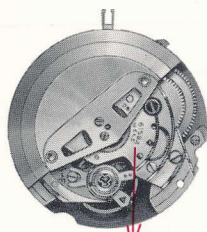




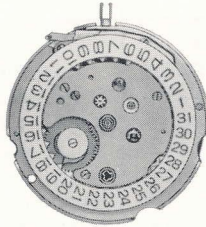
Seiko 6159A Movement Parts (1)

Compiled by EmmyWatch - <https://www.emmywatch.com>

Calibre No.	6159A	Jewels	25j	Style Name	(Professional Diver's Watch)
⇒ Basic Calibre 6106A 25J Catalog No. 61-06-1					

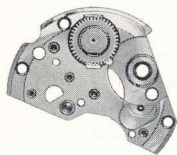


Cal. 6159A



Characteristics

- Casing diameter: 27.00 ϕ mm
- Maximum height: 5.65 mm
- Vibrations per hour: 36,000
- Automatic and auxiliary hand winding with sweep second
- Calendar (date)
- Instant date setting (rotating crown)
- Second-setting device
- Micro-adjustor
- "Diashock" Shock Resistant Device
- "Diafix" Oil Lubrication Device



112615



122615



171615



☆201615



224615



231615



241615



251615



301615



310615



315615



341615



344615



345615



261615



282615



283615



285615



383615



384615



385615



387615



388615



391615



015411



011206



015113



372616



373616



996520



997520



193520



823615



831615



802616



803615



814615



808616



500616



990616

T	T	T	T	T	T
022268	022269	022270	022271	022372	022772

2/1

☆⇒ Please see remarks on the 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.		Jewels	Style Name	
6159A		25j	(Professional Diver's Watch)	
⇒ Basic Calibre 6106A 25J Catalog No. 61-06-1				
PART NO.	LIST OF MATERIALS	PART NO.	LIST OF MATERIALS	
112615	Barrel & train-wheel bridge	015113	Diafix spring	
122615	Center wheel bridge	500616	Oscillating weight	
161805	Pallet cock	505611	Transmission wheel	
171615	Balance cock	823615	Eccentric post	
193520	Framework for automatic device with ball-bearing	831615	Pawl lever with jewel	
☆ 201615	Complete barrel with arbor & mainspring	839610	Holder for transmission wheel & pawl lever	
224615	Center wheel & pinion with cannon pinion	☆ 801610	Date dial	
225611	Cannon pinion	802616	Date driving wheel	
231615	Third wheel & pinion	803615	Setting wheel lever complete	
241615	Sweep second wheel & pinion	808616	Date dial guard	
251615	Escape wheel & pinion	810610	Date jumper	
261615	Minute wheel	814615	Setting wheel lever plate	
271611	Hour wheel	817610	Intermediate date wheel	
282615	Clutch wheel	☆ 884611	Holding ring for dial	
283615	Winding pinion	990616	Date driving wheel holder	
285615	Ratchet wheel	022150	Stud screw	
301615	Jewelled pallet fork & staff	022252	Holder screw for transmission wheel & pawl lever	
310615	Balance complete with stud	022268	Click screw	
315615	Balance staff	022269	Minute wheel bridge screw	
331610	Roller with jewel	022270	Framework screw for automatic device with ball-bearing	
341615	Regulator	022271	Bridge screw	
344615	Regulator adjusting device	022351	Center wheel bridge screw	
345615	Stud holder	022372	Ratchet wheel screw	
372616	Joint stem (movement portion)	022468	Pallet cock screw	
373616	Joint stem (case portion)	022662	Setting lever spring screw	
381611	Click	022758	Dial screw	
383615	Setting lever with axle	022760	Date dial guard screw	
384615	Yoke (Clutch lever)	022760	Setting wheel lever plate screw	
385615	Yoke spring (Clutch lever spring)	022772	Screw for oscillating weight	
387615	Minute wheel bridge	011123	Upper hole jewel for barrel	
388615	Setting lever spring	011142	Lower hole jewel for barrel	
391615	Second-setting lever	011145	Upper hole jewel for center wheel	
397610	Lever for unlocking stem	011146	Lower hole jewel for center wheel	
996520	Joint stem spring	011406	Upper hole jewel for 3rd wheel	
997520	Rest for joint stem spring	011421	Lower hole jewel for 3rd wheel	
014363	Diashock upper frame	011306	Upper hole jewel for sweep second wheel	
014364	Diashock lower frame	011503	Upper hole jewel for pallet	
014365	Diashock hole jewel with frame	011503	Lower hole jewel for pallet	
011210	Diashock cap jewel	011701	Hole jewel for minute wheel	
014317	Diashock spring	011147	Upper hole jewel for transmission wheel	
015411	Diafix upper hole jewel with frame for escape wheel	011147	Lower hole jewel for transmission wheel	
015411	Diafix lower hole jewel with frame for escape wheel	023150	Tube for pallet cock screw (Cylinder type)	
011206	Diafix cap jewel	023151	Tube for bridge screw	
		023170	Tube for pallet cock screw (Recessed type)	
		023171	Tube for framework screw of automatic device	
Remarks :				
Complete barrel with arbor & mainspring				
☆ 201615.....Mainspring is set in this complete barrel. It is impossible to open the barrel cover, for the barrel cover is attached firmly on the barrel drum.				
Date dial				
☆ 801610(Black figures on white background)..... Used when the crown is located at 4 o'clock and the date frame 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.				
Holding ring for dial —— Measure the total thickness and the outside diameter ——				
☆ 884611.....1.82mm total thickness and 29.1φmm outside diameter				
If the holding ring for dial is required in any other type, specify ① Cal. No. and ② the dial No.				

☆ ⇒ Please see remarks.

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).