

Calibre No.	6138B	Jewels	21j	Style Name	(Automatic Chronograph)
Basic Calibre 6106A 25J Catalog No. 61-06-1					



Cal. 6138B



Characteristics

- Casing diameter : 27.00 ϕ mm
- Maximum height : 8.00 mm
- Vibrations per hour : 21,600
- Automatic and auxiliary hand winding with sweep second
- Chronograph (12 hours recorder & 30 minutes recorder)
- Calendar (day & date)
- Instant setting device for day & date calendar
- Bilingual change-over system for day of week
- "Diashock" Shock Resistant Device

112531	122629	171522	205555	213616	401616	224612	225617	231618	
261612	341612	345612	261617	268617	271617	282615	283617	284617	285614
287617	383617	384615	385615	388618	451617	364616	193462		
500521	505613	823619	838611	195610	556611	749617			
☆801618	802611	803617	808614	810611	814617	868611	☆870931		
873610	☆884632	986617	989617						

— continued on reverse page —

☆⇨ Please see remarks on the next reverse page.

As for all other parts not shown here, please refer to the basic calibre

(Cal. No. 6106A 25J Catalog No. 61-06-1 Green page).

Calibre No.

6138B

Jewels

21j

Style Name

(Automatic Chronograph)

Basic Calibre 6106A 25J Catalog No. 61-06-1

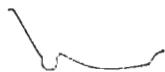
continued -



190612



571611



575610



576610



577610



578610



585610



586611



587611



705612



740617



743617



745617



750617



752617



753617



754617



781610



783612



784612



785612



786610



787610



885612



888611



893612



902611



022282



022455



022458



022459



022482



022493



022494



022684



022761

2/1

Calibre No.		Jewels	Style Name	
6138B		21j	(Automatic Chronograph)	
⇒ Basic Calibre 61 06 A 25J Catalog No. 61-06-1				
PAPT NO.	LIST OF MATERIALS	PART NO.	LIST OF MATERIALS	
112531	Barrel & train-wheel bridge (with crown wheel, second intermediate ratchet wheel, operating lever, pillar wheel jumper and fly-back lever)	963610	Snap for day star with dial disk	
122629	Center wheel bridge	986617	Day-date corrector wheel rocking lever	
161805	Pallet cock	989617	Intermediate wheel for day correction	
171522	Balance cock	571611	Operating lever	
190612	Chronograph bridge(with hammer click)	575610	Operating lever spring	
193462	Framework for automatic device with ball-bearing	576610	Pillar wheel	
195610	Calendar plate	577610	Pillar wheel ring	
205555	Complete barrel with arbor (with intermediate hour recording wheel, intermediate hour recording wheel ring, and friction spring for intermediate hour recording wheel)	578610	Pillar wheel jumper	
213616	Barrel arbor	585610	Hammer	
224612	Center wheel & pinion with cannon pinion	586611	Hammer spring	
225617	Cannon pinion	587611	Fly-back lever	
231618	Third wheel & pinion	705612	Minute recording jumper washer	
251612	Escape wheel & pinion	740617	Hour recording wheel	
261617	Minute wheel	743617	Hour recording wheel stop lever	
268617	Second intermediate ratchet wheel	745617	Spring for hour recording wheel stop lever	
271617	Hour wheel	750617	Hour hammer	
282615	Clutch wheel	752617	Hour hammer spring	
283617	Winding pinion	753617	Hour fly-back lever	
284617	Crown wheel	754617	Intermediate hour recording wheel stop lever	
285614	Ratchet wheel	781610	Hammer click	
287617	Intermediate ratchet wheel	783612	Minute recording jumper	
301611	Jewelled pallet fork & staff	784612	First coupling lever	
310611	Balance complete with stud	785612	Second coupling lever	
315611	Balance staff	786610	Chronograph finger	
331610	Roller with jewel	787610	Rest of chronograph finger	
341612	Regulator	885612	Intermediate minute recording wheel	
345612	Stud holder	888611	Center chronograph wheel	
354616	Winding stem	893612	Intermediate minute recording wheel holder	
381611	Click	902611	Minute recording wheel	
383617	Setting lever with axle	022150	Stud screw	
384615	Yoke (Clutch lever)	022252	Holder screw for intermediate minute recording wheel	
385615	Yoke spring (Clutch lever spring)	022282	Screw for minute recording jumper	
388618	Setting lever spring	022351	Center wheel bridge screw	
401616	Mainspring with slipping attachment	022455	Calendar plate screw	
481617	Crown wheel ring	022458	Screw for oscillating weight	
014363	Diashock upper frame	022459	Framework screw for automatic device with ball-bearing	
014364	Diashock lower frame	022467	Ratchet wheel screw	
014365	Diashock hole jewel with frame	022468	Pallet cock screw	
011210	Diashock cap jewel	022471	Click screw	
014317	Diashock spring	022482	Screw for intermediate wheel of day correction	
500521	Oscillating weight	022493	Bridge screw	
505613	Transmission wheel	022493	Chronograph bridge screw	
823619	Eccentric post	022494	Pillar wheel screw	
831611	Pawl lever with jewel	022494	First coupling lever screw	
838611	Pawl lever seat	022662	Setting lever spring screw	
556611	Date finger	022662	Setting wheel lever guard screw	
749617	Setting wheel lever guard	022677	Date driving wheel screw	
☆ 801618	Date dial	022684	Holding screw for coupling levers	
802611	Date driving wheel	022760	Date dial guard screw	
803617	Setting wheel lever complete	022760	Setting wheel lever plate screw	
808614	Date dial guard	022760	Day jumper screw	
810611	Date jumper	022761	Dial screw	
814617	Setting wheel lever plate			
817610	Intermediate date wheel			
868611	Day finger			
☆ 870931	Day star with dial disk (English ↔ Spanish)			
873610	Day jumper			
☆ 884632	Holding ring for dial			

- continued on reverse page -

☆⇒ Please see remarks on the reverse page.

Items in light letters are not shown in photos: those parts are interchangeable with the basic calibre (Cal. No. 6106A 25J Catalog No. 61-06-1 Green page).

Calibre No. 6138B	Jewels 21j	Style Name (Automatic Chronograph)
Basic Calibre 6106A 25J Catalog No. 61-06-1		

PART NO.	LIST OF MATERIALS	PART NO.	LIST OF MATERIALS
	continued		
011145	Lower hole jewel for barrel	023148	Tube for holder screw of intermediate minute recording wheel
011167	Upper hole jewel for center wheel	023150	Tube for pallet cock screw
011145	Lower hole jewel for center wheel	023150	Tube for balance cock screw
011306	Upper hole jewel for 3rd wheel	023181	Tube for screw of intermediate wheel of day correction
011405	Lower hole jewel for 3rd wheel	023189	Tube for framework screw of automatic device
011406	Upper hole jewel for escape wheel	023443	Fly-back lever pin
011406	Lower hole jewel for escape wheel	023444	Hammer click pin
011503	Upper hole jewel for pallet	023865	Second intermediate ratchet wheel pin
011503	Lower hole jewel for pallet	023868	Operating lever pin
011147	Upper hole jewel for transmission wheel	023990	Pillar wheel jumper pin
011147	Lower hole jewel for transmission wheel		
011424	Upper hole jewel for center chronograph wheel		
011544	Lower hole jewel for minute recording wheel		
023100	Tube for bridge screw (short)		
023101	Tube for bridge screw (long)		
023108	Tube for 1st coupling lever screw		
023110	Tube for chronograph bridge screw		

Remarks :

Date dial

① 801618(White figures on black background) ----- Used when both the crown and the date frame are located at **3** o'clock.

If the date dial is required in any other type, specify ① Cal. No. ② the crown position ③ the date frame position and ④ the dial No.

Day star with dial disk

① 870931(English ↔ Spanish) ----- Used when both the crown and the day frame are located at **3** o'clock.

When ordering any other type of the day star with dial disks, clearly mention the number printed on the disk. If the number is unknown, specify ① Cal. No. ② the crown position ③ the day frame position ④ the dial No. and ⑤ the national language.

Holding ring for dial ----- Measure the total thickness and the outside diameter. -----

① 884632 ----- 1.36 mm total thickness and 31.1^φ mm outside diameter.

If the holding ring for dial is required in any other type, specify ① Cal. No. and ② the dial No.