

Технические характеристики

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121 Handyman's Hacksaw

Rectangular section of the tubular bow ensures perfect combination of rigidity and balance.

Aluminium die cast handle, unbreakable in normal use provides comfortable grip and directs pressure in the correct line of thrust for maximum efficiency

Adjustable for 10" (250 mm) & 12" (300 mm) blades.

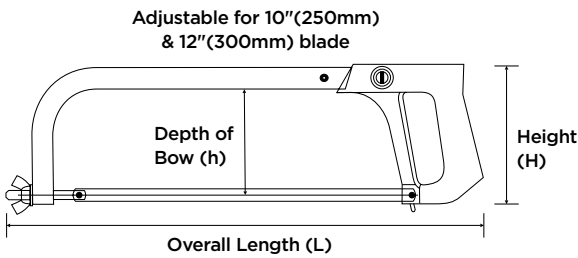
Blade can also be set for sawing at 90o.

Storage compartment in the tubular bow for storing spare blades


Lightweight design makes it very useful for overhead cutting or use from a ladder or scaffolding.



HF/15/BS



TENSILE STRENGTH



6000 PSI
420 KGF/CM2

ORDERING INFORMATION

CAT NR.	ORD NR.	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
		(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
HF/15/BS	30010	17	430	5.1/8	130	4.15/64	106



Rugged & heavy-duty hacksaw designed for the professional.

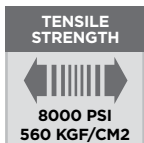
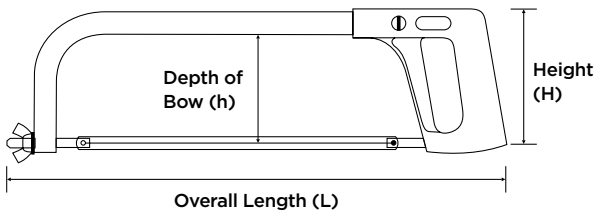
Strong aluminium die cast handle provides comfort and control

Guarded grip design protects knuckles from grazing

Square section tubular frame provides the perfect combination of balance and rigidity Curved front end designed for comfortable two hand usage.

Easy to use blade tensioning device helps to set the blade correctly.

Saw comes complete with a 12" (300 mm) chrome steel hacksaw blade


HF/12/BC
HF/12/RB

ORDERING INFORMATION

CAT. NR.	ORD NR.	DETAILS	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
			(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
*HF/12/BC	30000	Chrome Plated frame with blue handle	17-5/16	440	5-1/8	130	4	103
HF/12/RB	30001	Black frame with red handle	17-5/16	440	5-1/8	130	4	103

* Best Seller

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Super Cut Hi-Tension Hacksaw

HF-40

Amongst the world's strongest & fastest cutting hacksaw frame

Blade can be tensioned up to 5X more than conventional Hacksaw Frames to achieve 30,000 PSI tension, giving a super fast cutting action

Rugged aluminum die cast handle & tubular steel frame

Adjustable for use with 10" (250 mm) & 12" (300 mm) blades

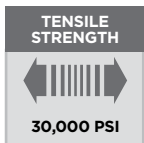
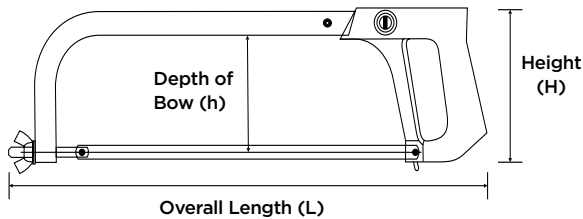
Blade can be mounted at 45° for flush cutting jobs

Storage space in the frame for spare blades

Comes complete with 12" (300 mm) Bi-metal blade



Adjustable for 10" (250 mm) & 12" (300 mm) blade



ORDERING INFORMATION

CAT NR.	ORD NR.	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
		(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
HF/40/BL	30041	16-23/32	425	6-1/2	165	4	100

Superior quality steel wire junior saw frame

Designed to ensure correct alignment and perfect blade tension during use.

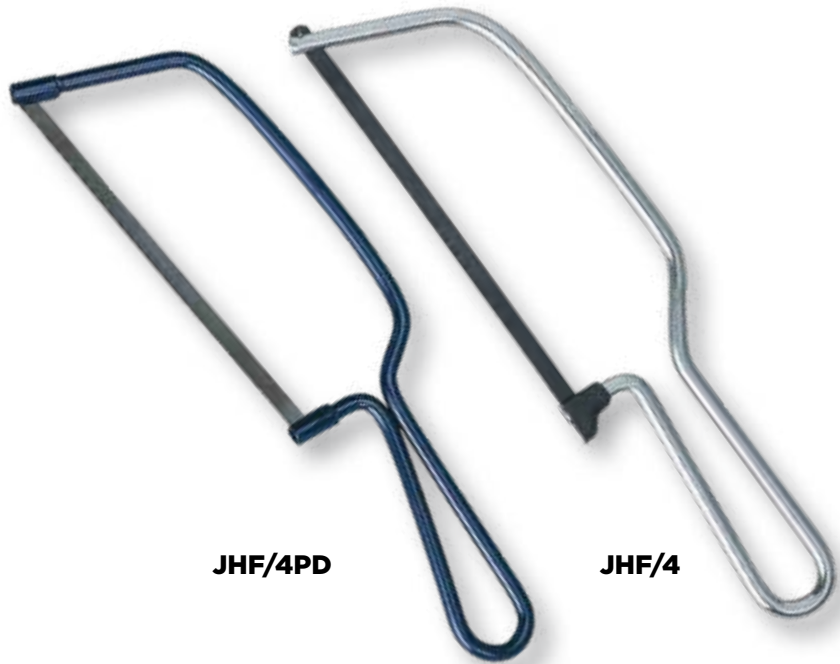
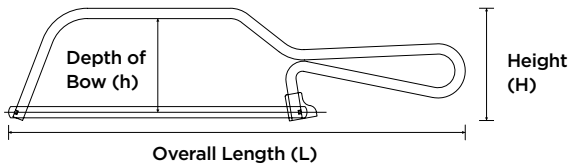
Blade holders intrinsic in the frame avoid protrusion of the blade from the ends.

Blade replacement is simply by compressing the front end of the frame against any solid surface.

Complete with a 6" (150 mm) all hard blade

Available in two types:

- a. **Junior Hacksaw Frame**
Powder Coated: Steel wire frame has rust inhibiting powder coated finish.
- b. **Junior Hacksaw Frame - Plated**
Plated steel wire frame has a finger guard preventing injury to the user.


JHF/4PD
JHF/4

ORDERING INFORMATION

CAT NR.	ORD NR.	FRAME	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
			(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
JUNIOR SAW FRAME — POWDER COATED								
*JHF/4PD	30130	Blue	9.7/16	240	2.3/4	70	2.3/8	60
JHF/4PD/GY	30131	Grey	9.7/16	240	2.3/4	70	2.3/8	60
JUNIOR SAW FRAME — PLATED								
*JHF/4	30120	Plated	9.7/16	240	2.3/8	60	2.1/8	53

* Best Seller

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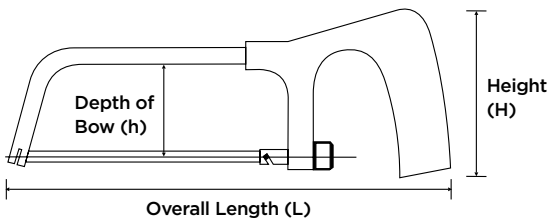
Junior Saw Baby Bite

Tough junior saw designed for the handyman and the professional

Compact steel frame is light, yet strong

Blade tensioning device locks when the correct blade tension is reached. Ergonomically designed pistol grip handle is made from high quality ABS plastic

Complete with a 6" (150 mm) all hard blade


JHF/P/12/RD/BL
JHF/P/12/GY5/BL


ORDERING INFORMATION

CAT NR.	ORD NR.	HANDLE	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
			(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
JHF/P/12/RD/BL	30100	Red	10	250	4	100	2	50
JHF/P/12/GY5/BL	30101	Grey	10	250	4	100	2	50
JHF/P/12/BL/BL	30105	Black	10	250	4	100	2	50

Exceptionally rigid and well designed saw, very useful for fine cutting work in most materials.

Design of the bow allows the blade to be tensioned as it is clamped in the frame.

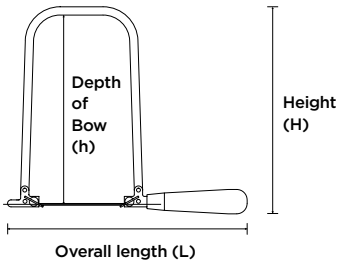
Serrated clamps operated via the screw and wing nut maintain firm grip on the blade.

Well designed wooden handle provides comfortable grip.

Complete with a standard fret saw blade

Available in two finishes:

1. Blue powder coated
2. Premium chrome plated



CAT NR.	ORD NR.	DETAILS	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
			(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
FSF/9	30223	Blue Powder Coated Frame	12	300	12	300	11-3/8	285
*FSF/9/CP	30222	Chrome Plated Frame	12	300	12	300	11-3/8	285

* Best Seller

An ideal saw for the discerning craftsman and DIY enthusiasts

Used for cutting intricate shapes in wood.

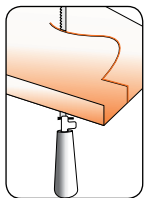
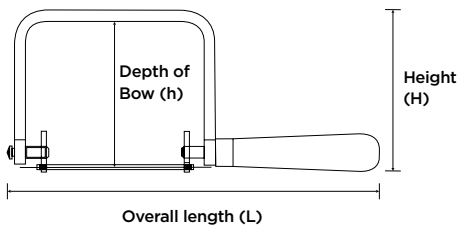
Blade can be turned to cut at any angle

Required tension is achieved by turning the handle.

Well designed wooden handle provides comfortable grip.

Complete with a well set coping saw blade

Available in two finishes:
 1. Blue powder coated
 2. Premium chrome plated



CAT NR.	ORD NR.	DETAILS	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
			(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
CSF/10	30220	Blue Powder Coated Frame	12-3/4	320	5-7/16	136	5	125
*CSF/10/CP	30221	Chrome Plated Frame	12-3/4	320	5-7/16	136	5	125

* Best Seller

Piercing saws are used by skilled craftsmen in metalworking, jewellery and dentistry applications for precision profile cutting of thin metals, plastics etc.

These are available in 2 types:

a. Adjustable Piercing Saw Frame:

Frame:

Adjustable for different blade lengths, it is able to accommodate even broken blades thus extending blade life

b. Deep Bow Piercing Saw Frame:

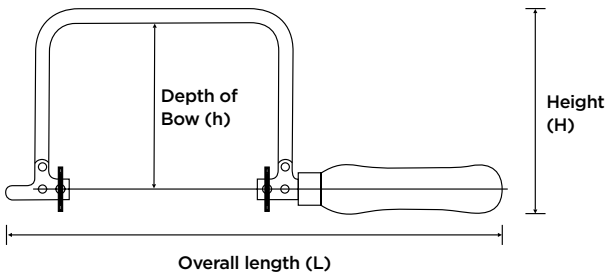
Frame:

Specially designed with a deeper bow, allowing use on applications that require larger depth



PSF/8
Deep Bow
Piercing Saw
Frame

PSF/A/11
Adjustable
Piercing Saw
Frame



ORDERING INFORMATION

CAT. NR.	ORD NR.	DETAILS	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (h)	
			(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
PSF/A/11	30200	Adjustable	13	325 (Max.)	3-11/32	85	2-3/4	70
PSF/8	30201	Deep Bow	12	300	4-1/2	115	3-3/4	95

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Mini Saw Blades

Standard 6" (150mm) long all hard mini saw blades
Unbreakable in normal use these provide a handy and efficient means for cutting metals and other materials.



MSB/H/55

Mini Saw Blade - All Hard

ORDERING INFORMATION

CAT NR.	ORD NR.	TPI (THREADS PER INCH)	SPECIFICATIONS
MSB/H/55/ST-10	30303	32	All hard blades. Useful for all metalworking applications

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Hacksaw Blades

Manufactured from high grade chrome alloy steel
Useful for light and medium sawing work.

Available in two lengths: 10" (250 mm) and 12" (300 mm), both with 18 TPI and 24 TPI

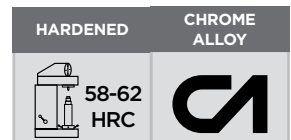
Sold as a pack of 10 Blades



ORDERING INFORMATION

CAT NR.	ORD NR.	LENGTH		TPI (THREADS PER INCH)
		(INCH)	(MM)	
HB/C/01/ST	30324	10	250	18
HB/C/02/ST	30325	10	250	24
*HB/C/03/ST	30326	12	300	18
*HB/C/04/ST	30327	12	300	24

* Best Seller



Bi-Metal Hacksaw Blades 8% Cobalt - HSS

Super efficient, shatter proof bi-metal blades for superior cutting performance, wear resistance & safety. Ideal for use on tough materials

Blades comprise of a high speed steel cutting edge electron beam welded to a tough spring steel back. Bi-metal construction provides optimum tool life, together with high resistance to breakage

High speed steel cutting edge with well formed tooth profile is precisely milled, hardened & tempered providing quicker, cleaner & efficient cuts

Addition of Cobalt enhances the hardness of these blades to 66-68 HRC, thus providing higher wear resistance. Very useful for Nickel based alloys, high hardness steels & other solids

6 teeth chip removal cycle & individual tooth setting, promises nearly 30% more cutting power, cleaner cutting & also prevents teeth from binding in with material being cut

Blade Width

1/2" (12.5 mm)

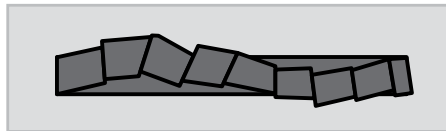
Blade Thickness

0.025" (0.63 mm)

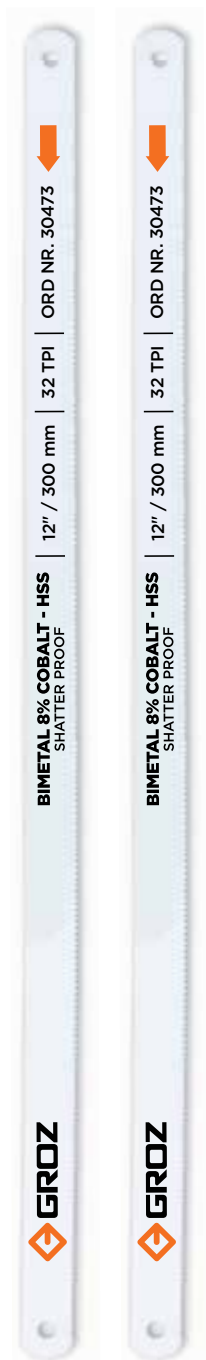
Available in a choice of 14, 18, 24 & 32 TPI and Blade Length 10" (250 mm) & 12" (300 mm)



Flexible, shatter proof blades - for quick, clean & safe usage even on tough materials



Wavy Teeth Pattern with 6 teeth chip removal cycle



ORDERING INFORMATION

CAT NR.	ORD NR.	LENGTH (CENTRE TO CENTRE)		TPI
		(INCH)	(MM)	
HB/BC/10/14/ST-10	30460	10	250	14
HB/BC/10/18/ST-10	30461	10	250	18
HB/BC/10/24/ST-10	30462	10	250	24
HB/BC/10/32/ST-10	30463	10	250	32
HB/BC/12/14/ST-10	30480	12	300	14
HB/BC/12/18/ST-10	30481	12	300	18
HB/BC/12/24/ST-10	30482	12	300	24
HB/BC/12/32/ST-10	30483	12	300	32

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Piercing Saw Blades

Ideal for hand and light machine sawing of gold, silver, steel, copper, brass, aluminium, nickel etc.

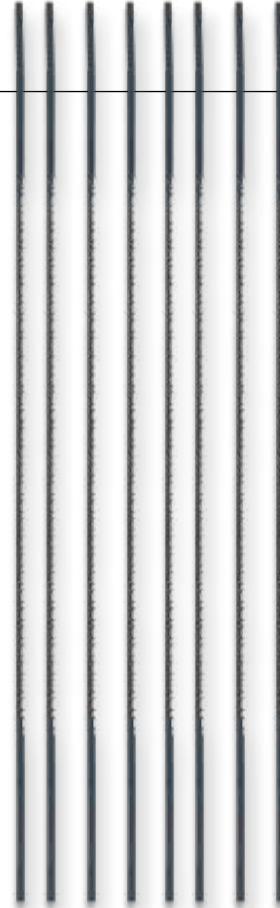
Designed for use with the Groz Piercing Saw Frames, these will also conveniently fit onto standard Piercing Saw Frames of other makes. Overall length 5" (125 mm)

Sold as a pack of 12 blades

ORDERING INFORMATION

CAT NR.	ORD NR.	BLADE NR.	TPI (THREADS PER INCH)
PSB/G2/0/ST	30343	2/0	58
PSB/G1/0/ST	30344	1/0	58
PSB/G/0/ST	30345	0	52
*PSB/G/1/ST	30346	1	48
*PSB/G/2/ST	30342	2	42
PSB/G/3/ST	30347	3	42
▶PSB/G/4/ST	30348	4	32
PSB/G/5/ST	30349	5	32
PSB/G/6/ST	30380	6	32

* Best Seller ▶ Comes as Standard with GROZ Piercing Saw Frames



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Fret Saw Blades

These are ideal for hand and light machine sawing of wood, bone, vulcanite, fibre, horn and plastics etc.

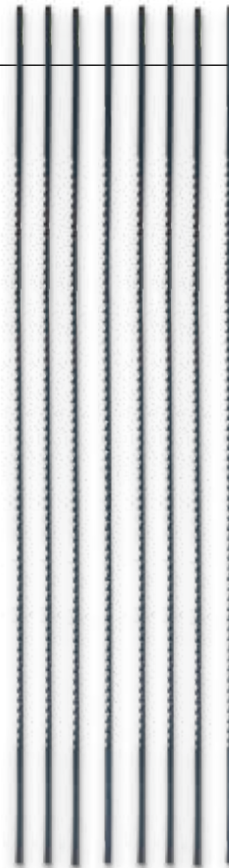
Whilst designed for use with the Groz Fret Saw Frame these will also conveniently fit onto standard Fret Saw Frames of other makes. Overall length 5" (125 mm)

Sold as a pack of 12 blades

ORDERING INFORMATION

CAT NR.	ORD NR.	BLADE NR.	TPI (THREADS PER INCH)
FSB/3/ST	30357	3	18
*FSB/4/ST	30358	4	18
FSB/5/ST	30359	5	16
▶FSB/6/ST	30360	6	16
*FSB/8/ST	30361	8	14
FSB/10/ST	30362	10	12
FSB/12/ST	30363	12	10

* Best Seller ▶ Comes as Standard with GROZ Piercing Saw Frames



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**Coping
Saw Blades**

These are manufactured from high quality steel and are accurately heat treated to give the correct combination of hardness and toughness. Teeth are properly shaped & set to ensure speed of cutting and ease of turning

Whilst designed for use with the Groz Coping Saw Frames, these will also conveniently fit onto Standard Coping Saw Frames of other makes

Sold as a pack of 10 blades


ORDERING INFORMATION

CAT NR.	ORD NR.	LENGTH		TPI (THREADS PER INCH)
		(INCH)	(MM)	
CSB/170/ST	30314	6-1/2	165	14

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