

# KLEIN TOOLS®

**MINING & HEAVY INDUSTRY TOOLS**

Catalog 74



Featuring Mumme Products

[www.mummetools.com](http://www.mummetools.com)

# MINING & HEAVY INDUSTRY TOOLS



..... Pages 1-24



..... Pages 25-65





The Mumme Products range of forged hand tools are produced to the highest possible standards for use in the mining and heavy construction industries. Using the highest-quality materials with safety as our priority, we design and manufacture superior-quality products available worldwide.

FOR PROFESSIONALS... SINCE 1936



Mumme Products



# Mumme Products – Product Index



**Bars – Construction** ..... Pages 3-5



**Bars – Mining** ..... Page 6



**Chisels & Punches** ..... Pages 7-10



**Construction Tools** ..... Pages 11-14



**Hammers** ..... Pages 15-17



**Hammers – Soft** ..... Pages 18-21



**Tyre (Tire) Products** ... Pages 22-23



**Welding & Mining Specialty** ..... Page 24

In 1936, the Mumme family began a small tool business in Australia when Bill Mumme started forging copper soldering irons. Three generations and 70+ years later, Mumme Products is Australia's leading brand of quality, forged hand tools.

The Mumme family developed the product range into an outstanding portfolio of products for mining, construction and general industries. Because of meticulous production methods, introduction of new products and strategic business acquisitions, the business has grown dramatically from humble beginnings to a world-class forging and production facility.

For decades, Mumme Products has manufactured the highest-quality products for the Australian market. Even under the most severe applications, Mumme's high-density, fine-grained forged tools continue to lead the industry in product performance and quality. The Mumme Products brand of tools is now exclusively specified for use in many global mining sites, defense and emergency services, government departments, and by builders and contractors. We have stuck by our commitment to make tools that "do their job" and we work closely with customers to create the tools that they need.



# MINING & HEAVY INDUSTRY TOOLS

## Crowbars – Hexagon



- Used for digging holes and breaking clay, rock and concrete.
- Forged from tough high-tensile carbon manganese steel.
- Ground and sharpened diamond point end for easier digging and breaking concrete.
- Long tapered blade for easier digging.
- Both ends heat treated for better performance and strength.
- Anti-corrosive primer with enamel finish.
- Hexagon bar profile for greater control.
- Correctly heat treated to best suit product application.

5CB180025



Cat No	Blade Width	Hexagon Diameter	Length	Weight
5CB150025	2" (50 mm)	1" (25 mm)	59" (1500 mm)	13.49 lbs. (6.12 kg)
5CB150030	2" (50 mm)	1-3/16" (30 mm)	59" (1500 mm)	18.95 lbs. (8.60 kg)
5CB165025	2" (50 mm)	1" (25 mm)	65" (1650 mm)	14.77 lbs. (6.70 kg)
5CB165030	2" (50 mm)	1-3/16" (30 mm)	65" (1650 mm)	20.94 lbs. (9.50 kg)
5CB180025	2" (50 mm)	1" (25 mm)	71" (1800 mm)	16.20 lbs. (7.35 kg)
5CB180030	2" (50 mm)	1-3/16" (30 mm)	71" (1800 mm)	23.03 lbs. (10.45 kg)

## Crowbars – Round



- Used for digging holes and breaking clay, rock and concrete.
- Forged from tough high-tensile carbon manganese steel.
- Ground and sharpened diamond point end for easier digging and breaking concrete.
- Long, tapered blade for easier digging.
- Both ends heat treated for better performance and strength.
- Round bar profile easier on hands.
- Anti-corrosive primer with enamel finish.
- Correctly heat treated to best suit product application.

5CBR180030

Cat. No.	Blade Width	Diameter	Length	Weight
5CBR180022	1-1/2" (38 mm)	7/8" (22 mm)	71" (1800 mm)	12.12 lbs. (5.50 kg)
5CBR180025	2" (50 mm)	1-1/16" (27 mm)	71" (1800 mm)	17.08 lbs. (7.75 kg)
5CBR180030	2" (50 mm)	1-3/16" (30 mm)	71" (1800 mm)	21.38 lbs. (9.70 kg)

## Fence Bars – Round



- Used for digging holes, breaking clay and tamping posts tight.
- Forged from tough high-tensile carbon manganese steel.
- Long, tapered blade for easier digging.
- Blade heat treated for strength and performance.
- Knob is forged on bar, not welded, and is optimum size for tamping.
- Round bar profile easier on hands.
- Anti-corrosive primer with enamel finish.

5FBR165025

Cat. No.	Blade Width	Diameter	Length	Weight
5FBR165025	2" (50 mm)	1-1/16" (27 mm)	65" (1650 mm)	16.64 lbs. (7.55 kg)
5FBR180025	2" (50 mm)	1-1/16" (27 mm)	71" (1800 mm)	18.03 lbs. (8.18 kg)
5FBR180030	2" (50 mm)	1-3/16" (30 mm)	71" (1800 mm)	22.59 lbs. (10.25 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.



# Bars – Construction



## Fence Bars – Hexagon

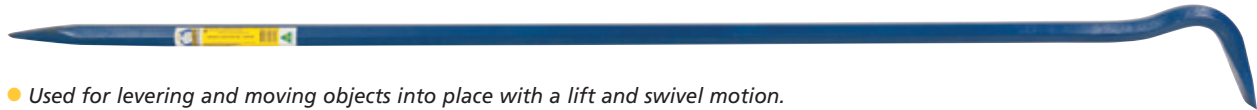


- Used for digging holes, breaking clay and tamping posts tight.
- Forged from tough high-tensile carbon manganese steel.
- Long, tapered blade for easier digging.
- Blade heat treated full length for strength and performance.
- Knob is forged on bar, not welded, and is optimum size for tamping.
- Hexagon bar profile for greater control.
- Anti-corrosive primer with enamel finish.

5FB150025

Cat. No.	Blade Width	Hexagon Diameter	Length	Weight
5FB150025	2" (50 mm)	1" (25 mm)	59" (1500 mm)	14.33 lbs. (6.50 kg)
5FB150030	2" (50 mm)	1-3/16" (30 mm)	59" (1500 mm)	20.39 lbs. (9.25 kg)
5FB165025	2" (50 mm)	1" (25 mm)	65" (1650 mm)	15.45 lbs. (7.01 kg)
5FB165030	2" (50 mm)	1-3/16" (30 mm)	65" (1650 mm)	22.37 lbs. (10.15 kg)
5FB180025	2" (50 mm)	1" (25 mm)	71" (1800 mm)	17.12 lbs. (7.77 kg)
5FB180030	2" (50 mm)	1-3/16" (30 mm)	71" (1800 mm)	24.36 lbs. (11.05 kg)

## Gooseneck Bar – Hexagon



- Used for levering and moving objects into place with a lift and swivel motion.
- Forged from tough high-tensile carbon manganese steel.
- Diamond point and gooseneck ends for flexibility of use.
- Gooseneck set for improved leverage.
- Hexagon bar profile for greater control.
- Correctly heat treated to best suit product application.

5GNB180030

Cat. No.	Hexagon Diameter	Length	Weight
5GNB180030	1-3/16" (30 mm)	71" (1800 mm)	24.74 lbs. (11.10 kg)

## Insulated Bar – Rubber Coated



- Used for digging where electricity cables may be located.
- Made from tough chrome alloy steel.
- Forged blade for easy digging, heat treated full length for strength.
- Non-conductive comfortable and rubber coated grip bonded to steel 38 mm outside diameter.
- A sample bar has been tested by SEQEB (Energex) to 15000 volts.
- Any damage to the insulation could result in a lowering of insulation abilities.
- Correctly heat treated to best suit product application.

71B1650

Cat. No.	Blade Width	Shaft Diameter	Length	Weight
71B1650	1-1/2" (40 mm)	7/8" (22 mm)	65" (1650 mm)	13.53 lbs. (6.14 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.

# Bars – Construction



## Pinch Bars – Hexagon



5PB180025

- Used for levering and moving objects into place with a lift and swivel motion.
- Forged from high-tensile carbon manganese steel for maximum strength.
- Heel offset to 40° angle for optimum lifting.
- Hexagon bar profile gives greater control and reduces bar roll.
- Heat-treated blade ends for maximum toughness.
- Correctly heat treated to best suit product application.



Cat. No.	Hexagon Diameter	Length	Weight
5PB150025	1" (25 mm)	59" (1500 mm)	13.55 lbs. (6.15 kg)
5PB150030	1-3/16" (30 mm)	59" (1500 mm)	19.62 lbs. (8.90 kg)
5PB165025	1" (25 mm)	65" (1650 mm)	15.01 lbs. (6.81 kg)
5PB165030	1-3/16" (30 mm)	65" (1650 mm)	21.91 lbs. (9.94 kg)
5PB180025	1" (25 mm)	71" (1800 mm)	16.82 lbs. (7.63 kg)
5PB180030	1-3/16" (30 mm)	71" (1800 mm)	24.31 lbs. (11.02 kg)
5PB45016	5/8" (16 mm)	18" (450 mm)	1.58 lbs. (0.72 kg)
5PB60020	25/32" (20 mm)	24" (600 mm)	3.37 lbs. (1.53 kg)
5PB60025	1" (25 mm)	24" (600 mm)	5.31 lbs. (2.41 kg)
5PB75025	1" (25 mm)	30" (750 mm)	6.70 lbs. (3.04 kg)
5PB90025	1" (25 mm)	36" (900 mm)	8.04 lbs. (3.65 kg)



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# Bars – Mining



## Scaling Bars – Tubular Aluminium (Aluminum) – Hexagon



7SCTH1800

- Used in the mining industry for prying overhanging rock.
- Aluminium tube body for light weight and less user fatigue.
- Inserted steel ends forged from tough carbon manganese steel.
- Heel offset to 40° angle for optimum levering.
- Correctly heat treated to best suit product application.
- Hexagon shape for better control.



Cat. No.	Hexagon Diameter	Length	Weight
7SCTH1800	1-1/4" (31.4 mm)	71" (1800 mm)	6.54 lbs. (2.97 kg)
7SCTH2400	1-1/4" (31.4 mm)	94-1/2" (2400 mm)	7.51 lbs. (3.41 kg)
7SCTH3000	1-1/4" (31.4 mm)	118" (3000 mm)	8.46 lbs. (3.84 kg)
7SCTH3600	1-1/4" (31.4 mm)	142" (3600 mm)	9.25 lbs. (4.20 kg)
7SCTH4300	1-1/4" (31.4 mm)	169" (4300 mm)	10.20 lbs. (4.63 kg)

## Scaling Bars – Tubular Aluminium (Aluminum) – Round



7SCT4320

- Used in the mining industry for prying overhanging rock.
- Aluminium tube body for light weight and less user fatigue.
- Inserted steel ends forged from tough carbon manganese steel.
- Heel offset to 40° angle for optimum levering.
- Correctly heat treated to best suit product application.



Cat. No.	Diameter	Length	Weight
7SCT1800	1-1/4" (32 mm)	71" (1800 mm)	6.37 lbs. (2.89 kg)
7SCT2400	1-1/4" (32 mm)	94-1/2" (2400 mm)	7.34 lbs. (3.33 kg)
7SCT3050	1-1/4" (32 mm)	120" (3050 mm)	8.28 lbs. (3.76 kg)
7SCT3660	1-1/4" (32 mm)	144" (3660 mm)	9.25 lbs. (4.20 kg)
7SCT4320	1-1/4" (32 mm)	170" (4320 mm)	10.20 lbs. (4.63 kg)

## Scaling Bars – Chrome Alloy Steel – Hexagon



7SC150019

- Used in the mining industry for prying overhanging rock.
- Forged from chrome alloy steel.
- Heat-treated blades for maximum toughness.
- Hex profile for good control.
- Heel offset to 40° angle for optimum levering.
- Correctly heat treated to best suit product application.



Cat. No.	Hexagon Diameter	Length	Weight
7SC120019	25/32" (20 mm)	47" (1200 mm)	6.87 lbs. (3.12 kg)
7SC150019	25/32" (20 mm)	59" (1500 mm)	8.62 lbs. (3.91 kg)
7SC180019	25/32" (20 mm)	71" (1800 mm)	10.31 lbs. (4.68 kg)
7SC210019	25/32" (20 mm)	83" (2100 mm)	12.01 lbs. (5.45 kg)
7SC240019	25/32" (20 mm)	94-1/2" (2400 mm)	13.75 lbs. (6.24 kg)

All dimensions are in inches and (millimeters).

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**WARNING:** Eye protection and gloves must be worn when using this product.



## Cold Chisels – Alloy Flat

- Used for cutting high-tensile steels and welds, as well as most other metals, concrete and stone.
- Made to BS 3066:1995.
- Forged from chrome alloy steel that results in harder blade with great resilience.
- Correctly hardened and tempered so blade will not shatter when struck hard.
- Softer head is designed to mushroom, not chip.
- Accurately ground to the optimum 60° angle for cutting.
- Oval section for comfort grip.



5AC25025

Cat. No.	Blade Width	Overall Length	Weight
5AC15013	1/2" (13 mm)	6" (150 mm)	0.22 lbs. (0.10 kg)
5AC17516	5/8" (16 mm)	7" (175 mm)	0.44 lbs. (0.20 kg)
5AC20020	3/4" (20 mm)	8" (200 mm)	0.61 lbs. (0.28 kg)
5AC23022	7/8" (22 mm)	9" (230 mm)	1.10 lbs. (0.50 kg)
5AC25025	1" (25 mm)	10" (250 mm)	1.49 lbs. (0.68 kg)
5ACSET5	1/2", 5/8", 3/4", 7/8", 1" (13 mm, 16 mm, 20 mm, 22 mm, 25 mm)	6", 7", 8", 9", 10" (150 mm, 175 mm, 200 mm, 230 mm, 250 mm.)	4.01 lbs. (1.82 kg)

## Cold Chisels – Alloy Cross Cut

- Used for removing oil seals.
- Made to BS 3066:1995.
- Also used for cutting in corners and difficult and confined areas.
- Forged from chrome alloy steel to give a harder blade with great resilience.
- Correctly hardened and tempered so blade will not shatter when struck hard.
- Accurately ground to the optimum angle for cutting.



7CHC15013

Cat. No.	Blade Width	Overall Length	Weight
7CHC15013	1/4" (6.5 mm)	6" (150 mm)	0.26 lbs. (0.12 kg)
7CHC17516	5/16" (8 mm)	7" (175 mm)	0.50 lbs. (0.23 kg)
7CHC20020	3/8" (10 mm)	8" (200 mm)	0.55 lbs. (0.25 kg)
7CHC22522	7/16" (11 mm)	9" (225 mm)	1.36 lbs. (0.62 kg)
7CHC25025	1/2" (13 mm)	10" (250 mm)	2.00 lbs. (0.91 kg)

## Cold Chisels – Alloy Diamond Point

- Used for cutting oil ways in plain bearings.
- Made to BS 3066:1995.
- Also used for cutting in corners.
- Forged from chrome alloy steel to give a harder blade with great resilience.
- Correctly hardened and tempered so blade will not shatter when struck hard.
- Accurately ground to the optimum angle for cutting.



7CHD25025

Cat. No.	Blade Width	Overall Length	Weight
7CHD15013	1/4" (6.5 mm)	6" (150 mm)	0.26 lbs. (0.12 kg)
7CHD17516	5/16" (8 mm)	7" (175 mm)	0.48 lbs. (0.22 kg)
7CHD20020	3/8" (10 mm)	8" (200 mm)	0.50 lbs. (0.23 kg)
7CHD22522	7/16" (11 mm)	9" (225 mm)	1.32 lbs. (0.60 kg)
7CHD25025	1/2" (13 mm)	10" (250 mm)	2.00 lbs. (0.91 kg)

All dimensions are in inches and (millimeters).

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**WARNING:** Eye protection and gloves must be worn when using this product.



# Chisels & Punches



## Cold Chisels – Alloy Round Nose



- Used for cutting grooves for grease-ways in plain bearings.
- Made to BS 3066:1995.
- Forged from chrome alloy steel to give a harder blade with great resilience.
- Accurately ground to optimum angle for cutting.
- Correctly hardened and tempered so blade will not shatter when struck hard.

7CHR15013

Cat. No.	Blade Width	Overall Length	Weight
7CHR15013	1/4" (6.5 mm)	6" (150 mm)	0.26 lbs. (0.12 kg)
7CHR17516	5/16" (8 mm)	7" (175 mm)	0.50 lbs. (0.23 kg)
7CHR20020	3/8" (10 mm)	8" (200 mm)	0.55 lbs. (0.25 kg)
7CHR22522	7/16" (11 mm)	9" (225 mm)	1.36 lbs. (0.62 kg)
7CHR25025	1/2" (13 mm)	10" (250 mm)	2.00 lbs. (0.91 kg)

## Brass Punches



- Used where a softer punch is needed, e.g. where damage may occur from using a hardened punch.
- Selected brass, correct composition for punch use.
- Knurled handle for gripping easily.
- Chamfered head for safety.

4BP16

Cat. No.	Diameter	Overall Length	Weight
4BP10	3/8" (10 mm)	6" (150 mm)	0.22 lbs. (0.10 kg)
4BP12	1/2" (12 mm)	7" (175 mm)	0.30 lbs. (0.14 kg)
4BP16	5/8" (16 mm)	7" (175 mm)	0.66 lbs. (0.30 kg)
4BP19	3/4" (19 mm)	8" (200 mm)	1.05 lbs. (0.48 kg)
4BP25	1" (25 mm)	8" (200 mm)	1.87 lbs. (0.85 kg)
4BPSET5	3/8", 1/2", 5/8", 3/4", 1" (10 mm, 12 mm, 16 mm, 19 mm, 25 mm)	6", 7", 7", 8", 8" (150 mm, 175 mm, 175 mm, 200 mm, 200 mm)	4.38 lbs. (1.99 kg)
7BP29219	3/4" (19 mm)	11-1/2" (292 mm)	1.54 lbs. (0.70 kg)
7BP29225	1" (25 mm)	11-1/2" (292 mm)	2.75 lbs. (1.25 kg)
7BP29232	1-1/4" (32 mm)	11-1/2" (292 mm)	4.32 lbs. (1.96 kg)

## Center Punches – Heavy Duty



- Used to mark the centerpoint when drilling holes.
- Tough tool steel shaft for punching hard metals, including stainless steel.
- Precision ground point for easier marking.
- Knurled handle for gripping easily.
- Soft head for safety.

4CPHD08

Cat. No.	Pin Length	Point Diameter	Overall Length	Weight
4CPHD04	1-3/8" (35 mm)	5/32" (4 mm)	5-5/16" (135 mm)	0.13 lbs. (0.06 kg)
4CPHD05	1-49/64" (45 mm)	3/16" (5 mm)	5-1/2" (140 mm)	0.19 lbs. (0.09 kg)
4CPHD06.5	1-78" (48 mm)	15/64" (6 mm)	5-45/64" (145 mm)	0.22 lbs. (0.10 kg)
4CPHD08	2-23/64" (60 mm)	5/16" (8 mm)	6-19/64" (160 mm)	0.30 lbs. (0.14 kg)
4CPHD10	2-19/32" (66 mm)	25/64" (10 mm)	6-1/2" (165 mm)	0.44 lbs. (0.20 kg)
4CPHDSET5	various – as above	5/32, 3/16, 15/64, 5/16, 25/64 (4 mm, 5 mm, 6 mm, 8 mm, 10 mm)	various – as above	1.38 lbs. (0.63 kg)

All dimensions are in inches and (millimeters).

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**WARNING:** Eye protection and gloves must be worn when using this product.



# Chisels & Punches



## Center Punch – Large Body

- Used for punching heavy-duty materials, including stainless steel, prior to drilling.
- Forged from tough alloy steel.
- Large body makes for easier striking.
- Thick point gives larger center dot to fit web of drill, to minimize drill run-off.
- Heat-treated point for long life and reliability.



5CP17520

Cat. No.	Point Width	Overall Length	Weight
5CP17520	3/8" (10 mm)	7" (175 mm)	0.79 lbs. (0.36 kg)

## Pin Punches – Extra Long



- Used for driving out and removing pins and keys.
- Tough and resilient shaft made from quality tool steel.
- Heat treated for durability and strength.
- Soft head for safety; will mushroom, not chip.
- Knurled handle for gripping easily.

4PPXL09

Cat. No.	Pin Length	Pin Diameter	Overall Length	Weight
4PPXL06	5-5/16" (135 mm)	15/64" (6 mm)	10" (250 mm)	0.28 lbs. (0.13 kg)
4PPXL09	5-5/16" (135 mm)	11/32" (9 mm)	10" (250 mm)	0.44 lbs. (0.20 kg)
4PPXL12	5-5/16" (135 mm)	15/32" (12 mm)	10" (250 mm)	0.66 lbs. (0.30 kg)
4PPXL15	5-5/16" (135 mm)	37/64" (15 mm)	10" (250 mm)	1.01 lbs. (0.46 kg)
4PPXL19	5-5/16" (135 mm)	3/4" (19 mm)	10" (250 mm)	1.38 lbs. (0.63 kg)
4PPXLSET3	various – as above	11/32", 15/32", 37/64" (9 mm, 12 mm, 15 mm)	various – as above	2.29 lbs. (1.04 kg)
4PPXLSET5	various – as above	15/64", 11/32", 15/32", 37/64", 3/4" (6 mm, 9 mm, 12 mm, 15 mm, 19 mm)	various – as above	3.99 lbs. (1.81 kg)

## Pin Punches – Long



- Used for driving out and removing pins and keys.
- Tough and resilient shaft made from quality tool steel.
- Heat treated for durability and strength.
- Soft head for safety; will mushroom, not chip.
- Knurled handle for gripping easily.

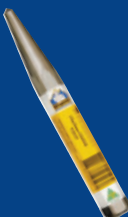
4PPL06.5

Cat. No.	Pin Length	Pin Diameter	Overall Length	Weight
4PPL02.5	2-5/32" (55 mm)	3/32" (2.5 mm)	6-3/32" (155 mm)	0.13 lbs. (0.06 kg)
4PPL03	2-5/32" (55 mm)	7/64" (3 mm)	6-3/32" (155 mm)	0.13 lbs. (0.06 kg)
4PPL04	2-23/64" (60 mm)	5/32" (4 mm)	6-19/64" (160 mm)	0.13 lbs. (0.06 kg)
4PPL05	2-35/64" (65 mm)	3/16" (5 mm)	6-1/2" (165 mm)	0.15 lbs. (0.07 kg)
4PPL06	2-35/64" (65 mm)	15/64" (6 mm)	6-1/2" (165 mm)	0.15 lbs. (0.07 kg)
4PPL06.5	2-35/64" (65 mm)	1/4" (6.5 mm)	6-1/2" (165 mm)	0.17 lbs. (0.08 kg)
4PPL08	2-3/4" (70 mm)	5/16" (8 mm)	6-11/16" (170 mm)	0.24 lbs. (0.11 kg)
4PPL10	2-3/4" (70 mm)	25/64" (10 mm)	6-11/16" (170 mm)	0.35 lbs. (0.16 kg)
4PPLSET8	various – as above	3/32", 7/64", 5/32", 3/16", 15/64", 1/4", 5/16", 25/64" (2.5 mm, 3 mm, 4 mm, 5 mm, 6 mm, 6.5 mm, 8 mm, 10 mm)	various – as above	1.58 lbs. (0.72 kg)

All dimensions are in inches and (millimeters).

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**WARNING:** Eye protection and gloves must be worn when using this product.



# Chisels & Punches



## Pin Punches – Short

- Used for driving out and removing pins and keys.
- Tough and resilient shaft made from quality tool steel.
- Heat treated for durability and strength.
- Soft head for safety, will mushroom, not chip.
- Knurled handle for grip.



4PPS06.5

Cat. No.	Pin Length	Pin Diameter	Overall Length	Weight
4PPS02	1-11/64" (30 mm)	5/64" (2 mm)	4-21/64" (110 mm)	0.11 lbs. (0.05 kg)
4PPS02.5	1-11/64" (30 mm)	3/32" (2.5 mm)	4-21/64" (110 mm)	0.11 lbs. (0.05 kg)
4PPS03	1-11/64" (30 mm)	7/64" (3 mm)	4-21/64" (110 mm)	0.11 lbs. (0.05 kg)
4PPS04	1-11/64" (30 mm)	5/32" (4 mm)	4-21/64" (110 mm)	0.11 lbs. (0.05 kg)
4PPS05	1-11/64" (30 mm)	3/16" (5 mm)	4-21/64" (110 mm)	0.11 lbs. (0.05 kg)
4PPS06	1-11/64" (30 mm)	15/64" (6 mm)	4-21/64" (110 mm)	0.11 lbs. (0.05 kg)
4PPS06.5	1-11/64" (30 mm)	1/4" (6.5 mm)	4-21/64" (110 mm)	0.11 lbs. (0.05 kg)
4PPSSET7	various – as above	5/64", 3/32", 7/64", 5/32", 3/16", 15/64", 1/4" (2 mm, 2.5 mm, 3 mm, 4 mm, 5 mm, 6 mm, 6.5 mm)	various – as above	0.83 lbs. (0.38 kg)

Chisels & Punches

## Starter Drifts

- Used for loosening pins before pin punch use.
- Also used as an aid in aligning bolt or rivet holes prior to inserting a fastener.
- Made from tough high-tensile steel.
- Heat treated for durability.
- Soft head for safety.
- Knurled handle for gripping easily.



4SD03

Cat. No.	Diameter	Length	Overall Length	Weight
4SD02	5/64" (2 mm)	1-47/64" (44 mm)	5-57/64" (150 mm)	0.13 lbs. (0.06 kg)
4SD03	1/8" (3 mm)	1-27/32" (47 mm)	6-3/32" (155 mm)	0.13 lbs. (0.06 kg)
4SD05	3/16" (5 mm)	2-5/32" (55 mm)	6-3/32" (155 mm)	0.30 lbs. (0.14 kg)
4SD06.5	1/4" (6.5 mm)	2-15/64" (57 mm)	6-19/64" (160 mm)	0.44 lbs. (0.20 kg)
4SD08	5/16" (8 mm)	2-21/64" (59 mm)	6-1/2" (165 mm)	0.44 lbs. (0.20 kg)
4SD10	25/64" (10 mm)	2-15/32" (63 mm)	6-11/17" (170 mm)	0.46 lbs. (0.21 kg)
4SDSET6	5/64", 1/8", 3/16", 1/4", 5/16", 25/64" (2 mm, 3 mm, 5 mm, 6.5 mm, 8 mm, 10 mm)	various – as above	various – as above	1.89 lbs. (0.86 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.





## Barrel Drifts

- Used for aligning holes in construction.
- Also used for expanding holes in mild steel.
- Forged from tough high-tensile steel.
- Taper is forged, not turned, for finer grain, giving greater tensile strength.
- Will not score edge when driven hard.
- Correctly heat treated to best suit product application.



5BD24

Cat. No.	Point Diameter (approx.)	Diameter	Overall Length	Weight
5BD12	7/32" (5.5 mm)	15/32" (12 mm)	6-9/32" (160 mm)	0.26 lbs. (0.12 kg)
5BD14	1/4" (6.5 mm)	35/64" (14 mm)	6-9/32" (160 mm)	0.35 lbs. (0.16 kg)
5BD16	19/64" (7.5 mm)	5/8" (16 mm)	6-9/32" (160 mm)	0.37 lbs. (0.17 kg)
5BD18	21/64" (8.5 mm)	45/64" (18 mm)	6-9/32" (160 mm)	0.55 lbs. (0.25 kg)
5BD19	23/64" (9 mm)	3/4" (19 mm)	6-9/32" (160 mm)	0.61 lbs. (0.28 kg)
5BD20	3/8" (9.5 mm)	25/32" (20 mm)	7-5/64" (180 mm)	0.77 lbs. (0.35 kg)
5BD22	13/32" (10.5 mm)	7/8" (22 mm)	7-5/64" (180 mm)	1.10 lbs. (0.50 kg)
5BD24	29/64" (11.5 mm)	15/16" (24 mm)	7-5/64" (180 mm)	1.14 lbs. (0.52 kg)
5BD25	15/32" (12 mm)	63/34" (25 mm)	7-5/64" (180 mm)	1.19 lbs. (0.54 kg)
5BD27	33/64" (13 mm)	1-1/16" (27 mm)	7-5/64" (180 mm)	1.38 lbs. (0.63 kg)
5BD30	37/64" (14.5 mm)	1-3/16" (30 mm)	7-7/8" (200 mm)	1.76 lbs. (0.80 kg)
5BD33	5/8" (16 mm)	1-19/64" (33 mm)	7-7/8" (200 mm)	2.29 lbs. (1.04 kg)

## Podger Bars - Hexagon



5POB37520

- Used for levering and aligning.
- Forged from tough high-tensile carbon manganese steel.
- Heel set to 40° angle for optimum levering; blade ground to 30° angle for easy entry between surfaces.
- Taper is forged, not turned, for finer grain, giving greater tensile strength.
- Hexagon profile for greater control and to minimize bar roll.
- Correctly heat treated to best suit product application.

Cat. No.	Point Diameter	Hexagon Diameter	Overall Length	Weight
5POB37516	5/16" (8 mm)	5/8" (16 mm)	15" (375 mm)	1.21 lbs. (0.55 kg)
5POB37520	3/8" (10 mm)	25/32" (20 mm)	15" (375 mm)	1.82 lbs. (0.83 kg)
5POB45016	5/16" (8 mm)	5/8" (16 mm)	18" (450 mm)	1.49 lbs. (0.68 kg)
5POB45020	3/8" (10 mm)	25/32" (20 mm)	18" (450 mm)	2.27 lbs. (1.03 kg)
5POB60020	3/8" (10 mm)	25/32" (20 mm)	24" (600 mm)	3.15 lbs. (1.43 kg)
5POB90020	3/8" (10 mm)	25/32" (20 mm)	36" (900 mm)	4.85 lbs. (2.20 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.



# Construction Tools



## Podger Pins



5POP25

- Used for aligning holes and expanding holes in mild steel.
- Forged from tough high-tensile carbon manganese steel.
- Forged, not turned, long tapered point for ease of aligning.
- For added safety, forged head prevents pin being driven right through hole and falling.
- Hex shaft allows spanner to be used to assist removal.
- Can be carried on belt.
- Correctly heat treated to best suit product application.

Cat. No.	Point	Diameter Across Hexagon Points	Hexagon Shaft Diameter	Overall Length	Weight
5POP25	1/2" (12 mm)	1-3/32" (28 mm)	1" (25 mm)	16" (400 mm)	3.26 lbs. (1.48 kg)
5POP30	9/16" (14.5 mm)	1-5/16" (33.5 mm)	1-3/16" (30 mm)	16" (400 mm)	4.49 lbs. (2.04 kg)

## Starter Drifts - Large Body

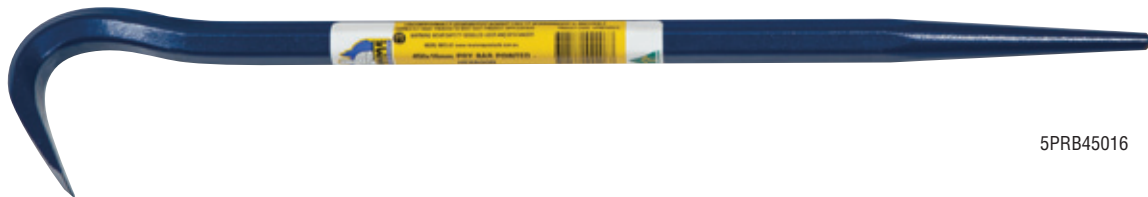


5SDL45020

- Used for aligning holes in heavy construction.
- Forged from tough high-tensile carbon manganese steel.
- Designed for driving with hammer.
- Taper is forged, not turned, for finer grain, giving greater tensile strength.
- Will not score edge when driven hard.
- Hex profile for better control.
- Correctly heat treated to best suit product application.

Cat. No.	Point	Diameter across Hexagon Points	Hexagon Shaft Diameter	Overall Length	Weight
5SDL30016	19/64" (7.5 mm)	11/16" (17.5 mm)	5/8" (16 mm)	12" (300 mm)	0.97 lbs. (0.44 kg)
5SDL45020	3/8" (9.5 mm)	55/64" (22 mm)	25/32" (20 mm)	18" (450 mm)	2.27 lbs. (1.03 kg)
5SDL45025	1/2" (12 mm)	1-3/32" (28 mm)	1" (25 mm)	18" (450 mm)	3.48 lbs. (1.58 kg)
5SDL45030	9/16" (14.5 mm)	1-5/16" (33.5 mm)	1-3/16" (30 mm)	18" (450 mm)	4.76 lbs. (2.16 kg)

## Pry Bar



5PRB45016

- Used for prying, separating flanges and aligning holes.
- Forged from tough high-tensile carbon manganese steel.
- Thin, finely ground curved chisel end for ease of entry between surfaces.
- Forged, not turned long tapered point for maximum strength.
- Hexagon profile for greater control.
- Correctly heat treated to best suit product application.

Cat. No.	Chisel Width	Hexagon Diameter	Overall Length	Weight
5PRB45016	25/32" (20 mm)	5/8" (16 mm)	18" (450 mm)	1.67 lbs. (0.76 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.



# Construction Tools

## Spoon Bars – Round

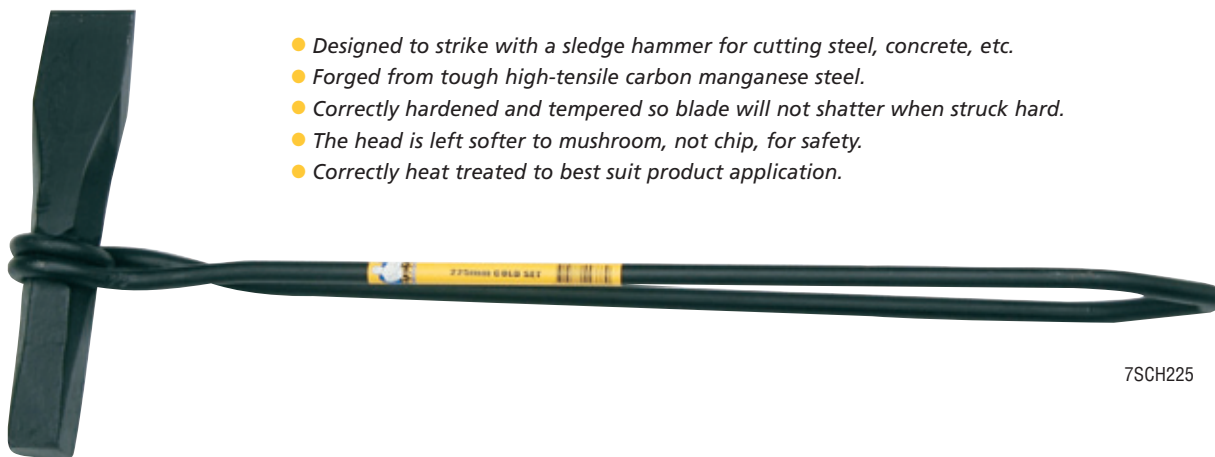


- Used for levering, prying between surfaces and aligning holes.
- Forged from resilient 4140 steel.
- Taper is forged, not turned, for finer grain, giving greater tensile strength.
- Thin spoon blade ends provide easy access between surfaces and a gentle rolling lift.
- Correctly heat treated to best suit product application.
- Spoon end is at 40° angle.

5SB75022

Cat. No.	Point Diameter	Blade Width	Body Diameter	Overall Length	Weight
5SB30010	1/8" (3 mm)	1/2" (12 mm)	3/8" (10 mm)	12" (300 mm)	0.35 lbs. (0.16 kg)
5SB45016	3/16" (5 mm)	3/4" (20 mm)	5/8" (16 mm)	18" (450 mm)	1.32 lbs. (0.60 kg)
5SB60020	1/4" (6.5 mm)	3/4" (20 mm)	3/4" (19 mm)	24" (600 mm)	2.71 lbs. (1.23 kg)
5SB75022	1/4" (6.5 mm)	1" (25 mm)	7/8" (22 mm)	30" (750 mm)	4.40 lbs. (2.00 kg)
5SB115025	3/8" (9 mm)	1" (25 mm)	15/16" (24 mm)	46" (1150 mm)	9.74 lbs. (4.42 kg)
5SB135025	3/8" (9 mm)	1" (25 mm)	15/16" (24 mm)	54" (1350 mm)	10.58 lbs. (4.80 kg)

## Cold Set



- Designed to strike with a sledge hammer for cutting steel, concrete, etc.
- Forged from tough high-tensile carbon manganese steel.
- Correctly hardened and tempered so blade will not shatter when struck hard.
- The head is left softer to mushroom, not chip, for safety.
- Correctly heat treated to best suit product application.

7SCH225

Cat. No.	Width Chisel	Length Chisel	Overall Length	Weight
7SCH225	1-41/64" (42 mm)	8-7/8" (225 mm)	20-55/64" (530 mm)	3.85 lbs. (1.75 kg)

## Fox Wedges – Steel

- Used for splitting mating surfaces.
- Also used for leveling machinery and structures before fixing in place.
- Forged and ground blade with fine edge for easy entry.
- Correctly heat treated to best suit product application.



5FW10025

Cat. No.	Width	Thickness	Overall Length	Weight
5FW07538	1-1/2" (38 mm)	1/2" (12 mm)	3" (75 mm)	0.35 lbs. (0.16 kg)
5FW10025	1" (25 mm)	5/16" (8 mm)	4" (100 mm)	0.22 lbs. (0.10 kg)
5FW17550	2" (50 mm)	1/2" (12 mm)	7" (175 mm)	1.01 lbs. (0.46 kg)
7FW27050	2" (50 mm)	1" (25 mm)	11" (270 mm)	4 lbs. (1.83 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**▲WARNING:** Eye protection and gloves must be worn when using this product.



# Construction Tools



## Fox Wedge - Stainless Steel

- Used for splitting mating surfaces and for packing machinery and structures before fixing.
- Also used in the marine environment because of its corrosion-resistant properties.
- Forged from stainless steel for greater hardness and non-magnetic properties.
- Ground blade with fine edge for easy entry.
- Correctly heat treated to best suit product application.



7FWSS10025

Cat. No.	Width	Thickness	Overall Length	Weight
7FWSS10025	1" (25 mm)	5/16" (8 mm)	4" (100 mm)	0.22 lbs (0.10 kg)

## Star Dropper Hammer



5SDSH

- Used for driving in star (fencing) droppers.
- Also used to drive in marker pegs, stakes and concreting stakes.
- Heavy unit drives droppers very quickly and efficiently.
- Solid steel handles and slug are welded together, which gives greater strength.

Cat. No.	Internal Diameter	Overall Length	Weight
5SDSH	2-1/8" (54 mm)	33-55/64" (860 mm)	19.13 lbs. (8.68 kg)



5SDR

## Star Dropper Remover

- Used for removing star droppers (also called star pickets or fencing droppers).
- Also used for removing selected pipes and steel pegs.
- Gripper made from high-tensile steel for durability and long life.
- Gripper bites efficiently into dropper for easy extraction.
- Long handle for excellent leverage.

Cat. No.	Handle Length	Slot Opening	Overall Height	Weight
5SDR	36" (900 mm)	1-21/64" x 2" (34 x 50 mm)	32" (800 mm)	17.76 lbs. (8.06 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.



# Hammers



## Claw Hammers – Wooden Handle



5HCLH0.575

- Used for general woodworking applications.
- Accurately ground claw for superior nail extraction.
- Head forged from tough high-tensile carbon manganese steel, with hardened and tempered face and claw.
- Fitted with tough Australian spotted gum hardwood handle, oiled for long life and user comfort.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Overall Weight
5HCLH0.575	20 oz. (575 g)	14" (350 mm)	2.00 lbs. (0.91 kg)
5HCLH0.675	24 oz. (675 g)	14" (350 mm)	2.22 lbs. (1.01 kg)

## Drill Hammer – Wooden Handle



5HDRH2.0

- Used for mining and confined environments.
- Also ideal for close work with enough head weight for effective hammering.
- Head forged from high-tensile carbon manganese steel, with hardened and tempered face and claw.
- Fitted with tough Australian spotted gum hardwood handle, oiled for long life and user comfort.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
5HDRH2.0	4.4 lbs. (2.0 kg)	16" (400 mm)	4.8 lbs. (2.18 kg)

All dimensions are in inches and (millimeters).

**▲WARNING:**  
Wear safety goggles. Strike squarely - avoid glancing blows.

**▲WARNING:**  
This tool can be made to chip if struck against another tool or other hard object, resulting in possible eye or other injury.



# Hammers

## Mason's Club Hammer – Wooden Handle

- Great all-round club hammer for general striking applications.
- Forged from tough high-tensile carbon manganese steel, with hardened and tempered face and claw.
- Fitted with tough Australian spotted gum hardwood handle, oiled for long life and user comfort.
- Ideal for work in confined spaces.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.



5HCMH1.35

Cat. No.	Head Weight	Overall Length	Weight
5HCMH1.35	3 lbs. (1.35 kg)	10" (250 mm)	3.54 lbs. (1.61 kg)

## Sledge Hammers – Fiberglass Rubber Grip Handle



5HSFRH07

- Well-balanced, versatile sledge hammer for the mining, building and construction industries.
- Forged from tough high-tensile steel with hardened and tempered faces.
- A thick-cored fiberglass handle for extra strength with a non-slip, oil-resistant rubberized coating.
- Head is pinned and epoxied to handle to prevent head coming off.
- Thick handle with large sweep at base to prevent loss of grip.
- Comfortable, thick rubber grip for better protection from shock and vibration.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
5HSFRH04	4 lbs. (1.81 kg)	16" (400 mm)	4.69 lbs. (2.13 kg)
5HSFRH07	7 lbs. (3.17 kg)	32" (800 mm)	9.87 lbs. (4.48 kg)
5HSFRH10	10 lbs. (4.53 kg)	36" (900 mm)	12.23 lbs. (5.55 kg)
5HSFRH14	14 lbs. (6.35 kg)	36" (900 mm)	16.73 lbs. (7.59 kg)
5HSFRH28	28 lbs. (12.70 kg)	36" (900 mm)	31.32 lbs. (14.21 kg)

All dimensions are in inches and (millimeters).

**▲WARNING:**  
Wear safety goggles. Strike squarely - avoid glancing blows.

**▲WARNING:**  
This tool can be made to chip if struck against another tool or other hard object, resulting in possible eye or other injury.

# Hammers



## Sledge Hammers – Wooden Handle



5HSH07

- Well balanced, versatile sledge hammer for the mining, building and construction industries.
- Forged from tough high-tensile carbon manganese steel with hardened and tempered faces.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- Fitted with tough Australian spotted gum hardwood handle; oiled for long life and user comfort.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
5HSH04	4 lbs. (1.81 kg)	24" (600 mm)	4.71 lbs. (2.14 kg)
5HSH07	7 lbs. (3.17 kg)	30" (750 mm)	8.25 lbs. (3.74 kg)
5HSH08	8 lbs. (3.62 kg)	30" (750 mm)	9.15 lbs. (4.15 kg)
5HSH10	10 lbs. (4.54 kg)	36" (900 mm)	12.35 lbs. (5.60 kg)
5HSH14	14 lbs. (6.35 kg)	36" (900 mm)	16.31 lbs. (7.40 kg)

## Ball Pein Hammers – Wooden Handle



5HBPH1.360

- Used in metal work for striking punches and chisels.
- Also used for riveting work with ball end.
- Head forged from tough high-tensile carbon manganese steel with hardened and tempered faces.
- Fitted with tough Australian spotted gum hardwood handle, oiled for long life and user comfort.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
5HBPH0.675	24 oz. (675 g)	14" (360 mm)	2.13 lbs. (0.97 kg)
5HBPH0.9	32 oz. (900 g)	14" (360 mm)	2.57 lbs. (1.17 kg)
5HBPH1.135	40 oz. (1135 g)	16" (400 mm)	3.19 lbs. (1.45 kg)
5HBPH1.360	48 oz. (1360 g)	16" (400 mm)	3.70 lbs. (1.68 kg)

All dimensions are in inches and (millimeters).

**▲WARNING:**  
Wear safety goggles. Strike squarely - avoid glancing blows.

**▲WARNING:**  
This tool can be made to chip if struck against another tool or other hard object, resulting in possible eye or other injury.



# Hammers – Soft



## Copper Hammers – Fiberglass Rubber Grip Handle



7HCFRH14

- Used in non-sparking environments or to avoid damage to struck objects.
- Non-marking, soft-faced hammer.
- Head forged from pure electrolytic copper - contains no oxygen so unlike cast will not chip or break.
- Gives a dead blow - doesn't bounce.
- Head is pinned to handle as well as epoxied to prevent head coming off.
- Comfortable thick rubber grip for better protection from shock and vibration.
- Large sweep at base to prevent loss of grip.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
7HCFRH04	4 lbs. (1.80 kg)	16" (400 mm)	4.60 lbs. (2.09 kg)
7HCFRH07	7 lbs. (3.17 kg)	32" (800 mm)	9.87 lbs. (4.48 kg)
7HCFRH10	10 lbs. (4.53 kg)	36" (900 mm)	12.23 lbs. (5.55 kg)
7HCFRH14	14 lbs. (6.35 kg)	36" (900 mm)	16.73 lbs. (7.59 kg)
7HCFRH28	28 lbs. (12.70 kg)	36" (900 mm)	31.32 lbs. (14.21 kg)

## Copper Hammers – Wooden Handle



5HCH04

- Used in non-sparking environments or to avoid damage to struck objects.
- Non-marking, soft-faced hammer.
- Forged from pure electrolytic copper.
- Contains no oxygen so, unlike cast, will not chip or break.
- Gives a dead blow - doesn't bounce.
- Fitted with tough Australian spotted gum hardwood handle, oiled for long life and user comfort.
- Extra thick shoulder to prevent breakages from mis-hits.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- This product must be maintained in accordance with Australian standard AS3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
5HCH01	1 lbs. (0.45 kg)	12" (300 mm)	1.10 lbs. (0.50 kg)
5HCH02	2 lbs. (0.90 kg)	14" (350 mm)	2.51 lbs. (1.14 kg)
5HCH03	3 lbs. (1.36 kg)	16" (400 mm)	3.70 lbs. (1.68 kg)
5HCH04	4 lbs. (1.81 kg)	16" (400 mm)	4.69 lbs. (2.13 kg)
7HCH07	7 lbs. (3.17 kg)	30" (750 mm)	8.24 lbs. (3.74 kg)
7HCH10	10 lbs. (4.53 kg)	36" (900 mm)	12.31 lbs. (5.59 kg)
7HCH14	14 lbs. (6.35 kg)	36" (900 mm)	16.31 lbs. (7.40 kg)

All dimensions are in inches and (millimeters).

**⚠WARNING:**  
Wear safety goggles. Strike squarely - avoid glancing blows.

**⚠WARNING:**  
This tool can be made to chip if struck against another tool or other hard object, resulting in possible eye or other injury.



# Hammers – Soft



## Normalized Ball Pein Hammers – Wooden Handle



7HBPNH0.9

- Used in metal work for striking punches and chisels where risk of chipping and damage to struck objects needs to be minimized.
- Also used for riveting work with ball end.
- Head is forged from high-tensile steel then normalized to give a softer face that is less likely to chip.
- Normalized striking faces both have hardnesses below 20HRC.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
7HBPNH0.675	24 oz. (675 gm)	14" (360 mm)	2.13 lbs. (0.97 kg)
7HBPNH0.9	32 oz. (900 gm)	14" (360 mm)	2.57 lbs. (1.17 kg)
7HBPNH1.135	40 oz. (1135 gm)	16" (400 mm)	3.19 lbs. (1.45 kg)
7HBPNH1.360	48 oz. (1360 gm)	16" (400 mm)	3.70 lbs. (1.68 kg)

## Normalized Claw Hammers – Wooden Handle



7HCLNH0.575

- Used for general woodworking applications where risk of chipping and damage to struck objects needs to be minimized.
- Accurately ground claw for superior nail extraction.
- Head forged from tough high-tensile carbon manganese steel and the face is normalized to be softer and less likely to chip.
- Normalized striking face has hardness below 20HRC.
- Fitted with tough Australian spotted gum hardwood handle, oiled for long life and user comfort.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
7HCLNH0.575	20 oz. (575 g)	14" (350 mm)	2.00 lbs. (0.91 kg)
7HCLNH0.675	24 oz. (675 g)	14" (350 mm)	2.22 lbs. (1.01 kg)

All dimensions are in inches and (millimeters).

**▲WARNING:**  
Wear safety goggles. Strike squarely - avoid glancing blows.

**▲WARNING:**  
This tool can be made to chip if struck against another tool or other hard object, resulting in possible eye or other injury.

Hammers – Soft



# Hammers – Soft

## Normalized Sledge Hammers – Pinned Fiberglass Rubber Grip Handle



7HSNFRH14

- A soft-faced sledge hammer for heavy applications where risk of chipping needs to be minimized.
- Head is forged from high-tensile steel then normalized to give a softer face that is less likely to chip.
- Head is pinned and epoxied to handle to prevent head coming off.
- Normalized striking face has hardness below 20HRC.
- A thick-cored fiberglass handle for extra strength with a non-slip oil resistant rubberized coating.
- Large sweep at base to prevent grip loss.
- Comfortable, thick rubber grip gives better protection from shock and vibration.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
7HSNFRH04	4 lbs. (1.8 kg)	16" (400 mm)	4.60 lbs. (2.09 kg)
7HSNFRH07	7 lbs. (3.17 kg)	32" (800 mm)	9.87 lbs. (4.48 kg)
7HSNFRH10	10 lbs. (4.53 kg)	36" (900 mm)	12.23 lbs. (5.55 kg)
7HSNFRH14	14 lbs. (6.35 kg)	36" (900 mm)	16.73 lbs. (7.59 kg)

## Normalized Sledge Hammers – Wooden Handle



7HSNH14

- A soft-faced sledgehammer for heavy applications where risk of chipping needs to be minimized.
- Head is forged from high-tensile steel then normalized to give a softer face that is less likely to chip.
- Normalized striking face has hardness below 20HRC.
- Handle is fitted to head with a glued wooden and steel wedge assembly.
- Fitted with tough Australian spotted gum hardwood handle, oiled for long life and user comfort.
- Correctly heat treated to best suit product application.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
7HSNH04	4 lbs. (1.81 kg)	24" (600 mm)	4.71 lbs. (2.14 kg)
7HSNH07	7 lbs. (3.17 kg)	30" (750 mm)	8.245 lbs. (3.74 kg)
7HSNH10	10 lbs. (4.535 kg)	36" (900 mm)	12.345 lbs. (5.60 kg)
7HSNH14	14 lbs. (6.350 kg)	36" (900 mm)	16.31 lbs. (7.40 kg)

All dimensions are in inches and (millimeters).

**⚠WARNING:**  
Wear safety goggles. Strike squarely - avoid glancing blows.

**⚠WARNING:**  
This tool can be made to chip if struck against another tool or other hard object, resulting in possible eye or other injury.



# Hammers – Soft



## Brass Sledge Hammers – Fiberglass Rubber Grip Handle



7HBRFRH14

- Used in non-sparking environments or to avoid damage to struck objects.
- Head forged from brass for softer, non-damaging blow.
- Head is pinned to handle as well as epoxied to prevent head coming off.
- Comfortable, thick rubber grip handle for better protection from shock and vibration.
- Handle includes both overstrike protection and large sweep at base to prevent loss of grip.
- This product must be maintained in accordance with Australian standard AS 3797:1991.

Cat. No.	Head Weight	Overall Length	Weight
7HBRFRH04	4 lbs. (1.81 kg)	16" (400 mm)	4.89 lbs. (2.22 kg)
7HBRFRH07	7 lbs. (3.17 kg)	32" (800 mm)	9.87 lbs. (4.48 kg)
7HBRFRH10	10 lbs. (4.53 kg)	36" (900 mm)	12.23 lbs. (5.55 kg)
7HBRFRH14	14 lbs. (6.35 kg)	36" (900 mm)	16.73 lbs. (7.59 kg)

Hammers – Soft



All dimensions are in inches and (millimeters).

**▲WARNING:**  
Wear safety goggles. Strike squarely - avoid glancing blows.

**▲WARNING:**  
This tool can be made to chip if struck against another tool or other hard object, resulting in possible eye or other injury.

# Tyre (Tire) Products



## Bead Breaker – Heavy Duty Slide Hammer



7BB124

- Used for breaking beads on car and truck tyres.
- High-tensile steel hexagon shaft for excellent control.
- Handled for two-person use.
- Well-balanced heavy unit with the weight where needed most – in striker.
- Hardened and tempered foot for durability and toughness.
- Good length to minimize back strain.
- Correctly heat treated to best suit product application.

Cat. No.	Foot Width	Hexagon Shaft Diameter	Overall Length	Weight
7BB124	1-1/2" (40 mm)	25/32" (20 mm)	44" (1115 mm)	24.25 lbs. (11 kg)

## Bead Breaker – Slide Hammer



5BB122

- Used for breaking beads on car and truck tyres.
- High-tensile steel hexagon shaft for excellent control.
- Well-balanced heavy unit with the weight where needed most - in striker.
- Hardened and tempered foot for durability and toughness.
- Good length to minimize back strain.
- Correctly heat treated to best suit product application.

Cat. No.	Foot Width	Hexagon Shaft Diameter	Overall Length	Weight
5BB122	1-1/2" (40 mm)	25/32" (20 mm)	43" (1090 mm)	15.07 lbs. (6.84 kg)

## Cleat Bar



7CL900

- Used for removing rims from hubs on large earthmoving vehicles.
- Forged from tough 4140 alloy steel.
- Heat treated for maximum toughness and to best suit product application.
- Finely ground ends for increased productivity.

Cat. No.	Diameter	Overall Length	Weight
7CL900	7/8" (22 mm)	36" (900 mm)	5.29 lbs. (2.40 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.



# Tyre (Tire) Products

## Tyre (Tire) Lever – Heavy Duty



5TL600HD

- Used for removal and fitting of 4WD car and truck tyres.
- Forged from tough chrome alloy steel.
- Correctly hardened and tempered to be tough and resilient.
- Fine tapered and ground ends for easier use and prevention of damage to tyres.
- Correctly heat treated to best suit product application.

Cat. No.	Hexagon Diameter	Overall Length	Weight
5TL600HD	25/32" (20 mm)	24" (600 mm)	3.30 lbs. (1.5 kg)

## Tyre (Tire) Levers – Truck



5MTL1



5MTL2

- Used for removal (MTL1) and fitting (MTL2) of tubeless truck tyres.
- Designed for function and long life.
- Forged from tough chrome alloy steel.
- Fine tapered and ground ends to eliminate damage to tyre.
- Good length for great leverage.
- Correctly heat treated to best suit product application.

Cat. No.	Hexagon Diameter	Overall Length	Weight
5MTL1	25/32" (20 mm)	36-39/64" (930 mm)	5.18 lbs. (2.35 kg)
5MTL2	25/32" (20 mm)	36-39/64" (930 mm)	5.18 lbs. (2.34 kg)

## Tyre (Tire) Lever



5TL600

- Used for removal and fitting of 4WD car and truck tyres.
- Forged from tough chrome alloy steel.
- Correctly hardened and tempered to be tough and resilient.
- Fine tapered and ground ends for easier use and prevention of damage to tyres.

Cat. No.	Thickness	Width	Overall Length	Weight
5TL600	27/64" (10.8 mm)	1-7/64" (28 mm)	24 -1/2" (620 mm)	2.51 lbs. (1.14 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**WARNING:** Eye protection and gloves must be worn when using this product.





## Chipping Hammer – Spring Grip

- Used for chipping off slag and spatter around welds.
- Also used as geologists' or miners' tool.
- Head forged from chrome alloy steel and hardened and tempered for maximum toughness.
- Ground and sharpened vertical chisel and diamond point.
- Excellent balance with hardened ends that do not flatten when chipping.
- Correctly heat treated to best suit product application.



5WHSP

Cat. No.	Head Length	Overall Length	Weight
5WHSP	6-11/16" (170 mm)	10-5/8" (270 mm)	0.99 lbs. (0.45 kg)

## Chipping Hammer – Rubber Grip

- Used for chipping off slag and spatter around welds.
- Also used as geologists' or miners' tool.
- Head forged from chrome alloy steel and hardened and tempered for maximum toughness.
- Ground and sharpened vertical chisel and diamond point.
- Excellent balance with hardened ends that do not flatten when chipping.
- Correctly heat treated to best suit product application.



5WHRG

Cat. No.	Head Length	Overall Length	Weight
5WHRG	6-11/16" (170 mm)	10-15/64" (260 mm)	1.14 lbs. (0.52 kg)

All dimensions are in inches and (millimeters).

**WARNING:** Wear safety goggles user and bystander.

**▲WARNING:** Eye protection and gloves must be worn when using this product.



# MINING & HEAVY INDUSTRY TOOLS

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