

01

Reciprocating saw series



DEMOLISHING R-210, R-285



High speed steel teeth- Ideal for furniture demolishing, cutting nail-embedded wood and aluminium frames etc.

No.20105



No.20106



ITEM blade pcs./ctn.
288(3×12×8)

Blade Length 210 mm : R-210
285 mm : R-285
Thickness 1.25 mm

PRUNING R-210



ITEM blade pcs./ctn.
288(24×12)

Ideal for pruning trees with great efficiency.

No.20103



Blade Length 210 mm
Pitch 3.00 mm
Thickness 0.90 mm



BAMBOO R-210



ITEM blade pcs./ctn.
288(24×12)

Ideal for bamboo harvesting without fiber splitting.

No.20104



Blade Length 210 mm
Pitch 2.15 mm
Thickness 0.80 mm



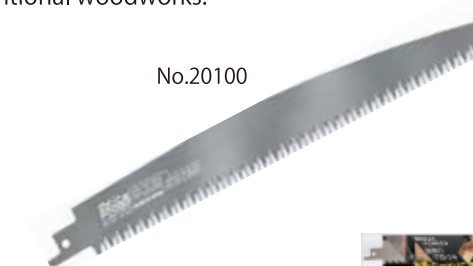
WOODWORKING R-210



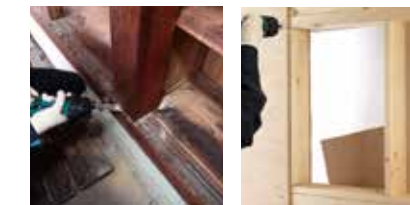
ITEM blade pcs./ctn.
288(24×12)

Sharply ground teeth and round fore-blade are ideal for conventional woodworks.

No.20100



R-blade for scratching



Blade Length 210 mm
Pitch 3.00 mm
Thickness 0.90 mm



WALLBOARD R-90



ITEM blade pcs./ctn.
288(24×12)

Ideal for pocket cutting on the center of a plywood, laminated wood and plaster board etc.

No.20101



Blade Length 90 mm
Pitch 1.60 mm
Thickness 0.90 mm



PVC/PE PIPE R-210



ITEM blade pcs./ctn.
288(24×12)

Ideal for cutting PVC and PE pipes.

No.20102



Blade Length 210 mm
Pitch 1.50 mm
Thickness 0.60 mm



Authentic Japanese saws



Crafted for
Professional woodworkers

CROSS H-225

Ideal for extremely intricate and precise work on plywood, solid wood etc.



ITEM saw blade
pcs./ctn. 72(12×6)
288(24×12)

blade No.15019
Blade Length 225 mm Pitch 1.20 mm
Thickness 0.40 mm Kerf 0.56 mm

No.15018



CROSS H-250

Designed for precise and intricate cutting of sawn wood, laminated wood, solid wood etc.



ITEM saw blade
pcs./ctn. 72(12×6)
288(24×12)

blade No.15007
Blade Length 250 mm Pitch 1.40 mm
Thickness 0.50 mm Kerf 0.66 mm

No.15006



UNIVERSAL H-250

Designed for intricate and precise rip/cross/slant cutting sawn wood, plywood, solid wood, laminated wood etc.



ITEM saw blade
pcs./ctn. 72(12×6)
288(24×12)

blade No.15270
Blade Length 250 mm Pitch 1.40 mm
Thickness 0.50 mm Kerf 0.66 mm

No.15271



RIP H-250

Graduated sharp teeth and narrow saw set are ideal for cutting along the grain of either soft & hard wood.



ITEM saw blade
pcs./ctn. 72(12×6)
288(24×12)

blade No.15010
Blade Length 250 mm Pitch —
Thickness 0.50 mm Kerf 0.70 mm

No.15009



HARDWOOD H-250

Specially designed robust and sharp teeth are ideal for cutting Maple, Ebony, Mahogany, Oak etc.



ITEM saw blade
pcs./ctn. 72(12×6)
288(24×12)

blade No.15204
Blade Length 250 mm Pitch 1.75 mm
Thickness 0.50 mm Kerf 0.68 mm

No.15069



CROSS H-265

Designed for cross cutting sawn wood, plywood, laminated wood, solid wood etc.



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

blade No.15004

Blade Length 265 mm Pitch 1.75 mm
Thickness 0.60 mm Kerf 0.92 mm

No.15003



CROSS CONVEX H-265

Ideal for smooth and fast-cross cutting conventional sawn wood, plywood, laminated wood and solid wood etc.



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

blade No.15063

Blade Length 265 mm Pitch 1.75 mm
Thickness 0.60 mm Kerf 0.88 mm

Convex saw blade - ideal for smooth fast square cut and cutting out straight bottom line of joinery.

No.15073



UNIVERSAL H-265

Designed for rip/cross/slant cutting the sawn wood, plywood, solid wood, laminated wood etc.



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

blade No.15076

Blade Length 265 mm Pitch 1.75 mm
Thickness 0.60 mm Kerf 0.92 mm

No.15075



UNIVERSAL H-300

Specially designed teeth for cross/rip/slant cutting of solid wood, general sawn wood, plywood, laminated wood etc.



ITEM pcs./ctn.
saw blade 72(12×6)
144(24×6)

blade No.15012

Blade Length 300 mm Pitch 2.15 mm
Thickness 0.70 mm Kerf 1.07 mm

No.15011



RIP H-300

Graduated sharp teeth and rigid saw blade are ideal for cutting along the grain of soft & hard wood.



ITEM pcs./ctn.
blade 144(24×6)

Blade Length 300 mm Pitch —
Thickness 0.66 mm Kerf 0.93 mm

No.15013



HANDY UTILITY H-200

Specially designed compact saw - ideal for conventional wood works in confined spaces.



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

blade No.15087

Blade Length 200 mm Pitch 1.75 mm
Thickness 0.50 mm Kerf 0.70 mm

No.15086



Compact size

Ergonomic grip design



WAISTERN 180 WOOD

Ideal for cutting Dimensional lumbers, Plywoods, Blockboards etc.



ITEM pcs./ctn.
saw blade 36(6×6)
288(24×12)

blade No.15211

Blade Length 180 mm Pitch 1.75 mm
Thickness 0.60 mm Kerf 0.92 mm

No.15210



Panel piercing fore-blade

WAISTERN 180 IRON GUTTER

Ideal for cutting Iron gutters, Iron pipes, Copper, Aluminium Lead, Brass pipes and frames etc.



ITEM pcs./ctn.
saw blade 36(6×6)
288(24×12)

blade No.15213

Blade Length 175 mm Pitch 1.41 mm
Thickness 0.70 mm Kerf 1.00 mm

No.15212



Back blade can be used for deburring contour line.

Iron Gutters

WAISTERN 180 KITCHEN WALL PANEL

Ideal for cutting Kitchen wall panels, PVC, PE plastic pipes, Dry walls etc.



ITEM pcs./ctn.
saw blade 36(6×6)
288(24×12)

blade No.15215

Blade Length 172 mm Pitch 1.50 mm
Thickness 0.60 mm Kerf 0.90 mm

No.15214



Saws can be unsheathed by one hand.



Clip-on Loop: easy to remove from belt



03

Utility saw series

UTILITY H-240

Ideal for cutting PVC & PE pipes, plastic and lead tubes etc.

 <p>No.08006</p>	 <p>blade No.08015</p>	 <p>Impulse Hardening</p>	 <p>Hook fit</p>	<p>ITEM saw blade 72(6×12) 600(60×10)</p>	<p>pcs./ctn. 600(60×10)</p>

UTILITY H-240 TAPERED



Ideal for cutting PVC & PE pipes, plastic and lead tubes etc.

 <p>No.08043</p>	 <p>blade No.08037</p>	 <p>Impulse Hardening</p>	 <p>Hook fit</p>	<p>ITEM saw blade 72(6×12) 600(60×10)</p>	<p>pcs./ctn. 72(6×12) 600(60×10)</p>

 Tapered fore - blade allows access to more confined spaces than traditional hacksaws.

UTILITY FLUSH H-240

Ideal for flush cutting PVC, polyethylene pipe and plastic.

 <p>No.08049</p>		 <p>Plastic</p>	 <p>Pipe</p>	 <p>Impulse Hardening</p>	 <p>Hook fit</p>	<p>ITEM blade 288(24×12)</p>	<p>pcs./ctn. 288(24×12)</p>






 Ni-P Plated


 No set

Ideal for flush cutting protruding pipes, dowels, wedges etc. without marring cutting surface.

PAIMAN H-240





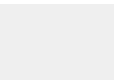

Designed for cutting aluminium, bronze, brass and lead tube, PVC, plastic pipe etc.


 <p>No.08010</p>	 <p>blade No.08012</p>	 <p>Soft metal</p>	 <p>Pipe</p>	 <p>Impulse Hardening</p>	 <p>Hook fit</p>	<p>ITEM saw blade 120(10×12) 300(60×5)</p>	<p>pcs./ctn. 120(10×12) 300(60×5)</p>

 Black finishing

HSS PAIMAN H-240

Designed for cutting iron, aluminium, bronze, brass and lead tube etc.

 <p>No.08104</p>	 <p>blade No.08105</p>	 <p>Metal</p>	 <p>Pipe</p>	 <p>Impulse Hardening</p>	 <p>Hook fit</p>	<p>ITEM saw blade 120(10×12) 288(24×12)</p>	<p>pcs./ctn. 120(10×12) 288(24×12)</p>

 durable HSS teeth

Tough alloy blade with HSS.(High-speed steel) teeth is ideal for cutting iron, aluminium, bronze etc. in confined spaces.

UTILITY H-300

Ideal for cutting PVC & PE pipes, plastic, lead tube and siding board etc.

 <p>No.08031</p>	 <p>blade No.08032</p>	 <p>Plastic</p>	 <p>Pipe</p>	 <p>Impulse Hardening</p>	 <p>Hook fit</p>	<p>ITEM saw blade 240(24×10)</p>	<p>pcs./ctn. 72(6×6) 240(24×10)</p>

 Ni-P Plated

SIDING H-120

Designed for cutting plaster board and siding board etc.

 <p>No.08112</p>	 <p>blade No.08113</p>	 <p>Dry wall</p>	 <p>Impulse Hardening</p>	 <p>Hook fit</p>	<p>ITEM saw blade 288(24×12)</p>	<p>pcs./ctn. 72(12×6) 288(24×12)</p>

 Ni-P Plated

cutting siding board

04

Dozuki backsaw series

Blade thickness : 0.3 mm

DOZUKI H-150

Extra fine saw blade, ideal for intricate and precise woodworking (crafting musical instrument, dovetails etc).

Sawn wood	Cross cut	Precise cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 72(12×6)
-----------	-----------	-------------	-------------------	----------	----------------	--------------------

blade No.07013	Blade Length 150 mm	Pitch 1.00 mm
	Thickness 0.30 mm	Kerf 0.40 mm

No.07012

maximum cutting depth 38mm

DOZUKI H-240

Ideal for extremely intricate and precise works, such as Dovetail, Tenon joint making.

Sawn wood	Cross cut	Precise cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 360(36×10)
-----------	-----------	-------------	-------------------	----------	----------------	----------------------

blade No.07030	Blade Length 240 mm	Pitch 1.00 mm
	Thickness 0.30 mm	Kerf 0.40 mm

No.07029

maximum cutting depth 50mm

DOZUKI WIDE H-240

Ideal for extremely intricate and precise work, such as Dovetail, Tenon joint making.

Sawn wood	Cross cut	Precise cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 72(12×6)
-----------	-----------	-------------	-------------------	----------	----------------	--------------------

blade No.07032	Blade Length 240 mm	Pitch 1.00 mm
	Thickness 0.30 mm	Kerf 0.40 mm

No.07031

maximum cutting depth 60mm

PANEL PIERCING H-150

Ideal for intricate and precise woodwork (crafting musical instrument, dovetails etc).

Sawn wood	Cross cut	Precise cut	Pocket cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 72(12×6)
-----------	-----------	-------------	------------	-------------------	----------	----------------	--------------------

blade No.07011	Blade Length 150 mm	Pitch 1.41 mm
	Thickness 0.30 mm	Kerf 0.49 mm

No.07010

maximum cutting depth 38mm

Special hook tooth for cutting a slot (pocket cutting) on the center of a veneer, laminated board.

BAMBOO H-150

Ideal for crafting intricate and precise bamboo arts.

Bamboo	Precise cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 240(24×10)
--------	-------------	-------------------	----------	----------------	----------------------

blade No.07015	Blade Length 150 mm	Pitch 1.00 mm
	Thickness 0.30 mm	Kerf 0.46 mm

No.07014

maximum cutting depth 38mm

PANEL PIERCING H-240

Ideal for intricate and precise woodwork (crafting musical instrument, dovetails etc).

Sawn wood	Cross cut	Precise cut	Pocket cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 360(36×10)
-----------	-----------	-------------	------------	-------------------	----------	----------------	----------------------

blade No.07027	Blade Length 240 mm	Pitch 1.50 mm
	Thickness 0.30 mm	Kerf 0.51 mm

No.07026

maximum cutting depth 50mm

Special hook tooth for cutting a slot (pocket cutting) on the center of a veneer, laminated board.

PANEL WIDE H-240

Ideal for extremely intricate and precise work, such as Dovetail, Tenon joint making.

Sawn wood	Cross cut	Precise cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 360(36×10)
-----------	-----------	-------------	-------------------	----------	----------------	----------------------

blade No.07024	Blade Length 240 mm	Pitch 1.50 mm
	Thickness 0.30 mm	Kerf 0.51 mm

No.07023

maximum cutting depth 50mm

PANEL NARROW H-240

Long and narrow saw blade - ideal for intricate and precise works on general wood materials.

Sawn wood	Cross cut	Precise cut	Impulse Hardening	Hook fit	ITEM saw blade	pcs./ctn. 360(36×10)
-----------	-----------	-------------	-------------------	----------	----------------	----------------------

blade No.07021	Blade Length 240 mm	Pitch 1.50 mm
	Thickness 0.30 mm	Kerf 0.49 mm

No.07021

maximum cutting depth 40mm

05

TUCK IN folding saw series

Ergonomic & Practical design

Aluminium Die Casting

Tough



TUCK IN COARSE P-210

Ideal for orchard, vineyard pruning and cutting sawn wood, plywood etc.

No.18001



blade No.18201



ITEM saw blade 48(6x8) 288(24x12)

Blade Length 210 mm Pitch 3.00 mm
Thickness 0.90 mm Kerf 1.18 mm



TUCK IN FINE P-210

Developed for incredible cutting performance on sawn wood, plywood, laminated wood and pruning trees etc.

No.18002



blade No.18202



ITEM saw blade 48(6x8) 288(24x12)

Blade Length 210 mm Pitch 2.15 mm
Thickness 0.80 mm Kerf 1.08 mm



TUCK IN COARSE P-240

Ideal for pruning deciduous fruit trees and cutting sawn wood, plywood, laminated wood etc.

No.18003



blade No.18203



ITEM saw blade 36(6x6) 288(24x12)

Blade Length 240 mm Pitch 3.20 mm
Thickness 1.00 mm Kerf 1.28 mm



TUCK IN CARPENTRY P-240

Ideal for precise wood works on sawn wood, plywood, laminated wood, composite panel etc.

No.18004



blade No.18204



ITEM saw blade 36(6x6) 288(24x12)

Blade Length 240 mm Pitch 1.75 mm
Thickness 0.70 mm Kerf 0.95 mm

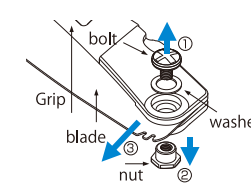


BOLT SET for TUCK IN series

No.18990

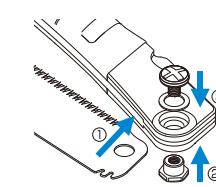


Blade Detachment:



- 1.Unfasten the bolt
- 2.Pull the nut out
- 3.Remove the blade

Blade Attachment:



- 1.Insert the blade into the handle
- 2.Put the bolt into the hole and connect to the nut
- 3.Fasten the bolt tightly



06

Pruning saw series



from the Origin of Samurai Katana Sword

PRUNING H-240

Sharply ground fine teeth are ideal for pruning relatively soft trees like pears and apples etc.



blade No.15273



ITEM pcs./ctn.
saw blade 72(6×12)
288(24×12)

Blade Length 240 mm Pitch 2.00 mm
Thickness 0.70 mm Kerf 0.90 mm



pear apple

PRUNING H-210

Coarse razor sharp teeth are specially designed for pruning relatively hard fruit trees like orange, plum and olive etc.



blade No.15275



ITEM pcs./ctn.
saw blade 72(6×12)
288(24×12)

Blade Length 210 mm Pitch 3.00 mm
Thickness 0.70 mm Kerf 0.90 mm



tangerine plum jujube olive

FS-210 P3.0

Ideal for pruning Apple, Olive, Plum and other fruit trees.



blade No.52422



ITEM pcs./ctn.
saw blade 36(6×6)
288(24×12)

Blade Length 210 mm Pitch 3.00 mm
Thickness 0.70 mm

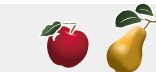


No.52421



FS-240 P2.4

Ideal for pruning Apple, Pear and other fruit trees.



blade No.52424



ITEM pcs./ctn.
saw blade 36(6×6)
288(24×12)

Blade Length 240 mm Pitch 2.40 mm
Thickness 0.70 mm



No.52423



FS-270 P2.4

Ideal for pruning Apple, Peach and other fruit trees.



blade No.52426



ITEM pcs./ctn.
saw blade 36(6×6)
288(24×12)

Blade Length 270 mm Pitch 2.40 mm
Thickness 0.70 mm



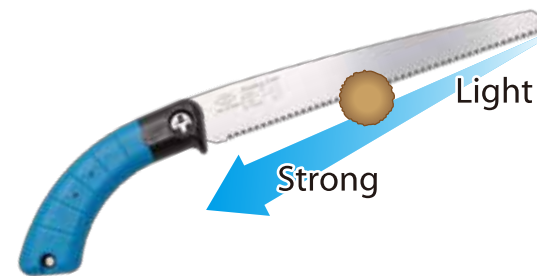
No.52425



Tech-Movie



Features



Stroking rhythmically and adding force while pulling can largely enhance sawing efficiency.



Clip-on belt loop: easy to remove.



Universal Sheath: For right or left handers.

Handle & Scabbard

	Fitting group
STRAIGHT H-190 Wood SB No.07995	A
STRAIGHT H-270 Wood LB No.07990	B
STRAIGHT H-270 Wood No.15994	C
STRAIGHT H-300 Wood No.15990	D
STRAIGHT H-300 Red No.15952	D
STRAIGHT H-300 Blue No.15953	D
STRAIGHT H-300 Black No.15971	D
STRAIGHT H-300 Puff No.15294	D
PISTOL H-146 LH No.15996	D
STRAIGHT H-240 Wood LH No.08990	E
STRAIGHT H-240 Wood SH No.08992	E
PISTOL H-126 Yellow No.08993	E
PISTOL H-126 Blue No.08996	E

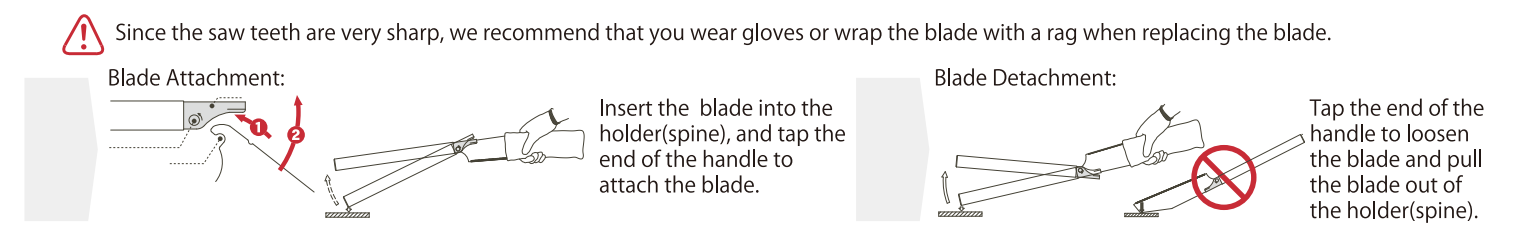
	Fitting group
PISTOL H-126 Red No.08991	E
PISTOL H-146 SH No.08994	F
STRAIGHT H-330 Wood No.15991	G
STRAIGHT H-330 Orange No.15973	G
PISTOL H-150 Wood No.15044	H
FOLDING H-210 No.15032	I
FOLDING H-240 No.15033	J
FOLDING H-270 No.15034	K
SCABBARD H-126 No.08998	
SCABBARD H-150 No.15045	

Combination

◎ recommended ○ possible

Fitting group	A	B	C	D, E	D, E	F, G	H	I, J, K
Z-Saw Handle								
Z-Saw Blade								
A DOZUKI H-150 PANEL PIERCING H-150 BAMBOO H-150	◎							
B DOZUKI H-240 DOZUKI WIDE H-240 PANEL NARROW H-240 PANEL WIDE H-240 PANEL PIERCING H-240		◎						
C CROSS H-225			◎	○	○			
D CROSS H-250 RIP H-250 UNIVERSAL H-250 HARDWOOD H-250 CROSS H-265 UNIVERSAL H-265 CROSS CONVEX H-265 RIP H-300 BAMBOO H-270			○	◎	◎	○	○	
E UTILITY H-180 TAPERED *1 SIDING H-120 *1 UTILITY H-240 *1 UTILITY H-240 TAPERED *1 UTILITY FLUSH H-240 *1 PAIMAN H-240 *1 HSS PAIMAN H-240 *1 PRUNING H-240 *1 PRUNING H-210 *1			○	◎	◎	○	○	
F UTILITY H-300 UNIVERSAL H-300 CROSS CONVEX H-300 FRAMING H-273 *2 FRAMING H-333				○	○	◎	◎	
I, J, K ORICCO H-210, H-240, H-270				○	○	○	○	◎

*1 : Attachable to SCABBARD H-126. *2 : Attachable to SCABBARD H-150.



07

Z-Saw D.I.Y. Series



SAW GUIDE SET

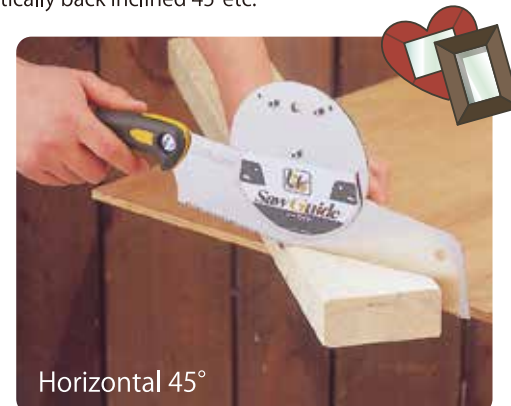


ITEM pcs./ctn.
guide set 12

Designed to be used with Universal S-265 to cut work pieces at 90°, right & left 45° horizontally and vertically back inclined 45° etc.



No.30105



Horizontal 45°



Vertical 90°

UNIVERSAL S-265



Ideal for rip / cross / slant cutting sawn wood, plywood, laminated wood, veneer etc.

blade No.30003

Blade Length 265 mm

Pitch 1.75 mm

Thickness 0.60 mm

Kerf 0.92 mm



No.30002

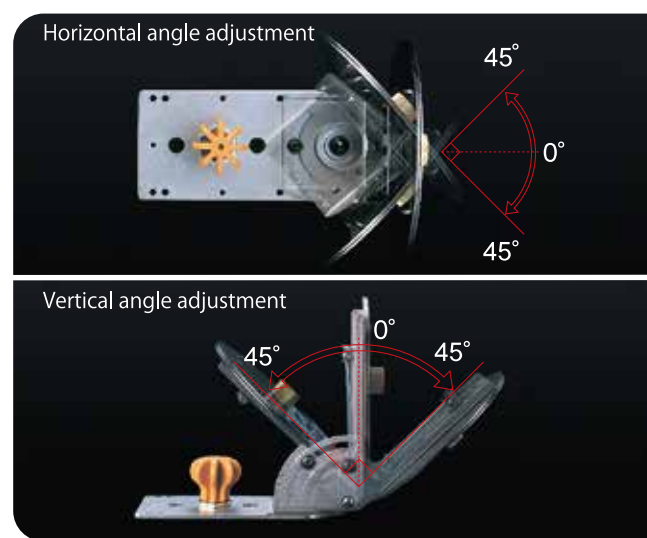
Best to be used with Saw Guide and Saw Guide F.

SAW GUIDE-F SET



ITEM pcs./ctn.
guide set 12

Designed to be used with Universal S-265 to cut work pieces at any angle between right 45° to left 45° either horizontally or vertically.



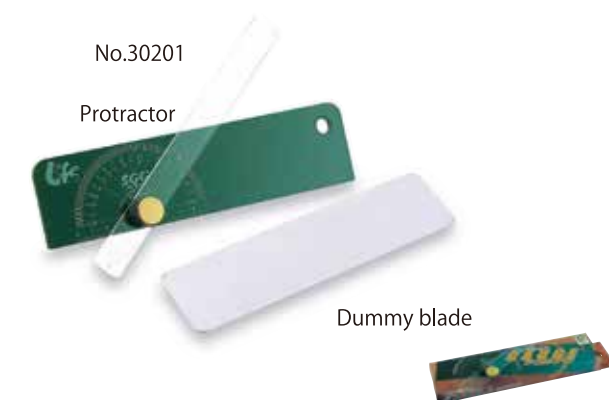
No.30106

SAW GUIDE GAUGE



ITEM pcs./ctn.
gauge set 12

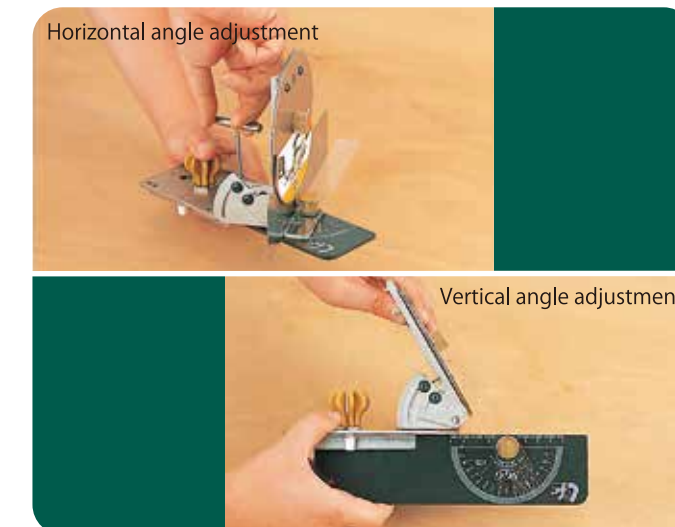
Designed for Saw Guide angle adjustment



No.30201

Protractor

Dummy blade



Horizontal angle adjustment

Vertical angle adjustment

SAW GUIDE MINI



ITEM pcs./ctn.
guide set 12

Designed to be used with Universal S-175 to cut work pieces at 90° and right&left 45° by attaching 45° angle attachment.



FLUSH S-145



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

Extra fine teeth without setting are ideal for trimming dowel and tenon etc.



DOUBLE EDGE S-250



ITEM pcs./ctn.
saw blade 36(6×6)
144(24×6)

Double edged blade with rip and cross cutting teeth in each side is ideal for cutting sawn wood, plywood and laminated wood in all direction.



UNIVERSAL S-175



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

Designed for rip / cross / slant cutting of sawn wood, plywood, solid wood, laminated wood etc.



PRUNING S-175



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

Compact blade with extra fine teeth is ideal for home gardening.



BAMBOO & PLASTICS S-175



ITEM pcs./ctn.
saw blade 72(12×6)
288(24×12)

Compact body with specially ground teeth are recommended for cutting PVC / PE pipes, acrylic resin plates, bamboo etc.



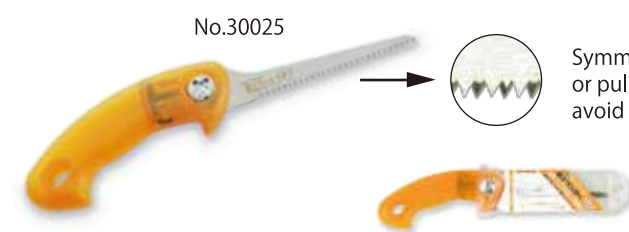


DRYWALL S-90

Ideal for pocket cutting on dry wall, plaster board etc.



blade No.30206
Blade Length 90 mm Pitch 1.60 mm Thickness 0.90 mm Kerf 1.36 mm



Symmetrically ground teeth for either push or pull cutting, can push to cut dry wall to avoid burring on the surface.

COMPASS Series

Designed for cutting tight curves, circles, on the sawn wood, plywood, laminated wood, etc.



blade No.30207
Blade Length 80 mm Pitch 1.60 mm Thickness 0.90 mm Kerf 1.30 mm



COMPASS S-80

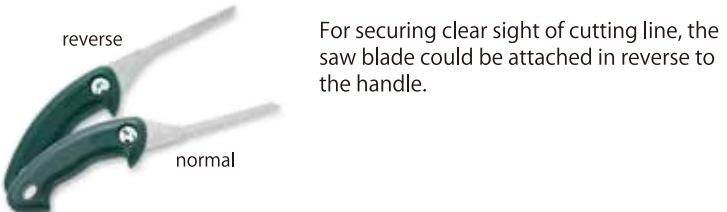
Blade Length 80 mm Pitch 1.60 mm Thickness 0.90 mm Kerf 1.30 mm

COMPASS S-150

Blade Length 150 mm Pitch 1.60 mm Thickness 0.90 mm Kerf 1.30 mm

COMPASS S-210

Blade Length 210 mm Pitch 1.60 mm Thickness 0.90 mm Kerf 1.30 mm



For securing clear sight of cutting line, the saw blade could be attached in reverse to the handle.

Company Profile

NAME : Okada Hardware Mfg. Co., Ltd.

ADDRESS : 561 Omura Miki Hyogo, JAPAN
Postal Code : 673-0404

TEL : 81-794-83-1111 FAX : 81-794-83-5111

Establishment: April 27th 1943

CAPITAL : ¥ 30,000,000

PRODUCTS : Handsaws, Reciprocating saw blades, Hole saws, mason & metal chisels etc.

URL : <http://www.z-saw.co.jp> E-MAIL : sales1@z-saw.co.jp

QUALITY MANAGEMENT SYSTEM : ISO9001:2008



JQA-QMA14387

CM009

ISO9001:2008

MANUFACTURING EQUIPMENTS : Own made saw manufacturing machines, NC (Numerically Controlled)-Lathes, NC-Milling machines, Forging machines, Welding machines, Heat treating equipments, Inspecting equipments, laser machines.

SALES NETWORK : 58 distributors, covering the domestic and the oversea markets through the sole agent "Z-HANBAI Co., Ltd."

