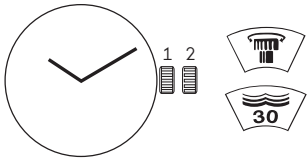


	Technical Guide			TG-19-C-058-E	D
	Produced by : pelrom	Date: 20.08.2009	3	Modifications: see last page	

CALIBRE 2006

	Version A
$81 \frac{1}{4}'''$ Ø 18,40 mm	
Height on movement	2.00 mm
Power reserve	40 h
Number of jewels	20
Frequency	4 Hz (28'800 A/h)



Manual winding movement. Omega personalised.
Hour and minute hands in centre. Swiss lever escapement.



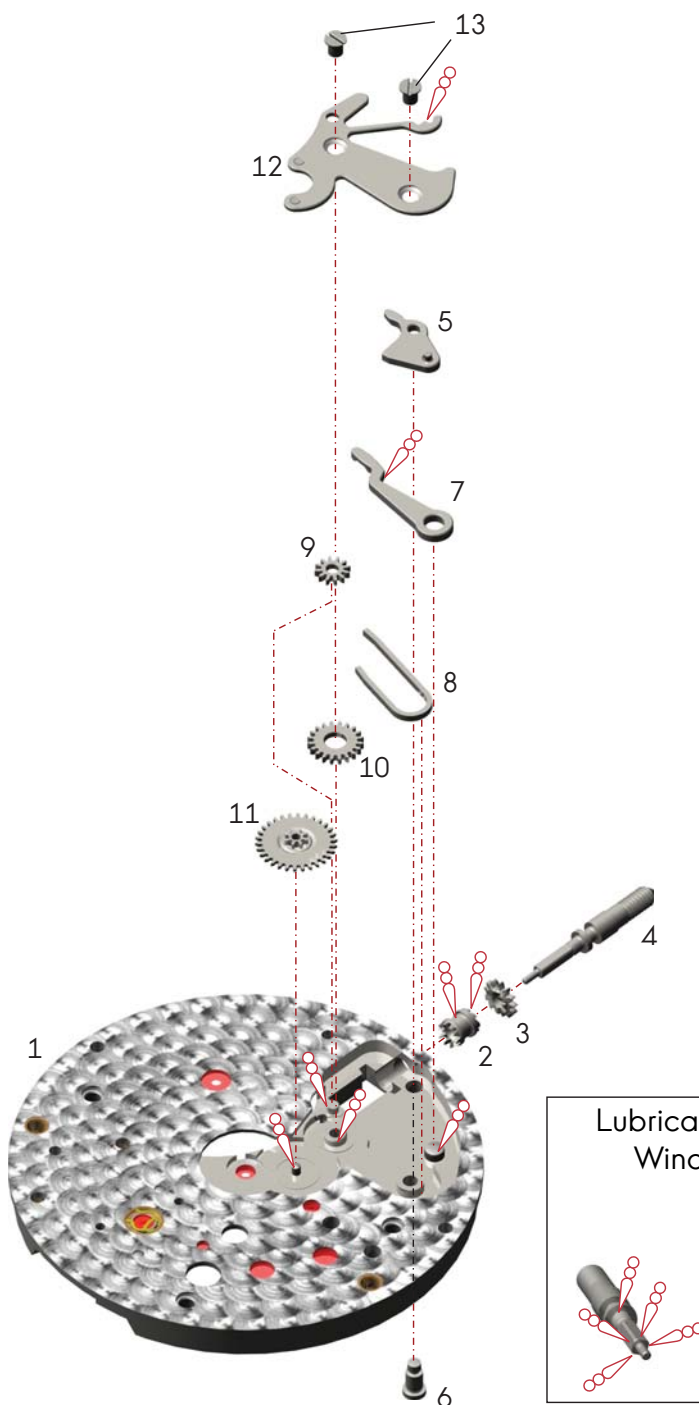
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Exploded views - Dial side for Calibre 2006

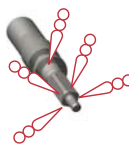
Parts listed in order of assembly

1 = 10020	8 = 61100
2 = 31121	9 = 31100
3 = 31120	10 = 31102
4 = 51010	11 = 31041
5 = 51080	12 = 51090
6 = 5714 (1x)	13 = 6201 (2x)
7 = 51050	

 Moebius SYNT HP-1300 Sans Colorant



Lubrication details:
Winding stem

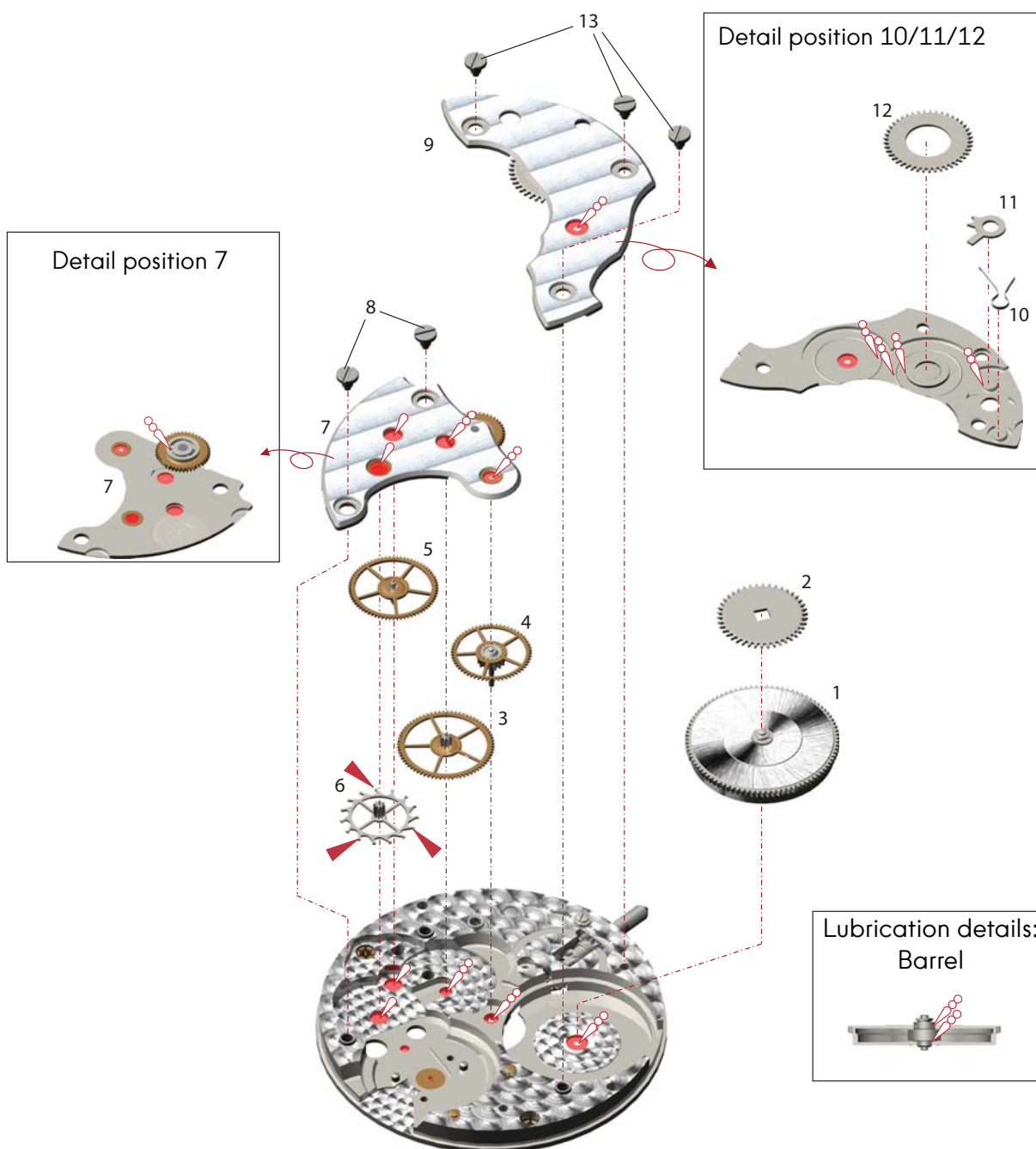


Exploded views - Movement side for Calibre 2006

Parts listed in order of assembly

1 = 20010	8 = 6001 (2x)
2 = 31020	9 = 10041
3 = 30025	10 = 61080
4 = 30015	11 = 51120
5 = 30027	12 = 31023
6 = 30040	13 = 6001 (3x)
7 = 10048	

 Moebius SYNT HP-1300 Sans Colorant
 Moebius SYNT-A-LUBE 9010
 Moebius 9415

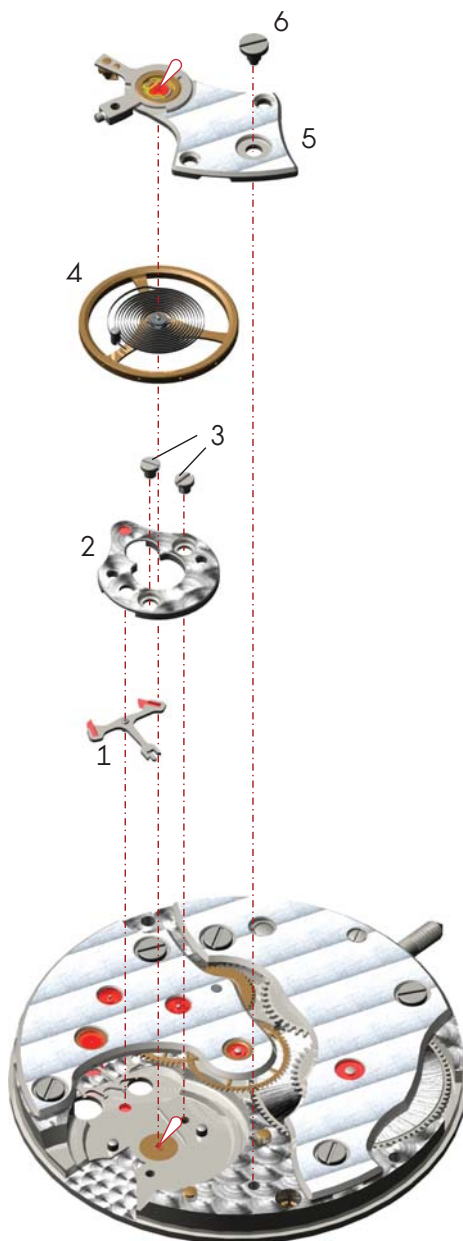


Exploded views - Movement side for Calibre 2006

Parts listed in order of assembly

1 = 40010	4 = 40050
2 = 10057	5 = 10058
3 = 5015 (2x)	6 = 6001 (1x)

Moebius SYNT-A-LUBE 9010



Exploded views - Dial side for Calibre 2006

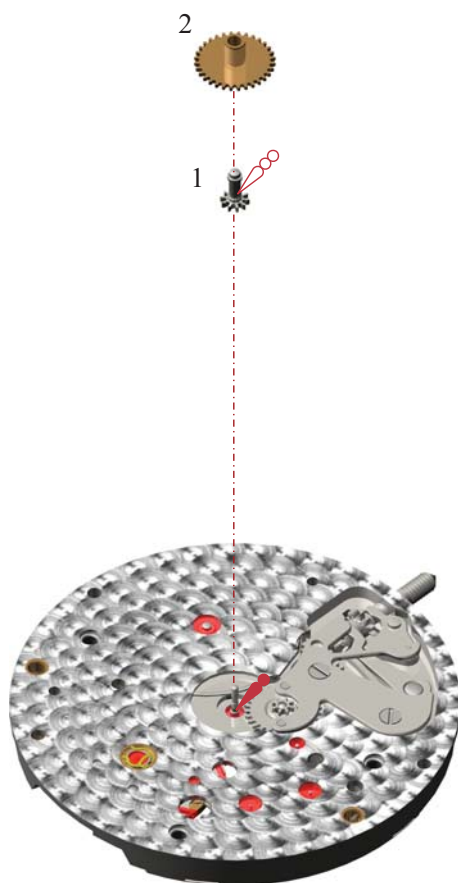
Parts listed in order of assembly

1 = 31080*

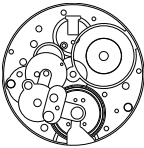
2 = 31046*

Moebius SYNT HP-1300 Sans Colorant

Moebius 9504



Spare parts list for Calibre 2006

Main plate, pre-assembled	Version	Reference	Crown wheel	Version	Reference
	2006	7222006A10020		2006	7222006A31023
Barrel bridge, pre-assembled	Version	Reference	Minute wheel	Version	Reference
	2006	7222006A1004118		2006	7222006A31041
Wheel train bridge, pre-assembled	Version	Reference	Hour wheel	Version	Reference
	2006	7222006A1004818		2006	7222006A31046*
Pallet fork bridge, pre-assembled	Version	Reference	Cannon pinion	Version	Reference
	2006	7222006A1005718		2006	7222006A31080*
Balance bridge, pre-assembled	Version	Reference	Setting wheel	Version	Reference
	2006	7222006A1005818		2006	722200531100
Barrel complete	Version	Reference	Intermediate setting wheel	Version	Reference
	2006	7222006A20010		2006	7222006A31102
Drum and cover for barrel	Version	Reference	Winding pinion	Version	Reference
	2006	7222006A20030		2006	722200531120
Barrel arbor	Version	Reference	Sliding pinion	Version	Reference
	2006	7222006A20060		2006	7222006A31121
Mainspring	Version	Reference	Pallet fork	Version	Reference
	2006	7222006A2010019		2006	722200540010
Centre wheel	Version	Reference	Balance complete	Version	Reference
	2006	722200630015		2006	7222006A40050
Third wheel	Version	Reference	Stud support	Version	Reference
	2006	7222006A30025		2006	7222006A40201
Second wheel	Version	Reference	Regulator	Version	Reference
	2006	7222006A30027		2006	7222006A40301
Escape wheel	Version	Reference	Winding stem	Version	Reference
	2006	7222006A30040		2006	7222006A5101021
Ratchet wheel	Version	Reference	Yoke	Version	Reference
	2006	7222006A31020		2006	7222006A51050

Setting lever	Version	Reference
	2006	7222006A51080
Setting lever jumper	Version	Reference
	2006	7222006A51090
Click	Version	Reference
	2006	7222006A51120
Click spring	Version	Reference
	2006	7222006A61080
Yoke-spring	Version	Reference
	2006	7222006A61100
Shock-absorber for balance, top	Version	Reference
	2006	7222006A70530
Shock-absorber for balance, bottom	Version	Reference
	2006	722200570531
Stud support screw	Version	Reference
	2006	72220053501
Screw for pallet bridge	Version	Reference
	2006	72220055015
Screw for setting lever	Version	Reference
	2006	7222006A5714
Screw for barrel bridge	Version	Reference
	2006	7222006A6001
Screw for wheel train bridge	Version	Reference
	2006	7222006A6001
Screw for balance bridge	Version	Reference
	2006	7222006A6001
Screw for setting lever jumper	Version	Reference
	2006	7222006A6201

1.0 Runners for hand setting and hand setting force

Description	Movement holder	No of runners for hand setting	Minimum force (N)	Maximum force (N)	Support (jewels)
Hour hand	507 0030	3	10	50	no
Minute hand		1	10	50	yes

2.0 Components not requiring epilam coating

2.1 Partially treated with epilam

Description	Reference	
Pallet fork **	40010	

Please consult Working Instruction 27.

2.2 Components that should not be epilam-treated after cleaning

Description	Reference	
Balance assembled on the balance bridge	40050 + 10058°	
Balance complete	40050	
In-settings for shock-absorber, upper *	70640	
In-settings for shock-absorber, lower *	70641	
Pallet fork bridge	10057	
Barrel, complete***	20010	
Mainspring	20100	

* Do not treat the shock-absorber settings with epilam; the cap jewels should however be treated.

** Pallet fork: dip only the two jewels in the epilam.

*** Do not treat the complete barrels with epilam, only the drums, covers and arbours.

Modifications of Technical Guide for Calibre 2006

Technical Guide versions				
Date of first edition:	20.03.2007	Version A	Made by:	Pelrom
Date of second edition	27.08.2008	Version B		Rendav
Date of third edition:	11.05.2009	Version C		
Date of last edition:	20.08.2009	Version D		

Modifications of Technical Guide version B	
Old (version A)	New (version B)
	All the sub-components of the shock absorbers for balance were removed, page 8

Modifications of Technical Guide version C	
Old (version B)	New (version C)
	Update of exploded view page 4 The Crown wheel core was removed, page 8

Modifications of Technical Guide version D	
Old (version B)	New (version D)
	Update of exploded view page 4 The first wheel was removed, page 7