Cutting with hand tools.

One of the construction site of woodworking tools

The invention is carpentry originator Luban, the old carpenter handsaw usually structure, shape. Straight convenient operation through the elastic to adjust the blade to blade screw side. After continuous improvement now more and more compact, more more varieties. The hacksaw, rip and other varieties.

Hacksaw frame composed by bow and saw blade, easy to use simple, can be used repeatedly blade replacement

Gardening: flowers, seedlings, fruit trees, landscape trees and other green plants pruning tools, general saw blade length: 180-350 mm.

A handsaw according to shape: straight, curved saw, folding saw, use curved saw more effort.

According to the applicable scope: woodworking saw, garden saw, carving saw According to the production process is divided into: grinding, non-abrasive handsaw handsaw



HANDSAW





HANDSAW

- Ergonomic rubber grip, Precision ground teeth
- Impulse hardened teeth.65 Mn alloy steel blade
- Dynamic teeth set
- Available teeth type:aggressive cut/universal cut/cross cut
- Available teeth space:6 TPI/11TPI

LK9001

Size: 400mm,450mm,500mm



HANDSAW

LK9002

- Ergonomic rubber grip, Precision ground teeth
- Impulse hardened teeth.65 Mn alloy steel blade
- Dynamic teeth set
- Available teeth type:aggressive cut/universal cut/cross cut
- Available teeth space:6 TPI/8TPI/11TPI

Size: 400mm,450mm,500mm

HANDSAW LK9003



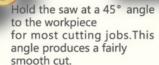
- Ergonomic rubber grip,Precision ground teeth
- Impulse hardened teeth.65 Mn alloy steel blade
- Dynamic teeth set
- Available teeth type:aggressive cut/universal cut/cross cut
- Available teeth space:6 TPI/8TPI/11TPI

Size: 400mm,450mm,500mm

Precision ground teeth ,Impulse hardened teeth

- ▶ 65 Mn alloy steel blade
- Dynamic teeth set
- Strong hardwood grip
- Available teeth type:universal cut/cross cut
- Available teeth space:6 TPI/8TP/11TPI

HANDSAW LK9004



Size: 400mm,450mm,500mm

CHOOSE A CUTTING STYLE





Hold the saw at a 90° angle to Hold the saw at a 20° angle the workpiece for mark fast cuts. This

techique leaves a roughedged cuts.sawing at this angle

to the workpiece to mark very smooth requres extra cutting time

HANDSAW LK9005



- Precision ground teeth strong ABS plastic grip
- ▶ Impulse hardened teeth.65 Mn alloy steel blade
- Dynamic teeth set
- Available teeth type:universal cut/cross cut
- ► Available teeth space:6 TPI/8TP/11TPI

Size: 400mm,450mm,500mm

HANDSAW LK9006



- Precision ground teeth strong ABS plastic grip
- Impulse hardened teeth.65 Mn alloy steel blade
- Dynamic teeth set
- Available teeth type:universal cut/cross cut
- ► Available teeth space:6 TPI/8TP/11TPI

Size: 400mm,450mm,500mm

BACK SAW LK9007



- Adjustable cutting angles
- Ground cross cut teeth
- Ergonomic rubber grip.Impulse hardened teeth
- ▶ 65 Mn alloy steel blade
- Dynamic teeth set
- Available teeth space:8TPI/11TPI/13TPI

Size: 250mm,300mm

BACK SAW LK9009



- Curved cutting edge
- Strong hard
- Ergonomic rubber grip
- Impulse hardened teeth
- ▶ 65 Mn alloy steel blade
- Dynamic teeth set
- ► Available teeth spce:11TPI/13TPI

Size: 250mm,300mm

- Curved cutting edge
- Ground cross cut teeth
- Ergonomic rubber grip
- ▶ Impulse hardened teet
- ▶ 65 Mn alloy steel blade
- Available teeth space:11TPI/13TPI

Size: 250mm,300mm

- Adjustable cutting angle BACK SAW
- Ground cross cut teeth
- Strong hardwood grip
- Impulse hardened teeth
- ▶ 65 Mn alloy steel blade
- Dynamic teeth set
- Available teeth space:11TPI/13TPI Size: 250mm,300mm

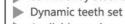
- Ergonomic rubber grip
- Available teeth spce:11TPI/13TPI



MITREBOX WITH **BACK SAW**

LK9012 Size: 300mm

- ▶ Wooden mitrebox
- ▶ 65Mn alloy steel blade
- ▶ Ground cross cut teeth
- ▶ Impulse hardened teeth
- ► Ergonomic rubber grip.teeth space:13TPI



LK9011

VENEER SAW

LK9008





- Curved cutting edge **BACK SAW**
- Strong hard
- Impulse hardened teeth
- ▶ 65 Mn alloy steel blade
- Dynamic teeth set

Size: 250mm,300mm

MITREBOX WITH BACK SAW LK9013

- ▶ ABS plastic mitrebox
- ▶ 65Mn alloy steel blade
- ▶ Ground cross cut teeth
- Impulse hardened teeth
- Ergonomic rubber grip.teeth space:13TPI

Size: 300mm

HACKSAW FRAME Flat steel frame With black finish Flat steel frame Steel handle Chrome plated For 300mm blade Flat steel frame LK9014 Steel handle **LK9015** Size: 300mm ■ With lacquer painting For 300mm blade Wood handle LK9016 Size: 300mm For 300mm blade Size: 300mm

HACKSAW FRAME



- *Square lacquered steel tube bow frame
- *With ABS handle

LK9017 Size: 300mm

HACKSAW FRAME



- Round lacquered steel tube bow frame
- ▶ With plastic & TPR handle
- With 2pcs garden saw blades

LK9019 Size: 300mm

HACKSAW FRAME



- *Square lacquered steel tube bow frame
- *With ABS handle
- K9021 Size: 300mm



HACKSAW FRAME

- Round lacquered steel tube bow frame
- ▶ With plastic & TPR handle



HACKSAW FRAME

LK9020

*Aluminum bow frame

*With aluminum & TPR handle

4PCS HACKSAW FRAME SET

- ▶ Square lacquered steel tube frame With alurninum handle
- ► TPR coating handle, for 300mm Hade
- Aluminuni mini saw frame
- Aluminum body rnim saw
- Miter box

LK9022



Size: 300mm



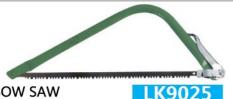
HACKSAW FRAME LK9023

*Aluminum bow frame

▶ *With aluminum & TPR handle

Size: 300mm





BOW SAW

- Tube frame
- Material of saw blade:50Mn
- Double-side grinding teeth hardened by high frequency current
- ▶ Galvanized handle

Size: 12" ,18" ,21" ,24" ,30" ,36"



TUBE FRAME SET

- Material of saw blade:65Mn/50 Mn/T10/SK5
- Double-side grinding teeth hardened
- by high frequency current
- ▶ PP/PTR plastic protective gloves
- ▶ Plastic-immersed Chrome plated handle

Size: 12" + 30"



COMBINATION BOW SAW

- With comfortable plastic handle
- With 3 saw blades
- One is for wood/plastic

LK9027

Two for metal cutting

Size: 300mm



The use and maintenance of the saw

(1) saw: the use of a saw, have wood pad, and with the hands or feet is fixed at the other end of the sawing wood, with non-slip rolling produce unexpected, saw body to keep smooth, do not bend, so as not to make the saw body deformation. If there is first saw oil, oil before use. When in use, attention should be paid to saw the force direction, the force saw the launch, back, relax.

(2) with saw: folding saw the saw body tuck saw handle after artificial shell box or backpack, bow



saw blade can be unloaded carrying or in the leather, or with a rubber pipe cut and sawed off a length, the pipe side cut, set into the sawtooth become protection pin outside, tied with tape or rope carrying after wounding, exempt.

- (3) transfer: transfer the saw, saw to saw handle to the people, safety first.
- (4) saw: because the tooth is not in a straight line, but a single, double, left, and right separately. Grinding saw available triangle file along each tooth pulled out again and grinding, grinding on the other side.
- (5): guard saw saw after use, to remove oil (oil or sawdust,), and then in the tool holder or the toolbox. The invention saw legend Luban invention, he was inspired by thorn vegetables and invention.



Dynamic teeth set

LK9039 Size: 330mm

Non-displace curved cutting edge

Ground aggressive pull cut teeth



- Strong steel framework grip
- ▶ Precision ground aggressive pull cut
- ▶ 65 Mn alloy steel blade
- Safe blade lock button
- ► Teeth space:8TPI

Size: 180mm



- Medium size ergonomic rubber grip
- Precision ground aggressive pull cut
- ▶ 65 Mn alloy steel blade
- Impulse hardened teeth
- Ergonomic rubber grip
- Easy-press blade lock button
- ► Teeth space:8 TPI

Size: 180mm



- Medium size ergonomic rubber grip
- Precision ground aggressive pull cut
- ▶ 65 Mn alloy steel blade
- ▶ Impulse hardened teeth
- Ergonomic rubber grip
- Easy-press blade lock button
- Teeth space:8 TPI

Size: 180mm





- Plastic safe handle protector
- Non-displace straight cutting edge
- ▶ Precision ground aggressive pull cut
- ▶ 65 Mn alloy steel blade
- Ergonomic rubber grip
- Safe blade lock button
- Size: 180mm Teeth space:8 TPI

FOLDABLE SAW

- Medium size ergonomic rubber grip
- Precision ground aggressive pull cut
- ▶ 65 Mn alloy steel blade
- ▶ Impulse hardened teeth Ergonomic rubber grip
- Easy-press blade lock button
- ► Teeth space:8 TPI

Size: 180mm

FOLDABLE SAW

- Medium size ergonomic rubber grip
- ▶ Precision ground aggressive pull cut
- ▶ 65 Mn alloy steel blade
- Impulse hardened teeth
- Ergonomic rubber grip Easy-press blade lock b
- ► Teeth space:8 TPI

Size: 180mm



FOLDABLE SAW

- Plastic safe handle protector
- Non-displace straight cutting edge
- Precision ground aggressive pull cut
- ▶ 65 Mn alloy steel blade
- Ergonomic rubber grip Safe blade lock button
- ► Teeth space:8 TPI

LK9047

LK9046

LK9041

Size: 180mm

FOLDABLE SAW

- Medium size ergonomic rubber grip
- Precision ground aggressive pull cut
- 65 Mn alloy steel blade

LK9048

Size: 100mm

- 350mm handle saw,0.7mm thickness,7 teeth pressed teech #65Mn steel
- 250mm back saw,0.5mm thickness,12 teeth pressed teech #65Mn steel
- 300mm garden saw,0.6mm thickness,5 teeth pressed teech #65Mn steel
- ≥ 295mm double sides metal saw,0.6mm thickness,24 teeth,60# carbon steel milled teeth, HRC55-60
- ▶ 250mm pruning saw,0.7mm thickness ,7 teeth preesed teeth #65Mn steel

GARDEN SAW SET

- 1 pc garden saw
- ▶ 1 pc prunning shear
- ▶ 1 prunning saw

LK9049





- Pressed steel Chrome plated frame
- ▶ With wood handle

Size: 6" /150mm

■ With saw blade

Size: 150mm





MINI HACKSAW FRAME

- ▶ High quality aluminum
- ▶ Plastic coated handle



Size: 6" /150mm



MINI HACKSAW FRAME

- Square chrome plated steel frame
- Aluminium handle

K9054 Size: 150mm



MITRE SAW K9055

- Comprising saw with aluminum handle
- ▶ 550mm cutting blades
- ▶ Solid one piece diecast aluminum saw table on wooden plate
- ▶ 4 chrome plated guide rods with
- adjustable length stop Material vice lamp cutting depth regulator and scale on the base

Size: 550×120mm



MITRE SAW LK9056

- Professional, Comprising saw With aluminum handle
- ► 600mm cutting blades
- *olid o ne piece diecast alurnin urn saw table on wooden plate
- 4 chrome plated guide rods, Which can be setted mitre at 22.5,30,36,45.,90 degree vertical condition with adjustable
- Material vice lamp cutting depth regulator and scale on the base

Size: 600×160mm



- ▶ Aluminium handle with quick release button
- ▶ With spring system for saving labor

LK9057 Size: 150mm

