

Zimak 2023 pdf Version



ZIMAK

The Iranian Watch Factory General Catalog 2023

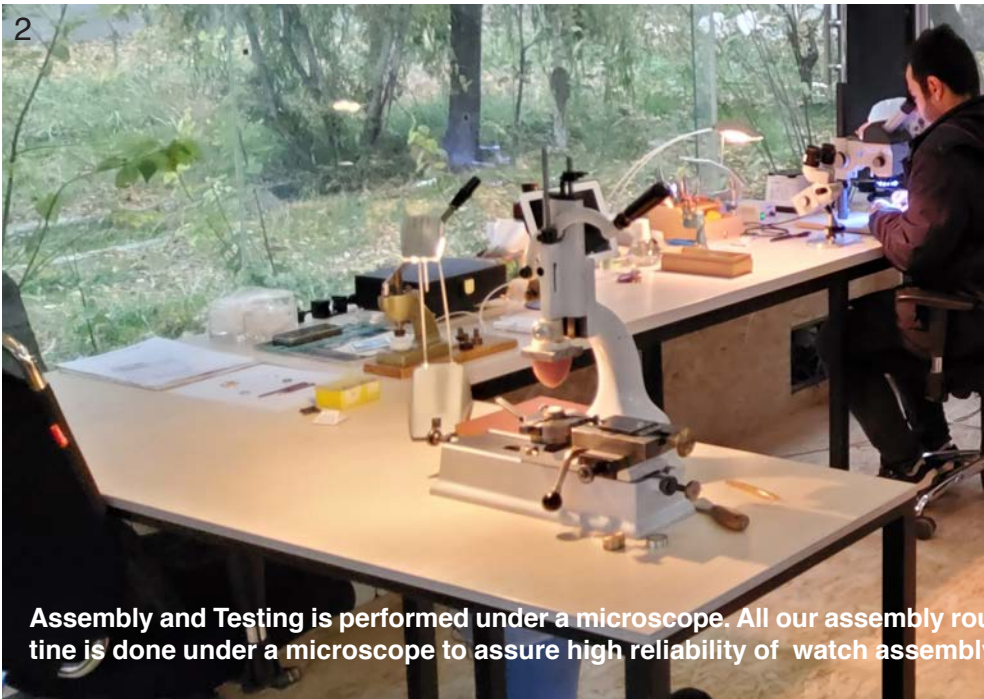


Rostam Moharami 1938-2022

Rostam Moharami, founder of Zimak watch factory, graduated from Ecole Horology School in Biel Bienne Switzerland, and brought back watchmaking tools that are still in use in our factory floor.



Case making is a process that starts from machining it from Bronze, then drilling the side bores to house the movement, then polishing, and Gold plating it, plus a protective coating for the Gold plating to last for 10 years.



Assembly and Testing is performed under a microscope. All our assembly routine is done under a microscope to assure high reliability of watch assembly.



Dial Making is performed by Roger Fermer Precision tampon machine. The ink is first applied to a template, and the transferred to print onto the dial. This procedure requires mastery of the art to use proper concentration of ink, and a retarding agent.

Hands Placement: Nothing in a watch is glued in place. The dial is mounted on the movement using two side screws. Then the hour, minute, and second hands are carefully installed on the dial face at a precise height.



Fitting the mechanism into the case is performed by customizing the movement inside the case. The Crown stem cutter shortens it to fit the case at proper length to prevent moisture damage to the watch after assembly.

Factory Floor, houses some of the finest watchmaking machinery found in Middle East. Every machine we have, and assembly tool we use are swiss made Bumotec, or Bergeon. All our inspection tools are made by Mitutoyo, and Starrett.

8

Men's Watches 6130 Caliber Leather Band

The high quality movement in this elegant, super thin, light weight men's watch is designed to last for over 10 years. Its high quality movement is made by France Ebauches (FE) utilizing a rugged stainless steel main frame with precision metal gears, and special magnetic alloy to drive the mechanism. This watch is a classic Moharami design with a choice of black or brown genuine leather, or silver or gold coated stainless steel.

Technical Specifications

Movement:	6130 by France Ebauches (FE)	
Battery:	SR621SW, 1.55V	
Models:	6130 GLBR	6130 SLB
Coating:	Gold 10 μ m	Nickle 10 μ m
Leather Band:	Brown	Black
Case Diameter:	33.5 mm Dia.	
Dial Options:	White, Black, Silver, Gold	
Additional Features:	Stainless Steel Back, protected gold coating, 1 Jewel	

9



6130 GLBR



6130 SLB

Men's Watches 6130 Caliber Stainless Steel Band

The high quality movement in this elegant, super thin, light weight men's watch is designed to last for over 10 years without service. Its high quality movement is made by France Ebauches (FE) utilizing a rugged stainless steel main frame with precision metal gears, and special magnetic alloy to drive the mechanism. This watch is a classic Moharami design with a choice of black or brown genuine leather, or silver or gold coated stainless steel.

Technical Specifications

Movement:	6130 by France Ebauches (FE)	
Battery:	SR621SW, 1.55V	
Models:	6130 GGB	6130 SSB
Coating:	Gold 10 μ m	Nickle 10 μ m
Watch Dimensions:	33.5 mm \varnothing	
Dial Options:	White, Black, Silver, Gold	
Additional Features:	Stainless Steel Back, protected Gold coating, 1 Jewel Metal band with adjustable length	



6130 GGB



6130 SSB

Men's Watches 3830 Caliber Leather Band

The high quality movement in this elegant, super thin, light weight men's watch is designed to last for 10 years without service. Its high quality movement is made by famous Glashutte factory in Germany, utilizing a rugged stainless steel main frame with precision metal gears, and 5 jewels for smooth, prolonged life. This watch is a classic Moharami design with a choice of genuine black or brown leather.

Technical Specifications

Movement:	3830 by Glashutte, Germany	
Battery:	SR721SW, 1.55V	
Models:	3830 GLB	3830 SLB
Color:	Gold	Silver
Coating:	Gold 10 μ m	Nickle 10 μ m
Leather Band:	Black	Brown
Watch Dimensions:	33.5 mm \varnothing	
Dial Options:	White, Black, Silver, Gold	
Additional Features:	Stainless Steel Back, protected Gold coating, 5 Jewels	



3830 GLB



3830 SLB

Men's Calendar Watches 7121 Caliber

Excellent movement in this elegant, super thin, light weight men's watch. The movement is the largest mechanism we use in our watches, featuring a 31-day calendar that can be set by pulling out the crown to a mid-position. Both the wrist watch, and pocket watch are gold plated with protected coating, and stainless-Steel back for prolonged life. Its movement is made by France Ebauches (FE) utilizing a rugged stainless steel main frame with precision metal gears, and special magnetic alloy to drive the mechanism.

Technical Specifications

Movement:	7121 by France Ebauches (FE)	
Battery:	SR920SW, 1.55V	
Models:	7121 CGLB	7121 CGPW
Coating:	Gold 10 μm	Gold 10 μm
Case Diameter:	33.5 mm \emptyset	35 mm \emptyset
Dial Options:	White dial with Roman numerals	
Additional Features:	Stainless Steel Back, protected gold coating, 1 Jewel Metal band with adjustable length	



7121 CGLB



7121 CGPW

Women's 5130 Caliber Leather Band

The high quality movement in this elegant, Ultra compact, lightweight women's watch is designed to last for over 10 years. Its high quality movement is the smallest mechanism we use in our watches, made by France Ebauches (FE) utilizing a rugged stainless steel main frame with precision metal gears, and special magnetic alloy to drive the mechanism. This watch is a classic Moharami design with a choice of black or brown genuine leather, or silver or gold coated stainless steel.

Technical Specifications

Movement:	5130 by France Ebauches (FE)	
Battery:	SR521SW, 1.55V	
Models:	5130 GLBR	5130 SLB
Coating:	Gold 10 μm	Nickle 10 μm
Leather Band:	Brown	Black
Case Diameter:	22 mm \emptyset	
Dial Options:	White, Black	
Additional Features:	Stainless Steel Back, Protected Gold plating, 1 Jewel	



5130 GLBR



5130 SLB

Women's 5130 Caliber with Gold Coated metal band

The high quality movement in this elegant, Ultra compact, lightweight women's watch is designed to last for over 10 years. Its high quality movement is the smallest mechanism we use in our watches, made by France Ebauches (FE) utilizing a rugged stainless steel main frame with precision metal gears, and special magnetic alloy to drive the mechanism. This watch is a classic Moharami design with a choice of black or brown genuine leather, or silver or gold coated stainless steel.

Technical Specifications

Movement:	5130 by France Ebauches (FE)	
Battery:	SR521SW, 1.55V	
Models:	5130 GGB	5130 GRGB
Coating:	Gold 10 μ	Gold 10 μ
Case Diameter:	22 mm \emptyset	19x21 mm
Dial Options:	White, Black	
Additional Features:	Stainless Steel Back, Adjustable length band, 1 Jewel Gold coated metal band with adjustable length	



6130 GGB



3830 GRGB

Women's 5130 Caliber Bracelet Watches

This ultra-compact, lightweight women's watch is designed to last for over 10 years. Its high quality movement is the smallest mechanism we use in our watches, made by France Ebauches (FE) utilizing a rugged stainless steel main frame with precision metal gears, and special magnetic alloy to drive the mechanism. This watch is a classic Moharami design, and is available in three wrist sizes: Small (52 mm width), Medium (56 mm width), and Large (59 mm width).

Technical Specifications

Movement:	5130 by France Ebauches (FE)	
Battery:	SR521SW, 1.55V	
Models:	5130 BWGB	5130 BWGW
Coating:	Gold 10 μ m	
Case Diameter:	20 mm \emptyset	
Dial Options:	White, Black	
Additional Features:	Stainless Steel Back, Adjustable length band, 1 Jewel All metal construction with unlockable bracelet	



5130 BWGB



5130 BWGW

Special Watches 6130 Caliber with Calligraphy

Some special edition Zimak watches feature Persian Calligraphy. They are hand made by artists who could create these intricate impressions using specially made miniature calligraphy pens under a magnifying glass. Each dial is uniquely made, and is slightly different from the rest. We offer the calligraphy watch in both circular and rectangular dial. Please check our website for available dial design options.

Technical Specifications

Movement:	6130 by France Ebauches (FE)	
Battery:	SR621SW, 1.55V	
Models:	6130 CGLB	6130 RGLB
Coating:	Gold 10 μm	Nickle 10 μm
Leather Band:	Brown	Black
Case Diameter:	33.5 mm Ø	24x25 mm
Dial Options:	White	
Additional Features:	Stainless Steel Back,	



3830 CGLB



6130 RGLB



Designed, and built in Iran: Watch parts don't grow organically! They have to be made piece by piece. This press creates the imprint on the back of the watch.





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