



2015-16 Catalogue

21 Keller Crescent Citylink Estate CARRARA QLD 4211
Postal Address: PO Box 2160 NERANG EAST QLD 4211

Phone: 07 5530 7066

Fax: 07 5530 7350

Email: sales@fragram.com.au

Website: www.fragram.com.au

A.C.N. 010 601 687

Fragram Tools Australia was established in Australia in January 1986 and is a privately owned importer and distributor of a broad range of hand tools, air tools and automotive products aimed at the middle to upper ends of the market. These products all being sold under the Fragram trade mark, which is registered to us in both Australia and New Zealand as well as in South Africa and Taiwan.

Our premises are located on the Gold Coast in Queensland Australia and we currently service some 500 customers throughout Australia and New Zealand including specialist tool group stores. It is not our policy however to sell into discount chain stores, as this is not the market to which our products are directed.

We have exclusive partnership distribution agreements in place to supply our markets with innovative, high quality products from global manufacturers with our goal to supply our customers with an extensive range of quality products and to offer support with a high level of personal service and attention to detail.

Purchasing from us enables stores to purchase quantities that fulfill their need thereby minimizing over stocking and the unnecessary tying up of capital. Also warranties become our responsibility and not that of the store.

We offer a service, which eases the way for the customer and saves the problems and risks involved in having to import large quantities of products.



SECTION	PAGE
TOOL KITS & STORAGE	5-11
SOCKET SETS & ACCESSORIES	12-30
SPANNERS & SPANNER SETS	31-42
WRENCHES & PLIERS	43-48
SCEWDRIERS & FASTENING	49-56
DRILLING & BORING	57-65
STRIKING & PRYING	66-74
CLAMPS & VICES	75-76
DRILL PRESSES	77
RIVETERS	78-79
CUTTING & SAWING	80-83
CAULKING GUNS	84
PAINTING EQUIPMENT	85
CARPENTERS TOOL BAGS / PENCILS	86
MEASURING & ENGINEERING	87-93
AUTOMOTIVE & LIFTING	94-107
LIGHTING	108-109
TUBE CUTTERS & BENDERS	110-111
ABRASIVES & GRINDING	112-113
SAFETY EQUIPMENT	114
PADLOCKS & STAPLERS	115
ASSORTMENTS	116
GUN SAFE	117
PET PRODUCTS	118
POWER TOOLS & MACHINERY	119-124
WELDING EQUIPMENT	125-142
FRAGRAM AIR TOOLS	143-154
PUMA AIR TOOLS	155-172
SIP INDUSTRIAL TOOLS	173-183

Guarantee

- All FRAGRAM and PUMA tools are GUARANTEED free of defect and or faulty workmanship
- Cover only applies to manufacturers faults and defects
- There is no cover on wear and tear, misuse or abuse

A		E	
ABRASIVES	112	EARTH CLAMP & ELECTRODE HOLDERS	140
ADAPTORS (SOCKET)	25, 29	ENGINE CLEANING GUN (AIR)	171
AIR HOSE	152, 172, 184	ENGINEERING SQUARES	91
AIR TOOL OIL	171	ENGINEERING TOOLS	91-94
AIR TOOLS (FRAGRAM)	143-153	EXTENSION BARS (SOCKET)	17-24
AIR TOOLS (PUMA & SIP)	155-183		
ALLEN KEYS & SOCKET BITS	49-52	F	
ASSORTMENTS	116	F CLAMPS	75, 141
AXLE STANDS	106	FACE SHIELD	114
		FEELER GAUGE	101
B		FILES (AND NEEDLE FILES)	113
BAR CLAMPS	75	FILTER REGULATORS	152
BATTERY CABLES & HYDROMETER	97	FLARING TOOL SETS	110
BEARING SEPARATORS & REMOVERS	95	FLEXIBLE HANDLES	17-24
BENDER (METAL)	111		
BITS (SCREWDRIVER & DRILL)	57-60	G	
BLOW GUNS (AIR)	145, 151, 171	G CLAMPS	75
BODY REPAIR KIT & ACCESSORIES	107	GARAGE CREEPER	106
BODY SAW (AIR)	144, 168	GEAR PULLERS	95
BOLT CUTTERS	80	GLOVES (MECHANICS)	106
BORE GAUGE	91	GLOVES (WELDING)	139
BRUSHES (WIRE)	113	GREASING EQUIPMENT	98-99
BUNGEE STRAPS	103	GRINDERS (AIR)	145, 148, 163
		GRINDERS (POWER TOOLS)	120
C		GRINDING DISC & STONES	112
CABLE TIES	114	GRINDING WHEEL DRESSER	112
CALIPERS & DIVIDERS	91-92	GUN SAFE	117
CARGO NET	103		
CARPENTERS PENCILS	86	H	
CAULKING GUNS	84	HACKSAWS	82
C-CLAMPS	75	HALOGEN LIGHT	108
CENTRE PUNCHES	66-67	HAMMERS	69-72
CHAIN BLOCKS	106	HAMMERS (AIR)	147, 164
CHAINSAW SHARPENER (ELECTRIC)	58	HANG STRAPS	103
CHAIR (FOLDING WITH TOOLBAG)	86	HELMETS & GOGGLES (WELDING)	136-137
CHALK LINE	86	HEX (KEYS & SOCKET BITS)	49-52
CHAMOIS	104	HOLE SAWS	59
CHIPPING HAMMER (WELDERS)	139	HOLLOW PUNCH SETS	67
CHISELS	66	HOSE CLAMPS	152
CIRCLIP PLIERS	48		
CIRCULAR SAW (POWER TOOLS)	122	I	
CLAMPS (C-F-G-QUICK RELEASE)	75	IMPACT DRIVERS	56
CLUB HAMMERS	71	IMPACT SOCKETS	29-30
COMBINATION SQUARES	89	IMPACT WRENCHES (AIR)	144, 146, 157-160, 179-180
COMPRESSORS (AIR)	153, 175-178	INVERTER WELDERS	130-133
COUPLERS & FITTINGS (AIR)	172		
CRIMPING TOOLS	105	J	
CUT OFF TOOL (AIR)	168	JUMPER LEADS	97
CUTTING DISC	112	JIGSAW (POWER TOOLS)	122
D		K	
DIAL INDICATOR	93	KNIVES & KNIFE BLADES	83
DIE GRINDERS (AIR)	145, 148, 163, 183		
DIVIDERS & CALIPERS	91	L	
DOOR LOCK INSULATION KIT	59	LETTER & NUMBER PUNCHES	68
DRILL BITS & SHARPENERS	57-58	LEVEL (FOLDING)	88
DRILL PRESS VICES	76	LIGHTS (HALOGEN, FLUORO, LED)	108-109
DRILL PRESSES (MACHINERY)	123	LOCKING PLIERS & CLAMPS	44-45
DRILLS (AIR)	147, 162, 182		
DRILLS (POWER TOOLS)	121	M	
DRUM PUMPS	99	MAGNETIC BASE	93
DRUM SANDING KITS & SLEEVES	112	MAGNETIC PICK UP TOOLS	101
DUST MASKS	114	MAGNETIC TRAY	101



M (Cont.)		S (Cont.)	
MAGNETS (WELDING)	138	SCREWDRIVERS	52-55
MALLETS	70	SCRIBERS, HOOKS, PICKERS	94
MICROMETERS	93	SEAT COVER PROTECTORS (MECHANICS)	104
MIG WELDERS	129-134	SECATEURS (TIN SNIPS)	81
MIG WELDING PLIERS	140	SERVICE TROLLEY (TOOL CART)	11
MOUNTED STONES	112	SHARPENERS (DRILL BITS / CHAINSAW)	58
MULTIGRIP PLIERS	47	SHIFTING SPANNERS	42
N		SHOP PRESS	111
NEEDLE FILES	113	SLEDGE HAMMERS	72
NEEDLE SCALERS (AIR)	166	SLIDING HAMMERS	73
NIBBLER (AIR)	168	SNAP RING PLIERS	48
NUMBER & LETTER PUNCHES	68	SOCKET BITS (INHEX, TORX & TAMPER)	51-52
NUT SPLITTER SET	61	SOCKET SETS	12-15
O		SOCKETS & ACCESSORIES	16-30
OCCY STRAPS	103	SPANNERS (SETS & INDIVIDUAL)	32-41
OIL FILTER WRENCHES	96	SPEED WRENCHES	43
P		SPLIT PINS	116
PADLOCKS	115	SPRAY GUNS	149-150, 170
PAINT BRUSHES / MIXERS / SCRAPERS	85	SQUARES	89-91
PENCILS	86	SQUEEGEES	102
PET PRODUCTS	118	STAPLE GUNS & STAPLES	115
PICKERS, HOOKS & O-RING REMOVERS	94	STEP DRILLS	60
PICK-UP TOOLS	101	STRAP FILTER WRENCHES	96
PIPE WRENCHES	43	STRAPS (OCCY & HANG)	103
PLASMA CUTTERS	126-127	SUCTION CUP	104
PLIERS	44-48	SUCTION GUN	98
POWER BITS	56	SUN SHADES (CAR WINDOW)	104
POWER TOOLS	120-122	SURVEYORS TAPES	87
PROTRACTOR AND SAW GUIDES	89	T	
PRY BARS	74	TAP & DIE (ACCESSORIES & SETS)	62-65
PTFE TAPE	114	TAPE (PTFE)	114
PUNCHES (CENTRE, PIN, TAPER)	66-67	TAPE MEASURES	87
Q		TERMINALS ASSORTMENT (ELECTRICAL)	116
QUICK COUPLERS	172	THREAD GAUGE SET	56
QUICK RELEASE CLAMPS	75	THREAD SEAL TAPE	114
R		TIE-DOWNS (RATCHET)	102
R CLIPS	116	TIG WELDER	128
RAMS & PUMP UNIT	107	TIN SNIPS (AND SECATEURS)	81
RAFTER SQUARES	90	TOOL BOXES	9-11
RATCHET HANDLES	16-23	TOOL KITS	5-8
RATCHET SPANNERS	40-41	TOOL POUCH	86
RATCHET TIE-DOWNS	102	TORCHES	108-109
RATCHET WRENCHES (AIR)	146, 161, 181	TORQUE WRENCHES	15
REGULATORS (AIR)	152	TORX (KEYS, SOCKET BITS & DRIVERS)	51-52
RIVETERS & RIVETS	78-79	TROLLEY (SERVICE TOOL CART)	11
RIVETERS (AIR)	146, 169	TROWELS	74
ROLLER CABINET	9	TUBE CUTTERS	110
ROPE (POLY)	103	TUBE SPANNERS	31
ROTARY DRUM PUMPS	99	TYRE INFLATORS & CHUCKS	100
RULERS	88	V	
S		VERNIER CALIPERS	92
SAFE (GUN)	117	VICES	76
SAFE SPRING HOOK	117	W	
SANDERS (AIR)	167, 183	WASHERS (FOR RIVETS)	79
SANDING (DRUM KIT & SLEEVES)	112	WATERPUMP PLIER	47
SAUSAGE GUN	84	WELDERS (MIG, ARC, INVERTER, PLASMA)	126-134
SAW GUIDE	89	WELDING ACCESSORIES	135-141
SCRAPERS	85	WELDING RODS	138
SCREW EXTRACTOR SETS	61	WIRE BRUSHES	113
		WIRE CUTTER & STRIPPERS	105
		WONDER GUN KIT (AIR)	171
		WORK LIGHTS	108-109



S1532 446 Piece 1/4" & 1/2" Drive Metric Tool Kit in 3 Drawer Lockable Chest

Barcode: 6003751353603

TRAY 1

- 16mm & 18mm 1/2" Dr. CR-V Spark Plug Sockets
- 1/2" & 1/4" Dr. CR-V Universal Joints
- 12pc 1/4" Dr. 6pt. CR-V Sockets:
- 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 13pc 1/2" Dr. 12pt. CR-V Sockets: 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32mm
- 1pc 1/2" Dr. 250mm CR-V Extension Bar
- 1pc 1/4" Dr. 75mm CR-V Extension Bar
- 1pc 1/4" Dr. CR-V Ratchet Handle
- 1pc 1/2" Dr. CR-V Ratchet Handle
- 1pc 1/4" Spinner Handle
- 9pc CR-V Hex Key Wrench Set:
- 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm

TRAY 2

- 175mm Carbon Steel Combination Pliers
- 150mm Carbon Steel Long Nose Pliers
- 150mm Carbon Steel Diagonal Pliers
- Magnetic Bit Holder
- 4pc Magnetic Tip Screwdriver Set CR-V:
- 5x75mm, 6x100mm, Ph1x75mm, Ph2x100mm
- 24pc Screwdriver Bits CR-V:
- Flat Blade: 3, 4, 5, 6mm; Phillips: #0, #1, #2, #3;
- Pozi: #0, #1, #2, #3; S: #0, #1, #2, #3;
- Torx: T15, T20, T25, T30; Hex: 3, 4, 5, 6mm

TRAY 3

- 15pc Carbon Steel Matt Finish Combination Spanners:
- 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22mm

TRAY 4

- 240mm Carbon Crimping Tool
- 125mm Wire Cutter
- Insulation Tape
- Tester
- 2pc Clamps
- 96pc Insulated Terminals
- 222pc Cable Ties
- 30pc Fuses:
- 18pc- Auto Fuses (3pc each)
- 5A, 10A, 15A, 20A, 25A, 30A
- 4pc- Glass Fuses
- 8pc- Bakelite Auto Fuses
- Fuse Puller

Tool Chest Size:
52cm x 21.8cm x 30cm



T5490 77 Piece 1/4" & 1/2" Drive Metric Tool Kit in Blow Molded Carry Case

Barcode: 6003751018953

- 9 Piece C/V 1/4" Drive 6pt Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9 & 10mm
- 2 Piece C/V 1/4" Drive Accessories: Nut Spinner & Quick Release Ratchet
- 12 Piece C/V 1/2" Drive 12pt Sockets: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22 & 23mm
- 6 Piece C/V 1/2" Drive Accessories: Quick Release Ratchet
- Extension Bars: 125mm & 250mm
- Spark Plug Sockets: 5/8" & 13/16" & Universal Joint
- 6 Piece C/V Magnetic Tip Screwdrivers: Flat: 4x 75mm, 5 x 100mm & 6 x 150mm, Phillips: #0 x 75mm, #1 x 75mm & #2 x 100mm
- 13 Piece High Speed Steel Drill Bits: 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6 & 6.5mm
- 10 Piece C/V Allen Keys: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8 & 10mm
- 8 Piece C/P Long Series Spanners: 8, 10, 12, 13, 14, 15, 17 & 19mm
- 175mm Diagonal Cutting Plier
- 200mm Combination Plier
- 200mm Multigrip Plier
- 250mm Shifting Spanner
- Straight Cutting Tin Snips
- 8m Tape Measure
- Retractable Knife
- Fibreglass Claw Hammer
- Junior Hacksaw
- 32 Blade Feeler Gauge
- Blow Molded Carry Case

Everything you need for your home, car or boat!





T5167 167 Piece 1/4", 3/8", 1/2" Drive Tool Kit with 6 Drawer Tool Chest

Barcode: 6003751352422

- 1/4" Drive Metric Sockets (Top Tray)
4, 5, 6, 7, 8, 9, 10, 11, 12mm
- 1/4" Drive SAE Sockets (Top Tray)
3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"
- 3/8" Drive Metric Sockets (Top Tray)
8, 10, 11, 12, 13, 14, 15, 17, 19mm
- 3/8" Drive SAE Sockets (Top Tray)
3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
- 1/2" Drive Metric Sockets (Top Tray)
8, 10, 12, 13, 14, 15, 16, 17, 18, 19,
21, 22, 23, 24, 27, 30 & 32mm
- 1/2" Drive SAE Sockets (Top Tray)
3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16,
7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16 & 1-1/4"
- 1/4" Drive Accessories (Top Tray)
1/4" Nut Spinner, 1/4" x 3/8" Adaptor
- 3/8" Drive Accessories (Top Tray)
Ratchet, 150mm Flexible Handle, 75mm 150mm & 200mm
Extension Bars, Universal Joint
- 1/2" Drive Accessories (Top Tray)
Ratchet, Universal Joint, 125mm & 250mm Extension Bars,
375mm Flexible Handle, 3/8" F x 1/2" M Sliding T Head,
1/2 x 5/8 & 1/2 x 13/16 Spark Plug Sockets
- 30 Piece Allen Key Set
- 11 Piece SAE Spanner Set: 1/4-7/8"
- 11 Piece Metric Spanner Set: 6-19mm
- 8" (200mm) Combo Pliers with Rubber Grip
- 8" (200mm) Long Nose Pliers with Rubber Grip
- 7 1/2" (190mm) Diagonal Cutters with Rubber Grip
- 250mm Locking Plier with Rubber Grip
- Phillips Screwdrivers: 3x150, 2x100, 1x100
- Slotted Screwdrivers: 8x150mm, 6x100, 5x75
- 6 Piece Precision Screwdriver Set:
Phillips: PH#0 & PH#1; Slotted: 1.4, 2, 2.4 & 3mm
- Fluoro Retractable Blade Trimming Knife
- 10 Piece Replacement Utility Knife Blades
- 8m/25ft Tape Measure
- 20oz Fluoro Fibreglass Claw Hammer with Rubber Grip
- 250mm Shifter with Rubber Grip
- 250mm Multigrip Plier
- 8lb Magnetic Pick-Up Tool
- 6 Draw Tool Chest

TOOL CHEST FEATURES:

- Dimensions: Overall: 660 (W) x 305 (D) x 380mm (H),
- Dimensions: 3 Drawers: 170 x 270 x 45mm
- Dimensions: 2 Drawers: 570 x 270 x 45mm
- Dimensions: 1 Drawer: 570 x 270 x 70mm
- Weight: 28kg
- All ball bearing slides, lockable front panel, drawer sides have rolled edges for extra strength, ergonomic drawer handles with position for labels to list contents, twin lid ends for extra strength, strong chrome plated lid stays, all drawers come with drawer liners, finished in bright red gloss powder coating



T5169 169 Piece Tool Kit with 6 Drawer Tool Chest, 2 Drawer Add-On & 7 Drawer Tool Trolley

Barcode: 6003751352439



T5213 213 Piece 1/4", 3/8", 1/2" Drive Tool Kit with 6 Drawer Tool Chest

Barcode: 6003751352446

- 1/4" Drive Metric Sockets (Top Tray)
4, 5, 6, 7, 8, 9, 10, 11, 12mm
- 1/4" Drive SAE Sockets (Top Tray)
3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"
- 3/8" Drive Metric Sockets (Top Tray)
8, 10, 11, 12, 13, 14, 15, 17, 19mm
- 3/8" Drive SAE Sockets (Top Tray)
3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
- 1/2" Drive Metric Sockets (Top Tray)
8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 27, 30 & 32mm
- 1/2" Drive SAE Sockets (Top Tray)
3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16 & 1-1/4"
- 1/4" Drive Accessories (Top Tray)
1/4" Nut Spinner, 1/4" x 3/8" Adaptor
- 3/8" Drive Accessories (Top Tray)
Ratchet, 150mm Flexible Handle, 75mm 150mm & 200mm Extension Bars, Universal Joint
- 1/2" Drive Accessories (Top Tray)
Ratchet, Universal Joint, 125mm & 250mm Extension Bars, 375mm Flexible Handle, 3/8" F x 1/2" M Sliding T Head, 1/2 x 5/8 & 1/2 x 13/16 Spark Plug Sockets
- 25 Piece Allen Key Set
- 25 Piece SAE/Metric Spanner Set
- 8 Piece Chisel & Punch Set
- 12 Piece Screwdriver Set
- 6 Piece Precision Screwdriver Set
- 26 Piece Screwdriver Bits Set
- 8" (200mm) Combo Pliers with Rubber Grip
- 8" (200mm) Long Nose Pliers with Rubber Grip
- 7 1/2" (190mm) Diagonal Cutters with Rubber Grip
- 250mm Locking Plier
- Fluoro Retractable Blade Trimming Knife
- 10 Piece Replacement Utility Knife Blades
- 3 Piece Hacksaw Set
- 16oz Fluoro Fibreglass Ball Pien Hammer
- Snap Ring Plier Set
- 8m/25ft Tape Measure
- 200mm & 300mm Shifter
- 250mm Multigrip Plier
- 6 Draw Tool Chest

TOOL CHEST FEATURES:

- Dimensions: Overall: 660 (W) x 305 (D) x 380mm (H)
- Dimensions: 3 Drawers: 170 x 270 x 45mm
- Dimensions: 2 Drawers: 570 x 270 x 45mm
- Dimensions: 1 Drawer: 570 x 270 x 70mm
- Weight: 28kg
- All ball bearing slides, lockable front panel, drawer sides have rolled edges for extra strength, ergonomic drawer handles with position for labels to list contents, twin lid ends for extra strength, strong chrome plated lid stays, all drawers come with drawer liners, finished in bright red gloss powder coating



T5215 215 Piece Tool Kit with 6 Drawer Tool Chest, 2 Drawer Add-On & 7 Drawer Tool Trolley

Barcode: 6003751352408



T5510 129 Piece 1/2" Drive Metric Tool Kit with 3 Draw Tool Chest

Barcode: 6003751351807

- 24 Piece 1/2" Dr. Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32mm
- 8 Piece 1/2" Dr. Accessories: Ratchet, Uni Joint, 125mm Extension Bar, 250mm Extension Bar, Sliding T Head, 375mm Flex Handle, 5/8" & 13/16" Spark Plug Sockets
- 8 Piece SAE Long Spanner Set: 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
- 8 Piece Metric Long Spanner Set: 8, 10, 12, 13, 14, 15, 17 & 19mm
- 9 Piece Tamperproof Torx Key Set: T10, T15, T20, T25, T27, T30, T40, T45, T50
- 12 Piece Magnetic Tip Screwdrivers Slotted: 6 x 38mm, 3 x 75mm, 5 x 75mm, 6 x 100mm, 5 x 150mm, 8 x 150mm; Phillips: 2 x 38mm, 0 x 75mm, 1 x 100mm, 2 x 100mm, 1 x 150mm, 3 x 150mm
- 10" (250mm) Shifter with Rubber Grip
- 10" (250mm) Locking Pliers with Rubber Grip
- 10" (250mm) Multigrips with Soft Grip
- 8" (200mm) Combo Pliers with Rubber Grip
- 8" (200mm) Long Nose Pliers with Rubber Grip
- 7 1/2" (190mm) Diagonal Cutters w Rubber Grip
- Utility Knife
- 10 Piece Replacement Utility Knife Blades
- 2 Piece O Ring & Hook Scriber Set
- 8lb Telescopic Magnetic Pick Up Tool
- 6 Piece Precision Screwdriver Set Phillips: PH#0 & PH#1 Slotted: 1.4mm, 2.0mm, 2.4mm & 3.0mm
- 30 Piece Allen Key Set Long Arm: 0.028, 0.035, 0.05, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16 & 3/8" Short Arm: 0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 7, 8 & 10mm
- Hand Scratch Wire Brush
- 24oz Ball Pein Hammer
- 8m/25ft Fluoro Tape Measure
- 3 Draw Tool Chest with Ball Bearing Slide Drawers

TOOL CHEST FEATURES:

- Dimensions: Overall: 660 (W) x 307 (D) x 377mm (H)
- Dimensions: 3 Drawers: 593 x 288 x 71mm
- Weight: 15kg
- All ball bearing slides, lockable front panel, drawer sides have rolled edges for extra strength, ergonomic drawer handles with position for labels to list contents, twin lid ends for extra strength, strong chrome plated lid stays, all drawers come with drawer liners, finished in bright red gloss powder coating





T1850 6 Drawer Tool Chest with Lockable Front Cover

Barcode: 6003751352385

- Dimensions: Overall: 660 (W) x 305 (D) x 380mm (H), 3 Drawers: 170 x 270 x 45mm, 2 Drawers: 570 x 270 x 45mm, 1 Drawer: 570 x 270 x 70mm
- Weight: 28 Kgs
- All ball bearing slides
- Lockable Front Panel
- Ergonomic drawer handles with position for labels to list contents
- Drawer sides have rolled edges for extra strength
- Twin lid ends for extra strength
- Strong chrome plated lid stays
- All drawers come with drawer liners
- Finished in bright red gloss powder coating



T1851 2 Drawer Add-on Tool Chest

Barcode: 6003751352361

- Dimensions: Overall: 670 (W) x 315 (D) x 270mm (H), 1 Drawer: 570 x 270 x 70mm, 1 Drawer: 570 x 270 x 95mm
- Weight: 14 Kgs
- All ball bearing slides
- Suitable for 6 Drawer Chest (T1850) & 7 Drawer Tool Trolley (T1852)
- Ergonomic drawer handles with position for labels to list contents
- Protective top mat
- Centre locking mechanism with cabinet lock for extra strength
- All drawers come with drawer liners
- Finished in bright red gloss powder coating



T1852 7 Drawer Tool Trolley

Barcode: 6003751352378

- Dimensions: Overall: 680 (W) x 460 (D) x 1000mm (H), 5 Drawers: 570 x 400 x 70mm, 2 Drawers: 570 x 400 x 150mm
- Weight: 68 Kgs
- All ball bearing slides
- Protective top mat
- Heavy duty tubular side handle
- Ergonomic drawer handles with position for labels to list contents
- 125mm x 50mm castors, 2 fixed, 2 swivel with brake
- Made from TPR composition material
- Centre locking mechanism for security
- Drawer sides have rolled edges for extra strength
- All drawers come with drawer liners
- Finished in bright red gloss powder coating



T1853 3 Drawer Tool Chest with Lockable Front Cover

Barcode: 6003751352392

- Dimensions: Overall: 660 (W) x 307 (D) x 377mm (H), 3 Drawers: 593 x 288 x 71mm
- Weight: 19 Kgs
- All ball bearing slides
- Lockable Front Panel
- Ergonomic drawer handles with position for labels to list contents
- Drawer sides have rolled edges for extra strength
- Twin lid ends for extra strength
- Strong chrome plated lid stays
- All drawers with drawer liners
- Finished in bright red gloss powder coating



**T1803 Steel & Durable H/D Plastic
4 Drawer Tool Box**

Barcode: 6003751354846

- Size: 497 x 253 x 407mm
- Drawer Depth: 50mm
- Roller bearing lockable drawers
- Removable carry tray



**T1804 Steel & Durable H/D Plastic
2 Large Drawer Tool Box**

Barcode: 6003751354853

- Size: 497 x 253 x 407mm
- Drawer Depth: 110mm
- Roller bearing lockable drawers
- Removable carry tray



**T1818 16" Steel & Durable Plastic
Tool Box with Aluminium Handle**

Barcode: 6003751355089

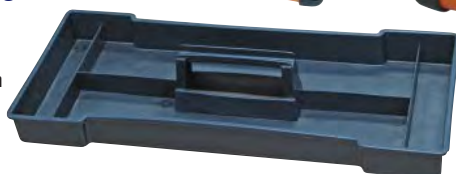
- Size: 406 x 204 x 175mm
- Lockable
- Removable carry tray



**T1819 20" Steel
& Durable Plastic
Tool Box with
Aluminium Handle**

Barcode: 6003751355096

- Size: 495 x 255 x 225mm
- Lockable
- Removable carry tray



T1805 19" Steel & Durable Plastic Tool Box with Stainless Steel Top

Barcode: 6003751354860

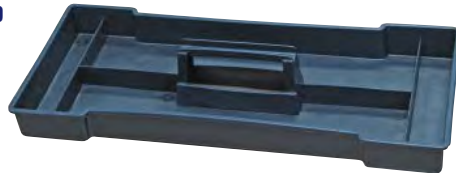
- Size: 470 x 238 x 178mm
- Lockable
- Removable carry tray



T1820 23" Steel & Durable Plastic Tool Box with Stainless Steel Top

Barcode: 6003751355102

- Size: 582 x 298 x 225mm
- Lockable
- Removable carry tray



T2577 3 Tier Heavy Duty Service Trolley with Pull-Out Drawer

Barcode: 6003751355522

- Overall size: 741 (W) x 415 (D) x 887mm (H) (without castors)
- With three 736 x 410 x 60mm trays and one 630 x 400 x 75mm drawer
- Steel thickness for the trays and drawer: 0.8mm
- Steel thickness for the legs: 1.5mm
- 15" x 35mm full extension ball bearing slides
- Pull-out Aluminium drawer
- U-style steel side handle and one side parts box
- 4" x 1" PP castors, two fixed and two swivel with side brakes
- Maximum Loading Rate: 80Kgs
- Nett Weight: 21.4Kgs
- Powder coated finish



Pull-out Aluminium drawer





S1501 44 Piece 1/4" Drive Metric & SAE Standard & Deep Socket Set

Barcode: 6003751809896

- Standard Metric Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- Deep Metric Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- Standard SAE Sockets: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"
- Deep SAE Sockets: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"
- Accessories: 50mm & 150mm Extension Bars, Universal Joint, 150mm Flex Handle Breaker Bar, Spinner Handle with Rear Drive, CR-MO Head Quick Release Ratchet Handle



S1505 27 Piece 3/8" Drive Metric & SAE Socket Set

Barcode: 6003751809933

- 3/8" Dr Metric Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 3/8" Dr SAE Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- 3/8" Dr Accessories: 75mm & 150mm Extension Bars, Universal Joint, 5/8" Spark Plug Socket, 13/16" Spark Plug Socket, 3/8F x 1/4M Adaptor, 3/8F x 1/2M Adaptor, CR-MO Head Quick Release Ratchet Handle



S1507 41 Piece 1/2" Drive Metric & SAE Socket Set

Barcode: 6003751809957

- Metric Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
- SAE Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 3/16", 1 1/4"
- 1/2" Dr Accessories: 125mm Extension Bar, 375mm Flex Handle Breaker Bar, 250mm T-Bar, Universal Joint, 1/2" x 5/8" Plug Socket, 1/2" x 13/16" Plug Socket, CR-MO Head Quick Release Ratchet Handle





S1508 51 Piece 1/2" Drive Metric & SAE Standard & Deep Socket Set

Barcode: 6003751809964

- Standard Metric Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24mm
- Standard SAE Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"
- Deep Metric Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- Deep SAE Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- Accessories: 75mm, 125mm & 250mm Extension Bars, 375mm Flex Handle Breaker Bar, Universal Joint, 1/2" x 5/8" Plug Socket, 1/2" x 13/16" Plug Socket, CR-MO Head Quick Release Ratchet Handle



S1509 62 Piece 1/4" & 1/2" Drive Metric & SAE Socket and Spanner Set

Barcode: 6003751809971

- 1/4" Metric Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 1/4" SAE Sockets: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"
- 1/4" Accessories: 50mm Extension Bar, Universal Joint, Spinner handle, CR-MO Head Quick Release Ratchet Handle
- 1/2" Metric Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 1/2" SAE Sockets: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
- 1/2" Accessories: 75mm & 250mm Extension Bars, 375mm Flex Handle Breaker Bar, 1/2" x 5/8" Plug Socket, 1/2" x 13/16" Plug Socket, CR-MO Head Quick Release Ratchet Handle
- Metric R&OE Carbon Steel Chrome Plated Spanners: 8, 10, 12, 13, 14, 15, 17, 19mm
- SAE R&OE Carbon Steel Chrome Plated Spanners: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4"





S4070 52 Piece 1/4" & 3/8" Drive Metric Socket Set in Blow Molded Case

Barcode: 6003751351135

- 1/4" Dr Sockets (x13): 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 1/4" Dr Accessories: 100mm Extension Bar, Sliding T Bar, Spinner Handle, Universal Joint, 1/4" Dr Ratchet Handle with Quick Release Mechanism
- 3/8" Dr Sockets (x14): 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22 & 24mm
- 3/8" Dr Accessories: 16, 18 & 21mm Spark Plug Sockets, 75 & 200mm Extension Bars, T-Head, Universal Joint, 3/8" Dr Ratchet Handle with Quick Release Mechanism
- 1/4" x 37mm Bit Sockets (x12): Phillips- #1, #2; Pozi- #1, #2; Slotted- 4, 5.5, 7; Hex Bits- 3, 4, 5, 6, 8mm



S4072 42 Piece 1/2" Drive Metric Socket Set in Blow Molded Case

Barcode: 6003751351159

- 1/2" Dr Sockets (x17): 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30 & 32mm
- 1/2" Dr Accessories: 125mm & 250mm Extension Bars, Universal Joint, Sliding T Head, Bit Adaptor, Ratchet Handle with Quick Release Mechanism
- Star Bits 30mm (x8): T20, T25, T27, T30, T40, T45, T50 & T55
- Hex Bits 30mm (x6): 5, 6, 7, 8, 10 & 12mm
- Spline Bits 30mm (x5): 5, 6, 8, 10 & 12mm





SOCKET SET (3/4") / TORQUE WRENCHES



S1516 26 Piece 3/4" Dr Metric & SAE Fully Polished C/V Combination Socket Set with *Quick Release*

Barcode: 6003751354228

- Metric Sockets: 22, 24, 27, 30, 32, 36, 38, 41, 46, 50mm
- SAE Sockets: 7/8, 15/16, 1, 1-1/8, 1-3/16, 1-5/16, 1-3/8, 1-7/16, 1-5/8, 1-3/4, 1-7/8, 2"
- Accessories: 100mm & 200mm Quick Release Extension Bars, 18" Sliding T Bar with Quick Release, 20" Ratchet Handle with Quick Release

QUICK RELEASE



→ Pull Back



TORQUE WRENCHES IN BLOW MOULD CASE



T2512 1/4" Drive

Barcode: 6003751800329

- Length: 28cm • 20 to 200 Inch/Lbs (23 to 230 Cm/Kgs)

T2513 3/8" Drive

Barcode: 6003751806260

- Length: 37cm • 10 to 80 Ft/Lbs (1.4 to 11.1 Meter/Kgs)

T2514 1/2" Drive

Barcode: 6003751003065

- Length: 47cm • 10 to 150 Ft/Lbs (13.6 to 203.5 Newton/Meter)

• All Fragram sockets are made from Chrome Vanadium Steel



1/4" DRIVE MULTI LOCK SOCKETS

S4000	4mm 1/4 Dr	Barcode: 6003751350541
S4001	4.5mm 1/4 Dr	Barcode: 6003751350558
S4002	5mm 1/4 Dr	Barcode: 6003751350565
S4003	5.5mm 1/4 Dr	Barcode: 6003751350572
S4004	6mm 1/4 Dr	Barcode: 6003751350589
S4005	7mm 1/4 Dr	Barcode: 6003751350596
S4006	8mm 1/4 Dr	Barcode: 6003751350619
S4007	9mm 1/4 Dr	Barcode: 6003751350626
S4008	10mm 1/4 Dr	Barcode: 6003751350633
S4009	11mm 1/4 Dr	Barcode: 6003751350640
S4010	12mm 1/4 Dr	Barcode: 6003751350657
S4011	13mm 1/4 Dr	Barcode: 6003751350664
S4012	14mm 1/4 Dr	Barcode: 6003751350671

3/8" DRIVE MULTI LOCK SOCKETS

S4013	6mm 3/8 Dr	Barcode: 6003751350602
S4014	7mm 3/8 Dr	Barcode: 6003751350688
S4015	8mm 3/8 Dr	Barcode: 6003751350695
S4016	9mm 3/8 Dr	Barcode: 6003751350701
S4017	10mm 3/8 Dr	Barcode: 6003751350718
S4018	11mm 3/8 Dr	Barcode: 6003751350725
S4019	12mm 3/8 Dr	Barcode: 6003751350732
S4020	13mm 3/8 Dr	Barcode: 6003751350749
S4021	14mm 3/8 Dr	Barcode: 6003751350756
S4022	15mm 3/8 Dr	Barcode: 6003751350763
S4023	16mm 3/8 Dr	Barcode: 6003751350770
S4024	17mm 3/8 Dr	Barcode: 6003751350787
S4025	18mm 3/8 Dr	Barcode: 6003751350794
S4026	19mm 3/8 Dr	Barcode: 6003751350800
S4027	20mm 3/8 Dr	Barcode: 6003751350817
S4028	21mm 3/8 Dr	Barcode: 6003751350824
S4029	22mm 3/8 Dr	Barcode: 6003751350831
S4030	23mm 3/8 Dr	Barcode: 6003751350848
S4031	24mm 3/8 Dr	Barcode: 6003751350855

1/2" DRIVE MULTI LOCK SOCKETS

S4032	8mm 1/2 Dr	Barcode: 6003751350862
S4033	9mm 1/2 Dr	Barcode: 6003751350879
S4034	10mm 1/2 Dr	Barcode: 6003751350886
S4035	11mm 1/2 Dr	Barcode: 6003751350893
S4036	12mm 1/2 Dr	Barcode: 6003751350909
S4037	13mm 1/2 Dr	Barcode: 6003751350916
S4038	14mm 1/2 Dr	Barcode: 6003751350923
S4039	15mm 1/2 Dr	Barcode: 6003751350930
S4040	16mm 1/2 Dr	Barcode: 6003751350947
S4041	17mm 1/2 Dr	Barcode: 6003751350954
S4042	18mm 1/2 Dr	Barcode: 6003751350961
S4043	19mm 1/2 Dr	Barcode: 6003751350978
S4044	20mm 1/2 Dr	Barcode: 6003751350985
S4045	21mm 1/2 Dr	Barcode: 6003751350992
S4046	22mm 1/2 Dr	Barcode: 6003751351005
S4047	23mm 1/2 Dr	Barcode: 6003751351012
S4048	24mm 1/2 Dr	Barcode: 6003751351029
S4049	25mm 1/2 Dr	Barcode: 6003751351036
S4050	26mm 1/2 Dr	Barcode: 6003751351043
S4051	27mm 1/2 Dr	Barcode: 6003751351050
S4052	28mm 1/2 Dr	Barcode: 6003751351067
S4053	29mm 1/2 Dr	Barcode: 6003751351074
S4054	30mm 1/2 Dr	Barcode: 6003751351081
S4055	32mm 1/2 Dr	Barcode: 6003751351098

RATCHETS WITH QUICK RELEASE MECHANISM

S4062	1/4" Drive	Barcode: 6003751351104
S4063	3/8" Drive	Barcode: 6003751351111



• All Individual Multi Lock Sockets and Accessories are supplied with Shop Display Hangers



MULTI LOCK SOCKETS			FITS						
1/4" Short	3/8" Short	1/2" Short	Metric	SAE	Star	Spline	Whitworth	BSF	BA
✓			4mm	5/32	E5	M5			
✓			4.5mm		E6				
✓			5mm	3/16		M6			6BA
✓			5.5mm	7/32					
✓	✓		6mm	1/4	E8	M8			4BA
✓	✓		7mm	9/32					
✓	✓	✓	8mm	5/16	E10	M10			3BA
✓	✓	✓	9mm	11/32			1/8	3/16	2BA
✓	✓	✓	10mm	3/8	E12	M12			
✓	✓	✓	11mm	7/16	E14	M14			0BA
✓	✓	✓	12mm	15/32	E16		3/16	1/4	
✓	✓	✓	13mm	1/2		M16			
✓	✓	✓	14mm		E18	M18	1/4	5/16	
	✓	✓	15mm	9/16					
	✓	✓	16mm	5/8	E20	M20	5/16	3/8	
	✓	✓	17mm			M22			
	✓	✓	18mm	11/16	E22	M24			
	✓	✓	19mm	3/4	E24		3/8	7/16	
	✓	✓	20mm	25/32					
	✓	✓	21mm	13/16		M26	7/16	1/2	
	✓	✓	22mm	7/8		M28			
	✓	✓	23mm						
	✓	✓	24mm	15/16		M30	1/2	9/16	
		✓	25mm						
		✓	26mm	1		M32	9/16	5/8	
		✓	27mm	1 1/16		M34			
		✓	28mm						
		✓	29mm	1 1/8					
		✓	30mm	1 3/16		M38	5/8	11/16	
		✓	32mm	1 1/4				3/4	



1/4" DRIVE 6PT SOCKETS

SF2101231	4mm 1/4 Dr 6pt Std Socket
SF2101232	4.5mm 1/4 Dr 6pt Std Socket
SF2101233	5mm 1/4 Dr 6pt Std Socket
SF2101234	5.5mm 1/4 Dr 6pt Std Socket
SF2101235	6mm 1/4 Dr 6pt Std Socket
SF2101236	7mm 1/4 Dr 6pt Std Socket
SF2101237	8mm 1/4 Dr 6pt Std Socket
SF2101239	9mm 1/4 Dr 6pt Std Socket
SF2101240	10mm 1/4 Dr 6pt Std Socket
SF2101241	11mm 1/4 Dr 6pt Std Socket
SF2101242	12mm 1/4 Dr 6pt Std Socket
SF2101243	13mm 1/4 Dr 6pt Std Socket

Barcode: 6003751022004
 Barcode: 6003751022011
 Barcode: 6003751022028
 Barcode: 6003751022035
 Barcode: 6003751022042
 Barcode: 6003751022059
 Barcode: 6003751022066
 Barcode: 6003751022073
 Barcode: 6003751022080
 Barcode: 6003751022097
 Barcode: 6003751022103
 Barcode: 6003751022110



SF2101255	4mm 1/4 Dr 6pt Deep Socket
SF2101266	5mm 1/4 Dr 6pt Deep Socket
SF2101267	6mm 1/4 Dr 6pt Deep Socket
SF2101268	7mm 1/4 Dr 6pt Deep Socket
SF2101269	8mm 1/4 Dr 6pt Deep Socket
SF2101270	9mm 1/4 Dr 6pt Deep Socket
SF2101271	10mm 1/4 Dr 6pt Deep Socket
SF2101272	11mm 1/4 Dr 6pt Deep Socket
SF2101273	12mm 1/4 Dr 6pt Deep Socket
SF2101276	13mm 1/4 Dr 6pt Deep Socket

Barcode: 6003751022226
 Barcode: 6003751022233
 Barcode: 6003751022240
 Barcode: 6003751022257
 Barcode: 6003751022264
 Barcode: 6003751022271
 Barcode: 6003751022288
 Barcode: 6003751022295
 Barcode: 6003751022301
 Barcode: 6003751022318



•All 1/4" Sockets and Accessories are supplied with Shop Display Hangers.

SF2101244	5/32" 1/4 Dr 6pt Std Socket
SF2101245	3/16" 1/4 Dr 6pt Std Socket
SF2101246	7/32" 1/4 Dr 6pt Std Socket
SF2101248	1/4" 1/4 Dr 6pt Std Socket
SF2101249	9/32" 1/4 Dr 6pt Std Socket
SF2101250	5/16" 1/4 Dr 6pt Std Socket
SF2101251	11/32" 1/4 Dr 6pt Std Socket
SF2101252	3/8" 1/4 Dr 6pt Std Socket
SF2101253	7/16" 1/4 Dr 6pt Std Socket
SF2101254	1/2" 1/4 Dr 6pt Std Socket
SF2101277	5/32" 1/4 Dr 6pt Deep Socket
SF2101278	3/16" 1/4 Dr 6pt Deep Socket
SF2101279	7/32" 1/4 Dr 6pt Deep Socket
SF2101280	1/4" 1/4 Dr 6pt Deep Socket
SF2101281	9/32" 1/4 Dr 6pt Deep Socket
SF2101285	5/16" 1/4 Dr 6pt Deep Socket
SF2101286	11/32" 1/4 Dr 6pt Deep
SF2101287	3/8" 1/4 Dr 6pt Deep Socket
SF2101288	7/16" 1/4 Dr 6pt Deep Socket
SF2101289	1/2" 1/4 Dr 6pt Deep Socket

Barcode: 6003751022127
 Barcode: 6003751022134
 Barcode: 6003751022141
 Barcode: 6003751022158
 Barcode: 6003751022165
 Barcode: 6003751022172
 Barcode: 6003751022189
 Barcode: 6003751022196
 Barcode: 6003751022202
 Barcode: 6003751022219
 Barcode: 6003751022325
 Barcode: 6003751022332
 Barcode: 6003751022349
 Barcode: 6003751022356
 Barcode: 6003751022363
 Barcode: 6003751022370
 Barcode: 6003751022387
 Barcode: 6003751022394
 Barcode: 6003751022400
 Barcode: 6003751022417



1/4" DRIVE ACCESSORIES

R1434	1/4" Dr Reversible Ratchet
SF2101490	1/4" Dr 150mm Flex Handle
SF2101491	1/4" Spinner Handle- w/Rear Dr.
SF2101492	1/4" Dr 50mm Extension Bar
SF2101493	1/4" Dr 150mm Ext Bar
SF2101494	1/4" Dr Universal Joint

Barcode: 6003751018007
 Barcode: 6003751023520
 Barcode: 6003751023537
 Barcode: 6003751023544
 Barcode: 6003751023551
 Barcode: 6003751023568





3/8" DRIVE SOCKETS

SF2101190	8mm 3/8 Dr 12pt Std Socket
SF2101290	9mm 3/8 Dr 12pt Std Socket
SF2101291	10mm 3/8 Dr 12pt Std Socket
SF2101293	11mm 3/8 Dr 12pt Std Socket
SF2101294	12mm 3/8 Dr 12pt Std Socket
SF2101295	13mm 3/8 Dr 12pt Std Socket
SF2101296	14mm 3/8 Dr 12pt Std Socket
SF2101297	15mm 3/8 Dr 12pt Std Socket
SF2101298	16mm 3/8 Dr 12pt Std Socket
SF2101299	17mm 3/8 Dr 12pt Std Socket
SF2101349	18mm 3/8 Dr 12pt Std Socket
SF2101350	19mm 3/8 Dr 12pt Std Socket
SF2101351	20mm 3/8 Dr 12pt Std Socket
SF2101352	21mm 3/8 Dr 12pt Std Socket
SF2101353	22mm 3/8 Dr 12pt Std Socket

Barcode: 6003751024404
 Barcode: 6003751022424
 Barcode: 6003751022431
 Barcode: 6003751022448
 Barcode: 6003751022455
 Barcode: 6003751022462
 Barcode: 6003751022479
 Barcode: 6003751022486
 Barcode: 6003751022493
 Barcode: 6003751022509
 Barcode: 6003751022516
 Barcode: 6003751022523
 Barcode: 6003751022530
 Barcode: 6003751022547
 Barcode: 6003751022554

SF2101354	9mm 3/8 Dr 6pt Deep Socket
SF2101355	10mm 3/8 Dr 6pt Deep Socket
SF2101356	11mm 3/8 Dr 6pt Deep Socket
SF2101357	12mm 3/8 Dr 6pt Deep Socket
SF2101358	13mm 3/8 Dr 6pt Deep Socket
SF2101359	14mm 3/8 Dr 6pt Deep Socket
SF2101360	15mm 3/8 Dr 6pt Deep Socket
SF2101361	16mm 3/8 Dr 6pt Deep Socket
SF2101362	17mm 3/8 Dr 6pt Deep Socket
SF2101363	18mm 3/8 Dr 6pt Deep Socket
SF2101364	19mm 3/8 Dr 6pt Deep Socket

Barcode: 6003751022561
 Barcode: 6003751022578
 Barcode: 6003751022585
 Barcode: 6003751022592
 Barcode: 6003751022608
 Barcode: 6003751022615
 Barcode: 6003751022622
 Barcode: 6003751022639
 Barcode: 6003751022646
 Barcode: 6003751022653
 Barcode: 6003751022660

SF2101365	1/4" 3/8 Dr 12pt Std Socket
SF2101366	5/16" 3/8 Dr 12pt Std Socket
SF2101367	3/8" 3/8 Dr 12pt Std Socket
SF2101368	7/16" 3/8 Dr 12pt Std Socket
SF2101369	1/2" 3/8 Dr 12pt Std Socket
SF2101370	9/16" 3/8 Dr 12pt Std Socket
SF2101371	5/8" 3/8 Dr 12pt Std Socket
SF2101372	11/16" 3/8 Dr 12pt Std Socket
SF2101373	3/4" 3/8 Dr 12pt Std Socket
SF2101374	13/16" 3/8 Dr 12pt Std Socket
SF2101375	7/8" 3/8 Dr 12pt Std Socket

Barcode: 6003751022677
 Barcode: 6003751022684
 Barcode: 6003751022691
 Barcode: 6003751022707
 Barcode: 6003751022714
 Barcode: 6003751022721
 Barcode: 6003751022738
 Barcode: 6003751022745
 Barcode: 6003751022752
 Barcode: 6003751022769
 Barcode: 6003751022776

SF2101376	3/8" 3/8 Dr 6pt Deep Socket
SF2101377	7/16" 3/8 Dr 6pt Deep Socket
SF2101378	1/2" 3/8 Dr 6pt Deep Socket
SF2101379	9/16" 3/8 Dr 6pt Deep Socket
SF2101380	5/8" 3/8 Dr 6pt Deep Socket
SF2101381	11/16" 3/8 Dr 6pt Deep Socket
SF2101382	3/4" 3/8 Dr 6pt Deep Socket

Barcode: 6003751022783
 Barcode: 6003751022790
 Barcode: 6003751022806
 Barcode: 6003751022813
 Barcode: 6003751022820
 Barcode: 6003751022837
 Barcode: 6003751022844

3/8" DRIVE ACCESSORIES

R1435	3/8 Dr Reversible Ratchet
SF2101479	3/8 Dr 200mm Flex Handle
SF2101480	3/8 Dr 75mm Extension Bar
SF2101481	3/8 Dr 150mm Extension Bar
SF2101482	3/8 Dr 200mm Extension Bar
SF2101483	3/8 Dr 250mm Extension Bar
SF2101484	3/8 Dr Universal Joint
SF2101485	3/8 F X 1/4 M Adaptor
SF2101486	3/8 F X 1/2 M Adaptor
SF2101487	3/8 Dr 5/8" Spark Plug Socket
SF2101488	3/8 Dr 13/16" Spark Plug Socket

Barcode: 6003751018014
 Barcode: 6003751023421
 Barcode: 6003751023438
 Barcode: 6003751023445
 Barcode: 6003751023452
 Barcode: 6003751023469
 Barcode: 6003751023476
 Barcode: 6003751023483
 Barcode: 6003751023490
 Barcode: 6003751023506
 Barcode: 6003751023513



• All 3/8" Sockets and Accessories are supplied with Shop Display Hangers.



1/2" DR. METRIC SOCKETS

- SF2101705** 8mm 1/2 Dr 12pt Std
Barcode: 6003751353313
- SF2101383** 10mm 1/2 Dr 12pt Std
Barcode: 6003751022851
- SF2101384** 11mm 1/2 Dr 12pt Std
Barcode: 6003751022868
- SF2101385** 12mm 1/2 Dr 12pt Std
Barcode: 6003751022875
- SF2101386** 13mm 1/2 Dr 12pt Std
Barcode: 6003751022882
- SF2101387** 14mm 1/2 Dr 12pt Std
Barcode: 6003751022899
- SF2101388** 15mm 1/2 Dr 12pt Std
Barcode: 6003751022905
- SF2101389** 16mm 1/2 Dr 12pt Std
Barcode: 6003751022912
- SF2101390** 17mm 1/2 Dr 12pt Std
Barcode: 6003751022929
- SF2101391** 18mm 1/2 Dr 12pt Std
Barcode: 6003751022936
- SF2101392** 19mm 1/2 Dr 12pt Std
Barcode: 6003751022943
- SF2101393** 20mm 1/2 Dr 12pt Std
Barcode: 6003751022950
- SF2101394** 21mm 1/2 Dr 12pt Std
Barcode: 6003751022967
- SF2101395** 22mm 1/2 Dr 12pt Std
Barcode: 6003751022974
- SF2101396** 23mm 1/2 Dr 12pt Std
Barcode: 6003751022981
- SF2101397** 24mm 1/2 Dr 12pt Std
Barcode: 6003751022998
- SF2101398** 27mm 1/2 Dr 12pt Std
Barcode: 6003751023001
- SF2101399** 30mm 1/2 Dr 12pt Std
Barcode: 6003751023018
- SF2101400** 32mm 1/2 Dr 12pt Std
Barcode: 6003751023025

- SF2101401** 10mm 1/2 Dr 6pt Deep
Barcode: 6003751023032
- SF2101402** 11mm 1/2 Dr 6pt Deep
Barcode: 6003751023049
- SF2101403** 12mm 1/2 Dr 6pt Deep
Barcode: 6003751023056
- SF2101404** 13mm 1/2 Dr 6pt Deep
Barcode: 6003751023063
- SF2101405** 14mm 1/2 Dr 6pt Deep
Barcode: 6003751023070
- SF2101406** 15mm 1/2 Dr 6pt Deep
Barcode: 6003751023087
- SF2101407** 16mm 1/2 Dr 6pt Deep
Barcode: 6003751023094
- SF2101408** 17mm 1/2 Dr 6pt Deep
Barcode: 6003751023100
- SF2101409** 18mm 1/2 Dr 6pt Deep
Barcode: 6003751023117
- SF2101410** 19mm 1/2 Dr 6pt Deep
Barcode: 6003751023124



•All 1/2" Sockets and Accessories are supplied with Shop Display Hangers.



1/2" DR. SAE SOCKETS

- SF2101411** 3/8" 1/2 Dr 12pt Std
Barcode: 6003751023131
- SF2101412** 7/16" 1/2 Dr 12pt Std
Barcode: 6003751023148
- SF2101413** 1/2" 1/2 Dr 12pt Std
Barcode: 6003751023155
- SF2101414** 9/16" 1/2 Dr 12pt Std
Barcode: 6003751023162
- SF2101415** 5/8" 1/2 Dr 12pt Std
Barcode: 6003751023179
- SF2101416** 11/16" 1/2 Dr 12pt Std
Barcode: 6003751023186
- SF2101417** 3/4" 1/2 Dr 12pt Std
Barcode: 6003751023193
- SF2101418** 13/16" 1/2 Dr 12pt Std
Barcode: 6003751023209
- SF2101419** 7/8" 1/2 Dr 12pt Std
Barcode: 6003751023216
- SF2101420** 15/16" 1/2 Dr 12pt Std
Barcode: 6003751023223
- SF2101421** 1" 1/2 Dr 12pt Std
Barcode: 6003751023230
- SF2101422** 1 1/16" 1/2 Dr 12pt Std
Barcode: 6003751023247
- SF2101423** 1 1/8" 1/2 Dr 12pt Std
Barcode: 6003751023254
- SF2101424** 1 3/16" 1/2 Dr 12pt Std
Barcode: 6003751023261
- SF2101425** 1 1/4" 1/2 Dr 12pt Std
Barcode: 6003751023278
- SF2101426** 3/8" 1/2 Dr 6pt Deep
Barcode: 6003751023285
- SF2101427** 7/16" 1/2 Dr 6pt Deep
Barcode: 6003751023292
- SF2101429** 1/2" 1/2 Dr 6pt Deep
Barcode: 6003751023308
- SF2101430** 9/16" 1/2 Dr 6pt Deep
Barcode: 6003751023315
- SF2101467** 5/8" 1/2 Dr 6pt Deep
Barcode: 6003751023322
- SF2101468** 11/16" 1/2 Dr 6pt Deep
Barcode: 6003751023339
- SF2101469** 3/4" 1/2 Dr 6pt Deep
Barcode: 6003751023346

1/2" DR. ACCESSORIES

- R1436** 1/2 Dr Reversible Ratchet
Barcode: 6003751018021
- SF2101471** 1/2 Dr 375mm Flex Handle
Barcode: 6003751023353
- SF2101472** 1/2 Dr 125mm Extension Bar
Barcode: 6003751023360
- SF2101473** 1/2 Dr 250mm Extension Bar
Barcode: 6003751023377
- SF2101474** 1/2 Dr 5/8" Spark Plug Socket
Barcode: 6003751023384
- SF2101475** 1/2 Dr 13/16" Spark Plug Socket
Barcode: 6003751023391
- SF2101476** 1/2 Dr Sliding T-Head 3/8Fx1/2M Adaptor
Barcode: 6003751023407
- SF2101477** 1/2 Dr Universal Joint
Barcode: 6003751023414
- SF2101495** 1/2 Dr Sliding T-Bar
Barcode: 6003751355003



3/4" DR IMPERIAL C/V SOCKETS

S2064	3/4"	<i>Barcode: 6003751805256</i>
S2065	13/16"	<i>Barcode: 6003751805263</i>
S2066	7/8"	<i>Barcode: 6003751805270</i>
S2067	15/16"	<i>Barcode: 6003751803931</i>
S2068	1"	<i>Barcode: 6003751805287</i>
S2069	1 1/8"	<i>Barcode: 6003751803498</i>
S2070	1 1/16"	<i>Barcode: 6003751805300</i>
S2071	1 3/16"	<i>Barcode: 6003751803757</i>
S2072	1 1/4"	<i>Barcode: 6003751806734</i>
S2073	1 5/16"	<i>Barcode: 6003751803764</i>
S2076	1 3/8"	<i>Barcode: 6003751805317</i>
S2077	1 7/16"	<i>Barcode: 6003751805324</i>
S2078	1 1/2"	<i>Barcode: 6003751803481</i>
S2079	1 5/8"	<i>Barcode: 6003751805331</i>
S2080	1 3/4"	<i>Barcode: 6003751803771</i>
S2081	1 13/16"	<i>Barcode: 6003751805348</i>
S2083	1 7/8"	<i>Barcode: 6003751353245</i>
S2082	2"	<i>Barcode: 6003751805355</i>



3/4" DR METRIC C/V SOCKETS

S2084	22mm	<i>Barcode: 6003751805362</i>
S2086	24mm	<i>Barcode: 6003751805379</i>
S2087	26mm	<i>Barcode: 6003751805386</i>
S2088	27mm	<i>Barcode: 6003751805393</i>
S2089	29mm	<i>Barcode: 6003751805409</i>
S2090	30mm	<i>Barcode: 6003751805416</i>
S2092	32mm	<i>Barcode: 6003751805027</i>
S2093	35mm	<i>Barcode: 6003751805423</i>
S2094	36mm	<i>Barcode: 6003751805430</i>
S2095	38mm	<i>Barcode: 6003751805447</i>
S2096	41mm	<i>Barcode: 6003751803948</i>
S2097	46mm	<i>Barcode: 6003751803740</i>
S2098	50mm	<i>Barcode: 6003751805454</i>



• All 3/4" Sockets are supplied with Shop Display Hangers



R3000 3/4" Dr Fully Polished C/V Telescopic Ratchet Handle with *Quick Release*

Barcode: 6003751354235

- Overall Length: 820mm



R3001 3/4" Dr Fully Polished C/V Ratchet Handle with *Quick Release*

Barcode: 6003751354242

- Overall Length: 500mm



R3002 3/4" Dr Fully Polished C/V Telescopic Flexible Handle with *Quick Release*

Barcode: 6003751354259

- Overall Length: 860mm



R3003 3/4" Dr Fully Polished C/V Flexible Handle with *Quick Release*

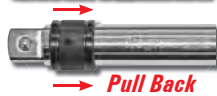
Barcode: 6003751354266

- Overall Length: 525mm



Fully Polished C/V Extension Bar with *Quick Release*

QUICK RELEASE



R3004 3/4" Dr 100mm Barcode: 6003751354273

R3005 3/4" Dr 200mm Barcode: 6003751354280

R3006 3/4" Dr 400mm Barcode: 6003751354297



R3007 3/4" Dr Fully Polished C/V 18" Sliding T-Bar with *Quick Release*

Barcode: 6003751354303

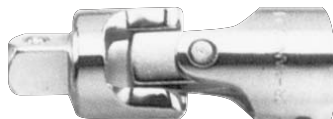
- Overall Length: 455mm



S2059 3/4" C/V Universal Joint

- Overall Length: 109mm

Barcode: 6003751805232



S2060 C/V Adaptor 1/2" F x 3/4" M

Barcode: 6003751805218



S2061 C/V Adaptor 3/4" F x 1/2" M

Barcode: 6003751805225



S2062 C/V Adaptor 3/4" F x 1" M

Barcode: 6003751805249



R1464 3/4" Chrome Vanadium 'L' Handle

- Overall Length: 450mm

Barcode: 6003751803474



S2063 C/V Adaptor 1" F x 3/4" M

Barcode: 6003751803344





1" DRIVE INDIVIDUAL SOCKETS & ACCESSORIES



S1150 1" Dr C/V 35mm *Barcode: 6003751023575*

S1151 1" Dr C/V 36mm *Barcode: 6003751023582*

S1152 1" Dr C/V 38mm *Barcode: 6003751023599*

S1153 1" Dr C/V 41mm *Barcode: 6003751023605*

S1154 1" Dr C/V 46mm *Barcode: 6003751023612*

S1155 1" Dr C/V 50mm *Barcode: 6003751023629*

S1156 1" Dr C/V 55mm *Barcode: 6003751023636*

S1157 1" Dr C/V 60mm *Barcode: 6003751023643*

S1158 1" Dr C/V 65mm *Barcode: 6003751023650*

S1159 1" Dr C/V 70mm *Barcode: 6003751023667*

S1160 1" Dr C/V 75mm *Barcode: 6003751023674*

S1161 1" Dr C/V 80mm *Barcode: 6003751023681*

S1162 1" Dr C/V 1 7/16" *Barcode: 6003751023698*

S1163 1" Dr C/V 1 1/2" *Barcode: 6003751023704*

S1164 1" Dr C/V 1 5/8" *Barcode: 6003751023711*

S1165 1" Dr C/V 1 11/16" *Barcode: 6003751023728*

S1166 1" Dr C/V 1 3/4" *Barcode: 6003751023735*

S1167 1" Dr C/V 1 13/16" *Barcode: 6003751023742*

S1168 1" Dr C/V 1 7/8" *Barcode: 6003751023759*

S1169 1" Dr C/V 2" *Barcode: 6003751023766*

S1170 1" Dr C/V 2 1/8" *Barcode: 6003751023773*

S1171 1" Dr C/V 2 3/16" *Barcode: 6003751023780*

S1172 1" Dr C/V 2 1/4" *Barcode: 6003751023797*

S1173 1" Dr C/V 2 3/8" *Barcode: 6003751023803*

S1174 1" Dr C/V 2 1/2" *Barcode: 6003751023810*

S1175 1" Dr C/V 2 5/8" *Barcode: 6003751023827*

S1176 1" Dr C/V 2 3/4" *Barcode: 6003751023834*

S1177 1" Dr C/V 2 15/16" *Barcode: 6003751023841*

S1178 1" Dr C/V 3 1/8" *Barcode: 6003751023858*



S1179 *Barcode: 6003751023865*
1" Chrome Vanadium Ratchet Detachable Head
 Overall Length: 650mm



S1180 *Barcode: 6003751023872*
1" Chrome Vanadium Sliding T Bar
 Overall Length: 550mm



S1181 *Barcode: 6003751023889*
1" Chrome Vanadium Flexible Handle
 Overall Length: 650mm

S1182 1" x 8" C/V Extension Bar



Barcode: 6003751023896

S1183 1" x 16" C/V Extension Bar



Barcode: 6003751023902



RATCHET HANDLES (1/4" / 3/8" / 1/2")

QUALITY QUICK RELEASE RATCHET HANDLES

- Shape allows better access in tight areas
- Meets ANSI torque specs
- 72 Gear Tooth • Reversible

R1417
1/4" Drive

Barcode: 6003751354631

R1418
3/8" Drive

Barcode: 6003751354624



RUBBER GRIP RATCHET HANDLES

- 72 Gear Tooth
- Quick Release
- Reversible

S4062
1/4" Drive

Barcode: 6003751351104

S4063
3/8" Drive

Barcode: 6003751351111



PRECISION DESIGNED C/V QUICK RELEASE RATCHETS

- Precision designed quick release ratchet with Chrome Molybdenum centre head for extra long life
- Comes supplied with Shop Display Hangers

R1434 1/4" Drive Barcode: 6003751018007

R1435 3/8" Drive Barcode: 6003751018014

R1436 1/2" Drive Barcode: 6003751018021



R1437 1/4" & 3/8" Dual Drive Ratchet Handle

Barcode: 6003751351357

- 72 Tooth Ratchet Mechanism
- Hardened Steel Construction
- Large Stubby Design





S1431
1/4" Dr Wobble
Extension Bar

Barcode: 6003751337580

- Chrome Vanadium Steel
- Rubber Grip Handle
- Length Adjustable from: 190mm ~ 320mm



S1432 1/2" Dr
Sliding T Wobble
Extension Bar

Barcode: 6003751337597

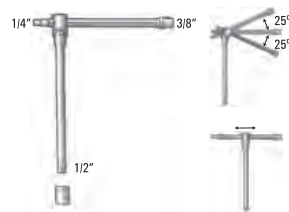
- Chrome Vanadium Steel
- Sliding T Handle
- Wobble Drive
- Quick Release Extension
- Length Adjustable from: 250mm ~ 400mm



S1433 Multi
Drive Angle
Sliding T Handle

Barcode: 6003751337603

- CV Steel
- Sliding T Handle
- 1/4", 3/8" & 12" Drive
- Multi Angle



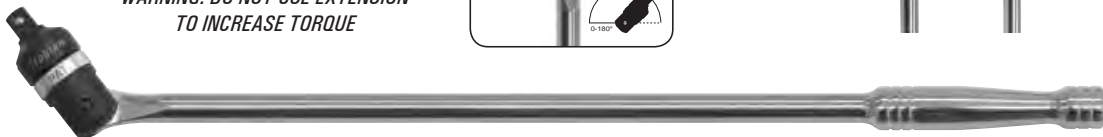
CHROME VANADIUM HIGH TORQUE REVERSIBLE RATCHET BREAKER BARS

R1466 18" (450mm) x 1/2" Dr.

Barcode: 6003751354495

- The head is made of CR-V material
- Manganese phosphate finished

DIN (400mm Long)
TORQUE
512 N-m
5220 Kgf-cm
4532 lbf-in
378 lbf-ft



WARNING: DO NOT USE EXTENSION
TO INCREASE TORQUE



R1467 24" (600mm) x 1/2" Dr.

Barcode: 6003751354501

Comes
with shop
display
hangers



CHROME VANADIUM LONG FLEX HEAD BREAKER BARS

R1481 18" (450mm) x 1/2" Dr.

Barcode: 6003751807465

R1482 24" (600mm) x 1/2" Dr.

Barcode: 6003751807472





S1660
6 Piece CR-VA Adaptor Set

Barcode: 6003751352026

- 1/4"(M) x 3/8"(F)
- 3/8"(M) x 1/4"(F)
- 3/8"(M) x 1/2"(F)
- 1/2"(M) x 3/8"(F)
- 1/2"(M) x 3/4"(F)
- 3/4"(M) x 1/2"(F)
- Fully Polished



S1661 **7 Piece U-Joint & Socket Adaptor Set**

Barcode: 6003751354457

- Easy access to hard to reach places at awkward angles
- Spring-loaded ball bearing holds socket securely in place
- Triple chrome plated for corrosion protection
- Contents: 1/4" Drive Chrome Vanadium Universal Joint
- 3/8" Drive Chrome Vanadium Universal Joint
- 1/2" Drive Chrome Vanadium Universal Joint
- 1/2"F to 3/8"M Chrome Vanadium Socket Adapter
- 3/8"F to 1/2"M Chrome Vanadium Socket Adapter
- 3/8"F to 1/4"M Chrome Vanadium Socket Adapter
- 1/4"F to 3/8"M Chrome Vanadium Socket Adapter



S1662 **6 Piece Drill Adaptor Set**

Barcode: 6003751354464

- 3 Piece Drill Bit Extension Drivers
- Sizes: 2", 4", 6"
- 1/4" Hex Shank
- Magnetised tips hold bit in place
- For deep holes and hard to reach areas
- 3 Piece Drill Socket Drivers
- Sizes: 1/4", 3/8", 1/2"
- Turns any power drill into a powerful nut driver
- Heat-treated high carbon steel construction

The Most Popular Sets Combined Into One!

SOCKET RAILS

S020 **1/4" Dr.**

Barcode: 6003751807717

S021 **3/8" Dr.**

Barcode: 6003751807700

S022 **1/2" Dr.**

Barcode: 6003751801968

- Holds 14 sockets
- Handle



S023 **14 Piece 1/4" Dr Sockets on Rail (4-14mm)**

Barcode: 6003751354082

- Socket sizes: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 & 14mm

S024 **14 Piece 3/8" Dr Sockets on Rail (6-18mm)**

Barcode: 6003751354099

- Socket sizes: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 & 18mm

S025 **10 Piece 3/8" Dr Sockets on Rail (16-24mm)**

Barcode: 6003751354105

- Socket sizes: 16, 17, 18, 19, 20, 21, 22, 23 & 24mm

S026 **12 Piece 1/2" Dr Sockets on Rail (8-18mm)**

Barcode: 6003751354112

- Socket sizes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 & 18mm

S027 **12 Piece 1/2" Dr Sockets on Rail (12-22mm)**

Barcode: 6003751354129

- Socket sizes: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 & 22mm

S028 **8 Piece 1/2" Dr Sockets on Rail (23-32mm)**

Barcode: 6003751354136

- Socket sizes: 23, 24, 26, 27, 28, 30 & 32mm





S010 285 PIECE 1/4 & 3/8 DRIVE SOCKETS AND ACCESSORIES DISPLAY BOARD



1/4 Drive Standard Metric Sockets: SF2101231- 4mm, SF2101232- 4.5mm, SF2101233- 5mm, SF2101234- 5.5mm, SF2101235- 6mm, SF2101236- 7mm, SF2101237- 8mm, SF2101239- 9mm, SF2101240- 10mm, SF2101241- 11mm, SF2101242- 12mm, SF2101243- 13mm,
 1/4 Drive Deep Metric Sockets: SF2101255- 4mm, SF2101266- 5mm, SF2101267- 6mm, SF2101268- 7mm, SF2101269- 8mm, SF2101270- 9mm, SF2101271- 10mm, SF2101272- 11mm, SF2101273- 12mm, SF2101276- 13mm
 1/4 Drive Standard SAE Sockets: SF2101244- 5/32", SF2101245- 3/16", SF2101246- 7/32", SF2101248- 1/4", SF2101249- 9/32", SF2101250- 5/16", SF2101251- 11/32", SF2101252- 3/8", SF2101253- 7/16", SF2101254- 1/2",
 1/4 Drive Deep SAE Sockets: SF2101277- 5/32", SF2101278- 3/16", SF2101279- 7/32", SF2101280- 1/4", SF2101281- 9/32", SF2101285- 5/16", SF2101286- 11/32", SF2101287- 3/8", SF2101288- 7/16", SF2101289- 1/2"

1/4 Drive Accessories:
 R1434- 1/4" Dr Reversible Ratchet
 SF2101490- 1/4" Dr 150mm Flex Handle
 SF2101491- 1/4" Spinner Handle- w/Rear Dr.
 SF2101492- 1/4" Dr 50mm Extension Bar
 SF2101493- 1/4" Dr 150mm Ext Bar
 SF2101494- 1/4" Dr Universal Joint

3/8 Drive Standard Metric Sockets:
 SF2101290- 9mm, SF2101291- 10mm, SF2101293- 11mm, SF2101294- 12mm, SF2101295- 13mm, SF2101296- 14mm, SF2101297- 15mm, SF2101298- 16mm, SF2101299- 17mm, SF2101349- 18mm, SF2101350- 19mm, SF2101351- 20mm, SF2101352- 21mm, SF2101353- 22mm

3/8 Drive Deep Metric Sockets:
 SF2101354- 9mm, SF2101355- 10mm, SF2101356- 11mm, SF2101357- 12mm, SF2101358- 13mm, SF2101359- 14mm, SF2101360- 15mm, SF2101361- 16mm, SF2101362- 17mm, SF2101363- 18mm, SF2101364- 19mm

3/8 Drive Standard SAE Sockets:
 SF2101365- 1/4", SF2101366- 5/16", SF2101367- 3/8", SF2101368- 7/16", SF2101369- 1/2", SF2101370- 9/16", SF2101371- 5/8", SF2101372- 11/16", SF2101373- 3/4", SF2101374- 13/16", SF2101375- 7/8"

3/8 Drive Deep SAE Sockets:
 SF2101376- 3/8", SF2101377- 7/16", SF2101378- 1/2", SF2101379- 9/16", SF2101380- 5/8", SF2101381- 11/16", SF2101382- 3/4"

3/8 Drive Accessories:
 R1435- 3/8 Dr Reversible Ratchet
 SF2101479- 3/8 Dr 200mm Flex Handle
 SF2101480- 3/8 Dr 75mm Extension Bar
 SF2101481- 3/8 Dr 150mm Extension Bar
 SF2101482- 3/8 Dr 200mm Extension Bar
 SF2101483- 3/8 Dr 250mm Extension Bar
 SF2101484- 3/8 Dr Universal Joint
 SF2101485- 3/8 F X 1/4 M Adaptor
 SF2101486- 3/8 F X 1/2 M Adaptor
 SF2101487- 3/8 Dr 5/8" Spark Plug Socket
 SF2101488- 3/8 Dr 13/16" Spark Plug Socket



Board Dimensions:
 570mm Width x 1350mm Height (Including sign)

S011 166 PIECE 1/2 DRIVE SOCKETS AND ACCESSORIES DISPLAY BOARD



1/2 Drive Standard Metric Sockets:

SF2101383- 10mm, SF2101384- 11mm, SF2101385- 12mm,
SF2101386- 13mm, SF2101387- 14mm, SF2101388- 15mm,
SF2101389- 16mm, SF2101390- 17mm, SF2101391- 18mm,
SF2101392- 19mm, SF2101393- 20mm, SF2101394- 21mm,
SF2101395- 22mm, SF2101396- 23mm, SF2101397- 24mm,
SF2101398- 27mm, SF2101399- 30mm, SF2101400- 32mm

1/2 Drive Deep Metric Sockets:

SF2101401- 10mm, SF2101402- 11mm, SF2101403- 12mm,
SF2101404- 13mm, SF2101405- 14mm, SF2101406- 15mm,
SF2101407- 16mm, SF2101408- 17mm, SF2101409- 18mm,
SF2101410- 19mm

1/2 Drive Standard SAE Sockets:

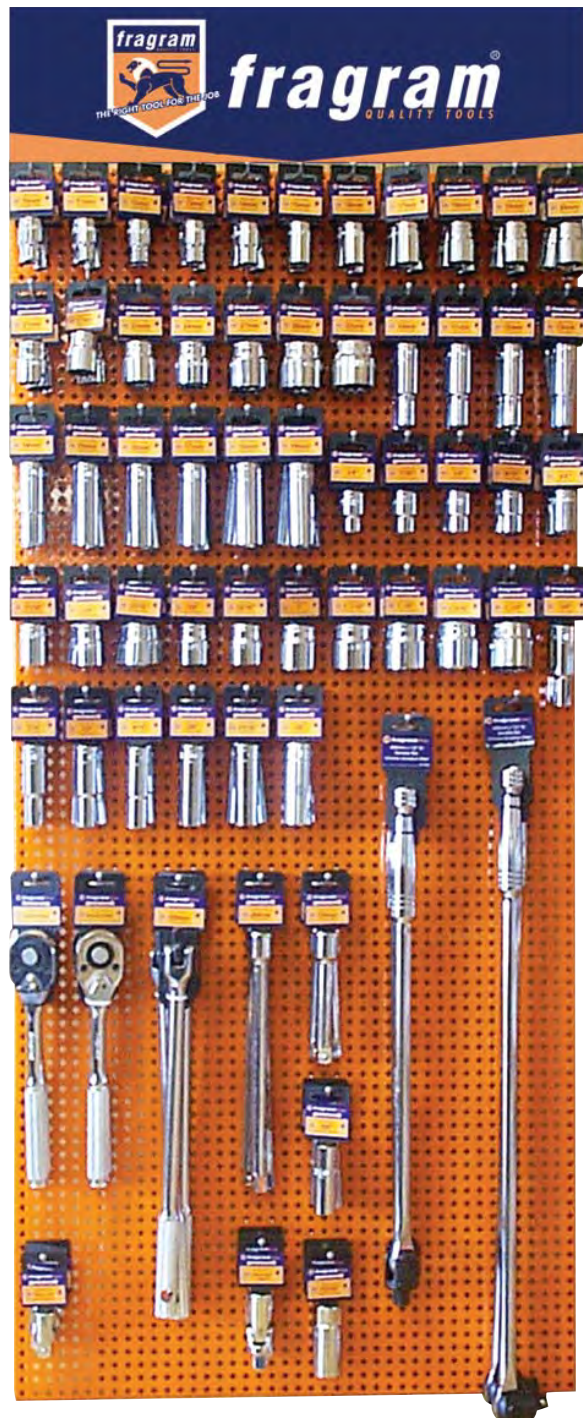
SF2101411- 3/8" 1/2 Dr Std Socket
SF2101412- 7/16" 1/2 Dr Std Socket
SF2101413- 1/2" 1/2 Dr Std Socket
SF2101414- 9/16" 1/2 Dr Std Socket
SF2101415- 5/8" 1/2 Dr Std Socket
SF2101416- 11/16" 1/2 Dr Std Socket
SF2101417- 3/4" 1/2 Dr Std Socket
SF2101418- 13/16" 1/2 Dr Std Socket
SF2101419- 7/8" 1/2 Dr Std Socket
SF2101420- 15/16" 1/2 Dr Std Socket
SF2101421- 1" 1/2 Dr Std Socket
SF2101422- 1 1/16" 1/2 Dr Std Socket
SF2101423- 1 1/8" 1/2 Dr Std Socket
SF2101424- 1 3/16" 1/2 Dr Std Socket
SF2101425- 1 1/4" 1/2 Dr Std Socket

1/2 Drive Deep SAE Sockets:

SF2101426- 3/8" 1/2 Dr Deep Socket
SF2101427- 7/16" 1/2 Dr Deep Socket
SF2101429- 1/2" 1/2 Dr Deep Socket
SF2101430- 9/16" 1/2 Dr Deep Socket
SF2101467- 5/8" 1/2 Dr Deep Socket
SF2101468- 11/16" 1/2 Dr Deep Socket
SF2101469- 3/4" 1/2 Dr Deep Socket

1/2 Drive Accessories:

R1436- 1/2 Dr Reversible Ratchet
SF2101471- 1/2 Dr 375mm Flex Handle
SF2101472- 1/2 Dr 125mm Extension Bar
SF2101473- 1/2 Dr 250mm Extension Bar
SF2101474- 1/2 Dr 5/8" Spark Plug Socket
SF2101475- 1/2 Dr 13/16" Spark Plug Socket
SF2101476- 1/2 Sliding T Head/3/8Fx1/2M Adaptor
SF2101477- 1/2 Dr Universal Joint
R1481- 1/2 Dr 18" Flex Head Breaker Bar
R1482- 1/2 Dr 24" Flex Head Breaker Bar



Board Dimensions:
570mm Width x 1350mm Height (Including sign)



S014 43 PIECE 3/4 DRIVE SOCKETS AND ACCESSORIES DISPLAY BOARD



3/4 Drive SAE

Sockets:

(1 of each)

- S2064- 3/4"
- S2065- 13/16"
- S2066- 7/8"
- S2067- 15/16"
- S2068- 1"
- S2069- 1 1/8"
- S2070- 1 1/16"
- S2071- 1 3/16"
- S2072- 1 1/4"
- S2073- 1 5/16"
- S2076- 1 3/8"
- S2077- 1 7/16"
- S2078- 1 1/2"
- S2079- 1 5/8"
- S2080- 1 3/4"
- S2081- 1 13/16"
- S2083- 1 7/8"
- S2082- 2"

3/4 Drive Metric

Sockets:

(1 of each)

- S2084- 22mm
- S2086- 24mm
- S2087- 26mm
- S2088- 27mm
- S2089- 29mm
- S2090- 30mm
- S2092- 32mm
- S2093- 35mm
- S2094- 36mm
- S2095- 38mm
- S2096- 41mm
- S2097- 46mm
- S2098- 50mm

3/4 Drive Accessories:

(1 of each)

- R3001- 3/4" Dr Ratchet with Quick Release
- R3007- 3/4" Dr Slide T-Handle with Quick Release
- R3003- 3/4" Dr Breaker Bar with Quick Release
- R1464- 3/4" Dr L Handle
- S2059- 3/4" Dr Universal Joint
- Extension Bars:
- R3004- 100mm with Quick Release
- R3005- 200mm with Quick Release
- R3006- 400mm with Quick Release
- Adaptors:
- S2060- 3/4"M x 1/2"F,
- S2061- 1/2"M x to 3/4"F,
- S2062- 1"M x 3/4"F,
- S2063- 3/4"M x 1"F



Board Dimensions:
570mm Width x 1350mm Height (Including sign)



S1627

8 Piece 3/4" Drive SAE Deep Impact Socket Set

Barcode: 6003751800275

1 1/16", 1 1/8", 1 3/16", 1 1/4",
1 5/16", 1 3/8", 1 7/16" & 1 1/2"

DEEP



S1628

8 Piece 3/4" Drive Metric Deep Impact Socket Set

Barcode: 6003751800282

27mm, 30mm, 32mm, 33mm, 35mm,
36mm, 38mm & 41mm

DEEP



These Impact Sockets are manufactured from high quality Chrome Molybdenum steel which is then heat treated for strength and durability. Correctly used Impact Sockets will give you years of service.

S1629

8 Piece 3/4" Drive SAE Impact Socket Set

Barcode: 6003751804501

1 1/16", 1 1/8", 1 3/16", 1 1/4",
1 5/16", 1 3/8", 1 7/16" & 1 1/2"

SHALLOW



S1630

8 Piece 3/4" Drive Metric Impact Socket Set

Barcode: 6003751806062

27mm, 30mm, 32mm, 33mm, 35mm,
36mm, 38mm & 41mm

SHALLOW



S1638

10 Piece 1/2" Drive Metric Deep Impact Socket Set

Barcode: 6003751800251

10mm, 12mm, 13mm, 14mm, 16mm,
17mm, 18mm, 19mm, 21mm & 24mm

DEEP



S1639

10 Piece 1/2" Drive SAE Deep Impact Socket Set

Barcode: 6003751800244

7/16", 1/2", 9/16", 5/8", 11/16",
3/4", 13/16", 7/8", 15/16" & 1"

DEEP



S5090

8 Piece Air Impact Adaptor Set

Barcode: 6003751337573

Contents:
1/4"(F) x 3/8"(M) (45 ft-lb)
3/8"(F) x 1/2"(M) (145 ft-lb)
1/2"(F) x 3/4"(M) (350 ft-lb)
3/4"(F) x 1"(M) (1,000 ft-lb)
3/8"(F) x 1/4"(M) (45 ft-lb)
1/2"(F) x 3/8"(M) (145 ft-lb)
3/4"(F) x 1/2"(M) (350 ft-lb)
1"(F) x 3/4"(M) (1,000 ft-lb)

- CV Steel
- Drop Forged
- Heat Treated
- Black Finished



S1640

10 Piece 1/2" Drive Metric Impact Socket Set

Barcode: 6003751800985

10mm, 12mm, 13mm, 14mm, 16mm,
17mm, 18mm, 19mm, 21mm & 24mm

SHALLOW



S1641

10 Piece 1/2" Drive SAE Impact Socket Set

Barcode: 6003751800268

7/16", 1/2", 9/16", 5/8", 11/16",
3/4", 13/16", 7/8", 15/16" & 1"

SHALLOW





1/2" DRIVE IMPACT SOCKETS

S5000	10mm 1/2 Dr Std	Barcode: 6003751335494
S5001	12mm 1/2 Dr Std	Barcode: 6003751335500
S5002	13mm 1/2 Dr Std	Barcode: 6003751335517
S5003	14mm 1/2 Dr Std	Barcode: 6003751335524
S5004	16mm 1/2 Dr Std	Barcode: 6003751335531
S5005	17mm 1/2 Dr Std	Barcode: 6003751335548
S5006	18mm 1/2 Dr Std	Barcode: 6003751335555
S5007	19mm 1/2 Dr Std	Barcode: 6003751335562
S5008	21mm 1/2 Dr Std	Barcode: 6003751335579
S5009	24mm 1/2 Dr Std	Barcode: 6003751335586
S5010	7/16" 1/2 Dr Std	Barcode: 6003751335593
S5011	1/2" 1/2 Dr Std	Barcode: 6003751335609
S5012	9/16" 1/2 Dr Std	Barcode: 6003751335616
S5013	5/8" 1/2 Dr Std	Barcode: 6003751335623
S5014	11/16" 1/2 Dr Std	Barcode: 6003751335630
S5015	3/4" 1/2 Dr Std	Barcode: 6003751335647
S5016	13/16" 1/2 Dr Std	Barcode: 6003751335654
S5017	7/8" 1/2 Dr Std	Barcode: 6003751335661
S5018	15/16" 1/2 Dr Std	Barcode: 6003751335678
S5019	1" 1/2 Dr Std	Barcode: 6003751335685
S5020	10mm 1/2 Dr Deep	Barcode: 6003751335692
S5021	12mm 1/2 Dr Deep	Barcode: 6003751335708
S5022	13mm 1/2 Dr Deep	Barcode: 6003751335715
S5023	14mm 1/2 Dr Deep	Barcode: 6003751335722
S5024	16mm 1/2 Dr Deep	Barcode: 6003751335739
S5025	17mm 1/2 Dr Deep	Barcode: 6003751335746
S5026	18mm 1/2 Dr Deep	Barcode: 6003751335753
S5027	19mm 1/2 Dr Deep	Barcode: 6003751335760
S5028	21mm 1/2 Dr Deep	Barcode: 6003751335777
S5029	24mm 1/2 Dr Deep	Barcode: 6003751335784
S5030	7/16" 1/2 Dr Deep	Barcode: 6003751335791
S5031	1/2" 1/2 Dr Deep	Barcode: 6003751335807
S5032	9/16" 1/2 Dr Deep	Barcode: 6003751335814
S5033	5/8" 1/2 Dr Deep	Barcode: 6003751335821
S5034	11/16" 1/2 Dr Deep	Barcode: 6003751335838
S5035	3/4" 1/2 Dr Deep	Barcode: 6003751335845
S5036	13/16" 1/2 Dr Deep	Barcode: 6003751335852
S5037	7/8" 1/2 Dr Deep	Barcode: 6003751335869
S5038	15/16" 1/2 Dr Deep	Barcode: 6003751335876
S5039	1" 1/2 Dr Deep	Barcode: 6003751335883

3/4" DRIVE IMPACT SOCKETS

S5040	27mm 3/4 Dr Std	Barcode: 6003751335890
S5041	30mm 3/4 Dr Std	Barcode: 6003751335906
S5042	32mm 3/4 Dr Std	Barcode: 6003751335913
S5043	33mm 3/4 Dr Std	Barcode: 6003751335920
S5044	35mm 3/4 Dr Std	Barcode: 6003751335937
S5045	36mm 3/4 Dr Std	Barcode: 6003751335944
S5046	38mm 3/4 Dr Std	Barcode: 6003751335951
S5047	41mm 3/4 Dr Std	Barcode: 6003751335968
S5048	1 1/16" 3/4 Dr Std	Barcode: 6003751335975
S5049	1 1/8" 3/4 Dr Std	Barcode: 6003751335982
S5050	1 3/16" 3/4 Dr Std	Barcode: 6003751335999
S5051	1 1/4" 3/4 Dr Std	Barcode: 6003751336002
S5052	1 5/16" 3/4 Dr Std	Barcode: 6003751336019
S5053	1 3/8" 3/4 Dr Std	Barcode: 6003751336026
S5054	1 7/16" 3/4 Dr Std	Barcode: 6003751336033
S5055	1 1/2" 3/4 Dr Std	Barcode: 6003751336040
S5056	27mm 3/4 Dr Deep	Barcode: 6003751336057
S5057	30mm 3/4 Dr Deep	Barcode: 6003751336064
S5058	32mm 3/4 Dr Deep	Barcode: 6003751336071
S5059	33mm 3/4 Dr Deep	Barcode: 6003751336088
S5060	35mm 3/4 Dr Deep	Barcode: 6003751336095
S5061	36mm 3/4 Dr Deep	Barcode: 6003751336101
S5062	38mm 3/4 Dr Deep	Barcode: 6003751336118
S5063	41mm 3/4 Dr Deep	Barcode: 6003751336125
S5064	1 1/16" 3/4 Dr Deep	Barcode: 6003751336132
S5065	1 1/8" 3/4 Dr Deep	Barcode: 6003751336149
S5066	1 3/16" 3/4 Dr Deep	Barcode: 6003751336156
S5067	1 1/4" 3/4 Dr Deep	Barcode: 6003751336163
S5068	1 5/16" 3/4 Dr Deep	Barcode: 6003751336170
S5069	1 3/8" 3/4 Dr Deep	Barcode: 6003751336187
S5070	1 7/16" 3/4 Dr Deep	Barcode: 6003751336194
S5071	1 1/2" 3/4 Dr Deep	Barcode: 6003751336200



•All Individual Impact Sockets are supplied with Shop Display Hangers.

T2107 7 Piece Metric Tube Spanner Set

Barcode: 6003751353849

- Double ended tube spanners
- Sizes: 8x9mm, 10x11mm, 12x13mm, 14x15mm, 16x17mm, 18x19mm
- Sliding tommy bar

T2108 7 Piece SAE Tube Spanner Set

Barcode: 6003751353856

- Double ended tube spanners
- Sizes: 1/4x5/16", 5/16x3/8", 3/8x7/16", 1/2x9/16", 9/16x5/8", 11/16x3/4"
- Sliding tommy bar



T2106 9 Piece Metric Solid Tube Spanner Set

Barcode: 6003751024497

- Sizes: 6mm-7mm, 8mm-9mm, 10mm-11mm, 12mm-13mm, 14mm-15mm, 16mm-17mm, 18mm-19mm, 20mm-22mm & 3 step tommy bar 10mm-190mm





S1830 13 Piece C/V SAE Fully Polished Combination Spanner Set with Extra Heavy Duty Wallet

Barcode: 6003751024350

Contents: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"

S1831 13 Piece C/V Metric Fully Polished Combination Spanner Set with Extra Heavy Duty Wallet

Barcode: 6003751024367

Contents: 6, 8, 9, 10, 12, 13, 14, 16, 17, 18, 19, 22 & 24mm



S1832 19 Piece C/V Metric Fully Polished Combination Spanner Set with Extra Heavy Duty Wallet

Barcode: 6003751024374

Contents: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 27, 30 & 32mm



S1833 29 Piece C/V Metric & SAE Fully Polished Combination Spanner Set with Extra Heavy Duty Wallet

Barcode: 6003751024381

Contents: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22 & 24mm 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"



S1820 14 Piece Chrome Vanadium Metric Combination Spanner Set in Heavy Duty Wallet

Barcode: 6003751801050

Contents: 6mm, 8mm, 10mm, 12mm, 13mm, 14mm, 16mm, 17mm, 18mm, 19mm, 22mm, 24mm, 30mm, 32mm

S1821 14 Piece Chrome Vanadium SAE Combination Spanner Set in Heavy Duty Wallet

Barcode: 6003751801319

Contents: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 1/4"



S1822 11 Piece Chrome Vanadium Metric Combination Spanner Set in Heavy Duty Wallet

Barcode: 6003751801036

Contents: 6, 8, 9, 10, 12, 13, 14, 15, 17, 18, 19mm

S1823 11 Piece Chrome Vanadium SAE Combination Spanner Set in Heavy Duty Wallet

Barcode: 6003751801043

Contents: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"





S1834 42 Piece Metric & SAE Fully Polished Combination R/OE Spanner Set

Barcode: 6003751353818

- METRIC: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 32mm
- SAE: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4"
- Heavy duty canvas backed display wallet



S1853S 25 Piece Chrome Vanadium Metric and SAE Combination Spanner Set in Heavy Duty Wallet

Barcode: 6003751800374

- Metric: 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 17mm, 19mm, 21mm
- SAE: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 1"



INDIVIDUAL COMBINATION SPANNERS WITH POLISHED AND FULLY CHROMED FINISH

METRIC

S2500	6mm	Barcode: 6003751807052
S2501	7mm	Barcode: 6003751807069
S2502	8mm	Barcode: 6003751807076
S2503	9mm	Barcode: 6003751807083
S2504	10mm	Barcode: 6003751804402
S2505	11mm	Barcode: 6003751805683
S2506	12mm	Barcode: 6003751804419
S2507	13mm	Barcode: 6003751804426
S2508	14mm	Barcode: 6003751804433
S2509	15mm	Barcode: 6003751807090
S2510	16mm	Barcode: 6003751807106
S2511	17mm	Barcode: 6003751807113
S2512	18mm	Barcode: 6003751806659
S2513	19mm	Barcode: 6003751804709
S2514	20mm	Barcode: 6003751805959
S2515	21mm	Barcode: 6003751807120
S2516	22mm	Barcode: 6003751804938
S2517	23mm	Barcode: 6003751804945
S2518	24mm	Barcode: 6003751804532
S2519	25mm	Barcode: 6003751804952
S2520	26mm	Barcode: 6003751808585
S2521	27mm	Barcode: 6003751804594
S2522	28mm	Barcode: 6003751808592
S2524	30mm	Barcode: 6003751804549
S2526	32mm	Barcode: 6003751804556



SAE

S2550	1/4"	Barcode: 6003751807137
S2551	5/16"	Barcode: 6003751807144
S2552	3/8"	Barcode: 6003751804921
S2553	7/16"	Barcode: 6003751804440
S2554	1/2"	Barcode: 6003751807151
S2555	9/16"	Barcode: 6003751807168
S2556	5/8"	Barcode: 6003751807175
S2557	11/16"	Barcode: 6003751807182
S2558	3/4"	Barcode: 6003751807199
S2559	13/16"	Barcode: 6003751807205
S2560	7/8"	Barcode: 6003751805942
S2561	15/16"	Barcode: 6003751804969
S2562	1"	Barcode: 6003751804976
S2563	1-1/16"	Barcode: 6003751804587
S2564	1-1/8"	Barcode: 6003751804570
S2564S	1-3/16"	Barcode: 6003751808608
S2565	1-1/4"	Barcode: 6003751804563



S012 50 Piece Metric Spanner Display Board

S013 34 Piece SAE Spanner Display Board

(See pages 39 & 40)



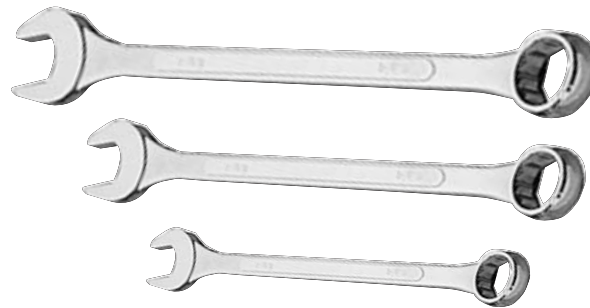
FRAGRAM INDIVIDUAL COMBINATION CHROME VANADIUM SPANNERS

METRIC

- S3000** 6mm *Barcode: 6003751024503*
- S3001** 7mm *Barcode: 6003751024510*
- S3002** 8mm *Barcode: 6003751024527*
- S3003** 9mm *Barcode: 6003751024534*
- S3006** 12mm *Barcode: 6003751024565*
- S3009** 15mm *Barcode: 6003751024596*
- S3010** 16mm *Barcode: 6003751024602*
- S3014** 20mm *Barcode: 6003751024640*
- S3015** 21mm *Barcode: 6003751024657*
- S3016** 22mm *Barcode: 6003751024664*
- S3017** 23mm *Barcode: 6003751024671*
- S3019** 25mm *Barcode: 6003751024695*
- S3020** 26mm *Barcode: 6003751024701*

SAE

- S3025** 1/4" *Barcode: 6003751024756*
- S3026** 5/16" *Barcode: 6003751024763*
- S3027** 3/8" *Barcode: 6003751024770*
- S3028** 7/16" *Barcode: 6003751024787*
- S3029** 1/2" *Barcode: 6003751024794*
- S3030** 9/16" *Barcode: 6003751024800*
- S3031** 5/8" *Barcode: 6003751024817*
- S3032** 11/16" *Barcode: 6003751024824*
- S3034** 13/16" *Barcode: 6003751024848*
- S3035** 7/8" *Barcode: 6003751024855*
- S3037** 1" *Barcode: 6003751024879*



LONG SERIES COMBINATION JUMBO SPANNERS

- S2571** 25mm *Barcode: 6003751352477*
- S2572** 26mm *Barcode: 6003751352484*
- S2573** 27mm *Barcode: 6003751352491*
- S2574** 28mm *Barcode: 6003751352507*
- S2575** 30mm *Barcode: 6003751352514*
- S2576** 32mm *Barcode: 6003751352521*
- S2577** 1" *Barcode: 6003751352538*
- S2578** 1-1/16" *Barcode: 6003751352545*
- S2580** 1-3/16" *Barcode: 6003751352569*
- S2581** 1-1/4" *Barcode: 6003751352576*



INDIVIDUAL METRIC AND SAE DROP FORGED JUMBO SPANNERS (MADE IN CHINA)

METRIC

- S2707** 34mm *Barcode: 6003751024398*
- S2700** 36mm *Barcode: 6003751806468*
- S2701** 38mm *Barcode: 6003751806475*
- S2702** 41mm *Barcode: 6003751806482*
- S2703** 46mm *Barcode: 6003751806499*
- S2708** 48mm *Barcode: 6003751353511*
- S2704** 50mm *Barcode: 6003751806505*
- S2705** 55mm *Barcode: 6003751806512*
- S2706** 60mm *Barcode: 6003751806529*



SAE

- S2710** 1-5/16" *Barcode: 6003751806536*
- S2711** 1-3/8" *Barcode: 6003751806543*
- S2712** 1-7/16" *Barcode: 6003751806550*
- S2713** 1-1/2" *Barcode: 6003751806567*
- S2714** 1-5/8" *Barcode: 6003751806574*
- S2715** 1-3/4" *Barcode: 6003751806581*
- S2716** 1-7/8" *Barcode: 6003751806598*
- S2717** 2" *Barcode: 6003751806604*

S1825C 6 Piece Jumbo SAE Spanner Set

Barcode: 6003751806710

Contents: 1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2"

S1826C 6 Piece Jumbo Metric Spanner Set

Barcode: 6003751806727

Contents: 36mm, 38mm, 41mm, 46mm, 48mm, 50mm



S2568 10 Piece Jumbo Metric Spanner Set

Barcode: 6003751352774

Sizes: 25, 26, 27, 28, 30, 32, 34, 36, 38, 41mm

S2569 9 Piece Jumbo SAE Spanner Set

Barcode: 6003751352781

Sizes: 1, 1 1/16, 1 3/16, 1 1/4,
1 5/16, 1 3/8, 1 7/16, 1 1/2", 1 5/8"



S012

50 PIECE METRIC SPANNER DISPLAY BOARD

Polished & Fully Chromed

Spanner sizes
(2 of each)

- S2500 6mm
- S2501 7mm
- S2502 8mm
- S2503 9mm
- S2504 10mm
- S2505 11mm
- S2506 12mm
- S2507 13mm
- S2508 14mm
- S2509 15mm
- S2510 16mm
- S2511 17mm
- S2512 18mm
- S2513 19mm
- S2514 20mm
- S2515 21mm
- S2516 22mm
- S2517 23mm
- S2518 24mm
- S2519 25mm
- S2520 26mm
- S2521 27mm
- S2522 28mm
- S2524 30mm
- S2526 32mm



Board Dimensions:
570mm Width x 1350mm Height (Including sign)

S013

34 PIECE SAE SPANNER DISPLAY BOARD

Polished & Fully Chromed

Spanner sizes

(2 of each)

S2550 1/4"

S2551 5/16"

S2552 3/8"

S2553 7/16"

S2554 1/2"

S2555 9/16"

S2556 5/8"

S2557 11/16"

S2558 3/4"

S2559 13/16"

S2560 7/8"

S2561 15/16"

S2562 1"

S2563 1-1/16"

S2564 1-1/8"

S2564S 1-3/16"

S2565 1-1/4"



Board Dimensions:
570mm Width x 1350mm Height (Including sign)



S1611 8 Piece SAE Premier Ratchet Spanner Set

Barcode: 6003751018991

- Sizes: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- Chrome Vanadium steel with polished chrome finish
- Triple chrome plated, prevents against rust
- 72 tooth ratcheting gear
- Works within 5° swing for those tight, hard to handle spaces



S1606 7 Piece Metric Ratchet Spanner Set

Barcode: 6003751352828

- Sizes: 8mm, 10mm, 12mm, 13mm, 14mm, 15mm, 19mm
- Heat treated for durability • Smooth mirror polish finish
- 72 tooth ratcheting gear works within 5° swing for those tight, hard to handle spaces



S1607 7 Piece SAE Ratchet Spanner Set

Barcode: 6003751352811

Sizes: 5/16", 3/8", 7/16", 1/2", 9/16", 11/16", 3/4"

S1608 8 Piece Metric Ratchet Spanner Set

Barcode: 6003751354402

- Sizes: 8mm, 10mm, 12mm, 13mm, 14mm, 17mm, 19mm, 22mm
- Heat treated for durability
- Smooth mirror polish finish
- Triple chrome plated
- Flip to use in Reverse
- Works within 5° Swing
- 72 Tooth Ratchet



S1609 7 Piece Flexible Ratchet Spanners

Barcode: 6003751354778

- Sizes: 8, 10, 12, 13, 14, 17, 19mm
- Fully Polished Chrome Vanadium
- 72 TPI



INDIVIDUAL C/V STEEL RATCHET SPANNERS WITH POLISHED CHROME FINISH

METRIC

S1677 8mm	Barcode: 6003751030368
S1678 9mm	Barcode: 6003751030375
S1679 10mm	Barcode: 6003751030382
S1680 11mm	Barcode: 6003751030399
S1681 12mm	Barcode: 6003751030405
S1683 14mm	Barcode: 6003751030429
S1684 15mm	Barcode: 6003751030436
S1688 19mm	Barcode: 6003751030474



SAE

S1689 5/16"	Barcode: 6003751030481
S1690 3/8"	Barcode: 6003751030498
S1692 1/2"	Barcode: 6003751030511
S1694 5/8"	Barcode: 6003751334992
S1695 11/16"	Barcode: 6003751335005

S015 30 PIECE METRIC & SAE RATCHET SPANNER DISPLAY BOARD

Chrome Vanadium Steel with Polished Chrome Finish.

METRIC (2 of each):	SAE (2 of each):
S1677 8mm	S1689 5/16"
S1678 9mm	S1690 3/8"
S1679 10mm	S1692 1/2"
S1680 11mm	S1693 9/16"
S1681 12mm	S1694 5/8"
S1683 14mm	S1695 11/16"
S1684 15mm	
S1688 19mm	



SETS (1 of each):
S1606 7 Piece
 Metric Ratchet
 Spanner Set
 8, 10, 12, 13, 14,
 15 & 19mm

S1607 7 Piece
 SAE Ratchet
 Spanner Set
 5/16", 3/8", 7/16",
 1/2", 9/16",
 11/16", 3/4"

Board Dimensions:
 570mm Width x 1350mm Height
 (Including sign)

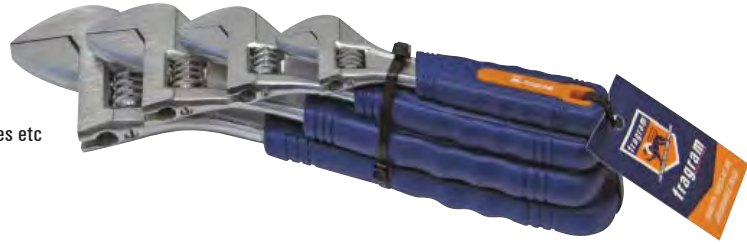




S1740 4 Piece Shifter Set with Rubber Grip

Barcode: 6003751353474

- Comfortable rubber grips
- Sizes: 6" (150mm), 8" (200mm), 10" (250mm), 12" (300mm)
- Laser-etched measurement scale to determine screw & bolt sizes etc



TITANIUM SHIFTING SPANNERS

S1748 150mm

Barcode: 6003751024268

- Maximum Jaw Opening: 16mm
- Manufactured from High Quality Drop Forged Steel
- Titanium Finished



CHROME PLATED SHIFTING SPANNERS

S1753 6" (150mm)

Barcode: 6003751804310

- Maximum Jaw Opening: 16mm

S1754 8" (200mm)

Barcode: 6003751804327

- Maximum Jaw Opening: 22mm

S1755 10" (250mm)

Barcode: 6003751804334

- Maximum Jaw Opening: 26mm

S1756 12" (300mm)

Barcode: 6003751804341

- Maximum Jaw Opening: 34mm



S1757 15" (375mm)

Barcode: 6003751804358

- Maximum Jaw Opening: 43mm

S1758 18" (450mm)

Barcode: 6003751804365

- Maximum Jaw Opening: 54mm

S1765 24" (600mm)

Barcode: 6003751806031

- Maximum Jaw Opening: 62mm

HEAVY DUTY DROP FORGED STEEL SHIFTING SPANNERS

S1774 6" (150mm)

Barcode: 6003751808059

- Maximum Jaw Opening: 16mm

S1775 8" (200mm)

Barcode: 6003751808042

- Maximum Jaw Opening: 21mm

S1776 10" (250mm)

Barcode: 6003751808066

- Maximum Jaw Opening: 27mm



S1777 12" (300mm)

Barcode: 6003751808073

- Maximum Jaw Opening: 33mm

S1778 15" (375mm)

Barcode: 6003751808080

- Maximum Jaw Opening: 43mm

S1759 4 Piece Shifters Set - Small

Barcode: 6003751808615

- Sizes: 6, 8, 10 & 12"

S1760 4 Piece Shifters Set - Large

Barcode: 6003751808622

- Sizes: 8, 10, 12 & 15"



RIGID PATTERN CAST IRON PIPE WRENCHES

P1383 12" (300mm)

Barcode: 6003751002334

•Maximum Jaw Opening: 65mm

P1384 14" (350mm)

Barcode: 6003751002341

•Maximum Jaw Opening: 70mm

P1385 18" (450mm)

Barcode: 6003751002358

•Maximum Jaw Opening: 85mm

P1386 24" (600mm)

Barcode: 6003751002365

•Maximum Jaw Opening: 90mm



ALUMINIUM PIPE WRENCHES

P1400 14" (350mm)

Barcode: 6003751800428

•Maximum Jaw Opening: 70mm

P1401 18" (450mm)

Barcode: 6003751800176

•Maximum Jaw Opening: 85mm

P1402 24" (600mm)

Barcode: 6003751800183

•Maximum Jaw Opening: 95mm

P1403 36" (900mm)

Barcode: 6003751800435

•Maximum Jaw Opening: 110mm

P1406 48" (1200mm)

Barcode: 6003751336231

•Maximum Jaw Opening: 125mm



DROP FORGED AUTO WRENCHES

P1387 9" (230mm)

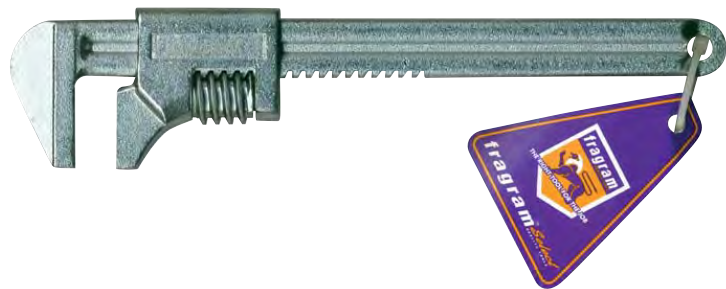
Barcode: 6003751337818

•Maximum Jaw Opening: 70mm

P1388 11" (280mm)

Barcode: 6003751337825

•Maximum Jaw Opening: 80mm



S1762 12" (300mm) 31 in 1 Quick Auto Wrench

Barcode: 6003751337733

Automatic adjusts to fit every size from 5/8" to 1-5/8"



SPEED WRENCHES

P1365 6" (150mm)

Barcode: 6003751005700

P1366 8" (200mm)

Barcode: 6003751005717

P1367 10" (250mm)

Barcode: 6003751005724

P1368 12" (300mm)

Barcode: 6003751005731



V3550
10" (250mm) Locking Pliers with Rubber Grip

Barcode: 6003751337160



V3554
10" (250mm) Professional Chrome Vanadium Locking Pliers

Barcode: 6003751018410



V3553
3 Piece Locking Pliers Set

Barcode: 6003751809018

Contents: 5", 7" & 10"



V3555 **11" Locking C-Clamp**

Barcode: 6003751801500



V3556 8" Sheet Metal Locking Clamp

Barcode: 6003751806819



V3557 Plug Weld Pliers

Barcode: 6003751351913

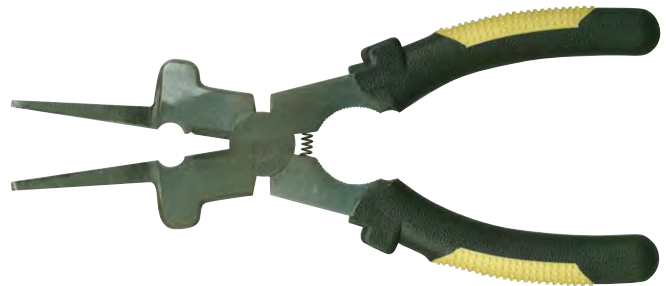
- Unique design allows to clamp panels at the precise spot and still allows for welding
- Panels won't separate and weld will not stick to copper pad
- Copper alloy pad prevents burn through, allows higher welding temperature and better penetration



P1340 MIG Welding Pliers

Barcode: 6003751352750

- Install/Remove Tips, Nozzles & Bushings, Narrow Tip Grabs Wires
- Wire Cutters, Crimper, Hammer, Clean out Splatter
- Drop Forged Hardened & Tempered Steel
- Precision Milled Teeth, Spring Loaded Handle, Ergonomic Soft Grips



V3561 Universal Locking Tool Set

Barcode: 6003751351890

- Multi-purpose 9 1/2" Pliers
- Straight Jaws
- Flat Pinch Off Jaws
- Jaws with Swivel Pads
- Punch Blade with Guard
- PVC Soft Jaw Guards





P1341 8" (200mm) Soft Grip Combination Pliers

Barcode: 6003751337382

P1342 8" (200mm) Soft Grip Long Nose Pliers

Barcode: 6003751337399

P1343 7 1/2" (190mm) Soft Grip Diagonal Cutting Pliers

Barcode: 6003751337405

P1344 3 Piece Pliers Set (P1341, P1342, P1343)

Barcode: 6003751337405



P1346 3 Piece Pliers Set

Barcode: 6003751355621

- Black Chrome Nickel Finish
- Double Dipped Cushion Grip Handles
- 7" Diagonal Cutters
- 8" Long Nose Pliers
- 8" Lineman's Pliers
- Chrome Vanadium



P1378 8" (200mm) Combination Pliers

Barcode: 6003751801456

P1379 7 1/2" (190mm) Diagonal Cutting Pliers

Barcode: 6003751802392

P1380 8" (200mm) Long Nose Pliers

Barcode: 6003751801449



P1412 9 1/2" Linemans Pliers

Barcode: 6003751355195

- Carbon Steel
- Polished Finish
- Vinyl Grip
- Spring Release Jaw



STRAIGHT FENCING PLIER

- Made from high quality drop forged steel
- Non-slip vinyl grip

P1410 10" (250mm)

Barcode: 6003751804761

P1411 12" (300mm)

Barcode: 6003751803269



P1905 11" Straight Long Nose Pliers

Barcode: 6003751355546

P1906 11" 45° Bent Long Nose Pliers

Barcode: 6003751355553

P1907 11" 90° Bent Long Nose Pliers

Barcode: 6003751355560



P1904 3 Piece 11" Long Nose Pliers Set

Barcode: 6003751352880

- 11" Straight Long Nose Pliers
- 11" 45° Bent Long Nose Pliers
- 11" 90° Bent Long Nose Pliers
- Double dipped cushion grip handles
- Polished heads



T105 5 Piece Hand Tool Kit

Barcode: 6003751353696

- 20oz Claw Hammer
- 190mm Diagonal Pliers
- 200mm Linesman Pliers
- 200mm Long Nose Pliers
- 200mm Adjustable Wrench



MULTIGRIP PLIERS

P1470 8" (200mm)

Barcode: 6003751808466

- Maximum Jaw Opening: 25mm

P1469 10" (250mm)

Barcode: 6003751802415

- Maximum Jaw Opening: 40mm

P1468 12" (300mm)

Barcode: 6003751802408

- Maximum Jaw Opening: 50mm

P1466 16" (400mm)

Barcode: 6003751005908

- Maximum Jaw Opening: 75mm

P1467 20" (500mm)

Barcode: 6003751353030

- Maximum Jaw Opening: 125mm





P1451 Internal-External Snap Ring Pliers Set with 4 Convertible Heads

Barcode: 6003751003225

Set comes with 4 different tips: 180°(1.2mm), 180°(1.5mm), 90° & 45°. Jaws can be interchanged easily for 6 different Internal-External applications.



P1452 Combination Internal-External Snap Ring Pliers Set. Used for E type Retaining Ring

Barcode: 6003751804488

Set comes with 4 different tips: 180°(1.2mm), 180°(1.5mm), 45° & E-Clip remover. Internal Limits 3/8" (10mm) - 2" (50mm) External Limits 1/4" (6mm) - 2" (50mm) Use with either Internal or External Retaining Rings.



P1450 5 Piece Snap Ring Plier Set

Barcode: 6003751351906

- Straight Tips: 1mm, 1.2mm, 1.8mm
- 90° Bent Tips: 1.2mm, 1.8mm
- Pliers with Vinyl Grip Handles
- Chrome Molybdenum



P1453 4 Piece Circlip Plier Set

Barcode: 6003751353795

- 7" (175mm) External Bent Circlip Plier with Insulated Handle
- 7" (175mm) External Straight Circlip Plier with Insulated Handle
- 7" (175mm) Internal Bent Circlip Plier with Insulated Handle
- 7" (175mm) Internal Straight Circlip Plier with Insulated Handle



175MM VINYL GRIP CIRCLIP PLIERS (12-40mm)

P1480 Internal Bent

Barcode: 6003751802446

P1481 External Bent

Barcode: 6003751802453

P1482 Internal Straight

Barcode: 6003751802460

P1483 External Straight

Barcode: 6003751802477



230MM VINYL GRIP CIRCLIP PLIERS (32-80mm)

P1484 Internal Straight

Barcode: 6003751801883

P1485 External Straight

Barcode: 6003751801890

P1486 Internal Bent

Barcode: 6003751002426

P1487 External Bent

Barcode: 6003751801876

300MM VINYL GRIP CIRCLIP PLIERS (85-165mm)

P1488 Internal Straight

Barcode: 6003751808752

P1489 External Straight

Barcode: 6003751808769

P1490 Internal Bent

Barcode: 6003751808776

P1491 External Bent

Barcode: 6003751808783

C136 300 Piece Snap Ring Assortment

Barcode: 6003751353641

- Sizes: 1/8", 5/32", 3/16", 1/4", 5/16", 3/8", 7/16", 15/32", 1/2", 9/16", 5/8", 3/4", 13/16", 7/8", 1", 1-1/16", 1-1/8", 1-1/4"



C138 300 Piece E-Clip Assortment

Barcode: 6003751353757

- Sizes: 1/16", 1/8", 3/16", 1/4", 3/8", 1/2", 5/8", 3/4", 7/8"



K1019 30 Piece SAE & Metric Allen Key Set in a Hard Plastic Case

Barcode: 6003751809162

Short: 0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 7, 8, 10mm
 Long: 0.028, 0.035, 0.05, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"

Fully Hardened & Tempered Chrome Vanadium Steel



K1020 25 Piece Combination SAE & Metric Allen Key Set in Heavy Duty Wallet

Barcode: 6003751803177

Short: 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm
 Long: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"



K1008 10 Piece Metric Allen Key Set

Barcode: 6003751806833

Sizes: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm

K1009 10 Piece SAE Allen Key Set

Barcode: 6003751806840

Sizes: 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"

•Chrome Vanadium Steel •Supplied with a storage wallet



K1012 10 Piece Metric T-Handle Ball Point Go Thru Allen Key Set

Barcode: 6003751335050

Sizes: 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 8, 10mm

K1013 10 Piece SAE T-Handle Ball Point Go Thru Allen Key Set

Barcode: 6003751335067

Sizes: 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"



- Chrome Vanadium Steel
- Impact Resistant Handles
- Moulded T Shaped Handles
- Ball Point
- Go Thru Allen Keys
- Comes with a Steel Stand





K1047 9Pc Metric Ball Point Allen Key Set

Barcode: 6003751352088

- Sizes: 1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm, 10mm
- Features: Mirror Finished, Chrome Plated, Painted with Anti-Slip Grip, Ball Point, Extra Long, Comes with PE Holder & Belt Clip



K1048 9Pc SAE Ball Point Allen Key Set

Barcode: 6003751354549

- Sizes: 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 1/4, 5/16, 3/8"
- Features: Mirror Finished, Chrome Plated, Coated with Anti-slip Grip, Ball Point, Extra Long, Comes with PE Holder & Belt Clip



K1049 9Pc Metric Magnetic Ball Point Allen Key Set

Barcode: 6003751354556

- Sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- Features: Magnetic Ends, Mirror Finished, Chrome Plated, Coated with Anti-slip Grip, Ball Point, Extra Long, Comes with PE Holder & Belt Clip



Magnetic Ends



K1050 9Pc Sae Magnetic Ball Point Allen Key Set

Barcode: 6003751354563

- Sizes: 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 1/4, 5/16, 3/8"
- Features: Magnetic Ends, Mirror Finished, Chrome Plated, Coated with Anti-slip Grip, Ball Point, Extra Long, Comes with PE Holder & Belt Clip

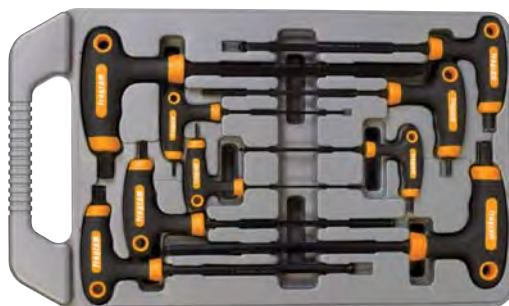


Magnetic Ends

K1003 9 Piece SAE T-Handle Allen Key Set

Barcode: 6003751336842

- Sizes: 5/64", 3/32", 1/8", 5/32", 3/16", 1/4", 9/32", 5/16" & 3/8"



F306 10 Piece Multi Folding Tool Set

Barcode: 6003751018922

- Hex Keys: 2, 2.5, 3, 4, 5, 6 & 8mm, Flat & Phillips blade screwdriver and a Knife





S1980 7 Piece Metric 3/8" Drive Allen Socket Bit Set on Rail

Barcode: 6003751808129

3mm, 4mm, 5mm, 6mm, 7mm, 8mm & 10mm



S1981 7 Piece SAE 3/8" Drive Allen Socket Bit Set on Rail

Barcode: 6003751808136

1/8", 5/32", 3/16", 7/32", 1/4", 5/16" & 3/8"



S1970C 11 Piece 1/4" & 3/8" Drive Tamper Proof Torx Pattern Bit Set on Rail

Barcode: 6003751355140

1/4" Drive Torx Pattern Bits: T10, T15, T20, T25, T27, T30
3/8" Drive Torx Pattern Bits: T40, T45, T50, T55, T60



S1971C 11 Piece 1/4", 3/8" & 1/2" Drive Torx Pattern Socket Set on Rail

Barcode: 6003751355157

1/4" Drive Torx Pattern Socket Bits: E5, E6, E7, E8
3/8" Drive Torx Pattern Socket Bits: E10, E11, E12, E14
1/2" Drive Torx Pattern Socket Bits: E16, E18, E20



S1972C 11 Piece 1/4" & 3/8" Drive Torx Pattern Bit Set on Rail

Barcode: 6003751355164

1/4" Drive Torx Pattern Bits: T10, T15, T20, T25, T27, T30
3/8" Drive Torx Pattern Bits: T40, T45, T50, T55, T60



S1970 11 Piece 1/4" & 3/8" Drive Tamper Proof Torx Pattern Bit Set on Rail

Barcode: 6003751801579

1/4" Drive Torx Pattern Bits: T10, T15, T20, T25, T27, T30
3/8" Drive Torx Pattern Bits: T40, T45, T50, T55, T60



S1971 11 Piece 1/4", 3/8" & 1/2" Drive Torx Pattern Socket Set on Rail

Barcode: 6003751804020

1/4" Drive Torx Pattern Sockets: E5, E6, E7, E8
3/8" Drive Torx Pattern Sockets: E10, E11, E12, E14
1/2" Drive Torx Pattern Sockets: E16, E18, E20



S1972 11 Piece 1/4" & 3/8" Drive Torx Pattern Bit Set on Rail

Barcode: 6003751806079

1/4" Drive Torx Pattern Bits: T10, T15, T20, T25, T27, T30
3/8" Drive Torx Pattern Bits: T40, T45, T50, T55, T60





S2037 8 Piece 1/2" Dr. Metric Allen Socket Bit Set in Plastic Case (Short Series 55mm)

Barcode: 6003751807946

5mm, 6mm, 7mm, 8mm, 10mm, 12mm, 14mm, & 17mm

S2037S 8 Piece 1/2" Dr. SAE Allen Socket Bit Set in Plastic Case (Short Series 55mm)

Barcode: 6003751807953

5/32", 3/16", 1/4", 5/16", 3/8", 1/2", 9/16" & 5/8"



1/2" DRIVE ALLEN SOCKET BITS

1/2" DRIVE TORX PATTERN SOCKET BITS

S2002 7mm x 110mm Barcode: 6003751809056

S2008 17mm x 110mm Barcode: 6003751807728

S2023 7/16" x 110mm Barcode: 6003751801944

S2050 T20 x 55mm Barcode: 6003751808181

S2051 T25 x 55mm Barcode: 6003751808198

S2052 T30 x 55mm Barcode: 6003751804075

TORX SCREWDRIVERS

S1990 T10x4" Barcode: 6003751351470

S1994 T30x4" Barcode: 6003751351517

S1995 T40x6" Barcode: 6003751351524

S1997 T50x6" Barcode: 6003751351548



K1010 9 Piece Tamperproof Torx Key Set

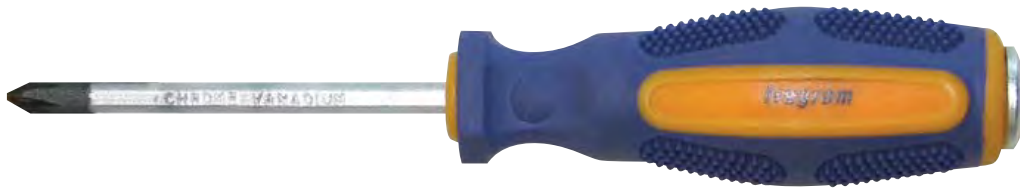
Barcode: 6003751341242

Sizes: T10, T15, T20, T25, T27, T30, T40, T45 & T50



INDIVIDUAL SCREWDRIVERS WITH HANGERS- SUITABLE FOR SHOP DISPLAY

 	Slotted:	S1840 3mm x 75mm <i>Barcode: 6003751353917</i>	Phillips:	S1847 #0 x 75mm <i>Barcode: 6003751353986</i>
	S1841 4mm x 75mm <i>Barcode: 6003751353924</i>	S1848 #1 x 75mm <i>Barcode: 6003751353993</i>		
	S1842 5mm x 100mm <i>Barcode: 6003751353931</i>	S1849 #2 x 38mm <i>Barcode: 6003751354006</i>		
	S1843 6mm x 38mm <i>Barcode: 6003751353948</i>	S1850 #2 x 100mm <i>Barcode: 6003751354013</i>		
S1844 6mm x 150mm <i>Barcode: 6003751353955</i>	S1851 #3 x 150mm <i>Barcode: 6003751354020</i>			



INDIVIDUAL SCREWDRIVERS WITH HANGERS- SUITABLE FOR SHOP DISPLAY

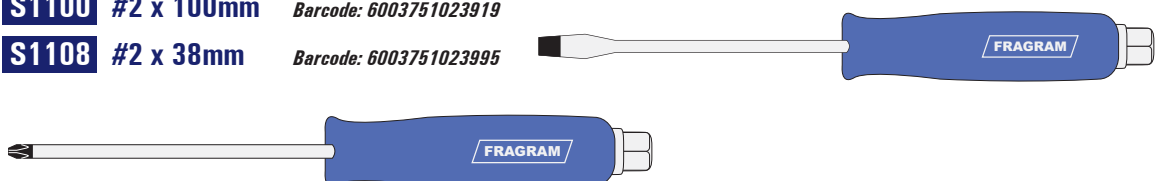
 	Phillips:	S1947 #0 x 75mm <i>Barcode: 6003751350404</i>	Slotted:	S1940 6 x 38mm <i>Barcode: 6003751350336</i>
	S1948 #1 x 100mm <i>Barcode: 6003751350411</i>	S1941 3 x 75mm <i>Barcode: 6003751350343</i>		
	S1949 #2 x 100mm <i>Barcode: 6003751350428</i>	S1942 5 x 75mm <i>Barcode: 6003751350350</i>		
	S1950 #1 x 150mm <i>Barcode: 6003751350435</i>	S1944 5 x 150mm <i>Barcode: 6003751350374</i>		
	S1951 #3 x 150mm <i>Barcode: 6003751350442</i>			



REAR HEX DRIVE INDIVIDUAL SCREWDRIVERS

Each screwdriver is vapour blasted, induction treated, magnetic tip, Chrome Vanadium, Thru Tang with Rear Hex Drive (except S1102, S1105, S1107 & S1108).

 	Phillips:	S1102 #0 x 75mm <i>Barcode: 6003751023933</i>	Slotted:	S1105 6 x 38 <i>Barcode: 6003751023964</i>
	S1100 #2 x 100mm <i>Barcode: 6003751023919</i>			
	S1108 #2 x 38mm <i>Barcode: 6003751023995</i>			





S1882 10 Piece Go Through Impact Screwdriver Set

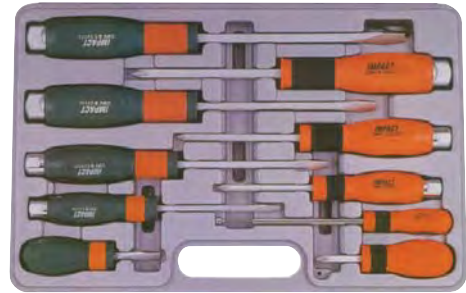
Barcode: 6003751024923



Slotted: 5.5 x 100mm
6.5 x 38mm
6.5 x 125mm
8 x 150mm
9.5 x 175mm

Phillips: #1 x 75mm
#2 x 38mm
#2 x 100mm
#3 x 125mm

- Chrome Vanadium
- Magnetic Tips
- Strong Go Through Square Shank
- Rear Hex Drive
- 450mm Magnetic Pick Up Tool
- Solid Blow Mould Carry Case



S1884 10 Piece Go Through Screwdriver Set

Barcode: 6003751009896



Slotted: 5 x 100mm
6 x 150mm
8 x 150mm
3.2 x 75mm
6 x 38mm

Phillips: #0 x 75mm
#1 x 75mm
#2 x 38mm
#2 x 100mm
#3 x 150mm

- Chrome Vanadium
- Magnetic Tips
- Round Shank
- Strong Go Through Shank
- Rear Hex Drive
- Solid Blow Mould Carry Case



S1876 8 Piece Go Through Screwdriver Set

Barcode: 6003751351425



Slotted: 5 x 75mm
6 x 100mm
8 x 150mm
9.5 x 200mm

Phillips: #1 x 75mm
#2 x 100mm
#3 x 150mm
#4 x 200mm

- Chrome Vanadium
- Magnetic Tips
- Strong Go Through Round Shank
- Rear Hex Drive
- Comes with wall mountable holder



S1875 13 Piece C/V Go-Through Screwdriver Set

Barcode: 6003751355232



- Phillips: 1x75mm, 2x100mm, 2x150mm, 2x200mm, 3x150mm, 3x200mm
- Slotted: 5x75mm, 5x100mm, 6x100mm, 6x150mm, 6x200mm, 8x150mm, 8x300mm
- Quality design and build featuring high C/V alloy and a corrosion-inhibiting treatment
- Manufactured to DIN standard
- Special manufacturing process eliminated any risk of handle detachment
- Dual-material coating for outstanding grip
- Ergonomic handle delivery 30% more tightening force with less effort
- Colour coded head shapes for identification



S1877 6 Piece C/V Go-Through Screwdriver Set

Barcode: 6003751354761



Slotted: 5 x 75mm
6 x 100mm
6 x 150mm

Phillips: #1 x 75mm
#2 x 100mm
#2 x 150mm

- Hex shank
- Manufactured to DIN standard
- Quality design and build featuring high C/V alloy and a corrosion-inhibiting treatment
- Special manufacturing process eliminated any risk of handle detachment
- Dual-material coating for outstanding grip
- Ergonomic handle delivery 30% more tightening force with less effort
- Colour coded head shapes for identification



S1957 12 Piece Quality Screwdriver Set

Barcode: 6003751350459



- | | | |
|-----------|------------|-----------------------|
| Slotted: | Phillips: | •Chrome Vanadium |
| 3 x 75mm | #0 x 75mm | •Magnetic Tips |
| 5 x 75mm | #1 x 100mm | •Round Shank |
| 5 x 150mm | #1 x 150mm | •Rubber Grip Handles |
| 6 x 38mm | #2 x 38mm | •Aluminium Carry Case |
| 6 x 100mm | #2 x 100mm | |
| 8 x 150mm | #3 x 150mm | |



S1879 20 In 1 Multi Reach Screwdriver Set

Barcode: 6003751351951



- | | | | | |
|----------|-----------|-------|-------|------|
| Slotted: | Phillips: | Pozi: | Torx: | Hex: |
| 4mm | #1 | #1 | T10 | H4 |
| 5mm | #2 | #2 | T15 | H5 |
| 6mm | | | T20 | H6 |
| 7mm | | | T25 | |
| | | | T30 | |
| | | | T40 | |
- Chrome Vanadium
 - Magnetic Tips
 - Heavy Duty Ergonomic Styled
 - Rubber Grip Handle
 - Solid Blow Mould Carry Case



S1636 6 Piece Precision Screwdriver Set

Barcode: 6003751807489

- Slotted:
- 1.4mm
 - 2.0mm
 - 2.4mm
 - 3.0mm

- Phillips:
- #0
 - #1



P1493 16 Piece Combination Precision Toolkit

Barcode: 6003751344540

- Mini Pliers: 115mm
- Long Nose Pliers, 115mm
- Bent Nose Pliers, 125mm
- Needle Nose Pliers, 100mm
- Diagonal Cutting Pliers

- Slotted:
- 1.6mm
 - 2.0mm
 - 2.4mm
 - 3.0mm

- Phillips: Torx:
- #000 T6
 - #00 T8
 - #0 T9
 - #1 T10





S1643 5 Piece Impact Driver Set

Barcode: 6003751024145

Contents: Impact Driver, Phillips Bits: PH2 & PH3, Slotted Bits: 9mm & 11mm



S1645

**14 Piece
1/2" Dr
Impact
Driver Set**

Barcode:
6003751352019



•8 x Bits (36mm x 5/16"), Phillips: No.2, No.3, No.4; Flat: 6mm, 8mm, 10mm; Hex: 5mm, 6mm •4 x Bits (80mm x 5/16") Phillips: No.2, No.3; Flat: 8mm, 10mm •1 x 1/2" Dr. Impact Driver •1 x 1/2" Dr. x 5/16" Bit Holder

**S1958 40 Piece
Power Bit Set in
a Metal Case**

Barcode: 6003751803061

- 3/8" Dr. Chrome Vanadium bit holder
- 1/2" Dr. Chrome Vanadium bit holder
- 19pc 30mm x 10mm Chrome Vanadium bits:
Hex: 4mm, 5mm, 6mm, 7mm, 8mm, 10mm, 12mm
Torx Pattern: T20, T25, T30, T40, T45, T50, T55
Spline: 5mm, 6mm, 8mm, 10mm, 12mm
- 19pc 75mm x 10mm Chrome Vanadium bits:
Hex: 4mm, 5mm, 6mm, 7mm, 8mm, 10mm, 12mm
Torx Pattern: T20, T25, T30, T40, T45, T50, T55
Spline: 5mm, 6mm, 8mm, 10mm, 12mm



**T2603 Universal Thread
Gauge Set**

Barcode: 6003751355065

- SAE thread sizes 5/16" to 3/4" and pitch of 10tpi to 44tpi
- Metric thread sizes 2.5mm to 22mm and pitch of 0.45mm to 2.5mm
- Pipe thread sizes 1/16" to 1/2" with 14tpi to 27tpi
- Spark plug thread sizes 10, 12, 14 and 18mm



D415 6 in 1 Quick Change Drill & Driver Set

Barcode: 6003751351326

- Sizes: 3/32"xS2, 1/8"x#1, 9/64"x#2
- 3 Piece Drill and 1pc Bit Insert (Diameter of Hexagon 9mm, Length 110mm)
- 1 Piece Drill and 1 Piece Bit Shaft (Max Diameter 16mm, Small End 6.35mm)



D416 6 Piece Quick Change Drill & Driver Set

Barcode: 6003751351333

- Sizes: 3/32"xS1, 1/8"xS2, 9/64"xS3, 3/32"x#1, 1/8"x#2
- Insert drill or bits into the shank, turning the head towards the right in order to lock in place
- Turning the head towards the left, to loosen the drill or bit



S1625 31 Piece Precision Tool Set

Barcode: 6003751348944

- 1 x 28mm Adaptor
- 1 x 45mm Extension
- 1 x 100mm Extension
- 1 x Driver handle
- Phillips: 000, 00, 0, 1, 2
- Slotted: 1.5, 1.7, 2, 3, 4mm
- Torx: T5, T6, T7, T8, T9, T10, T15, T20
- Hex nut drivers: 3, 3.5, 4, 4.5, 5, 5.5, 6mm
- Triangle: 3mm
- Tri-wing bit



S1637 11 Piece Precision Electronic Tool Set

Barcode: 6003751352200

- 1 x Driver handle
- Phillips: PH1
- Slotted: 3mm
- Torx: T5, T6, T7, T8, T9, T10, T15, T20



S1651 14 Piece Compact Screw Guide Set

Barcode: 6003751352118

- Contents:
Compact Screw Guide
13 assorted 1" Insert Bits
- Holds & guides screw in correct position without wobbling from the bit
 - Drives screws at any angle
 - Extra Strong Magnet



S1880 26 Piece Screwdriver Bit Set

Barcode: 6003751337153

- Contents: Flat: 3, 4, 5, 6, 7mm
- Hex: 5, 6, 7, 8, 9, 10mm
- Phillips: 3, 4, 5, 6, 7mm
- Torx: T10, T15, T20, T25, T27, T30
- Pozi: PZ1, PZ2, PZ3
- 3-Way ratchet can switch freely from left to right
- Comfortable grip with non-slip handle
- Nylon tool holder pouch included
- Ideal for precision engineering
- Surface treated professionally to prolong use



ELECTRIC CHAINSAW SHARPENER

D423 25 Piece Metric Titanium Coated HSS Drill Bit Set

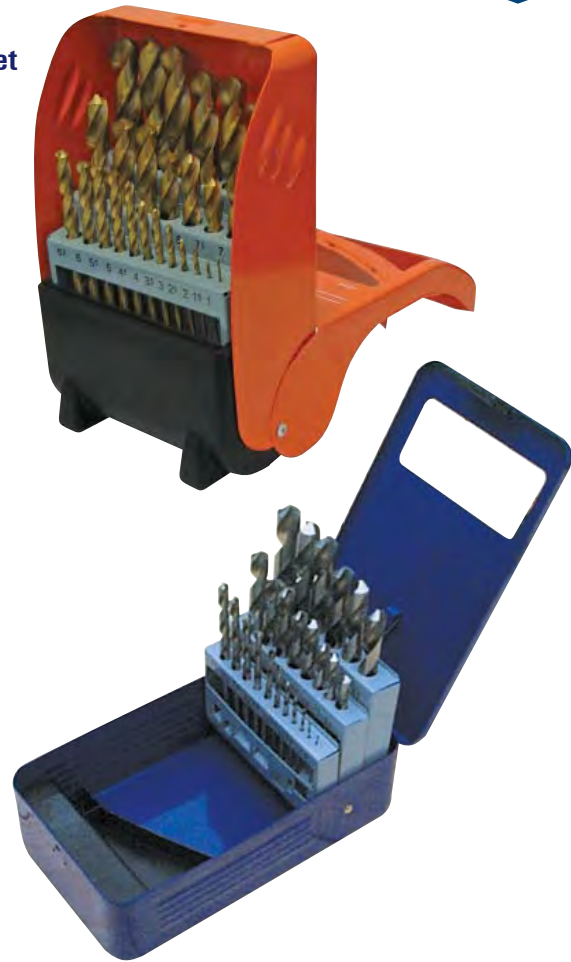
Barcode: 6003751353191

- Sizes: 1mm to 13mm in 0.5mm increments
 - Titanium Coated Drill Bits
 - Ideal for drilling Metals, Timber & Plastics
 - Comes in a metal storage container
- WARNING: always wear eye protection when using cutting tools

D424 29 Piece SAE Titanium Coated HSS Drill Bit Set

Barcode: 6003751353184

- Sizes: 1/16" to 1/2" in 1/64" increments



QUALITY HIGH SPEED STEEL DRILL BIT SETS

D402 19 Piece Metric (1mm-10mm)

Barcode: 6003751809650

D404 25 Piece Metric (1mm-13mm)

Barcode: 6003751809674

D405 29 Piece SAE (1/16" - 1/2")

Barcode: 6003751809681

Fragram HSS drill bits are manufactured in accordance with German D.I.N. 338 standards. Using high quality high speed steel, the drills are then precision ground and polished on the most modern electronic equipment to give a fine quality cutting tool.

D350 3.6-10mm Electric Drill Bit Sharpener

Barcode: 6003751352651

- 240Volt, 50Hz • 70 Watts
- 1600RPM Motor Speed
- Sharpener Size: 3.6mm ~ 10mm
- Self contained on both carbon steel and high speed steel drill bits
- Comes With 80 Grit Sharpening Stone
- Instruction Manual Enclosed
- Double Insulated



D351 3-16mm Electric Drill Bit Sharpener

Barcode: 6003751354822

- 240Volt, 50Hz • 70 Watts
- 1600RPM Motor Speed
- Sharpener Size: 3mm ~ 16mm
- Self contained on both carbon steel and high speed steel drill bits
- Comes With 80 Grit Sharpening Stone
- Instruction Manual Enclosed
- Double Insulated



S1766 Electric Chainsaw Sharpener

Barcode: 6003751352668

- Precision angle adjustment to keep your chain in top condition
- Height and scale positioning (includes 4 1/4" x 1/8" grinding wheel)
- Chain vice adjusts to all chain designs and pitches
- Mounts to bench, wall or vice • 240Volt / 50Hz
- Large side safety guard • 85 Watts
- 4800RPM grinding speed • Vice capacity: 0.50"-0.80"
- 7/8" arbor diameter • Vice angles: 0-35 degree (right to left)



S1767 Spare Blade to suit S1766

Barcode: 6003751353207

S1730 11 Piece Hole Saw Set

Barcode: 6003751029164

Contents:
19, 22, 28, 32,
38, 44, 51 &
64mm hole saws,
arbours, hex key



S1731 16 Piece Hole Saw Set

Barcode: 6003751341280

Contents:
19, 22, 28, 32, 38, 44,
51, 64, 76, 88, 102
& 127mm hole saws,
arbours, hex key & bracket



L1299 Door Lock Installation Kit

Barcode: 6003751348753

- To be used on 35 & 44mm wooden doors
- Easy guide template
- 25mm & 53mm dia. Carbon steel holesaw
- Mandrel and adaptor
- 3 steps for quick, easy door lock installation



D427 5 Piece 4 Fluted Drill Bit Set

Barcode: 6003751355256

- Sizes: 4mm (5/32"), 5mm (3/16"), 6mm (1/4"), 8mm (5/16"), 10mm (3/8")
- Iron, Steel, Stainless, Copper, Aluminium Plate (2mm thick)
- Tile, Porcelain, Pottery, Ceramic, Marble
- Glass, Mirrors
- Synthetics, Laminates, Composites
- Brick, Block, Mortar, Concrete



• Iron, Steel, Stainless, Copper, Aluminium Plate (2mm thick)



• Tile, Porcelain, Pottery, Ceramic, Marble



• Glass, Mirrors



• Synthetics, Laminates, Composites



• Brick, Block, Mortar, Concrete



D414 3 Piece Titanium Coated HSS Step Drill Set

Barcode: 6003751352156

- H.S.S. Steel
- Sizes: 3-12mm, 4-12mm, 6-20mm
- Suitable for drilling sheet metal steel up to 1mm thick
- Aluminium Storage Box



D411 3 Piece Cobalt Coated HSS Step Drill Set

Barcode: 6003751353221

- H.S.S. Steel
- Sizes: 4-12mm, 4-20mm, 4-30mm
- Cobalt Coated: Reduces friction for longer life and superior durability
- Aluminium Storage Box



S1667

6 Piece Screw Extractor Set

Barcode: 6003751007056

- Sizes: 1/4", 5/16", 7/16", 9/16", 3/4", 1"
- High Grade Heat Treated Carbon Steel



S1668

5 Piece Screw Extractor Set

Barcode: 6003751803092

- Sizes: 1/4", 5/16", 7/16", 9/16" & 3/4"
- High Grade Heat Treated Carbon Steel



S1670

5 Piece Chrome Molybdenum Square Type Screw Extractor Set

Barcode: 6003751806389

- Sizes: 1/8", 3/16", 15/64", 5/16" & 3/8"



S1671

12 Piece Professional Screw Extractor Set

Barcode: 6003751808790

- Drill Bits: 5/64, 1/8, 5/32, 1/4, 9/32, 3/8"
- Screw Extractors: #1, #2, #3, #4, #5, #6



S1672 5 Piece Screw Remover Set

Barcode: 6003751355324

- Sizes: #0 (< 6mm), #1 (+6mm), #2 (+10mm), #3 (+12mm), #4 (+14mm)
- Suitable for use with all standard variable speed drills
- Durable storage case included
- Removes Phillips, Slotted, Pozi and many other types of fasteners



N1261

3 Piece Nut Splitter Set

Barcode: 6003751008961

- Sizes:
9mm to 12mm
12mm to 16mm
16mm to 22mm



ADJUSTABLE TAP & REAMER WRENCHES - BAR TYPE



T2500

Bar Type Tap Wrench
Tap Size: 4mm-8mm

Barcode: 6003751029706

T2501

Bar Type Tap Wrench
Tap Size: 4mm-14mm

Barcode: 6003751029713

T2502

Bar Type Tap Wrench
Tap Size: 7mm-27mm

Barcode: 6003751029720

T-HANDLE TAP WRENCHES

T2503

Tap Wrench
Capacity- Tap Size:
4mm-6mm

Barcode: 6003751029737



T2504

Tap Wrench
Capacity- Tap Size:
6mm-12mm

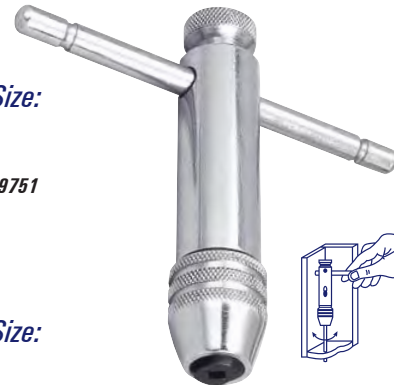
Barcode: 6003751029744

T-HANDLE TAP WRENCHES WITH RATCHET MECHANISM

T2505

Tap Wrench
Capacity- Tap Size:
4mm-6mm

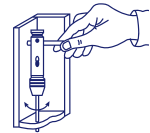
Barcode: 6003751029751



T2506

Tap Wrench
Capacity- Tap Size:
6mm-10mm

Barcode: 6003751029768



DIE STOCK HOLDERS - ROUND DIE



T2507

Die Stock Holder
For Die Size: 25mm/1"

Barcode: 6003751029775

T2508

Die Stock Holder
For Die Size: 40mm/1 1/2"

Barcode: 6003751029782

T2509

Die Stock Holder
For Die Size: 50mm/2"

Barcode: 6003751029799

T-HANDLE TAP WRENCHES

T2539

T-Type Tap Wrench

General purpose workshop use.
Capacity: 3mm - 8mm

Barcode: 6003751809735

T2540

T-Type Tap Wrench

General purpose workshop use.
Capacity: 5mm - 12mm

Barcode: 6003751809742



BAR TYPE TAP WRENCHES

T2541

Bar Type Tap Wrench

General purpose workshop use.
Capacity: 3mm - 12mm

Barcode: 6003751809759

T2542

Bar Type Tap Wrench

General purpose workshop use.
Capacity: 6mm - 20mm

Barcode: 6003751809766



DIE STOCK HOLDERS - ROUND DIE

T2543

Die Stock Holder

General purpose workshop use.
For Die Size: 25mm/1"

Barcode: 6003751809773



T2544

Die Stock Holder

General purpose workshop use.
For Die Size: 40mm/1 1/2"

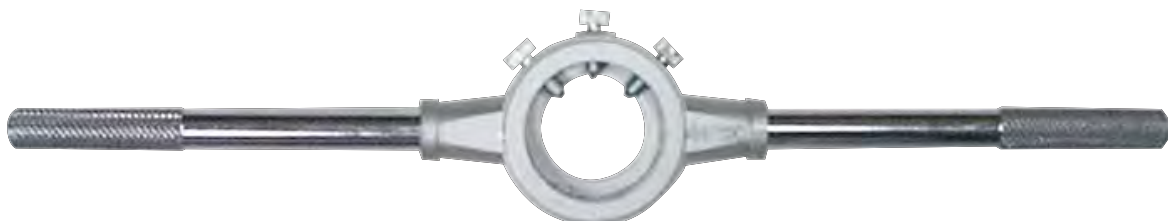
Barcode: 6003751809780

T2545

Die Stock Holder

General purpose workshop use.
For Die Size: 50mm/2"

Barcode: 6003751809797



T2553

45 Piece Metric Tap and Die Set in Metal Case

Barcode: 6003751801029

Contents: 20 x Taps (Plugs)
 20 x Split dies (Adjustable)
 1 x T-Type Tap Wrench (M6 to M12)
 1 x Bar-Type Tap Wrench (M8 to M25)
 2 x 2" diametre die stock with 1 1/2" adaptor
 1 x Screwdriver
 Tap & Die Sizes:
 1 1/2" OD:
 M6x1, M6x0.75, M8x1.25,
 M8x1, M10x1.5, M10x1.25,
 M12x1.75, M12x1.5, M14x2,
 M14x1.5, M16x2, M16x1.5,
 M18x2.5, M18x1.5
 2" OD:
 M20x2.5, M20x1.5, M22x2.5,
 M22x1.5, M24x3, M24x1.5



T2554

45 Piece NC/NF Tap and Die Set in Metal Case

Barcode: 6003751800367

Contents: 20 x Taps (Plugs)
 20 x Split dies (Adjustable)
 1 x T-Type Tap Wrench (M6 to M12)
 1 x Bar-Type Tap Wrench (M8 to M25)
 2 x 2" diametre die stock with 1 1/2" adaptor
 1 x Screwdriver
 Tap & Die Sizes:
 1 1/2" OD:
 1/4-20, 5/16-18, 3/8-16,
 7/16-14, 1/2-13, 1/4-28,
 5/16-24, 3/8-24, 7/16-20,
 1/2-20, 9/16-12, 5/8-11,
 9/16-18, 5/8-18
 2" OD:
 3/4-10, 7/8-9, 1-8, 3/4-16,
 7/8-14, 1-14





T2550 60 Piece NC-NF-Metric Tap and Die Set in Metal Case

Barcode: 6003751803894

Contents: T-Type Tap Wrench, 2 x Thread gauges, Bar-Type Tap Wrench, Screwdriver, Die Stock Holder
 Tap and Die Sizes: 4NC40, 6NC40, 8NC32, 10NC24, 12NC24, 1/4NC20, 5/16NC18, 3/8NC16, 7/6NC14,
 1/2NC13, M3x0.5, M4x0.7, M5x0.8, M6x1.0, M7x1.0, M8x1.25, M9x1.25, M10x1.0, M10x1.5,
 M12x1.75, 1/4NF28, 5/16NF24, 3/8NF24, 7/16NF20, 1/2NF20, 1/8NPT27, 10NF32

P1319
5 Piece Extra Long
Pin Punch Set

Barcode: 6003751029836

- Sizes: 1/8, 3/16, 1/4, 5/16, 3/8"
- Comes in a heavy duty vinyl pouch



P1318
7 Piece Heavy Duty
Pin Punch Set

Barcode: 6003751029829

- Sizes: 1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4"
- Comes in a heavy duty vinyl pouch



P1331 14 Piece Punch
& Chisel Set

Barcode: 6003751336750

- Cold Chisels: 9.5mm, 12mm, 16mm, 19mm, 22mm
- Drift Punches: 3mm, 4mm
- Starting Punches: 3mm, 8mm
- Centre Punches: 4mm, 6mm
- Pin Punches: 1.5mm, 3mm, 5mm
- Comes in a heavy duty vinyl pouch



P1320 Heavy Duty Automatic
Centre Punch

Barcode: 6003751029843

- A heavy duty centre punch, capable of making very deep indentations
- Has well cut knurling for positive non slip grip
- Tips are made from hardened tool steel



P1324 3 Piece Pro Quality Taper
Punch Set

Barcode: 6003751809407

- Sizes: 3/16, 1/4, 5/16"
- Comes in a heavy duty vinyl pouch



P1325 8 Piece Pro Quality Punch
& Chisel Set

Barcode: 6003751809414

- Pin Punches: 1/8, 3/16, 1/4"
- Solid Punch: 1/4"
- Centre Punch: 5/32"
- Cold Chisels: 1/2, 5/8, 3/4"
- Comes in a heavy duty vinyl pouch



P1328 8 Piece Pin Punch Set

Barcode: 6003751336514

Sizes: 1.5mm, 2.5mm, 3mm, 4mm, 5mm, 5.5mm, 6mm, 8mm

P1329 8 Piece Centre Punch Set

Barcode: 6003751336521

Sizes: 1.5mm, 2mm, 2.5mm, 3mm, 3.5mm, 4mm, 5mm, 5.5mm



P1335 Pin Punch & Centre Punch Sets in Display Box

10 piece counter display boxes contain 5 Pin Punch Sets & 5 Centre Punch Sets



P1443 9 Piece Hollow Punch Set

Barcode: 6003751336910

- Sizes: 1/8", 5/32", 3/16", 7/32", 9/32", 5/16", 3/8", 7/16", 1/2"
- Made from #45 Carbon Steel
- Set comes in a heavy duty blow mould case



P1444 14 Piece Hollow Punch Set

Barcode: 6003751001511

- Sizes: 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15mm
- Set comes packed in a heavy duty vinyl pouch





STEEL STAMPS - NUMBER PUNCH SETS

P1530

9 Piece
3mm Number
Punch Set

Barcode: 6003751029850

P1531

9 Piece
4mm Number
Punch Set

Barcode: 6003751029867

P1532

9 Piece
6mm Number
Punch Set

Barcode: 6003751029874



Contents:
0-9 (Numbers 6
& 9 are
interchangeable)

STEEL STAMPS - LETTER PUNCH SETS

P1533

27 Piece
3mm Letter
Punch Set

Barcode: 6003751029881

P1534

27 Piece
4mm Letter
Punch Set

Barcode: 6003751029898

P1535

27 Piece
6mm Letter
Punch Set

Barcode: 6003751029904



Contains: Alphabets A-Z and "&" - ampersand.

Manufactured from high quality steel, punches are through induction hardened, which gives durability and extended life even after repeated use. The hardness at the stamping end is maintained at 58-62 HRC, the striking end is tempered to 38-43 HRC. This prevents the punch from splintering during use. The striking end is bevelled to prevent breakage and accidents due to flying splinters.

**P1500 4mm Letter
and Number Punch Set**

Barcode: 6003751803504

**P1501 6mm Letter
and Number Punch Set**

Barcode: 6003751804204



H752 20oz Claw Hammer with Fibreglass Shaft and Rubber Grip

Barcode: 6003751026309



H753 20oz Mirror Finish Claw Hammer with Fibreglass Shaft

Barcode: 6003751355515



H755 20oz Claw Hammer with Genuine Hickory Handle

Barcode: 6003751355652



BALL PEIN HAMMER WITH FIBREGLASS SHAFT & RUBBER GRIP HANDLE

H821PC 24oz

Barcode: 6003751354419

H822PC 32oz

Barcode: 6003751354426



MIRROR FINISH BALL PEIN HAMMER WITH GENUINE HICKORY HANDLE

H826 24oz

Barcode: 6003751804723

H827 32oz

Barcode: 6003751804730



MACHINE FINISH BALL PEIN HAMMER WITH FIBREGLASS SHAFT & RUBBER GRIP HANDLE

H825PC 16oz Barcode: 6003751809483

H826PC 24oz Barcode: 6003751809438

H827PC 32oz Barcode: 6003751809445





RUBBER Mallet WITH HEAVY DUTY FIBREGLASS HANDLE

M1271 24oz (900g)

Barcode: 6003751809216

M1272 32oz (1100g)

Barcode: 6003751808400



WHITE RUBBER MALLET WITH WOODEN HANDLE

M1270 24oz (900g)

Barcode: 6003751352187

M1269 32oz (1100g)

Barcode: 6003751352996



PILLOW SHAPED RUBBER Mallet WITH GENUINE HICKORY HANDLE

M1278 24oz (900g)

Barcode: 6003751354877

M1279 32oz (1100g)

Barcode: 6003751354884



M1262 16oz F/G Handle
Dead Blow Mallet

Barcode: 6003751355423



M1264 32oz F/G Handle
Dead Blow Mallet

Barcode: 6003751355287



H758 4lb One Piece
All Steel Club Hammer

Barcode: 6003751344601



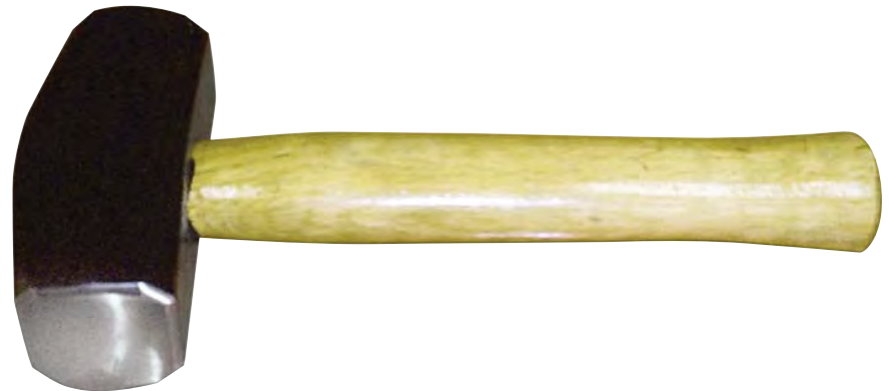
H754 4lb Club Hammer
with Fibreglass Handle

Barcode: 6003751026323



H845 4lb Club Hammer
with Hardwood Handle

Barcode: 6003751801845



H759 2kg Pillow Shaped
Stoning Hammer with
Genuine Hickory Handle

Barcode: 6003751354433





M1265 4 in 1 Quick Change Multi-Head Hammer

Barcode: 6003751355249

- Four interchangeable heads with varying degrees of hardness
- Shock absorbing fibreglass handle with non-slip rubber grip



SLEDGE HAMMERS WITH FIBREGLASS SHAFT & RUBBER GRIP HANDLE

H846 3lb x 300mm

Barcode: 6003751808226

H847 4lb x 400mm

Barcode: 6003751808233

H848 8lb x 800mm

Barcode: 6003751808240

H849 10lb x 880mm

Barcode: 6003751808257



H818 16oz Dry Wall Hammer with 16" Hickory Handle

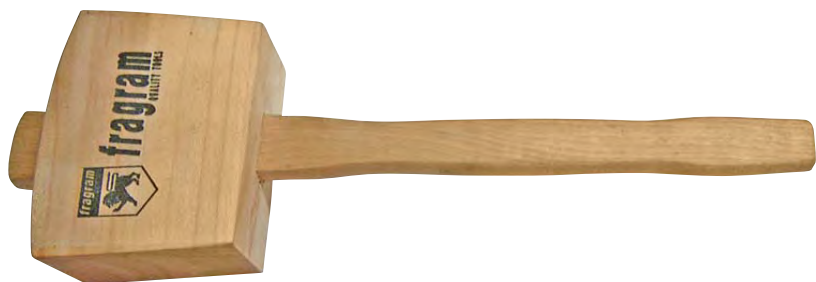
Barcode: 6003751351371

Crowned, scored hammer head that reduces the likelihood of impact marks on the plasterboard. Cutaway and notched cutting blades for withdrawing nails and cutting laths.



M1255 Wooden Mallet

Barcode: 6003751339843



P1395 Bent Type Sliding Hammer Pry Bar

Barcode: 6003751335203

- Size: 700mm(L) x 16mm (Hex)
- Chrome Vanadium with Satin Finish



P1396 Fork End Sliding Hammer Pry Bar

Barcode: 6003751335210

- Size: 700mm(L) x 16mm (Hex)
- Chrome Vanadium with Satin Finish



P1398 80mm Sliding Hammer Scraper

Barcode: 6003751335234

- Size: 600mm(L) x 16mm (Hex)
- Chrome Vanadium with Satin Finish



G738 13 Piece Slide Hammer Puller Set

Barcode: 6003751803115

- External 3 Jaw Puller, Internal 3 Jaw Puller,
- External 2 Jaw Puller, Internal 2 Jaw Puller,
- Grip Wrench Adaptor, Puller Hook,
- Rear Axle Puller, Dent Puller

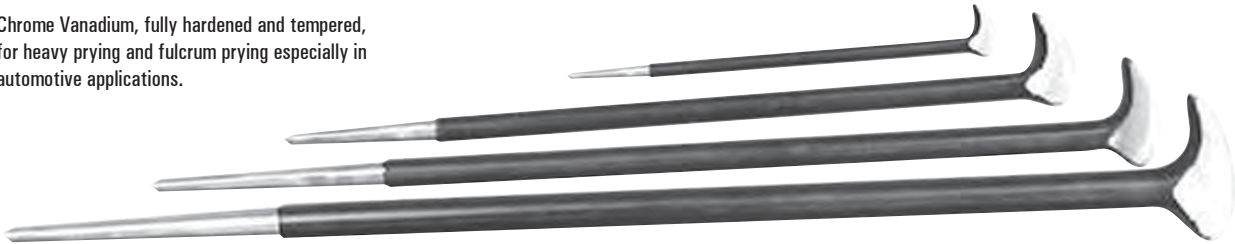


P1390 4 Piece Pry Bar Set

Barcode: 6003751336590

Sizes: 6"(150mm), 12"(300mm), 16"(400mm) & 20"(500mm)

Chrome Vanadium, fully hardened and tempered, for heavy prying and fulcrum prying especially in automotive applications.



T2477 6 Piece Soft Grip Trowel Set

Barcode: 6003751337290

Contents: Double Ended Brick Jointing Trowel, 11" Plastering Trowel, 11" Brick Trowel, 7" Gauging Trowel, 6" Pointing Trowel, 1 Pair of Line Pins with String



T2476 11" x 4 1/2" Notch Trowel

Barcode: 6003751337283



F CLAMPS WITH FOLDING STEEL HANDLE

- C211** 200mm x 120mm *Barcode: 6003751337962*
- C212** 250mm x 120mm *Barcode: 6003751337979*
- C213** 300mm x 120mm *Barcode: 6003751337986*
- C214** 400mm x 120mm *Barcode: 6003751337993*
- C216** 600mm x 120mm *Barcode: 6003751350008*



C187 36" (900mm) Rapid Action 1 Section Bar Clamp

Barcode: 6003751336538

A simple press of the lever allows quick opening. Closing is simple by pushing the movable head. 1 Section bars are made from bright drawn steel, which is rolled dead straight and powder coating. Bars are serrated on side faces.



C151 3"-6" Quick Adjust C-Clamp *Barcode: 6003751355119*

- Push button for quick size adjustment
- Quickly adjusts to 3", 4", 5" and 6" jaw opening
- Carbon steel construction with powder coated body
- Max. holding capacity: 3-4"-1000lbs; 5-6"-800lbs



C152 4"-7" Quick Adjust C-Clamp *Barcode: 6003751355126*

- Push button for quick size adjustment
- Quickly adjusts to 4", 5", 6" and 7" jaw opening
- Max. holding capacity: 4"-1500lbs; 5"-1400lbs; 6"-1300lbs; 7"-1200lbs

G CLAMPS

- C156** 3" (75mm) *Barcode: 6003751009487*
- C157** 4" (100mm) *Barcode: 6003751806680*
- C158** 6" (150mm) *Barcode: 6003751806352*
- C159** 8" (200mm) *Barcode: 6003751806697*
- C160** 10" (250mm) *Barcode: 6003751806703*



Manufactured from high grade cast steel. The worm is double chrome plated and the swivel nut is designed to limit damage to the workpiece. Use wood strips to further protect delicate items when applying clamp.

C164 75mm Quick Release G-Clamp

Barcode: 6003751344007

C165 3 Piece Quick Release G-Clamp Set

Barcode: 6003751337610

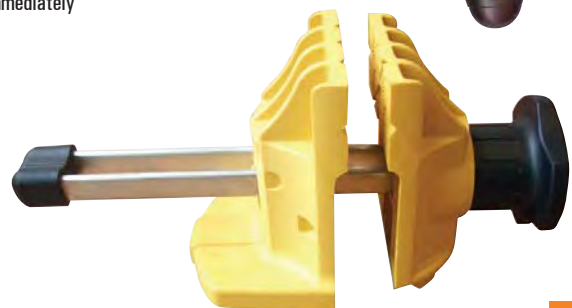
- Sizes: 2" (50mm), 3" (75mm), 4" (100mm)
- G-Clamp with quick release mechanism
- Allows for clamped item to be released immediately



C169 100mm Quick Release Vice Clamp

Barcode: 6003751352729

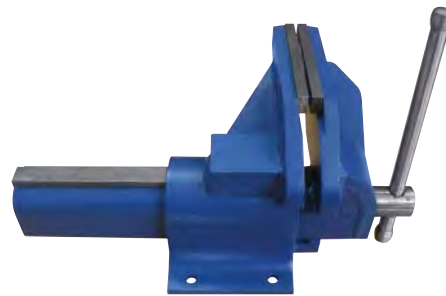
- High impact ABS 100mm vice
- 150mm maximum jaw opening
- Throat depth: 75mm
- Removable mount plate
- Quick release and lock function
- Adjustable glide bars for easy movement
- Overall dimensions: 355mm x 114mm x 158mm
- Clamp surface dimensions: 110mm x 50mm



V3569 Professional 6" Offset Fabricated Steel Bench Vice

Barcode: 6003751354891

- Opening: 178mm
- Depth: 86mm



STEEL OFF-SET FABRICATED BENCH VICES

V3566 4" (100mm) Barcode: 6003751807311

V3567 6" (150mm) Barcode: 6003751804778

V3565 8" (200mm) Barcode: 6003751808288



ALL STEEL SWIVEL BASE VICES

V3568 4" (100mm) Barcode: 6003751804280

V3570 6" (150mm) Barcode: 6003751805713

- 360° swivel base with positive locks
- Unbreakable all steel body
- Anvil horn
- Hardened steel jaw faces and pipe jaws
- Full 10 year warranty



V3571 6" (150mm) Heavy Duty Swivel Base Industrial Bench Vice

Barcode: 6003751028945

- 270° swivel base action
- Anvil horn
- Hardened steel jaw faces and pipe jaws



D394 4" (100mm) Swivel Drill Press Vice

Barcode: 6003751354785



DRILL PRESS VICES

D389 3" (75mm) Barcode: 6003751800107

D390 4" (100mm) Barcode: 6003751801852

D392 6" (150mm) Barcode: 6003751801869





**MCOD387 3/4HP
BENCH DRILL PRESS**

Barcode: 6003751355362

- Copper wire motor
- Square tables for larger work area
- Tilt 0-45 deg. left and right
- Depth gauge
- Flip up safety guard over chuck
- Emergency stop switch
- Variable speed: 180-3320 RPM
- Class of speed: 16
- Spindle taper: MT#2
- Motor: 240v / 50Hz / 550watt
- Swing: 360mm
- Spindle travel: 85mm
- Chuck: 16mm
- Overall height: 1000mm
- Table size: 290mm x 290mm
- Base size: 460mm x 272mm
- Column dia.: 72mm
- Weight: 60kg



**MCOD388 3/4HP
PEDESTAL DRILL PRESS**

Barcode: 6003751355379

- Copper wire motor
- Square tables for larger work area
- Tilt 0-45 deg. left and right
- Depth gauge
- Flip up safety guard over chuck
- Emergency stop switch
- Variable speed: 180-3320 RPM
- Class of speed: 16
- Spindle taper: MT#2
- Motor: 240v / 50Hz / 550watt
- Swing: 360mm
- Spindle travel: 85mm
- Chuck: 16mm
- Overall height: 1600mm
- Table size: 290mm x 290mm
- Base size: 460mm x 272mm
- Column dia.: 72mm
- Weight: 70kg



R1509 Hand Riveter Kit with 60 Rivets

Barcode: 6003751807236

- Sizes: 2.4mm, 3.2mm, 4mm, 4.8mm
- Hand contoured grip
- Handy nose cone spanner
- Epoxy coated pressed steel frame



R1494 Swivel Head Hand Riveter

Barcode: 6003751803191

- Sizes: 2.4mm, 3.2mm, 4mm, 4.8mm
- Swivel head rotates 360° for easy access



R1512 200mm Professional Hand Riveter

Barcode: 6003751354914

- Aluminium: 2.4, 3.2, 4, 4.8mm
- Steel: 2.4, 3.2, 4mm
- Stainless Steel: 2.4, 3.2, 4mm
- Weight: 500g
- Length: 200mm
- Max. working stroke 7mm
- Max. effective working stroke 5-6mm
- Hexagonal jaw socket with patented design
- 3 Jaw Cr/Mo heat treated alloy steel



	2.4mm (3/32)	3.2mm (1/8)	4.0mm (5/32)	4.8mm (3/16)
Aluminium	●	●	●	●
Steel	●	●	●	
Stainless Steel	●	●	●	

R1513 360mm Professional Long Arm Riveter

Barcode: 6003751354921

- Aluminium: 2.4, 3.2, 4, 4.8, 6.4mm
- Steel: 2.4, 3.2, 4, 4.8, 6.4mm
- Stainless Steel: 2.4, 3.2, 4, 4.8, 6.4mm
- Weight: 1200g
- Length: 360mm
- Max. working stroke 9mm
- Max. effective working stroke 7mm
- Shock proof design
- Ergonomic handles
- Hexagonal jaw socket
- Cr/Mo alloy steel

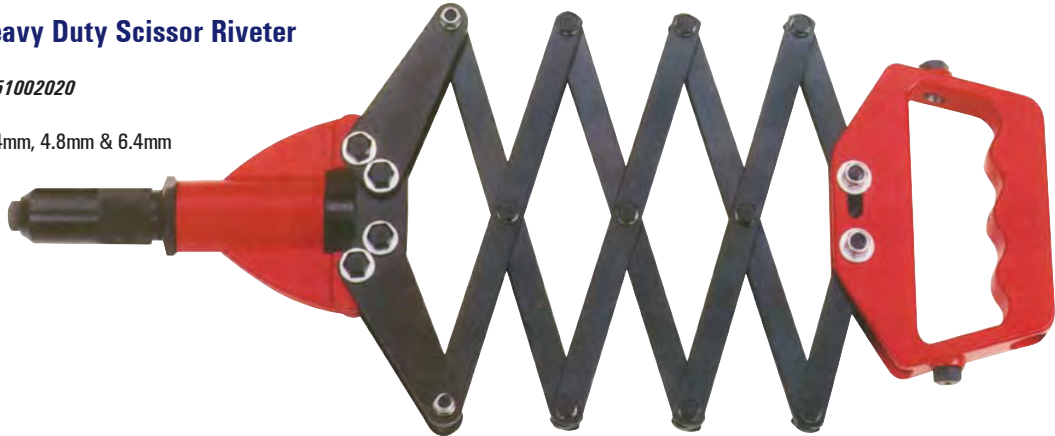
	2.4mm (3/32)	3.2mm (1/8)	4.0mm (5/32)	4.8mm (3/16)	6.4mm (1/4)
Aluminium	●	●	●	●	●
Steel	●	●	●	●	●
Stainless Steel	●	●	●	●	●



R1493 Heavy Duty Scissor Riveter

Barcode: 6003751002020

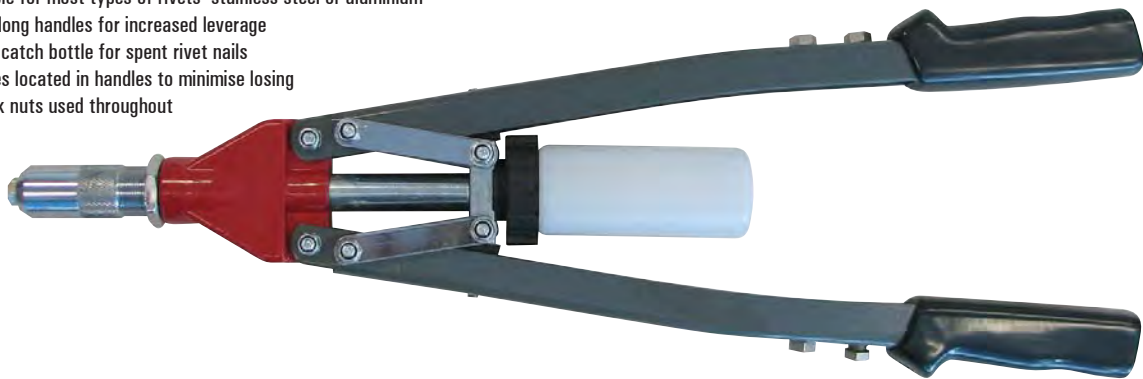
- Sizes: 3.2mm, 4mm, 4.8mm & 6.4mm



R1510 530mm Extra Long Arm Riveter

Barcode: 6003751800794

- Supplied with 5 nozzles: 3.2mm, 4mm, 4.8mm, 6mm, 6.4mm
- Suitable for most types of rivets- stainless steel or aluminium
- Extra long handles for increased leverage
- Nylon catch bottle for spent rivet nails
- Nozzles located in handles to minimise losing
- Nylock nuts used throughout



ALUMINIUM RIVETS & WASHERS* (100 PER BAG)

R1650	3.2x6mm	6003751012814	R1661	4.0x18mm	6003751012920
R1651	3.2x8mm	6003751012821	R1663	4.8x8mm	6003751012944
R1652	3.2x10mm	6003751012838	R1664	4.8x10mm	6003751012951
R1653	3.2x12mm	6003751012845	R1665	4.8x12mm	6003751012968
R1654	3.2x15mm	6003751012852	R1666	4.8x15mm	6003751012975
R1655	3.2x18mm	6003751012868	R1667	4.8x18mm	6003751012982
R1657	4.0x8mm	6003751012883	R1668	4.8x21mm	6003751012999
R1658	4.0x10mm	6003751012890	Washers		
R1659	4.0x12mm	6003751012906	R1671	4.8mm*	6003751013026
R1660	4.0x15mm	6003751012913			





HIGH TENSILE BOLT CUTTERS

B23HT	12" (300mm) H/T Bolt Cutter	Barcode: 6003751801104
B24HT	14" (350mm) H/T Bolt Cutter	Barcode: 6003751800800
B26HT	18" (450mm) H/T Bolt Cutter	Barcode: 6003751801111
B27HT	24" (600mm) H/T Bolt Cutter	Barcode: 6003751800817
B28HT	30" (750mm) H/T Bolt Cutter	Barcode: 6003751803221
B29HT	36" (900mm) H/T Bolt Cutter	Barcode: 6003751801128
B31HT	42" (1050mm) H/T Bolt Cutter	Barcode: 6003751805933

For Spare High Tensile Jaws
please use above codes followed
by an S (eg. B31HTS)

ADJUSTMENT OF CUTTING EDGES:

1. Loosen nuts on cam bolts about on round (360)
2. Align cutter jaws by rotating the cam bolts: move arrow on the cam bolt inward to close jaw
3. Tighten nuts

WARNING:

1. Do not cut over HRC35 middle carbon steel and exceed the cutting capacity of this tool
2. Do not twist or pry while cutter with this tool

CUTTING CAPACITY: (Size: Soft Metals / Medium Metals)

12" (300mm):	3/16" (5mm) / 5/32" (4mm)
14" (350mm):	1/4" (7mm) / 3/16" (5mm)
18" (450mm):	5/16" (8mm) / 1/4" (7mm)
24" (600mm):	3/8" (10mm) / 5/16" (8mm)
30" (750mm):	1/2" (13mm) / 5/16" (8mm)
36" (900mm):	5/8" (16mm) / 3/8" (10mm)
42" (1050mm):	3/4" (19mm) / 7/16" (11mm)



ADJUSTABLE HIGH TENSILE BOLT CUTTERS

B32HT	350mm H/T Bolt Cutter	Barcode: 6003751352231
B33HT	450mm H/T Bolt Cutter	Barcode: 6003751352248



B150 8"(200mm) Compact Bolt Cutter

Barcode: 6003751018731

- Manufactured from Chrome Vanadium Steel
- For cutting soft solid wire, bolts, nails, rivets and screws
- Exceptional cutting performance with minimal physical effort because of lever action
- Induction hardened precision cutting edges
- Ergonomically styled handles



T2460
3 Piece
Aviation Tin
Snip Set

Barcode:
6003751337801

Contents:
 Straight Cut,
 Left Hand Cut
 and Right Hand
 Cut Tins Snips



T2459 **Heavy Duty**
Aviation Tin Snips

Barcode: 6003751807656

Cuts straight (or wide curves
 left or right in light stock)
 Drop forged SAE-6150 Chrome
 Vanadium Steel Blades with
 Serrated Edge, Hardened HRc
 56-60 degrees, Cuts up to
 1.2mm cold rolled steel



S2100
Folding Multi Tool

Barcode: 6003751337276

- Non slip comfort grip
- Folds easily for storage
- Comes with belt attachable storage pouch
- Includes: Bypass Secateurs, 2 Pruning Knives, Bottle Opener, Corkscrew, Mini Saw



T2461 **145mm**
Multi-Use Snips

Barcode: 6003751352927

- Stainless steel blades
- Cuts thin sheetmetal, wire etc



S2101 **7" Multi Purpose**
Titanium Coated Shears

Barcode: 6003751353764

- Size: 7" (175mm)
- Titanium Nitride coated blades for longer life
- Wire cutter for up to 12 AWG
- Non-slip molded grips with thumb swivel lock
- Cuts: Plastic, Cardboard, Leather, Fabric, Wire



H805 300mm
Soft Grip Composite
Aluminium Hacksaw

Barcode: 6003751354792



H806 300mm
2 in 1 Hacksaw
Bowsaw & Metal Blade

Barcode: 6003751354808



H803 Professional Quality
Aluminium Alloy Hacksaw

Barcode: 6003751003386

- Die cast aluminium alloy handle assembly and forward section
- Blade can be set at a 55° angle
- Can be converted into a compass saw



S1903 Versatile Saw

Barcode: 6003751336774

- Can be adjusted & locked at any point along the steel frame
- Can be used in confined spaces & for intricate cuts
- Comes complete with 6" (150 mm) shatterproof blade



- Ergonomic wooden handle for comfortable grip
- Ideal for use at home, in airconditioning tubing, plumbing etc.

K1024 Utility Knife with 3 Snap Off Blades

Barcode: 6003751018038

- Auto lock mechanism
- Stores up to 3 blades (included)
- Self loads spare blades
- Replacement blades K1023



K1028 Retractable Knives

Barcode: 6003751809331

- 36 knives per box
- Fully retractable blade
- 4 locking blade positions
- Easily replaced blades
- Strong steel casing
- Internal storage for blades
- Comfortable size grip

Only sold in 36 piece counter display boxes.



K1022 100 Piece Replacement Trimming Knife Blades

Barcode: 6003751339812



K1023 10 Piece Replacement Snap Off Knife Blades

Barcode: 6003751338938

Blades to fit K1024



K1105 20 Piece Mini Blades

Barcode: 6003751337436



G703

9" x 310mL Heavy Duty Caulking Gun

Barcode: 6003751334396



G699

9" x 310mL Swivel Head Trade Quality Caulking Gun

Barcode: 6003751352125

- Convenient cartridge opener spike
- Heavy duty metal frame construction
- Strong even flow trigger and plunger system
- Suitable for all materials and applications



G706

9" x 300mL Skeleton Type Caulking Gun

Barcode: 6003751001351



G697

15" x 600mL Sausage Gun

Barcode: 6003751354662



G698 7-3/4" x 380mL Chemical Injection Caulking Gun

Barcode: 6003751353320



PURE BRISTLE PAINT BRUSHES

- P1300** 25mm *Barcode: 6003751030177*
- P1301** 38mm *Barcode: 6003751030184*
- P1302** 50mm *Barcode: 6003751030191*
- P1303** 75mm *Barcode: 6003751030207*
- P1304** 100mm *Barcode: 6003751030214*

- These professional brushes are made from 100% pure bristle
- Bristles are specially heat treated for improved performance and resin set for added durability



STAINLESS STEEL SCRAPERS

- S1905** 25mm *Barcode: 6003751337313*
- S1906** 40mm *Barcode: 6003751337320*
- S1907** 50mm *Barcode: 6003751337337*
- S1908** 75mm *Barcode: 6003751337344*
- S1909** 100mm *Barcode: 6003751337351*



PAINT MIXERS

- M103** 400x85mm Paint Mixer *Barcode: 6003751355683*
- M104** 600x100mm Paint Mixer *Barcode: 6003751355690*



- This all-purpose paint mixer is the ideal tool for mixing small batches of paint, concrete, thinset, drywall patch and more
- Fits 3/8" Drill size
- Manufactured from 8mm hexagonal shaft with fluted construction
- Zinc plated finish for increased protection against rust
- The mixer works best with a variable speed reversible drill



T2525 Tool Pouch

Barcode: 6003751336941

- 6 large pockets
- 10 small pockets
- 6 open ended holders
- 2 hammer holders
- Metal tape holder
- Double stitched
- Heavy duty canvas



C300 Folding Chair with Tool Bag

Barcode: 6003751353016

- The size of chair is: 42(L) x 32(W) x 42cm(H)
- The tube diameter is: 19mm
- The capacity of chair: 90kgs
- Tool bag size: 30(L) x 21(W) x 24cm(H)
- 8 pockets inside
- 8 pockets outside



C198 3 Piece Chalkline Kit

Barcode: 6003751028914

P1352 Carpenters Pencils

Barcode: 6003751803023

(Only Sold in box of 72)



P1353 6 Piece Carpenters Pencils

Barcode: 6003751009975

T2562
8m/26ft x 25mm
Power Tape Measure

Barcode: 6003751354747

- Self locking
- 30% thicker blade
- Nylon coated
- Magnetic end
- Rubber grip



T2563
8m/26ft x 25mm
Power Tape Measure

Barcode: 6003751354754

- Self locking
- 30% thicker blade
- Nylon coated
- Magnetic end
- Rubber grip



FLUORESCENT
TAPE MEASURES

Please Note: only sold in box of 12

- 12 x 8m Fluoro Coloured
- 25mm Wide Blade
- High Quality Tapes
- Belt Clip
- Blade Lock
- Triple Riveted



T2548
8m Metric

Barcode: 6003751802910



T2549
8m/25ft Combo

Barcode: 6003751809087



SURVEYORS TAPES

T2564 30m/100'

Barcode: 6003751809841

T2565 50m/165'

Barcode: 6003751809858

T2566 100m/330'

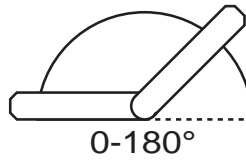
Barcode: 6003751809995

- Tape body manufactured from high impact A.B.S. plastic
- Fibreglass weave stretch resistant tape



L1197 Folding Level with Protractor

Barcode: 6003751340184



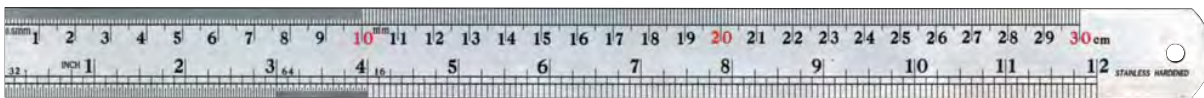
DUAL CALIBRATION STAINLESS STEEL RULERS WITH PROTECTIVE POUCH

R1472 150mm Barcode: 6003751805515

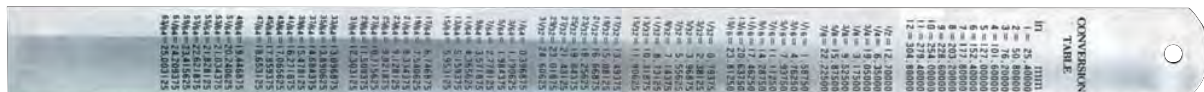
R1474 600mm Barcode: 6003751807429

R1473 300mm Barcode: 6003751807412

R1475 1000mm Barcode: 6003751807436



(Conversion table on the back)



R1477 300mm Aluminium Triangle Ruler

Barcode: 6003751337931

•300mm x 23mm Wide •Graduations: 1:125, 1:100, 1:75, 1:50, 1:25, 1:20



**S1701 12"/300mm
Combination Square**

Barcode: 6003751015723

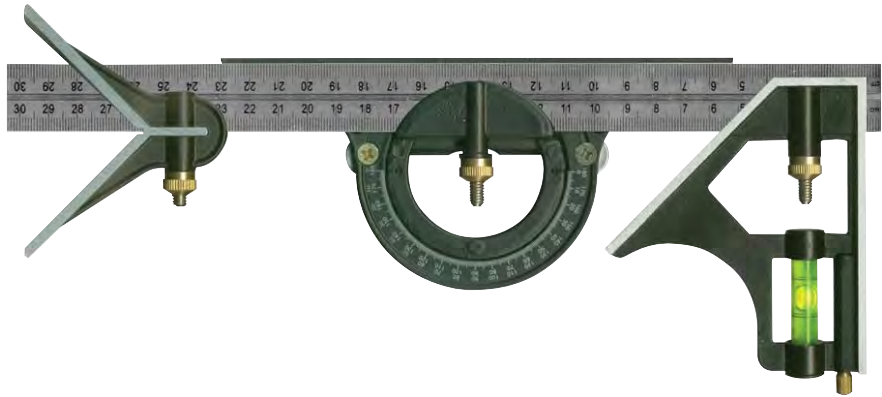
- Quality Stainless Steel blade
- Etched markings
- Brass locking screws



**S1702 12"/300mm
Combination Square Set**

Barcode: 6003751335074

- Quality Stainless Steel blade
- Etched markings
- Brass locking screws



**S1719 150mm
Combination Square**

Barcode: 6003751341266

- Quality Stainless Steel blade
- Etched markings
- Brass locking screws



S1697 Protractor and Saw Guide

Barcode: 6003751800039

- All Steel Construction
- Features: Saw Guide
- Circle Drawing
- Parallel Line Drawing
- Distance Calibrating



RAFTER SQUARES

S1706
200mm x 300mm

Barcode: 6003751354341

S1705
400mm x 600mm

Barcode: 6003751354334



MACHINISTS SQUARES

S1716 4" (100mm)

Barcode: 6003751029560

S1717 6" (150mm)

Barcode: 6003751029577

S1718 8" (200mm)

Barcode: 6003751029584



General purpose steel squares suitable for wood working applications. Made from selected steel with hardened blade.

S1723 200 x 300mm Stainless Steel Rafter Square

Barcode: 6003751341839



S1722 300 x 150mm Stainless Steel Engineers Square

Barcode: 6003751337214



ENGINEERS PRECISION SQUARES ACC: BS 939 GRADE B

S1708 4" (100mm)

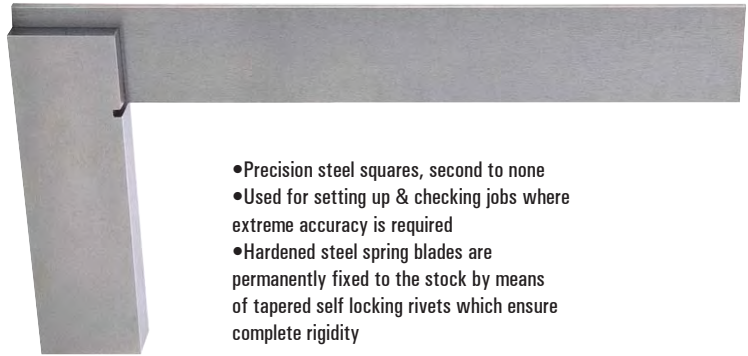
Barcode: 6003751029539

S1709 6" (150mm)

Barcode: 6003751029546

S1710 9" (225mm)

Barcode: 6003751029553



- Precision steel squares, second to none
- Used for setting up & checking jobs where extreme accuracy is required
- Hardened steel spring blades are permanently fixed to the stock by means of tapered self locking rivets which ensure complete rigidity

BORE GAUGES

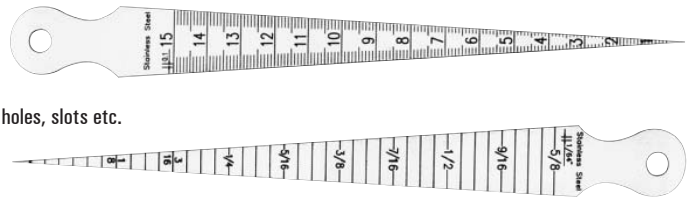
G701 Metric

Barcode: 6003751336705

G702 SAE

Barcode: 6003751336712

- Made from Stainless Steel
- Permanent engraved graduations
- Ideal for measuring diameters of small holes, slots etc.
- Accurate taper throughout length
- 1-15mm (0.1mm) • 1/32-5/8" (1/64")



CALIPERS AND DIVIDERS

- Manufactured from high grade steel, the legs are machined to a smooth taper
- Fulcrum stud has large bearing surface preventing side deflection of legs
- The finely machined solid nut runs smoothly to secure legs exactly to dimension
- Hardened working points help reduce wear
- This range of Calipers and Dividers are the finest tools of their type
- Precision made to rigid standards throughout

C330 6" Inside Caliper

Barcode: 6003751029614

C331 8" Inside Caliper

Barcode: 6003751029621

C332 6" Outside Caliper

Barcode: 6003751029638

C333 8" Outside Caliper

Barcode: 6003751029645

C334 6" Spring Divider

Barcode: 6003751029652

C335 8" Spring Divider

Barcode: 6003751029669

STAINLESS STEEL DIGITAL VERNIER CALIPERS

C342 6"/150mm

Barcode: 6003751018113

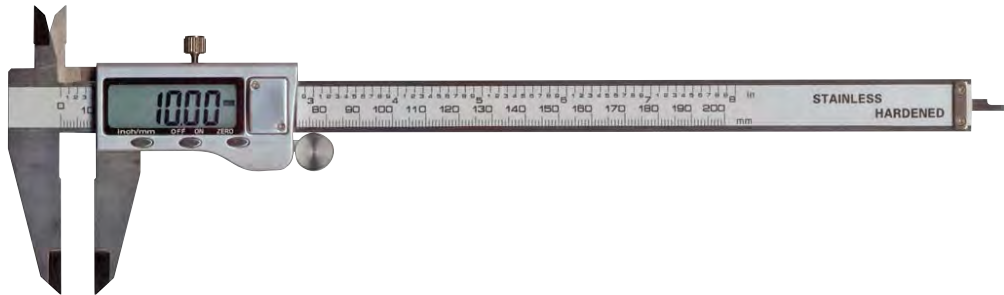
- Measuring range: 0-150mm/0-6"
- Resolution: 0.01mm/0.0005"
- Accuracy: 0.02mm/0.001" (< 100mm)
- 0.03mm/0.001" (> 100-150mm)



C343 8"/200mm

Barcode: 6003751018748

- Extra large LCD screen



DUAL VERNIER CALIPERS

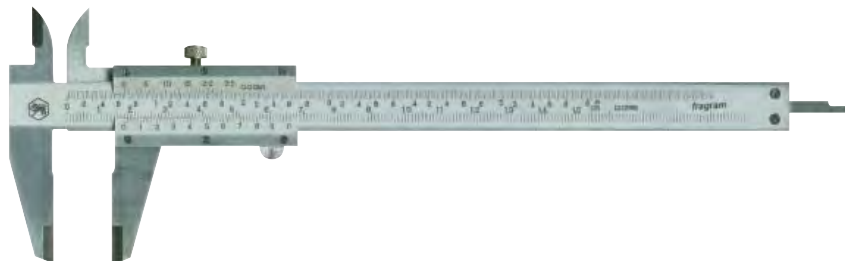
C338 6"/150mm

Barcode: 6003751802750

C339 8"/200mm

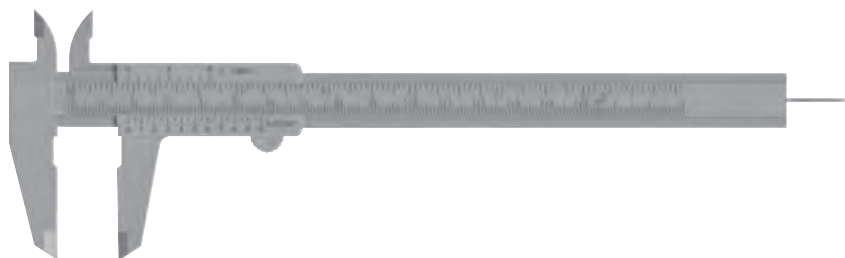
Barcode: 6003751802767

- 0.02mm Graduations
- A quality precision measuring tool graduated in both metric and imperial
- Supplied with a handy plastic case for safe keeping



C232 6"/150mm Nylon Vernier Caliper

Barcode: 6003751000675



C320 4"/100mm Brass Vernier Caliper

Barcode: 6003751336729

- Made from solid brass
- Graduated in both imperial & metric sizes (1/16" / 0.1mm)



MICROMETERS

- M1218S** 1-2" *Barcode: 6003751024060*
- M1219S** 2-3" *Barcode: 6003751024084*
- M1220** 75-100mm *Barcode: 6003751024091*
- M1220S** 3-4" *Barcode: 6003751024107*

• Comes with a good quality storage case



M1248 Magnetic Base

Barcode: 6003751803399

- Base can be used in any position
- Fine adjustment on arm allows precise setting
- ON/OFF switch



DIAL INDICATORS

M1211 Metric 0 to 10mm

Barcode: 6003751803382

S1711 190mm (7 1/2") Double Ended Scriber

Barcode: 6003751029676



S1713 O-Ring and Hook Scriber Set

Barcode: 6003751337658

- Ideal for facilitating the removal and installation of O-Rings and Seals
- Also suitable for retrieving small items in confined areas
- Knurled handle design to ensure positive grip



S1714 9 Piece Miniature & Heavy Duty Pick, Hook, Scraper Set

Barcode: 6003751351968

Contents: Mini-Awl, Mini-Hook, Mini-Bent Tip 90°, Mini-Curve Tip, Awl, Hook, Bent Tip 90° Pick, Curve Tip Pick, 1" Scraper



S1715 4 IN 1 Interchangeable Scriber, Hook and Picker Set

Barcode: 6003751018601



G736 10 Ton Hydraulic Gear Puller Set

Barcode: 6003751018830

- Contents:
3 Jaw Gear Puller in 4", 6", 8"
2 Jaw Gear Puller in 4", 6", 8"
Hydraulic Puller Separator,
Hydraulic Ram,
Metal carry case
- Maximum Capacity: 10 Ton
- Minimum Capacity: 7.5 Ton



G736S Ram Only

Barcode: 6003751024183

2 JAW GEAR PULLERS

G707 3"

Barcode:
6003751801234

G709 6"

Barcode:
6003751801241

G708 4"

Barcode:
6003751803696

G710 8"

Barcode:
6003751803702



3 JAW GEAR PULLERS

G711 3"

Barcode:
6003751801906

G713 6"

Barcode:
6003751801401

G712 4"

Barcode:
6003751801258

G714 8"

Barcode:
6003751803689



HEAVY DUTY 2 JAW GEAR PULLERS

G740 3"

Barcode:
6003751350251

G742 6"

Barcode:
6003751350275

G741 4"

Barcode:
6003751350268

G743 8"

Barcode:
6003751350282



B61 3 Jaw Pilot Bearing Puller

Barcode: 6003751806086

Capacity:
Inside Diameter
12mm to 38mm
(1/2" to 1 1/2")



BEARING REMOVERS

B62 For Bearings
19mm to 35mm

Barcode: 6003751807960

B63 For Bearings
24mm to 55mm

Barcode: 6003751807977



BEARING SEPARATORS

G731 30-50mm

Barcode: 6003751806369

G732 50-75mm

Barcode: 6003751807786

G733 75-105mm

Barcode: 6003751804518





01264 Heavy Duty Industrial Truck Oil Filter Wrench (Strap Type)

Barcode: 6003751803283

- Overall Handle Length: 300mm
- Strap Length: 900mm
- Strap Width: 25mm



01267 Heavy Duty Strap Filter Wrench

Barcode: 6003751809988

- Maximum capacity 140mm
- Cam-action lock mechanism
- Industrial reinforced non-stretch band
- 180mm handle gives good leverage



C137 1000 Piece Cotter Pin Assortment

Barcode: 6003751353658

- Sizes:
- 1/16" x 1",
- 3/32" x 1",
- 3/32" x 1-1/2",
- 1/8" x 1-1/4",
- 1/8" x 2",
- 5/32" x 2-1/2"



C139 150 Piece Hair Pin Assortment

Barcode: 6003751353665

- Sizes:
- 3/32" x 1-3/16",
- 5/64" x 1-5/16",
- 5/64" x 1-9/16",
- 7/64" x 1-5/8",
- 9/64" x 1-3/4",
- 5/32" x 2-15/16"



B45S 400amp x 5m/16ft Heavy Duty Copper Battery Booster Cables

Barcode: 6003751018939

- Comes with Surge Protector
- Extra Long 5m/16ft Cables



B49 600amp x 5m/16ft Heavy Duty Industrial Copper Battery Booster Cables

Barcode: 6003751807041

- Thermo Plastic Rubber Insulation
- Extra Long 5m/16ft Cables
- Heavy Duty Industrial Clamps with Copper Bridge Straps



B48 800amp x 5m/16ft Heavy Duty Copper Battery Booster Cables

Barcode: 6003751353900

- Comes with Surge Protector
- Extra Long 5m/16ft Cables



H816 Battery Hydrometer

Barcode: 6003751803238



G719 500CC Lever Action Grease Gun

Barcode: 6003751802903

- Loads 3 ways: pressure filler, bulk 500cc, standard 14oz grease cartridge
- Short stroke lever action for easy use
- Vented head cap & positive lock for easy use filling
- Knurled thick wall barrel for secure grip
- Comfort grip lever handle
- Supplied with standard 180mm and 330mm high pressure flexible hose



G720 Lever Action Grease Gun

Barcode: 6003751030115

- Multiple loading: 450gms Cartridge, Suction and Bulk loading
- Develops up to 10,000 PSI! • Ergonomically designed rubber grip
- Short stroke feature pumps grease with limited action!



G721 Air Operated Grease Gun

Barcode: 6003751030122

- Multiple loading: 450gms Cartridge, Suction and Bulk loading
- Air Operating Range: 40-120 PSI
- Air Compressor Volume: 1 cfm
- Intermittent Action!



G722 450cc Pistol Handle Grease Gun

Barcode: 6003751337269

- Cartridge Capacity: 450gms
- Bulk Capacity: 650cm³
- Thread: 1/8" BSPT
- Heavy duty aluminium die cast head
- Rugged pistol grip handle has a plated finish
- Non slip textured powder coated finish
- T Grip plunger rod handle assures firm grip when extending



G726 Suction Gun

Barcode: 6003751336781

- Complete with 12" (300mm) flexible vinyl hose
- Single piece aluminium die cast head for leak proof operation



G716 Small Easy Out Tool

Barcode: 6003751336668

Hex Size: 5/16" (7mm) & 3/8" (9mm)
Tap Rethreads: 1/4"-28



Handy dual purpose tool for removing worn and broken grease fittings, as well as retapping holes for installing new grease fittings. Works with straight & angled fittings.

G717 Large Easy Out Tool

Barcode: 6003751336675

Hex Size: 3/8" (9mm) & 7/16" (11mm)
Tap Rethreads: 1/8"-27

P1362 Rotary Barrel Pump

Barcode: 6003751336767

- Heavy duty pump transfers diesel, kerosene, light oils & other non-corrosive petroleum based fluids of light to medium viscosity
- Hi Nitrile rubber seals
- Fits 50 litre to 205 litre barrels
- Comes complete with a 3 piece rigid suction tube, 2" bung nut and steel discharge spout
- 1" pump inlet



P1361 Rotary Aluminium Hand Pump

Barcode: 6003751355072

- Fits 50 Litre to 250 Litre Barrels
- 2" NPT Bung Adapter
- 10 Gal/Min Rate of Flow
- 40" Maximum Standpipe Length
- Self-Priming
- Cast Iron Pump Construction
- Aluminium Pipe Construction
- This Pump is designed to be used only with gasoline, kerosene, light oils and other non-volatile/non-corrosive liquids. Do not use this pump with chemical solvents, acid and alkaline fluids or any other liquid that will produce corrosive effects or unsafe chemical reactions with aluminium



P1364 Cast Iron Rotary Drum Pump with Steel Inlet/Outlet and 2" Bung Adaptor

Barcode: 6003751001030

Ideal for heavy oil, machine oil and non corrosive liquids.



GREASE NIPPLE ASSORTMENTS

N1253 110 Piece Metric

Barcode: 6003751806741

- 6mm - fittings include: Straight, 90°, 45°
- 8mm - fittings include: Straight, 90°, 45°
- 10mm - fittings include: Straight, 90°, 45°

N1253S 110 Piece SAE

Barcode: 6003751806161

- 1/4" SAE - fittings include: Straight, 90°, 45°
- 1/8" PT - fittings include: Straight, 90°, 45°



G770 16L Grease Pump

Barcode: 6003751352163

- Capacity: 16L
- Grease Hose with Coupler: 1900mm
- Working Pressure: 18MPa





T2470 Heavy Duty Tyre Inflator

Barcode: 6003751355133

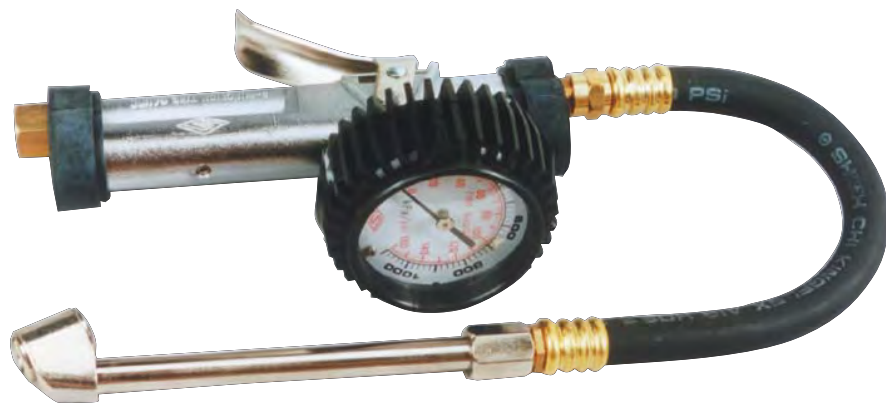
- Rubber Impact Bumper
- Inflate/Deflate Lever
- Swivel Hold On Chuck
- Airline Supply:
Max. 160PSI airline pressure
- 1/4 BSP female inlet
- High volume couplings/
connectors are recommended
- Inflating Range:
0-160PSI / 0-1100KPA



T2472 3 Function Tyre Inflator with Dual Calibrated Gauge Rating

Barcode: 6003751009845

- 140psi / 1000kpa



S1889 Standard Type Air Chuck

Barcode: 6003751806097



S1890 Extra Long Air Tyre Chuck with Rubber Grip with "Coupler" Style Fitting

Barcode: 6003751001610

Length: 10" (260mm)



S1892 Brass Tyre Chuck

Barcode: 6003751337771

- Air inlet: female 1/4" NPT
- Heavy duty brass construction
- Precision machined for leak proof operation
- Offset valve end keeps hose out of the way during inflation



M1253 8lb Telescopic Magnetic Pick-up Tool

Barcode: 6003751018090



M1246 Stainless Magnetic Tray

Barcode: 6003751352866

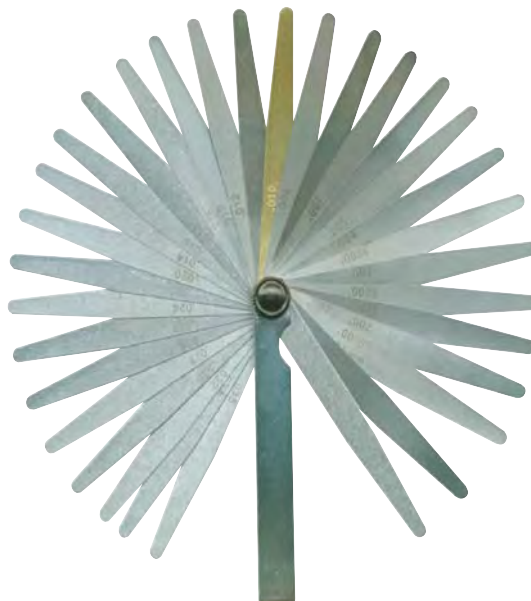
- Strong magnet holds up bolts, nuts, screws and even small tools
- Can be used horizontally, vertically or upside down
- 5-3/8" x 9-1/2" x 1-1/2" rectangle stainless steel tray
- Magnets have durable rubber protective covers to help prevent scuffing and scratching
- Tray attaches to car hoods or fenders for convenient storage
- Smooth rolled edges for safety
- All stainless steel construction



F332 32 Blade Feeler Gauge

Barcode: 6003751018618

- 0.03mm - 1mm (0.001-0.04")
- SAE & Metric equivalents are etched on each blade
- Use to measure and reproduce very accurate gaps, when adjusting tappets on cars, motorbikes, mowers ect. All these types of measurements are normally obtained from the manufacturers handbook





**R1479 4 Piece
1" x 15ft Ratchet
Tie Down Set**

Barcode: 6003751350480

- Width of straps: 25mm
- Length of straps: 15ft (4.5m)
- Max. rated capacity: 800lbs
- Breaking strength: 1000lbs
- Cushioned thumb grip



**S1401 200mm
Telescopic Squeegee
with Aluminium Handle**

Barcode: 6003751024152

- Simply twist to lock/unlock extension bar
- Extends to a total length of 725mm



**S1402 250mm Telescopic
Squeegee with Aluminium Handle**

Barcode: 6003751355669

- Aluminium telescopic shaft with 250mm sponge pad and rubber blade
- Use for professional results when cleaning windows
- Extends from 720mm to 1250mm

Can only be bought in carton of 12 pieces.



2 PIECE 12MM BUNGEE CORD ELASTIC "OCY" STRAPS

01211 600mm *Barcode: 6003751352286*

01212 900mm *Barcode: 6003751352293*

01213 1200mm *Barcode: 6003751352309*



01214 1200mm x 8mm Bungee Cord

Barcode: 6003751355317



C129 760mm x 1270mm Cargo Net

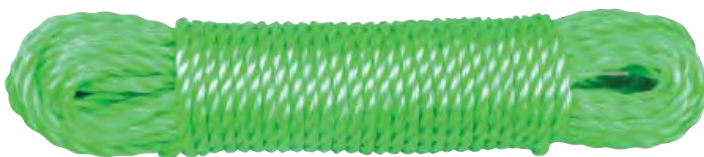
Barcode: 6003751352958

- Strong cord net holds bulky, uneven or odd shaped cargo
- 12 hooks, can be positioned anywhere to safely lock your load
- Coated non-marking hooks
- Size: 30" (760mm) x 50" (1270mm) unstretched



R1001 6mm x 15m Poly Rope

Barcode: 6003751355645



S1799 4 Piece Heavy Duty Hang Straps

Barcode: 6003751351340

- Use to store and keep bikes, ladders, lawn equipment and more off from garage and basement floors
- Quick link swivel with heavy duty 2" x 36" velcro straps
- Capacity: 50kgs per strap





C100 Heavy Duty Suction Cup

Barcode: 6003751336873

- The plate and switch of the suction cup are made from aluminium die-casting alloy
- Size: 200mm Dia. x 50mm High
- Maximum loading: 130kg
- For sucking objects with smooth surfaces such as glass, stone materials and floor tiles
- It is very useful for moving, processing and installing of the above objects



A183 4 Piece Microfibre Cloth

Barcode: 6003751353627

- Suitable for Washing, Dusting, Glass Cleaning, Polishing
- Each cloth measures 31cm x 41cm



S102 Car Window Sun Shade

Barcode: 6003751353719

- Size 24" (610mm) x 56" (1420mm)
- Reduces sun fade and blocks 99% of U.V. rays
- Lower visors to hold shade against window
- Keeps interior cooler
- Screen out sun and heat



S100 Protective Seat Cover

Barcode: 6003751353702

- Protects the car seat from dirt and damage
- Easy to fit, simply pull it over the seat
- For repairs in the car
- Driving in working clothes
- Durable woven polypropylene
- Waterproof
- Oil-resistant
- Easy to clean
- Reusable



A184 Multi Purpose P.V.A. Towel

Barcode: 6003751353733

- Size: 43cm x 68cm



A181 66 x 43 x 0.2cm Synthetic PVA Chamois

Barcode: 6003751344069

A182 43 x 32 x 0.2cm Synthetic PVA Chamois

Barcode: 6003751344076



- Easily removes dirt and stains
- Economical, soft reinforced synthetic PVA
- Ideal for cleaning vehicles, glass, furniture
- Gentle and durable

C101 Crimping Tool for Non-Insulated Terminals

Barcode: 6003751801005

- Crimps: 1.5-6mm (Non-insulated terminals)
- Cuts electrical wire sizes: 2.6-5mm
- Wire stripper: 0.75-6mm
- Length: 230mm
- With spring loaded action



C102 Heavy Duty Crimping Tool for Insulated Terminals with Pressure Adjustment

Barcode: 6003751800091



C103 DIY Crimping Tool Kit

Barcode: 6003751003843

10 compartment assorted terminals and handy crimping tool with wire stripper.



W4201 Automatic Wire Stripping Pliers

Barcode: 6003751002655

For wire sizes:
1mm, 1.6mm,
2mm, 2.6mm,
3.2mm



T160 160 Piece Electrical Terminal Set

Barcode: 6003751353634

- Sizes: 12-10ga ring 55-5, 12-10ga ring 55-8, 12-10ga ring 55-10, 12-10ga m. connect, 12-10ga f. disconnect, 12-10ga butt connect, 22-18ga ring 1.25-4L, 22-18ga quick splice, 22-18ga butt connect, 18-14ga butt connect, 18-14ga quick splice, 16-14ga ring 2-6, 16-14ga ring 2-5L, 16-14ga ring 2-4L, 16-14ga m. connect, 16-14ga f. disconnect, 16-14ga spade 2-4M, 16-14ga bullet m., 16-14ga bullet f.





C356 40" Blow Molded Plastic Creeper

Barcode: 6003751337245

- Soft Head Pad
- 6 Oil Resistant Castors
- Tool Tray on Both Sides
- Ergonomic Design



AXLE STANDS (PER PAIR)

T2810 3ton (3000kg)

Barcode: 6003751801388

Minimum Height: 295mm
Maximum Height: 445mm



MICROFIBRE MECHANICS GLOVES

- Microfibre, Polyester & Nylon
- Flexible, Durable, Comfortable, Adjustable, Elastic Wristband
- Machine Washable

G661 Large Mechanics Gloves

Barcode: 6003751355348

G662 Extra Large Mechanics Gloves

Barcode: 6003751355355



CHAIN BLOCKS

C237 1.0ton with 3m Lift

Barcode: 6003751808486

C239 2.0ton with 3m Lift

Barcode: 6003751801821

Australian Standards Approval





J969 10,000kg Body Repair Kit

Barcode: 6003751018885

- Contents: Pump, Spreader, Ram, Rubber Head, Flat Base, Wedge Head, 90° Combination Head, Serrated Saddle, Plunger Toe, Male Connector, Ram Toe, 102mm Extension Tube, 254mm Extension Tube, 457mm Extension Tube, 685mm Extension Tube, Blow Mould Carry Case on Wheels
- 10,000kg capacity
- Minimum: 380mm
- Maximum: 520mm

J970 10 Ton Hydraulic Ram

Barcode: 6003751018892

Minimum: 380mm
Maximum: 520mm

SPARE COMPONENTS
FOR 'J969' 10 TON
BODY REPAIR KIT



J971 10 Ton Hydraulic Pump Unit

Barcode: 6003751018908

L1159 12 Volt Magnetic Halogen Worklight

Barcode: 6003751029201

- 55 Watt Halogen Tube
- 12 Volt plugs into cigarette lighter socket
- 3.5 metre cord
- Magnetic base
- Head swivels 90° up or down



L1163 8watt-12volt Fluorescent Work and Emergency Light

Barcode: 6003751803634

- Handy hook for easy storage
- Ideal for workshop, camping and emergency roadside use
- 8 watt Fluorescent Tube, 4.5m cord with cigarette & battery clip
- Fluoro tube protected by shatterproof plastic shield



L1118 Rechargeable 36 LED Plastic Work Light

Barcode: 6003751349705

- Top mounted hook swivels a full 360 degrees
- 36 high intensity LED's that never need replacing
- Instant on switch
- Comfortable, rugged light-weight handle
- 6VCD 500mA battery charger



L1117 24 LED Mini Multi-Function Round Light

Barcode: 6003751352934

- 24 extra light white LED's
- Compact design
- Multi functional hanger
- Emergency car breakdown
- Magnet on back
- Camping use
- Workshop
- Requires 3 x AAA batteries (not included)



L1116 Composite LED Flashlight

Barcode: 6003751355300

- Super bright LED never needs replacing
- Waterproof composite housing submersible up to one metre
- 62 Lumens



L1125 High Output LED Flashlight

Barcode: 6003751355294

- Super bright LED never needs replacing
- 156 Lumens
- Special edition Arctic camouflage pattern
- Interchangeable snap on lenses:
 - Red for enhancing night vision
 - Blue for fluid detection
- Aircraft grade aluminium
- Nylon belt pouch



L1119 2 Piece Super Bright 9 LED Flashlights

Barcode: 6003751352637

- Super bright 9 bulb LED flashlights
- Knurled barrels for extra grip
- Rubber on/off push buttons
- Requires 3 x AAA batteries (not included)



SUPER BRIGHT 4 LED LIGHTS

L1120 Black

Barcode: 6003751352675

L1121 Silver

Barcode: 6003751352682

L1122 Blue

Barcode: 6003751352699

L1123 Red

Barcode: 6003751352703

L1124 Orange

Barcode: 6003751352712



- Ideal for sheds, cupboards, lofts, stairways...
- Aluminium alloyed housing headlamp
- Requires 3 x AAA batteries (included)

T2100 3 Blade Automatic Tube Cutter

Barcode: 6003751351920

- Minimum cutting size: 6mm
- Maximum cutting size: 28mm
- 3 blades cuts faster
- Ratchet action
- Easy rotative updown action
- Automatic adjustment
- Quick release knob
- Ergonomic handle design
- Clamp spring action



T2102 Easy Squeeze Tube Cutter

Barcode: 6003751351944

- Minimum cutting size: 6mm
- Maximum cutting size: 22mm
- Easy rotative action
- Automatic size adjustment
- Quick release knob
- Ergonomic handle design
- Clamp spring action



T2000 Replacement Blades for Tube Cutter

Barcode: 6003751352064

T2000 Replacement Blades for Tube Cutter

Barcode: 6003751352064

T2101 Ratcheting Type Tube and Pipe Cutter

Barcode: 6003751351937

- Minimum cutting size: 3mm
- Maximum cutting size: 28.5mm
- Ratchets in 5° increments while cutting 360° around tubing
- Durable lightweight construction
- Ratcheting Cutting Action
- Ideal for use on Stainless Steel, Brass, Aluminium, Copper, PVC, thin wall tubing
- Cuts without having to rotate tool completely around tubing
- Exclusive one-hand operation



T2001 Replacement Blades for Ratcheting Tube Cutter

Barcode: 6003751351975

F554 Double Flaring Tool & Tube Cutter

Barcode: 6003751804457

- Drop forged yoke, heavy duty machined screen bar for: 3/16", 1/4", 5/16", 3/8" & 1/2" tubing
- Professional tube cutter adjustable from 1/8" to 1-1/8" (4mm to 24mm)
- Complete with spare cutting wheel and deburring attachment
- Blow mould case



F555 Professional Quality Combination Flaring & Swaging Tool Kit

Barcode: 6003751807212

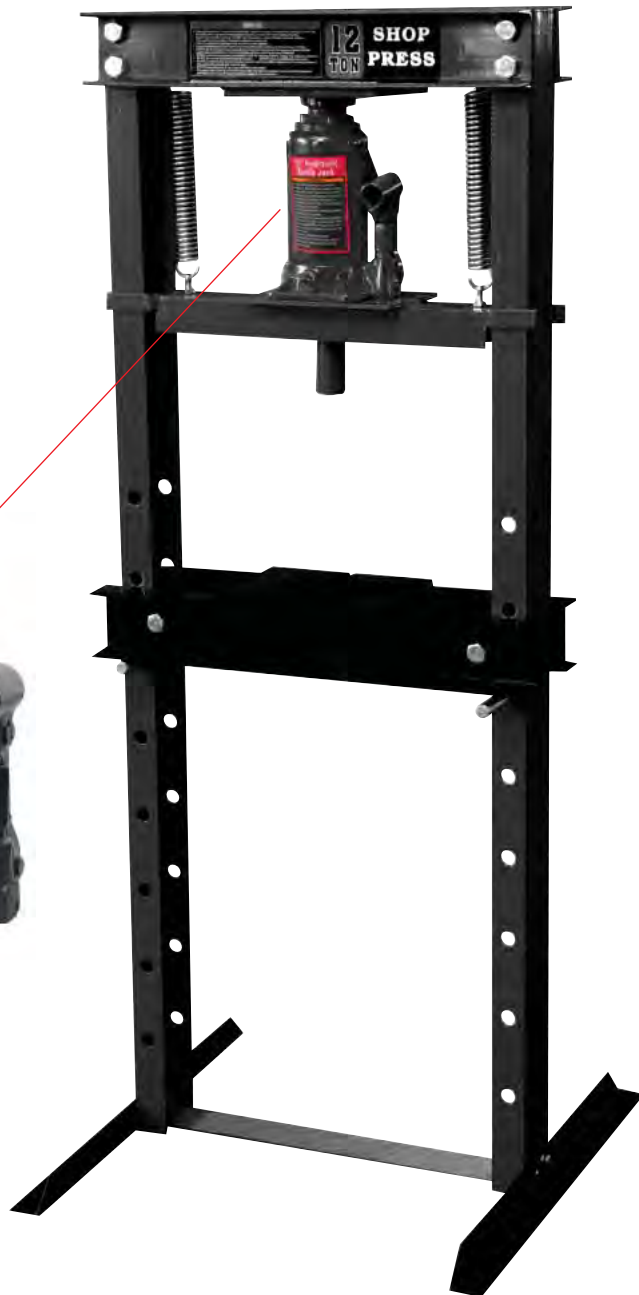
- Two separate clamping screens covering sizes: 3/16", 1/8", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8", 3/4"
- 5pc Swaging Adaptors
- High Quality Yoke 1/8" to 1-1/8"
- Tubing cutter with deburring and spare cutting wheel
- Blow mould case



P1438 12 TON SHOP PRESS

Barcode: 6003751355607

- Remove and install bearings, gears, U-joints, bushings, ball joints, pulleys etc
- Open side heavy duty construction allow work on the longest work pieces
- Raise and lower table for the best working distance possible
- Spring return ram to speed up your work
- Stroke: 125mm
- Maximum Working Distance: 750mm
- Minimum Working Distance: 30mm
- Nett Weight: 42Kgs



B134 Bench Top Metal Bender

Barcode: 6003751336828



A unique lightweight tool, used for bending metal, pipes & solid bars. Ideal for use in industry, model making and in DIY applications. The unit comes complete with an assortment of mandrels & grooved bending rollers which can be used for shaping hinges, brackets, wrought iron, chain links, hooks, clamps, tubing and much more. The unit comes packed in a convenient and easy to store metal case.

Suitable for shaping: Metal sheets up to 40mm wide and 4mm thick, Pipes with external diameter up to 10mm, Solid bars up to 6mm



G762 25 Piece Drum Sanding Kit

Barcode: 6003751802965

Contents: Rubber Drum Size: 1/2", 3/4", 1", 1-1/2" & 2"
Abrasive Sleeves: 2 Sets of Fine (Grit:120), 2 Sets of Coarse (Grit:80)



D309 20 Piece Sanding Sleeves

Barcode: 6003751801609

Sizes: 1/2", 3/4", 1", 1-1/2" & 2"
Abrasive sleeves: 2 sets of fine (Grit:120), 2 sets of coarse (Grit:80)



S1747 10 Piece Mounted Stone Set

Barcode: 6003751805997

1/4" Shank



D348 Grinding Wheel Dresser

Barcode: 6003751029805



Powdercoated finish.

D347 Wheel Dresser Cutter

Barcode: 6003751029812

W4376 Masonry Cutting Disc

230mm x 3mm x 22.2mm

Barcode: 6003751349224

•6600 RPM



W4379 Masonry Grinding

115mm x 6mm x 22.2mm

Barcode: 6003751349194

- 13,300 RPM
- Depressed centre



S1827 10 Piece 115mm Metal Cutting Disc

Barcode: 6003751352224

- 115mm x 3mm x 21mm
- For cutting metal



**F201 5 Piece
10" (250mm)
2nd Cut File Set**

Barcode: 6003751353788

Contents:

- 10" (250mm) 2nd Cut Flat Steel File
- 10" (250mm) 2nd Cut Half Round Steel File
- 10" (250mm) 2nd Cut Round Steel File
- 10" (250mm) 2nd Cut Square Steel File
- 10" (250mm) 2nd Cut Taper Steel File



**F569 10 Piece Diamond
Needle File Set**

Barcode: 6003751353771

- Size: 3 x 140mm
- File shapes:



**F567 10 Piece
Needle File Set
in Plastic Wallet**

Barcode: 6003751803658

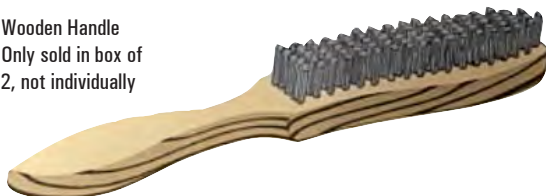
- 3mm x 140mm



B38 4 Row Stainless Steel Wire Brush

Barcode: 6003751805768

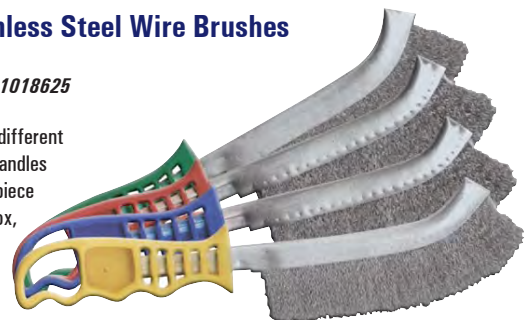
- Wooden Handle
- Only sold in box of 12, not individually



B40 Stainless Steel Wire Brushes

Barcode: 6003751018625

- They come in 4 different coloured plastic handles
- Only sold in 24 piece counter display box, not individually



B39 General Purpose Brassed Steel Wire Brush

Barcode: 6003751355676

Heavy duty wire brush with brassed steel wire, securely held in spine with comfortable grip handle.





M1206 20 Piece Dust & Mist Masks

Barcode: 6003751352965



M1207 5 Piece Dust & Mist Masks

Barcode: 6003751352972

•AS/NZS 1716 / Lic no. 20631
 These dust masks are designed for the modern day professional that demands high standards of personal protection from various hazards that are encountered on a day-to-day basis. These masks are particularly suitable for protection against dust and mists. They also give protection against mechanically generated particles caused from grinding and mining, silica and coal dusts with exposure levels no higher than 5TLV.



M1205
 Clear Face Shield

Barcode: 6003751339836

T2601 4 Piece
 PTFE Thread
 Seal Tape

Barcode:
 6003751336934

Size: 1/2" (12.5mm)
 x 260" (6.5m)



CABLE TIES (BAGS OF 100)

C126
 150mm x 3.5mm
 100 per bag

Barcode: 6003751335180

C124
 300mm x 3.5mm
 100 per bag

Barcode: 6003751355331



BRASS PADLOCKS WITH 3 KEYS

- L1314** 20mm *Barcode: 6003751021670*
- L1316** 25mm *Barcode: 6003751021694*
- L1318** 32mm *Barcode: 6003751021717*
- L1320** 40mm *Barcode: 6003751021731*
- L1322** 50mm *Barcode: 6003751021755*
- L1324** 63mm *Barcode: 6003751021779*



LONG SHANK BRASS PADLOCKS WITH 3 KEYS

- L1339** 40mm
Barcode: 6003751021458
- L1341** 50mm
Barcode: 6003751021472



4 PIECE KEYED ALIKE BRASS PADLOCK SETS

- L1330** 50mm with 12 keys
Barcode: 6003751024329
- L1345** 40mm with 12 keys
Barcode: 6003751028563



S1837 3 Way Staple Gun

Barcode: 6003751347428

- Uses: 10mm Crown staples with 4-14mm leg length
- U-Staples 10-12mm leg length
- 10-14mm Long T-Nails
- Adjustable operational pressure
- Includes 2 boxes of staples: 600pc 8mm x 9.5mm Crown staples, 300pc 12mm x 5mm U-Staples & 300pc 12mm x 1mm T-Nails



S1838 H/D Staple Gun

Barcode: 6003751342003

- 4-14mm capacity
- Single purpose only
- Safety and efficiency
- Easy to load staples
- Less pressure required to use
- Comes with 1200pc 1.2mm x 8mm Staples



S1837A 8mm x 9.5mm Crown Staples

Barcode: 6003751351739

S1837B 5mm x 12mm U-Staples

Barcode: 6003751351746

S1837C 1mm x 12mm T-Nails

Barcode: 6003751351753



S1838A 1.2mm x 8mm Staples

Barcode: 6003751351760





L100 50 Piece Lynch Pin Assortment

Barcode: 6003751355263

- Contains 4 sizes of galvanised, zic coated lynch pins packed in a resealable plastic case
- 16pc x 4.5mm
- 18pc x 6.0mm
- 6pc x 8.0mm
- 10pc x 11.0mm



T160 160 Piece Electrical Terminal Assortment

Barcode: 6003751353634

- Sizes: 12-10ga ring 55-5, 12-10ga ring 55-8, 12-10ga ring 55-10, 12-10ga m. connect, 12-10ga f. disconnect, 12-10ga butt connect, 22-18ga ring 1.25-4L, 22-18ga quick splice, 22-18ga butt connect, 18-14ga butt connect, 18-14ga quick splice, 16-14ga ring 2-6, 16-14ga ring 2-5L, 16-14ga ring 2-4L, 16-14ga m. connect, 16-14ga f. disconnect, 16-14ga spade 2-4M, 16-14ga bullet m., 16-14ga bullet f.



GREASE NIPPLE ASSORTMENTS

N1253 110 Piece Metric

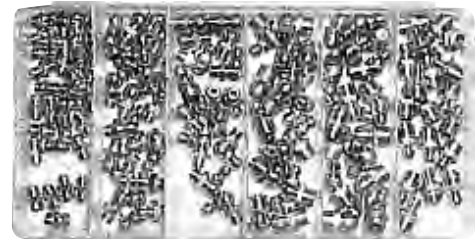
Barcode: 6003751806741

- 6mm - fittings include: Straight, 90°, 45°
- 8mm - fittings include: Straight, 90°, 45°
- 10mm - fittings include: Straight, 90°, 45°

N1253S 110 Piece SAE

Barcode: 6003751806161

- 1/4" SAE - fittings include: Straight, 90°, 45°
- 1/8" PT - fittings include: Straight, 90°, 45°



C136 300 Piece Snap Ring Assortment

Barcode: 6003751353641

- Sizes: 1/8", 5/32", 3/16", 1/4", 5/16", 3/8", 7/16", 15/32", 1/2", 9/16", 5/8", 3/4", 13/16", 7/8", 1", 1-1/16", 1-1/8", 1-1/4"



C138 300 Piece E-Clip Assortment

Barcode: 6003751353757

- Sizes: 1/16", 1/8", 3/16", 1/4", 3/8", 1/2", 5/8", 3/4", 7/8"



C137 1000 Piece Cotter Pin Assortment

Barcode: 6003751353658

- Sizes: 1/16" x 1", 3/32" x 1", 3/32" x 1-1/2", 1/8" x 1-1/4", 1/8" x 2", 5/32" x 2-1/2"



C139 150 Piece Hair Pin Assortment

Barcode: 6003751353665

- Sizes: 3/32" x 1-3/16", 5/64" x 1-5/16", 5/64" x 1-9/16", 7/64" x 1-5/8", 9/64" x 1-3/4", 5/32" x 2-15/16"



S2112

Large Size Gun Safe

Barcode: 6003751352354

- Size: 1500mm High
350mm Wide
270mm Deep
- Internal lockable safe
with separate keys
- Holds 5 rifles or
shot guns



S1732

5kg Safe Spring Hook

Barcode: 6003751355430

- Safe spring coil for preventing tools falling
accidentally when users are working high up
- Loading weight is 5kg
- Colour coated
- PU coated wire (3mm Dia.)
- Wire material: Stainless (1mm Dia.)



P1201 135 x 130cm Pet Cover

Barcode: 6003751350176

- The perfect protection for all cars
- Protects upholstery against dirt and pet hair
- Easy fitting and removal
- Washable up to 30 degrees
- Upper surface made of hard wearing nylon



P1204 Dual Dog Harness

Barcode: 6003751353726

- Can be used as a walking harness and car safety belt
- Comes with hand leash that attaches to harness
- Allows a secure connection to car seat belt lock
- Universal size harness will fit most dogs





Power tool & Machinery Catalogue



MCOP1593 850W Angle Grinder

Barcode: 6003751365781

- Compact, yet powerful
- Ergonomically shaped handle
- Well balanced design for easy operation
- Rated power input: 850W
- Rated voltage: 230V
- No load speed: 0-11,000 RPM
- Diameter: 115/125mm
- 50Hz/60Hz
- Weight: 2.2kg
- 2 stage safety switch



MCOP1588 2200W Angle Grinder

Barcode: 6003751366658

- Semi-industrial for easy handling
- Ergonomically shaped handle
- Well balanced design for easy operation
- Rated power input: 2,200W
- Rated voltage: 230V
- No load speed: 0-6,300 RPM
- Diameter: 230mm
- 50Hz
- Weight: 6.5kg
- 2 stage safety switch



Fragram Power Tools Warranty

Fragram power tools are covered by a 24 month term for domestic (home) use from the original date of purchase. This warranty covers faulty workmanship and material and will be replaced or repaired if found to be faulty within this period. All warranty claims will need to have the original receipt sale to be verified as proof of purchase. Fragram Tools Australia reserves the right to reject any claims if proof of purchase is not made available. This warranty only applies provided that the tool has been used in accordance with the manufacturer's recommendations under normal use and with reasonable care.

This warranty does not cover any of the following points also with the tool: •Being dropped •Being clamped in a vice •Being altered in any way •Being used in a Trade of Hire situation •Normal wear and tear of usage

The warranty does not cover Consumable accessories such as drill bits, driver bits, sandpaper, sanding belts, grinding discs etc. Fragram Tools Australia accepts no additional liability to this warranty for any costs of travelling of transportation of product or parts to and from servicing agents. An authorised servicing agent must carry out all warranty work. Any work or modification performed by a non-authorized agent will void this warranty.



MCOP1591 710W Impact Drill

Barcode: 6003751365767

- An easy and comfortable drill for medium range projects
- Compact and lightweight
- Rated power input: 710W
- Rated voltage: 230V
- No load speed: 0-2800 RPM
- Chuck size: 13mm
- 50Hz/60Hz
- Weight: 2.3kg
- Rubber grip inlays
- Variable speed



MCOP1592 900W Impact Drill

Barcode: 6003751365774

- Powerful motor for extra torque
- Compact and lightweight
- Rated power input: 900W
- Rated voltage: 230V
- No load speed: 0-2800 RPM
- Chuck size: 13mm
- 50Hz/60Hz
- Weight: 2.6kg
- Rubber grip inlays
- Variable speed



MCOP1583 550W Rotary Hammer Drill

Barcode: 6003398066935

- Includes 3 SDS bits, Metal: max 13mm, Wood: max 40mm, Concrete: max 18mm
- Compact and lightweight
- Variable speed: 550W
- Overload safety clutch
- Power indicator





MCOP1587 400W Jigsaw

Barcode: 6003751366665

- Lightweight & compact design for easy operation
- Well balanced design for easy operation
- Rated power input: 400W
- Rated voltage: 230V
- No load speed: 0-2900 RPM
- Variable speed
- Lock-on function
- Dust extraction port



DIY use

MCOP1628 1200W Circular Saw

Barcode: 6003398066232

- 24TPI blade included
- For high accuracy & clean cutting
- Spindle lock for quick blade changes
- Soft grip handle
- External brush cap
- Adjustable cutting depth
- Weight: 3.9kg



DIY use



**MCOD387 3/4HP
BENCH DRILL PRESS**

Barcode: 6003751355362

- Copper wire motor
- Square tables for larger work area
- Tilt 0-45 deg. left and right
- Depth gauge
- Flip up safety guard over chuck
- Emergency stop switch
- Variable speed: 180-3320 RPM
- Class of speed: 16
- Spindle taper: MT#2
- Motor: 240v / 50Hz / 550watt
- Swing: 360mm
- Spindle travel: 85mm
- Chuck: 16mm
- Overall height: 1000mm
- Table size: 290mm x 290mm
- Base size: 460mm x 272mm
- Column dia.: 72mm
- Weight: 60kg



**MCOD388 3/4HP
PEDESTAL DRILL PRESS**

Barcode: 6003751355379

- Copper wire motor
- Square tables for larger work area
- Tilt 0-45 deg. left and right
- Depth gauge
- Flip up safety guard over chuck
- Emergency stop switch
- Variable speed: 180-3320 RPM
- Class of speed: 16
- Spindle taper: MT#2
- Motor: 240v / 50Hz / 550watt
- Swing: 360mm
- Spindle travel: 85mm
- Chuck: 16mm
- Overall height: 1600mm
- Table size: 290mm x 290mm
- Base size: 460mm x 272mm
- Column dia.: 72mm
- Weight: 70kg





WELDING CATALOGUE



PLASMA CUT 40K WITH BUILT IN AIR COMPRESSOR

MCOW4085 Barcode: 6003751355461

- Input: 220V - 32A
- Output: 40A - 60% duty cycle
- Cutting Thickness:
Steel 10mm
Stainless Steel 5mm
Aluminium 3mm
- Also suitable for cutting aluminium, stainless steel, brass and most conductive materials
- Built-in compressor with water trap
- Accessories included:
PT31 plasma torch and earth cable
- Light and portable
- Thermal protection
- Manufactured to the highest standards using cutting edge PWM & Mosfet Technology
- DC current output
- Suitable Cutting Mild, Stainless, Aluminium, Brass & Copper
- Built in water trap
- Excellent Cutting Characteristics
- Less power consumption
- Robust construction
- Industrial quality



Included Accessories

MCOW2005
HIGH FREQUENCY
PLASMA TORCH



Swivels

EARTH CABLE



Spares

- MCOW2000L NOZZLE
6003751355492
- MCOW2001L ELECTRODE
6003751355508
- MCOW2002 AIR DIFFUSER
6003751355034
- MCOW2003 SHIELD CUP
6003751355041



TECHNICAL SPECIFICATIONS	OUTPUT			INPUT		GENERAL				
	A AMPERAGE	DUTY CYCLE	OCV OPEN CIRCUIT VOLTAGE	V VOLTAGE	A AMPERAGE	MAX STEEL THICKNESS	HF START	IP	W h I	kg
CUT 40K MCOW4085 6003751355461	40	60% @ 40 amps	230	220V +/- 15% 50/60Hz	30	0.6mm to 10mm	TOUCH START	21	I-410 w-205 h-605	26

PORTABLE PLASMA CUTTER 40H

MCOW4082 Barcode: 6003398053553

- Offers fast, accurate and clean cutting
- Lightweight (9kg) and compact which makes this machine very portable
- Automatic thermal cut off overload
- Fully copper wound transformer
- Fully powder coated inside and out
- 15 Amp Plug
- Warranty: 12 months
- Air Delivery: 0-6mm Plate 160L min (12CF)
- Air Delivery: 6-12mm Plate 250L min (15CF)
- Cutting Nozzle: 1mm Dia.
- Cutting Thickness: Steel 12mm, Stainless Steel 5mm, Aluminium 3mm
- Made to the highest standards using cutting edge PWM & Mosfet Technology
- DC current output
- Suitable Cutting Mild, Stainless, Aluminium, Brass & Copper
- Built in water trap
- Compressor Required Min 50l
- Excellent Cutting Characteristics
- Less power consumption
- Robust industrial construction
- Supplied with: 4m Torch, Earth Clamp (with 3m Lead), Face Shield, Wire Brush, Hose



Included Accessories

MCOW2004 TORCH



WIRE BRUSH
FACE SHIELD
EARTH CLAMP
HOSE



Spares

- MCOW2000 NOZZLE 6003751355010
- MCOW2001 ELECTRODE 6003751355027
- MCOW2002 AIR DIFFUSER 6003751355034
- MCOW2003 SHIELD CUP 6003751355041



TECHNICAL SPECIFICATIONS	OUTPUT			INPUT		GENERAL					
	A AMPERAGE	DUTY CYCLE	OCV OPEN CIRCUIT VOLTAGE	V VOLTAGE	A AMPERAGE	MAX STEEL THICKNESS	HF START	PRESSURE	IP	h mm	kg
CUT 40H MCOW4082 6003398053553	40	60% @ 40 amps	230	220V +/- 15% 50/60Hz	30	0.6mm to 12mm	TOUCH START	4.5 bar to 5.5 bar	21	I-430 w-195 h-300	9.3

PROFESSIONAL TIG 200AC/DC WELDER

MCOW4100 Barcode: 6003751355386

- Inverter series is manufactured to the highest standards using cutting edge PWM & Mosfet Technology
- AC or DC current output
- Suitable for TIG & MMA WELDING
- Suitable for Welding Aluminium, Alloyed steel, Carbon steel & Copper
- Excellent welding Characteristics
- Light weight and portable
- Less power consumption
- Robust construction
- Industrial quality
- Included: Foot Remote Control (5m cable), Gas Pipe (0.6m), Earth Clamp (3m cable), Electrode Holder (3m cable), SR17 TIG Torch (4m cable), Tungsten, Ceramics (5mm, 6mm, 7mm), Collet Body (2.4mm), Collets (1.6mm, 2mm, 2.4mm)



Included Accessories



Optional (Not Included)



TECHNICAL SPECIFICATIONS	OUTPUT				INPUT		GENERAL				
	A AMPERAGE	V VOLTAGE	DUTY CYCLE	OCV OPEN CIRCUIT VOLTAGE	V VOLTAGE	A AMPERAGE	MAX STEEL THICKNESS	MIN MAX ELECTRODE	IP	W h	kg
TIG200AC/DC MCOW4100 6003751355386	10-200	18	60% @ 200 amps	56	220V +- 15% 50/60Hz	30	6mm	2.0mm 4.0mm	21	I-490 w-245 h-510	18.6

200 AMP MIG - MULTI PROCESS MIG/TIG/STICK WELDING MACHINE

MCOW4099 Barcode: 6003751355478

- Duty Cycle 35% @ 200 Amps
- Input: 220V - 37A
- Output: 200A
- MIG wire sizes: 0.8mm - 1.0mm
- Welds up to 8mm Steel
- MMA electrode sizes: 2.0mm - 3.2mm
- Spool gun can be used for Aluminium welding
- Accessories included: MIG torch, Electrode & earth cable
- Optional extras: Argon flowmeter, TIG torch & spool gun (sold separately)
- Manufactured to the highest standards using cutting edge PWM & Mosfet Technology
- Internal 2 wheel Wirefeed system
- DC current output
- Suitable for MIG, MMA & TIG DC Welding
- Ideal for light duty aluminium welding with a spool gun
- Excellent welding Characteristics
- Less power consumption
- Robust construction
- Light engineering
- Can reverse polarity



Included Accessories

MCOW2006 TORCH



WELDING CABLE SET



Optional Extras (Not Included)

MCOW4095 MIG SPOOL GUN



MCOW4103 ARGON FLOWMETER



TECHNICAL SPECIFICATIONS	OUTPUT			INPUT		GENERAL					
	A AMPERAGE	DUTY CYCLE	OCV OPEN CIRCUIT VOLTAGE	V VOLTAGE	A AMPERAGE	MAX STEEL THICKNESS	SOLID WIRE DIAMETER	MIN MAX ELECTRODE	IP	W h	kg
MIG200M MCOW4099 6003751355478	MIG 30-200 MMA/TIG 30-160	35% @ 200 amps	MIG 15.5-2V MMA/TIG 61	220V +- 15% 50/60Hz	37.4	0.8mm to 8.0mm	0.8mm to 1.0mm	2.0mm to 3.2mm	21	I-505 w-285 h-440	17

200AMP INVERTER WELDER WITH VRD AND ACCESSORIES

MCOW4098 Barcode: 6003751354976

- Lightweight (6.5kg) and compact which makes this machine very portable
- Industrial quality, suitable for MMA, Argon TIG
- Fully powder coated inside and out
- 15 Amp Plug
- Uses 1.4mm - 4mm Welding Rod
- Warranty: 12 months
- Inverter series is manufactured to the highest standards using cutting edge PWM & Mosfet Technology.
- DC current output
- Excellent welding characteristics
- Light weight and portable
- Less power consumption
- Robust construction
- Industrial
- Supplied with Electrode Holder (with 1.6m Lead), Earth Clamp (with 1.6m Lead), Face Shield, Wire Brush/Chipping Hammer



Included Accessories

- SUPPLIED WITH
- ELECTRODE HOLDER (WITH 1.6M LEAD)
 - EARTH CLAMP (WITH 1.6M LEAD)
 - WIRE BRUSH/CHIPPING HAMMER
 - FACE SHIELD



TECHNICAL SPECIFICATIONS	OUTPUT				INPUT			GENERAL			
	A AMPERAGE	V VOLTAGE	DUTY CYCLE	OCV OPEN CIRCUIT VOLTAGE	V VOLTAGE	A AMPERAGE	P _{GEN}	Φ MIN MAX ELECTRODE	IP	W h mm	kg
MMA200S MCOW4098 6003751354976	20-200	27.6	60% @ 200 amps	20	220V +- 15% 50/60Hz	31.6	7.5kVA	1.6mm 4.0mm	21	I-370 w-175 h-310	7

200AMP IGBT INVERTER WELDER WITH ACCESSORIES

MCOW4097 Barcode: 6003751366290

- IGBT insulated gate, bi-polar transistor ensures high duty cycles and greater reliability even in harsh working environments
- Suitable for MMA & Argon TIG Welding
- Uses 1.4mm - 4mm welding rods
- DC Current Output
- Welding Current Range: 20 - 200A
- Input Voltage: 220V
- Input Current: 32 Amp
- Duty Cycle: 60%
- 15 Amp Plug
- Dimensions: 190mm x 120mm x 285mm
- Weight: 4.4kg
- Shoulder strap included
- Supplied with Electrode Holder (with 1.6m Lead), Earth Clamp (with 1.6m Lead), Face Shield, Wire Brush/Chipping Hammer



Included Accessories

- SUPPLIED WITH
- ELECTRODE HOLDER (WITH 1.6M LEAD)
 - EARTH CLAMP (WITH 1.6M LEAD)
 - WIRE BRUSH/CHIPPING HAMMER
 - FACE SHIELD



TECHNICAL SPECIFICATIONS	OUTPUT				INPUT			GENERAL			
	A AMPERAGE	V VOLTAGE	DUTY CYCLE	OCV OPEN CIRCUIT VOLTAGE	V VOLTAGE	A AMPERAGE	P _{GEN}	Φ MIN MAX ELECTRODE	IP	h W	kg
MMA200 MCOW4097 6003751366290	20-200	27.6	60% @ 200 amps	20	220V +- 15% 50/60Hz	31.6	7.5kVA	1.4mm 4.0mm	21	I-285 w-120 h-210	4.2



MCOW4250 200Amp DC Inverter

Barcode: 6003751360854 *Suitable for Light Fabrication*

- Suitable for MMA & Argon Tig (Tig torch not supplied)
- Electrode Holder
- DC Current Output
- Mosphet Technology
- 60% Duty Cycle
- Less Power Consumption
- Durable powder coated finish

**MOSPHE
TECHNOLOGY**

SPECIFICATIONS	MCOW4250
Mains Voltage	220V
Welding Current Range	30-200A
Maximum Welding Current	200A
Welding Rods	1.5mm-4mm
Ventilation	Forced
Duty Cycle	60%
Dimensions (HxWxL)	380x155x290mm
Weight	8kg



MCOW4201 200Amp DC IGBT Inverter

Barcode: 6003751354044 *Suitable for Light to Medium Fabrication*

- IGBT ensures higher duty cycle and greater reliability
- 100% Duty Cycle at Maximum setting 200A
- Weldsafe Open Circuit Voltage (OCV) - 16V
- Generator friendly (must have AVR)
- Twin process: Capable of performing both DC Stick & DC Tig Welding (Tig torch not supplied)
- Thermal Protection: overload switch prevents the IGBT's of the machine from overheating
- Digital Current & Voltage Control ensures a smooth & stable arc at low settings
- Durable powder coated finish



SPECIFICATIONS	MCOW4201
Mains Voltage	220V
Input Current	20A
Welding Range	5A-200A
Rated Welding Voltage	28V
Duty Cycle	100%
Electrode Size	1.5mm-5mm
Dimensions (WxHxL)	400x220x285mm
Weight	13.2kg



200AMP PROFESSIONAL MIG WELDER

MCOW4202 Barcode: 6003751354969

Ideal for Light Fabrication

- Fully wound Copper transformer
- Professional Argon regulator
- Binzel style 150AMP 3m torch
- Generator Friendly 8KVA
- Rev Polarity
- Mig/Mag Welding
- Flux Core Welding (Gasless Wire)
- Electronic wire speed control
- Accommodates 15kg spool wire
- Durable powder coated finish - inside and out
- Heavy duty industrial wheels
- Bottle stand incorporated inside welder



SPECIFICATIONS	MCOW4202
Mains Voltage	220V
Voltage	15V-32V
Open Circuit Voltage	15.5V-32V
Welding Current Range	30A-200A
Max. Welding Current	200A
Position of Voltage Setting	5
Wire Speed	0-20m/min
Wire Diameter (Steel)	0.6mm-0.8mm
Flux Core	0.8mm-1.1mm
Stainless Steel	0.6mm-0.9mm
Duty Cycle	35%
Dimensions (HxWxL)	700x490x930mm
Weight	82kg





MCOW4209 Handymig 170 AMP Mig Welder, Includes Earth Leads, Mig Gun & Argon Regulator

Barcode: 6003751353429

Suitable for Light Fabrication

Input supply voltage	220V/50Hz	Wire diameters	0.6mm-0.8mm
Current regulation	30 - 170A	Max wire speed	20m/min
Duty cycle	35%	Ventilation	Forced
Regulation steps	5	Dimensions (LxWxH)	930x480x490mm
Wire feeder system	2 wheel drive	Weight	65kg



MCOW4203 Artisan 200 AMP Mig Welder, Includes Earth Leads, Mig Gun & Argon Regulator

Barcode: 6003751353375

Suitable for Light Fabrication

Input supply voltage	220V/50Hz	Wire diameters	0.6mm-0.8mm
Current regulation	30 - 200A	Max wire speed	20m/min
Duty cycle	35%	Ventilation	Forced
Regulation steps	5	Dimensions (LxWxH)	880x480x700mm
Wire feeder system	2 wheel drive	Weight	82kg



MCOW4204 Tradesman 260 AMP Compact Mig Welder, Includes Earth Leads, Mig Gun & Argon Regulator

Barcode: 6003751353382

Suitable for Light Fabrication to Medium Fabrication

Input supply voltage	380V - 3 phase	Wire diameters	0.8mm-1.0mm
Current regulation	30 - 260A	Max wire speed	20m/min
Duty cycle	60%	Ventilation	Forced
Regulation steps	10	Dimensions (LxWxH)	880x480x700mm
Wire feeder system	2 wheel drive	Weight	88kg



MCOW4205 Journeyman 360 AMP Compact Professional Mig Welder, Includes Earth Leads, Mig Gun & Argon Regulator

Barcode: 6003751353399

Suitable for Medium Fabrication to Heavy Fabrication

Input supply voltage	380V - 3 phase	Wire diameters	0.8mm-1.2mm
Current regulation	30 - 360A	Max wire speed	20m/min
Duty cycle	60%	Ventilation	Forced
Regulation steps	20	Dimensions (LxWxH)	880x480x700mm
Wire feeder system	2 wheel drive	Weight	100kg



MCOW4206 Tradesman 300 AMP Mig Welder, Includes Earth Leads, Mig Gun & Argon Regulator, with Wirefeeder

Barcode: 6003751353405

Suitable for Light Fabrication to Medium Fabrication

Input supply voltage	380V - 3 phase	Wire diameters	0.8mm-1.2mm
Current regulation	30 - 300A	Max wire speed	22m/min
Duty cycle	60%	Ventilation	Forced
Regulation steps	10	Dimensions (LxWxH)	880x480x700mm
Wire feeder system	4 wheel drive	Weight: 80kg	W/F: 24kg



MCOW4207 Journeyman 360 AMP Professional Mig Welder, Incl. Earth Leads, Mig Gun & Argon Regulator, with Wirefeeder

Barcode: 6003751353412

Suitable for Medium Fabrication to Heavy Fabrication

Input supply voltage	380V - 3 phase	Wire diameters	0.8mm-1.2mm
Current regulation	30 - 360A	Max wire speed	22m/min
Duty cycle	60%	Ventilation	Forced
Regulation steps	20	Dimensions (LxWxH)	880x480x700mm
Wire feeder system	4 wheel drive	Weight: 100kg	W/F: 24kg



MCOW4095 3m Aluminium Spool Gun with 0.9mm 500g Aluminium Wire Roll

Barcode: 6003751354983

- For use with MIG machines MCOW4096, MCOW4099
- Euro style MIG Spool Gun
- Ideal for welding aluminium



MCOW4094 0.9mm 500g Aluminium Wire Roll

Barcode: 6003751354990



MCOW4214 TIG Torch with 8m Cable

Barcode: 6003751353504

- Heavy Duty 8m Cable (Includes Gas Line)
- Brass Gas Regulator Fitting
- Standard Brass Port
- Standard CE Torch
- Long Cap
- Short Cap
- Ceramic Shroud
- Collet & Collet Holder



MCOW4103 Argon Flowmeter

Barcode: 6003751355416

- For use on MIG and TIG welders
- Forged brass body for maximum strength and safety
- Easy to read 53mm gauge
- Max flow rate 25 lpm
- Suitable for argon and mixed argon gas

MCOW4105 Foot Remote Control for TIG Machine

Barcode: 6003751355454

- For use with MCOW4100
- All metal casting
- Variable potentiometer to control maximum amperage
- Insulated metal braided cable



W4260 Non Adjustable Auto-Darkening Welding Helmet

Barcode: 6003751354938

- AS/NZS Approved 1338:1:1992
- Viewing Window: 90 x 35mm
- Cartridge Size: 108 x 50.8 x 5mm
- Arc Sensor: 2 • Light State: Din 3
- Dark State: 10 To 12
- Shade Control: Unadjustable
- Power On/Off: Fully Automatic
- Sensitivity Control: Unadjustable
- Uv/ir Protection: < 0.0003%(301nm), < 0.0006%(365nm), < 0.001%(780-20000nm)
- Power Supply: Solar Cell
- Switch Time: 0.5m.s-1
- Delay Time: 0.1 - 0.7s Auto
- Low Amperage Tig: 10 A
- Storing Temp: -20°C - 70°C
- Warranty: 12 Months



W4261 Adjustable Auto-Darkening Welding Helmet

Barcode: 6003751354945

- Viewing Window: 98 x 41mm
- Cartridge Size: 110 x 90 x 10mm
- Arc Sensor: 2
- Light State: Din 3
- Dark State: Variable, Din9-13
- Shade Control: External, Variable (Manual)
- Power On/off: Automatic
- Sensitivity Control: Internal, Variable (Manual)
- Uv/ir Protection: < 0.0003%(313nm), < 0.0006%(365nm)
- Power Supply: Solar Cell & Lithium Batteries
- Switch Time: < 0.1m.s-1
- Delay Time: 0.2 - 0.8s
- Low Amperage Tig: 10a
- Warranty: 12 Months

W4262 European Style Fully Automatic Welding Helmet

Barcode: 6003751354952

- Viewing Window: 98 x 41mm
- Cartridge Size: 110 x 90 x 10mm
- Arc Sensor: 4
- Light State: Din 4
- Dark State: Variable, Din9-13
- Shade Control: External, Variable (Manual)
- Power On/off: Automatic
- Sensitivity Control: Adjustable & Graphic Display
- Uv/ir Protection: < 0.0003%(313nm), < 0.0006%(365nm)
- Power Supply: Solar Cell & Lithium Batteries
- Switch Time: 0.1m.s At 55°C, 0.3m.s At 23°C
- Delay Time: 0.2 ~ 0.8s
- Low Amperage Tig: 5a
- Grinding Function: Yes
- Low Power Alarm
- Adf Self-check: Yes
- Warranty: 12 Months



W4247 Pure Solar Cell Electronic Welding Helmet with Flames Design

Barcode: 6003751353801

- Solar Powered, No Batteries Required
- Viewing Area: 90mm x 40mm
- Cartridge Size: 110mm x 90mm
- Light Shade: DIN 4
- Dark Shade: DIN 9-13
- UV/IR Protection: Up to DIN15
- Switch Time: < 0.5ms
- Internal, Variable Shade Control
- Adjustable Sensitivity
- Fully Automatic On/Off Power
- Weight: 480g



W4242 Flip Front Welding Helmet

Barcode: 6003751009367

20 piece per carton

W4263 Auto-Darkening Welding Goggles

Barcode: 6003398055533

- Ideal for managing robotic & automated welding systems
- Suitable for engineers, foremen & welding inspectors
- Capable of small welding jobs in confined areas
- Viewing area: 90mm x 35mm
- Arc sensor: 2
- Light state: DIN 3
- Dark state: 10, 11 or 12
- Switching time: 0,5ms
- Delay time: 0,1 - 0,7s Auto
- Solar battery
- LCD
- Photosensitive zone
- Meets CE, ANSIZ87.1 standard





FRAGMENT WELDING RODS

Arc Welding Rods

W4279	Mild Steel / 2mm / 10pc
W4281	Mild Steel / 2.5mm / 8pc
W4282	Mild Steel / 3.2mm / 8pc
W4283	Low Hydrogen / 2.5mm / 8pc
W4284	Stainless Steel / 2.5mm / 8pc
W4286	Dissimilar Steel / 3.2mm / 4pc
W4287	Cast-iron Machinable / 2.5mm / 6pc
W4288	Cast-iron Machinable / 3.2mm / 4pc
W4289	Gouging Rods / 2.5mm / 4pc

Barcode:

6003751335197
6003751031464
6003751031471
6003751031488
6003751031495
6003751031518
6003751031525
6003751031532
6003751031549

Gas Rods

W4308	Copper Tec / 2mm / 8pc
W4309	Copper Tec / 3mm / 4pc

6003751031723
6003751031730

Brazing Rods

W4295	Brazing Rods F/C / 3mm / 5pc
W4306	Silver Solder / 1.5mm / 2pc
W4307	Silver Solder F/C / 1.5mm / 2pc

6003751031600	Cu 58%, Sn 0.9%, Si 0.1%, Fe, 0.8%, Zn, Rem
6003751031709	Ag 30%, Cu, Sn, Zn, Rem
6003751031716	Ag 40%, Cu, Sn, Zn, Rem



M1200 75mm Light Duty Welding Magnet

Barcode: 6003751003256

- Strong powerful magnet
- Use as a welding clamp
- Holds your workpiece at the correct angle



M1202 110mm Heavy Duty Welding Magnet

Barcode: 6003751808431

- Strong powerful magnet
- Use as a welding clamp
- Holds your workpiece at the correct angle



M1201 92mm Heavy Duty Welding Magnet

Barcode: 6003751009654

- Strong powerful magnet
- Use as a welding clamp
- Holds your workpiece at the correct angle



M1197 4 Piece Miniature Welding Magnets

Barcode: 6003751351227

- Holds work at 45°, 90° and 135° angles



W4246
Blue & Gold
Welders Gloves

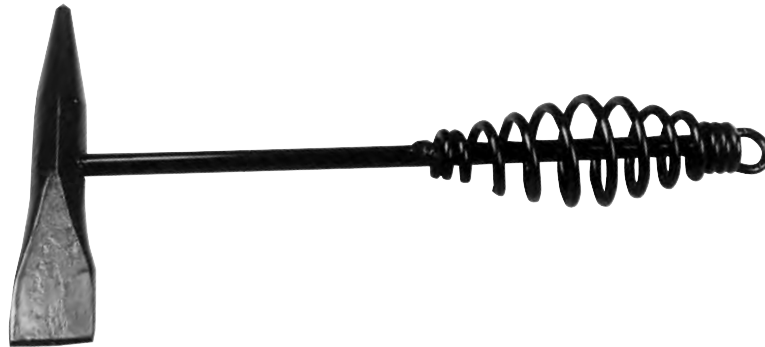
Barcode:
6003751336217

- Reinforced palm and knuckle bar
- Double stitched
- Lined and welted
- 406mm long
- Premium quality
- One size fits all



H819
Welders
Chipping
Hammer

Barcode:
6003751803917



B39 **General Purpose Brassed Steel Wire Brush**

Barcode: 6003751355676

Heavy duty wire brush with brassed steel wire, securely held in spine with comfortable grip handle.



B38 **4 Row Stainless Steel Wire Brush**

Barcode: 6003751805768

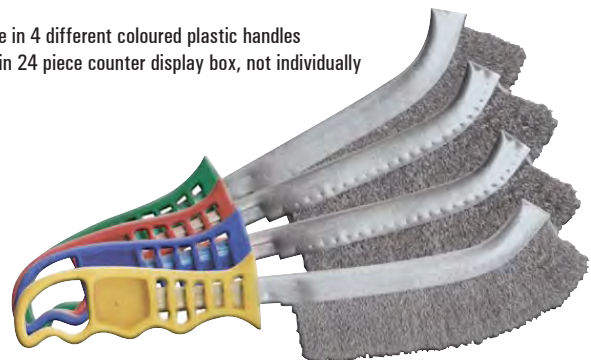
- Wooden Handle
- Only sold in box of 12, not individually

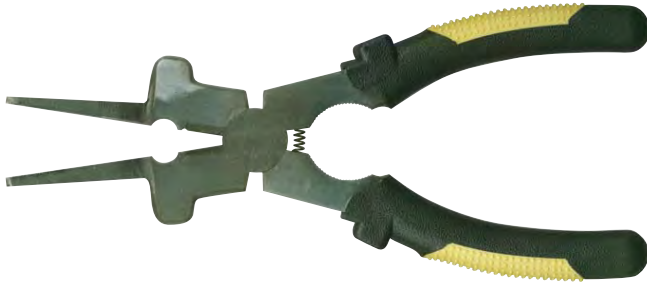


B40 **Stainless Steel Wire Brushes**

Barcode: 6003751018625

- They come in 4 different coloured plastic handles
- Only sold in 24 piece counter display box, not individually





P1340 MIG Welding Pliers

Barcode: 6003751352750

- Install/Remove Tips, Nozzles & Bushings
- Narrow Tip Grabs Wires
- Wire Cutters
- Crimper
- Hammer
- Clean out Splatter
- Drop Forged Steel
- Hardened & Tempered
- Precision Milled Teeth
- Spring Loaded Handle
- Ergonomic Soft Grips

V3555 11" Locking C Clamp

Barcode: 6003751801500



V3556 8" Sheet Metal Locking Clamp

Barcode: 6003751806819



V3557 Plug Weld Locking Pliers

Barcode: 6003751351913

- Unique design allows to clamp panels at the precise spot and still allows for welding
- Panels won't separate and weld will not stick to copper pad
- Copper alloy pad prevents burn through, allows higher welding temperature and better penetration



V3554 10" (250mm) Professional Chrome Vanadium Locking Pliers

Barcode: 6003751018410

W4232 500 Amp Heavy Duty Earth Clamp

Barcode: 6003751000323

- Heavy gauge metal
- Zinc plated
- Brass contact tips
- Spring Action



W4243 500 Amp Heavy Duty Electrode Holder

Barcode: 6003751801975

- Fibreglass insulated handle and cover
- Cast bronze body



W4238 500 Amp Twist Lock Electrode Holder

Barcode: 6003751355539

- Fully insulated fibreglass handle
- High quality and durable



W4239 500 Amp Twist Type Electrode Holder

Barcode: 6003751800978



WELDING F CLAMPS

HEAVY DUTY WELDING F CLAMPS WITH 3 PIECE SWIVEL SHOE & HEXAGONAL SCREW HEAD (14.3MM RAIL)

- Thickness of rail: 14.3mm
- Chrome plated
- Quickly adjustable



C218 140x200mm

Barcode: 6003751353054

C219 140x250mm

Barcode: 6003751353061

C220 140x400mm

Barcode: 6003751353078

HEAVY DUTY WELDING F CLAMPS (14.3MM RAIL)

- Thickness of rail: 14.3mm
- Chrome plated
- Quickly adjustable



C224 120x350mm

Barcode: 6003751353115

C225 120x500mm

Barcode: 6003751353122

WELDING F CLAMPS (10.6MM RAIL)

- Thickness of rail: 10.6mm
- Chrome plated
- Quickly adjustable



C226 120x200mm

Barcode: 6003751353139

C228 120x400mm

Barcode: 6003751353153

C229 120x500mm

Barcode: 6003751353160

C230 120x600mm

Barcode: 6003751353177

WELDING F CLAMP (7.5MM RAIL)

- Thickness of rail: 7.5mm
- Chrome plated
- Quickly adjustable



C217 80x250mm

Barcode: 6003751353047





AIR TOOLS CATALOGUE



FR900P 1/2" Drive Air Impact Wrench

Barcode: 6003751354693

• High torque capability allows fast removal of stubborn bolts and replacement of most fasteners

- Square Drive: 1/2"
- Max. Torque (ft-lb): 230
- Avg Air Consumption (SCFM): 5.0
- Free Speed (RPM): 7,000
- Length (mm): 191
- Weight (kg): 2.19
- Air Pressure (PSI): 90
- Air Inlet (NPT): 1/4"
- Clutch Type: Rocking Dog



FR901P Air Body Saw

Barcode: 6003751354709

- Cuts a wide range of materials
- Mild Steel - 1.6mm
- Aluminium - 2.0mm
- Plastic/Fibreglass - 2.5mm
- Comes with 24 & 32 TPI Blades

- Stroke Per Minute: 9,000
- Saw Stroke (mm): 1.5
- Avg Air Consumption (SCFM): 3.5
- Exhaust: Rear
- Length (mm): 242
- Weight (kg): 0.65
- Air Pressure (PSI): 90
- Air Inlet (NPT): 1/4"



FR902P Air Die Grinder

Barcode: 6003751354716

- Fitted with 1/4" Collet. Composite, lightweight design for easy operation, with safety trigger
- 4 position speed regulator
- 360° adjustable muffler directs air away from user

- Free Speed (RPM): 25,000
- Avg Air Consumption (SCFM): 4.25
- Collet: 1/4"
- Air Exhaust: Rear
- Length (mm): 170
- Weight (kg): 0.4
- Air Pressure (PSI): 90
- Air Inlet (NPT): 1/4"
- 1/8" Collet available as a spare



FR903P Air Blow Gun

Barcode: 6003751354723

- Durable ABS body and brass air inlet
- Adjustable nozzle for different air flow
- Body Material: POM
- Length (mm): 148
- Weight: (kg): 0.096
- Air Inlet (NPT): 1/4"



FR904P Air Blow Gun 4" Nozzle

Barcode: 6003751354730

- Durable ABS body and brass air inlet
- 100mm nozzle for hard to reach places
- Body Material: POM
- Length (mm): 198
- Weight: (kg): 0.1
- Air Inlet (NPT): 1/4"

FR953

1/2" Drive Air Ratchet Wrench

Barcode: 6003751351647

- Useful for running small fasteners in tight space
- Designed for body shop works, radiator, spark plug, air condition & water pump works
- 2-gears design
- Front exhaust
- Free Speed RPM: 160
- Air Consumption Cfm: 4.0
- Max. Torque: 50 ft-lb
- Length: 267mm
- Weight: 1.22kg
- Air Pressure psi: 90
- Air Inlet: 1/4"



FR940 1/2" Drive Air Impact Wrench

Barcode: 6003751351661

- Built-in regulator to prevent excessive torque
- Ideal for tyre changing, shock & spring works and other automotive works
- Free Speed RPM: 7000
- Air Consumption Cfm 4.0
- Max. Torque: 230ft-lb
- Clutch Type: Rocking Dog
- Length: 184mm
- Weight: 2.18kg
- Air Pressure psi: 90
- Air In Let: 1/4"



FR905 Framgram Air Riveter

Barcode: 6003751355171

- 3/32"-1/8"-5/32"-3/16"
- Traction Power: 1586lbs (720kgs)
- Stroke Length: 14mm
- Overall Height: 273mm
- Air Inlet: 1/4"
- Air Hose: 3/8"
- Weight: 3.74lbs
- Operating Pressure: 60-90psi
- Min. Air Compressor Req.: 4cfm
- Use with Aluminium Rivets Only



FR905K Framgram Air Riveter Kit

Barcode: 6003751355188



FR910 150mm Air Hammer

Barcode: 6003751351715

- Ergonomic fast cutting air hammer
- Designed for exhaust system works panel cutting and general repair
- Free Speed RPM: 4500
- Air Consumption Cfm: 4.0
- Air Exhaust: Front
- Length: 160mm
- Air Pressure psi: 90
- Chisel Shank: 10.2mm
- Cylinder Journey: 41mm
- Weight: 1.12kg
- Air Inlet: 1/4"



FR920 190mm Air Hammer

Barcode: 6003751351722

- Ergonomic fast cutting air hammer,
- Designed for exhaust system works, panel cutting and general repair
- Free Speed RPM: 3500
- Air Consumption Cfm: 15
- Air Exhaust: Front
- Length: 175mm
- Air Pressure psi: 90
- Chisel Shank: 10.2mm
- Cylinder Journey: 66mm
- Weight: 1.44kg
- Air Inlet: 1/4"



FR931 3/8" Drive Reversible Air Drill

Barcode: 6003751351623

- Convenient one-hand operation with side mounted F/R lever
- Ergonomic choice for drilling, honing, and hole sawing
- Free Speed RPM: 1800
- Air Consumption Cfm: 4.0
- Chuck Capacity: 3/8"
- Length: 188mm
- Weight: 2.42kg
- Air Pressure psi: 90
- Air Inlet: 1/4"



FR941 1/2" Drive Reversible Air Drill

Barcode: 6003751351616

- Convenient one-hand operation with side mounted F/R lever
- Powerful choice for drilling, honing, and hole sawing
- Free Speed RPM: 700
- Air Consumption Cfm: 4.0
- Chuck Capacity: 1/2"
- Length: 215mm
- Weight: 1.65kg
- Air Pressure psi: 90
- Air Inlet: 1/4"



FR933 Air Die Grinder*Barcode: 6003751351609*

- Lightweight, compact and easy handling
- Ideal for grinding, edge-breaking, deburring, porting and polishing
- Free Speed rpm: 22,000
- Air Consumption Cfm: 4.0
- Chuck: 1/4"
- Air Exhaust: Rear
- Length: 175mm
- Weight: 0.60kg
- Air Pressure psi: 90
- Air Inlet: 1/4"

**FR933K 36 Piece Air Die Grinder Kit***Barcode: 6003751351685*

Contents:

- 1PC Air Die Grinder
- 5PC 6mm (1/4") Mounted Grinding Stones
- 5PC 3mm (1/8") Mounted Grinding Stones
- 2PC Hand Wrenches
- 1PC Nipple
- 1PC 3mm (1/8") Collet
- 4PC Sanding Drum
- 16PC Sanding Drum Paper
- 1PC Blow Mold Case

**FR936 4" Air Angle Grinder***Barcode: 6003751351630*

- Dead handle for easy operation control and increased stability
- Comes complete with governor mechanism
- Designed for removing rust, smoothing welds
- Free Speed rpm: 11,000
- Air Consumption Cfm: 6.0
- Pad Size: 4" (100mm)
- Air Exhaust: Front
- Length: 261mm
- Weight: 2kg
- Air Pressure psi: 90
- Air Inlet: 1/4"



S1790
High Pressure
Spray Gun

Barcode: 6003751355577

- Needle size: 1.7mm
- Cup capacity: 1L
- Excellent spraying efficiency
- High quality stainless steel nozzle and needle
- Fully adjustable pattern control
- Feed type: Suction
- Air Inlet: 1/4"
- Air Consumption: 7-12 CFM
- Rated Pressure: 45-80 PSI



S1791
Low Pressure
Spray Gun

Barcode: 6003751355638

- Nozzles: 1.2mm & 1.3mm
- Capacity of Cup: 1000ML
- Average Air Consumption: 8 CFM
- Recommended Air Pressure: 2.5bar
- Net Weight: 0.44kgs
- Air Inlet: 1/4"
- Air Hose: 1/4"



S1787

High Pressure Spray Gun with 2L Paint Tank

Barcode: 6003751355584

- Paint tank with air regulator and ring pull
- Safety valve
- Rated air pressure: 22-43 PSI
- Max air pressure: 50 PSI
- Needle size: 1.8mm
- Tank capacity: 2L
- Hose length: 1.5m



S1788

High Pressure Spray Gun with 10L Paint Tank

Barcode: 6003751355591

- Paint tank with air regulator and ring pull
- Teflon coated tank
- Safety valve
- Rated air pressure: 22-50 PSI
- Max air pressure: 80 PSI
- Needle size: 1.8mm
- Tank capacity: 10L
- Hose length: 3.6m

A1004 Air Blow Gun with 100mm Long Angled Nozzle

Barcode: 6003751337535

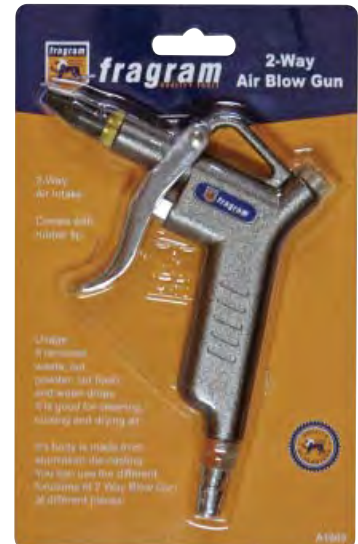
- Plastic P.O.M., Steel Nozzle, Brass Insert
- Working Pressure: 90-120PSI
- Air Consumption (90PSI): 1/4" Hose 13CFM 3/8" Hose 15CFM
- Air Inlet Thread: SAE Size: 1/4"NPT Metric Size: 1/4"PT



A1005 2-Way Air Blow Gun with Rubber Tip

Barcode: 6003751337542

- 2-Way Air Intake
- Comes with a rubber tip
- It's good for cleaning, cooling and drying air
- Body is made from aluminium die-casting



A1008 Heavy Duty Air Blow Gun Kit

Barcode: 6003751337719

- Comes with 5m Coil Air Hose
- Body Material: Plastic PP, Steel Nozzle, Brass Insert
- Working Pressure: 90-115PSI
- Air Consumption (90PSI): 1/4" Hose 13CFM
- Air Inlet Thread: SAE Size: 1/4"NPT



A1009 Air Blow Gun with 330mm Long Angled Nozzle

Barcode: 6003751337948

- Plastic P.O.M., Steel Nozzle, Brass Insert
- Working Pressure: 90-120PSI
- Air Consumption (90PSI): 1/4" Hose 13CFM 3/8" Hose 15CFM
- Air Inlet Thread: SAE Size: 1/4"NPT Metric Size: 1/4"PT





HIGH PRESSURE AIR HOSE

H503 20m x 10mm

Barcode: 6003751808521

H504 30m x 10mm

Barcode: 6003751808583

•Manufactured to AS2554-Class B

- Abrasion resistant air/water hose
- Weather resistant
- Won't kink
- Ideal for high pressure air lines and compressors
- Working Pressure: 250PSI

R1484 Filter Regulator with Gauge and Bracket

Barcode: 6003751336927

- 1/4" Port
- Max Air Flow: 4000 NI/Min
- Set Pressure 0.5-8.5 Kg/Min
- Drain Capacity 45 Cmsq

R1486D Spare Diaphragm for R1484 Filter Regulator



R1492 Brass Air Regulator

Barcode: 6003751337740

- 1/4" PT Fittings



H225 12 Piece Hose Clamps

Barcode: 6003751352989

- Contents: 3 pieces 20mm, 3 pieces 25mm, 3 pieces 27mm, 3 pieces 32mm



H226 26 Piece Hose Clamp Assortment

Barcode: 6003751352644

- Worm gear type •Zinc plated
- For use in securing hoses around pipes or automotive use in securing hoses
- Contains 6 popular sizes: 8 piece 16mm, 6 piece 22mm, 4 piece 25mm, 2 piece 28mm, 2 piece 35mm, 4 piece 40mm



MCOW8999 36L / 2.5HP Air Compressor

Barcode: 6003751355485

- Pressure switch, two gauges, min-regulator and 1/4BSP ball valve
- Two 125mm rubber wheels & two anti-vibration feet
- 1.3m Australian approved power cable
- 2.5HP pump with fully covered shroud
- 36L tank with portable handle
- Direct Drive • 4CFM



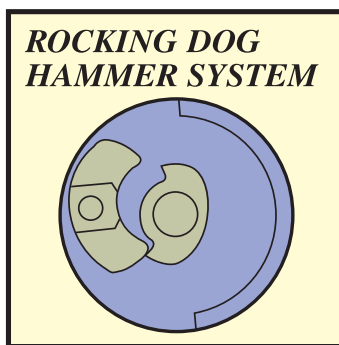
Voltage	Frequency	Power	Tank	Rated speed	Current	FAD	Discharge pressure	Outlet	Weight
240V	50Hz	2.5HP	36 Litre	2850RPM	8.5A	120L/min	115 PSI / 8 Bar	1x 1/4" NPT	31Kg



Puma Air Tools offer genuine good value for money. Our range is very comprehensive covering a large sector of the air tool market from light service industry to heavy duty professional. Specific industries which we cater for include: tyre shops, panel repair, engineering workshops, farm workshops, trucking maintenance, auto workshops and earth moving equipment to name but a few. Where ever there is a need for an air operated tool you have a good chance of finding a Puma product to cater for your requirements.

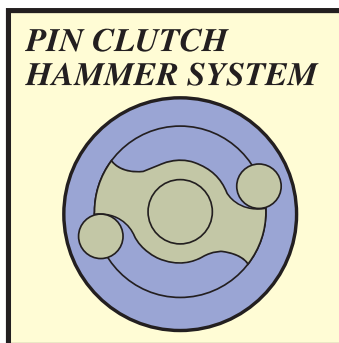
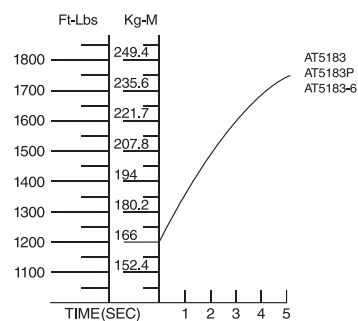
Puma Air Tools Australia have been the sole distributors of Puma Air products in Australia since 1993. During that time we have earned the reputation of being able to deliver service and spare parts. We have found over the years that spare parts are a most important factor in keeping customers happy. We will continue to excell in this area.

Puma Industrial Co. of Taiwan have been ISO 9002 certified and most products carry the C.E. mark.



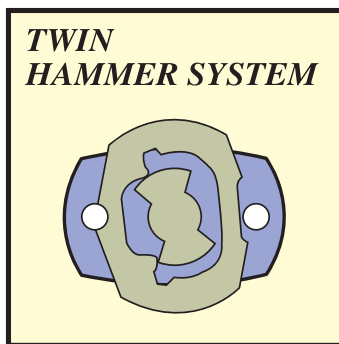
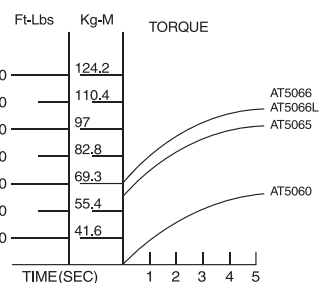
- Features:
- Single-hammer action type impact wrenches deliver an excellent torque to weight ratio.
 - Simple to maintain.
 - Available with regular anvil.
 - Recommended for servicing applications in automotive garages & repair centres.

1" IMPACT WRENCH TORQUE CURVE



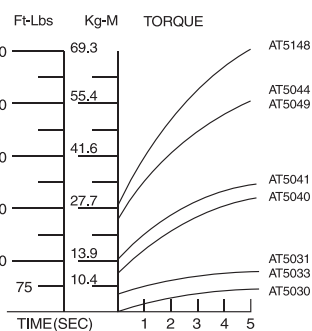
- Features:
- Pin clutch develops up to 800ft/lbs of TORQUE UTILITY.
 - FAST TIGHTENING & LOOSENING with strong, fast air motor. The well balanced, LOW VIBRATION impact ensures LOW OPERATOR FATIGUE. LIGHT WEIGHT.
 - Designed for heavy industry applications & HIGH SPEED PROCESS LINES.
 - Flexible. Each tool has a wide torque range to suit many applications.
 - Ideal for truck engine work, & general heavy maintenance.

3/4" IMPACT WRENCH TORQUE CURVE



- Features:
- Twin hammer impacts lead to balanced torque.
 - MORE POWER PER POUND THAN PIN CLUTCH SYSTEM.
 - Operation easy, low-cost maintenance. Performs well.
 - MORE SENSITIVE to air pressure regulation than any other tools.

1/2" IMPACT WRENCH TORQUE CURVE

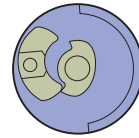


In view of the fact that so many compressors on the market have been overrated, we have been forced in some cases to overstate the size of the compressor we recommend. Remember certain air tools such as sanders, grinders, and large impact wrenches require a good air flow. Air flow should not be confused with air pressure. Remember also that worn internal components or undersized fittings and hoses will produce poor performance.

Your stockist can advise you correctly.

AT5030B
3/8" Dr. Air
Impact Wrench

Barcode: 6003751354174



Model No.	Square Drive	Capacity Bolt Size		Free Speed RPM	Maximum Torque		Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Compressor Required
		inch	mm		ft-lb	kgs-m	inch	mm			lbs	kgs	psi	kg/cm ²	
AT5030B	3/8"	3/8"	10	10,000	75	10.0	5 1/2"	140	1/4"	3/8"	1.8	0.8	90	6.5	10CFM



AT5000A
17 Piece 1/2" Dr. Impact
& Ratchet Wrench Kit

Barcode: 6003751354372

AT5004
17pc 1/2" Dr. Air Impact
Wrench Kit - Metric

Barcode: 6003751801180

AT5004S
17pc 1/2" Dr. Air Impact
Wrench Kit - S.A.E.

Barcode: 6003751805043



Model No.	AT5000A	AT5004	AT5004S
Contents	10pc Air Sockets: 10, 11, 12, 13, 15, 17, 19, 21, 22, 24mm; Impact Wrench (AT5040), Ratchet Wrench (AT5053), Mini Oiler, Hex Wrench, Oil Pot, Nipple, Plastic Case AT5040 & AT5053 require a 12CFM/340L/min Compressor	10pc Air Sockets: 10, 11, 12, 13, 15, 17, 19, 21, 22, 24mm; Impact Wrench (AT5040), 5" Ext. Bar, Mini Oiler, Hex Wrench, Oil Pot, Nipple, Plastic Case AT5040 requires a 12CFM/340L/min Compressor	10pc Air Sockets: 7/16, 1/2, 9/16, 5/8", 11/16, 3/4, 13/16, 7/8, 15/16, 1"; Impact Wrench (AT5040), 5" Ext. Bar, Mini Oiler, Hex Wrench, Oil Pot, Nipple, Plastic Case AT5040 requires a 12CFM/340L/min Compressor

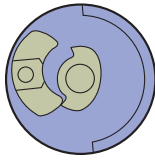
Model No.	Square Drive	Capacity Bolt Size		Free Speed RPM	Maximum Torque		Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Compressor Required
		inch	mm		ft-lb	kgs-m	inch	mm			lbs	kgs	psi	kg/cm ²	
AT5040	1/2"	5/8"	16	7,000	230	31.7	7"	178	1/4"	3/8"	5.3	2.4	90	6.5	12CFM
AT5053D	1/2"	1/2"	13	160	50	6.9	10"	254	1/4"	3/8"	2.4	1.1	90	6.5	10CFM

AT5040

**1/2" Dr. Air Impact Wrench
(Rocking Dog)**

- 230 ft/lb
- 31.7 kg/m

Barcode: 6003751800503



**LIGHT
WORKSHOP USE**

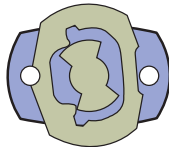


AT5044D

**1/2" Dr. Heavy Duty
Air Impact Wrench
(Twin Hammer)**

- 400 ft/lbs
- 55.2 kg/m

Barcode: 6003751354389



**HEAVY DUTY
PROFESSIONAL**

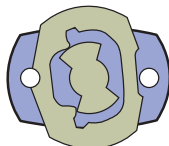


AT5146

**1/2" Drive Heavy Duty
Air Impact Wrench
(Twin Hammer)**

- 470 ft/lbs
- 65 kg/m

Barcode: 6003751024930



**HEAVY DUTY
PROFESSIONAL**



Model No.	Square Drive	Capacity Bolt Size		Free Speed RPM	Maximum Torque		Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Compressor Required
		inch	mm		ft-lb	kgs-m	inch	mm			lbs	kgs	psi	kg/cm ²	
AT5040	1/2"	5/8"	16	7,000	230	31.7	7"	178	1/4"	3/8"	5.3	2.4	90	6.5	12CFM
AT5044D	1/2"	5/8"	16	7,000	400	55.2	6 3/4"	171	1/4"	3/8"	5.6	2.5	90	6.5	15CFM*
AT5146	1/2"	5/8"	16	6,500	470	65	8 3/16"	208	1/4"	3/8"	5.95	2.7	90	6.3	20CFM

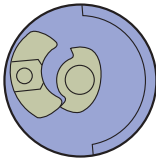
*Upgrade for continual use

AT5060

3/4" Dr. Impact Wrench (Rocking Dog)

- 500 ft/lb
- 69 kg/m

Barcode: 6003751800725



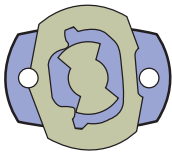
GENERAL PURPOSE



AT5066

3/4" Dr. Heavy Duty Impact Wrench (Twin hammer)

Barcode: 6003751803818



HEAVY DUTY INDUSTRIAL



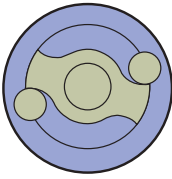
Model No.	Square Drive	Capacity Bolt Size		Free Speed RPM	Maximum Torque		Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Compressor Required
		inch	mm		ft-lb	kgs-m	inch	mm			lbs	kgs	psi	kg/cm ²	
AT5060	3/4"	1"	25.0	4,800	500	69.0	9 1/2"	241	1/4"	3/8"	10.6	4.8	90	6.5	17CFM
AT5066	3/4"	1"	25.0	6,500	750	103.5	9"	228	1/4"	3/8"	10.0	4.5	90	6.5	17CFM

AT5186P

1" Dr. Heavy Duty Impact Wrench with 2" Anvil (Pistol Type-Pin Clutch)

- 1800 ft/lbs
- 247.5 kg/m

Barcode: 6003751335340

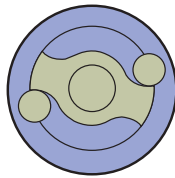


AT5186

1" Dr. Heavy Duty Impact Wrench with 2" Anvil (Pin Clutch)

- 1800ft/lbs
- 247.5 kg/m

Barcode: 6003751806451



USE 1/2" - 12MM AIR LINE FOR OPTIMUM RESULTS

Model No.	Square Drive	Capacity Bolt Size		Free Speed RPM	Maximum Torque		Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Compressor Required
		inch	mm		ft-lb	kgs-m	inch	mm			lbs	kgs	psi	kg/cm ²	
AT-5186P	1"	13/4"	45	3,500	1,800	247.5	117/8"	300	1/2"	1/2"	19.8	9	90	6.5	25CFM
AT-5186	1"	13/4"	45	3,500	1,800	247.5	227/8"	580	1/2"	1/2"	24.2	11	90	6.5	25CFM

AT5051

1/4" Air Ratchet Wrench

- 18ft/lbs
- 2.5kg/m

Barcode: 6003751800657



AT5052D

3/8" Air Ratchet Wrench

- 50ft/lbs
- 6.9kg/m

Barcode: 6003751354525



AT5053D

1/2" Air Ratchet Wrench

- 50ft/lbs
- 6.9kg/m

Barcode: 6003751354181



AT5054

1/2" Heavy Duty Air Ratchet Wrench

- 90ft/lbs
- 12.5kg/m

Barcode: 6003751806121



AT5155

3/8" Mini Air Ratchet Wrench

- 15ft/lbs
- 2kg/m

Barcode: 6003751805191



Model No.	Sq. Dr.	Capacity Bolt Size		Free Speed RPM	Maximum Torque		Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Compressor Required
		inch	mm		ft-lb	kgs-m	inch	mm			lbs	kgs	psi	kg/cm2	
AT-5051	1/4"	5/16"	7	240	18	2.5	8 3/4"	216	1/4"	5/16"	1.1	0.5	90	6.5	8CFM
AT-5052D	3/8"	3/8"	10	160	50	6.9	10"	254	1/4"	3/8"	2.4	1.1	90	6.5	10CFM
AT-5053D	1/2"	1/2"	13	160	50	6.9	10"	254	1/4"	3/8"	2.4	1.1	90	6.5	10CFM
AT-5054	1/2"	1/2"	13	150	90	12.5	14 3/8"	366	1/4"	3/8"	4.4	2.0	90	6.5	12CFM
AT-5155	3/8"	5/16"	7	250	15	2.0	6 1/2"	165	1/4"	3/8"	1.1	0.5	90	6.5	8CFM

AT4031E Puma 3/8" Dr. Reversible Air Drill

Barcode: 6003751354150



- 1800RPM
- Cut Planetary Gears
- Metal Trigger & Reverse
- Jacobs Chuck

AT4031SE Puma 3/8" Dr. Reversible Air Drill

Barcode: 6003751354518



- 1800RPM
- Cut Planetary Gears
- Metal Trigger & Reverse
- Keyless Chuck

AT4041E Puma 1/2" Dr. Reversible Air Drill

Barcode: 6003751354167



- 400RPM
- Cut Planetary Gears
- Metal Trigger & Reverse
- Jacobs Chuck

AT4041SE Puma 1/2" Dr. Reversible Air Drill

Barcode: 6003751354365



- 400RPM
- Cut Planetary Gears
- Metal Trigger & Reverse
- Keyless Chuck

AT4036 Puma 3/8" Dr. Reversible Angle Air Drill

Barcode: 6003751801470

- Cut Planetary Gears
- Jacobs Chuck



Model No.	Drilling Capacity	Free Speed RPM	Overall Length		Air Inlet (NPS)	Air Hose (NPS)	Net Weight		Operating Pressure		Minimum Size Compressor Required
			inch	mm			lbs	kgs	psi	kg/cm2	
AT4031E, AT4031SE	3/8"	1800	6-1/2"	165	1/4"	3/8"	2.5	1.13	90	6.5	12CFM 340l/minUP
AT4036	3/8"	1800	8"	180	1/4"	3/8"	4	1.82	90	6.5	12CFM 340l/minUP
AT4041E, AT4041SE	1/2"	400	7"	180	1/4"	3/8"	4	1.82	90	6.5	17CFM 482l/minUP*

*Upgrade for Continuous Drilling

AT7033G

1/4" Air Die Grinder
Industrial Quality
Heavy Duty Type
with Safety Trigger

Barcode: 6003751354198

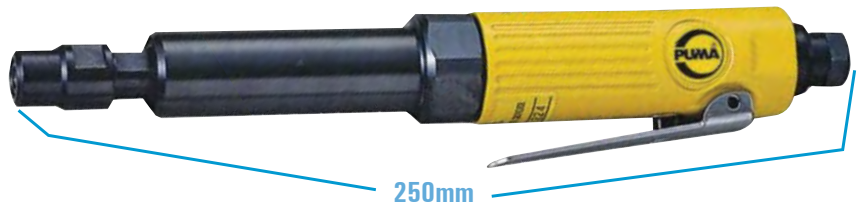
Note: Safety Trigger
only on AT7033G



AT7033L

1/4" Long Air
Die Grinder
Length: 250mm

Barcode: 6003751803245



AT7034

1/4" Angle
Die Grinder

Barcode:
6003751801791



AT7036
4" Air Angle
Grinder

Barcode: 6003751800732



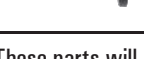
Model No.	Capacity Bolt Size		Free Speed RPM	Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Air Compressor Required
	inch	mm		inch	mm			lbs	kgs	psi	kg/cm2	
AT7033G	1/4"	6	22,000	6 1/4"	160	1/4"	3/8"	1.7	0.8	90	6.5	15CFM
AT7033L	1/4"	6	25,000	10 1/4"	260	1/4"	3/8"	1.4	0.6	90	6.5	12CFM
AT7034	1/4"	6	18,000	4 7/8"	124	1/4"	3/8"	1.0	0.5	90	6.5	12CFM
AT7036	4"	100	11,000	9"	230	1/4"	3/8"	4.0	1.8	90	6.5	17CFM

AT7033KG 1/8" & 1/4" Heavy Duty Industrial Type Die Grinder Kit

Barcode:
6003751354204

- Contents:
- 1pc AT7033
 - 10pc Grinding Stones
 - 1/8" & 1/4" Collets
 - 2pc Wrench
 - Blow Mould Case



	Part No.	Description
	TP7033A	1/8" Collet
	TP7033B	1/4" Collet
	TP7033C	1/8" Insert Reducer

These parts will suit AT7033, AT7033L, AT7033K, AT7034

AT2010RZ 150mm
Air Hammer with
4 Chisels (Round)

Barcode: 6003751354358



AT2015R 190mm
Medium Duty Air
Hammer (Round)

Barcode: 6003751354594



AT2020RZ 190mm
Air Hammer with
4 Chisels (Round)

Barcode: 6003751354143



AT2030R 250mm
Air Hammer with
4 Chisels (Round)

Barcode: 6003751800695



AT2071R Puma Light
Duty Air Needle Scaler
Attachment

Barcode: 6003751800749



**NOT ADVISABLE FOR
INDUSTRIAL APPLICATION
FOR USE WITH
AT2010RZ & AT2020RZ**

Model No.	Chisel Shank (inch)		Bore Diameter (ID)		Piston Stroke Length		Blow Per Min (RPM)	Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Air Compressor Required
	Round	Hex	inch	mm	inch	mm		inch	mm			lbs	kgs	psi	kg/cm2	
AT2010RZ	0.401	0.410	3/4"	19.05	1-5/8"	41	4500	5-1/4"	133	1/4"	3/8"	3.1	1.4	90	6.5	12CFM
AT2015R	0.401	0.410	3/4"	19.05	2-5/8"	66	3000	7"	178	1/4"	3/8"	3.5	1.6	90	6.5	15CFM
AT2020RZ	0.401	0.410	3/4"	19.05	2-5/8"	66	3000	7"	178	1/4"	3/8"	3.5	1.6	90	6.5	15CFM
AT2030R	0.401	0.410	3/4"	19.05	3-5/8"	92	2200	8-1/2"	216	1/4"	3/8"	4.5	2.04	90	6.5	17CFM

AT2012KH Puma 9pc 190mm Air Hammer Kit
in Blow Mould Case (Hex)

Barcode: 6003751804785



AT2020KRZ Puma Air Hammer
and Attachment Kit (Round)

Barcode: 6003751354471



Model No.	AT2012KH (Hex) Long Chisel	AT2020KRZ
Contents	1pc Air Hammer (AT2012KH) 1pc Inlet Adaptor 1pc Retaining Spring 5pc 7" Chrome Molybdenum Chisels: 1 x Spot Weld Cutter 1 x Taper Punch 1 x Panel Cutter 1pc Mini Oiler 1 x Sheet Metal Trimmer 1 x Flat Chisel	1pc Air Hammer (AT2020RZ) 1pc Air Needle Scaler Attachment (AT2071) 3mm 1pc Inlet Adaptor 1pc Retaining Spring 5pc 7" Chrome Moly Chisels: 1 x Sheet Metal Trimmer 1 x Flat Chisel 1pc Mini Oiler 1 x Spot Weld Cutter 1 x Taper Punch 1 x Panel Cutter

	Part No.	Barcode	Description	To Suit Tool
	AT2003R	6003751808459	4pc Standard Short Chisel Set Round Type	AT2010 AT2020 AT2030
	AT2004R AT2004H	6003751803139 6003751018656	5pc Long Round Chisel Set 5pc Long Hex Chisel Set	AT2010 AT2020 AT2030 AT2012
	AT2004RC		Single Long Round Cutting Chisel	AT2010 AT2020 AT2030
	TP2683		Curved Chisel	AT2680
	AT2001	6003751801999	Universal Retainer Spring	AT2010 AT2012 AT2020 AT2030

AT2680NF

Puma Industrial Needle Scaler/Combination Industrial Flux Chipper

Barcode: 6003751801784

- Chisel width: 38mm
- Comes with 3mm x 19pc



TP2683
Spare Curved Chisel
To Suit: AT2680

AT2500

Puma Heavy Duty Air Needle Scaler

Barcode: 6003751018519

- Comes with 3mm x 19pc
- Set-up with 2mm x 29pc on request



AT2505

Puma Needle Scaler


Barcode: 6003751804273

- Comes with 3mm x 19pc
- Set-up with 2mm x 29pc on request



Model No.	No. of Needles	Blow Per Min (RPM)	Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Recommended Air Pressure		Minimum Air Compressor Required
			inch	mm			lbs	kgs	psi	kg/cm2	
AT2500	2mm x 29pc, 3mm x 19pc	3000	12-1/2"	318	1/4"	3/8"	5.7	2.6	90	6.5	17CFM*
AT2505	2mm x 29pc, 3mm x 19pc	3000	10"	250	1/4"	3/8"	5.7	2.6	90	6.5	17CFM*
AT2680NF	3mm x 19pc	4000	16"	410	1/4"	3/8"	6.1	2.8	90	6.5	17CFM*

*Upgrade for continual use.

	Part No.	Description	To Suit Tool
	TP2229 TP2319	29pc x 2mm x 180mm Needles 19pc x 3mm x 180mm Needles	AT2500 AT2505 AT2500 AT2505 AT2680 AT2071

AT7015PB
6" Heavy Duty
Double Action Air
Sander with Soft
Touch Yellow Pad

Barcode: 6003751354686



AS7015
Puma 6" Sanding Pad - Stick On

Barcode: 6003751802439

AS7015V
Puma 6" Sanding Pad - Velcro

Barcode: 6003751800756



CONTINUOUS RUNNING TOOLS REQUIRE A GOOD AIR FLOW

Model No.	Sanding Paper		Spindle Thread	Free Speed RPM	Overall Length		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Minimum Size Compressor Required
	inch	mm			inch	mm			lbs	kgs	psi	kg/cm ²	
AT7015PB	6"	152	5/16"-24NF	10,000	10"	254	1/4"	3/8"	4.65	2.1	90	6.5	17CFM

AT6011

Puma Air Body Saw

Barcode: 600375180008



Model No.	Cutting Capacity (Gauge)	
	Steel	Aluminium
AT6011	2.5	3
Stroke Length	Free Speed (RPM) Stroke Per Min (BPM)	
3/8" (9.5mm)	10000	
Operating Pressure		Min. Size Compressor Required
psi	kg/cm2	
90	6.5	12CFM

AT6025

**Puma Air Nibbler
Cuts on Downward Stroke**

Barcode: 6003751800671

- Cutting Capacity:
Steel - 1.2mm
Aluminium - 1.5mm



**DIE & CUTTING
PIN NOT COVERED BY WARRANTY**

AT6027E

**Puma 3" Air
Cut Off Tool**

Barcode: 6003751354587



Model No.	Cutting Capacity (mm)		Free Speed (RPM) Stroke Per Min (BPM)	Operating Pressure		Net Weight		Minimum Size Compressor Required
	Steel	Aluminium		psi	kg/cm2	lbs	kgs	
AT6025	1.2	1.6	3500	90	6.5			5CFM/425LPM UP
AT6027E			20000	90	6.5	1.76	0.8	15CFM/425LPM UP

AT6015

Puma Air Riveter Only

- 3/32"-1/8"-5/32"-3/16"
- Traction Power: 1586lbs (720kgs)

Barcode: 6003751806147



**FOR USE WITH
ALUMINIUM
RIVETS ONLY**



AT6015K

Puma Air Riveter Kit

- 3/32"-1/8"-5/32"-3/16"
- Traction Power: 1568lbs (720kgs)

**FOR USE WITH
ALUMINIUM RIVETS ONLY**

This kit comes complete with full service maintenance set.

Barcode: 6003751800022

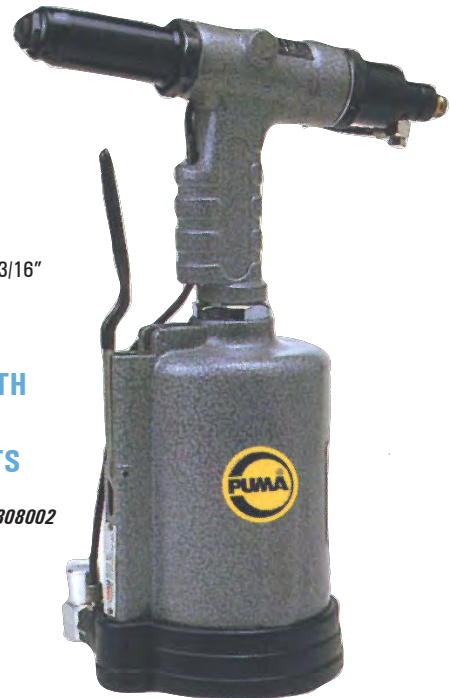
AT6100

Puma Air Riveter

- 3/32"-1/8"-5/32"-3/16"
- Traction Power: 1983lbs (900kgs)

**FOR USE WITH
STAINLESS
STEEL RIVETS**

Barcode: 6003751808002



Model No.	Nozzle Sizes	Traction Power		Stroke Length		Overall Height		Air Inlet (PT)	Air Hose (ID)	Net Weight		Operating Pressure		Min. Air Comp. Required
		lbs	kgs	inch	mm	inch	mm			lbs	kgs	psi	kg/cm2	
AT6015	3/32, 1/8, 5/32, 3/16"	1586	720	9/16"	14	103/4"	273	1/4"	3/8"	3.4	1.5	90	6.5	10CFM
AT6100	3/32, 1/8, 5/32, 3/16"	1983	900	11/16"	18	121/4"	311	1/4"	3/8"	3.6	1.64	70-100	5-7	10CFM

AS1040
High Pressure
Spray Gun

Barcode: 600375180497



AS1040R
High Pressure with
Inline Regulator

Barcode: 600375180177



Adjustable
Air Flow

CONTINUOUS ACTION TOOLS REQUIRE A GENEROUS AIR SUPPLY

AS1070 Puma 2 Litre
Paint Tank with Spray Gun

Barcode: 6003751804471

Standard hoses
are NOT suitable
for all paints
and finishes.



AS1080 Puma 10 Litre
Paint Tank with Spray Gun

Barcode: 6003751805003

Standard hoses are
NOT suitable for all
paints and finishes.

AS1080T
Puma 10L Paint
Tank Only



Model No.	Feed Type	Standard Nozzle (mm)	Capacity of Cup (l or cc)	Air Inlet (NPS)	Air Hose (NPS)	Operating Pressure		Minimum Compressor Required
						psi	kg/cm ²	
AS1040	Suction	1.6	1.0	1/4"	3/8"	50-70	3.5 - 5.0	17CFM 482L/MIN
AS1040R	Suction	1.6	1.0	1/4"	3/8"	50-70	3.5 - 5.0	17CFM 482L/MIN
AS1070	Pressure	1.0	2L Tank	1/4"	3/8"	50-70	3.5 - 5.0	17CFM 482L/MIN
AS1080	Pressure	1.0	10L Tank	1/4"	3/8"	50-70	3.5 - 5.0	17CFM 482L/MIN

AA5000

Puma Air Engine
Cleaning Gun (Kerro)
1 Litre Capacity

Barcode: 6003751803054



AA5012

Puma Blow Gun
Short - 100mm

Barcode: 6003751800541



BRASS THREADED

AA50123

Puma Blow Gun Long - 330mm

Barcode: 6003751800558



BRASS THREADED

AA5005

Puma Air Wonder Gun Kit

Barcode: 6003751804372



AA0001

Puma 500ml Grade
32 Air Tool Oil
(12 per cart)

Barcode: 6003751804198



PM2A 1/4"PT

Barcode: 6003751804211



PH3A 3/8U

Barcode: 6003751804228



PSH3A 3/8U

Barcode: 6003751808370



PSF2A 1/4"PT

Barcode: 6003751808363



PF2A 1/4"PT

Barcode: 6003751808332

AA2002

Puma In-Line Oil & Water Separator - 1/4" NPT

Barcode: 6003751803955



AA1014

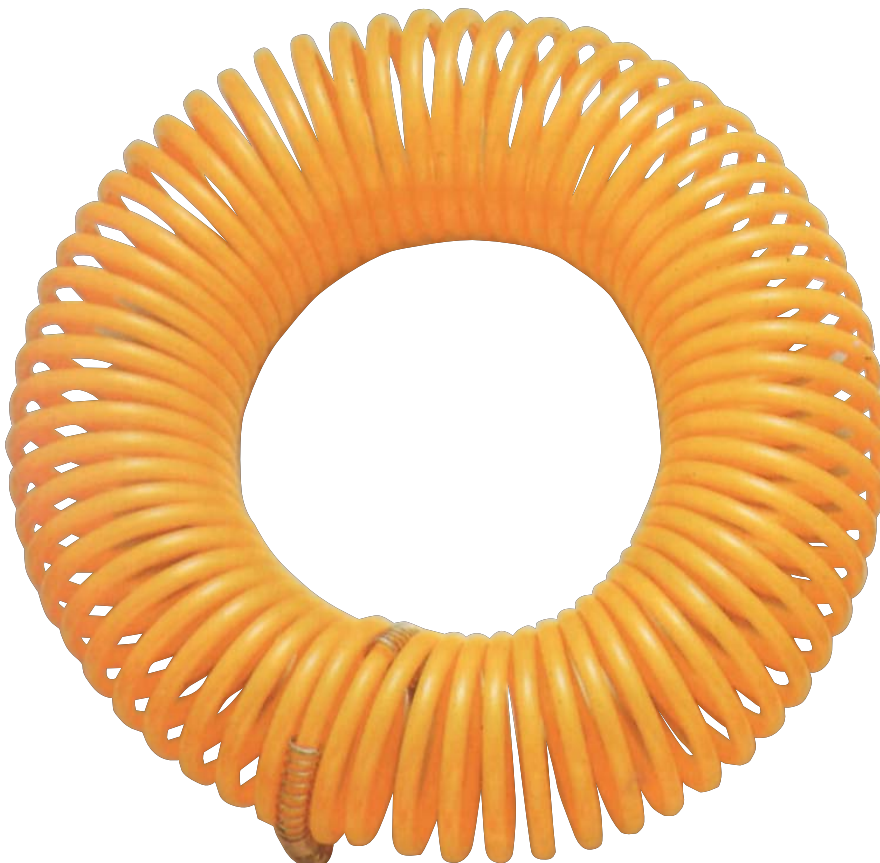
Puma Nylon Air Hose
3/8" x 25ft SUZI COILS
with 1/4" NPT Air Fittings

Barcode: 6003751800015

AA1015

Puma Nylon Air Hose
3/8" x 50ft SUZI COILS
with 1/4" NPT Air fittings

Barcode: 6003751805074





SIP INDUSTRIAL

machinery specialists since 1968

Product Catalogue





SIP INDUSTRIAL

machinery specialists since 1968

SIP INDUSTRIAL Australia Product Range... *Engineered for Australian Conditions.*

Established since 1968, SIP is one of the largest and most respected manufacturers within the welding and compressor market—worldwide! The SIP brand has been present as machinery specialists in the Australian/NZ market since the 1980's. Synonymous with the design, development and manufacture of the highest quality welding & compressed air equipment and machinery. Full range offering, from DIY/Hobby users to specialist Tradie's, and Industry.



The SIP brand is synonymous with quality air compressors worldwide. This range has been designed for tradie's, workshop operators and agricultural users. Engineered with features such as 10 Bar operating pressure, copper motors, brass valves, soft start, filter regulators, there is a compressor to suit every application.



SIP Product Levels: Helping you to pick the perfect product for you...

★★★ HOBBY LEVEL

SIP Hobby products are designed for light, occasional hobby use. Perfect for when you use the tool or machine infrequently. Hobby items combine great performance and fantastic value for money. All SIP Hobby products include a minimum of 12 months warranty.

★★★★ TRADE LEVEL

SIP Trade products are designed for frequent daily use. Built to last, these items are ideal for use in busy garages and workshops. Designed to be powerful, durable machines, many of our professional products include extended warranty.

★★★★★ INDUSTRIAL LEVEL

SIP Industrial products are designed for heavy duty, sustained use. These machines are powerful, durable, efficient and ultra reliable. Designed for solutions where the machine is 'business critical', these are the SIP top-end models and often include an extended warranty for that additional peace of mind.

SIPC216D 2HP 16L Direct Drive 10 Bar Twin Tank Air Compressor

- Oil Lubricated
- 100% Copper Wire Motor
- Thermal Overload with Manual Reset
- 10 Bar 145psi Max Pressure
- Heavy Duty Copper Pipework
- Solid Brass Valves
- Soft Start Valve
- Roll Cage
- Low Profile & Compact Design
- Nitto Type Quick Coupler
- 2 year warranty

10 BAR



SPECIFICATIONS	SIPC216D
Supply	240V/50hz 10amp Plug
Air Receiver Size	16L
Motor	2.0HP (1.5kw)
Piston Displacement	200 L/Min (7.0 CFM)
Free Air Delivery	120 L/Min (4.2 CFM)
Max Pressure	10 Bar (145psi)
Weight	28/23Kg
Packaged Dimensions	460 x 490 x 450mm
Barcode	6003751355706

★ ★ ★ TRADE LEVEL



SIPC250B 2HP 50L Belt Drive 10 Bar Air Compressor

- 2HP Slow Running Heavy Duty Cast Iron Oil lube pump
- 10 Bar 145psi Max Pressure
- 50L Tank Capacity with two carry handles
- Wide Set Feet for Stability
- Heavy Duty Copper Pipework and Solid Brass Valves
- Soft Start Valve
- Filter/Regulator installed on machine
- Nitto type quick coupler
- 2 year warranty

10 BAR



SPECIFICATIONS	SIPC250B
Supply	240V/50hz 10amp Plug
Air Receiver Size	50L
Motor	2.0HP (1.5kw)
Piston Displacement	260 L/Min (9.2CFM)
Free Air Delivery	160 L/Min (5.7 CFM)
Max Pressure	10 Bar (145psi)
Weight	60/55Kg
Packaged Dimensions	930 x 380 x 730mm
Barcode	6003751355713

★★★ TRADE LEVEL



SIPC310B 3HP 100L Belt Drive 8 Bar Air Compressor

- 3HP Slow Running Oil Lube Pump w/Cast Iron Cylinder
- Disp 385 L/Min / 14 CFM
- Free Air 270 L/Min / 9.6 CFM
- 100L Tank
- Soft Start Valve
- Filter/Regulator Included
- 12 month warranty

SPECIFICATIONS	SIPC310B
Supply	240V/50hz 15amp Plug
Air Receiver Size	100L
Motor	3.0HP (2.2kw)
Piston Displacement	385 L/Min (14.0 CFM)
Free Air Delivery	270 L/Min (9.6 CFM)
Max Pressure	8 Bar (115psi)
Weight	95/85Kg
Packaged Dimensions	1090 x 420 x 860mm
Barcode	6003751355720

★★★ **TRADE LEVEL**



SIPC650BP 6.5HP 50L Belt Drive 8 Bar Petrol Engine Air Compressor

- Powered by 6.5HP Petrol Engine
- Disp 385 L/Min / 14CFM
- Free Air 270 L/Min / 9.6 CFM
- 50L Tank
- Throttle Valve controls engine speed
- Large Pneumatic Wheels
- 12 month warranty

SPECIFICATIONS	SIPC650BP
Supply	4 Stroke Petrol Engine
Air Receiver Size	50L
Motor	6.5HP (5kw)
Piston Displacement	385 L/Min (14.0 CFM)
Free Air Delivery	270 L/Min (9.6 CFM)
Max Pressure	8 Bar (115psi)
Weight	70/65Kg
Packaged Dimensions	930 x 380 x 730mm
Barcode	6003751355737

★★★ TRADE LEVEL



**SIP07212 1/2" Drive Heavy Duty Composite
Air Impact Wrench - Twin Hammer**

- Twin hammer mechanism for added power & smooth balanced blows
- Composite construction
- 3 forward and 1 reverse torque settings for maximum versatility
- Excellent power to weight ratio



SPECIFICATIONS	SIP07212
Avg Working Torque	450 ft/lbs
Speed	7,500 RPM
Operating Pressure	90 PSI
Avg Air Consumption	6.5 CFM
Air Inlet	1/4" Bsp
Sound Pressure (LpA)	86.98 db(A)
Sound Power (LwA)	97.69 db(A)
Vibration	5.77 m/s ²
Weight	2.34 kg
Barcode	5012713072125

★★★ TRADE LEVEL

AEROPRO

**SIP07202 3/4" Drive Heavy Duty Composite
Air Impact Wrench - Twin Hammer**

- Twin hammer mechanism for added power & smooth balanced blows
- Composite construction
- 3 forward and 1 reverse torque settings for maximum versatility
- Excellent power to weight ratio



SPECIFICATIONS	SIP07202
Avg Working Torque	1000 ft/lbs
Speed	7,000 RPM
Operating Pressure	90 PSI
Avg Air Consumption	9.5 CFM
Air Inlet	1/4" Bsp
Sound Pressure (LpA)	94 db(A)
Sound Power (LwA)	105 db(A)
Vibration	6.33 m/s ²
Weight	3.3 kg
Barcode	5012713072026

★★★ TRADE LEVEL

AEROPRO

SIP07488 1" Drive Heavy Duty Composite Air Impact Wrench

- Lightweight but durable design for heavy duty work
- Tapered nose for access in restricted areas
- Extended anvil to reach into deep tyre wells for lug nut removal
- Removable side handle for more control during operation

SPECIFICATIONS	SIP07488
Square Drive	1"
Capacity Bolt Size	1-3/4" (45mm)
Speed	3,600 RPM
Max Torque	2,200 ft/lbs
Operating Pressure	90 PSI
Avg Air Consumption	40 CFM
Air Inlet	1/2"
Air Hose	5/8" ID
Overall Length	610mm
Weight	16.3 kg
Barcode	6942090361842

★★★ **TRADE LEVEL**

AEROPRO



SIP07203 3/8" Drive Heavy Duty Composite Air Ratchet

- Heat treated components for added durability
- Composite construction
- Head mounted forward/reverse switch
- Variable speed trigger for added control



SPECIFICATIONS	SIP07203
Working Torque	50 ft/lbs
No Load Speed	160 RPM
Operating Pressure	90 PSI (6.3 bar)
Avg Air Consumption	3 CFM
Air Inlet	1/4" Bsp
Sound Pressure (LpA)	89.5 db(A)
Sound Power (LwA)	100.5 db(A)
Vibration	3.3 m/s ²
Weight	1.36kg
Barcode	5012713072033

★★★ TRADE LEVEL

AEROPRO

SIP07203B 1/2" Drive Heavy Duty Composite Air Ratchet

- Heat treated components for added durability
- Composite construction
- Head mounted forward/reverse switch
- Variable speed trigger for added control



SPECIFICATIONS	SIP07203B
Working Torque	50 ft/lbs
No Load Speed	160 RPM
Operating Pressure	90 PSI (6.3 bar)
Avg Air Consumption	3 CFM
Air Inlet	1/4" Bsp
Sound Pressure (LpA)	89.5 db(A)
Sound Power (LwA)	100.5 db(A)
Vibration	3.3 m/s ²
Weight	1.36kg
Barcode	6003751355782

★★★ TRADE LEVEL

AEROPRO

SIP07209 3/8" Composite Reversible Air Drill with Keyless Chuck

- Quality keyless chuck
- Composite construction
- Forward or reverse action for maximum versatility
- Excellent power to weight ratio
- Variable speed trigger for added control



SPECIFICATIONS	SIP07209
Chuck Type	Keyless - 3/8"
Speed	1800 RPM
Operating Pressure	90 PSI
Avg Air Consumption	4 CFM
Air Inlet	1/4" Bsp
Sound Pressure (LpA)	92 db(A)
Sound Power (LwA)	103 db(A)
Vibration	1.50 m/s ²
Weight	1.12kg
Barcode	5012713072095

★★★ TRADE LEVEL

AEROPRO

SIP07208 1/2" Composite Reversible Air Drill with Keyless Chuck

- Quality keyless chuck
- Composite construction
- Adjustable side handle for extra support
- Forward or reverse action for maximum versatility
- Excellent power to weight ratio
- Variable speed trigger for added control



SPECIFICATIONS	SIP07208
Chuck Type	Keyless - 1/2"
Speed	700 RPM
Operating Pressure	90 PSI
Avg Air Consumption	6.4 CFM
Air Inlet	1/4" Bsp
Sound Pressure (LpA)	90.9 db(A)
Sound Power (LwA)	101.9 db(A)
Vibration - main handle	1.20 m/s ²
Vibration - side handle	1.10 m/s ²
Weight	1.58kg
Barcode	5012713072088

★★★ TRADE LEVEL

AEROPRO

SIP07206 125mm Air Hammer with Chisels

- Handle exhaust - directs air away from the user
- 4 chisels included
- Excellent power to weight ratio



SPECIFICATIONS	SIP07206
No Load Speed	4500 blows per/min
Operating Pressure	90 PSI
Avg Air Consumption	2.8 CFM
Air Inlet	1/4" Bsp
Sound Pressure (LpA)	95.8 db(A)
Sound Power (LwA)	106.8 db(A)
Vibration	11.5 m/s ²
Weight	1.6 kg
Barcode	5012713072064

★★★ TRADE LEVEL

AEROPRO

SIP07314 1/4" Composite Die Grinder Kit

- A quality grinder kit includes 1/4" (6mm) die grinder, 10x grinding stones, 2x hand wrenches, 1x nipple, 1x 1/8" collet
- Supplied in blow moulded storage case

SPECIFICATIONS	SIP07314
Grinder Cap	1/4" (6mm)
Speed	22,000 rpm
Operating Pressure	90 PSI
Avg Air Consumption	4.5 CFM
Air Inlet	1/4" Bsp
Air Hose	3/8" ID
Sound Pressure (LpA)	93 db(A)
Sound Power (LwA)	104 db(A)
Vibration	1.33 m/s ²
Barcode	6003751355775

★★★ TRADE LEVEL

AEROPRO







H505W
20m Retractable
Air Hose Reel

Barcode: 6003751355829

- 20m Air Hose
- 1/4" BSP Male Inlet and Outlet
- Low Speed Retraction
- Wall Bracket

SPECIFICATIONS	H505W
Hose Length	20m
Fitting	1/4" Male BSP Inlet & Outlet
Maximum Pressure	290 PSI (20 Bar)
G.W/N.W	8kg/7.5kg
Measurement	490mm x 295mm x 415mm



H506F
30m Manual
Air Hose Reel

Barcode: 6003751355836

- 30m PU Air Hose
- Rotating Base and Roll Cage
- 1/4" BSP Male Inlet and Outlet

SPECIFICATIONS	H506F
Hose Length	30m
Fitting	1/4" Male BSP Inlet & Outlet
Maximum Pressure	290 PSI (20 Bar)
G.W/N.W	12kg/10.5kg
Measurement	340mm x 280mm x 370mm



S1860

5 Piece Flare Nut Spanner Set

Barcode: 6003751355874

- Sizes: 10x11, 12x13, 13x14, 15x17, 19x22mm
- Manufactured from Chrome Vanadium Steel
- Fully Polished and Chromed



S1973

4 Piece Torx Spanner Set

Barcode: 6003751355850

- Sizes: E6 x E8, E10 x E12, E14 x E18, E20 x E24
- Manufactured from Chrome Vanadium Steel
- Fully Polished and Chromed



W4280
4 Way Wheel Brace

Barcode: 6003751355843

• Sizes: 17mm, 19mm, 21mm, 23mm



P1320
Automatic Brass
Centre Punch

Barcode: 6003751029843



O1300
300ml (10oz) Oil Can
with Flexible Spout

Barcode: 6003751030139

O1301
500ml (16oz) Oil Can
with Flexible Spout

Barcode: 6003751030146



RATCHET AXLE STANDS (PER PAIR)

T2809 2ton (2000kg)

Barcode: 6003751335098

- Complies with Standards AS/NZS 2538:2004
- Working Load Limit: 2000kg
- Height Lowered: 268mm
- Height Raised: 430mm
- Ratchet type stand allows for quick adjustment
- Stands comes as a pair

T2810 3ton (3000kg)

Barcode: 6003751801388

- Complies with Standards AS/NZS 2538:2004
- Working Load Limit: 3000kg
- Height Lowered: 315mm
- Height Raised: 452mm
- Ratchet type stand allows for quick adjustment
- Stands comes as a pair

T2811 4ton (4000kg)

Barcode: 6003751355867

- Complies with Standards AS/NZS 2538:2004
- Working Load Limit: 4000kg
- Height Lowered: 416mm
- Height Raised: 630mm
- Ratchet type stand allows for quick adjustment
- Stands comes as a pair



