

**POWERMASTER**

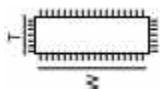
**HAND TOOLS**



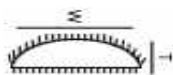
*Tools for every conceivable need.....*

[www.powermaster.in](http://www.powermaster.in)

# MACHINISTS FILES



CODE NO.		04 FL	06 FL	08 FL	10 FL	12 FL	14 FL
FLAT SIZE	inches	4	6	8	10	12	14
	mm	100	150	200	250	300	350
WIDTH	mm	12	16	20.5	25.0	29.8	35.5
THICKNESS	mm	3	4	4.45	5.80	6.1	7.1



CODE NO.		04 HR	06 HR	08 HR	10 HR	12 HR	14 HR	16 HR	18 HR
HALF ROUND SIZE	inches	4	6	8	10	12	14	16	18
	mm	100	150	200	250	300	350	400	450
WIDTH	mm	12	16.3	20.4	24.9	29.8	34.8	39.6	45.3
THICKNESS	mm	4	5.0	6	7.3	8.9	10.5	12	13.2



CODE NO.		04 SQ	05 SQ	06 SQ	08 SQ	10 SQ	12 SQ	14 SQ	16 SQ	18 SQ
SIZE	inches	4	5	6	8	10	12	14	16	18
	mm	100	125	150	200	250	300	350	400	450
THICKNESS	mm	3.9	5	6	7.7	9.6	12.2	15.9	18.3	22



CODE NO.		04 RD	05 RD	06 RD	08 RD	10 RD	12 RD	14 RD	16 RD	18 RD
SIZE	inches	4	5	6	8	10	12	14	16	18
	mm	100	125	150	200	250	300	350	400	450
THICKNESS	mm	3.8	5	6.3	7.15	9.25	12	16	19	22



CODE NO.		04 TS	05 TS	06 TS	08 TS	10 TS	12 TS	14 TS	16 TS	18 TS
SIZE	inches	4	5	6	8	10	12	14	16	18
	mm	100	125	150	200	250	300	350	400	450
WIDTH	mm	9.0	10	12.7	15.5	19.0	21.6	24.6	27	32

## Needle Files :



**Hand Flat, Three Sq., Square, Half Round, Knife, Barrette Crossing, Slitting, Crochet**

## Combination Spanners (Din 3113 Form A) :

### Features :

- Drop Forged Made from Carbon Steel / Chrome Vanadium Steel 31 CrV 3
- Hardened & Tempered
- Matt Finish / Polished Head
- Chrome Plated / Zinc Plated / Satin Finish
- Sizes 6MM to 32MM
- Also available in Elliptical Model / Cold Pressed Model
- Sizes 33MM to 50MM are available in Raised Panel



## Double Open End Spanners (Din 3110) :

### Features :

- Long Pattern Double Open End Spanners
- Drop Forged Made from Chrome Vanadium Steel
- Hardened & Tempered
- Chrome Plated / Zinc Plated / Satin Finish
- Position of Open Ends 15 Degree
- Sizes 6x7MM to 30x32MM



## Bihexagonal Ring Spanner (Din 838) :

### Features :

- Bihexagonal Ring Spanner
- Drop Forged Made from Carbon Steel / Chrome Vanadium Steel 31 CrV 3
- Hardened & Tempered
- Matt Finish / Polished Head
- Chrome Plated / Zinc Plated / Satin Finish
- Deep Offset / Shallow Offset
- Also available in Elliptical Model / Cold Pressed Model.



## Single Open End Spanners (Din 894) :

### Features :

- Drop forged
- Hardened & Tempered
- Chrome Plated / Zinc Plated / Black Finish / Satin Finish



## Tubular Box Spanner (Din 896) :

### Features :

- Made from Selected Tube
- Tubular Box Spanner
- Chrome Plated Tubular Box Spanner
- Zinc Plated Tubular Box Spanner
- Black Finish Tubular Box Spanner
- Satin Finish Tubular Box Spanner
- With / Without Tommy Bar



## PLIERS & WRENCHES

### Pliers :

#### Features :

- Combination Pliers
- Side Pliers
- Cutting Pliers
- Long Nose Pliers
- Drop Forged Made from Carbon Steel / Chrome Vanadium Steel with Sleeve
- Chrome Plated Pliers
- Sizes 6" (150MM) to 8" (200MM).



### Water Pump Pliers :

#### Features :

- A-136 Box Type Water Pump Pliers
- A-137 Channel Type Water Pump Pliers
- A-138 Slip Joint Type Water Pump Pliers
- Drop Forged Made from Carbon Steel / Chrome Vanadium Steel 31 CrV 3
- Chrome Plated with Matt Finish / Polished Head
- With / Without Insulation



### Pipe Wrench :

#### Features :

- Pipe Wrench
- A-145 Stillson Type Pipe Wrench
- A-147 Rigid Type Pipe Wrench
- A-146 Swedish Type Pipe Wrench 45 Degree
- Drop Forged Made from Carbon Steel / Chrome Vanadium Steel 31 CrV 3
- Full Painted Pipe Wrench
- Half Painted Pipe Wrench
- Sizes Stillson : 8" (200MM) to 48" (1200MM)
- Swedish : 3/4" to 2"
- Rigid Type : 8" to 24"



### Adjustable Wrench :

#### Features :

- Adjustable Wrench
- Fully Drop forged Made from Chrome Vanadium Steel 31 CrV 3
- Black Finish Adjustable Wrench
- Chrome Plated Adjustable Wrench
- Sizes : 6" (150MM) to 15" (375MM)



### Filter Wrench :

#### Features :

- Used to Open Air Filter in Automobile
- Drop Forged Made from Chrome Vanadium
- Chrome Plated, Zinc Plated & Satin Finish Filter Wrench



### Bearing Puller :

#### Features :

- Available in Two Legs / Three Legs
- Drop Forged Made from Carbon Steel
- Chrome Plated Bearing Puller
- Zinc Plated Bearing Puller
- Also available Fully Hardened.
- Sizes : 3" (75MM) to 12" (300MM)





## Hammer :

### Features :

- Cross Pin Hammers
- Chipping Hammers
- Ball Pin Hammers
- Claw Hammers
- Sledge Hammers.
- Made from Carbon Steel.
- Claw Hammer is available in Wooden Handle / Tubular Handle
- Sledge Hammers are also available without handle.



## Oil Can/Grease Gun :

### Features :

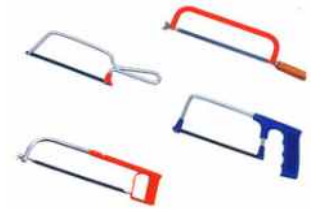
- Oil-Can is available with Thumb lever action, Steel or Brass Pump, With Fixed / Flexible Spout.
- Grease Gun is available in Push Type / Lever Type with or without flexible spout.



## Hacksaw Frame / Junior Hacksaw Frame :

### Features :

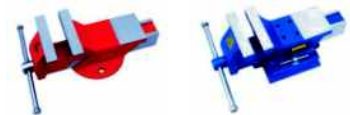
- Hacksaw Frame with Wooden / Plastic Handle in sizes 10" 12"
- Junior Hacksaw Frame
- Junior Hacksaw Normal / With Plastic Handle in size 6".



## Steel Bench Vice :

### Features :

- Steel Bench Vice
- Fabricated Steel Bench Vice
- A-194 Fixed Base / A-195 Swivel Base
- Jaws Made from Carbon Steel , Knurled & Duly Hardened.
- Available in Heavy and Light Model.
- Sizes 3" (75MM) to 8" (200MM)



## Chisels & Scrapers :

### Features :

- Made out of Carbon Steel
- With / Without Pvc Grip
- Sizes : Chisel : 8" to 12" with dia 5/8" or 3/4"
- Brick Bolster : 2.1/4" (60MM) to 4" (115MM)



## Threading Hand Taps, Dies & Handles :

### Features :

- (A) Round Dies
- (B) Round Die Handle
- © Tap Handle
- (D) Threading Taps



## Pipe Die Set& Ratchet Pipe Threader :

### Features :

- Vast Range of die sets round dies / 2 Pc dies.
- High carbon high chrome collets in an attractive metal box
- Metric & Imperial Sizes.



## Screw Driver Set :

### 5 pcs. Screw Driver set consisting of :

- Phillips 3.5x125 & 5x125
- Engineer Screw Driver 3.5x125
- 6x125
- Poker 125
- Packed in PVC wallet



## TOOL KIT FOR ELECTRICIAN'S FITTER



An ideal tool kit designed for use by electrician working on power generating units.

### Specifications :

Size of Box			Weight
L	W	H	
600	380	415	42 Kgs (approx)

**Finish:** Post office Red Enamel Spray Painted

Sr No.	Description	Pcs
1	'EVEREST' Double Open Spanner Set 6x7 to 30x32 mm	12
2	'EVEREST' Bi-hexagon Ring Spanner Set 6x7 to 30x32 mm	12
3	'EVEREST' Stillson Pipe Wrench 250 mm	01
4	'EVEREST' Adjustable Wrench 3 150,200 & 250mm	03
5	'EVEREST' Box Joint Water Pump Plier 250mm	01
6	'EVEREST' Grip-Lock Plier 250mm	01
7	12.5 mm Square Drive Bi-hexagon Sockets 8-24,26-28,30-32mm Reversible Ratchet, Sliding Bar, Speed Brace, Universal Joint, Swivel Handle, Extension Bar 75,125 & 250mm & L-Handle	22
8	Drive Attachments for 12.5mm Square	09
9	Torque wrench 50 lbs ft.	01
10	Set of Allen Keys 2 mm to 12 mm	01
11	'EVEREST' Engineer's Screw Drivers 6x100, 6x125,8x150,8x200	04
12	'EVEREST' Electrician's Screw Drivers 5x125,4x100,5x200, 5x300mm	04
13	'EVEREST' Phillips Screw Drivers 6x100,8x150mm	02
14	'EVEREST' Combination Pliers 150 mm	01
15	'EVEREST' Diagonal Cutting Plier 160mm	01
16	C-Clamp 50mm	01
17	Hacksaw Frame 300mm	01
18	Cold Chisel 100,150 & 200 mm	03
19	Round File II Cut 250 mm with handle	01
20	Mill File II Cut 250mm with handle	01
21	Half Round File II Cut 250mm with handle	01
22	'EVEREST' Ball Pein Hammers 500 & 800 gms.	01
23	Centre Punch 100mm	02
24	Pincer 200 mm	01
25	Set of Feeler Gauges 10 blades (in mm)	01
26	Measuring Tape 2mtrs (Steel)	01
27	Stainless Steel Scale 150mm	01
28	Oil Can	01
29	Wire brush	01
30	Tool Chest	01

### Salient Features :

- Heavy duty tool chest made out of superior steel sheet for long lasting strength & protection.
- Carefully selected sets of essential tools clearly arranged to provide fast convenient selection.
- Can be easily moved on four castors at work site.
- Sliding tray for handling the light range of tools.
- Specially designed lid with clamp to hold tools.

### Applications :

- For repair and maintenance of power generating units.
- For use in heavy electrical installations.

Total number of contents of tool chest : 91 nos.

## TOOL KIT FOR LINE-MEN PUMPS



A Complete Toolkit specially for instant repair on electric poles.

### Specifications :

Size of Box			Weight
L	W	H	
450X	240X	320mm	7 Kgs (approx)

Finish: Olive Green Canvas Tool Bag

Sr No.	Description	Pcs
1	'EVEREST' Double Open End Spanners Set 6x7 to 30x32mm	12
2	'EVREST' Bi-hexagon Ring Spanner Set 6x7 to 20x22mm	08
3	'EVEREST' Electrician's Screw Drivers 4x100, 5x125, 5x300 mm	03
4	'EVEREST' Cross Pein Hammer 500gm	01
5	'EVEREST' Combination Plier 210mm	01
6	'EVEREST' Long Nose Plier 160 mm	01
7	Hacksaw Frame 300mm	01
8	Hacksaw Blades 300mm	10
9	Pocket Knife	01
10	'Measuring Tape 2mtrs steel	01
11	Testing Holder	01
12	Fuse Wire Roll	01
13	Torch with three cells	01
14	Insulation Tape	01
15	Pair of Hand Gloves	01
16	Canvas Tool Bag	01

### Salient Features :

- Sturdy canvas Tool kit bag with pockets for easy extraction and replacement of tools.
- Convenient to carry up on electric poles by slinging around the shoulder.
- Light in weight and allows comfortable access to tools even at the top of the pole.
- Being reinforced with metallic frame to retain its shape.

### Applications :

- For local fault, repair & maintenance on electric poles / lines.

Total number of contents of tool chest : 44 nos.

## TOOL KIT FOR MECHANIC



An ideal tool kit for all types of mechanical repair & maintenance jobs.

### Specifications :

Size of Box			Weight
L	W	H	
600	380	415	41Kgs (approx)

**Finish:** Post office Red Enamel Spray Painted

Sr No.	Description	Pcs
1	'Double Open Spanner Set 6x7 to 30x32 mm	12
2	Bi-hexagon Ring Spanner Set 6x7 to 30x32 mm	12
3	'Stillson Pipe Wrench 250 & 300mm	02
4	'Adjustable Wrench 150 & 300mm	02
5	"Square Drive Bi-hexagon Sockets 8-24, 26-28, 30mm	19
6	"Sq. Dr.-Reversible Ratchet, Sliding Bar, Speed Brace, Universal Joint, Swivel Handle, Extension Bar 125 & 150mm	07
7	Set of Allen Keys 2.5 mm to 10 mm	01
8	Set of Allen Keys imperial	01
9	Screw Drivers 6x100, 6x125, 8x150, 10x200, 10x250, 10x300mm	06
10	'Electrician's Screw Drivers 4x100, 5x125mm	02
11	Phillips Screw Drivers 8x150, 8x250mm	02
12	Combination Pliers 150mm	01
13	Long Nose Plier 160mm	01
14	Diagonal Cutting Plier 160mm	01
15	Grip-Lock Plier 250mm	01
16	C-Clamp 50 mm	01
17	Circlip Plier Internal 175mm	01
18	Circlip Plier External 175mm	01
19	Ball Pein Hammer 500 & 800gms.	02
20	Rubber Mallet	01
21	Hacksaw Frame 300mm	01
22	Blades 300mm	10
23	Cold Chisel 150 & 200 mm	02
24	Flat File II Cut 150 mm with handle	01
25	Mill File II Cut 200mm with handle	01
26	Half Round File II Cut 200mm with handle	01
27	Centre Punches 125, 150, 200 mm	03
28	Set of Feeler Gauges 10 blades (in mm)	01
29	Stainless Steel Scale 300mm	01
30	Stainless steel scale 150mm	01
31	Oil Can	01
32	Wire Brush	01
33	Tool Chest	01

### Salient Features :

- Carefully selected sets of essential tools clearly arranged to provide fast convenient selection.
- Can be easily moved on four castors at work site.
- Rugged side handles for lifting and pulling of tool chest.

### Applications :

- A popular toolkit with mechanics in the industrial field.
- For repair and maintenance of all mechanical equipments, engines and other machinery.

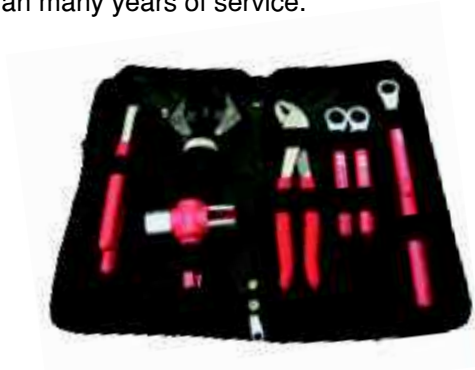
Total number of contents of tool chest : 100 nos.



# MAINTENANCE TOOL KIT

## Battery Maintenance Kit

Battery tool service kit has all the tools needed to service and change your battery. This high quality service kit will provide the professional technician many years of service.



### Content List:

- 4 in 1 terminal cleaner.
- Battery terminal puller.
- Battery terminal 10mm ratchet.
- Battery pliers
- Battery terminal 5/16" ratchet.
- Battery terminal 5/16" ratchet extended
- Battery terminal spreader/cleaner.

## Electrician Mini Tool Kit

Electrician Mini Tool Kit has all the tools needed to service and repair all common electrical fault both indoor and at site . This high quality handy service kit will provide the professional technician many years of service.



### Content List:

- 2 in. Belt
- High-Leverage Pliers, New England, 9 in.
- Diagonal Cutting Pliers, 8 in.
- Long Nose Pliers w/ Cutter, 8 in.
- Cabinet Tip Screwdriver, 3/16 in. x 4 in.
- Cabinet Tip Screwdriver, 3/16 in. x 6 in.
- Phillips Screwdriver, 3/16 in. x 3 in. x #1
- Phillips Screwdriver, 1/4 in. x 4 in. x #2
- Auto-Lock™ Tape Measure, 25 ft.
- Tongue & Groove Pliers, 10 in.
- Wire Stripper.

## MATERIAL HANDLING EQUIPMENTS

### Chain Hoist :

Powermaster offer chain heavy high tensile strength and corrosion resistant features. It is extensively used in steel, fertilizer and other allied industries.



#### Features :

- Forged, heat - treated alloy steel top and bottom hooks with safety latches.
- Thick die-cast body for light weight.
- Load brake for accurate spotting of load.
- Options Available: 10, 15 and 20' lift heights.
- Range available 0.5 ton to 10 ton capacity.
- Drop Forged Safety Catch Hooks.

### Come-Along :

Powermaster Come along a Powerful pulling System is Excellent for Pulling Heavy-Duty Loads.



#### Features :

- Hardened and Galvanized Heavy Gauge Steel Construction.
- Double Solid Gears and Pawls for Maximum Pulling Power.
- Pulling Capacity: 50kg, 1000kg, 2000kg & 4000 kg.
- Extra-Strong Braided Aircraft Cable.
- Drop Forged Safety Catch Hooks.
- Heavy Gauge Steel Ratchet Handle w/ Padded, Non-Slip Grip for Extra leverage.
- Automatic Notch-at-a-Time Letdown Release Thumb Control for Maximum safety.

### Pull-Lift :

Powermaster pull lift is ideal for moving and spotting heavy machines and securing heavy loads, simplifies setting pipes, etc in manholes and trenches.

#### Features :

- Capacities 500 - 10,000 kg
- Enclosed housing with housing cover, hand-lever and lower block made from high tensile steel for overall rugged construction.
- The roller chain sprocket is made from heat treated chromium molybdenum steel with precision machined teeth to ensure smooth chain movement.
- Link chain has precision chain pockets for accurate fit and durability of the load chain.



# MATERIAL HANDLING EQUIPMENTS

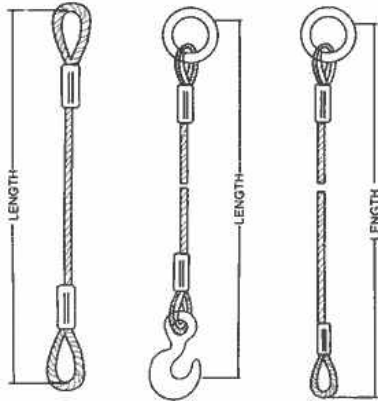
## Bottle Jacks :

Powermaster Bottle Jacks are made from high steel with upward inclined release mechanism for easy and safe operation.



CAP. TONS	OAL CLOSED	STROKE	OAL EXTENDED	BASE SIZE	WEIGHT
2	7 1/8"	4 15/16"	12 1/16"	3 1/2" x 4"	6 lbs.
5	7 1/2"	5 1/4"	12 3/4"	4" x 4 1/2"	8 lbs.
5	9 1/16"	6 11/16"	15 3/4"	4 5/16" x 4 7/8"	12 lbs.
8	9 1/16"	6 1/2"	15 9/16"	5 1/16" x 5 3/8"	16 lbs.
15	9 7/16"	5 7/8"	15 5/16"	5 3/8" x 5 1/2"	18 lbs.
20	10 13/16"	6 5/8"	17 7/16"	6" x 6 1/2"	31 lbs.
30	11"	6 3/8"	17 3/8"	6" x 7 1/2"	44 lbs.

## Wire Rope Slings :



We Manufacture Customized Wire Rope Slings & Wire Rope Belts from 50kg to 200 tons. We offer wide range of general engineering ropes which are highly acclaimed for its durability and high tensile strength.

Source from reliable vendors, we use good quality of raw material in the production of our gamut, which includes quality steel.

## Polyester Round Endless Slings :

Polyester Webbing flat slings are manufactured as per BD 3481 Part -2 / DIN 61360. High Strength, Low Stretch, Colour Coded, Hard Wearing, Acid Resistant.



These all Slings are available for capacity raising from 1 ton to 100 ton.

