

2017/2018 Product Catalogue



Introduction

Welcome to our current 2017/2018 catalogue.

We trust you find this helpful. If something is not listed, we may be still able to help so you are welcome to call.

Contact Us

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Warranty Terms

The only warranty on movements and watch parts is that they are new and in good order when supplied. They should be carefully inspected when received. Should you suspect any fault, you should contact us before fitting them.

Batteries

The warranty on batteries will cease when the individual bubble packaging is opened. If you encounter a problem with any battery, you should contact us immediately.

Other Products

All goods are guaranteed to be of merchantable quality and suitable for their designed purpose. If any product is found to be faulty within 6 months it should be returned to us with a written report describing the nature of the fault or problem. If we conclude after inspecting the item that claim was justified, we will either replace or repair it.

Terms of Trade

Ownership of all goods supplied shall remain with the vendor until all goods supplied to the Purchaser by the Vendor have been paid in full by the date due. Any order for goods or services from the Purchaser shall constitute acceptance of these conditions unless the Purchaser informs the Vendor otherwise at the time of placing any such order.

Vendor otherwise noted on the invoice, payment for goods purchased will be due by the 20th day of the following month of the invoice supplied with the goods. The Vendor reserves the right to charge the Purchaser interest on all overdue amounts at the rate of 3% per month and add all costs included in collecting debt to the amount owed.

Credits will only be allowed where faulty or incorrect goods have been supplied.

We give no warranty as to the suitability of any movement or product supplied. All reasonable steps have been taken to ensure that the information given is correct, but it will be the Purchaser's responsibility to check that the goods are suitable for the intended purpose. We accept no liability for damage caused to any watch or other item due to the fitting or use of any product supplied by Pacific Time Industries 2000.

Warranty Terms - Movements

Movements are warranted to be free of defects and in good working condition when delivered. They should be carefully inspected when received and should any fault or suspected fault be evident, you should contact us immediately.

No further warranty is available where the new movement is a substitute for one of a different caliber number, or where any movement is attached to dial by means other than by dial feet.

Where a movement is replacing another of the same caliber number and is attached to the dial by dial feet, the warranty shall be limited to 90 days from invoice date. This warranty is conditional on the work having been carried out in a professional manner and any fault or problem not being due to contamination inside the case or negligent workmanship.

Warranty Terms - Other Products

All goods supplied are warranted to be of good merchantable quality and suitable for their designed purpose. If any product is found to be faulty it should be returned to us with a written report describing the nature of the fault or problem. If we conclude after inspecting the item that the claim is warranted, we will either replace or repair the product at our cost.

The warranty on Batteries will cease when the individual bubble packaging is opened. However, if you encounter a problem with any batteries, you should contact us immediately.

Returning Faulty Goods

Claims under the terms of warranty must be returned freight paid and accompanied by a copy of the original purchase invoice. A description of the nature of the problem is also required. The decision to replace or repair the faulty item will be entirely up to Pacific Time Industries 2000.

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Batteries

A comprehensive range of quality batteries for all watch and electronic equipment. We stock Seizaiken Seiko, Maxell, and Energizer Batteries. See pages 30 - 32 for Battery Range and Prices.

Battery Contacts

Available for some Swiss made movements. Please contact us for availability.

Order Code: BC + movement number



Buckles

Available in widths from 8.0 - 22.0mm. PNP and gold plated. Nickle free.

Order Code: BU + width + G or S (Gold or Silver) eg. BU 16G



Braclet End Pieces

The links that join metal straps to the watch case. Sold in pairs.

Order Code: BEP + number



Capacitors - Rechargeable Batteries

Available for some Seiko and Citizen movements. Ask us for details on prices and availability.

Order Code: CAP + Movement number

See Page 36 for complete Product Range



Case Back Seals - Red Plastic

Used in many Swiss watches and also Lorus/Pulsar/Seiko models. Only full and half mm sizes available.

Order Code: FSP = Outside diameter required.



Case Tubes

See product list for sizes. Some are stepped and L (long) models are for double o-ring crowns.

Order Code: TU = Diameter



Circuits

For quartz movements. Most include the coil as a part of the circuit. For a full listing see product list.

See Page 36 for Complete Range

Code: EM + Movement number eg. EM 505

Clasp Range. See pages 33,34,35 for full product range



Clasp - Fold Over Style - Closed End

Available from 2.0 to 16.0mm.

Gold or PNP plated.

Order Code: CLSP + width + colour (G or S)



Clasp - Fold Over Style - Open End

Same as above but with one end open with a flap that can be folded around the bracelet pin. Available in widths of 3.0 to 6.0mm only.

Order Code: CLSP + width + colour (G or S)



Clasp - Seiko Style with Safety Chain

As used on many Seiko and Citizen watches that have mesh or woven bracelets. Sizes from 6.0 to 10.0mm also 15 and 16mm. Gold or PNP plated. Order Code: CLSP SKO + width + colour



Clasp - Tri Fold Style with or without Safety Locks

Very popular style. Available in widths of 12,14,16,18,20mm



Order Code: CLSPTF + Width + colour (G or S)

Gold and silver available



Clasp - Tri Fold with Side Release

Tri-fold clasps that feature side mounted buttons to release.
Available in 12,14,16,18, 20mm. Only in brushed stainless.

Order Code: CLSPSR + width.



Clasp Extension Links

The links fit inside the tri-fold clasps to extend the band length.
Available for 12,14,16,18,20mm clasps.

Order code: CLSPEXT + width + colour (G or S)



Clasp Extension Links Stepped

Order Code: CLSP EXT S



Slotted Buckle

Comes in Gold and Silver 2.5mm - 15.8mm

Order Code: CLSP SBEP + Size + G or S (Gold or Silver)



Double Side Click Tri-Fold Clasp

Gold - 12, 14, 16, 18, 20, 22mm - Silver 10, 12, 14, 16, 18, 20, 24mm

Order Code: CLSP DSC + size + G or S (gold or silver)



Clasp RB

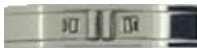
Sizes available 3.0, 4.0, 5.0mm

Order Code: CLSP RB + size + G or S (gold or silver)



Butterfly Clasps for Leather Straps

Order Code: CLSP B/FL



Butterfly Clasps for Steel Straps

Order Code: CLSP B/FS



Clasp Extender

Order Code: CLSP EXT BF + size + G or S (Gold or silver)



Safety Chains

60mm Safety Chains in Gold or Silver

Order Code: CLSP SCG G



Clock Bushes

Bergeon and KWM ranges stocked. Sold in packs of 10 pcs.

Order Codes: Bergeon = CB B + bush number.

KWM = CB K + bush number.



Clock Bush Reamers

We stock some of the smaller sizes only for Bergeon and KWM.

Order Codes: Bergeon = TL RMR B + size. KWM = TL RMR K + size.



Clock Springs

A limited selection of the most common springs. Please enquire.

Order Codes: CLK MS + size



Clock Suspension Springs

A limited range as per product list. Also 17" suspension Rod and assorted suspension feathers.

Order Code: SS 2086 + suspension number.

Clock Suspension Wires

No photo available

For 400 day clocks. 8 thicknesses available. Swiss made.

Order Code SW060 + wire thickness



Clock Oils and Greases

A comprehensive range of Moebius lubricants suitable for clocks and watches. See page 13 for product range.

Order Codes: LUB + Item reference number



Cuckoo Birds

Plastic. 1 Size only.

Order Code: CLK CUC BD



Cuckoo Clock Bellows

Five sizes: 80, 100, 120, 140, 150mm.

Order Codes: CLK CUC BEL + size.



Cuckoo Clock Chains

Two weights of chain stocked.

Order Codes: 4.8 x 6.6 x 0.90mm = CLK CUC CH L
6.4 x 8.5 x 1.05mm = CLK CUC CH H



Cuckoo Clock Hands

White plastic. Lengths 33, 36, 42, 48, 56mm.
Order Codes: HA-CUC + length.



Cuckoo Clock Hooks & Bows

Available in standard and heavy.

Order Codes: CLK CUC BOW S (standard) CLK CUC BOW H (heavy)



Clock Keys Standard

Brass. Sizes 00 - 15.

Order Code: CLKK xx

Clock Keys Long Reach

Steel. Sizes 2, 3, 4, 5 only
Order Code: CLKK L x



Clock Key - Double Ended

Steel. Small end size 000. Large ends available 4, 5, 6, 7, 8.
Order Code: CLKK DE xx



Clock Keys - Crank Winders

Steel larger sizes with wood knob. Sizes 6-16.

Order Code: CLKK CW xx

Wellgains Clock Modules - Push on hands only



Clock Modules - Simple 3 Hand

See page 40 for more product information

Available in a variety of hand heights suitable for dials of up to 25mm. There are also models that feature the "Smooth Sweep" second hand, high torque and anti-clockwise variants.



Clock Modules - Pendulum Style

The range includes 3 different hand heights. Please see page 40

Order Code: CM P + hand height required.



Clock Modules - Chiming Pendulum

Westminster chime on the hour only. Only available in medium hand height (12mm) Seiko & Hermle

Order Code: CM PC



Wellgains Clock Modules

Order Codes:

CM VS - Very Short 4.5mm

CM SS - Short Shaft 6.0mm

CM MS - Medium Shaft 12.0mm

CM LS - Long Shaft 17.0mm

CM XLS - Extra Long Shaft 24.0mm

CM/S - Small Stepless sweep 6.0mm

CM/M - Medium Stepless Sweep 12.mm

CM AL - Snap in Alarm Clock 5.5mm

CM PS - Short Pendulum 6.0mm

CM PM - Medium Pendulum 12.mm

CM PLX - Extra Long pendulum 24.0mm

Please see page 42 for Specifications of Standard and Pendulum movements

Hermal Clock Movements

Pendulum Chiming - Order Code: CM PCE

Chiming Order Code: CM MCE



Junghans Clock Movements

Please see page 39 for more information on these products

Junghans Pendulum 817

11.0mm (1-3mm Dial) Order Code: CM PSE
 16.2mm (3-7mm Dial) Order Code: CM PME
 20.1mm (7-11mm Dial) Order Code: CM PLE
 26.2mm (11-15mm Dial) Order Code: CM PXLE

Junghans Quartz 838

11.0mm (1-3mm Dial) Order Code: CM: SSE
 16.2mm (3-7mm Dial) Order Code: CM: MSE
 20.1mm (7-11mm Dial) Order Code: CM: LSE
 26.2mm (11-15mm Dial) Order Code: CM: XLSE
 26.2mm (15-20mm dial) Order Code: CM PXXLE

Junghans Quartz High Torque 838

16.2mm Extra Power (3-7mm Dial) Order Code: CM HTM
 20.1mm Extra Power (7-11mm Dial) Order Code: CM HTL
 26.2mm (11-15mm dial) Order Code: CM XLSE
 26.2mm (15-20mm dial) Order Code: CM XXLE

Clutch Wheels

Only available for some Swiss movements. Call us for Availability.

Order Code: CW + Movement number.

Coils



See product list for models available.

Order Code: CL + Movement number.

Crowns and Pushers



See listings of styles and sizes in product list.

Order Code: CR + Crown number

Date Rings



Replacement date rings are available for most movements stocked. Only for watches with the date positions at 3 and 6 o'clock. Only for date at 6 unless otherwise noted.

Order Code: DR: + Movement number

Fourth Wheels

We only stock Fourth Wheels for Movements
251.251 and 255.111

Order Code: FW + Movement number.



Glasses - Mineral, Acrylic & Sapphire

MDN NML TRG TRS DG DG/FL ETC SEIKO AQT

We stock a huge range of styles and sizes.
Please see our product list for product Range

Glass Seals



Available in heights of 0.8, 1.2, 1.25 and 1.75mm . When ordering you must advise the diameter of the watch case cavity and also the glass thickness required. Only available for round glasses. Seals for Rolex glasses also available.

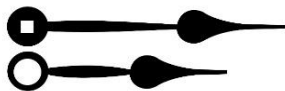
Order Code: GS + Seal Size



Greasers and Oils

We carry an extensive range of Moebius Lubricants.
Please see page 13 for product range

Order codes: LUB + product code



Hands for Clocks

HA (Push on) & HAE (Minute Nut) Please see pages 38,39,41,42 for Range

When ordering you should advise the length (minute hand), colour, shape, and most importantly, the movement that they are to be fitted to.



Insertion Clocks (Fit Ups)

Available in sizes from 48-72.0mm See product list for sizes available

Order Code: IC xxxx

Luminous Paint

We stock 3 products for use on hands and dials. Ask us for details.



Movements - Quarts & Mechanical

Our vast range of over 450 different quarts and automatic movements are listed in a separate publication.

The publication also includes substitutes for. Please see our Product Range and extensive technical information. Order Code: MM + Calibration

O-Rings and Caseback Seals



Premium quality NBR rubber seals that provide superior sealing and also red plastic seals. See listings for range. Please see our product range. Order Code: OR + thickness

Pins for Watches

Sold in packs of 10

Knurled End Pins

starred end band pin



Diameters 1.0 1.1mm. Lengths 12, 16, 20mm only

Order Code: PIN KP + diameter + length

Notched Pins & Tubes.



jandkwatches

Pin 0.9mm. Tube 1.2mm Lengths 12, 14, 16, 18, 20mm.

Order Code: PIN NTP + length

Open End Pins (Split Pins)



Diameters 0.80, 0.90, 1.00, 1.2mm Lengths 5.0 to 30.0mm

Order Codes: PIN OEP + diameter + length.

Rolex Pins



Not genuine but fit just the same.

1.8 x 12mm with a 1.2mm thread. Order Code: PIN RLX LGE

1.5 X 12mm with a 1.4mm thread. Order Code: PIN RLX SML



Solid Pins

Diameters 0.8, 0.9, 1.0, 1.2, 1.3 & 1.5mm lengths. Only 8, 12, 16, 20, 24, 35mm

Order Code: PIN SP + diameter + length



Tube Pins.

Used in trifold clasps.

1.2mm lengths 12, 14, 16, 18, 20, 22, 24mm

Order Code: PIN TP + length.

T-Bar Pins

For notched straps. Push or screw styles in gold or silver.

10 to 20mm.

Order Codes: Push Style PIN TB + length + colour

Screw Style PIN TBS + length (gold only)



Pocket Watch Keys

Complete range of sizes.

Order Code: PKW + size



Rechargeable Batteries - Capacitors

Available for some Seiko and Citizen movements. Ask for details on prices and availability.

Order Code: CAP + Code See page 55 for more details



Rubber Straps

We have a range of genuine high quality silicon rubber straps. These straps do not harden and crack like other 'Rubber' straps and are extremely comfortable to wear. See styles and sizes in product listings.



Setting Levers

We stock setting levers and other parts for some Swiss made movements. See product list for availability.

Order Code: SL + movement number.

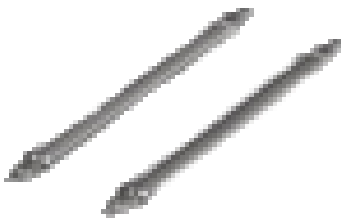
Spring Bars

Sold in packs of 10,20,50 & 100. Advise diameter, length, style and quantity when ordering.



Order Codes: SB + Diameter + Length + Style. Example: SB 15 16 DC

DC Double Collar springbar for attaching straps and bands.
Diameters 1.3, 1.5, 1.8mm



NC Permanent style springbars.
Diameters 1.0, 1.3, 1.5, 1.8mm

UN Universal style springbars.
Lengths to 36mm. Diameters 1.5, 1.8mm

BL Short pivot tip for clasps and bracelets.
Diameters 1.3, 1.5, 1.8mm



Stem Extenders / Stem Adaptors

See the product list for sizes stocked. Note: The second part of the code is the diameter for the male end of the stem extender.

Order Code: SE + Inside thread # / Outside thread #

Stems - Split Style

Available in male and female. Only 0.90mm.

Order Code: TL SSM (male) TL SSF (female)

Stems - Winding



Available for all movements stocked and also some other calibres as well.

Order Code: SB + movement number



Suspension Springs

We carry a limited range of the popular sizes.

Order Codes: SS - 2086 + number

Mineral Glasses

See Product Range for complete Inventory List

Thicknesses: 0.8, 1.0, 1.3, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm

Flat

Domed / Domed

Thickness: 1.0mm and some 1.5 and 2.0mm.

Domed/Flat

Flat on bottom side. A range of diameters and thickness. Advise your requirements. Order Code: C DG/FL 10, 15, 20, or 25 + Diameter

Curved

Radii: 10, 30, 40, 50

Flat Bordered

Glasses with gold or black borders, with or without numerals. Also faceted styles.

Date Bubbles

Glue to any flat mineral glasses with UV Glue.

Sapphire Glasses

Flat

Thickness of 0.80, 1.0, 1.5 and 2.0mm.

Rolex

Flat Sapphire Glasses in 4 sizes are stocked. Complete with date bubble.

Date Bubbles

Add a sapphire date bubble to any flat sapphire glass.

Acrylic Glasses

Acrylic Glasses - Non Tension Ring

MDN	Modern style, med low dome. No tension ring sizes from 10-43.3 C MDN + diameter
ETC	Similar to MDN but higher dome for older watches. Sizes 23-35.4 C ETC + diameter.
NML	Pocket watch and small clock glasses. Medium dome. Sizes from 40-47mm C MNL + diameter.
SVN	Hunter pocket watch glasses. Very low dome. Sizes 24-47cm. C SVN + diameter
CLD	Similar to MDN but have date window incorporated. Sizes from 29-32mm C CLD + diameter.
DIA	Diadem glasses

Acrylic Glasses - With Tension Rings

TRG	Domed glasses with gold tension ring. Sizes from 15 - 33mm.
TRS	Domed glasses with silver tension ring. Sizes from 15 - 33mm.
MTD	Domed glass with date bubble and tension ring. Sizes 29. - 31.6mm
AQT	For divers watches. Moderate dome. Sizes from 30 - 36mm.

Seiko, Citizen, Omega, Rolex Includes many hard to find and obsolete models. Advise number when ordering.

Watch Parts Kits

Please see our product list for more kits.

Caseback Seal Kit	KIT FS
Clasp Kit - Fold Over Style	KIT CLSP
Clock bush set - Large Size 4pc	KIT CB
Crown Kit - Japanese Style Crowns	KIT CRK 2
Crown Kit - Screw Down Crowns	KIT CRSDK
Crown kit - Standard Water Resistant Crowns	KIT CRK 1
Glass Kit - 1.0mm Flat Standard Set	KIT GH 1
Glass Kit - 1.0mm Flat Popular Size Set	KIT GK 2
Mini O-Ring Kit - for Standard Crowns	KIT ORCH
Mini O-Ring Kit - for Standard W/R Crowns	KIT ORSDC
Mini Screw Kit	KIT MS
Open End Pin Kits / Split Pin Kits	KIT OEPK
O-Ring/Flat Seal Kit	KIT OR
Red Plastic Caseback Seal Kit	KIT FSP
Spring Bar Kit 1.5mm	KIT SB 15 DC
T-Bar Kit	KIT TB
Watchmakers Comprehensive Tool Kit	KIT WMTK

Lubricants



8000	Mechanical watches/alarm clocks. Not springs/winding mechanisms. 4ml	LUB 8000
8030	General lubricant for small/medium clocks, music boxes etc. 20ml	LUB 8030
8040	General lubricant for larger clocks, grandfather clocks etc 20ml	LUB 8040
8200	Light grease for springs etc of mechanical watch/small clocks. 20ml	LUB 8200
8300	Medium grease for winding mechanisms and where 8200 is to fluid. 20ml	LUB 8300
9000	Oil for modern quartz watches. 2ml	LUB 9000
9010	Regulator/jewel lube for small/medium mechanical watch. 5ml	LUB 9010
9020	Regulator/jewel lube for medium/larger mechanical watch 5ml.	LUB 9020
941	Synthetic oil for escapements. 2ml	LUB 941

Tooling and Equipment

Aluminium Glass Containers - Single



Available in diameters of 22, 26, 54 & 75mm

Order Code: ALC + Diameter.

Aluminium Glasstop Containers - Sets



110 x 165mm aluminium box with 54 containers 18mm in diameter.
135 x 165mm aluminium box with 20 containers 32mm in diameter.

Order Code: BOX AL + number of containers in box



Anvils - Mini

Order Code: TL ANV



Battery Meter

Suitable for silver oxide, lithium and alkaline batteries.

Order Code: TL BAT

Battery Template

Identify batteries that have non standard model codes

Order Code: TL BAT TEMP



Beading Tool Sets

12 tools and chuck handle.

Order Code: TL BTA/12



Bench Top Mats

Easy on the eyes. Non slip surface.

Order Code: TL BTM



Boxes - Storage - Plastic

170 x 135mm with 20 round containers 30mm diameter.

Order Code: BOX PL20



Boxes - Storage - Small

Clear plastic. Measure 112 x 62mm with 18 compartments

Order Code: BOX SML



Boxes - Storage - Medium

Grey plastic with clear sliding lid. Measure 112 x 62mm with 18 compartments

Order Code: BOX LGE



Bracelet Block

Holds the bracelet or band when you need to remove or fit pins. Wide slots for heavy bands.

Order Code: TL BLK W



Bracelet Vice

Made from a high density polymer so is strong and will not scratch bands.

Order Code: TL MVB

Broach (Reamers) Singles

Available in 4, 5, and 6mm

Order Codes: TL BRO + diameter



Broach (Reamers) Sets

Made in Germany. 3 sets available

Small. 12 reamers from 0.05 - 0.55mm Order Code: TL BRO/S

Medium. 12 reamers from 0.6 - 1.4mm. Order Code: TL BRO/M

Large. 6 reamers from 1.2 - 3.0mm. Order Code: TL BRO/L



Brushes - Glasgow

Available in soft, medium and hard. Also Brass

Order Code: BR G + type. (S,M,H, or B)



Brushes - Rotary - Bristle

22mm. Mandrel not included.

Order Code: BR RBH 22

Brushes - Rotary - Steel

22mm mounted on 3/32" steel shank.

Order Code: BR RBS 22



Brushes - Rotary - Brass

22mm mounted on 3/32" steel shank.

Order Code: BR RBB 22

Brushes - Scratch Brush - Glass

Swiss made. Refills available.

Order Code: TL BR SBG R/F



Brushes - Scratch Brush - Brass

Swiss made. Refills available.

Order Code: TL BR SBB Order Code: TL BRSBB R/F (Refills)



Bufs - Calico

Unbleached calico 100mm diameter. 40 sheets stiched. Leather centre.

Order Code: TL BUFC 100



Bufs - Muslin

100 x 12mm diameter. Leather centre. Order Code: TL BUFM 100



Case Holder



Holds case securely when removing back or working on the movement.

Order Code: TL WCH



Case Openers - Bar Style

Order Code: TL COB



Case Openers - Horotec Station

essential for everyone working on expensive watches. Dies for Rolex watches also available to suit tool.

Order Code: TL COSTN

Case Openers - Impact Style

Order Code TL COH



Case Openers - Jaxa Style

Order Code: TL COJ



Case Openers - Knife Style

Order Code: TL COK



Case Openers - Pocket Style

Order Style: TL COP



Case Openers - Rolex Style

With 6 dies.

Order Code: TL CORLX



Clock Key Gauge

Find the right key without the hassle

Order Code: CLK KG



Crown Winders

Great tool for fitting crowns to stems and also for winding mechanical watches. 3.0 - 3.5

Order Code: TL CWT 35



Crystal Lifters - Bergeon

For fitting and removing armoured and plexi glasses. Made by Bergeon

Order Code: TL CL

Sorry no Photo

Designer Block - Steel

Hardened steel with many grooves and channels. Specially for Jewellery Manufacturers.

Order Code: TL DBST



Dial Calipers and Digital (Verniers)

150mm in 0.02mm graduations. Great quality.

Order Code: TL DG



Diamond Tester

The latest Diamond tester. Can detect Moissanite and all diamond simulants. Fast warm up and instant readings.

Order Code: TL DT



Doming Blocks - Bronze

55 x 55mm square. Dual purpose doming block and ring anvil.

Order Code: TL DBB



Doming Blocks - Steel

55 x 55mm square. Tempered steel with high quality finish.

Order Code: TL DBS



Doming Punch Set

Set of 24 high quality doming punches from 3.0 - 25mm on wooden stand.

Order Code: TL DPS/24



Drill Sets - Mini Twist Drills

2 Sets available. Both comprises 15 high speed twist drills.

Order Codes: TL DS 0-1 Sizes 0.30 - 1.0mm

TL DS 1-2 sizes 1.05 - 2.0mm



Digital Scales - 0.01gm

High quality digital scales. Battery operated. Comes complete with calibration weight and instructions on recalibration. Accuracy to 0.01gms, Maximum weight 100gms.

Order Code: TL ES 0.01

Digital Scales - 0.001gm

High Quality digital scales. Battery operated. Comes complete with calibration weight and instructions on recalibration. Accuracy to 0.001gm. Maximum weight 100gms.

Order Code: TL ES 0.001



Files - Watchmakers - Round

1.0mm x 50mm. Specialty clockmakers file.

Order Code: TL FL R4



Files - Watchmakers - Square

1.0 x 1.0 x 50mm. Specialty clockmakers file.

Order Code: TL FL SQ 4



Files - Watchmakers - Triangular

Specialty clockmakers escapement file.

Order Code: TL FL TRI 4



Glue - GS

The traditional glue for acrylic glasses.

Order Code: GLU GS



Glue - UV (USA & Swiss)

Requires a UV light to set it off. Easy to use.

Order Code: GLU UV



Grease Pad - Silicon

Essential for all Watchmakers and anyone fitting batteries.
Anchor and Seiko options available.

Order Code: LUB PAD

Sorry no photo

Hand Fitting Levers

Set of 3 levers with holes to suit any hands.

Order Code: TL HFL



Hand Fitting Press (Horotec)

Makes the accurate fittings of hands easy.

Order Code: TL HFP

Hand Fitting Tool

Pencil style by Horotec. These are so easy to use and make fitting hands a breeze.

Order Code: TL HFL

Hand Paint - Green - Paint

Ready to use luminous paint.

Order Code: LUMO GRN PTN



Hand Paint - Green - Powder

Luminous powder. Mix with clear nail polish or lacquer.

Order Code: LUMO GRN PWD



Hand Removing Tools

A pair of high quality steel levers. Correct use prevents dial or movement damage.

Order Code: TL HRL

Hand Vices - Steel

An essential tool for all Jewellery Manufacturers.

Order Code: TL HVS



Loupe - Hand Held

20x power

Order Code: LP 20X



Loupe - Hearts & Arrows

Special loupe for checking the cut quality of diamonds, especially hearts and diamonds cut.

Order Code: LP HA



Loupe - Horotec Plastic

Superior optical quality and design. Available in 3X 4X 5X

Order Codes: LP HTP + Power required.



Loupe - Horotec Aluminium

For the professional. Superior optical quality and design. Available in 2.5X, 3.5X, 4X

Order Codes: LP HTA + power required.

Loupe - Standard



Available in 3X, 3.5X, 4X, 5X, 6.5X, 10X, 14X

Order Codes: LP + power required.

Movement Holders - With Centre Stake



Models available for most movement sizes. Essential when fitting hands to expensive movements which can be very easily damaged by over pressing.

Order Code: TL MH + ligne size of meovement.

Movement Holders - Universal Type



Use when dismantling or assembling movements. 2 models available depending on movement size.

Order Codes: TL MHBS - for movements up to 10''' 23.0mm diameter

Order Codes: TL MHBL - for movements over 10'''23.0mm diameter



Oil Cup & Stand

3 Stand oil reservoir with lid and stand to hold oilers.

Order Code: LUB OCH



Oilers

Swiss made. Available in medium, fine and very fine.

Beco and Bergeon

Order Codes: LUB OIL + size.



Pendant Drill - With Flexi-Shaft

240 watt variable speed suspension motor. 0-24,000rpm. 230/240 v.

Handpiece not included. (See below)

Order Code: TL PDR



Pendant Drill - Handpiece

High quality quick change handpiece. Only for 2.35mm shank diameter tool.

Order code: TL PDR HPQC



Pin Removing Tool - Press Style

Well designed tabletop unit. Supplied with 4 push punches and 2 screwdriver tips for fitting and removing screw type T-Bars. Also has a slotted block for holding the band. Spare tips available.

Order Code: TL H8P Tips Order Code: TL HPPRT + tip diameter.



Pin Removing Tool - Plier Type

Easy to use. Spare tips available.

Order Code: TL PL PP Tips Order Code: TL PL PPRT + Tip diameter.



Pin Removing Tool - Scissor Type

Made by Bergeon. The ultimate tool for removing bracelet pins. Also perfect for removing bands that require both ends of a springbar to be dressed at the same time.

Order Code: TL PPS Tips Order Code: TL PPS RP + (08, 09, 1.0mm)

Pins for Watches

See watch Parts Catalogue



Pin Vices - Standard

We have a range of pin vices with capacities from 0-3.2mm
Ask for details



Pin Vice - Heavy Duty

Capacity to 6mm

Order Code: TL PVH



Pliers

We stock the following pliers in either 130 or 150mm sizes.

Bent Tip TL PL B

Band Opening TL PL BO

Flat - Serrated TL PL FL SE

Loop Closing TL PL LC

Round/hollow TL PL R/H

Bead Crimping TL PL BC

Flat- smooth TL PL FL SM

Half round/flat TL PL HR/FL

Round Tip TL PL R

Stone setting TL PL SS



Polywatch - Acrylic Polish

Great product for polishing scratches out of acrylic watch glasses and cellphone screens.

Order Code: POL PW



Press - For Watch Casebacks & Glasses

Popular press. Comes with 13 nylon dies, both flat and recessed. (for domed glasses)

Order Code: TL PR2

Press - Heavy Duty

Sorry no photo

Screw type press that comes with XXX nylon and XXX aluminium dies. Closes those tight cases with ease.

Order Code: TL PR3



Puffer - Dust Removing

Essential for all Watchmakers and those changing batteries.

Order code:



Pulse Detector - Swiss

By Horotec. Instant detection of electronic problems.

Order Code: TL PD

Punches - Asian



Order Codes: TL PU 08 for punch with a 0.80mm tip

TL PU 10 for a punch with a 1.0mm tip

Tips Order Codes: TL PURT 08 and TL PURT 10



Punches - Bergeon

Best quality. Tips sizes 0.6, 0.8, 1.0, 1.2mm. All fit the same punch body.

Order codes: TL PUB (Body only) Tip - TL BURT + diameter of tip.



Reamers - For Clock Bushing Sets

We stock a limited range of both Bergeon and KWM clock bush reamers.

Order Codes: TL RMR + letter (B or K) + size



Ring Cutter

Another essential tool for the retail Jewellers. 20mm cutting wheel.

Order Code: TL RC



Ring Cutter Wheels

Bergeon brand. Available in 20 and 30mm.

Order codes: TL RCWL (30mm)
TL RCWS (20mm)



Ring Gauge Set

Superb quality and presentation. Set of 25 rings 7mm wide and an aluminium ring stick. British sizing H - Z plus 6.

Order Code: TL RGS



Ring Sizer Set

Polished aluminium in a bunch. 2mm wide rings. Sizing is US and also metric measurements.

Order Code: TL RSZ

Ring - Stone Holders



These are dummy rings that can be used to hold gemstones so that your customers get a better idea of how they will look when mounted. Every manufacturing Jeweller should have at least one pair. Available in Gold and silver (plated steel).

Order codes: TL RHG (gold) TL RHS (silver)



Rivetting Stake - Watchmakers

Bergeon. 36 holes from 0.5 - 2.5mm.

Order Code: TL RSS



Rodico

Essential for cleaning dirt and fingerprints off movements and dials.

Order Code: TL ROD



Rouge - Polishing

Red - for polishing gold and silver

White - Aluminium and brass

Green - Stainless steel and other hard metals

Order Codes: POL + Colour



Rubber Wheels - Abrasive

Available in soft medium and hard compounds. 17 or 22mm

Sold in packs of 10.

Order Code: RW + compound (S,M,or H)



Saw Blades

Premium quality piercing saw blades from Horotec.

1 gross packs (144 blades) Also sold by the dozen. Stocked blades 0, 1, 2, 3, 2/0, 3/0, 4/0, 6/0

Order Codes: TL SBS + blade reference.



Saw Frames

Adjustable length Germans style saw frames.

Order Code: TL SFA



Scratch Brush - Glass

Swiss made. Refills available.

Order Code: TL BR SBG Refills Order Code: TL BR SBG R/F



Scratch Brush - Brass

Swiss made. Refills Available.

Order Code: TL BR SBB. Refills Order Code: TL BR SBB R/F



Screwdrivers - 10 Piece Set - Bergeon

These are the best quality screwdrivers available. All come with a tube of 4 spare blades (except from some phillips models). All blades are nickle chrome molybdenum + vandium steel, heat treated to the perfect temper than precision ground. Order Code: TL SDRT/10p B SB



Screwdriver - Bergeon Singles

Supplied with 4 spare blades. Sizes 0.60, 0.80, 1.00, 1.20mm

Order Code: TL SDRT + Size



Screwdriver - 5 Piece Set - Bergeon

In wooden outer case. Each screwdriver contains spare blades.

Order Code: TL SD/5PC



Screwdriver - 3 Piece Set - Phillips

3 Pce Phillips Scedriver set. Note there are only 3 pce in this set. Sizes 1.6, 1.8, 2.0mm

Order Code: TL SD 3P



Screwdriver - 10 Piece Boxed - Bergeon

10 Piece quality screwdriver set - Comes with extra blades.

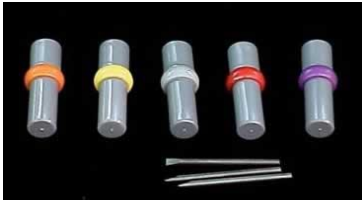
Order Code: TL SD/10PC BER BOX



Screwdriver - French Style - Singles

Phillips. Sizes available 1.5mm

Order Code: TL SDR PH



Screwdriver Blades

Bergeon replacement blades so you know the quality.

Sold in tubes of 4 blades. Sizes available 0.5, 0.6, 0.7, 0.8, 1.0, 1.2, 1.4, 1.6mm

Order Code: TL SDBS + Size

Set Screws for Screwdrivers.

Sorry no photo

Replacement set screws that lock the blades on Bergeon and most other Watchmaker screwdrivers. Sold in packs of 5

Order Code: TL SDR SS

Setting Maker Tools - By Bergeon



These are very crafty tools for making coronet type settings. So simple and easy to use.

Tool 1. Has 10 degree angle and makes settings 15mm diameter with up to 12 prongs.

Tool 2. Has 20 degree angle and makes settings 15mm diameter with up to 8 prongs.

Order Codes: TL ST 10 (10 degree model) TL ST 20 (20 degree model)



Side Cutters - Standard

Standard quality 130mm

Order Code: TL PL SC

Side Cutters - Premium Quality

Best quality side cutters available

Order Code: TL PL SCH

Sorry no photo



Silicon Grease

All rubber seals should be coated with this grease to ensure that they are not damaged and watches remain water resistant.

Order Code: LUB SIL



Silicon - Grease Pad

Essential for all Watchmakers and anyone fitting batteries.

Order Code: LUB PAD (Anchor) LUB PAD SEIKO (Seiko)



Spring Bar Tool - Asian Style

With silver barrel. Spare small end tips available.

Order Code: TL SBTA

Tips Order Code: TL SBTA TPS



Spring Bar Tool - Bergeon Style

Screw in replacement tips available.

Order Code: TL SBTB

Tips. TL SBTB TPP (fine) TL SBTB TPF (wide fork)



Threading Tap Set

5 taps .6, .7, .8, .9, 10mm. Also includes a die plate with threaded holes to match the taps.

Order Code: TL TPS



Tweezers - Asian Made

Much better quality than previously. Sizes 2 - 7 and also some cross lock, curved and diamond styles.

Order code: TW + number



Tweezers Swiss

A range of Horotec, Dumont and Bergeon - Standard and Antimagnetic

Order Code: TWS + Number



