



# HAND TOOLS



[www.jcb-tools.com](http://www.jcb-tools.com)



JCB, a name synonymous with quality construction equipment worldwide. The story of JCB is a story of innovation, ambition and hardwork. From small beginnings, building agricultural equipment in 1945, to the formidable name it has carved out today, JCB has constantly pushed boundaries in their desire to be the best.

Having conquered the mighty equipment market & still growing foray into the Hand & Power Tools Segment was a logical extension to business. Starting successfully with Europe, JCB has now ventured into the Indian market to satisfy the growing need for superior quality Hand Tools. The range of tools has been specially designed & manufactured to serve robust usage & longevity - a requirement that was unfulfilled by available tools so far.

So, if you want hand tools that get the job done properly, then JCB have everything you need!

[www.jcb-tools.com](http://www.jcb-tools.com)





# INDEX

STORAGE	04
TORQUE WRENCHES	12
SCREWDRIVERS	14
STRIKING TOOLS	18
CUTTING TOOLS	23
WRENCHES & SPANNERS	27
MEASURING TOOLS	32
VICES & CLAMPS	35
LUBRICATION	36

# TOOL Stations

Superior quality roller cabinets for use in automotive workshops, factory floor; industrial workplace, or any other location where tools have to be moved around

**Centralized  
Locking System -**  
all drawers can be  
locked / unlocked  
with a single key in  
one operation

**Comfortable  
Tubular  
Push/Pull  
Handle**



**Large Diameter  
& Extra Wide  
Wheels  
5" X 2"  
(12.5 x 5cm)**

**Roller Bearing  
runners  
for smooth  
movement of  
drawers**

**Heavy Duty Double  
walled construction  
with strong  
reinforcement**

**Swivelling  
Castors with  
Locking  
Facility**



## 42" - 9 DRAWER TOOL STATION

- Manufactured from heavy gauge steel sheet with double wall construction that protects trolley from shocks / crashes
- Corrosion resistant powder coated finish
- Long ball bearing slides with 100% opening drawers with 2mm vinyl liners
- Integral centralised locking system - lock / unlock all drawers simultaneously in a single operation
- Ergonomically designed robust side handle for convenient movement
- Large diameter & extra wide wheels 5" x 2" (12.5 x 5 cm)
- Side Cabinet has 2 extra drawers that provide additional storage space for larger height objects
- 6mm vinyl mat on top acts as a work table
- Drawer Load Capacity: 45 kg max.
- Trolley Load Capacity: 450 kg max.



ORD. #	SIZE	
22025022	42" x 18" x 39"	1053 x 466 x 985 mm

## 27" - 7 DRAWER TOOL STATION

- Manufactured from heavy gauge steel sheet with double wall construction that protects trolley from shocks / crashes
- Corrosion resistant powder coated finish
- Long ball bearing slides with 100% opening drawers with 2mm vinyl liners
- Integral centralised locking system - lock / unlock all drawers simultaneously in a single operation
- Ergonomically designed robust side handle for convenient movement
- Heavy Duty castors with brakes ensure safety & convenience
- Large diameter & extra wide wheels 5" x 2" (12.5 x 5 cm)
- 6mm vinyl mat on top acts as a work table
- Drawer Load Capacity: 45 kg max.
- Trolley Load Capacity: 450 kg max.



ORD. #	SIZE	
22025015	27" x 18" x 39"	689 X 466 X 985 mm

## 24" - 5 DRAWER TOOL STATION

- 5 Drawer rolling toolchest with tool tray on top
- Durable heavy duty resin construction
- Deep drawers with removable dividers for power tools & bulky hand tools
- Self lubricating acetal slides
- 16 small parts movable bins for organizing / storing small parts & tools
- Centralized locking system for secure storage of tools & parts
- Modular Design: can be dis-assembled & used as two separate tool boxes too
- Integrated, collapsible carry handles makes these stackable, thereby saving space when not in use
- Wheel Size: 1.7" x 0.8" (4.3 x 2 cm)
- Drawer Load Capacity: 10 kg max.
- Trolley Load Capacity: 50 kg max.
- Supplied without tools



ORD. #	SIZE	
22025039	24" x 15" x 24"	599 X 378 X 598 mm



## TOOLS TROLLEY - XL

- Portable cart with 3 wheels
- Manufactured from high quality polypropylene
- Modular design - can be used as two separate compartments too
- Top carry handle with ergonomic grip & large locking clasps
- Padlock ready with built-in eye
- Top box & bottom bin lock into position via foldable handle locks - making the complete trolley mobile
- Trolley handle is height adjustable
- Large diameter & extra wide wheels 5" x 2" (12.5 x 5 cm)
- Load Capacity: 30 kg max.
- Supplied without tools



ORD. #	SIZE	
22025077	18" x 11" x 24"	459 X 275 X 612 mm





## TOOLS TROLLEY

- Portable Tools Trolley with integrated organizer
- 2 removable side bins on the lid
- Large hand tools compartment
- Centralised auto locking mechanism
- Ball bearing slides for full spread accessibility
- Large diameter & extra wide wheels
- 6.3" x 1.8" (16 x 4.6 cm)
- Load Capacity: 30 kg max.
- Supplied without tools



ORD. #	SIZE	
22025060	24" x 15" x 16"	616 x 378 x 415 mm

## HEAVY DUTY TECHNICIAN'S CASE

- Heavy Duty impact resistant polypropylene tool box
- Integrated, quick to access tool bar for storing frequently used tools
- Integrated flexible inner liners for protection of tools
- Removable organiser compartments
- Customisable dividers impart versatility
- Sturdy metal lock-down latches for added security
- Padlock ready
- Load Capacity: 25 kg max.
- Supplied without tools

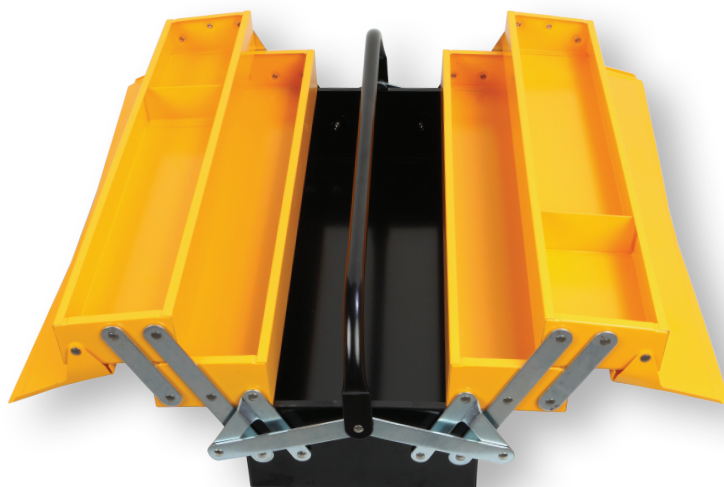


ORD. #	SIZE	
22025046	19" x 15" x 7"	480 x 380 x 175 mm



## 5 TRAY CANTILEVER TOOL BOX

- General purpose tool box manufactured from heavy gauge steel sheet
- Tough industrial powder coated finish
- Trays open automatically when handle is depressed & close when lifted
- Lid form incorporates provision for padlock
- Load Capacity: 35kg max.



ORD. #	SIZE	
22025008	21" x 8" x 9"	541 x 213 x 221 mm



## 3 TRAY CANTILEVER ORGANIZER TOOL BOX

- Heavy Duty impact resistant polypropylene tool box with 3 levels of cantilever organizer trays
- Adjustable dividers render flexibility to store different sized objects
- Full spread cantilever mechanism gives quick & easy access to all stored parts
- Sturdy aluminium handle secures lid in the up position
- Back support legs for maximum stability
- Strong metal clasps for added security
- Supplied without tools

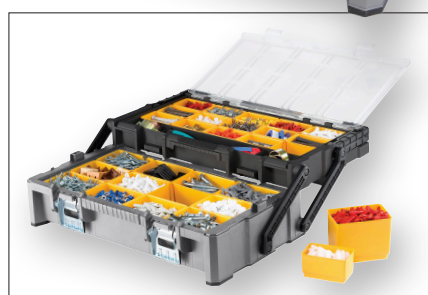


ORD. #	SIZE	
22025091	21" x 8" x 9"	530 x 200 x 230 mm



## 2 TRAY CANTILEVER ORGANIZER TOOL BOX

- Heavy Duty impact resistant polypropylene tool box with transparent lid
- Cantilever Organizer tray with 27 removable bins in 2 sizes
  - a. 12 large bins in the bottom tray
  - b. 15 small bins in the top tray
- Full spread cantilever for easy access to stored parts
- Sturdy Aluminium soft grip handle secures the lid in the up position
- Lock down latches for added security
- Supplied without tools



ORD. #	SIZE	
22025053	23" x 12" x 7"	572 x 307 x 167 mm

## TOOL BAGS

- Manufactured from heavy duty water repellant polyester with PVC backing
- Reinforced heavy duty base
- Rope reinforced handles
- Nylon zip with framed openings
- Different sized internal & external pockets for storing tools & accessories
- Supplied with detachable shoulder strap



22025121



22025114



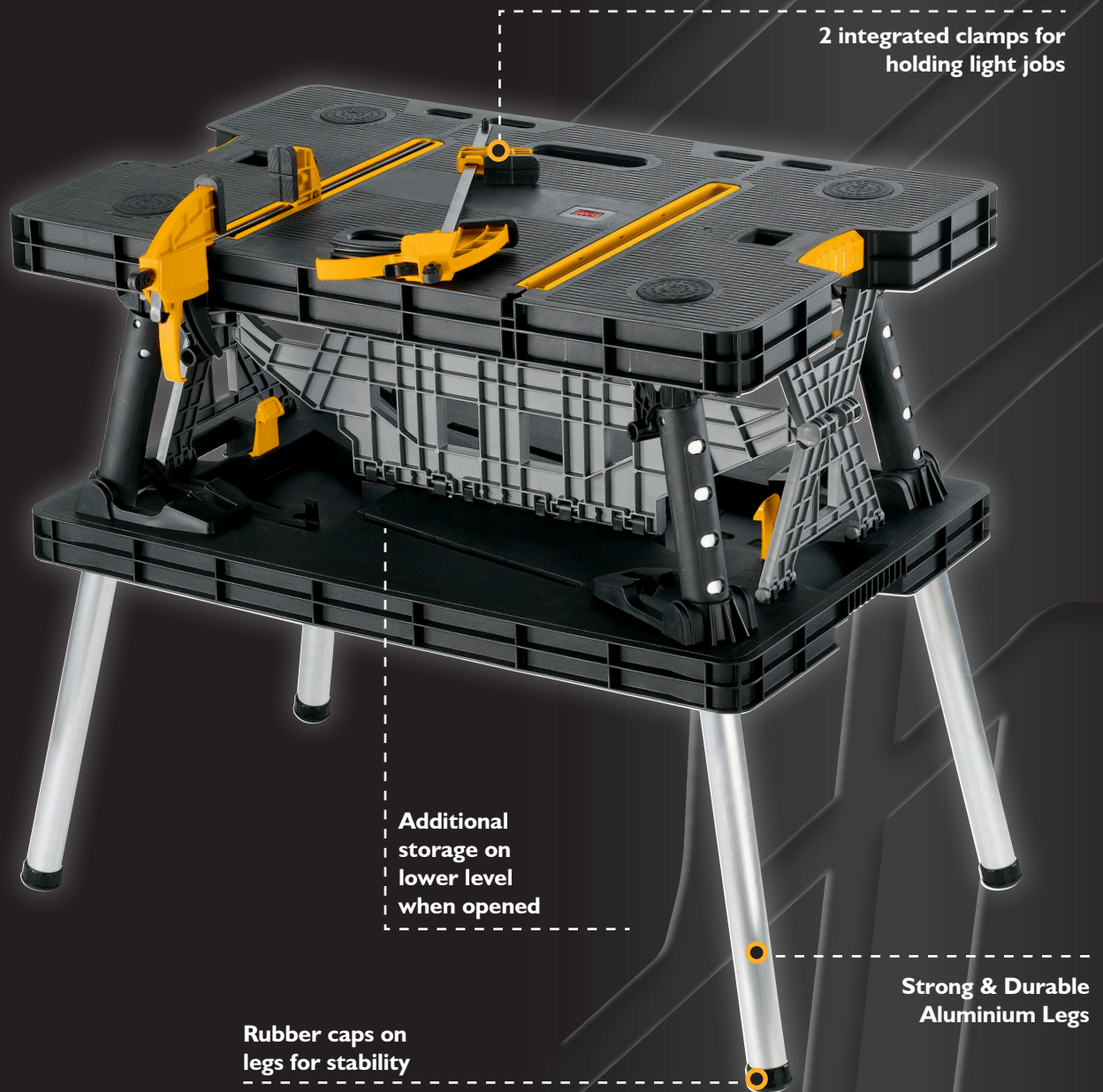
22025107



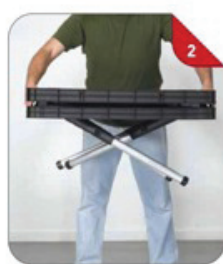
ORD. #	SIZE	
22025107	18" x 9" x 12"	450 x 230 x 300 mm
22025114	9" x 12" x 12"	230 x 300 x 300 mm
22025121	4" x 7" x 10"	100 x 170 x 250 mm

# Foldable **WORKSTATION**

Unique quick opening workstation that has a load bearing capacity of 450 kg



**15 SEC**  
**SET UP TIME**







## FOLDABLE WORKSTATION

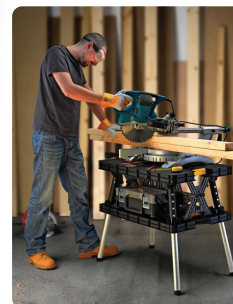
- Strong polypropylene dual-level workstation with aluminium legs
- Lightweight yet sturdy and stable portable workstation
- Unique, patented quick opening system - 15 sec set up time
- Load bearing capacity of worksurface: 450 kg
- Includes two 12" (30 cm) clamps



### INCLUDED



X2



ORD. #	SIZE	
22025084	Folded: 34" x 22" x 4.5" Open: 34" x 22" x 30"	Folded: 850 x 550 x 112 mm Open: 850 x 550 x 755 mm

## MAGNETIC PARTS TRAY

- Stainless steel tray with powerful magnets on base for affixing onto metal objects such as vehicle body work, toolboxes etc.
- Magnetic pull upto 2 kg
- Magnets are rubber coated in order to avoid scratches
- Magnetism transfers to the inner surface of tray to hold small metal parts, nuts, bolts, etc. while working ensuring that parts are not lost while working



ORD. #	MAGNETIC PULL	SIZE	
22027637	2 kg	9.5" x 5.5" x 1.5"	240 x 140 x 40 mm

# TORQUE Wrenches

Classic Adjustable Torque Wrenches that have wide application in production & maintenance jobs in aircrafts, railways, automobiles & other mechanical jobs

## CONVENIENT RETRACTING LEVER

Provides quick and easy torque adjustment lever with an anti-slip grip



## EASY SCALE READING

Scale reading made easy with 4 Torque readings stamped on the steel body

## RELIABILITY

Confirms to DIN  
ISO 6789 & ASME  
B. 107.14M-2004  
standards

## ACCURACY

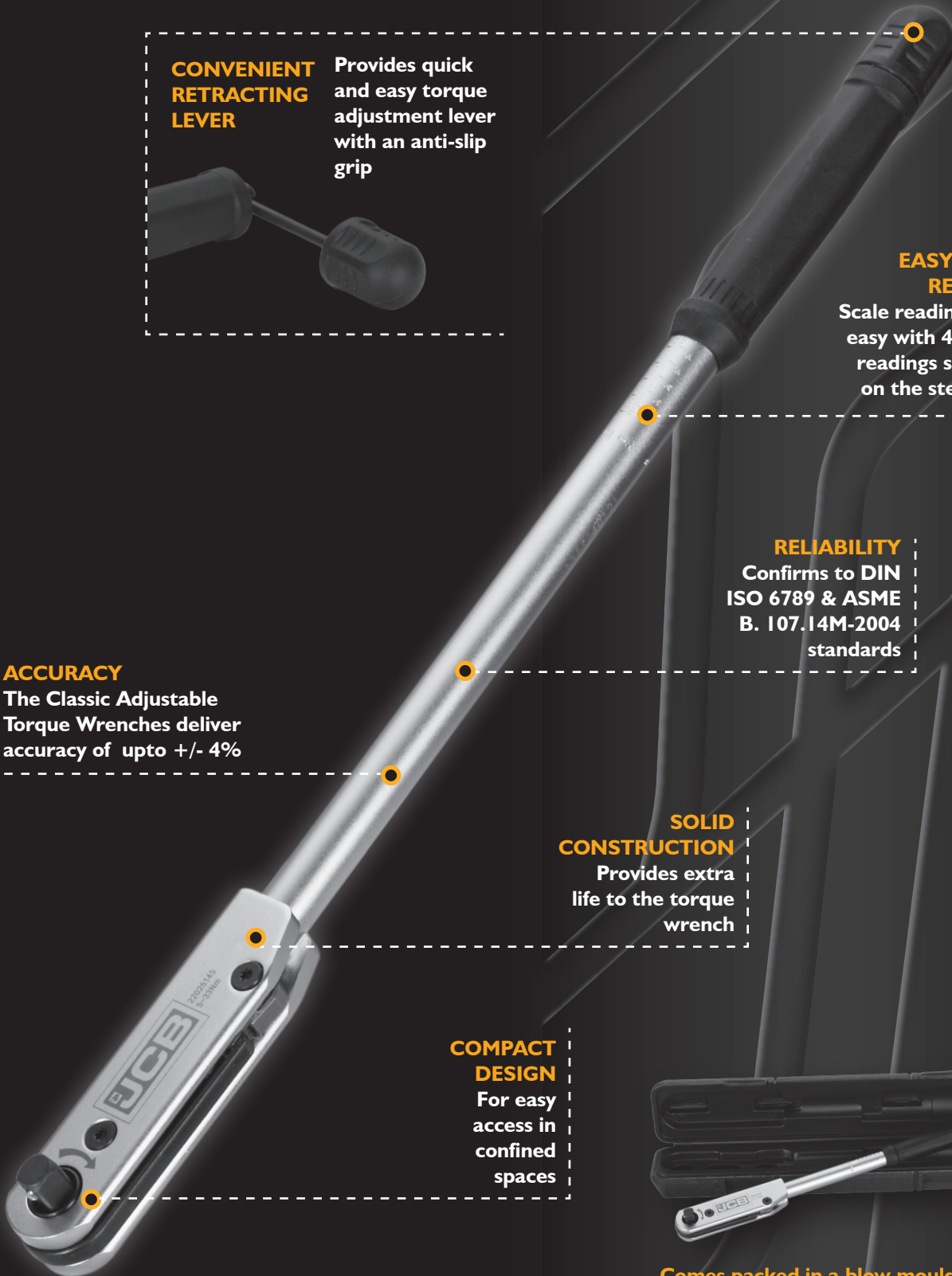
The Classic Adjustable  
Torque Wrenches deliver  
accuracy of upto  $\pm 4\%$

## SOLID CONSTRUCTION

Provides extra  
life to the torque  
wrench

## COMPACT DESIGN

For easy  
access in  
confined  
spaces



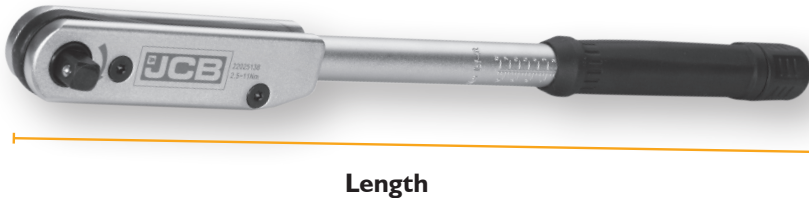
Comes packed in a blow moulded case





## CLASSIC ADJUSTABLE TORQUE WRENCHES

- JCB Torque Wrenches are certified to the highest level of DIN ISO 6789 & ASME B107.14M.-2004 that guarantees the necessary accuracy in various applications
- Classic Adjustable Torque Wrenches deliver accuracy of  $\pm 4\%$
- Solid Steel Construction provides extra life to the torque wrench
- Click mechanism makes sound when required torque is reached
- Scale reading made easy with four torque readings stamped on the steel body
- Convenient retracting lever provides quick and easy torque adjustment
- Anti-slip grip provides comfort during continuous use



ORD. #	DRIVE	TORQUE RANGE	LENGTH
22025138	3/8"	2.5 to 11 Nm	318 mm
22025145	3/8"	5 to 33 Nm	422 mm
22025152	3/8"	12 to 68 Nm	476 mm
22025169	1/2"	12 to 68 Nm	476 mm
22025176	1/2"	25 to 135 Nm	546 mm
22025183	1/2"	50 to 225 Nm	597 mm
22025190	1/2"	70 to 330 Nm	825 mm

## TORQUE CONVERSION TABLE

	N.m	mN.m	N.cm	kgf.cm	kgf.m	gf.cm	lbf.ft	lbf.in	ozf.in
(1) N.m	1	1000	100	10.20	0.102	101.97	0.738	8.851	141.6
(1) mN.m	0.001	1	0.1	0.01	0.0001	10.2	0.0007	0.009	0.142
(1) N.cm	0.01	10	1	0.102	0.001	101.97	0.0074	0.0885	1.1461
(1) kgf.cm	0.098	98.07	9.80665	1	0.01	1000	0.072	0.868	13.89
(1) kgf.m	9.807	9807	980.665	100	1	100000	7.233	86.8	1389
(1) gf.cm	0.0001	0.098	0.0098	0.001	0.00001	1	0.00007	0.0009	0.014
(1) lbf.ft	1.356	1356	135.5818	13.83	0.138	13862	1	12	192
(1) lbf.in	0.113	113	11.2985	1.152	0.0115	1152.1	0.083	1	16
(1) ozf.in	0.007	7.062	0.706155	0.072	0.0007	72	0.005	0.0625	1

# SCREWDRIVERS

Especially designed for comfortable & fatigue free use in  
Automotive, Industrial, MRO & Aviation

## SMOOTH ROUND END

Provides  
comfortable grip  
and excellent  
torque

## CUSHIONED GRIP

For fatigue  
free use

## HANG HOLE

For easy  
storage

Cr-V  
STEEL

## CHROME - VANADIUM STEEL

For Maximum  
Strength

## CORROSION RESISTANT COATING

For Longer  
Life



## MAGNETIC TIP

Provides  
anti-slip  
functionality





## SLOTTED SCREWDRIVER



ORD. #	BLADE TIP	BLADE LENGTH
22025398	3.0 mm	100 mm
22025404	3.0 mm	125 mm
22025411	3.0 mm	150 mm
22025428	5.0 mm	75 mm
22025435	5.0 mm	100 mm
22025442	5.0 mm	150 mm
22025459	5.0 mm	200 mm
22027644	6.5 mm	40 mm
22025473	6.5 mm	100 mm
22025480	6.5 mm	125 mm
22025497	6.5 mm	150 mm
22025503	6.5 mm	200 mm
22025510	6.5 mm	250 mm
22025527	8.0 mm	150 mm
22025534	8.0 mm	200 mm
22025541	8.0 mm	250 mm

## PHILLIPS SCREWDRIVER



ORD. #	BLADE TIP	BLADE LENGTH
22025558	No. 0	60 mm
22025565	No. 0	100 mm
22025572	No. 0	125 mm
22025589	No. 0	150 mm
22025596	No. 1	75 mm
22025602	No. 1	100 mm
22025619	No. 1	150 mm
22025626	No. 1	200 mm
22027651	No. 2	40 mm
22025640	No. 2	100 mm
22025657	No. 2	150 mm
22025664	No. 2	200 mm
22025671	No. 2	250 mm
22025688	No. 3	150 mm
22025695	No. 3	200 mm
22025701	No. 3	250 mm



## SCREWDRIVER SETS

### 4 PIECE SCREWDRIVER SET

The set includes

SLOTTED  
SCREWDRIVERS

5 x 100 mm

6.5 x 150 mm

PHILLIPS  
SCREWDRIVERS

PH1 x 100 mm

PH2 x 150 mm



ORD. #

22025732

### 4 PIECE LONG REACH SCREWDRIVER SET

The set includes

SLOTTED  
SCREWDRIVERS

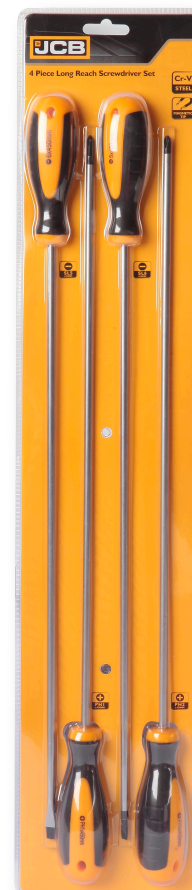
5 x 450 mm

6 x 450 mm

PHILLIPS  
SCREWDRIVERS

PH1 x 450 mm

PH2 x 450 mm



ORD. #

22025718

### 6 PIECE SCREWDRIVER SET

The set includes

SLOTTED  
SCREWDRIVERS

3 x 150 mm

6.5 x 150 mm

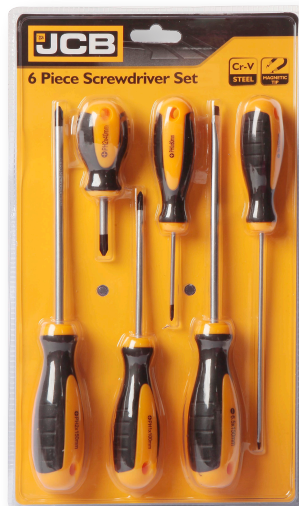
PHILLIPS  
SCREWDRIVERS

PH0 x 60 mm

PH1 x 100 mm

PH2 x 150 mm

PH2 x 40 mm



ORD. #

22025725

### 10 PIECE SCREWDRIVER SET

The set includes

SLOTTED  
SCREWDRIVERS

3 x 50 mm

6.5 x 100 mm

6.5 x 150 mm

6.5 x 40 mm

5 x 75 mm

5 x 150 mm

PHILLIPS  
SCREWDRIVERS

PH0 x 60 mm

PH1 x 100 mm

PH2 x 100 mm

PH2 x 40 mm



ORD. #

22025749



# RETRACTING CARTRIDGE SCREWDRIVER

A multi purpose screwdriver with a patented pull-out cartridge design

**PALM  
SAVER CAP**  
prevents  
blisters in  
the palm of  
your hand.

Handle is  
made from  
Nylon/ ABS  
resin

**PATENTED  
PULL - OUT  
RETRACTING  
CARTRIDGE  
DESIGN**  
makes it easy  
to find, store &  
change bits

**EZ GUIDE COLLAR**  
provides greater  
control by  
maintaining full  
contact between  
the Bit & the Screw

**ALLOY  
STEEL  
SHAFT**

End of shaft  
is a 1/4" Hex  
Nut Driver



ORD. #

22025374

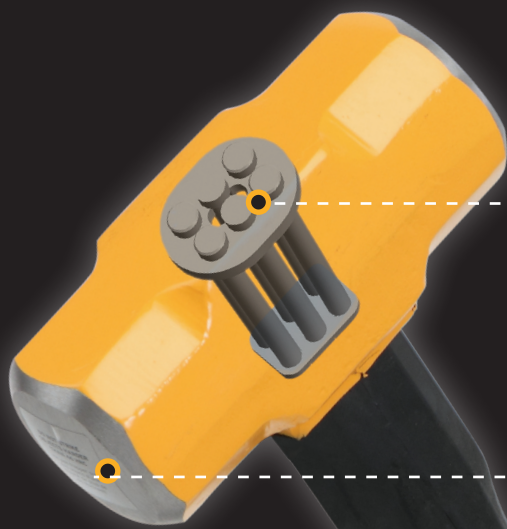
BOX QTY.

1

# INDESTRUCTIBLE

## HANDLE TECHNOLOGY

Indestructible Technology makes our hammers ideal for use in construction & mining jobs where a failure is more than just an inconvenience



**STEEL  
LOCKING PLATE**  
locks head to the  
handle eliminating  
loosening or dislodging

**DROP  
FORGED HEAD**  
with striking  
ends induction  
hardened

**SPRING  
STEEL BARS**  
7.1 mm dia spring  
steel bars resist  
overstrike without  
breaking

**VULCANIZED  
RUBBER HANDLE**  
absorbs impact &  
vibration reducing  
user fatigue



### BS 876

for material, hardness  
& performance





## INDESTRUCTIBLE HANDLE HAMMERS

- Indestructible Handle is made of spring steel bars that run all the way through the handle
- Bars are locked with the hammer head using steel locking plates which ensures that the head never gets loose or dislodged. Special bonding process between the head and handle further ensures the head never gets loose
- Forged from special steel, the head is induction case hardened 52 – 56 HRC.
- Carefully designed rubber grip absorbs vibration
- Working Temperature Range: -10° C to 50°C



### WARNING

Do not strike objects harder than 46 HRC, as it may cause chipping or fracturing of materials leading to accidents

## CLUB HAMMER

Useful in metal forming, setting bolts and fence posts, drilling in concrete and minor demolition work

## SLEDGE HAMMERS

With longer handles these are very useful for heavy demolition work, in construction activities for fracturing stone & concrete and in mining applications



ORD. #	HEAD WEIGHT		HANDLE LENGTH	
	gms	kgs	inch	mm
CLUB HAMMER				
22028498	1.8	1800	12	300
SLEDGE HAMMER				
22028511	2.7	2700	24	600
22028504	4.5	4500	30	750

## PIN PUNCHES

- Manufactured from carbon steel.
- Single piece construction with round shank & round chamfered striking end
- Accurately hardened and tempered for repeated use without any damage
- Induction hardened to ensure consistent hardness with a special tempering process that prevents the head from fracturing, thereby preventing accidents.
- Rust inhibiting black oxide finish.

ORD. #	POINT DIAMETER		BODY DIAMETER	
4" (100 mm) LONG PUNCHES				
22026487	3/32"	2.5 mm	9/32"	7 mm
22026494	1/8"	3 mm	9/32"	7 mm
22026500	5/32"	4 mm	9/32"	7 mm
22026517	3/16"	5 mm	5/16"	8 mm
22026524	1/4"	6 mm	3/8"	10 mm
22026531	5/16"	8 mm	7/16"	11 mm
6" (150 mm) LONG PUNCHES				
22026548	3/32"	2.5 mm	9/32"	7 mm
22026555	1/8"	3 mm	9/32"	7 mm
22026562	5/32"	4 mm	9/32"	7 mm
22026579	3/16"	5 mm	5/16"	8 mm
22026586	1/4"	6 mm	3/8"	10 mm
22026593	5/16"	8 mm	1/2"	12 mm



## CENTER PUNCHES

- Manufactured from carbon steel.
- Single piece construction with round shank & round chamfered striking end
- Accurately hardened and tempered for repeated use without any damage
- Useful for marking metal in work layout & making indentations in a work piece before drilling to ensure correct location of drill points.
- Working tips are centered and ground to the correct angle (90° included angle) for increased efficiency in marking.
- Rust inhibiting black oxide finish

ORD. #	POINT DIAMETER		BODY DIAMETER		OVERALL LENGTH	
22026456	5/64"	2 mm	5/16"	8 mm	4"	100 mm
22026463	5/32"	4 mm	3/8"	10 mm	4"	100 mm
22026470	1/4"	6 mm	7/16"	11 mm	5"	125 mm





## NUMBER & LETTER PUNCHES

- Manufactured from select quality carbon steel
- Individual Punches are through induction hardened, which imparts durability and extended life for repeated use
- Hardness at Stamping end : 58-62 HRC
- Hardness at Striking end : 38 – 42 HRC. This prevents splintering of the punch
- Chamfered striking end prevents breakage and accidents due to flying splinters
- Number Punch Set contains 9 pieces - '0' to '9'. Numbers '6' & '9' are interchangeable
- Letter Punch Set contains 27 pieces, alphabets 'A' through 'Z' and ampersand '&'

ORD. #	STAMP SIZE	
NUMBER PUNCHES		
22026159	5/32"	4 mm
22026166	1/4"	6 mm
LETTER PUNCHES		
22026173	5/32"	4 mm
22026180	1/4"	6 mm



## COLD CHISEL

- Forged construction
- Ground cutting edge induction hardened 52–58 HRC, for long & trouble free performance
- Hardness at the striking end is under 42 HRC:to prevent splintering in use
- Shank is powder coated and the cutting edge is accurately ground

ORD. #	BLADE WIDTH		STOCK SIZE		OVERALL LENGTH	
22026357	3/8"	10 mm	5/16"	8 mm	5.1/2"	140 mm
22026364	1/2"	13 mm	7/16"	11 mm	6"	150 mm
22026371	5/8"	16 mm	1/2"	13 mm	6.1/2"	163 mm
22026388	3/4"	19 mm	5/8"	16 mm	7"	175 mm
22026395	7/8"	22 mm	3/4"	19 mm	8"	200 mm
22026401	1"	25 mm	7/8"	22 mm	8"	200 mm
22026418	1"	25 mm	7/8"	22 mm	12"	300 mm







## 12 PC PUNCH & CHISEL SET

CONSTITUENTS	SIZE
COLD CHISEL	3/8" x 5.1/2"
	1/2" x 6"
	5/8" x 6.1/2"
CENTER PUNCH	5/32" x 5" 1/4" x 6"
STARTING PUNCH	3/32" x 5"
PIN PUNCH	1/16" x 4"
	1/8" x 4.3/4"
	5/32" x 5"
	3/16" x 5.1/4"
	1/4" x 5.3/4" 5/16" x 6"



ORD. #

22026449

## WRECKING BARS

- Forged construction with an octagonal body.
- Used for leveraging timber, for pulling out nails from timber, dismantling wooden crates & removing tyres from the wheel rim
- High visibility, yellow powder coated finish.



ORD. #	LENGTH		STOCK SIZE	
22026678	18"	450 mm	5/8"	16 mm
22026685	24"	600 mm	3/4"	19 mm



- Wear safety glasses & gloves when working with striking tools
- Select the appropriate type of size of chisel for the work to be carried out
- Do not use chisels on workpieces harder than 40 HRC



## 12" (300 mm) HEAVY DUTY HACKSAW

- Steel frame with Polypropylene and TPR coating
- HSS blade for cutting most metals including alloy, steels and stainless steel
- Quick Blade Change Mechanism
- Ergonomic cushion grip handle for improved control and comfort during continuous working

ORD. #	OVERALL LENGTH		HEIGHT		DEPTH OF BOW	
22025275	16"	415 mm	5-1/2"	14 mm	1-1/4"	30 mm



## 12" (300 mm) PROFESSIONAL HACKSAW

- Industrial quality hacksaw frame designed for the professional user
- Aluminum die cast handle for comfortable grip
- Guarded grip design protects knuckles from grazing
- Square section tubular frame for perfect combination of balance and rigidity
- Easy to use blade tensioning device helps to set the blade correctly
- Fitted with a 12" (300 mm) chrome alloy steel blade

ORD. #	OVERALL LENGTH		HEIGHT		DEPTH OF BOW	
22025268	17.5/16"	440 mm	5.1/8"	130 mm	4"	100 mm



## 10" (250 mm) MINI ABS HACKSAW

- Durable ABS Saw
- Carbon steel blade provides hard cutting edge
- Ideal for use in tight spaces

ORD. #	OVERALL LENGTH		HEIGHT		DEPTH OF BOW	
22025312	11"	280 mm	3"	76 mm	1"	25 mm





## 6" (150 mm) JUNIOR HACKSAW

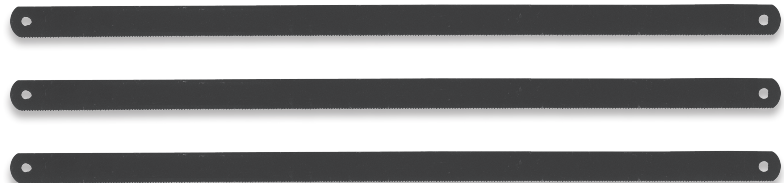
- Tough junior saw designed for small to medium sawing applications
- The compact & lightweight strong steel frame has a blade tensioning device that locks when the correct blade tension is reached
- Ergonomically designed ABS plastic pistol grip handle
- Complete with a 6" (150 mm) blade

ORD. #	OVERALL LENGTH		OVERALL HEIGHT	
22025329	10"	250 mm	4"	100 mm



## 12" (300 mm) BI-METAL HACKSAW BLADE SET

- Made of strong yet flexible spring steel making the blade more tolerant during repetitive use
- Bimetal construction ensures that the blade retains sharpness for a long time
- Vastly superior to all-hard high speed blades or conventional flexible blades
- Workable with: 22025268 & 22025275
- Sold as a pack of 50 blades



ORD. #	TPI (Thread per Inch)
22025305	18

## 12" (300 mm) CHROME ALLOY STEEL BLADE SET

- High grade chrome alloy steel blades, hardened 58 – 62 HRC
- Useful for light and medium sawing work
- Sold as a pack of 100 blades



ORD. #	TPI (Thread per Inch)
22025282	18
22025299	24



- Sharpen your blades & cutters regularly. Blunt cutting tools increase the risk of injury as larger force is required to operate these





## 6" JUNIOR HACKSAW BLADE SET

- Standard 6"(150mm) long all hard mini saw blades
- Useful for cutting metals and several other materials
- Sold as a pack of 10 blades

ORD. #	TPI (Thread per Inch)
22025336	32



## RETRACTABLE ZINC KNIFE

- Razor-Sharp tempered SK5 blade for cutting a variety of materials
- Zinc-alloy housing for heavy duty use
- Comes with two SK5 blades stored in the housing

ORD. #
22025220



## RETRACTABLE KNIFE

- Razor-Sharp tempered SK5 blade for cutting a variety of materials
- Zinc-alloy body with Ergonomic Cushion Grip for user's comfort
- Includes three blades stored within knife casing

ORD. #
22025237



## LOCKABLE KNIFE

- Quick and easy blade change
- Strong aluminum body with safety locking mechanism
- Comes with three blades & a belt clip

ORD. #
22025244





## 10" (250 mm) AVIATION SNIPS

- Made of durable Chrome Vanadium Steel
- Ergonomic comfort grip handle for better comfort
- Serrated edges for controlled cutting
- Cuts metal sheet upto 1.2mm thickness & stainless steel upto 0.7mm thickness

ORD. #	CUT TYPE
22025343	Left
22025350	Straight
22025367	Right



## SPARE BLADES

- 100 blades of SK5 Forged Steel
- 10 blades in a plastic dispenser x 10 packs
- Suitable for use with JCB Knives: 22025237, 22025244, 22025220










ORD. #
22025251

## RIVETER

- Heavy duty construction
- Widely used in metal working & automotive applications
- The extended nose ensures longer reach
- Spring loaded mechanism for auto ejecting the stem
- Round Pin Head
- 3 nose pieces for 1/8", 5/32" & 3/16" rivets
- Comes with Handle Lock

Works with:

Rivets Aluminum				
	3/32" (2mm)	1/8" (3mm)	5/32" (4mm)	3/16" (5mm)
Rivets Steel				
	3/32" (2mm)	1/8" (3mm)	5/32" (4mm)	

ORD. #
22025909





## RING SLOGGING & OPEN JAW SLOGGING WRENCHES

- Drop forged from chrome vanadium steel, accurately hardened and tempered
- These are used for tightening and slackening large nuts & bolts in ship maintenance, mining, piping and industrial applications
- One end is shaped to fit a nut and the other is enlarged to receive blows from a hammer. The shock of the impact is useful in breaking rust / paint
- These are available in two types:
  - a. Ring Slogging Wrenches
  - b. Open Jaw Slogging Wrenches

ORD. #	ORD. #	SIZE
Ring Slogging Wrenches	Open Jaw Slogging Wrenches	
22026692	22026951	22 mm
22026708	22026968	24 mm
22026715	22026975	27 mm
22026722	22026982	30 mm
22026739	22026999	32 mm
22026746	22027002	34 mm
22026753	22027019	36 mm
22026760	22027026	38 mm
22026777	22027033	41 mm
22026784	22027040	42 mm
22026791	22027057	46 mm
22026807	22027064	50 mm
22026814	22027071	55 mm
22026821	22027088	60 mm
22026838	22027095	65 mm
22026845	22027101	70 mm
22026852	22027118	75 mm
22026869	22027125	80 mm
22026876	22027132	85 mm
22026883	22027149	90 mm
22026890	22027156	95 mm
22026906	22027163	100 mm



Ring Slogging Wrenches

Open Jaw Slogging Wrenches

## PIPE WRENCHES - STILLSON PATTERN

- Drop Forged Handle and Jaws
- Malleable iron frame
- Accurately machined screw threads & nut
- When pressure is applied, the stress is transmitted through the steel hook jaw & adjusting nut to the handle jaw without any impact on the frame
- Hardened and Tempered Jaw teeth
- Attractive Paint Finish



ORD. #	LENGTH		MAX. OPENING	
22027217	10"	250 mm	1-5/16"	33 mm
22027224	12"	300 mm	1-21/32"	42 mm
22027231	14"	350 mm	1-7/8"	48 mm
22027248	18"	450 mm	2-3/8"	60 mm
22027255	24"	600 mm	2-7/8"	73 mm



## BOX WRENCHES

- Double ended box wrenches are manufactured from high quality steel tubing
- Different socket size on each end.  
Size is measured as the width of the nut across hexagon flats
- Thin and long body permits usage in narrow recessed areas.
- Rust inhibiting black oxide finish
- Supplied with Tommy Bar



ORD. #	NOMINAL SIZE	LENGTH	TOMMY BAR	
			LENGTH	DIA.
22026029	6 x 7 mm	102 mm	77 mm	3 mm
22026036	8 x 9 mm	102 mm	102 mm	6 mm
22026043	10 x 11 mm	102 mm	102 mm	6 mm
22026050	12 x 13 mm	102 mm	102 mm	6 mm
22026067	14 x 15 mm	127 mm	152 mm	9 mm
22026074	16 x 17 mm	127 mm	152 mm	9 mm
22026081	18 x 19 mm	127 mm	152 mm	9 mm
22026098	20 x 21 mm	127 mm	152 mm	9 mm
22026104	22 x 23 mm	127 mm	152 mm	9 mm
22026111	24 x 25 mm	152 mm	203 mm	12 mm
22026128	26 x 27 mm	152 mm	203 mm	12 mm
22026135	30 x 32 mm	152 mm	256 mm	16 mm
<b>SETS</b>				
22026142	A set of 6 Box wrenches in sizes 8x9, 10x11, 12x13, 14x15, 16x17 & 18x19 with two tommy bars, packed in a vinyl pouch			



- Only use hand tools for thier intended purpose
- Never work with damaged tools



## WHEEL WRENCHES

- Heavy duty double ended wheel wrenches
- Forged from Chrome Vanadium Steel
- Heat Treated to 40–45 HRC
- Useful for opening lug nuts on trucks, buses, farm & off- road vehicles
- Rust preventing bright nickel plated finish
- Supplied without TommyBar. Tommy Bar can be purchased separately

ORD. #	SIZE
22026197	24 x 27 mm
22026203	27 x 30 mm
22026210	30 x 32 mm
<b>TOMMY BAR</b>	
22026227	600 x 22 mm



## ADJUSTABLE WRENCHES

- Wrench with adjustable jaw width that permits usage with different sized nuts & bolts
- Same wrench can be used with metric & imperial fasteners
- Hot forged, hardened & tempered Chrome Vanadium Steel
- Precision ground jaws grip fasteners better, reducing rounding.
- Graduated scale indicates jaw opening
- Ergonomic handle increases comfort, gripping power & reduces user fatigue



ORD. #	LENGTH		OPENING		TORQUE	
22027552	6"	150 mm	3/4"	19 mm	8.27 lb-in	148 kgf-m
22027569	8"	200 mm	15/16"	24 mm	8.27 lb-in	148 kgf-m
22027576	10"	250 mm	1"	27 mm	13.69 lb-in	245 kgf-m
22027583	12"	300 mm	1-15/16"	34 mm	21.9 lb-in	392 kgf-m



- Always keep an adjustable wrench handy, to grip nuts of different sizes.

## OPEN END SPANNERS

- Double Open End Spanners are cold forged from Chrome Vanadium (31CrV3) Steel
- Made to DIN 3110 specification.
- Fully heat treated to 44-48 HRC for increased work life
- Rust proof chrome plated mirror finish
- Size Stamped on both ends for easy identification
- Available as loose & in Sets



ORD. #	SIZE	LENGTH	SET CONSTITUENTS	
			8 PIECE	12 PIECE
22027262	6 x 7 mm	125 mm	Y	Y
22027279	8 x 9 mm	142 mm	Y	Y
22027286	10 x 11 mm	157 mm	Y	Y
22027293	12 x 13 mm	170 mm	Y	Y
22027309	14 x 15 mm	187 mm	Y	Y
22027316	16 x 17 mm	202 mm	Y	Y
22027323	18 x 19 mm	220 mm	Y	Y
22027330	20 x 22 mm	232 mm	Y	Y
22027347	21 x 23 mm	246 mm		Y
22027354	24 x 27 mm	265 mm		Y
22027361	25 x 28 mm	275 mm		Y
22027378	30 x 32 mm	298 mm		Y
22027385	8 Piece Spanner Set			
22027392	12 Piece Spanner Set			



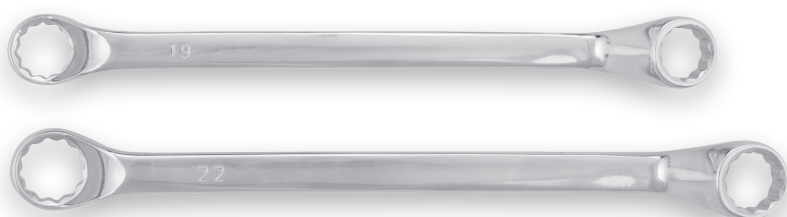
- Do not use spanners as levers or as striking tools
- Do not hit a spanner with a hammer
- Always apply the spanner at a right angle to the bolt axis





## SHALLOW OFFSET RING SPANNERS

- Ring Spanners are cold forged from Chrome Vanadium (31CrV3) Steel
- Made to DIN 3110 specification
- Offset design ring are cranked at 15°
- Fully heat treated to 44-48 HRC for increased work life
- Rust proof chrome plated mirror finish
- Available as loose & in Sets



ORD. #	SIZE	LENGTH	SET CONSTITUENTS	
			8 PIECE	12 PIECE
22027415	6 x 7 mm	175 mm	Y	Y
22027422	8 x 9 mm	185 mm	Y	Y
22027439	10 x 11 mm	195 mm	Y	Y
22027446	12 x 13 mm	205 mm	Y	Y
22027453	14 x 15 mm	215 mm	Y	Y
22027460	16 x 17 mm	225 mm	Y	Y
22027477	18 x 19 mm	235 mm	Y	Y
22027484	20 x 22 mm	245 mm	Y	Y
22027491	21 x 23 mm	255 mm		Y
22027507	24 x 27 mm	265 mm		Y
22027514	25 x 28 mm	275 mm		Y
22027521	30 x 32 mm	285 mm		Y
22027538	8 Piece Spanner Set			
22027545	12 Piece Spanner Set			



- Ring Spanners transmit force very consistently.
- Use Ring Spanners for applications requiring larger torque

# MEASURINGWheel

Widely used for easy & accurate measurements in Surveying, Land Measurements, Real Estate, Road Construction & other Civil Work



Comes with a strong & durable nylon bag

12" Rubber coated wheel for smooth operation

Measures upto 9999.9 m



Push Button Reset

Built-in fold down kick stand





## MEASURING WHEEL

- Strong yet light weight Aluminum Handle and Wheel for easy operation and long life
- Adjustable height with 3 section telescopic and snap lock handle.
- Height with extended handle: 108 cm (42-1/2")
- Height with collapsed handle: 61 cm (24")
- Comes with built-in fold down kick stand
- Wheel Dimensions:  
Diameter - 30 cm (12")  
Circumference - 104 cm (41")
- Single counter with push button reset measures in meters and cm.
- 12" rubber coated wheel for smooth operation
- Measures upto 9999.9 m
- Comes with a strong and durable nylon bag

**Adjustable  
Height**



ORD. #	WHEEL SIZE		MEASURING RANGE
22025855	12"	30 cm	Upto 9999.9 m

## FEELER GAUGE

- Metric Feeler Gauge with 25 Precision Blades: 0.04 mm to 1.00 mm
- High Grade rust resistant Stainless Steel
- All blades fold into metal case
- Ideal for automotive application



ORD. #
22025923

BLADES
<b>X 25</b>

STAINLESS
<b>STEEL</b>



## BOX LEVELS

- Strong Aluminum Body
- 1mm/m Accuracy
- Shock absorbing End Caps
- 3 Large vials allow ease of reading
- Milled Base
- Premium powder coated finish



ORD. #	LENGTH	
22025756	12"	305 mm
22025763	18"	450 mm
22025770	24"	610 mm
22025787	36"	915 mm
22025794	48"	1220 mm

## TORPEDO LEVELS

- Strong Aluminum Body
- Shock absorbing rubber end caps
- Accuracy: 0.5mm/m
- 3 Large vials allow ease of reading: 45, 90 & 180 degree
- V-Groove surface for use on pipes
- Premium powder coated finish



ORD. #	LENGTH	
22025800	10"	250 mm

## SCAFFOLD LEVELS

- Strong Aluminum Body
- 3 Large vials allow ease of reading: 45, 90 & 180 degree
- Magnetic base to hold in position
- Accuracy: 0.5 mm/m
- Premium powder coated finish



ORD. #	LENGTH	
22025817	10"	250 mm



## ALL STEEL MECHANIC'S BENCH VICES

- All steel construction
- Rigid & robust vices built to withstand hammering, chipping and other tough applications.
- Integrated anvil for shaping and beating
- Heavy-duty sliding jaw and large diameter screw.
- Forged tommy bar along with the steel main screw helps in effective transmission of pressure on the work piece.
- Carbon steel jaws are hardened  $50\pm 5$  HRC to withstand tough use and are serrated for non-slip grip.
- Safety stopper provided at the end of slide prevents slide from fall during usage.



ORD. #	JAW WIDTH		JAW OPENING		THROAT DEPTH		NET WT.
22027590	4"	100 mm	4.3/4"	120 mm	3.5/32"	80 mm	6.3 kg
22027606	6"	150 mm	6"	150 mm	3.5/8"	90 mm	18.0 kg

## G CLAMPS

- SG iron construction with a tensile strength of over 60,000 PSI
- Guaranteed unbreakable in normal usage
- The handle is designed that it will bend before the frame can be overstressed
- Steel main screw has ACME threads for smooth operation.
- The swiveling pad adopts the correct angle and applies even pressure on the work piece
- Frames have attractive textured powder coated finish with spindle in black oxide finish for increased resistance to corrosion
- Useful in metal and woodworking applications



ORD. #	CAPACITY		THROAT DEPTH	
22027613	4"	100 mm	2.1 1/32"	59 mm
22027620	6"	150 mm	3"	75 mm



## LEVER GREASE GUN

- Most popular grease gun designed for general lubrication & daily maintenance jobs
- Die Cast Grease Gun Head with air release valve
- Rigid & robust steel barrel with heavy duty follower spring, large rolled threads for fast & easy re-loading
- Develops upto 8,000 PSI
- Complete with 8" (200 mm) steel extension & professional 3 jaw coupler without ball check

ORD. #	BULK CAPACITY	CARTRIDGE CAPACITY	THREADS
22025930	500 gms	14 oz (400 gms)	1/8" BSPT



## MINI LEVER GREASE GUN

- Compact Toolbox size Grease Gun
- Die- cast Grease Gun Head
- Complete with 4" steel extension and 3 jaw coupler without ball check
- Develops upto 6,000 PSI
- Capacity: 120 cc bulk

ORD. #	BULK CAPACITY	THREADS
22025947	120 gms	1/8" BSPT



## BUCKET GREASER

- High Pressure Grease Pump designed for quick effortless greasing in applications requiring volume greasing such as excavators & other earth moving equipment, agricultural equipment, automotive applications etc.
- In-built 8 kg Grease Bucket
- Comes complete with 2m long high pressure grease hose & coupler
- Works well with NLGI 1, 2 & 3 Greases
- Develops upto 8,000 PSI

ORD. #	BUCKET CAPACITY
22026012	8 kg





## GREASE GUN COUPLER

- Best selling professional use coupler
- 3 Jaw construction.
- Fully hardened spring steel jaws
- Hardened coupler body withstands high pressure without deformation
- Without ball check

ORD. #	THREAD
22025954	1/8" BSPT



## GREASE GUN HOSE

- Heavy Duty PU hose with superior reinforced construction
- Hose has an inner diameter of 4.1 mm & an outer diameter of 10.8 mm
- Heavy duty zinc plated end connections hydraulically crimped to the hose for added safety even in very high pressure applications
- Rolled threads for extra strength
- Working Pressure: 5,800 PSI
- Burst Pressure: 13,775 PSI

ORD. #	LENGTH (END TO END)		THREADS
22025961	12"	300 mm	1/8" BSPT



## LEVER BARREL PUMP

- Most popular oil dispensing pump
- Useful for transferring oils & oil based fluids, Diesel & Kerosene
- Built-in 1.1/2" & 2" bung permits use on drums with either openings
- Nitrile Rubber piston rings for smooth operation.
- Complete with curved metal spout & PVC Telescopic suction tube for use on 50 litres to 205 litre barrels
- Delivers: 300ml/ stroke
- Do Not Use With: Water & water based fluids, acids, solvents, petrol etc

ORD. #
22025992







## OIL CAN

- Metal body oil cans with body seamlessly drawn from tin coated sheet
- Metal pump with 2 ball valves for large volume delivery per stroke.
- Complete with 9" flexible spout

ORD. #	CAPACITY
22025978	500 ml



## OIL MEASURE

- High Density Polyethylene construction
- Useful for transferring metered quantity of fluids.
- Graduated in litres and quarts.
- Complete with Polyethylene flexible spout with cap and polypropylene lid

ORD. #	CAPACITY
22025985	6 Litre



## DRUM WRENCH

- A convenient & compact tool to open almost all types of drums
- Ends of the wrench are designed to fit perfectly onto 2" & 3/4" drum plugs
- Manufactured from cast aluminium, wrenches are hardened & tempered for increased strength
- Rust inhibiting black powder coated finish

ORD. #
22026005



TOUGH  
JOBS  
NEED  
TOUGH  
TOOLS





Village Kherki Daula, National Highway 8  
Gurgaon - 122004, Haryana, India  
+91-124-2827999  
[info@jcb-tools.com](mailto:info@jcb-tools.com)  
[www.jcb-tools.com](http://www.jcb-tools.com)

Whilst every effort has been made to ensure accuracy of information given in this catalogue at the time of going to print, May 2014, our policy of continuous improvement determines the right to change specifications without notice. Customers must ensure that goods are suitable for the purpose intended.