

Diamond Tools and Equipment for Construction and Infrastructure

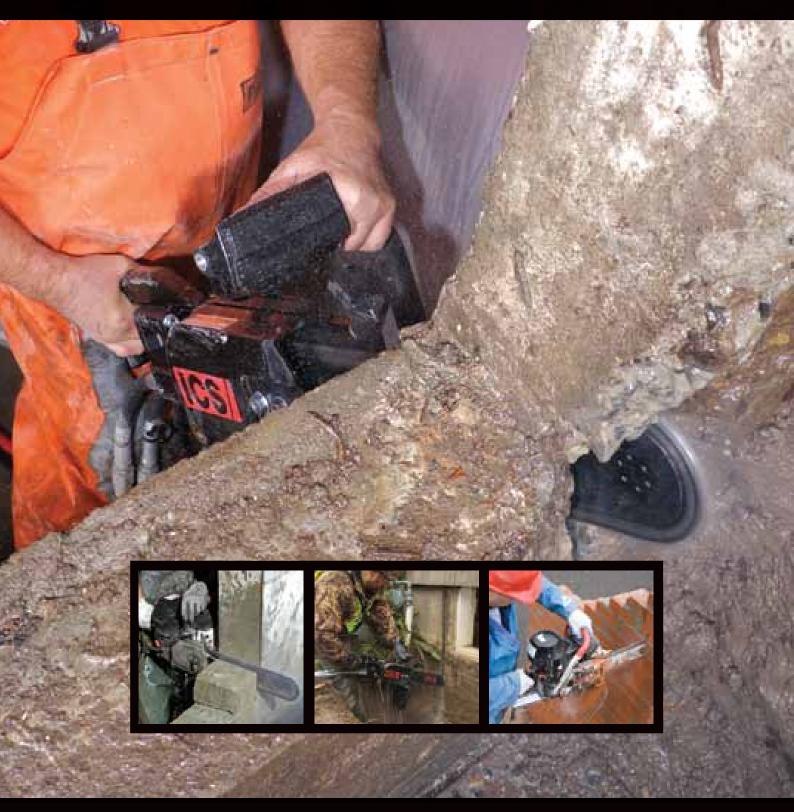




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PRODUCT HISTORY

Patented SealPRO° o-ring technology was a major improvement that advanced DCT to a new level of durability and ease of use in 2000. 2008 saw the introduction of the FORCE4° series of chain and the new 880F4 hydraulic saw, the toughest diamond chain and saw ever created by ICS°.

In 2010, ICS launched the 695 Series, by far our most advanced petrol powered saw, encompassing features and benefits that truly redefine the cutting experience.

Most recently, the 890 series hydraulic saws, introduced in 2014 take all the proven qualities of the 880 saw and adds features that bring reliability, usability and serviceability to the highest level ever.



SAW SELECTION

ICS® offers a full line of specially designed concrete chain saws to fit almost any job. All ICS saws are designed for the harsh environment of concrete cutting while delivering the unique ability to cut square corners with no over cuts, deep plunge cuts and small, precision openings, there are differences between the ICS models. We've continually improved our products with the goal of ensuring we always have the saw to fit your specific needs. Whether you need petrol or hydraulic, start by selecting the right saw for you.

Petrol Saws – Convenience & Portability

695GC | Most powerful petrol saw | Excellent power to weight | Plunge cuts up to 40 cm | Uses MAX series diamond chain | Can be converted to use FORCE4® Chain

695F4 | Operates FORCE4 technology | Designed for frequent heavy use | Ultimate versatility and power | Plunge cuts up to 40 cm

680GC General purpose saw Plunge cuts up to 35 cm Uses MAX series diamond chain Perfect for general construction occasional use

Hydraulic Saws – Performance & Power

890F4 | Redesigned rear handle | improved ergonomic cutting and greater durability | Smooth hydraulic power | Rugged die-cast aluminum body | Modular motor design for easy servicing | Designed for heavy production use | Uses FORCE4 technology | Available with 30 cm or 2.5 m hoses; 1/2" quick disconnects | Four guidebar lengths available – up to 63 cm | New Drive Sprocket design allows for quick replacement in the field

890F4-FL | Same powerful hydraulic operation as the 890F4 | Cuts as close as 4.8 mm to a wall or floor | Designed for frequent, heavy use | Uses FORCE4 technology | Available with 30 cm or 2.5 m hoses; 1/2" quick disconnects | Four guidebar lengths available – up to 63 cm | New Drive Sprocket design allows for quick replacement in the field

814PR0 | General purpose saw | Extremely lightweight and easy to use | Plunge cuts up to 33 cm | Smooth hydraulic power

SAW SELECTION CHART		рт	FREQUENCY OF USE			
3,	AW SELECTION CHA	\\	DAILY	WEEKLY	MONTHLY	QUARTERLY
25089						
9 260						
695F4						
814PR0	4					
890F4	-					



CHAIN SELECTION

Diamond chains are not all created equal, so insist on Diamond Chains from ICS®, the people who invented the technology. As the inventors of Diamond Chain Technology™, ICS is committed to continually improving the quality and versatility of this important advance in concrete cutting; chains specifically designed for different saw types as well as the many different materials you encounter on the job. Choosing the right chain for your needs is essential to getting the best value for your purchase.

Diamond Chain Technology | EuroMAX | ProFORCE



A Breakthrough Value in Diamond Chain

After two decades of innovation, ICS delivers a new value proposition designed specifically for the markets of Europe. EuroMAX® diamond chain for cutting concrete and masonry offers unprecedented performance and cuts faster out of the box. Look for the EuroMAX castle top diamond segment, spend less and get more work done with your ICS concrete chain saw.

EuroMAX Diamond Chain | Segments designed for general use | Laser welded to patented chain chassis | Contains patented SealPRO® o-ring technology for longer life | Available for all ICS GC petrol powered saws

TwinMAX Diamond Chain | Segment designed for specialty applications

FORCE4° – Meet the New Force in Concrete Cutting Technology

A revolution in Diamond Chain Technology, ProFORCE™ series diamond chains deliver unrivaled performance in professional and heavy use cutting applications.

ProFORCE™ Series Diamond Chain | Strongest, most durable, patented chain design | Laser welded diamond segments | Contains SealPRO o-ring technology for longer life | Designed for heavy, professional use | Available for hydraulic and select petrol powered saws

CHAIN SELECTION CHART	Soft stone/ Abrasive/Brick	Natural Stone	Medium Concrete/ Light Reinforcement	Hard Concrete/ Heavy Reinforcement
EuroMAX° For everyday use	◊	◊	◊	
TwinMAX™ Plus - For harder materials		◊	◊	◊
TwinMAX™ Abrasive - Abrasive materials	◊			
ProFORCE™ - All purpose		◊	◊	◊
ProFORCE™ L - Longer life		◊	◊	◊
ProFORCE™ S - Faster cutting speed			◊	◊
ProFORCE™ Abrasive - Perfect for brick	◊			



PETROL POWERED SAWS



680GC

- > 77 cc, 2-Stroke engine
- > 3.7 kW (5 hp)
- > 9.6 kg
- > 30 or 35 cm guidebars

Powerheads and Packages

680GC



P/N	DESCRIPTION
545090	680GC Powerhead
545100	680GC-12 Saw Package with 30 cm Guidebar and EuroMAX-29 chain
545101	680GC-14 Saw Package with 35 cm Guidebar and EuroMAX-32 chain

695GC



P/N	DESCRIPTION
544106	695GC Powerhead
544109	695GC-14 Saw Package with 35 cm Guidebar and EuroMAX-32 chain
544110	695GC-16 Saw Package with 40 cm Guidebar and EuroMAX-35 chain

695F4



P/N	DESCRIPTION
545089	695F4 Powerhead
553463	695F4 Saw Package with 30 cm FORCE4 Guidebar and ProFORCE-25 chain

2-STROKE OIL For Best Results Use ICS 2-Stroke Oil



P/N	DESCRIPTION
505880	2-Stroke Oil, 4% (25:1) Mix, 200 ml Bottles (6-pack)
505885	2-Stroke Oil, 4% (25:1) Mix, 200 ml Bottles (24-pack)



- 94 cc, 2-Stroke engine
- 4.8 kW (6.4 hp)
- 9.6 kg
- 35 or 40 cm guidebars



- All the benefits of a 695GC
- PLUS the ability to operate ProFORCE™ diamond chains, the strongest chains in the business

Diamond Chains and Guidebars

680GC REPLACEMENT CONSUMABLES

30 CM		
P/N	DESCRIPTION	
540020*	EuroMAX-29,30 cm chain	
71704	TwinMAX-29 Plus 30 cm chain	
71554	TwinMAX-29 Abrasive 30 cm chain	

71395 680GC Guidebar 30 cm/29 segments

Diamond Chains



35 CM		
P/N	DESCRIPTION	
540021*	EuroMAX-32,35 cm chain	
71705	TwinMAX-32 Plus 35 cm chain	
71610	TwinMAX-32 Abrasive 35 cm chain	

513122 680GC Guidebar 35 cm/32 segments

695GC REPLACEMENT CONSUMABLES

35 CM		
P/N	DESCRIPTION	
540021*	EuroMAX-32,35 cm chain	
71705	TwinMAX-32 Plus 35 cm chain	
71610	TwinMAX-32 Abrasive 35 cm chain	

73600 695GC Guidebar 35 cm/32 segments



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	053	13

40 CM		
P/N	DESCRIPTION	
540022*	EuroMAX-35,40 cm chain	
71706	TwinMAX-35 Plus 40 cm chain	
71611	TwinMAX-35 Abrasive 40 cm chain	

71600 695GC Guidebar 40 cm/35 segments

695F4 REPLACEMENT CONSUMABLES

30 CM	
P/N	DESCRIPTION
531743	ProFORCE-25,30 cm chain
531745	ProFORCE-25 Premium L 30 cm chain
531739	ProFORCE-25 Premium S 30 cm chain
531747	ProFORCE-25 Abrasive 30 cm chain

553208 695F4 Guidebar 30 cm/25 segments



Guidebars

40 CM	
P/N	DESCRIPTION
525342	ProFORCE-29,40 cm chain
525343	ProFORCE-29 Premium L 40 cm chain
531735	ProFORCE-29 Premium S 40 cm chain
525344	ProFORCE-29 Abrasive 40 cm chain

524490 695F4 Guidebar 40 cm/29 segments

25 CM DIAMOND CHAIN & GUIDEBAR



IC5

P/N	DESCRIPTION
540019*	EuroMAX-25,25 cm chain
517869	TwinMAX-25 Plus 25 cm chain
71640	TwinMAX-25 Abrasive 25 cm chain

517689 603/660GC Guidebar 25 cm/25 segments

*Ask for a special MSRP price for TwinPack

^{*}Ask for a special MSRP price for TwinPack

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HYDRAULIC SAWS



890F4

- 30 l/m and 45 l/m
- 12 kg
- 4 cutting lengths available

Powerheads and Packages

890F4/FL



P/N	DESCRIPTION
566357	890F4 Powerhead, 30 I/m, with carry case, 30 cm hose whips
566356	890F4 Powerhead, 30 I/m, with carry case, 2.5 m hose whips
566127	890F4-15 38cm Saw Package with 38 cm Guidebar, ProFORCE-29 & carry case, 30 cm hose whips
566353	890F4 Powerhead, 45 I/m, with carry case, 30 cm hose whips
566354	890F4 Powerhead, 45 I/m, with carry case, 2.5 m hose whips



P/N	DESCRIPTION
566352	890F4-FL Powerhead, 30 I/m, with carry case, 30 cm hose whips
566350	890F4-FL Powerhead, 30 I/m, with carry case, 2.5 m hose whips

814PRO



P/N	DESCRIPTION
75256	814PRO Powerhead, 30 I/m
71675	814PR0-13 Saw Package with 33cm Guidebar and TwinPR0-25 chain



890F4-FI

- 30 l/m
- 12 kg
- 4 cutting lengths available
- Cut to within 4.8 mm of floor or wall



814PR0

- > 30 l/m
- > 6 kg
- > 33 cm guidebar

Diamond Chains and Guidebars

890F4/FL REPLACEMENT CONSUMABLES

25 CM	
P/N	DESCRIPTION
531743	ProFORCE-25,25 cm chain
531745	ProFORCE-25 Premium L 25 cm chain
531739	ProFORCE-25 Premium S 25 cm chain
531747	ProFORCE-25 Abrasive 25 cm chain

529829 890F4/FL Guidebar 25 cm/25 segments

Diamond	Chains

Guidebars



P/N	DESCRIPTION
531749	ProFORCE-34,50 cm chain
531751	ProFORCE-34 Premium L 50 cm chain
531741	ProFORCE-34 Premium S 50 cm chain
531753	ProFORCE-34 Abrasive 50 cm chain

529767 890F4/FL Guidebar 50 cm/34 segments

38 CM	
P/N	DESCRIPTION
525342	ProFORCE-29,38 cm chain
525343	ProFORCE-29 Premium L 38 cm chain
531735	ProFORCE-29 Premium S 38 cm chain
525344	ProFORCE-29 Abrasive 38 cm chain
523080	890F4/FL Guidebar 38 cm/29 segments

Diamond Chains

Guidebars

63 CM	
P/N	DESCRIPTION
525345	ProFORCE-40,63 cm chain
525346	ProFORCE-40 Premium L 63 cm chain
531737	ProFORCE-40 Premium S 63 cm chain
525347	ProFORCE-40 Abrasive 63 cm chain
525320	890F4/FL Guidebar 63 cm/40 segments

814 PRO REPLACEMENT CONSUMABLES



Guidebars

33 CM	
P/N	DESCRIPTION
74719	TwinPRO-25,33 cm chain

74042 814PRO Guidebar 33 cm/25 segments



ACCESSORIES



POWERPACK

- Independent power source for all your hydraulic needs
- Best in class cooling
- Ergonomic design for easy transport to any job site

Work-proven accessories for every job

Whether it's power for a saw or a way to keep the jobsite cleaner, there is an ICS® accessory that gets the job done. 20 years of experience and a whole lot of ingenuity has gone into making these work-proven products an indispensable complement to your ICS concrete chain saw.

Portable Hydraulic Power

ICS® petrol operated power packs are a dependable, self-contained source of hydraulic power that offer superior cooling capacity. The functional, ergonomic design makes them easily transportable to any job site.

P95 13.5 kW Powerpack | Affordable hydraulic power | Exceptional cooling capability | Easy to carry package | Adjustable to 20 l/m or 30 l/m operation | Operating pressure approx 140 bar

POWERPACKS, HYDRAULIC HOSES AND FLOW ADAPTERS



P/N	DESCRIPTION
550888	P95 13.5 kW (18 hp) Multiflow Hydraulic Powerpack, Adjustable 20 l/m or 30 l/m, with Auto Throttle, Electric Start, and Hoses
70466	7.5 m Hydraulic Hose Set, Two-way, with Couplers

P/N	DESCRIPTION
70350	Flow Adapter Valve 30 I/m

Portable Water Tank

When water is not readily available, this fully portable, cordless, rechargeable water supply is the solution. Enough flow and pressure to operate any ICS saw.

Portable Water Tank | 35 liters tank capacity | Output - 4 l/m - 2.4 bar | Oversized, inflatable tires | Power Supply - Onboard rechargeable motor | Quick-connect garden hose fitting

WATER TANK



P/N	DESCRIPTION
551529EU	Portable Water Tank



WATER TANK

- > Fully portable
- Inflateable wheels for easy transporting



SPEEDHOOK

- Guide attaches to wall for straight, accurate, easier cutting
- For use with 890F4 and 814PR0

SpeedHook®

SpeedHook is an ingenious accessory designed to support the weight of ICS hydraulic saws, dramatically reducing operator fatigue and extending chain life. Attaching quickly and easily, SpeedHook is convertible to left-hand or right-hand operation, and expandable with 1 meter sections.

SPEEDHOOK



P/N	DESCRIPTION
528551	890F4 SpeedHook System, includes 1 m Rail & 890F4 Saw Mounting Bracket
75254	814PRO SpeedHook System, includes 1 m Rail & 814PRO Saw Mounting Bracket
528552	SpeedHook Bracket - fits 890F4 Series
75253	SpeedHook Bracket - fits 814PR0
70554	SpeedHook 1 m Rail
70558	SpeedHook Axle Assembly - fits all SpeedHook Brackets

MAINTENANCE PARTS



P/N	DESCRIPTION
71752	Air Filter Canister, Polyester - 680GC, 633GC, 633F4
544064	Air Filter Canister, Polyester - 695GC, 695F4
73199	Spark Plug - 633GC, 633F4
514770	Spark Plug - 680GC
544034	Spark Plug - 695GC, 695F4
73459	Fuel Filter - 680GC, 633GC, 633F4
543971	Fuel Filter - 695GC, 695F4
73935	Premium Tensioner Kit - 680GC, 633GC, 633F4
543904	Premium Tensioner Kit - 695GC, 695F4

REPLACEMENT SPROCKETS



P/N	DESCRIPTION
70949	Drive Sprocket - fits 680, 633, and 695 Petrol Saws - GC Series
71385	Drive Sprocket - fits 814PRO
525496	Drive Sprocket - fits 633 & 695 Petrol Saws - F4 Series
525495	Drive Sprocket - fits 880F4, 853PR0, 853PR0 Plus
CALL	Drive Sprocket - fits 880F4-FL, 853PR0-FL
560565	Drive Sprocket - fits 890F4
CALL	Drive Sprocket - fits 890F4-FL



icsbestway.com

For more information in the UK, call ICS at 020 3328 0621 email: uksales@icsbestway.com