardwood/Germany Ash handle/Original USA Hickory handle



Art No.	Weight	Length of handle	DIN	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A1560	A613 600g	36cm	5131	24	48.5x21.5x17	20/19
A1561	A613 800g	38cm	5131	24	50.5x22.5x18.5	25/24
A1562	A613 1000g	40cm	5131	24	54x24.5x18.5	29/28
A1563	A615 1250g	70cm	7294	12	83.5x26x10.5	22/21
A1564	A615 1500g	80cm	7294	12	87x30x13	26/25
A1565	A615 1600g	80cm	7294	12	94x29x11	27/26
A1566	A615 1800g	80cm	7294	12	94x33x11	30/29
A1567	A615 2000g	90cm	7294	6	94.5x23.5x11.5	16/15



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03 A613/A615 Axe with fiberglass handle

- Axes German Standard according DIN5131/7294
- 45 #/55# carbon steel forging
- AB glue assembling
- Full grinded and fine polished blade
- Fiberglass 70% handle and TPR grip



Art No.	Weight	Length of handle	DIN	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
AZ019	A613 600g	36cm	5131	24	48x21.5x18	22.5/21.5
AZ020	A613 800g	38cm	5131	24	51x22.5x19	28.5/27.5
AZ021	A613 1000g	43cm	5131	24	57x24.5x18	33.5/32.5
AZ022	A613 1250g	70cm	7294	12	83x24.5x10	24/23
AZ023	A613 1500g	80cm	7294	6	84x24x11	15.5/14.5
AZ024	A613 1600g	80cm	7294	6	84.5x22.5x11.5	16/15
AZ025	A613 1800g	80cm	7294	6	85x23.5x12	18.5/17.5
AZ026	A613 2000g	90cm	7294	6	95.5x24.5x12.5	19.5/18.5



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01 A601 Axe head

- 45#/55# carbon steel forging
- Full grinded and fine polished blade



Art No.	Weight	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A00001	A601 1lb	24	28x13x9	12/11
A00002	A601 1 1/4lb	24	29x14x9.5	14/13
A00003	A601 1 1/2lb	24	23.5x14.5x13	17/16
A00004	A601 1 3/4lb	24	25x16x14	20/19
A00005	A601 2lb	12	25.5x16x16.5	11/10
A00006	A601 2 1/2lb	12	26.5x17x7.5	14/13
A00007	A601 3lb	12	30x18x8	17/16
A00008	A601 3 1/2lb	12	31.5x19.5x8.5	19.5/18.5
A00009	A601 4lb	12	33x20x8.5	22/21
A00010	A601 4 1/2lb	12	33x20.5x9	25/24
A00011	A601 5lb	12	36.5x21x9	28/27

02 A601 Axe with wood handle

- 45#/55# carbon steel
- Wood wedge+metal ring/AB glue assembling
- Full grinded and fine polished blade
- China hardwood/Germany Ash handle/Original USA Hickory handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A0110	A601 1lb	36cm	24	45x21x16	17/16
A0111	A601 1 1/4lb	36cm	24	45x21x16	19/18
A0112	A601 1 1/2lb	38cm	12	48.5x21.5x8.5	11/10
A0113	A601 1 3/4lb	38cm	12	50x24x8.5	12/11
A0114	A601 2lb	40cm	12	52x24x8.5	14/13
A0115	A601 2 1/2lb	60cm	12	72x25x9.5	20/19
A0116	A601 3lb	70cm	12	84x26x10.5	24/23
A0117	A601 3 1/2lb	80cm	12	94x27.5x10.5	27/26
A0118	A601 4lb	80cm	12	94x27x10.5	29.5/28.5
A0119	A601 4 1/2lb	90cm	12	94.5x28x11	33/32
A0120	A601 5lb	90cm	6	94.5x21.5x11.5	19/18



A601 Axe with fiberglass handle

- 45#/55# carbon steel
- AB glue assembling
- Full grinded and fine polished blade
- Fiberglass 70% handle and soft TPR grip



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A0890	A601 1Lb	36cm	24	45.5x21x14.5	23/15
A0891	A601 1 1/4Lb	36cm	24	47x21x16	21/20
A0892	A601 1 1/2Lb	38cm	24	50x21.5x16	25/24
A0893	A601 1 3/4Lb	38cm	24	50x24x16	27/26
A0894	A601 2Lb	43cm	12	55x24x9	17.5/16.5
A0895	A601 2 1/2Lb	60cm	12	62.5x17x18	22/21
A0896	A601 3Lb	80cm	12	85x26x10.5	25/24
A0897	A601 3 1/2Lb	80cm	12	86x26x11	30/29
A0898	A601 4Lb	90cm	12	97x27x10.5	34/33
A0899	A601 4 1/2Lb	90cm	8	93.5x20.5x15	29/28
A0890	A601 5Lb	90cm	6	93x21.5x11.5	19/18





01 A666 Splitting axe series

- The hollow-forged expansion wedges increase the power of Impact and prevent a premature axe clamping
- Axes German Standard according DIN7287/5129
- 45#/55# carbon steel forging
- Full grinded and fine polished blade



Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A4200	A666 1000g	12	26x17x10	13/12
A4201	A666 2000g	12	35x22x13	25/24
A4202	A666 3000g	6	31x19x17	19/18

02 A666 Splitting axe with wood handle

- The hollow-forged expansion wedges increase the power of Impact and prevent a premature axe clamping
- Axes German Standard according DIN7287/5129
- 45#/55# carbon steel forging
- Wood wedge+metal ring/AB glue assembling
- Full grinded and fine polished blade
- China hardwood/Germany Ash handle/Original USA Hickory handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A4300	A666 1000g	43cm	12	46x21x22.5	18/17
A4301	A666 2000g	80cm	6	82x19.5x15.5	22/21
A4302	A666 3000g	90cm	6	93x23x18.5	25/24

03 A666 Splitting axe with fiberglass handle

- The hollow-forged expansion wedges increase the power of Impact and prevent a premature axe clamping
- Axes German Standard according DIN7287/5129
- 45#/55# carbon steel forging
- AB glue assembling
- Full grinded and fine polished blade



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A4406	A666 1000g	43cm	12	44.5x21x22.5	17.5/16.5
A4407	A666 2000g	80cm	6	82x19.5x17	19/18
A4408	A666 3000g	90cm	6	93x23x18.5	26/25



Axe Head Series

- 45#/55# carbon steel forging
- Full grinded and fine polished blade
- All Heads could be with wood handle or Fiberglass Handle

01 A603 Series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A1300	A603 2.5Lb	12	29.5x19.8x7.5	14/13
A1301	A603 3Lb	12	30x20.5x9.5	17/16
A1302	A603 3.5Lb	12	32x22x10	19.5/18.5
A1303	A603 4Lb	12	33.5x23x10	22/21
A1304	A603 4.5Lb	12	34.5x25x8.5	25/24
A1305	A603 5Lb	12	35x23x10.5	28/27



02 A606 Series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A1401	A606 2Lb	24	32x17x16.5	23/22
A1402	A606 2.5Lb	24	28x22.5x15	28/27
A1403	A606 3Lb	12	26.5x23x11.3	17/16
A1404	A606 3.5Lb	12	28.5x23x11.5	20/19
A1405	A606 4Lb	12	32x23.5x11.5	23/22
A1406	A606 4.5Lb	12	33.5x24x11.5	25.5/24.5
A1407	A606 5Lb	12	36.5x25.5x11.5	28/27



03 A607 Series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A1430	A607 3.5Lb	24	43x27x13.5	38.5/37.5



04 A609 Series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A1460	A609 0.75Lb	24	20x13x10.5	9/8
A1461	A609 1Lb	24	20.5x14x11.5	11.5/10.5
A1462	A609 1.5Lb	12	21.5x16x6.5	8.5/7.5
A1463	A609 1.75Lb	12	22.8x18x8	10.5/9.5



05 A614 Series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A2150	A614 600g	24	25x19x12	15.5/14.5
A2151	A614 800g	24	26x20x13	20/19
A2152	A614 1000g	12	27x19x7.5	13/12
A2153	A614 1300g	12	29x19x9	16.5/15.5



06 A624 Series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3820	A624 2.5Lb	24	32x23.5x14.5	28/27



07 A626 Series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3840	A626 3Lb	12	27x23x12	17/16
A3841	A626 3.5Lb	12	30x23x12	19.5/18.5
A3842	A626 4Lb	12	33x24.5x12.5	22/21
A3843	A626 4.5Lb	12	36x22.5x14	25/24
A3844	A626 5Lb	12	34x25.5x13.5	28/27





Fire Axe Series

Fireman's Axe
 Axes German Standard
 45#/55# carbon steel forging
 Wood wedge+ metal ring/AB glue assembling
 Full grinded and fine polished blade
 With wood handle/fiberglass handle



01 A620
 Double bit axe
 with wood/fiberglass handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3291	A620 3.5lb	90cm	12	103.5x24.5x17.5	28/27
A3371	A620 3.5lb	90cm	12	103.5x24.5x17.5	33.5/32.5

02 A621
 Chisel axe
 with wood/fiberglass handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3464	A621 3.5lb	90cm	12	95x31x22	28/27
A3474	A621 3.5lb	90cm	12	95x31x21	33.5/32.5

03 A623
 Fire axe with
 wood/fiberglass handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3765	A623 3.5lb	90cm	12	99x25x18	29/28
A3775	A623 3.5lb	90cm	12	99x25x17.6	33.5/32.5





Russia Axe Series

- 45# carbon steel forging
- Wood wedge+metal ring/AB glue assembling
- Full grinded and fine polished blade
- With wood handle/fiberglass handle



01 A627 Axe head

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3900	A627 600g	24	28x16x16.5	15/14
A3901	A627 800g	24	31x19x19	20/19
A3902	A627 1000g	24	33x20x20	25/24
A3903	A627 1200g	24	35x20x18.5	29/28
A3904	A627 1250g	12	33x21x10	16/15



02 A627 Axe with wood handle

Art No.	Weight	Length of handle	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A3930	A627 600g	34cm	24	51.5x23x19.5	22/21
A3931	A627 800g	40cm	24	57.5x23x20.5	25/24
A3932	A627 1000g	40cm	20	58x24x19.5	25/24
A3933	A627 1200g	50cm	12	69.5x26x11.5	21/20
A3934	A627 1250g	50cm	12	70x26.5x12	21.5/20.5



03 A629 Axe with fiberglass handle

Art No.	Weight	Length of handle	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A4101	A629 800g	39cm	12	46.5x38x23	15/14
A4104	A629 1250g	50cm	12	57.5x22x24	25/24





- Heavy Labor Axe South America series
- 45# carbon steel forging
- Wood wedge+ metal ring/AB glue assembling
- Full grinded and fine polished blade
- With wood handle

01 Heavy labor axe South America ML series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A4670	ML 2.5lb	12	33x22x9	14/13
A4671	ML 3lb	12	35x22x9.5	17/16
A4672	ML 3.5lb	12	36x23x9.5	19.5/18.5
A4673	ML 4lb	12	38x23x10.2	22/21
A4674	ML 4.5lb	12	40.5x23x10	25/24
A4675	ML 5lb	12	41x26x12	28/27



02 Heavy labor axe South America ML series with wood handle

Art No.	Weight	Length of handle	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A4820	ML 2.5lb	70cm	6	74x22x12	12/11
A4821	ML 3lb	80cm	6	84x23x11.5	13.7/12.7
A4822	ML 3.5lb	90cm	6	94.5x23x12.5	15/14
A4823	ML 4lb	90cm	6	94.5x26x13.5	16.5/15.5
A4824	ML 4.5lb	90cm	6	95x28x14.5	18/17
A4825	ML 5lb	90cm	6	96x30x16	19/18



03 Heavy labor axe South America LE series

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A4460	LE 2.5lb	12	33x20x9	14/13
A4461	LE 3lb	12	35x20x9.5	17/16
A4462	LE 3.5lb	12	36x21x9.5	19.5/18.5
A4463	LE 4lb	12	38x23x10.2	22/21
A4464	LE 4.5lb	12	40.5x23x10	25/24



04 Heavy labor axe South America LE series with wood handle

Art No.	Weight	Length of handle	Pcs/carton	Carton size (cm)	G.W./N.W (kg)
A4502	LE 2.5lb	70cm	6	74x20.5x12	12/11
A4503	LE 3lb	80cm	6	84x21x11.5	13.7/12.7
A4504	LE 3.5lb	90cm	6	94.5x22x12.5	15/14
A4505	LE 4lb	90cm	6	94.5x26x13.5	16.5/15.5
A4506	LE 4.5lb	90cm	6	95x25x14.5	18/17





Splitting Wedge Series

- Splitting wood/logs
- 45# carbon steel forging
- Full grinded and fine polished blade

01 SM04 Splitting wedge

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S0003	SM04 4lb	10	23x19.8x4	14/13
S0004	SM04 5lb	10	25x23.5x4.5	18.5/17.5
S0005	SM04 6lb	10	26x25.5x4.5	23.5/22.5
S0006	SM04 7lb	10	29x26.5x5	27.5/26.5
S0007	SM04 8lb	10	37x31x5.3	36/35
S0008	SM04 10lb	6	33.5x32.5x5.5	17.6/16.6
S0009	SM04 12lb	6	35.5x21x6	32.5/31.5



02 SM09 Splitting wedge

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S0100	SM09 1200g	10	21.5x13x11.5	13/12
S0101	SM09 1500g	10	23.5x20.5x4	15.5/14.5
S0102	SM09 2000g	10	15x22.5x4.5	20.5/19.5
S0103	SM09 2500g	10	27x25x5	25.5/24.5
S0104	SM09 3000g	10	27.5x26.5x5.5	30.5/29.5



03 SM13 Splitting wedge

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S0200	SM13 1000g	10	18.5x11.3x5	11/10
S0201	SM13 2000g	10	25x14x9	21/20
S0202	SM13 3000g	6	28x17x4	19/18



04 SM15 Splitting wedge

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S0115	SM15 2kg	10	29.5x23.5x11	21/20



05 SM18 Splitting wedge

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S0118	SM18 2kg	10	29.5x23.5x12	21/20



06 SM01 Splitting maul

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S5500	SM01 6lb	6	30x24x6	17/16
S5501	SM01 8lb	6	33x27x7	22.5/21.5



07 SM02 Splitting maul

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S5581	SM02 6lb	6	30x24x6	17/16
S5582	SM02 8lb	6	31x24x7	22.5/21.5



08 SM17 Splitting maul

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
S7002	SM17 3kg	6	30x25x7	19/18





Splitting Maul Wood Handle Series

- Splitting wood/logs
- Axes German Standard according DIN5129
- 45 #/55 # carbon steel forging
- Wood wedge+ metal ring/AB glue assembling
- Full grinded and fine polished blade
- Hardwood/AsH/Hickory handle



01 SM01 Splitting maul with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A5530	SM01 6lb	90cm	6	93x20x17	21/20
A5531	SM01 8lb	90cm	6	93x20.5x17	26/25

02 SM02 Splitting maul with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A5718	SM02 6lb	90cm	6	95x23x16	21/20
A5719	SM02 8lb	90cm	6	95.5x25.3x17.5	26/25

03 SM14 Splitting maul with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A6351	SM14 1500g	90cm	6	93x23x13.5	16/15

04 SM16 Splitting maul with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A6810	SM16 2500g	90cm	6	91x25x13	19/18

05 SM17 Splitting maul with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A7105	SM17 3Kg	90cm	6	93x22x18	22.5/21.5





Splitting Maul Fiberglass Handle Series

- 45#/55# carbon steel forging
- AB glue assembling
- Full grinded and fine polished blade
- Fiberglass 70% handle and soft TPR grip



SM01 SM02 SM14 SM16 SM17

Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A5628	SM01 6lb	90cm	6	92.5x20x11.5	21/20
A5629	SM01 8lb	90cm	6	92.5x20.5x13	27/26
A5855	SM02 6lb	90cm	6	94x23x16	21/20
A5856	SM02 8lb	90cm	6	96.5x24.5x17.5	27/26
A0451	SM14 1500g	90cm	6	92.5x23x13.5	17/16
A6900	SM16 2500g	90cm	6	92x23x13	21/20
A7304	SM17 3000g	90cm	6	93x22x18	25/24

Special Axe

- 45#/55# carbon steel forging
- Wood wedge+ metal ring/AB glue assembling
- Full grinded and fine polished blade
- Fiberglass 70% handle and soft TPR grip/Wood handle

01 A616

Axe with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3050	A616 1.5lb	36cm	24	46x25x17	23.5/22.5

02 A616

Axe with fiberglass handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3954	A616 1.5lb	36cm	24	47x24x19	32/31

03 A618

Axe with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
A3201	A618 800g	38cm	24	50x22.5x19	25/24





Hammer Series

45# carbon steel forging

01 SL111 Sledge hammer head

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H0001	2lb	30	21.5x19.5x11.5	27.5/26.5
H0002	3lb	16	17x12.5x16.5	20.5/19.5
H0003	4lb	12	19.3x13.5x14	22/21
H0004	6lb	8	22.5x16x10.5	22.5/21.5
H0005	7lb	6	22.5x16x10.5	22.5/21.5
H0006	8lb	6	18x17x11	23.5/22.5
H0007	10lb	4	20x18.5x12.5	19/18
H0008	12lb	2	19.5x13.5x13	11.5/10.5
H0009	14lb	2	20.5x14.5x7	13.5/12.5
H0010	16lb	2	21.5x15x7	15.5/14.5
H0011	18lb	2	22.5x15x7	17.5/16.5
H0012	20lb	2	22x16x8	19.5/18.5
H0013	25lb	2	24x16x8	21.5/20.5





Hammer With Wood Handle Series



- Hammer German Standard according DIN1041/6475
- 45# carbon steel forging
- Wood wedge+metal ring/AB glue assembling
- Full grinded and fine polished blade

01 SL001

Sledge hammer with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
HO090	2lb	30cm	24	35x21.5x23.5	28.5/27.5
HO091	3lb	35cm	12	40.5x25.5x13.5	19/18
HO092	4lb	40cm	12	46.5x26.5x14	26/25
HO093	6lb	90cm	4	97.5x16x11	15/14
HO094	7lb	90cm	4	97x17x17	16/15
HO095	8lb	90cm	4	93x17.5x11	17/16
HO096	10lb	90cm	4	97.5x18.5x12.5	20.5/19.5
HO097	12lb	90cm	4	99x20x13.5	24.5/23.5
HO098	14lb	90cm	4	99.5x20.5x14	28/27
HO099	16lb	90cm	4	99.5x21.5x7.3	16/15
HO100	18lb	90cm	2	100x21.5x7.3	18/17
HO101	20lb	90cm	2	100x21.5x9	20/19

02 M221

Machinist hammer with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2500	100g	26cm	120	49x30x23	20/19
H2501	200g	28cm	120	56x33x28	32/31
H2502	300g	30cm	60	60x35x18	26/25
H2503	400g	30cm	60	63x36x19	32/31
H2504	500g	32cm	48	54x38x21	30/29
H2505	600g	32cm	36	42x39x22	27/26
H2506	800g	35cm	36	45x41x24	35/34
H2507	1000g	36cm	24	43x41x26	29/28
H2508	1500g	38cm	12	45x30x17	21/20
H2509	2000g	40cm	12	48x33x18	28/27



03 ST331
Stoning hammer with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2700	800g	26cm	24	32X23X27	23/22
H2701	1000g	26cm	24	33X24X28	28/27
H2702	1250g	26cm	24	34X25X16	34/33
H2703	1500g	28cm	12	36X27X17	21/20
H2704	2000g	30cm	12	38X28X18	27/26

04 C441
American type claw hammer with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H4500	8oz	32cm	60	59X33X13	22/21
H4501	12oz	32cm	60	59X39X15	30/29
H4502	16oz	32cm	36	45X39X21	27/26
H4503	20oz	34cm	36	50X39X22	33/32
H4504	24oz	34cm	24	46X37X21	34/33

05 C442
British type claw hammer with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H1305	21mm	32cm	60	59X33X13	22/21
H1306	23mm	32cm	60	59X39X15	30/29
H1307	25mm	32cm	36	45X39X21	27/26
H1308	27mm	34cm	36	50X39X22	33/32
H1309	29mm	34cm	24	46X37X21	34/33



06 B551
Ball pein hammer with wood handle



Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2316	4oz	120	40X32X24	28/27
H2317	8oz	72	39X35X28	29/28
H2318	12oz	60	54X36X21	33/32
H2319	16oz	36	38X36X21	26/25
H2320	24oz	24	42X27X25	25/24
H2321	32oz	24	44X29X28	30/29
H2322	40oz	18	48X44X17	27/26
H2323	48oz	18	48X46X18	32/31

07 R661
Roofing hammer with wood handle



Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2324	500g	36	54X37X23	25/24
H2325	600g	36	56X38X24	29/28

08 R881
Rubber hammer with wood handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2328	8oz	26cm	60	58X40X23	23/23
H2329	12oz	32cm	48	43X43X40	32/31
H2330	16oz	33cm	48	47X47X43	36/35
H2331	24oz	33cm	24	49X38X27	26/25
H2332	32oz	33cm	24	50X40X27	31/30



Hammer With Fiberglass Handle Series

- 45#/55# carbon steel forging
- AB glue assembling
- Full grinded and fine polished blade
- Fiberglass 70% handle and soft TPR grip

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01 SL001 Sledge hammer with fiberglass handle

Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H0510	2lb	30cm	24	35x21.5x23.5	28.5/27.5
H0511	3lb	35cm	12	40.5x25.5x13.5	19/18
H0512	4lb	40cm	12	46.5x26.5x14	26/25
H0513	6lb	90cm	6	94.5x16x16	23/22
H0514	7lb	90cm	4	95.5x16.5x10	17.5/16.5
H0515	8lb	90cm	4	96.5x17.5x11	19/18
H0516	10lb	90cm	4	98x18.5x12.5	22.5/21.5
H0517	12lb	90cm	4	99x21x14	25.6/24.6
H0518	14lb	90cm	4	99.5x20.5x14	30/29
H0519	16lb	90cm	4	101x21.5x14.5	33.5/32.5
H0520	18lb	90cm	2	101x23x7.5	18.8/17.8
H0521	20lb	90cm	2	100x23.5x8	20.5/19.5



02 M221 Machinist hammer with fiberglass handle

Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H3500	100g	26cm	120	49x30x23	20/19
H3501	200g	28cm	120	56x33x28	32/31
H3502	300g	30cm	60	60x35x18	26/25
H3503	400g	30cm	60	63x36x19	32/31
H3504	500g	32cm	48	54x38x21	30/29
H3505	600g	32cm	36	42x39x22	27/26
H3506	800g	35cm	36	45x41x24	35/34
H3507	1000g	36cm	24	43x31x26	29/28
H3508	1500g	38cm	12	45x30x17	21/20
H3509	2000g	40cm	12	48x33x18	28/27



03 R661 Roofing hammer with fiberglass handle

Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H3324	500g	36	54x37x23	25/24
H3325	600g	36	56x38x24	29/28

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04 ST331

Stoning hammer with fiberglass handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H3700	800g	26cm	24	32X23X27	23/22
H3701	1000g	26cm	24	33X24X28	28/27
H3702	1250g	26cm	24	34X25X16	34/33
H3703	1500g	28cm	12	36X27X17	21/20
H3704	2000g	30cm	12	38X28X18	27/26

05 C441 American type claw hammer with fiberglass handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H5500	8oz	32cm	60	59X33X13	22/21
H5501	12oz	32cm	60	59X39X15	30/29
H5502	16oz	32cm	36	45X39X21	27/26
H5503	20oz	34cm	36	50X39X22	33/32
H5504	24oz	34cm	24	46X37X21	34/33

06 C442 British type claw hammer with fiberglass handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2301	21mm	32cm	60	59X33X13	22/21
H2302	23mm	32cm	60	59X39X15	30/29
H2303	25mm	32cm	36	45X39X21	27/26
H2304	27mm	34cm	36	50X39X22	33/32
H2305	29mm	34cm	24	46X37X21	34/33

07 C443 American type claw hammer with tubular handle



Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2800	8oz	32cm	60	51X31X13	26/25
H2801	12oz	32cm	48	54X38X18	28/27
H2802	16oz	32cm	48	56X38X19	33/32
H2803	20oz	34cm	48	58X39X18	38/37
H2804	24oz	34cm	36	46X39X19	34/33



08 B551

Ball pein hammer with fiberglass handle



Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H3316	4oz	120	40X32X24	28/27
H3317	8oz	72	39X35X28	29/28
H3318	12oz	60	54X36X21	33/32
H3319	16oz	36	38X36X21	26/25
H3320	24oz	24	42X27X25	25/24
H3321	32oz	24	44X29X28	30/29
H3322	40oz	18	48X44X17	27/26
H3323	48oz	18	48X46X18	32/31

09 R881

Rubber Hammer with fiberglass handle



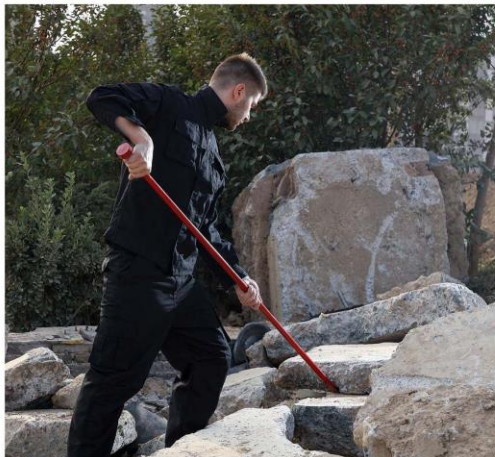
Art No.	Weight	Length of handle	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H4328	8oz	26cm	60	58X40X23	29/28
H4329	12oz	32cm	48	43X43X40	32/31
H4330	16oz	33cm	48	47X47X43	36/35
H4331	24oz	33cm	24	49X38X27	26/25
H4332	32oz	33cm	24	50X40X27	31/30

10 R882

Neon black/orange dead below rubber hammer



Art No.	Weight	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
H2333	0.5lb	20	40X30X21	14/13
H2334	1lb	20	48X33X23	18/17
H2335	1.5lb	20	48X35X24	20/19
H2336	2lb	20	50X37X26	22/21
H2337	2.5lb	20	50X39X28	25/24
H2338	3lb	12	42X38X22	22/21
H2339	4lb	12	45X39X24	26/25



Crow Bar Series



- Manufactured from forged carbon heat treated steel
- These traditional designs are ideal for use by tradesman in any industrial environment



CB01



CB02



CB06



CB07

Art No.	Size
C0001	CB01 4kg
C0002	CB01 5kg
C0003	CB01 6kg
C0004	CB01 7kg
C0005	CB01 8kg
C0006	CB01 9kg
C0103	CB02 12lb
C0104	CB02 14lb
C0105	CB02 16lb
C0106	CB02 18lb
C0107	CB02 22lb

Art No.	Size
C0200	CB06 17lb
C0220	CB07 6lb
C0221	CB07 8lb
C0222	CB07 10lb
C0223	CB07 12lb
C0224	CB07 14lb
C0225	CB07 16lb
C0226	CB07 18lb
C0227	CB07 20lb



Art No.	Size	Art No.	Size
C0270	CB08 3.6Lb	C0402	CB10 6000x25mm
C0332	CB09 1000x25mm	C0403	CB10 12500x25mm
C0333	CB09 1250x25mm	C0404	CB10 13000x25mm
C0334	CB09 1500x25mm	C0405	CB10 15000x25mm
C0335	CB09 1650x25mm	C0406	CB10 60°x25mm
C0336	CB09 1800x25mm	C0407	CB10 72°x25mm
C0511	CB18 17Lb	C0893	CB19 16Lb

Wrecking & Pry bar

- Manufactured from forged carbon heat treated steel
- Ideal for dismantling timber constructions, opening packing case and removing nails (depending on the type of bar)



Art No.	Size	Pcs/ carton	Carton size (cm)	G.W./N.W (kg)	Art No.	Size	Pcs/ carton	Carton size (cm)	G.W./N.W (kg)
W0003	W01 290x16	24	38X16X9	13/12	W0200	W02 18x14	24	59X13X9.5	15.5/14.5
W0004	W01 300x16	24	40.6X16.5X8	15.5/14.5	W0201	W02 18x16	10	57X13X5	10/9
W0005	W01 350x16	24	44.6X16.5X9	17/16	W0202	W02 24x16	10	72.5X13X5	13/12
W0006	W01 350x18	24	44.6X17X9	20/19	W0203	W02 24x18	10	72.5X14X6	14.5/13.5
W0007	W01 400x16	24	46X14X11	17/16	W0204	W02 24x19	10	75.5X14.5X6.5	16.5/15.5
W0008	W01 400x18	10	45X14.5X6	9/8	W0205	W02 30x16	10	85X14X5.5	13/12
W0009	W01 400x19	10	45X15X6	10.5/9.5	W0206	W02 30x18	10	87X14.5X6	18/17
W0010	W01 450x16	10	49X13X5.5	8/7	W0207	W02 30x19	10	91X14.5X6	20/19
W0011	W01 500x16	10	54X13X5.5	9/8	W0208	W02 32x19	10	95X14X6.5	20.5/19.5
W0012	W01 500x18	10	55X14.5X6	11.5/10.5	W0209	W02 36x18	10	105X13X6	25.4/24.4
W0013	W01 500x19	10	55X15X6	12.5/11.5	W0210	W02 36x20	10	111X14X6	28/27
W0014	W01 600x16	10	64X13.5X5.5	11/10	W0211	W02 42x18	10	124X14X5.5	25/24
W0015	W01 600x18	10	65X14.5X6	13.5/12.5	W0212	W02 48x20	10	138X15X6.5	34/33
W0016	W01 600x19	10	65.5X15X6	15.5/14.5	W0213	W02 48x22	6	143X15X3.5	25.5/24.5
W0017	W01 700x18	10	75X14.5X6	16/15	W0401	W03 18x16	12	49X11X4	10/9
W0018	W01 750x18	10	80X14.5X6	17.5/16.5	W0402	W03 24x19	12	62X14X5	16/15
W0019	W01 750x19	10	80X14.5X6.5	18.5/17.5	W0403	W03 30x19	12	77X13X4.5	21/20
W0020	W01 800x18	10	80X14.5X6	18/17					



Wrecking & Pry bar

- Manufactured from forged carbon heat treated steel
- These traditional designs are ideal for use by tradesman in any industrial environment



Art No.	Size	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
W0921	W12 13*35*6	12	38.5X14X4	8/7
W0922	W12 15*35*6	12	41X17X4.2	8.4/7.4
W0923	W12 18*35*6	12	53X14X4	9.5/8.5
W1900	W21 12*42*12	24	32X14X13	11.5/10.5
W1901	W21 14*42*12	20	37X12.5X10.5	12.5/11.5
W1902	W21 18*42*12	20	47X12.5X10.5	16.5/15.5
W1903	W21 24*30*16	12	63X18X6.8	20.5/19.5
W1904	W21 30*30*16	12	78.5X22.5X6.8	30.5/29.5
W1905	W21 36*30*16	12	94X22.5X6.8	37/36

Chisel

01 Stoning point cold chisel

Art No.	Size	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
CP0150	S01 150mm	12	18X21.5X16.8	4.5/3.5
CP0151	S01 200mm	12	23X21.5X16.8	6.5/5.5
CP0152	S01 250mm	12	28X21.5X16.8	8/7
CP0153	S01 300mm	12	33X21.5X16.8	10/9
CP0154	S01 350mm	12	38X21.5X16.8	11.5/10.5



02 Stoning flat cold chisel

Art No.	Size	Pcs/carton	Carton size(cm)	G.W./N.W (kg)
CF0150	S02 150mm	12	18X21.5X16.8	4.5/3.5
CF0151	S02 200mm	12	23X21.5X16.8	6.5/5.5
CF0152	S02 250mm	12	28X21.5X16.8	8/7
CF0153	S02 300mm	12	33X21.5X16.8	10/9
CF0154	S02 350mm	12	38X21.5X16.8	11.5/10.5





Pickaxe Series



01 P401 Steel pick heads

Spec(Lb)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
4.5	6	12.5/12	58×15×12
5	6	14/13.5	60×15×12
5.5	6	15.5/15	62×15×12
6	6	16.5/16	65×15×12
7	6	19.5/19	67×15×12



02 P402 Steel pick heads

Spec(Lb)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
4.5	6	12.5/12	60×15×12
5	6	14/13.5	62×15×12
5.5	6	15.5/15	65×15×12
6	6	16.5/16	66×15×12
7	6	19.5/19	70×15×12



03 P403 Steel pick heads

Spec(Lb)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
4.5	6	12.5/12	61×15×12
5	6	14/13.5	63×15×12
5.5	6	15.5/15	66×15×12
6	6	16.5/16	67×15×12
7	6	19.5/19	71×15×12



04 P404 Steel pick heads

Spec(kg)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
1	12	12.5/12	42×20×12
1.5	12	18.8/18	50×24×12
2	6	12.5/12	54×14×14
2.5	6	15.5/15	56×14×14
3	6	18.5/18	58×14×14



05 P406 Steel pick heads

Spec(Lb)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
4.5	6	12.5/12	56×16×14.5
5	6	14/13.5	58×16×14.5
5.5	6	15.5/15	60×16×14.5



06 P407 Steel pick heads

Spec(Lb)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
4.5	6	12.5/12	46×20×15
5	6	14/13.5	48×21×15



07 P410 Steel pick heads

Spec(kg)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
1	12	12.5/12	44×20×12
1.5	12	18.8/18	50×24×12
2	6	12.5/12	56×14×14
2.5	6	15.5/15	58×14×14
3	6	18.5/18	62×14×14
3.5	6	21.5/21	68×14×14



08 P413 Steel pick heads

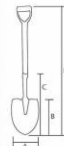
Spec(Lb)	QTY/CASE(pcs)	G.W/N.W(kg)	CARTON SIZE(cm)
5	6	14/13.5	63×16×14
6	6	16.5/16	66×16×14
7	6	19.5/18	70×16×14





Shovel & Rake Series

- Made by 50Mn and aluminium
- With hardwood/Germany ash/Origina USA hickory/fiberglass handle



Art No	A SIZE (mm)	B SIZE (mm)	C SIZE (mm)	D SIZE (mm)	G.W./N.W (kg/DOZ)
S01F	218	290	490	1510	25.7/25.2
S02W	188	218	515	960	25.7/25.2
S03A	280	305	420	1100	16.5/15
R01W	350	77	250	1480	15.5/15



Workshop Production



Axe mold



Head forging



Semi-finished Head



Head polishing



Wreckingbar Polishing



Wood handle



Handle polishing



Handle painting



Head painting



Assembling



Fiberglass handle



Hardness test