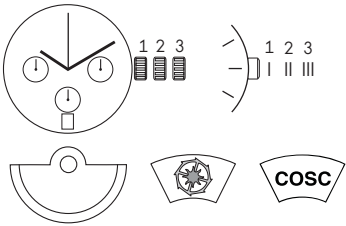
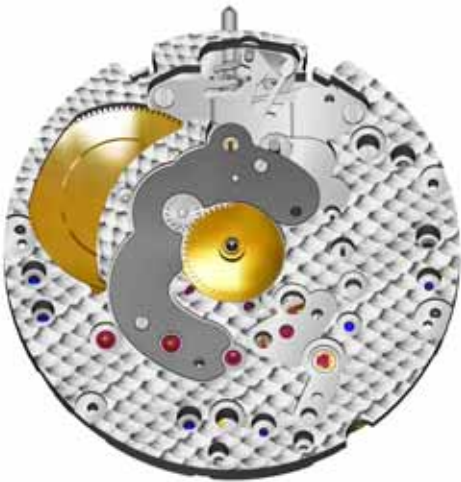
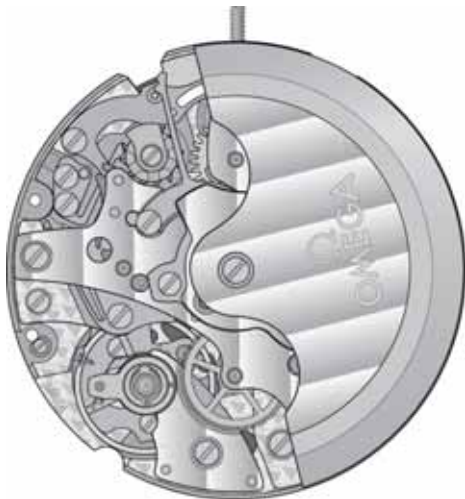


	Technical Guide			TG-19-C-064-E	C
	Made by: pelrom	Date: 15.06.2010	3	Modifications: see last page	

CALIBRE 3202

	Version A	Version C
12''' Ø 27 mm		
Height on movement	6.85 mm	
Power reserve	52 h	
Number of jewels	37	
Frequency	4 Hz (28'800 A/h)	



Automatic movement, exclusive Omega chronograph, COSC certified, Co-Axial escapement. Chronograph system with column-wheel. 30-min. minute counter and 12-h hour counter + small second hand at 9 o'clock. Omega balance system without index.



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For the following informations, see basic Technical Guide 3303	3
For the following informations, see document «General information for Calibres 3200, 3201, 3202, 3203, 3205, 3301, 3303, 3313 and 3603»	3
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For the following informations, see basic [Technical Guide 3303](#):

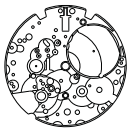
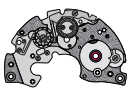
- Order to assembly (except dial side)
- Hand heights

For the following informations, see document [«General information for Calibres 3200, 3201, 3202, 3203, 3205, 3301, 3303, 3313 and 3603»](#):

- Complete balance bridge and chronograph bridge
- Major points
- Instantaneous rate
- Special lubrication
- Lubricants
- Cleaning and epilame-coated procedure
- Components that should not be epilam-treated
- Tightening and untightening torques according to screw thread size
- For additional informations, please consult respective Technical Guides
- Technical modifications on version «B»
- Technical modifications on version «C»
- Customer Service lubrication of stud for crown wheel (31.023) and the 3 intermediate driving wheels for ratchet wheel (32.083)
- Runners for hand setting and hand setting force
- Mandatory tools
- List of programs of apparatus
- Checks of endshake
- Description of chronograph system Co-Axial
- Functioning system of movement
- Chronograph setting
- Co-Axial escapement and balance bridge installation
- Instantaneous rate



Spare parts list for Calibre 3202

Main plate, pre-assembled	Version	Reference	Barrel arbor	Version	Reference
	3202A	7223202A10020		3202A	722330320060
	3202C	7223202C10020		3202C	
		7223202C1002007			
Barrel bridge, jewelled	Version	Reference	Mainspring with bridle	Version	Reference
	3202A	722330310041		3202A	7223313A20100
	3202C			3202C	
Wheel train bridge, jewelled	Version	Reference	Oscillating weight, pre-assembled	Version	Reference
	3202A	722330310048		3202A	722331322019
	3202C			3202C	
Pallet bridge, Co-Axial	Version	Reference	Intermediate wheel	Version	Reference
	3202A	7223313A10056		3202A	722330330012
	3202C			3202C	
Balance bridge, pre-assembled	Version	Reference	Great wheel	Version	Reference
	3202A	7223202A1005818		3202A	722330330014
	3202C			3202C	
Train bridge	Version	Reference	Third wheel	Version	Reference
	3202A	722320010062		3202A	722330330025
	3202C			3202C	
Hammer operating limitation bridge	Version	Reference	Second wheel	Version	Reference
	3202A	722330310615		3202A	722330330027**
	3202C			3202C	
Automatic device framework, jewelled	Version	Reference	Intermediate escape wheel	Version	Reference
	3202A	722330312030		3202A	7223313B30039
	3202C			3202C	7223313C30039
Automatic device bridge, pre-assembled	Version	Reference	Co-Axial wheel	Version	Reference
	3202A	722330312050		3202A	7222500C30040
	3202C			3202C	7223313C3004019
Chronograph bridge, pre-assembled	Version	Reference	Ratchet wheel	Version	Reference
	3202A	7223202A15040		3202A	722330331022
	3202C	7223202A15040		3202C	
		7223202C15040			
Barrel, complete	Version	Reference	Crown wheel	Version	Reference
	3202A	7223313A20015		3202A	722330331023
	3202C			3202C	
Barrel drum + barrel cover	Version	Reference	Minute wheel	Version	Reference
	3202A	722330320040		3202A	722330331041S?
	3202C			3202C	



Spare parts list for Calibre 3202

Hour wheel	Version	Reference	Stop pinion	Version	Reference
	3202A 3202C	722330331046**		3202A 3202C	722330332105
Cannon pinion with driving wheel	Version	Reference	Chronograph wheel	Version	Reference
	3202A 3202C	722330331080**		3202A 3202C	722330335010**
Motion work setting wheel	Version	Reference	Minute-counting wheel	Version	Reference
	3202A 3202C	722330331102		3202A 3202C	722330335012**
Winding pinion	Version	Reference	Hour-counting wheel	Version	Reference
	3202A 3202C	722330331120		3202A 3202C	722330335030**
Sliding pinion	Version	Reference	Driving wheel for counters	Version	Reference
	3202A 3202C	722330331121		3202A 3202C	722330335031
Reduction wheel	Version	Reference	Hour counter additional driving wheel 1	Version	Reference
	3202A 3202C	722330332031S2		3202A 3202C	722330335032
Ratchet wheel driving wheel	Version	Reference	Hour counter additional driving wheel 2	Version	Reference
	3202A 3202C	72233033203301		3202A 3202C	722330335033
Schock-absorber, upper	Version	Reference	Pallet fork	Version	Reference
	3202A 3202C	7223313B32027		3202A 3202C	7222500C40010
Schock-absorber, lower	Version	Reference	Balance complete with stud	Version	Reference
	3202A 3202C	7223313B32068		3202A 3202C	7223313B40055
In settings, upper	Version	Reference	Stud support	Version	Reference
	3202A 3202C	7223313B32127		3202A 3202C	722330340210
In settings, lower	Version	Reference	Winding stem	Version	Reference
	3202A 3202C	7223313B32167		3202A 3202C	722330351010
Cap jewel, lower	Version	Reference	Yoke 2 position	Version	Reference
	3202A 3202C	7223303A32262		3202A 3202C	722320051050
Cap jewel, upper	Version	Reference	Rocking bar 2 position	Version	Reference
	3202A 3202C	7223303A32325		3202A 3202C	722320051052
Schock-absorber spring, top	Version	Reference	Setting lever	Version	Reference
	3202A 3202C	7223303A32425		3202A 3202C	722330351083
Schock-absorber spring, bottom	Version	Reference	Setting lever jumper	Version	Reference
	3202A 3202C	7223303A32462		3202A 3202C	722320051090

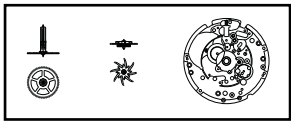


Spare parts list for Calibre 3202

Wig-wag pinion	Version	Reference	Click	Version	Reference
	3202A 3202C	722330332104		3202A 3202C	722330351120
Stop click	Version	Reference	Hammer operating lever spring	Version	Reference
	3202A 3202C	722330352053		3202A 3202C	722330365047
Column wheel operating lever	Version	Reference	Hour wheel friction spring	Version	Reference
	3202A 3202C	722330355040		3202A 3202C	722330366220
Hammer operating lever	Version	Reference	Crown wheel core	Version	Reference
	3202A 3202C	7223303A55048		3202A 3202C	722330381136
Clutch rocker	Version	Reference	Dial fastener	Version	Reference
	3202A 3202C	722330355090		3202A 3202C	722330370200
Clutch lever	Version	Reference	Screw for stud	Version	Reference
	3202A 3202C	722330355100		3202A 3202C	72233034002
Column wheel jumper	Version	Reference	Screw for automatic device bridge	Version	Reference
	3202A 3202C	722330355130		3202A 3202C	72233036003
Minute counter jumper	Version	Reference	Screw for minute counter jumper	Version	Reference
	3202A 3202C	722330355143		3202A 3202C	7226016004
Chronograph column-wheel	Version	Reference	Screw for hammer operating lever	Version	Reference
	3202A 3202C	722330355180		3202A 3202C	7226016004
Chronograph and minute hammer	Version	Reference	Screw for clutch rocker	Version	Reference
	3202A 3202C	722330355240		3202A 3202C	7226016004
Hour hammer	Version	Reference	Screw for clutch lever	Version	Reference
	3202A 3202C	722330355248		3202A 3202C	7226016004
Eccentric screw	Version	Reference	Screw for column wheel jumper	Version	Reference
	3202A 3202C	722330355445		3202A 3202C	7226016004
Balance stop lever	Version	Reference	Screw for barrel bridge	Version	Reference
	3202A 3202C	722330356070		3202A 3202C	72233036011
Click spring	Version	Reference	Screw for hammer operating lever spring	Version	Reference
	3202A 3202C	722330361080		3202A 3202C	7223612A6012
Yoke spring	Version	Reference	Screw for ratchet wheel	Version	Reference
	3202A 3202C	722330361100		3202A 3202C	72233036019



Spare parts list for Calibre 3202

Stop click spring	Version	Reference	Screw for pallet bridge	Version	Reference
	3202A 3202C	722330362101		3202A 3202C	72233038204
Column wheel operating lever spring	Version	Reference	Screw for column wheel operating lever	Version	Reference
	3202A 3202C	722330365040		3202A 3202C	72233036022
Screw for column wheel operating lever	Version	Reference	Screw for hammer operating limitation bridge	Version	Reference
	3202A 3202C	72233036204		3202A 3202C	72233036034
Screw for crown boss	Version	Reference	Kit base 3202C	Version	Reference
	3202A 3202C	72233036204		3202A	-----
				3202C	7223202C9999
Screw for train bridge	Version	Reference			
	3202A 3202C	72233036210			
Screw for setting lever jumper	Version	Reference			
	3202A 3202C	72233036407			
Screw for click	Version	Reference			
	3202A 3202C	72233037008			
Screw for chronograph bridge	Version	Reference			
	3202A 3202C	72233037031			
Screw for balance-bridge	Version	Reference			
	3202A 3202C	72233037031			
Screw for train wheel bridge	Version	Reference			
	3202A 3202C	72233037031			
Screw for barrel bridge	Version	Reference			
	3202A 3202C	72233037031			
Screw for chronograph bridge	Version	Reference			
	3202A 3202C	72233037033			
Screw for automatic device bridge	Version	Reference			
	3202A 3202C	72233037033			
Screw for setting lever jumper	Version	Reference			
	3202A 3202C	72233037035			
Screw for oscillating weight blue	Version	Reference			
	3202A 3202C	72233038200B			



Modifications of Technical Guide for Calibre 3202

Technical Guide versions				
Date of first edition:	27.06.2008	Version A	Made by:	Pelrom
Date of second edition:	22.04.2010	Version B		
Date of last edition:	15.06.2010	Version C		

Modifications of Technical Guide version B	
Old (version A)	New (version B)
-----	For the following informations, see basic Technical Guide 3303 For the following informations, see document «General information for Calibres 3200, 3201, 3202, 3203, 3205, 3301, 3303, 3313 and 3603» Complete revision of the document

Modifications du Guide Technique version C	
Old (version B)	New (version C)
-----	Add of version C on page 1. Add into spare parts lists version C of components Suppression of page 4.

