

Hand Tools Catalogue





# **SHEFFIELD** throughout the world

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## **SHEFFIELD European Headquarters**

- ▶ Conducting the sales and services in Europe



## **SHEFFIELD U.S. Headquarters**

- ▶ Conducting the sales and services in North America and South America



## **SHEFFIELD China Headquarters**

- ▶ Conducting the sales and services in Asia





## COMPANY BACKGROUND

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### Leading global developer of tools

- ▶ GreatStar industrial is the largest hand tools vendor in Asia and ranking top 6th manufacturer and supplier of the world.

### Growing up with world famous brands

- ▶ Famous brands under SHEFFIELD

**WORKPRO®**

**Goldblatt**  
TOOLS

*PaceSetter*

**SABERTOOTH** 





## R&D CAPABILITIES

- ▶ SHEFFIELD has a professional team of more than 100 product design and research engineers. We produce an average of 400 new products annually. Our design team, coupled with our tooling division, can produce SLA samples within 24 hours and working prototypes within a week. Your designs will become a reality and allow you to be the first to market.



# PRODUCTION CAPACITY

- ▶ SHEFFIELD has expanded with two production bases with a combined total of 1.6 million square feet for manufacturing and product development.



▶ Production Base Glance



▶ Tooling Division



▶ Warehouse & Distribution



▶ Production Base  
1.07 million square feet of manufacturing space

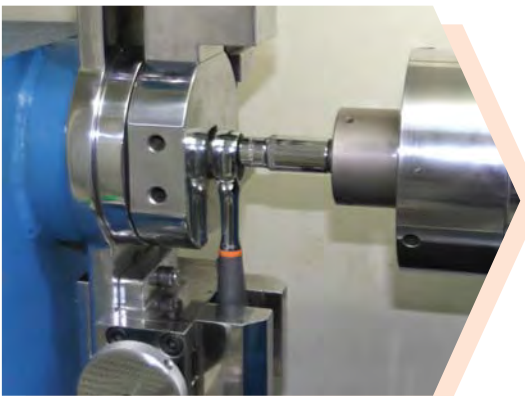
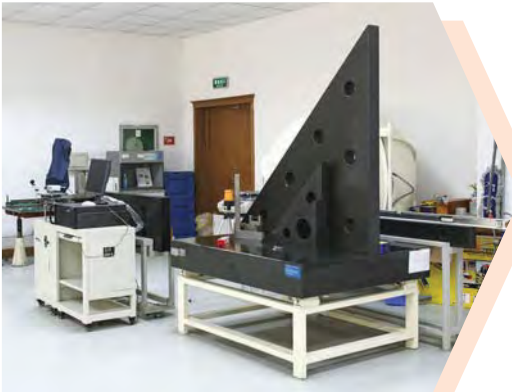


▶ Manufacture Center  
2 million square feet of manufacturing space



## DETECTION & EXPERIMENTAL CENTER

- ▶ Our QC Division has 50 engineer working in our test labs as well as monitoring production at all of our factories. Our primary test lab at our Headquarters is equipped with some of the most state of the art machinery available. Every product and package we manufacture must pass a rigorous testing process both during and post production before it is cleared for shipment.



▶ Testing Center

▶ RoHS & PAHs Testing Lab

# CONTENT



## Mechanics Tools

Tool Set, Socket, Dr. Ratchet, Wrench

08-14



## Tools Bag & Storage

Tool Box, Tool Trolley, Aluminium Tool Box

15-16



## Electrical Tools

Flashlight, Tool Set, Voltage Tester, Digital Multimeter, Tweezer, Stripper, Crimping Tool, Screwdriver Set, Plier, Hex Key, Precision Set, Extractor, Solvent Bottle, Shear

17-23



## VDE Insulated Tools

Screwdriver, Plier, Wrench, Electrician's Knife, Nose Plier and Tweezer

24-25



## Holding Tools

Plier, Multi-purpose Tool

26-28



## Fastening Tools

Hex Key, Cartridge Gun, Torc Bits, Magnetizer/Demagnetizer, Screwdriver, Ratchet Screwdriver

29-32



## Cutting Tools

Utility knife, Blade, Saw, Multi-Function Tool

33-34



## Measuring Tools

Feeler Gauge, Vernier Caliper, Tape Measure, Torpedo Level, Ruler, Square

35-36



## Striking and Finishing Tools

Hammer, Diamond Needle File

37-38



## Drilling Tools

HSS Ground Thread Tap, HSS Ti Coated Stub Drill Set, T-Handle Ratchet Tap Wrench

39-40



## Automotive and General Purpose Tool Kit

Repair / Maintenance Tool Kit, General Purpose Tool Kit

41-42

# MECHANICS TOOLS

Tool Set, Socket, Dr. Ratchet, Wrench







Logo plate using aluminum alloy, specular cutting craft, smooth surface treatment, with light reflection function



The hasp adopting qualified zinc alloy, atomization surface treatment, ensuring durable, fine shape, anti-break



Patented quick structure design, connected with metallic pin, easy to assembly, disassembly long service life, durability, anti-break



Ergonomic design, oil-resistant soft grip handle for comfort

### 150 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished

#### CR-V



Item no.	
S010002	1

- 10pc 1/4" Dr. Standard 6pt Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 6pc 1/4" Dr. Deep 6pt Sockets: 4, 5, 6, 7, 8, 9mm
- 3pc 3/8" Dr. Phillips Bit Sockets: PH1, PH2, PH3
- 6pc 3/8" Dr. Deep 6pt Sockets: 10, 11, 12, 13, 14, 15mm
- 2pc 3/8" Dr. Extension Bars: 3", 6"
- 2pc 3/8" Dr. 6pt Spark Plug Sockets: 16, 21mm
- 6pc 1/2" Dr. Deep 6pt Sockets: 10, 12, 13, 14, 17, 19mm
- 8pc 3/8" Dr. Torx Sockets: E8, E10, E11, E12, E14, E16, E18, E20
- 11pc 3/8" Dr. Standard 6pt Sockets: 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 3pc 3/8" Dr. Slotted Bit Sockets: 4.0, 5.5, 6.5mm
- 4pc 1/2" Dr. 6pt Impact Sockets: 17, 19, 21, 23mm
- 4pc 1/4" Dr. 25mm Phillips Bits: PH0, PH1, PH2, PH3
- 6pc 1/4" Dr. 25mm Slotted Bits: 3, 4, 5, 5.5, 6, 6.5mm
- 3pc 1/4" Dr. 25mm Pozi Bits: PZ1, PZ2, PZ3
- 8pc 1/4" Dr. 25mm Hex Bits: 2, 2.5, 3, 4, 5, 6, 7, 8mm
- 7pc 1/4" Dr. 25mm Torx Bits: T10, T15, T20, T25, T27, T30, T40
- 7pc 1/2" Dr. Standard 12Pt Sockets: 20, 21, 22, 24, 27, 30, 32mm
- 2pc 1/2" Dr. Extension Bars: 5", 10"
- 3pc 3/8" Dr. Torx Bit Sockets: T20, T30, T40
- 6pc 3/8" Dr. Hex Bit Sockets: 3, 4, 5, 6, 8, 10mm
- 3pc 3/8" Dr. Pozi Bit Sockets: PZ1, PZ2, PZ3
- 12pc Mirror Polished Combination Wrenches: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 3pc Mirror Polished Double Ring End Spanners: 8 x 10, 12 x 13, 17 x 19mm
- 9pc Long Arm Ball End Hex Keys: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- 1pc 1/4" Dr. Professional Quick Release Ratchet
- 1pc 1/4" Dr. Extension Bar: 4"
- 1pc 1/4" Dr. Spinner Handle
- 1pc 1/4" Dr. Universal Joint
- 1pc 1/4" Dr. Bit Holder
- 1pc 1/4" Dr. Adaptor: 6.3mm x 10mm
- 1pc 3/8" Dr. Adaptor: 10mm x 6.3mm
- 1pc 3/8" Dr. Tee-joint: 10mm x 12.5mm
- 1pc 1/2" Dr. Adaptor: 12.5mm x 10mm
- 1pc 3/8" Dr. Professional Quick Release Ratchet
- 1pc 3/8" Dr. Universal Joint
- 1pc 3/8" Dr. T-slider 200mm
- 1pc 1/2" Dr. Professional Quick Release Ratchet
- 1pc 1/2" Dr. Universal Joint
- 1pc 1/2" Dr. L-handle
- 1pc Magnetic Pick Up Tool

### 42 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished

#### CR-V



Item no.	
S010042	1

- 20pc 1/2" Dr. Standard 6pt Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
- 14pc Mirror Polished Combination Wrench: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 2pc 1/2" Dr. 6pt Spark Plug Sockets: 16mm, 21mm
- 1pc 1/2" Dr. Universal Joint
- 1pc 1/2" Dr. Adaptor
- 1pc 1/2" Dr. F-handle
- 1pc 1/2" Dr. Professional Quick Release Ratchet

### 64 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished

#### CR-V



Item no.	
S010064	1

- 15pc 3/8" Standard 6pt Sockets: 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24mm
- 3pc 1/4" Dr. Spinner Handle, 1/4" Dr. Bit Holder, 1/4" Dr. Adaptor 6.3 x 10mm
- 2pc 3/8" Dr. Spark Plug Sockets: 16, 21mm
- 4pc 3/8" Dr. Universal Joint, 3/8" Dr. Adaptor: 10 x 6.3mm, 3/8" Dr. Extension Bars: 3", 10"
- 1pc 3/8" Dr. Quick Release Rubber Grip Ratchet
- 11pc Combination Wrenches: 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 22mm
- 2pc 6" Bi-color Long Nose Pliers: 8" Slip Joint Pliers
- 9pc Long Arm Hex Keys: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- 2pc 1/4" Dr. 25mm Pozi Bits: PH1, PH3
- 3pc 1/4" Dr. 25mm Slotted Bits: 4, 5, 6.5mm
- 6pc 1/4" Dr. 25mm Torx Bits: T10, T15, T20, T25, T30, T40
- 4pc 1/4" Dr. 25mm Hex Bits: H3, H4, H5, H6
- 2pc Slotted Screwdriver 6 x 100mm, Phillips Screwdriver PH2 x 100mm

## 61 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated,mirror polished

**CR-V**



Item no.  **S010061** 1

- 14pc 3/8" Dr. Standard 6pt Sockets: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 13pc Combination Wrenches: 8, 10, 11, 12, 13, 15, 16, 18, 19, 21, 22, 24mm
- 5pc Circlip Pliers
- 1pc 8" Adjustable Wrench
- 3pc Bi-color Slotted Screwdrivers: 6 x 40, 3 x 75,5 x 100mm
- 4pc Bi-color Phillips Screwdrivers: PH2 x 45, PH0 x 75, PH1 x 100, PH2 x 150mm
- 1pc 3/8" Dr. Quick Release Ratchet
- 1pc 3/8" Dr. Universal Joint
- 9pc Extra-Long Arm Ball End Hex Keys: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- 1pc Mirror Polished Ratchet Combination Wrench 17mm
- 2pc Bi-color Linesman Pliers 8", Bi-color Long Nose Pliers 6"
- 3pc 3m Tape Measure: 23-Blade Feeler Gauge, 150mm Stainless Steel Ruler
- 1pc Fiberglass Handle Ball Pein Hammer 16OZ
- 1pc 26" Magnetic Pick Up Tool
- 1pc 18mm Auto Reload Snap Knife
- 1pc 9LED 2AA Heavy Duty Flashlight

## 28 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated,mirror polished

**CR-V**



Item no.  **S010028** 1


- 18pc 1/2" Dr. Standard 6pt Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32mm
- 2pc 1/2" Dr. Extension Bars: 5", 10"
- 2pc 1/2" Dr. Universal Joint, 1/2" Dr. Adaptor
- 1pc 8" Adjustable Wrench
- 1pc 6" Long Nose Pliers
- 3pc Bi-color Screwdriver: 3 x 75mm
- Bi-color Screwdriver: 5 x 100mm
- Bi-color Screwdriver: #1 x 100mm

## 26 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated,mirror polished

**CR-V**



Item no.  **S010026** 1

- 20Pc 1/2" Dr. Standard 12Pt. Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 32mm
- 2Pc 1/2" Dr. Extension Bars: 5", 10"
- 1Pc 1/2" Dr. Universal Joint
- 1Pc 1/2" Dr. 6pt Spark Plug Sockets 21mm
- 1Pc 1/2" Dr. T-slider
- 1Pc 1/2" Dr. Professional Quick Release Ratchet

## 29 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated,mirror polished

**CR-V**

► It can be used with SHEFFIELD tool



Item no.  **S025023** 1

- 19pc 1/2" Dr. Standard 6pt Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27,30, 32, 34mm
- 5pc 1/2" Dr. Deep 6pt Sockets: 10, 13, 17, 19, 22mm
- 2pc 1/2" Dr. Extension Bars: 5", 10"
- 3pc 1/2" Dr. Round Head Quick Release Ratchet
- 1/2" Dr. Universal Joint
- 1/2" Dr. Tee-joint

## 29 pcs Wrench Set

- Chrome-Vanadium steel
- Chrome plated,mirror polished

**CR-V**

► It can be used with SHEFFIELD tool trolley



Item no.  **S025026** 1

- 11Pc 8,10,11,12,13,14,15,16,17,18,19mm
- 9Pc 1.5,2,2.5,3,4,5,6,8,10mm
- 9Pc T10,T15,T20,T25,T27,T30,T40,T45,T50

## 4 pcs Plier Set

- Forged from high grade chrome vanadium steel for durability
- Bi-material soft grip handle for comfort
- Heat-treated cutting edge stay sharper, longer

**CR-V** ▶ It can be used with SHEFFIELD tool trolley



Item no. **S025028** 1

- 1pc 6" Bi-color Long Nose Pliers
- 1pc 6" Bi-color Diagonal Pliers
- 1pc 8" Bi-color Linesman Pliers
- 1pc 6" Dipped Handle Diagonal Pliers

## 4 pcs Circlip Plier Set

- Forged from high performance chrome vanadium steel
- Fine polished, black oxide finish
- Double-dipped grip handle for comfort

**CR-V** ▶ It can be used with SHEFFIELD tool trolley



Item no. **S025030** 1

- 1pc 7" Straight Circlip Pliers for External Rings
- 1pc 7" Straight Circlip Pliers for Internal Rings
- 1pc 7" Bent Circlip Pliers for External Rings
- 1pc 7" Bent Circlip Pliers for Internal Rings

## 14 pcs Screwdriver Set

- High performance Cr-V-Mo blade, chrome plated
- Bi-material soft grip for comfort

**CR-V-MO** ▶ It can be used with SHEFFIELD tool trolley



Item no. **S025032** 1

- 1pc Slotted Screwdriver 5 x 75mm
- 1pc Slotted Screwdriver 6 x 100mm
- 1pc Slotted Screwdriver 6 x 150mm
- 1pc Phillips Screwdriver #1 x 75mm
- 1pc Phillips Screwdriver #2 x 100mm
- 1pc Phillips Screwdriver #2 x 150mm
- 6pcs Precision Screwdrivers
- 1pc Slotted Screwdriver 6 x 150mm
- 1pc Phillips Screwdriver PH2 x 150mm

## 5 pcs Tool Set

- Forged from high performance chrome vanadium steel for durability
- Chrome plated for rust-resistant

**CR-V** ▶ It can be used with SHEFFIELD tool trolley



Item no. **S025029** 1

- 1pc 10" Adjustable Wrench
- 1pc 8" Linesman Pliers
- 1pc 6" Long Nose Pliers
- 1pc 7" Curved Jaw Locking Pliers
- 1pc 6.5" Straight Jaw Locking Pliers

## 8 pcs File Set

- Heat-treated & coated teeth for durability
- Bi-material soft grip for comfort

**CR-V** ▶ It can be used with SHEFFIELD tool trolley



Item no. **S025031** 1

- 1pc Medium Flat File 8"
- 1pc Medium Half Round File 8"
- 1pc Medium Square File 8"
- 1pc Medium Round File 8"
- 1pc Medium Triangular File 8"
- 1pc Flat Needle File 3 x 140mm
- 1pc Half Round Needle File 3 x 140mm
- 1pc Round Needle File 3 x 140mm

## 15 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished

**CR-MO**



Item no. **S010015** 1

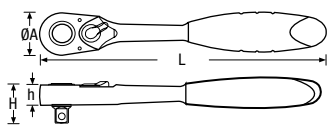
- 10Pc 3/4" Dr. Standard 12pt Sockets: 30, 32, 34, 36, 38, 41, 46, 50, 55, 60mm
- 3Pc 3/4" Dr. Ratchet, 3/4" Dr. T-Slider, 3/4" Dr. Universal Joint
- 2Pc 3/4" Dr. Extension Bars: 4", 8"

## 1/2" Dr. Ratchet

- 1/2" drive, reversible, 36-teeth gear
- Chrome-Vanadium steel
- Ergonomic rubberized grip
- Chrome plated, mirror polished

**1/2"**

**CR-V**

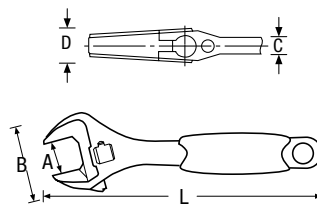


Item no.	L (mm)	ØA (mm)	H (mm)	h (mm)	
S013200	251	42	26.5	18	6

## Adjustable Wrench

- Chrome-Vanadium steel
- Chrome plated, Semi polished
- Dual-material comfort grip handle
- Laser scale

**CR-V**

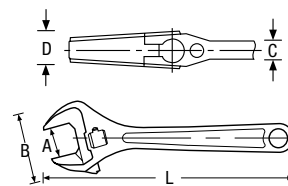


Item no.	Size (Inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	
S016706	6	150	19.3	44.5	11.1	18.4	6
S016708	8	200	24	55.5	12.6	23	6

## Heavy Duty Adjustable Wrench

- Chrome-Vanadium steel
- Chrome plated
- Semi polished
- Laser scale

**CR-V**

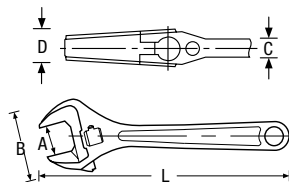


Item no.	Size (Inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	
S016912	12	300	36	82	18	32	6

## Adjustable Wrench

- Chrome plated
- Semi polished
- Laser scale

**UPGRADED**



Item no.	Size (Inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	
S016604	4	100	13	31	8.7	14.4	6

## 13 pcs Double Open End Spanner

- Chrome-Vanadium steel
- Chrome plated, mirror polished

**CR-V**



Item no.	
S018102	1

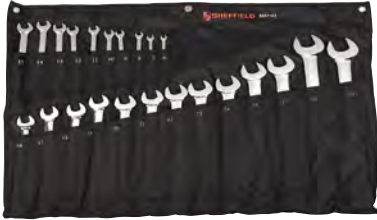
6 x 7, 8 x 10, 10 x 12, 11 x 13, 12 x 14, 14 x 17, 17 x 19, 19 x 21, 21 x 23, 22 x 24, 23 x 26, 24 x 27, 30 x 32mm



### 23 pcs Combination Wrench Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished

**CR-V**



Item no.	
<b>S017103</b>	1
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27, 30, 32mm	

### 14 pcs Combination Wrench Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished

**CR-V**



Item no.	
<b>S017401</b>	1
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"	

### 11 pcs Combination Wrench Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished

**CR-V**

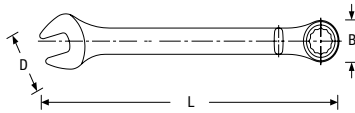


Item no.	
<b>S017105</b>	1
8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22mm	

### Combination Wrench

- Forged from high-grade chrome-vanadium steel, heat-treated
- Chrome plated, mirror polished

**CR-V**

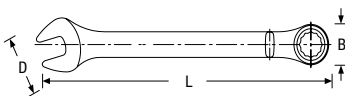


Item no.	Size	L (mm)	B (mm)	D (mm)	
<b>S017406</b>	1/4"	128	11	14	12

### Combination Wrench

- Chrome-Vanadium steel
- Chrome plated, mirror polished

**CR-V**

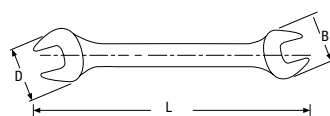


Item no.	Size (mm)	L (mm)	B (mm)	D (mm)	
<b>S017109</b>	9	160.3	15	19.8	12
<b>S017110</b>	10	167.3	16.2	22	12
<b>S017111</b>	11	186.3	17.9	24.1	12

### Double Open End Spanner

- Chrome-Vanadium steel
- Chrome plated, mirror polished

**CR-V**



Item no.	Size (mm)	L (mm)	B (mm)	D (mm)	
<b>S018108</b>	8 x 10	128.2	17.7	19.8	12
<b>S018113</b>	13 x 15	179	31.1	34.4	12

### Torque Wrench

- Drop forged, heat treated Cr-Mo steel head
- Chrome plated alloy steel construction with non-slip grip handle
- Accuracy within +/-3%
- 45-teeth reversible ratchet
- Rear locking mechanism for greatest accuracy, longer calibration
- Dual reading scale

**CR-MO**



Item no.	Drive	N.m	L (mm)	W.T (kg)	
<b>S016103</b>	3/8"	4.5-30	310	0.68	1
<b>S016105</b>	3/8"	25-125	420	0.90	1

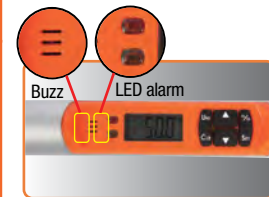
### Torque Wrench

- Double-end quick release ratchet head, fast and convenient
- LCD display, easy for reading
- Buzz, LED alarm and unique alarm equipment, suit for noise environment
- 4 types of torsion unit setting: N.m/lbf-ft/lbf-in/Kgf-m, easy to convert

**NEW**



Double-end quick release ratchet head, fast and convenient



Buzz, LED alarm and unique alarm equipment, suit for noise environment



Dual material handle, oil TPR + PP, durable and corrosion resistant

Item no.	Drive	N.m	L (mm)	
<b>S016202</b>	1/2"	20-200N.m	565	1



## Combination Wrench With Patent

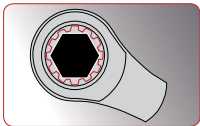
- Made by heat-treated Chrome Vanadium Steel, chrome plated, superior life-time test
- Spline ratchet head with national utility patent, easy for use on hexagonal, square-headed bolt and nuts and other aircraft bolt
- Non-slip open end designing get better nut friction and better slip resistance
- Thinner design, smaller head profile, light weight and convenient, suitable for limited space



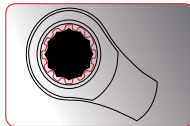
Non-slip open end designing get better nut friction and better slip resistance



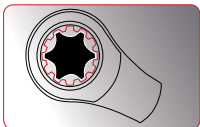
Spline ratchet head with national utility patent, easy for use on hexagonal, square-headed bolt and nuts and other aircraft bolt



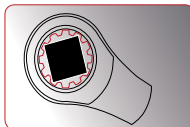
Hexagon



Twelve Angle



Pattern

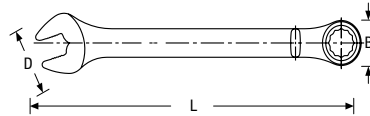


Square

## Combination Wrench With Patent

- Forged from high-grade chrome-vanadium steel, heat-treated
- Chrome plated, mirror polished

CR-V

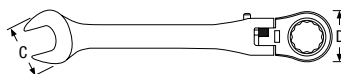


Item no.	Size (mm)	L (mm)	B (mm)	D (mm)	
S017507	7	129	7.8	16.3	6
S017508	8	136	8.5	18.2	6
S017510	10	160	17.5	22.5	6
S017512	12	172	19.4	25.9	6
S017513	13	177	20.6	26.9	6
S017514	14	189	22.5	30.7	6
S017516	16	205	24.9	34.1	6
S017517	17	226	26.9	37.6	6
S017518	18	238	28.3	39.1	6
S017519	19	249	30.1	40.6	6

## Flexible Ratchet Combination Wrench

- Chrome-Vanadium steel
- 72-teeth reversible ratcheting gear
- Chrome plated, mirror polished

CR-V



Item no.	Size (mm)	L (mm)	C (mm)	D (mm)	
S018908	8	127	16.2	16.7	6
S018909	9	131.5	18.2	18.6	6
S018910	10	136	20.3	20.0	6
S018911	11	141	22.5	21.8	6
S018912	12	147.5	24.3	23.0	6
S018913	13	154	26.8	25.2	6
S018914	14	160	28.7	26.8	6
S018915	15	169	30.5	28.3	6
S018916	16	179	32.9	29.8	6
S018917	17	190	34.5	31.8	6
S018918	18	203	37.0	32.8	6
S018919	19	215	39.2	33.9	6

## Ratchet Wrench

- Flex-Head pivots 90 degrees in either direction for access in tight areas
- 72 Fine tooth design for extra strength
- Polished chrome finish for easy cleaning. Long beam provides extra turning power
- Ratcheting box-end needs as little as 5-Degree to move fastener VS. 30-Degree for standard box end wrenches

• Flexible Ratchet Combination Wrench



• Reversible Ratchet Combination Wrench



72 Fine tooth design for extra strength, ratcheting box-end needs as little as 5-Degree to move fastener

• Double Box End Reversible Ratchet Wrench



Slim Ratcheting box-end for access in tight areas

# TOOLS BAG & STORAGE

Tool Box, Tool Trolley, Aluminium Tool Box



## Heavy-duty Plastic Tool Box

- Body adopts heavy-duty PP material, high strength, impact resistant
- Handle and latch use ABS engineering plastic, strong and durable
- With lift-out tray, removable dividers allow free combination of tools and small parts storage



Item no.	Size	L (mm)	W (mm)	H (mm)	
S024004	15"	370	195	185	10

## Heavy-duty Plastic Tool Box

- Body adopts heavy-duty PP material, high strength, impact resistant
- Handle and latch use ABS engineering plastic, strong and durable
- With lift-out tray, removable dividers allow free combination of tools and small parts storage



Item no.	Size	L (mm)	W (mm)	H (mm)	
S024005	17"	420	220	195	8

## Tool Box

- Metal construction
- Double latch system
- Ball bearing glides on drawers
- Top storage area



Item no.	Size(mm)	
S025010	510 x 218 x 250	1

## Tool Trolley

- 7 Ball-bearing drawers
- Powder coat paint for superior scratch and chemical resistance
- Internal locking system for extra security
- Wheels for mobility, convenience & durable
- General locking for extra security
- 2 fixed castors & 2 swivel castors with total brake, 500kg load capacity
- Posi-Latch drawer securing system to keep drawers closed during moving
- 10mm drawer cushions to protect working platform
- General locking for extra security
- Posi-Latch drawer securing system to keep drawers closed during moving
- Drawer cushion
- 2 fixed castors & 2 swivel castors with total brake



Extra heavy duty ball-bearing slides for smooth operation

Item no.	Size(mm)	
S025007	680 x 458 x 995	1

## Tool Trolley

- Designed with 5 drawers and ball sliding rail, each drawing max bears 35KG
- Baking finished surface, free from rust, scratch and dissolution
- 5 inch heavy duty caster with load bearing 300kg, no noise and long lifetime
- Safe and reliable braking system



Item no.	Size(mm)	
S025011	676 x 459 x 702	1

## Aluminium Toolbx Trolley

- Natural thick aluminum wire drawing panel, black plastic carrying handle
- There are two tool panels, safe and convenient
- Built-in telescopic rod, smooth and durable
- Heavy duty black nylon castors, longer service life



Item no.	Size(mm)	
S026002	470 x 240 x 350	1

## Aluminium Tool Box

- Tough aluminum case
- Adjustable dividers
- Shock-resistant

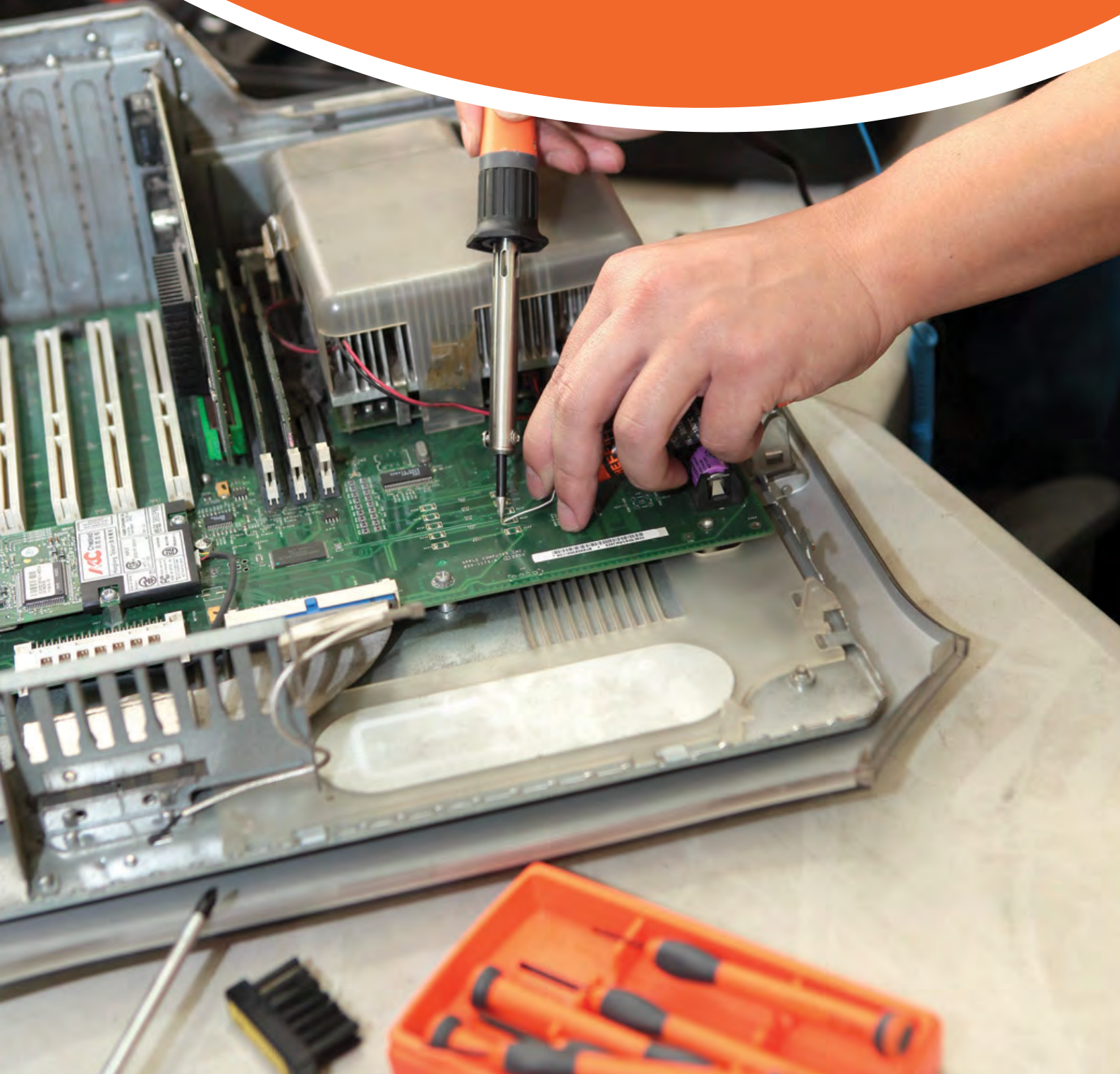


Item no.	Size(mm)	
S026001	455 x 320 x 150	1



# ELECTRICAL TOOLS

Flashlight, Tool Set, Voltage Tester, Digital Multimeter, Tweezer, Stripper, Crimping Tool, Screwdriver Set, Plier, Hex Key, Precision Set, Extractor, Solvent Bottle, Shear



## LED Flashlight

- Rubberized aluminum case for impact-resistance
- CREE LED for extra brightness
- LED bulb never need replacing, last up to 100,000 hours
- Water-resistant and shock-proof



Rubberized aluminum case



Durable switch on/off button

Item no.	Power	LM	Battery	
S030006	1W	40	3AA	6
S030007	1W	40	2AA	6

## 3W LED Headlamp

- High impact-resistant ABS case
- Hi-intensity CREE LED bulb
- Pivoting aluminum head
- Zoom in/out to adjust focus-on
- Uses 3pc AAA batteries, 3-position switch



Item no.	Power	LM	Battery	
S030012	3W	70	3AAA	6

## Heavy Duty Flashlight

- Heavy duty aluminum body
- Super LEDs for extra brightness
- Water & shock resistant



Item no.	Bulb	LM	Battery	
S030003	9 LED	18	2AA	6

## Rechargeable LED Flashlight

- Aluminium alloy body, rust & water resistant
- 3 Watt CREE LED(USA) lifetime lasts up to 100,000 hours, effective illuminated distance: 100m
- PC environmental protection glass, high transparency, shock resistant
- Durable switch on/off button
- Battery run time: 3 hours (8 hours charge time)



Item no.	Power	LM	
S030010	3W	70	6

## Multi-function chargeable work light

- 1.5W LED lamp ,super brightness with less energy
- Lampshade is made of transparent roughened glass, resist oil and stress
- High-performance 3.7V rechargeable Lithium battery with 1500mAh capacity
- Can be continuously used for 3 hours
- Dustproof an waterproof, lighting distance can exceed 600M
- 3 position for switch :strong light, light and glitter



Item no.	Power	LM	
S030021	1W	65	6

## 15 pcs Tool Set

- Chrome-Vanadium steel
- Chrome plated, mirror polished



Item no.	
S033004	1

- 2Pc 4-1/2" Mini Diagonal Pliers, 4-1/2" Mini Long Nose Pliers
- 1Pc Bi-color Phillips Screwdriver: PH0 x 75
- 1Pc Bi-color Phillips Screwdriver: PH1 x 200
- 1Pc Bi-color Slotted Screwdriver: 3 x 75mm
- 1Pc Bi-color Slotted Screwdriver: 5 x 75mm
- 1Pc Bi-color Torx Screwdriver: T10 x 100mm
- 1Pc Bi-color Torx Screwdriver: T15 x 100mm
- 4Pc Wire Stripper 6", Tweezers, ESD Brush , Rosin Core Solder
- 3Pc Desoldering Pump, Electrical Iron 30W/220V, Anti-static Wrist Strap

## 55 pcs Tool Set



Item no.	
S033001	1

- 1pc Digital Multimeter
- 4pc Bi-color Phillips Screwdrivers: PH1 x 75, PH1 x 150, PH2 x 45, PH2 x 100mm
- 4pc Bi-color Slotted Screwdrivers: 3 x 75, 3 x 150, 6 x 40, 6 x 100mm
- 3pc Tape Measure 3.5m, Electrician's Knife 8", Bi-color Long Nose Pliers 6"
- 4pc Bi-color Diagonal Pliers 6", Bi-color Linesman Pliers 8", Mini Hacksaw, 10" Adjustable Wrench
- 3pc 7" Wire Stripper, Mini Flashlight, Electrical Tape
- 10pc Hex keys on Ring: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm
- 2pc 1/4" Dr. Spinner Handle, 1/4" Dr. Bit Holder
- 13pc 1/4" Dr. Standard 6pt Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
- 6pc Precision Screwdrivers: PH0, PH1, 1.4mm, 1.8mm, 2.4mm, 3.0mm
- 5pc Electrical Iron 30W/220V, Rosin Core Solder, De-soldering Pump, Digital Voltage Tester, Tweezers

## 21 pcs Tool Set



Item no.	1	
<b>S033002</b>	1	
• 1pc	6Pc Precision Screwdriver set	
• 4pc	8" Linesman Pliers, 6" Long Nose Pliers, 8" Adjustable Wrench, Snap-off Knife 19mm	
• 1pc	Voltage Tester 100-500VAC, 150mm	
• 1pc	Bi-color Slotted Screwdriver 3 x 100mm	
• 1pc	Bi-color Phillips Screwdriver PH0 x 100mm	
• 1pc	Bi-color Slotted Screwdriver 6.0 x 150mm	
• 1pc	Bi-color Phillips Screwdriver PH2 x 150mm	
• 2pc	Electrical Iron 30W/220V, Tape Measure 3.5m	
• 1pc	Hex Keys on Ring Set: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10mm	
• 5pc	Claw Hammer 12oz, Mini Hacksaw, Mini Flashlight, Tweezers, Stainless Scissors	
• 3pc	Electrical Tape, Wire Stripper 6", Rosin Core Solder	

## Digital Multimeter



Specifications	Range	Accuracy
DC Voltage	200mV/2V/20V/200V/600V	±(0.8%+1)
AC Voltage	2V/20V/200V/600V	±(1.2%+5)
AC Current	2A/20A/200A/400A	±(1.5%+5)
Resistance	200/2K/20K/200K/2M/20M	±(1.0%+2)

Features		
Diode	✓	
Continuity Buzzer	✓	
Auto Power Off	✓	
Low Power Indicator		
Input Resistance	≥10MΩ	
Data Hold	✓	
Maximum Reading	3999	
Power	9V Battery (6F22)	
LCD	49 x 18mm	
Color	Orange / Cool Gray	
Weight	200g	
Dimension	72 x 137 x 35mm	
Accessories	Test leads, holster, battery and user manual included	

Item no.	6	
<b>S034004</b>	6	

## Digital Multimeter



Specifications	Range	Accuracy
DC Voltage	400mV/4V/40V/400V/ 500V	±(0.8%+1)
AC Voltage	400mV/4V/40V/400V/ 500V	±(1.2%+3)
DC current	400uA/4mA/40mA/400mA/ 4A/10A	±(1.0%+2)
AC current	400uA/ 4mA/ 40mA/400mA/ 4A/10A	±(1.2%+5)
Resistance	400Ω/4KΩ/40KΩ/400KΩ/ 4MΩ/40MΩ	±(1.0%+2)
Capacitance	4nF/40nF/400nF/4uF/40uF/ 100uF	±(4.0%+3)
Frequency	10Hz - 10MHz	±(0.5%+3)
Duty Ratio	0.1%~99.9%	✓

Features		
Diode	✓	
Continuity Buzzer	✓	
Auto Power Off	✓	
Low Power Indicator		
Input Resistance	≥10MΩ	
Data Hold	✓	
Maximum Reading	3999	
Power	9V Battery (6F22)	
LCD	49 x 18mm	
Color	Orange / Cool Gray	
Weight	200g	
Dimension	72 x 137 x 35mm	
Accessories	Test leads, holster, battery and user manual included	

Item no.	6	
<b>S034002</b>	6	

## Digital Voltage Tester

- Capacity: 12-250V
- Non-contact AC voltage and current detection
- No battery needed, always ready to use
- LED screen display
- CE approved



Item no.	Size(mm)	Test	6
<b>S034013</b>	150	12V-250V	12

## Digital Multimeter



Specifications	Range	Accuracy
DC Voltage	40mV 400mV 4V/40V/400V 1000V	±(0.8%+3) ±(0.5%+1) ±(1.0%+3)
AC Voltage	40mV 400mV 4V/40V/400V 750V	±(1.2%+5) ±(1.0%+3) ±(1.2%+5)
DC current	400uA/4000uA 40mA/400mA 4A/10A	±(1.0%+2) ±(1.2%+3) ±(1.5%+3)
AC current	400uA/4000uA 40mA/400mA 4A/10A	±(1.2%+5) ±(1.5%+3) ±(2.0%+5)
Resistance	400 4K/40K/400K 4M 40M	±(1.2%+2) ±(1.0%+2) ±(1.2%+2) ±(1.5%+2)
Capacitance	40nF 400nF/4uF/40uF 4000uF	±(3.0%+5) ±(3.0%+5) ±(4.0%+5)
Frequency	10Hz - 10MHz	±(0.1%+4)
Duty Ratio	0.1%~99.9%	✓

Features		
Auto/manual Range	✓	
Diode	✓	
EF Detection	✓	
Triode	✓	
Continuity Buzzer	✓	
Data Hold	✓	
Backlight	✓	
Auto Power Off	15 Minutes	
Bar Graph	41 Segments	
Protection		
Input Resistance	≥10MΩ	
Low Power Indicator	7.5V	
Maximum Reading	4000	
Power	9V Battery (6F22)	
LCD	65 x 43mm	
Color	Orange / Cool Gray	
Weight	370g	
Dimension	180 x 87 x 47mm	
Accessories	Test leads, holster, battery and user manual included	

Item no.	6	
<b>S034001</b>	6	



## Tweezer

- Stainless steel
- Anti-magnetic



Item no.	Size(mm)	
S031001	125	12

## Automatic Wire Stripper

- Wire is automatically gripped and stripped with the same motion
- Capacity: 15-8 AWG(1-3.2mm), strips up to 24mm
- No nicking, cutting or fraying wire
- Comfort grip handle
- Adjustable dial



Item no.	Capacity(mm)	L(mm)	
S035011	1.0,1.6,2.0,2.6,3.2	168	6

## Crimping Tool For Insulated Terminals

- Professional quality crimping tool for insulated terminals
- Comfort bi-material grip handle
- Adjustable thumb-screw dial
- Hardened steel for durability



Item no.	Capacity(mm)	L(mm)	
S035022	22-18,16-14,12-10 AWG (0.5-1.0,1.5-2.5,4-6mm <sup>2</sup> )	230	6

## Tweezer

- Stainless steel
- Anti-magnetic



Item no.	Size(mm)	
S031004	118	12

## Wire Stripper

- Crimps insulated terminals
- Easily cuts and strips wire
- Cleanly shears bolts
- Easy-to-read gauge markings
- Wire looping and bending holes
- Spring loaded for self-opening action



Item no.	Capacity(mm)	L(mm)	
S035015	26, 24, 22, 20, 18, 16,AWG (0.4, 0.5, 0.6, 0.8, 1.0, 1.3)	150	6

## Crimping Tool for Non-Insulated Terminals

- Professional quality crimping tool for non-insulated terminals
- Adjustable thumb-screw dial
- Hardened steel for durability
- Comfort bi-material grip handle



Item no.	Capacity(mm)	L(mm)	
S035024	20-18,16-14,12-10,8AWG (1.5,2.5,6,10mm <sup>2</sup> )	230	6

## Wire Stripper

- Crimps insulated terminals
- Easily cuts and strips wire
- Cleanly shears bolts
- Double dipped grip handle



Item no.	Size	L(mm)	
S035009	8"	200	6

## Modular Crimping Tool

- Professional crimping tool for non-insulated terminals
- Capacity:6P6C 6P4C 6P2C 8P8C 8P6C 8P4C 8P2C
- Comfort bi-material grip handle
- Hardened steel for durability
- Crimping tool with stripper



Item no.	Size(mm)	L(mm)	
S035019	6P6C 6P4C 6P2C 8P8C 8P6C 8P4C 8P2C	200	6

## Wire Stripper

- Cable cutter with wire stripper
- Capacity: 0.2 - 6 mm
- Length of strip: up to 25mm (1")
- Metal frame, comfort grip handle



Item no.	Capacity(mm)	L(mm)	
S035050	0.2-6	168	6

## 4-1/2" Long Nose Plier

- Drop forged steel for longer life and durability
- Double dipped grip handle
- Meets or exceeds ANSI standard
- Heat treated



Item no.	Size	Capacity(mm)	L(mm)	
S035002	4.5"	steel wireø1.0	131	6

## 4-1/2" Diagonal Plier

- Drop forged steel for longer life and durability
- Double dipped grip handle
- Meets or exceeds ANSI standard
- Heat treated



Item no.	Size	Capacity(mm)	L(mm)	
S035003	4.5"	steel wireø1.0	100	6

## Mini Double Color Handle Long-nose Plier

- Body forged-steel with heat treatment. Durable and easy to use
- Special treatment for cutting edge which makes it more sharp
- Double color handle made of PP+TPR, comfortable grip, resistant to oil
- Meet or exceeds ANSI standard

**NEW**



Item no.	Size	Capacity(mm)	L(mm)	
S035041	4.5"	steel wireø1.0	126	6

## Mini Double Color Handle Diagonal Cutting Plier

- Body forged-steel with heat treatment. Durable and easy to use
- Special treatment for cutting edge which makes it more sharp
- Double color handle made of PP+TPR, comfortable grip, resistant to oil
- Meet or exceeds ANSI standard

**NEW**



Item no.	Size	Capacity(mm)	L(mm)	
S035042	4.5"	steel wireø1.0	111	12

## Mini Double Color Handle Combination Plier

- Body forged-steel with heat treatment. Durable and easy to use
- Special treatment for cutting edge which makes it more sharp
- Double color handle made of PP+TPR, comfortable grip, resistant to oil
- Meet or exceeds ANSI standard

**NEW**



Item no.	Size	Capacity(mm)	L(mm)	
S035043	4.5"	steel wireø1.0	120	12

## Mini Double Color Handle Bent Nose Plier

- Body forged-steel with heat treatment. Durable and easy to use
- Special treatment for cutting edge which makes it more sharp
- Double color handle made of PP+TPR, comfortable grip, resistant to oil
- Meet or exceeds ANSI standard

**NEW**



Item no.	Size(mm)	Test	
S035044	4.5"	126	12

## Mini Double Color Handle End Cutting Plier

- Body forged-steel with heat treatment. Durable and easy to use
- Special treatment for cutting edge which makes it more sharp
- Double color handle made of PP+TPR, comfortable grip, resistant to oil
- Meet or exceeds ANSI standard

**NEW**



Item no.	Size(mm)	L(mm)	
S035046	4.5"	106	12

## Precision Screwdriver Hex Key

- S2 blade, chrome plated
- Entirely hardened, black tip
- Bi-material molded handle, spinning endcap

**S2**



Item no.	Size(mm)	L(mm)	
S037124	2.0 x 50	142	12

## 15 pcs Precision Set

- S2 blade, chrome plated
- Entirely hardened, black tip
- Bi-material molded handle, spinning endcap

**S2**



Item no.	1
S037015	

- 4pc Slotted: 1.0 x 50, 2.0 x 50, 3.0 x 50, 3.5 x 50mm
- 3pc Phillips: PH000 x 50, PH00 x 50, PH0 x 50mm
- 4pc Torx : T3 x 50, T4 x 50, T5 x 50, T6 x 50mm
- 4pc Hex : 0.9 x 50, 1.3 x 50, 1.5 x 50, 2.0 x 50mm

## 6 pcs Precision Screwdriver Set

- Swivel-head handles provide precision and reach
- Ideal for precision equipment maintenance



Item no.	12
S037002	

- 2pc: Phillips: #0, #1
- 4pc: Slotted: 1mm, 1.4mm, 1.8mm, 2.4mm

## 5" Double Anti-Static Handle Needle-Nose Plier

- Anti-static TPE handle, suitable for workplace requiring anti-static safety
- Max .wire gaugesø1.3mm, Anti-static range. Anti-static resistance 106-1011
- Body thickness : 2.5mm with anti-static teflon treatmentigned with lock to ensure security
- Do not cut steel/iron wire

**NEW**



Item no.	Size	L(mm)	6
S170004	5"	125	

## 6-In-1 Screwdriver Set

- Chrome Vanadium Molybdenum steel blade, chrome plated
- PP&TPR comfort anti-slip grip handle

**CR-V-MO**



Item no.	1
S037004	

- Slotted: 2.0 , 3.0, 4.0
- Phillips: PH00, PH0, PH1

## 5" Double Anti-Static Handle Diagonal Cutting Plier With Lock

- Anti-static TPE handle, suitable for workplace requiring antistatic safetyMax .wire gaugesø1.3mm, Anti-static range. Anti-static resistance 106-1011
- Designed with lock to ensure security
- Body thickness : 2.5mm with anti-static teflon treatment.

**NEW**



Item no.	Size	L(mm)	6
S170003	5"	125	

## PLCC Extractor

- Perfect for removing and installing PLCC chips
- Stainless steel, Anti-acid
- PLCC size: 20-84 pin



Item no.	Capacity	12
S038039	20-84 Pin	

## ESD Solvent Bottle

- One-handed operating pump top bottle
- Made of molded polyethylene and will not react with such solvents as TCE or alcohol
- Stainless steel one-touch pump with an airtight valve for volatilization-resistance and corrosion-resistance
- Stainless steel lid with hinge



Item no.	Capacity	
S038048	150	12

## 5-in-1 Multifunctional Nipper Plier

- Chrome-vanadium steel
- Precision Stripping without damaging the inner core
- Sharp shear
- Repair of tooth type burr reamer
- Jaw with locking device
- Easy to press 10-22AWG non insulation terminal

**NEW**



Item no.	Size	Capacity (mm)	
S035057	8"	Solid 10,12,14,18AWG Stranded 12,14,16,20 AWG	12

## Electrician's Shear

- High alloy carbon steel, hardened'
- Sturdy model, straight, very robust, micro-toothed cutting
- With cable notch
- Soft vinyl grip handles are oil and solvent resistant

**NEW**



Item no.	Size	L(mm)	
S036010	6"	150	12



# VDE INSULATED TOOLS

Screwdriver, Plier, Wrench, Electrician's Knife, Nose Plier and Tweezer





## 7 pcs Insulated Screwdriver

- Bi-material soft grip handle for comfort
- Chrome vanadium steel blade
- Insulated voltage range:0-1,000V



Item no.	
S057002	6

Phillips : PH0 x 75mm, PH1 x 80mm, PH2 x 100mm  
Slotted : 3 x 75mm, 4 x 100mm, 5.5 x 125mm, 6.5 x 150mm

## VDE Slotted Screwdriver

- Bi-material soft grip handle for comfort
- Chrome vanadium steel blade
- Insulated voltage range: 0-1,000V



Item no.						
S057301	0.5	3.0	3.0	75	145	12
S057302	0.8	4.0	4.0	100	190	12
S057303	1.0	5.5	5.5	125	225	12
S057304	1.2	6.5	6.5	150	250	12

## Insulated Phillips Screwdriver

- Bi-material soft grip handle for comfort
- Chrome vanadium steel blade
- Insulated voltage range:0-1,000V



Item no.					
S057401	PH0	3.0	75	145	12
S057402	PH1	5.0	80	168	12
S057403	PH2	6.0	100	200	12
S057404	PH3	8.0	150	250	12

## Insulated Linesman Plier

- Chrome-Vanadium steel
- Dual-material comfort grip handle
- Integral guards help prevent hand contact with conductive parts
- Insulated voltage: 1,000V



Item no.	Size (mm)	Capacity (mm)	L (mm)	
S046010	6"	steel wireø2.0	150	6

## Insulated Long Nose Plier

- Chrome-Vanadium steel
- Dual-material comfort grip handle
- Integral guards help prevent hand contact with conductive parts
- Insulated voltage: 1,000V



Item no.	Size	Capacity (mm)	L (mm)	
S046013	6"	steel wireø1.6	150	6

## Insulated Diagonal Plier

- Chrome-Vanadium steel
- Dual-material comfort grip handle
- Integral guards help prevent hand contact with conductive parts
- Insulated voltage: 1000V



Item no.	Size (mm)	Capacity (mm)	L (mm)	
S046015	6"	steel wireø2.0	150	6

## Injection Insulated Adjustable Wrench

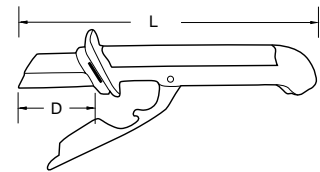
- High-grade forged CR-V steel
- Bi-material injection molded handle
- Insulated voltage range:0-1000V



Item no.	Size	
S154008	8"	3
S154010	10"	3

## Injection Insulated Cable Knife (Changeable)

- High-grade stainless steel, heat treated
- Bi-material soft grip handle for comfort
- Insulated voltage range:0-1000V



Item no.	D(mm)	L(mm)	
S150010	58	185	6

## Injection Insulated Precision Tweezer

- Hi-quality stainless steel, anti-magnetic
- Insulated voltage range:0-1000V



Item no.	L(mm)	
S150013	150	6

# HOLDING TOOLS

Plier, Multi-purpose Tool



## 18-in-1 Multi-Purpose Tool

- Stainless steel
- Foldable, Easy to carry

Includes Nylon Belt Pouch



Item no.	
S041002	6

Long nose pliers, Regular pliers, Wire cutter, Wire stripper, Metal/Wood File, Saw, Can opener, Phillips screwdriver, Bottle opener, Hook remover, Serrated knife, Large blade, Large slotted screwdriver, Medium slotted screwdriver, Small slotted screwdriver

## Linesman Plier

- Drop forged steel for longer life and durability
- Heat treated blade, strong shear capacity
- Double dipped grip handle
- Meets or exceeds ANSI standard



Item no.	Size	Capacity (mm)	L (mm)	
S044002	7"	steel wireø2.0	175	6
S044003	8"	steel wireø2.3	200	6

## Groove Joint Plier

- Drop forged CR-V steel for longer life and durability
- Bi-material comfort grip handle
- Meets or exceeds ANSI standard

CR-V



Item no.	Size	L (mm)	
S045009	10"	250	6

## 12-in-1 Multi-Purpose Tool

- Stainless steel
- Foldable, Easy to carry

Includes Nylon Belt Pouch



Item no.	
S041003	6

Long nose pliers, Regular pliers, Wire cutter, Wire stripper, Can opener, Phillips screwdriver, Scissors, Medium slotted screwdriver, Large blade, LED light, Key ring

## Linesman Plier

- Drop forged CR-NI steel for longer life and durability
- Heat treated
- Bi-material comfort grip handle
- Meets or exceeds ANSI standard

CR-NI



Item no.	Size	Capacity (mm)	L (mm)	
S045001	6"	steel wireø2.0	150	6

## Bent Nose Plier

- Drop forged CR-V steel for longer life and durability
- Heat treated
- Bi-material comfort grip handle
- Meets or exceeds ANSI standard

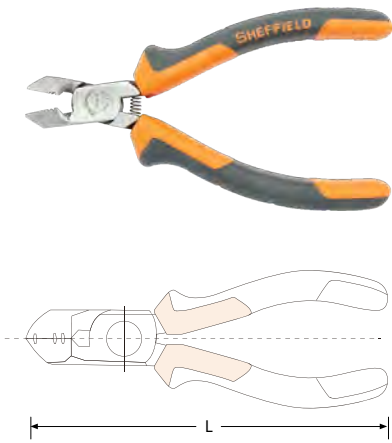
CR-V



Item no.	Size	Capacity (mm)	L (mm)	
S045011	6"	steel wireø1.6	150	6

## Diagonal Plier

- Durable forged steel
- Heat treated blade with strong shearing capacity
- Ergonomic grip handle



Item no.	Size	L (mm)	
S045015	6"	150	6

## Circlip Plier

- Made of high quality of Cr-V steel
- Body finishing with polished and black finished treatment
- Dipping handle, grip with comfort



Item no.	Size	L (mm)	
S047025	5"	125	6

## Curved Jaw Locking Plier

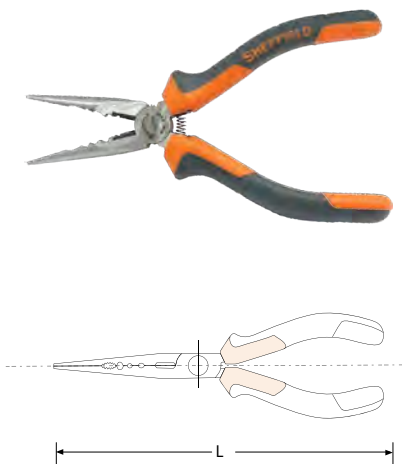
- Chrome-Vanadium steel jaw for durability
- Quick, easy locking and release action
- Guarded release helps keep work fast and safe
- Curved jaws with wire cutters
- Turn screw to adjust holding pressure and fit work



Item no.	Size	L (mm)	
S048002	7"	175	6

## Long Nose Plier

- Durable forged steel
- Heat treated blade with strong shearing capacity
- Ergonomic grip handle



Item no.	Size	L (mm)	
S045016	6"	150	6

## Circlip Plier

- Made of high quality of Cr-V steel
- Body finishing with polished and black finished treatment
- Dipping handle, grip with comfort



Item no.	Size	L (mm)	
S047029	5"	125	6

## C-clamp Locking Plier

- Chrome-Vanadium steel jaw for maximum durability
- Quick, easy locking and release action
- Guarded release helps keep work fast and safe
- Turn screw to adjust holding pressure and fit work



Item no.	Size	L (mm)	
S048010	11"	275	6

HOLDING TOOLS

# FASTENING TOOLS

Hex Key, Cartridge Gun, Torc Bits, Magnetizer/Demagnetizer, Screwdriver, Ratchet Screwdriver



## 9 pcs Ball End Hex Key Set

- S2 blade
- Satin finish, chrome plated
- Ball ends for angled applications

**S2**



Item no.	Size	
S050003	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	6

## 7 pcs Extra-Long Arm Ball End Hex Key Set

- S2 blade
- Satin finish, chrome plated
- Long design for hard to reach places
- Ball ends for angled applications

**S2**



Item no.	Size	
S050009	1.5, 2, 2.5, 3, 4, 5, 6mm	6

## 8 pcs Mini Hex Key Set

- S2 blade
- Satin finish, chrome plated

**S2**



Item no.	Size	
S050017	0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 4mm	12

## 7 pcs Long Arm Ball End Hex Key Set

- S2 blade
- Satin finish, chrome plated
- Long design for hard to reach places
- Ball ends for angled applications

**S2**



Item no.	Size	
S050005	1.5, 2, 2.5, 3, 4, 5, 6mm	6

## 12 pcs Long Arm Ball End Hex Key Set

- S2 blade
- Satin finish, chrome plated
- Long design for hard to reach places
- Ball ends for angled applications

**S2**



Item no.	Size	
S050013	1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"	6

## Long Arm Ball End Hex Key

- Satin finish, chrome plated
- Design for hard to reach places
- Ball ends for angled applications
- S2 blade

**S2**



Item no.	Size	L(mm)	H(mm)	
S051006	3/32"	86	17	6

## 9-In-1 Long Arm Ball End Hex Key

- S2 blade
- Satin finish, chrome plated
- Long arm design for hard to reach places
- Ball ends for angled applications
- Hex key holder with T-handle

**S2**



Hex key holder with T-handle



T-handle

Item no.	Size	
S050023	2, 2.5, 3, 4, 5, 6, 7, 8, 10mm	6

## 9 pcs Long Arm Ball End Hex Key Set

- S2 blade
- Satin finish, chrome plated
- Long design for hard to reach places
- Ball ends for angled applications

**S2**



Item no.	Size	
S050007	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	6

## 9 pcs Long Arm Torx Key Set

- S2 blade
- Satin finish, chrome plated
- Long design for hard to reach places

**S2**



Item no.	Size	
S050016	T10, T15, T20, T25, T27, T30, T40, T45, T50	6

FASTENING TOOLS

## Heavy Duty Cartridge Gun

- Zinc alloy handle with soft TPR for comfort & durability
- Quality cold-steel body for long life
- Unique locking system for easy change
- Tip cutter function in the handle for easy cutting of pipe tips
- 360° swivel body fits into hard-to-reach & confined spaces



Item no.	Size	
S052012	9"	6

## 8 pcs Screwdriver Set

- Bi-material soft grip handle for comfort
- Cr-v-mo blade, Chrome plated

**CR-V-MO UPGRADED**



Item no.	
S056007	4

Phillips: PH1x75mm, PH2x45mm, PH2x100mm, PH2x150mm  
Slotted: 5x75mm, 6x40mm, 6x100mm, 6x150mm

## 2X Speed Ratchet Screwdriver Set

- Ergonomic handle with slip-resistant rubber grip
- Convenient thumb switch reverse gear drive



Item no.	
T056510	1

- 1 pc : Double Drive Ratchet Screwdriver
- 20pcs Bits : T10, T15, T20, S1, S2, S3, H3/32, H1/8, H5/32, H3/16, 1/8", 3/16", 1/4", PH0, PH1, PH2 x 4, PH3
- 6 pcs Power Sockets : 3/16", 1/4", 9/32", 5/16", 11/32", 3/8"

## 6 pcs Screwdriver Set

- Cr-V-Mo blade, Chrome plated
- Black magnetic tip
- Ergonomic comfort grip handle

**CR-V-MO UPGRADED**



Item no.	
S056005	12

Phillips: #1 x 100mm, #2 x 150mm  
Slotted: 5 x 100mm, 5 x 100mm, 5 x 150mm, 6 x 150mm

## Special Patented Design Screwdrivers

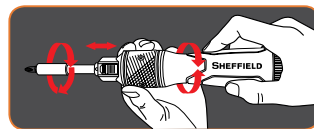
- Dual-drive for easy twisting back and forth direction
- Ergonomic aero-aluminium handle with slip-resistant rubber grip
- Zinc alloy material for ratchet, S2 for blade, longer lifetime
- Patented dual-driver technology 2x faster than standard ratcheting



End of screwdriver comes with storage, easy to use



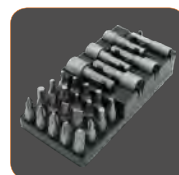
Scan QR code to watch video.



Patented dual-driver technology 2x faster than standard ratcheting. The bits will keep on moving, because of the dual-driver technology. It drives screw twice as fast as normal ratcheting driver



Dual-drive for easy twisting back and forth direction. Aero-aluminium handle for firmness and durability



S2 blade material, longer lifetime

## 2X Speed Mini Ratchet Screwdriver Set

- Ergonomic handle with slip-resistant rubber grip
- Convenient thumb switch reverse gear drive



Item no.	
T056511	1

- 1 pc : Double Drive Precision Screwdriver
- 19pcs Bits : PH000 x 2, PH1 x 2, T4, T5, T6, T7, T8, T9, T10, 1.5mm, 2mm, 2.5mm, 3mm

## 6X Speed Ratchet Screwdriver Set

- Patented double drive technology 6X faster than standard ratcheting
- Move switch to change direction
- For greater torque, release the speed ring and ratchet normally
- Multiple sizes for numerous applications



Item no.	
T056513	1

- 1 pc : Double Drive Ratchet Screwdriver
- 24pcs Bits : 3mm, 5mm, 6mm x 2, T10, T15, T20, T25, T30, S0, S1, S2, S3, PH0, PH1, PH2 x 3, PH3, H2, H3, H4, H5, H6
- 6 pcs Precision Bits : 2mm, 2.5mm, 3mm, PH0, PH00, PH000

## 27 pcs Screwdriver Set

- S2 bits for durability
- Chrome plated shaft for rust-resistant
- Heavy duty anodized aluminum handle with rubber encahed
- Pivoting ratchet drive for 0, 45 and 90-Degree operation

**S2**



Item no.	
S056501	6

- 1pc 3-way Ratcheting Screwdriver  
 16pcs 25mm Bits  
 Slotted: 3, 4, 5, 6mm; Phillips: #0, #1, #2, #3  
 Star: T10, T15, T20, T25; Hex: 3, 4, 5, 6mm  
 10pcs 50mm Long Bits:  
 Slotted: 3, 5, 6mm; Phillips: #1, #2, #3  
 Star: T10, T15, T20, T25

## 13-in-1 Aluminum Screwdriver Set

- S2 bits for durability
- Chrome plated shaft for rust-resistant
- Heavy duty anodized aluminum handle with rubber encahed
- 3 position high torque ratchet

**S2**



Item no.	
S056505	6

- Double-end Bits  
 Phillips : #0, #1, #2, #3; Slotted: 3, 4, 5, 6mm  
 Torx : T10, T15, T20, T25  
 Magnetic holder

## Aluminum Screwdriver

- Chrome plated shaft for rust-resistant
- Heavy duty anodized aluminum handle with rubber encahed
- 3 Position high torque ratchet



6-in-1 design



Heavy duty anodize aluminum handle with rubber encahed



3 position high torque ratchet

Item no.	
S056508	6

- Double-end Bits  
 Phillips: PH1, PH2; Slotted: 5mm, 6mm  
 Nutdriver: 1/4", 5/16"

## Slotted Screwdriver

- S2 blade, chrome plated
- Ergonomical Triangle shape handle for higher torque
- Handle markings include screw symbol and size of tip to easily find the right screw size

**S2**



Item no.	Size (mm)	L (mm)	
S059012	3 x 100	190	12
S059014	5 x 100	200	12
S059016	6 x 100	210	12

## Phillips Screwdriver

- S2 blade, chrome plated
- Ergonomical Triangle shape handle for higher torque
- Handle markings include screw symbol and size of tip to easily find the right screw size

**S2**

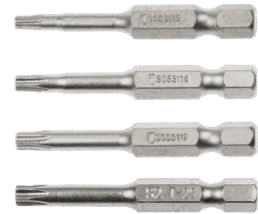


Item no.	Size (mm)	L (mm)	
S059002	#0 x 100	190	12
S059004	#1 x 100	200	12
S059006	#2 x 100	210	12
S059009	#3 x 150	270	12

## 1/4" Dr. 50mm Torx Bits

- S2 alloy steel, to support high hardness & torque
- Nickel plated finished

**S2**



Item no.	Size	
S053115	T10	12
S053116	T15	12
S053117	T20	12
S053118	T25	12

## Magnetizer / Demagnetizer

- ABS plastic shell
- Magnetising or demagnetizer most steel screwdrivers or other small tools

**NEW**



Item no.	Size	
S059100	51 x 50 x 29mm	12



# CUTTING TOOLS

Utility knife, Blade, Saw, Multi-Function Tool



## Quick Change Heavy Duty Utility Knife

- Precision die cast zinc body
- Ergonomically designed handle
- "No tools" blade change is fast and easy with just a push of the button
- Blade locks in 4 positions
- 3 Blades stored in handle



**SHEFFIELD  
PATENTED**



Push button to quick open blade storage and easy to change blade



Push button to load or retract blade

Item no.	Size (mm)	L (mm)	
S067214	18	150	12

## Self-Retracting Knife

- Razor-Sharp tempered SK5 blade
- Zinc-alloy housing
- Spring-loaded blade retracts automatically when not in use



Item no.	Size (mm)	L (mm)	
S067202	18	149	12

## Quick Change Folding Lock-Back Utility Knife

- Razor-Sharp tempered SK5 blade
- Patented quick-change mechanism
- Stainless steel housing
- Easily folds to a Compact Size to fit in pocket
- Includes belt clip for easy access
- Accepts all standard utility blades

**SHEFFIELD  
PATENTED**



Item no.	L (mm)	
S067219	105	12

## 14-In-1 Multi-Function Tool

- Stainless steel
- Foldable, easy to carry



Item no.	
S067215	12

Corkscrew, hook, awl, can opener, bottle opener, slotted screwdriver, small slotted screwdriver, knife, small knife, scissors, key chain ring

## Heavy Duty Utility Blade

- Razor-Sharp tempered SK5 blade
- Ideal for cutting thick, dense sheet materials
- Designed for use in fixed blade knives only
- Includes 10 blades



Item no.	Size (mm)	Thickness(mm)	Num(pc)	
S067302	18	0.6mm	10	12

## 12" High Tension Hacksaw

- Metal frame
- Adjustable tension
- Quick-release, blade changing mechanism
- Ergonomically designed grip
- 12" Saw blade

**UPGRADED**



Item no.	L(mm)	Blade size(mm)	
S069003	465	12"	6

## Folding Pocket Saw

- Hardened and tempered steel blade
- Ergonomic non-slip rubber grip handle
- Easy to carry

**UPGRADED**



Increase the locking device



Item no.	Size (mm)	L(mm)	Blade size(mm)	
S069201	8" (7TPI)	250	205	6

# MEASURING TOOLS

Feeler Gauge, Vernier Caliper, Tape Measure,  
Torpedo Level, Ruler, Square



## 32-Blade Feeler Gauge

- Blade Width: 10mm



Item no.	
S070032	12

0.03mm, 0.04mm, 0.05mm, 0.06mm, 0.07mm, 0.08mm, 0.09mm, 0.10mm, 0.13mm, 0.15mm, 0.18mm, 0.20mm, 0.23mm, 0.25mm, 0.28mm, 0.30mm, 0.33mm, 0.35mm, 0.38mm, 0.40mm, 0.45mm, 0.50mm, 0.55mm, 0.60mm, 0.63mm, 0.65mm, 0.70mm, 0.75mm, 0.80mm, 0.85mm, 0.90mm, 1.00mm

## Fiberglass Measuring Tape

- Fiberglass blade
- Shock resistant with closed ABS case
- Folding handle for quick rewind tape



Item no.	Size(m)	Blade width(mm)	
S077330	30	13	6

## 9" Torpedo Level

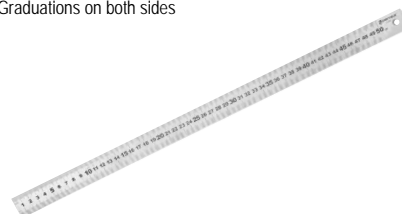
- Aluminum stretch forming process
- Rubber ends for shock absorption
- Strong-holding magnetic base with milled edge
- High visible vials read plumb, level and 45 degrees



Item no.	Size (mm)	L(mm)	Vials	
S078009	9"	230	3	6

## Stainless Steel Ruler

- Stainless steel
- Easy to read
- Graduations on both sides



Item no.	L(mm)	W(mm)	H(mm)	
S079006	150	19	1.0	20
S079012	300	25	1.0	10

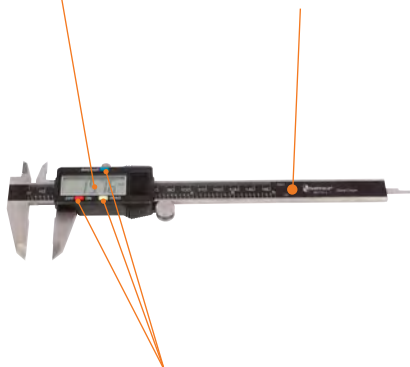
## Digital Vernier Caliper

- Made of stainless steel, all measuring face is hardened and finished
- Super extra high LCD display, powered by battery, metric/ inch/fraction interchangeable
- System conversion and zero setting at any position, easy for operation and high accuracy
- Super extra high LCD, can display fraction reading
- Meet or exceeds DIN862, division value: 0.01mm

easy for operation

**NEW**

Stainless steel with hardened treatment



Three keys and LCD design easy for power control, zero-set and mm/inch conversion

Item no.	Size (mm)	Resolution (mm)	Precision (mm)	
S071012	150	0.01	±0.03	1

## Self-locking Tape Measure

- Self-locking Aluminum Tape Measure
- Anodized aluminum housing for durability & strength
- MM & Inch stainless steel blade with nylon coated
- Self-locking blade for easy operation
- With metal clip for easy carrying

**SHEFFIELD  
PATENTED**



Item no.	Size	Blade width(mm)	
S077505	5m/16ft	19	12
S077575	7.5m/25ft	25	12

## Aluminum Combination Square

- High quality aluminum stock
- Stainless steel blade with Metric scales



Item no.	Size(mm)	
S079008	150 x 300	6

# STRIKING AND FINISHING TOOLS

Hammer, Diamond Needle File



## Ball Pein Hammer, Fiberglass Handle

- Drop forged Carbon steel
- Fully heat-treated & polished face
- Comfortable fiberglass handle
- Meets or exceeds ANSI specs



Item no.	Size	L(mm)	
S088316	16 oz	335	6

## Copper Hammer

- Precision-machined solid copper head
- Non-sparking head will not mar finished steel surfaces
- Bi-material soft grip handle for comfort



Item no.	Size	
S089301	1LB	6
S089303	3LB	2

## 3 pcs Diamond Needle File Set

- Fine diamond grit
- Perfect for machinists, gunsmiths, jewelers and hobbyists
- 150 grit
- Dipped grip handle

Sectional Shape	Name
	Flat Needle File
	Half Round Needle File
	Round Needle File



Item no.	Size	L(mm)	
S090002	4 x 160	50	10

## Dead Blow Hammer

- Hammer head adopts imported NBR material, with heat resistance, anti-corrosion, oil resistant and wear resistance features
- Non-Rebounding
- Ergonomic handle



Item no.	Size(LB)	φ(mm)	
S088935	0.5	0.5	6



# DRILLING TOOLS

HSS Ground Thread Tap, HSS Ti Coated Stub Drill Set,  
T-Handle Ratchet Tap Wrench



## HSS Ground Thread Tap

- Qualified HSS M2 steel, fully milled, ensured hardness, cutting speed and durable usage
- Meet ISO529



Item no.	Size	
S134001	M3 x 0.5	6
S134002	M4 x 0.7	6

## HSS Ground Thread Tap

- Qualified HSS M2 high-speed steel, fully milled, ensured hardness, cutting speed and durable usage
- Meet ISO529 standard



Item no.	Size	
S134003	M5X0.8mm	12

## 25 pcs HSS Ti Coated Stub Drill Set

- Qualified HSS 6542 steel, fully milled, ensured hardness and cutting speed
- Adopts 135 degree dual rear degree technology for cutting edge, making accurate positioning



Item no.	Size	
S133013		6

25pc Contents: 1.0,1.5,2.0,2.5,3.0,3.5,4.0,4.5,5.0,5.5,6.0,6.5,7.0,7.5,8.0,8.5,9.0,9.5,10.0,10.5,11,11.5,12,12.5,13.0mm

## T Type Ratchet Tap Wrench

- Qualified bearing steel for handle, alloyed steel for jaws, ensured torque
- Unique dual ratchet construction, zinc alloyed knob, easy for usage, power-saving and long life usage



Item no.	Size	
S134012	M3-M10	10





# AUTOMOTIVE & GENERAL PURPOSE TOOL KIT

Repair / Maintenance Tool Kit, General Purpose Tool Kit




## 121 pcs Tool Set

- Automotive tool kit
- Chrome-Vanadium steel

**CR-V** **NEW**



Item no.   
**S110001** 1

- 10Pc 1/4" Dr. Standard 6pt Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13mm
- 4Pc 1/4" Dr. Deep 6pt Sockets: 8, 9, 10, 12mm
- 11Pc 3/8" Dr. Standard 6pt Sockets: 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm
- 4Pc 3/8" Dr. Deep 6pt Sockets: 13, 14, 15, 17mm
- 8Pc 3/8" Dr. Torx Sockets: E8, E10, E11, E12, E14, E16, E18, E20
- 7Pc 1/2" Dr. Standard 6pt Sockets: 20, 21, 22, 24, 27, 30, 32mm
- 2Pc 3/8" Dr. Spark Plug Sockets: 16, 21mm
- 7Pc 3/8" Dr. Torx Bit Sockets: T20, T30, T40, T45, T50, T55, T60
- 4Pc 3/8" Dr. Hex Bit Sockets: H3, H4, H5, H6
- 4Pc 3/8" Dr. Phillips Bit Sockets: PH1x2, PH2 x 2
- 2Pc 3/8" Dr. Slotted Bit Sockets: 5.5, 6.5mm
- 1Pc 1/4" Dr. Round Head Quick-release Ratchet
- 1Pc 3/8" Dr. Round Head Quick-release Ratchet
- 1Pc 1/2" Dr. Round Head Quick-release Ratchet
- 1Pc 1/4" Dr. Universal Joint
- 1Pc 3/8" Dr. Universal Joint
- 1Pc 1/2" Dr. Universal Joint
- 1Pc 3/8" Dr. Adaptor 10 x 6.3mm
- 1Pc 3/8" Dr. Tee-Joint 10 x 12.5mm
- 1Pc 1/4" Dr. Extension Bar: 2"
- 2Pc 3/8" Dr. Extension Bars: 3", 6"
- 2Pc 1/2" Dr. Extension Bars: 5", 10"
- 1Pc 1/4" Dr. Spinner Handle
- 1Pc 1/4" Dr. Bit Holder
- 1Pc 1/2" Dr. L-handle
- 3Pc 1/4" Dr. 25mm Slotted Bits: 4, 5, 6.5mm
- 3Pc 1/4" Dr. 25mm Phillips Bits: PH1, PH2, PH3
- 8Pc 1/4" Dr. 25mm Torx Bits: T8, T10, T15, T20, T25, T27, T30, T40
- 12Pc Mirror Polished Combination Wrenches: 7, 8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 19mm
- 9Pc Long Arm Hex Keys: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- 2Pc Screwdrivers with Striking Cap: Slotted 6 x 100mm, Phillips PH2 x 100mm
- 1Pc T52 Long Star Socket
- 1Pc Three-legged Spin-on Style Oil Filter Wrench
- 1Pc Circuit Tester
- 2Pc 8" Slip Joint Pliers, 6" Long Nose Pliers

## 65 pcs Tool Set

- Chrome plated mirror polished
- Chrome-Vanadium steel



Item no.   
**S110002** 1

- 14Pc Combination Wrench: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24mm
- 15Pc 1/2" Dr. Standard 6pt Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24mm
- 5Pc 1/2" Dr. Deep 6pt Sockets: 10, 13, 17, 19, 22mm
- 1Pc 3/8" Dr. Round head quick release ratchet
- 1Pc 1/2" Dr. Universal Joint 68.5mm
- 2Pc 1/2" Dr. Extension bars 5", 10"
- 1Pc 3/8" Dr. tee-Joint 10 x 12.5mm
- 9Pc Long Arm Torx Key Set
- 9Pc long arm hex key: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm
- 1Pc Circlip Plier 5"
- 1Pc Digital Tread Depth Gauge
- 1Pc Pipe Wrench 10"
- 1Pc Measuring Tape 5m
- 1Pc 10" Adjustable wrench
- 1Pc Vernier Caliper 150mm
- 1Pc 18mm snap off knife
- 1Pc Wheel Weight Pliers

## 50 pcs Tool Set

- Convenient tool variety for day to day use
- Chrome-Vanadium steel



Item no.   
**W1150** 1

- 1pc Bi-color Linesman Plier 6"
- 1pc Bi-color Long Nose Plier 6"
- 1pc Tri-color Adjustable Wrench 8"
- 1pc Tri-color slotted Screwdriver 6x100mm
- 1pc Tri-color Phillips Screwdriver PH2x100mm
- 1pc Dr. Spinner Handle
- 20pc Bit
- 1pc Precision Screwdriver Slotted 1.8x60mm
- 1pc Precision Screwdriver Slotted 2.5x60mm
- 1pc Precision Screwdriver Phillips PH00x60mm
- 1pc Precision Screwdriver Phillips PH0x60mm
- 1pc Claw Hammer with Tubular Handle 120Z
- 1pc Hardware Parts 100PC
- 1pc Tape Measure 5m
- 1pc Stainless Square
- 1pc Snap Off Knife 18mm
- 1pc Metric Hex Key
- 1pc Aluminum Flashlight 9LED
- 1pc Digital Voltage Tester
- 1pc Electrical Tape 9m
- 1pc Hand Saw 10"

## 19 pcs Tool Set

- Convenient tool variety for day to day use
- Chrome-vanadium steel






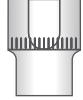
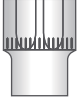
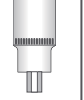


Item no.   
**W1219** 1

- 1pc Bi-color Linesman Pliers 6"
- 1pc Adjustable Pliers 8"
- 1pc Spinner Handle
- 10pc Bits
- 1pc B-color Anti-slip Claw Hammer 80Z
- 1pc Self-locking Tape Measure 3m
- 1pc Snap Off Knife 18mm
- 1pc Voltage Tester
- 1pc Electrician Tester
- 1pc Aluminum Flashlight 6LED



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S010002	09	S018913	14	S035011	20	S050016	30	S071012	36
S010015	11	S018914	14	S035015	20	S050017	30	S077330	36
S010026	10	S018915	14	S035019	20	S050023	30	S077505	36
S010028	10	S018916	14	S035022	20	S051006	30	S077575	36
S010042	09	S018917	14	S035024	20	S052012	31	S078009	36
S010061	10	S018918	14	S035041	21	S053115	32	S079006	36
S010064	09	S018919	14	S035042	21	S053116	32	S079008	36
S013200	12	S024004	16	S035043	21	S053117	32	S079012	36
S016103	13	S024005	16	S035044	21	S053118	32	S088316	38
S016105	13	S025007	16	S035046	21	S056005	31	S088935	38
S016202	13	S025010	16	S035050	20	S056006	31	S089301	38
S016604	12	S025011	16	S035057	23	S056007	31	S089303	38
S016706	12	S025023	10	S036010	23	S056501	32	S090002	38
S016708	12	S025026	10	S037002	22	S056505	32	S110001	42
S016912	12	S025028	11	S037004	22	S056508	32	S110002	42
S017103	13	S025029	11	S037015	22	S057002	25	S133013	40
S017105	13	S025030	11	S037124	21	S057301	25	S134001	40
S017109	13	S025031	11	S038039	22	S057302	25	S134002	40
S017110	13	S025032	11	S038048	23	S057303	25	S134003	40
S017111	13	S026001	16	S041002	27	S057304	25	S134012	40
S017401	13	S026002	16	S041003	27	S057401	25	S150010	25
S017406	13	S030002	18	S044002	27	S057402	25	S150013	25
S017507	14	S030003	18	S044003	27	S057403	25	S154008	25
S017508	14	S030006	18	S045001	27	S057404	25	S154010	25
S017510	14	S030007	18	S045009	27	S059002	32	S170003	22
S017512	14	S030010	18	S045011	27	S059004	32	S170004	22
S017513	14	S030012	18	S045015	28	S059006	32	T056510	31
S017514	14	S030021	18	S045016	28	S059009	32	T056511	31
S017516	14	S031001	20	S046010	25	S059012	32	T056513	31
S017517	14	S031004	20	S046013	25	S059014	32	W1150	42
S017518	14	S033001	18	S046015	25	S059016	32	W1219	42
S017519	14	S033002	19	S047025	28	S059100	32		
S018102	12	S033004	18	S047029	28	S067202	34		
S018108	13	S034001	19	S048002	28	S067214	34		
S018113	13	S034002	19	S048010	28	S067215	34		
S018908	14	S034004	19	S050003	30	S067219	34		
S018909	14	S034013	19	S050005	30	S067302	34		
S018910	14	S035002	19	S050007	30	S069003	34		
S018911	14	S035003	21	S050009	30	S069201	34		
S018912	14	S035009	20	S050013	30	S070032	36		

		German DIN 3120 standard, corresponding wrench, the size of the sleeve edge							German DIN 7422 standard, Allen torque test						
		6.3mm	10mm	12.5mm	19mm	25mm					6.3mm	10mm	12.5mm	19mm	25mm
		Bolt corresponding minimum torque value, the unit: N.m									Bolt corresponding minimum torque value, the unit: N.m				
															
		1/4"	3/8"	1/2"	3/4"	1"			1/4"	3/8"	1/2"	3/4"	1"		
M2	4	10.4					1.5	0.82							
M2.2	4.5	12.6					2	1.9	1.9						
M2.5	5	15.1													
M3	5.5	17.8					2.5	3.8	3.8						
M3.5	6	20.6	23.2												
M4	7	26.8	33.2				3	6.6	6.6	6.6					
M5	8	33.6	45.5	94.1			4	16	16	16	16	16			
	9	41.1	59.9	119.2											
M6	10	49.1	76.7	147			5	30	30	30	30	30			
M7	11	57.8	96	178											
	12	67.0	118	212											
M8	13	68.6	141	249			6	52	52	52	52	52			
	14	68.6	169	288			7	80		80	80				
M10	15		198	331			8	120	120	120	120	120			
	16		225	377											
	17		225	425			9	165	165		165	165			
M12	18		225	477			10	220	220		220	220			
	19		225	531											
	20		225	569			12	370	370			370			
M14	21		225	569											
	22		225	569	569										
	23			569	569										
M16	24			569	569		14	590	590		590	590			
	25			569	583										
	26			569	624										
M18	27			569	665										
	28			569	707										
M20	30			569	795		17	980	980		1000	1000	1000		
M22	32			569	888										
	34			569	984										
M24	36				1084	1677	19	1360	1360		1400	1400	1400		
M27	41				1353	1910									
M30	46				1569	2143	22	2110				2100	2100		
M33	50				1569	2329	24	2750					2700		
M36	55				1569	2562	27	3910							
M39	60				1569	2795	30	4000							
M42	65					2795	32	4000							
M45	70					2795									
M48	75					2795	36	4000							
M52	80					2795									
M56	85														
M60	90														
M64	95														

## UNIT CONVERSION

1 m = 3.281 ft	1 N = 0.225 lbf
1 cm = 0.394 in	1 N = 0.102 kgf
1 in = 2.54 cm	1 kgf = 9.81 N
1 ft = 12 in	1 lbf = 4.45 N
1 kg = 2.205 lb	1 bar = 105 Pa
1 lb = 0.454 kg	1 Dyne/cm <sup>2</sup> = 0.1 Pa
1 lb = 16.014 oz	1 Torr = 133.322 Pa
1 oz = 28.350 g	



## PRODUCTS AFTER-SALES SERVICE TERMS

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All the **SHEFFIELD钢盾®** product meet or exceed the GB and ISO standard. We're guaranteed that during your using, if any functional issues occurred caused by quality within product limited life time, you can have quality repair or same product replacing for free based on valid purchasing proof and/or warranty card in any **SHEFFIELD钢盾®** authorized retailers in China. Other repairing needed exclude product's own quality issues, you can still experience the service with high quality. Any charging caused according to our standard.

### Customer service followed as below:

- A. Replacement only valid after repair. We'll make replacement if the part is beyond repair.
- B. Corrosion, electroplating peeling, scratch of surface after using, damage of plastic handle and package(carton/card, frame, etc)during using, not included in the free customer service.
- C. Natural losses in the normal using, not included in the free customer service.
- D. Functional issues caused by improper use, not included in the free customer service, improper use: manmade damage, operating the tools without manual, beyond the scope of application or accident.
- E. Any disassemble action or parts missing, not included in the free customer service.

**Any questions, please feel free to contact with SHEFFIELD® authorized retailers.**



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