HAMILTON WATCH

Genuine MATERIALS

HAMILTON WATCH MATERIALS CATALOG

PREFACE

The practical value of this Materials Catalog will be obvious to watch repairmen everywhere. But what may not be so obvious is that this catalog and the inventory of genuine materials it represents is but part of Hamilton's total facilities devoted to maintenance of service on its product. Informative technical and service literature on Hamilton watches is another. Factory service when and as needed is still another of these facilities. The keystone of the success of all of these facilities is their intelligent use by the watchmaker. And of American watchmakers, Hamilton is indeed proud. To them, more than anyone else in the industry, goes the credit for keeping Hamilton, America's Fine Watch, fine!

MATERIALS FOR SPECIAL HAMILTON WORLD WAR II TIMEPIECES are not included in this catalog. Many of the parts of these timepieces are still available in limited quantities but, because of slight demand for them, they are seldom stocked by Materials Wholesalers. We will be glad to ship them through your Authorized Hamilton Materials Wholesaler, as long as they remain available. For detailed information, write directly to the Materials Sales Department, Hamilton Watch Company, Lancaster, Pa.

Neither pinions nor wheels separately, nor staffs, where applicable, for center, third, and fourth are any longer available. Only wheel and pinion complete, or wheel and pinion and staff complete, as the case may be, are now available. The escape wheel, the escape pinion, and the escape wheel complete with pinion continue to be available as before. This change has been instituted to simplify inventory both here and in the watchmaker's possession as well as to afford labor savings in the trade of unstaking and restaking to replace components of the wheel and pinion assembly. Illustrations of selected grades of the different size Hamilton movements made are shown on pages 4 to 7 to assist the watchmaker in identifying movements.

The convenient steel Hamilton Materials Cabinet, together with descriptive comment on Dynavar Mainsprings and information on PML 79 Oil (the new watch oil developed and manufactured by Hamilton to meet watchmakers' needs for *one* with *all* fine watch oil requirements), will be found on page 36.

TO ORDER HAMILTON MATERIALS, secure the movement grade number which is engraved on one of the bridges of virtually all Hamilton movements, then consult the index on page 3. Hamilton movements which do not have grade numbers engraved on them do carry serial numbers which can be checked against the serial numbers listed on pages 9 to 13 to secure the grade number. All materials are classified by watch size and grade on pages indicated in the index. When the material desired has been located under the appropriate grade, the order can be prepared. Always use catalog number and part name on material orders. All orders for Hamilton materials should be sent to Authorized Materials Wholesalers. A list of Authorized Wholesalers will be furnished upon request.

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HAMILTON WATCH DIALS

The pages of dial pictures, numbers and descriptions which were part of previous Hamilton Materials Catalogs are not included in this new edition. This omission is prompted by the physical impossibility of keeping the listing completely up-to-date with the rapid addition of new models and alternate dials. We will continue to supply available dials for all Hamilton watches.

Our experience shows that we have no difficulty in filling dial orders from watchmakers. Here is how to order:

(1) Send in the original dial as a sample.

(2) Tell us the model name (found on the inside of the case back on newer models) and movement number, and describe the dial.

(3) If the model name is not known, tell us the case number and movement number, and describe the dial.

Please make your description of the dial wanted as complete as possible. Include:

(1) The dial color (silver, coral, gilt or black).

(2) The type of numbering (black transfer, etched, applied gold or rhodium plated applied gold).

(3) The character of the numbering (numerals, markers, dots, or squares).

With this complete information, we can fill your order most rapidly and give you very prompt service.

HAMILTON WATCH COMPANY

LANCASTER, PENNA., U.S.A.

Manufacturers of America's **FINE** *Watch*

18 SIZE

GRADE 936
Open face, 17 jewels, single roller before No. 426001, double roller after No. 426000

GRADE 925
Hunting, 17 jewels, single roller

16 SIZE

GRADE 974
Open face, ¾ plate movt., 17 jewels, single roller before No. 247001, double roller after No. 247000

GRADE 992
Open face, ¾ plate movt., 21 jewels, single roller before No. 377001, double roller after No. 379000

GRADE 992B
Open face, ¾ plate movt., 21 jewels, double roller

GRADE 950
Open face, bridge movt., 23 jewels, double roller

GRADE 950B
Open face, bridge movt., 23 jewels, double roller

12 SIZE

GRADE 902
Open face, bridge movt.,
19 jewels, double roller

GRADE 912
Open face, ¾ plate movt.,
17 jewels, double roller

GRADE 918
Open face, ¾ plate movt.,
19 jewels, double roller

GRADE 922
Open face, bridge movt.,
23 jewels, double roller

10 SIZE

GRADE 917
Open face, ¾ plate movt.,
17 jewels, double roller

GRADE 921
Open face, bridge movt.,
21 jewels, double roller

GRADE 923
Open face, bridge movt.,
23 jewels, double roller

0 SIZE

GRADE 983
Hunting, bridge movt.,
17 jewels, double roller

6/0 SIZE

GRADE 986
Open face, 3/4 plate movt.
17 jewels, double roller

GRADE 986A
Open face, 3/4 plate movt.,
17 jewels, double roller

GRADE 987
Hunting, 3/4 plate movt.,
17 jewels, double roller

GRADE 987A
Hunting, 3/4 plate movt.,
17 jewels, double roller

GRADE 987S
Hunting, 3/4 plate movt.,
17 jewels, double roller

GRADE 979
Hunting, 3/4 plate movt.,
19 jewels, double roller

8/0 SIZE

GRADE 747
Hunting, 3/4 plate movt.,
17 jewels, double roller

GRADE 748
(one piece barrel bridge)
Hunting, 3/4 plate movt.,
18 jewels, double roller,
direct drive center
seconds

GRADE 748
(two piece barrel bridge)
Hunting, 3/4 plate movt.,
18 jewels, double roller,
direct drive center
seconds

NEW 12/0 SIZE

GRADE 752
Hunting, 3/4 plate movt.,
17 jewels, double roller

GRADE 753
Hunting, 3/4 plate movt.,
19 jewels, double roller

GRADE 754
Hunting, 3/4 plate movt.,
19 jewels, double roller

14/0 SIZE

GRADE 980
Open face, 3/4 plate movt.,
17 jewels, double roller

GRADE 982
Open face, 3/4 plate movt.,
19 jewels, double roller

GRADE 982M
Open face, 3/4 plate movt.,
19 jewels, double roller

HAMILTON WATCH MOVEMENT ILLUSTRATIONS

18/0 SIZE

GRADE 989
Open face, 5¼ plate movt.,
17 jewels, double roller

20/0 SIZE

GRADE 997
Open face, 5¼ plate movt.,
17 jewels, double roller

21/0 SIZE

GRADE 721
Open face, 5¼ plate movt.,
17 jewels, double roller

GRADE 730
Open face, 5¼ plate movt.,
17 jewels, double roller

GRADE 731
Open face, 5¼ plate movt.,
17 jewels, double roller

GRADE 995
Open face, 5¼ plate movt.,
17 jewels, double roller

22/0 SIZE

GRADE 911
Open face, 5¼ plate movt.,
17 jewels, double roller

GRADE 911M
Open face, 5¼ plate movt.,
17 jewels, double roller

When and as new Hamilton movements are released plate illustrations on gummed paper will be furnished to paste on this page.

ALWAYS USE GENUINE HAMILTON MATERIAL

DESCRIPTION OF HAMILTON WATCH GRADES

18 SIZE

Grade No.	Description
924,	O.F., Full plate movt., 17 jewels, S.R.
925,	Htg., 17 jewels, S.R.
926,	O.F., 17 jewels, S.R.
927,	Htg., 17 jewels, S.R.
928,	O.F., 15 jewels, S.R.
929,	Htg., 15 jewels, S.R.
930,	O.F., 16 jewels, S.R.
931,	Htg., 16 jewels, S.R.
932,	O.F., 16 jewels, S.R.
933,	Htg., 16 jewels, S.R.
934,	O.F., 17 jewels, S.R.
935,	Htg., 17 jewels, S.R.
936,	O.F., 17 jewels, S.R. and D.R.
937,	Htg., 17 jewels, S.R. and D.R.
938,	O.F., 17 jewels, D.R.
939,	Htg., 17 jewels, D.R.
940,	O.F., 21 jewels, S.R. and D.R.
941,	Htg., 21 jewels, S.R. and D.R.
942,	O.F., 21 jewels, D.R.
943,	Htg., 21 jewels, D.R.
944,	O.F., 19 jewels, D.R.
946,	O.F., 23 jewels, D.R.
948,	O.F., 17 jewels, D.R.

16 SIZE

950,	O.F., bridge movt., 23 jewels, D.R.
950B,	O.F., bridge movt., 23 jewels, D.R.
950E,	O.F., bridge movt., 23 jewels, D.R.
952,	O.F., bridge movt., 19 jewels, D.R.
954,	O.F., ¾ plate movt., 17 jewels, D.R.
956,	O.F., ¾ plate movt., 17 jewels, S.R.
960,	O.F., bridge movt., 21 jewels, D.R.
961,	Htg., bridge movt., 21 jewels, D.R.
962,	O.F., bridge movt., 17 jewels, D.R.
963,	Htg., bridge movt., 17 jewels, D.R.
964,	O.F., bridge movt., 17 jewels, S.R.
965,	Htg., bridge movt., 17 jewels, S.R.
966,	O.F., ¾ plate movt., 17 jewels, D.R.
967,	Htg., ¾ plate movt., 17 jewels, D.R.
968,	O.F., ¾ plate movt., 17 jewels, S.R.
969,	Htg., ¾ plate movt., 17 jewels, S.R.
970,	O.F., ¾ plate movt., 21 jewels, D.R.
971,	Htg., ¾ plate movt., 21 jewels, D.R.
972,	O.F., ¾ plate movt., 17 jewels, S.R. and D.R.
973,	Htg., ¾ plate movt., 17 jewels, S.R. and D.R.
974,	O.F., ¾ plate movt., 17 jewels, S.R. and D.R.

Grade No.	Description
975,	Htg., ¾ plate movt., 17 jewels, S.R.
976,	O.F., ¾ plate movt., 16 jewels, S.R.
977,	Htg., ¾ plate movt., 16 jewels, S.R.
978,	O.F., ¾ plate movt., 17 jewels, D.R.
990,	O.F., ¾ plate movt., 21 jewels, D.R.
991,	Htg., ¾ plate movt., 21 jewels, D.R.
992,	O.F., ¾ plate movt., 21 jewels, S.R. and D.R.
992B,	O.F., ¾ plate movt., 21 jewels, D.R.
992E,	O.F., ¾ plate movt., 21 jewels, D.R.
993,	Htg., ¾ plate movt., 21 jewels, D.R.
994,	O.F., bridge movt., 21 jewels, D.R.
996,	O.F., ¾ plate movt., 19 jewels, D.R.

12 SIZE

900,	O.F., bridge movt., 19 jewels, D.R.
902,	O.F., bridge movt., 19 jewels, D.R.
904,	O.F., bridge movt., 21 jewels, D.R.
910,	O.F., ¾ plate movt., 17 jewels, D.R.
912,	O.F., ¾ plate movt., 17 jewels, D.R.
914,	O.F., ¾ plate movt., 17 jewels, D.R.
916,	O.F., ¾ plate movt., 17 jewels, D.R.
918,	O.F., ¾ plate movt., 19 jewels, D.R.
920,	O.F., bridge movt., 23 jewels, D.R.
922,	O.F., bridge movt., 23 jewels, D.R.
400,	thin, O.F., bridge movt., 21 jewels, D.R.

10 SIZE

917,	O.F., ¾ plate movt., 17 jewels, D.R.
921,	O.F., bridge movt., 21 jewels, D.R.
923,	O.F., bridge movt., 23 jewels, D.R.

0 SIZE

981,	Htg., ¾ plate movt., 17 jewels, D.R.
983,	Htg., bridge movt., 17 jewels, D.R.
985,	Htg., bridge movt., 19 jewels, D.R.

6/0 SIZE

979,	Htg., ¾ plate movt., 19 jewels, D.R.
986,	O.F., ¾ plate movt., 17 jewels, D.R.
986A,	O.F., ¾ plate movt., 17 jewels, D.R.
987,	Htg., ¾ plate movt., 17 jewels, D.R.
987A,	Htg., ¾ plate movt., 17 jewels, D.R.
987E,	Htg., ¾ plate movt., 17 jewels, D.R.
987F,	Htg., ¾ plate movt., 17 jewels, D.R.
987S,	Htg., ¾ plate movt., 17 jewels, D.R.
988,	O.F., ¾ plate movt., 17 jewels, D.R.

Grade No.	Description

8/0 SIZE

747,	O.F., ¾ plate movt., 17 jewels, D.R.
748,	O.F., ¾ plate movt., 18 jewels, D.R.

12/0 SIZE

401,	O.F., ¾ plate movt., 19 jewels, D.R.

NEW 12/0 SIZE

752,	O.F., ¾ plate movt., 17 jewels, D.R.
753,	O.F., ¾ plate movt., 19 jewels, D.R.
754,	O.F., ¾ plate movt., 19 jewels, D.R.

14/0 SIZE

980,	O.F., ¾ plate movt., 17 jewels, D.R.
980A,	O.F., ¾ plate movt., 17 jewels, D.R.
980B,	O.F., ¾ plate movt., 17 jewels, D.R.
982,	O.F., ¾ plate movt., 19 jewels, D.R.
982M,	O.F., ¾ plate movt., 19 jewels, D.R.

18/0 SIZE

989,	O.F., ¾ plate movt., 17 jewels, D.R.
989E,	O.F., ¾ plate movt., 17 jewels, D.R.

20/0 SIZE

997,	O.F., ¾ plate movt., 17 jewels, D.R.

21/0 SIZE

721,	O.F., ¾ plate movt., 17 jewels, D.R.
750,	O.F., ¾ plate movt., 17 jewels, D.R.
751,	O.F., ¾ plate movt., 17 jewels, D.R.
995,	O.F., ¾ plate movt., 17 jewels, D.R.
995A,	O.F., ¾ plate movt., 17 jewels, D.R.

22/0 SIZE

911,	O.F., ¾ plate movt., 17 jewels, D.R.
911M,	O.F., ¾ plate movt., 17 jewels, D.R.

SERIAL NUMBERS AND GRADES

No.	Grade
1-20	936
21-30	932
31-60	936
61-400	932
401-1000	936
1001-20	937
1021-30	933
1031-60	937
1061-1100	933
1101-300	937
1301-600	933
1601-2000	937
2001-3000	7J
3001-100	931
3101-500	935
3501-600	931
3601-900	935
3901-4000	931
4001-300	930
4301-5100	934
5101-400	926
5401-600	934
5601-6000	930
6001-600	936
6601-700	938
6701-800	936
6801-7000	932
7001-10	17J
7011-600	937
7601-700	939
7701-800	937
7801-8000	933
8001-700	936
8701-800	938
8801-9000	936
9001-300	937
9301-600	939
9601-800	937
9801-900	933
9901-10000	939
10001-200	938
10201-400	936
10401-50	932
10451-500	936
10501-700	938
10701-900	936
10901-11000	938
11001-12000	936
12001-200	939
12201-13000	937
13001-400	999
13401-14000	938
14001-15000	999
15001-300	939
15301-15401	21J
15302-700	937
15701-16000	939
16001-100	931
16101-200	930
16201-300	927
16301-400	931
16401-600	927
16601-17000	931
17001-500	929
17501-18000	931
18001-200	928
18201-300	926
18301-500	928
18501-19500	930
19501-700	926
19701-20000	930
20001-300	934
20301-500	926
20501-21000	999
21001-300	935
21301-500	927
21501-800	935
21801-22500	927
22501-800	931
22801-23000	935
23001-200	928
23201-300	7J
24001-500	926
24501-25000	934
25001-100	11J
25101-400	927
25401-800	931
25801-26000	935
26001-500	930
26501-27000	928
27001-28000	929
28001-29000	999
29001-800	927
29801-30000	935
32001-300	926
32301-700	930
32701-33000	934
33001-500	931
33501-800	927
33801-34000	935
34001-500	928
34501-700	930
34701-800	926
34801-35000	934
35001-800	931
35801-36000	935
36001-37000	928
37001-38000	929
38001-500	926
38501-600	930
38601-900	934
38901-39000	926
39001-200	931
39201-500	935
39501-700	927
39701-900	935
39901-40000	931
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40201-500	934
40501-41000	926
41001-500	929
41501-42000	927
42001-43000	999
43001-300	941
43301-500	943
43501-700	937
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43901-44000	943
44001-02	21J
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44501-45000	936
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46001-500	926
46501-800	934
46801-47000	930
47001-500	927
47501-700	935
47701-48000	931
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48006-300	940
48301-500	942
48501-900	940
48901-49000	942
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50071-500	962
50501-750	960
50751-50850	964
50851-51000	960
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51301-400	963
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51751-52000	961
52001-300	16a
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56601-800	972
56801-900	974
56901-57000	976
57001-300	977
57301-500	975
57501-600	973
57601-800	976
57801-58000	977
58001-100	972
58101-200	974
58201-300	972
58301-400	966
58401-500	976
58501-600	972
58601-800	974
58801-59000	976
59001-300	973
59301-500	967
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59701-60000	977
60001-500	976
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61001-200	975
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64301-600	972
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65001-200	973
65201-300	977
65301-400	975
65401-500	973
65501-700	977
65701-900	975
65901-66000	977
66001-200	976
66201-300	974
66301-500	972
66501-600	976
66601-700	974
66701-800	972
66801-67000	974
67001-100	977
67101-300	975
67301-600	973
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80401-600	970
80601-700	972
80701-900	974
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81001-300	961
81301-500	965
81501-82000	961
82001-300	972
82301-500	974
82501-600	970
82601-700	972
82701-800	974
82801-900	968
82901-83000	976
83001-400	977
83401-500	971
83501-700	975
83701-800	973
83801-900	975
83901-84000	969
84001-400	974
84401-500	970
84501-700	972
84701-800	968
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97901-98000	927
98001-99000	924
99001-100000	935
100001-101000	924
101001-102000	925
102001-103000	922
103001-104000	927
104001-105000	940
105001-500	935
105501-106000	927
106001-107000	940
107001-400	941
107401-500	943
107501-800	941
107801-108000	943
108001-200	928
108201-109000	926
109001-500	927
109501-110000	925
110001-900	940
110001-111000	942
111001-500	937
111501-112000	941
112001-200	928
112201-113000	926
113001-114000	925
114001-003	940
114004-115000	936
115001-116000	927
116001-117000	940
117001-118000	925
118001-119000	999
119001-120000	925
120001-121000	924
121001-500	941
121501-122000	943
122001-300	940
122301-400	942
122401-123000	940
123001-124000	941
124001-100	942
124101-800	940
124801-125000	942
125001-126000	927
126001-127000	924
127001-128000	941
128001-129000	936
129001-130000	925
130001-500	924
130501-131000	926
131001-132000	925
132001-100	926
132101-200	934
132201-500	926
132501-133000	924
133001-134000	937
134001-135000	924
135001-136000	925
136001-137000	926
137001-100	11J
137101-138000	927
138001-139000	940
139001-140000	937
140001-300	938
140301-141000	942
141001-142000	941
142001-143000	940
143001-100	927
143101-144000	925
144001-145000	924
145001-146000	925
146001-400	934
146401-147000	924
147001-148000	927
148001-149000	940
149001-150000	925
150001-151000	924
151001-400	927
151401-500	935
151501-152000	927
152001-153000	936
153001-154000	941
154001-155000	936
155001-156000	927
156001-157000	940
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166001-167000	924
167001-168000	927
168001-169000	940
169001-400	935
169401-170000	927
170001-171000	999
171001-172000	925
172001-100	934
172101-173000	926
173001-174000	925
174001-175000	924
175002-176000	HWW*
175001-699	HWW*
176001-177000	940
177001-178000	927
178001-179000	942
179001-500	935
179501-180000	927
180001-181000	940
181001-182000	941
182001-300	926
182301-400	934
182401-183000	926
183001-184000	941
184001-185000	940
185001-186000	925
186001-187000	943
187001-188000	927
188001-189000	924
189001-190000	925
190001-191000	926
191001-192000	927
192001-193000	924
193001-194000	925

*Haydn W. Wheeler model

No.	Grade
194001-195000	926
195001-500	935
195501-196000	927
196001-197000	926
197001-198000	937
198001-199000	936
199001-200000	925
200001-201000	926
201001-202000	925
202001-500	926
202501-203000	934
203001-204000	927
204001-100	934
204101-500	926
204501-205000	934
205001-206000	941
206001-207000	940
207001-208000	927
208001-900	999
208901-209000	940
209001-210000	925
210001-211000	940
211001-212000	927
212001-213000	940
213001-500	941
213501-600	937
213601-214000	925
214001-215000	924
215001-216000	927
216001-217000	940
217001-218000	927
218001-219000	940
219001-220000	925
220001-221000	924
221001-222000	927
222001-223000	926
223001-02	927
223003-04	941
223005	937
223006-224000	927
224001-225000	924
225001-226000	927
226001-227000	940
227001-228000	925
228001-229000	924
229001-230000	925
230001-500	926
230501-231000	924
231001-565	937
231566-232000	927
232001-233000	940
233001-234000	941
234001-235000	940
235001-236000	941
236001-237000	936
237001-238000	941
238001-239000	926
239001-500	943
239501-240000	941
240001-241000	940
241001-242000	941
242001-243000	940
243001-244000	927
244001-245000	936
245001-246000	925
246001-247000	940
247001-248000	927
248001-249000	940
249001-250000	927
250001-251000	926
251001-252000	927
252001-253000	924
253001-254000	925
254001-255000	940
255001-256000	925
256001-257000	926
257001-258000	941
258001-259000	924
259001-260000	941
260001-261000	940
261001-262000	927
262001-263000	926
263001-264000	925
264001-265000	940
265001-266000	927
266001-267000	940
267001-268000	925
268001-269000	940
269001-270000	927
270001-271000	940
271001-272000	925
272001-273000	926
273001-274000	941
274001-275000	924
275002-100	HWW*
275102-200	HWW*
275202-460	HWW*
275462-500	HWW*
276001-277000	940
277001-278000	941
278001-279000	940
279001-280000	925
280001-281000	936
281001-282000	927
282001-283000	926
283001-284000	925
284001-500	934
284501-900	924
284901-285000	999
285001-286000	925
286001-287000	940
287001-288000	927
288001-289000	940
289001-290000	927
290001-900	936
290901-291000	938
291001-292000	925
292001-500	940
292501-293000	942
293001-294000	925
294001-295000	926
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299001-300000	925
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300501-900	974
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301001-400	975
301401-500	971
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302101-200	992
302201-300	990
302301-900	992
302901-303000	990
303001-100	973
303101-300	971
303301-800	975
303801-304000	973
304001-100	970
304101-400	972
304401-305000	974
305001-100	973
305101-200	971
305201-300	969
305301-900	975
305901-306000	973
306001-400	972
306401-307000	974
307001-100	975
307101-300	971
307301-400	975
307401-500	973
307501-600	975
307601-700	971
307701-900	975
307901-308000	969
308001-700	990
308701-309000	992
309001-100	971
309101-400	973
309401-310000	975
310001-400	970
310401-311000	974
311001-700	975
311701-312000	973
312001-200	970
312201-500	972
312501-600	968
312601-313000	974
313001-100	973
313101-400	971
313401-600	969
313601-314000	975
314001-600	974
314601-900	972
314901-315000	970
315001-100	971
315101-400	973
315401-316000	975
316001-200	992
316201-300	972
316301-500	992
316501-317000	972
317001-600	975
317601-700	969
317701-318000	973
318001-100	972
318101-900	974
318901-319000	970
319001-100	971
319101-320000	975
320001-300	972
320301-400	968
320401-321000	974
321001-200	973
321201-322000	975
322001-323000	974
323001-700	975
323701-324000	973
324001-325000	960
325001-100	965
325101-326000	961
326001-327000	974
327001-300	971
327301-500	973
327501-328000	975
328001-300	992
328301-500	990
328501-329000	992
329001-330000	975
330001-100	992
330101-500	990
330501-331000	992
331001-200	973
331201-400	975
331401-500	969
331501-700	971
331701-800	973
331801-332000	975
332001-200	992
332201-800	972
332901-333000	974
333001-500	975
333501-700	971
333701-900	973
333901-334000	975
334001-200	972
334201-800	992
334801-335000	990
335001-600	975
335601-800	971
335801-900	973
335901-336000	975
336001-200	972
336201-337000	974
337001-338000	975
338001-200	974
338201-900	992
338901-339000	990
339001-300	971
339301-500	973
339501-340000	975
340001-200	974
340201-300	972
340301-600	970
340601-341000	974
341001-200	973
341201-342000	975
342001-300	990
342301-343000	992
343001-344000	975
344001-200	970
344201-400	972
344401-345000	974
345001-346000	975
346001-300	992
346301-347000	974
347001-180	993
347181-200	991
347201-300	975
347301-400	973
347401-700	993
347701-900	991
347901-348000	973
348001-200	970
348201-800	974
348801-349000	972
349001-350000	975
350001-300	990
350301-400	974
350401-600	990
350601-351000	992
351001-352000	975
352001-100	968
352101-353000	974
353001-354000	975
354001-400	992
354401-355000	974
355001-800	975
355801-900	973
355901-356000	993
356001-500	990
356501-357000	974
357001-358000	975
358001-359000	974
359001-360000	975
360001-550	960
360801-361000	960
361001-100	993
361101-300	991
361301-400	993
361401-700	975
361701-20	973
361721-362000	975
362001-900	974
362901-363000	990
363001-364000	975
364001-365000	974
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365301-366000	975
366001-367000	974
367001-500	975
367501-368000	993
368001-369000	974
369001-370000	992
370001-100	990
370101-400	992
370401-500	974
370501-800	990
370801-371400	992
371401-500	972
371501-373500	974
373501-700	990
373701-374000	992
374001-200	974
374201-700	990
374701-375000	974
375001-100	993
375101-500	991
375501-376000	975
376001-200	972
376201-500	974
376501-377000	992
377001-200	973
377201-378000	975
378001-379000	974
379001-380800	992
380801-381000	990
381001-382000	992
382001-100	990
382101-383000	974
383001-300	992
383301-700	990
383701-384000	972
384001-700	974
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384901-385000	974
385001-600	972
385601-900	974
385901-386000	990
386001-800	974
386801-900	992
386901-387000	972
387001-100	990
387101-900	992
387901-388000	972
388001-400	990
388401-389000	992
389001-391000	974
391001-300	972
391301-392000	974
392001-500	992
392501-393000	990
393001-400	975
393401-600	973
393601-394000	993
394001-200	972
394201-395000	974
395001-100	993
395101-900	991
395901-396000	993
396001-397000	992
397001-200	990
397201-398000	992
398001-200	972
398201-399000	992
399001-600	993
399601-400000	975
400001-401000	924
401001-402000	940
402001-404000	924
404001-405000	926
405001-406000	924
406001-407000	940
407001-408000	926
408001-416000	940
416001-417000	926
417001-418000	940
418001-419000	926
419001-420000	941
420001-421000	940
421001-422000	926
422001-423000	924
423001-425000	926
425001-426000	924
426001-500	936
426501-427000	944
427001-428000	924
428001-429000	926
429001-430000	925
430001-431000	924
431001-432000	925
432001-433000	940
433001-434000	924
434001-500	940
434501-600	942
434601-435000	946
435001-436000	924
436001-438500	940
438501-800	946
438801-900	942
438901-440000	946
440001-441000	924
441001-442000	940
442001-400	946
442401-500	942
442501-443000	946
443001-444000	926
444001-445000	924
445001-446000	927
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451001-452000	925
452001-453000	940
453001-454000	924
454001-456000	940
456001-457000	999
457001-458000	940
458001-459000	999
459001-110	946
459111-118	942
459119-200	946
459201-700	942
459701-460000	946
460001-461900	940
461901-462000	940
462001-463000	999
463001-500	940
463501-464000	940
464001-466000	926
466001-467000	924
467001-468000	926
468001-469000	940
469001-470000	924
470001-471000	926
471001-472000	946
472001-473000	924
473001-474000	940
474001-475000	924
475001-476000	940
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478001-479000	926
479001-480000	944
480001-481000	926
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494001-495000	944
495001-496000	940
496001-497000	925
497001-498000	999
498001-499000	938
499001-501000	940

*Haydn W. Wheeler model

No.	Grade
501001-900	926
501901-502000	934
502001-503000	926
503001-504000	999
504001-507000	940
507001-508000	999
508001-509000	940
509001-510000	942
510001-511500	940
511501-700	942
511701-517000	940
517001-519000	924
519001-521000	925
521001-523000	944
523001-524000	946
524001-531000	940
531001-532000	926
532001-10	934
532011-533000	926
533001-535500	999
535501-536000	940
536001-537000	936
537001-538000	924
538001-543000	940
543001-544000	927
544001-200	934
544201-545000	926
545001-546000	925
546001-547000	924
547001-548000	926
548001-549000	999
549001-551000	946
551001-553000	944
553001-555000	940
555001-556000	936
556001-558000	924
558001-560000	925
560001-561000	999
561001-562000	926
562001-564000	924
564001-565000	926
565001-568000	940
568001-569000	936
569001-571000	924
571001-576000	940
576001-200	942
576201-578000	940
578001-580000	924
580001-582000	926
582001-584000	925
584001-585000	927
585001-587000	999
587001-592000	940
592001-593000	926
593001-594000	924
594001-601000	940
B600001-601000	999 Ball
601001-601800	926
B601001-601800	999 Ball
601801-602000	934
B601801-602000	999 Ball
602001-603000	926
B602001-603000	999 Ball
603001-604000	926
B603001-604000	999 Ball
604001-605000	926
B604001-605000	999 Ball
605001-606000	925
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B606001-607000	999 Ball
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B608001-613000	999 Ball
613001-614000	925
B613001-614000	999 Ball
614001-616500	924
B614001-616500	999 Ball
616501-617000	934
B616501-617000	999 Ball
617001-619000	926
B617001-619000	999 Ball
619001-620000	927
B619001-620000	999 Ball
620001-622700	940
B620001-622700	999 Ball
622701-623000	942
B622701-623000	999 Ball
623001-624000	941
B623001-624000	999 Ball
624001-625000	936
B624001-625000	999 Ball
625001-626000	925

No.	Grade
B625001-626000	999 Ball
626001-627000	926
B626001-627000	999 Ball
627001-628000	924
B627001-628000	999 Ball
628001-630800	925
B628001-630800	999 Ball
631001-636000	940
B631001-636000	999 Ball
636001-637000	941
B636001-637000	999 Ball
637001-638000	936
B637001-638000	999 Ball
638001-639000	926
B638001-639000	999 Ball
639001-640000	925
B639001-640000	999 Ball
640001-642000	924
B640001-644400	999 Ball
644401-645000	940
645001-645500	927
B645001-645500	999 Ball
645501-646000	925
B645501-646000	999 Ball
646001-647000	926
B646001-647000	999 Ball
647001-648000	940
B647001-648000	999 Ball
648001-649000	940
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B650001-651000	999 Ball
651001-652000	940
B651001-652000	998 Ball
652001-652700	924
B652001-652700	998 Ball
652701-652800	924
652801-652900	927
652901-653000	937
653001-655000	940
B653001-655000	999 Ball
655001-655200	924
B655001-655200	999 Ball
655201-656000	924
656001-657000	926
657001-659000	927
659001-660000	925
660001-661000	927
661001-662000	924
662001-664000	940
664001-666000	924
666001-667000	940
667001-668000	941
668001-669000	926
669001-670000	999
670001-100	937
670501-673000	925
673001-675000	926
675001-677000	940
677001-678000	924
678001-679200	927
679201-680000	926
680001-685000	924
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689001-694000	940
694001-696000	924
696001-697000	941
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700001-702000	974
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703801-704000	990
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705701-706000	974
706001-707000	990
707001-800	972
707801-708000	990
708001-709500	975
709501-710000	973
710001-800	993
710801-711000	991
711001-300	973
711301-712000	975
712001-600	993
712601-713000	991
713001-714000	975
714001-715000	991
715001-716000	993
716001-100	972
716101-717000	974
717001-200	991

No.	Grade
717201-718000	975L
718001-721500	974
721501-722000	992
722001-724000	974
724001-725000	972
725001-726000	974
726001-727000	992
727001-728000	974
728001-729000	992
729001-730000	975
730001-731000	992
731001-732000	975
732001-734000	992
734001-735000	975
735001-736000	974
736001-738000	975
738001-739000	974
739001-740000	975
740001-100	974
740101-200	972
740201-900	974
740901-741000	975
741001-742000	992
742001-743000	974
743001-300	975
743301-400	993
743401-744000	975
744001-500	974
744501-745000	992
745001-747000	975
747001-700	974
747701-748000	972
748001-749500	992
749501-750000	974
750001-100	961
750101-200	961
750201-700	950
750701-751000	952
751001-752000	960
752001-500	952
752501-753000	950
753001-500	952
753501-754000	950
754001-100	960
754101-500	952
754501-755000	960
755001-400	992
755401-500	974
755501-700	972
755701-900	974
755901-756000	972
756001-757000	974
757001-300	975
757301-500	993
757501-758000	975
758001-100	972
758101-759000	992
759001-760000	975
760001-400	992
760401-600	972
760601-800	974
760801-761000	992
761001-400	975
761401-600	993
761601-762000	975
762001-200	992
762201-300	972
762301-763000	974
763001-300	993
763301-600	973
763601-764000	975
764001-300	992
764301-400	972
764401-765000	974
765001-300	992
765301-767000	974
767001-600	992
767601-800	972
767801-768000	974
768001-769000	975
769001-700	992
769701-770000	972
770001-100	974
770101-771200	992
771201-400	972
771401-772000	974
772001-773000	975
773001-800	992
773801-774000	972
774001-775000	975
775001-500	952
775501-776000	950
776001-300	973
776301-700	993

No.	Grade
776701-777000	975
777001-300	972
777301-778300	974
778301-800	992
778801-900	972
778901-779300	974
779301-780100	992
780101-300	972
780301-781300	992
781301-400	972
781401-500	974
781501-782000	992
782001-783000	975
783001-600	992
783601-784000	974
784001-785000	992
785001-500	952
785501-786000	950
786001-787000	992
787001-400	974
787401-788000	972
788001-791300	992
791301-792600	974
792601-900	972
792901-793700	992
793701-900	990
793901-794000	992
794001-200	972
794201-795000	974
795001-796400	992
796401-800	972
796801-797200	974
797201-500	954
797501-798000	974
798001-500	990
798501-800	972
798801-799000	974
799001-200	954
799201-600	992
799501-800000	954
800001-802000	974
802001-200	954
802201-2	972
802203-300	954
802301-500	972
802501-803700	974
803701-804200	954
804201-806000	974
806001-807000	975
807001-500	993
807501-808500	975
808801-809000	993
809001-500	974
809501-600	972
809601-810000	974
810001-300	990
810301-812000	974
812001-700	992
812701-813000	974
813001-814000	974P
814001-800	974L
814801-815900	992
815901-816000	974L
816001-817000	974P
817001-819000	974L
819001-820000	974P
820001-821500	974L
821501-822000	990L
822001-700	992L
822701-823000	974L
823001-824000	974P
824001-826000	975P
826001-500	975L
826501-827000	993
827001-828000	975P
828001-829000	974L
829001-830000	974P
830001-500	990L
830501-831000	992L
831001-100	954P
831101-200	972P
831201-500	954P
831501-832000	974P
832001-400	974L
832401-833000	992L
833001-834000	990L
834001-600	974P
834601-800	974L
834801-835000	974P
835001-600	992L
835601-800	990L
835801-836000	974L
836001-500	974P
836501-900	954P

No.	Grade
836901-837000	974P
837001-838000	975P
838001-839000	975L
839001-400	974L
839401-700	992L
839701-840000	990L
840001-400	952L
840401-900	950L
840901-841000	952L
841001-842000	975P
842001-843000	974L
843001-844000	974P
844001-200	993
844201-845000	975
845001-200	992
845201-400	972
845401-700	954
845701-846000	972
846001-500	952
846501-847000	959
847001-200	972
847201-849000	974
849001-850000	975
850001-300	992
850301-800	990
850801-851000	972
851001-400	993
851401-852000	975
852001-853000	992
853001-854000	974
854001-600	950
854601-900	952
854901-855100	960L
855101-856000	950L
856001-857840	975
857841-858000	975L
858001-500	974
858501-859000	972
859001-860000	974
860001-862300	992
862301-400	954
862401-500	972
862501-600	954
862601-800	972
862801-863000	974
863001-864000	992
864001-865000	975
865001-866000	992
866001-600	974
866601-700	954
866701-867000	972
867001-868000	975
868001-869000	992
869001-870000	975
870001-872000	992
872001-200	993
872201-874000	975
874001-800	974
874801-875000	975
875001-300	952
875301-876000	975
876001-600	993
876601-877000	975
877001-400	992
877401-700	975
877701-878000	993
878001-879400	975
880001-600	992
880601-882400	974
882401-883400	992
883401-884100	974
884101-885300	992
885301-886000	974
886001-887000	992
887001-300	974
887301-890300	992
890301-891000	974
891001-600	992
891601-892200	978
892201-896200	992
896201-897800	974
897801-898000	973
898001-899100	992
899101-500	978
899501-900000	974
900001-902000	940
902001-904000	926
904001-906000	924
906001-914000	940
914001-916000	926
916001-917000	927
917001-919000	925
919001-921000	940
921001-923000	924

SERIAL NUMBERS AND GRADES

No.	Grade
923001-500	999
923501-924000	925
924001-926000	940
926001-100	927
927001-929000	926
929001-933000	924
933001-935000	925
935001-937000	926
937001-939000	940
939001-941000	924
941001-944000	940
944001-949000	926
949001-952000	925
952001-958000	924
958001-960000	926
960001-968000	940
968001-970000	926
970001-971700	924
971701-972000	948
972001-973000	924
973001-974000	936
974001-975400	924
975401-25 Spec.	926
975426-976000	924
976001-979000	940
979001-100	942
979101-981000	940
981001-982000	948
982001-984000	924
984001-986000	940
986001-987000	946
987001-988000	936
988001-992000	940
992001-996000	924
996001-999998	940
999999-1000000	947
1000001-1000300	972
1000301-1003000	992
1003001-1004000	974
1004001-900	992
1004901-1007100	974
1007101-1008300	992
1008301-1009500	974
1009501-1010700	992
1010701-1011200	972
1011201-1012700	974
1012701-1013000	992
1013001-1015000	978
1015001-300	974
1015301-1016000	992
1016001-300	975
1016301-600	973
1016601-1018000	993
1018001-1020000	992
1020001-1022600	950
1022601-1023000	952
1023001-700	992
1023701-1024500	974
1024501-600	974
1024601-1025000	972
1025001-1027000	975
1027001-400	993
1027401-1029600	975
1029601-1030000	973
1030001-1032000	992
1032001-1033000	974
1033001-200	972
1033201-800	954
1033801-1035300	974
1035301-600	972
1035601-1036000	974
1036001-300	972
1036301-800	954
1036801-1037000	992L
1037001-1038000	974
1038001-1039000	992
1039001-200	972
1039201-500	978
1039501-1040300	974
1040301-1041000	992
1041001-1042000	974
1042001-700	992
1042701-1043000	972
1043001-700	978
1043701-1044000	992
1044001-1045000	974
1045001-1046000	992
1046001-1047000	975
1047001-1048000	974L
1048001-1049000	992
1049001-500	990
1049501-1051000	992
1051001-200	975
1051201-1052000	993

No.	Grade
1052001-500	972P
1052501-900	954
1052901-1053000	974
1053001-1054000	992
1054001-1056000	974
1056001-1057000	975
1057001-1061300	992
1061301-1062300	972
1062301-1066000	992
1066001-1068000	974
1068001-1069000	975
1069001-1070000	974
1070001-1071000	992L
1071001-1073000	975P
1073001-1075000	992
1075001-1076200	974L
1076201-700	972L
1076701-1077000	978L
1077001-1079000	974P
1079001-1080000	992L
1080001-100	952L
1080101-200	960L
1080201-400	994L
1080401-1081000	950L
1081001-1082000	978L
1082001-400	993L
1082401-1083000	973L
1083001-1084000	990L
1084001-1085000	992L
1085001-1086000	992L
1086001-1088000	974P
1088001-1091000	992L
1091001-200	978L
1091201-1092000	974L
1092001-1093000	992L
1093001-1095000	974P
1095001-1096000	992P
1096001-400	974L
1096401-1097000	974P
1097001-1098000	992L
1098001-400	975P
1098401-1099000	975L
1099001-600	993L
1099601-1100000	975P
1100001-1104000	992L
1104001-1105000	974P
1105001-1106000	992L
1106001-500	978L
1106501-1107000	972L
1107001-1109000	992L
1109001-1111000	972L
1111001-1112000	974L
1112001-1113000	974P
1113001-1116000	992L
1116001-900	974P
1116901-1117000	974L
1117001-1119000	992L
1119001-1120000	978L
1120001-1122000	992L
1122001-1123000	974P
1123001-500	972P
1123501-1125000	974P
1125001-1127000	992L
1127001-1128000	972L
1128001-1129000	974L
1129001-1130500	974P
1130501-1131000	956P
1131001-1132000	992L
1132001-1133000	990L
1133001-1134000	978L
1134001-1135000	972L
1135001-1137000	992L
1137001-1138000	956P
1138001-1139000	956P
1139001-1140000	978L
1140001-1141000	972L
1141001-1142000	956P
1142001-500	974P
1142501-1145000	974L
1145001-1146000	975P
1146001-500	956P
1146501-1149000	974P
1149001-1150000	974L
1150001-600	950L
1150601-1151800	952L
1151801-1152000	952P
1152001-900	950P
1152901-1153200	952P
1153201-300	
1153301-500	994P
1153501-800	994L
1153801-1154000	960L
1154001-500	950L
1154501-1155000	950P

No.	Grade
1155001-200	994P
1155201-500	994L
1156001-1158000	996L
1158001-1160000	974P
1160001-1162000	992L
1162001-500	993L
1162501-1164000	992L
1164001-1166000	974P
1166001-1167000	974L
1167001-1168000	956P
1168001-1169000	975P
1169001-1170000	974P
1170001-1174000	956P
1174001-1176000	974P
1176001-1177000	992L
1177001-1178000	956P
1178001-1179000	974P
1179001-1181000	996L
1181001-1182000	992L
1182001-1183000	996L
1183001-1184400	974P
1184401-1185400	956P
1185401-1186000	974P
1186001-1187000	992L
1187001-1188000	996L
1188001-1189000	992L
1189001-1190000	974P
1190001-1192000	996L
1192001-1193000	975P
1193001-1194000	974P
1194001-1195000	956P
1195001-1196000	974P
1196001-1199000	992L
1199001-1201000	974P
1201001-1202000	975P
1202001-1203000	992L
1203001-1204000	974P
1204001-500	956P
1204501-1206000	974P
1206001-1207000	992L
1207001-1210000	974P
1210001-1212000	992L
1212001-1213000	974P
1213001-500	996L
1213501-1214000	992L
1214001-1214600	993L
1214601-1215000	975P
1215001-1216000	974L
1216001-1219000	992L
1219001-1220000	974P
1220001-1221000	992L
1221001-1223500	974P
1223501-1224000	956P
1224001-1227000	992L
1227001-1228000	972L
1228001-700	992L
1228701-1229000	990L
1229001-500	956P
1229501-1230000	974P
1230001-1231000	974L
1231001-1232000	992L
1232001-1233000	974P
1233001-1236000	992L
1236001-500	974P
1236501-1237000	956P
1237001-500	996L
1237501-1238000	992L
1238001-1239000	956P
1239001-1241000	992L
1241001-1242000	975P
1242001-400	974L
1242401-1243000	972L
1243001-500	996L
1243501-1244000	992L
1244001-1245000	974P
1245001-1246000	992L
1246001-300	974P
1246301-800	956P
1246801-1247000	974L
1247001-1248000	992L
1248001-1249700	974P
1249701-1250000	956P
1250001-1252000	983
1252001-1253000	985
1253001-1257000	983
1257001-900	985
1260001-970	Chro.*
1260971-1265000	
1265001-1266000	956P
1266001-1267000	974P
1267001-1268200	978L
1268201-1269000	978L
1269001-600	992L
1269601-1270000	992L

No.	Grade
1270001-1271700	956P
1271701-1272000	974P
1272001-1274000	996L
1274001-500	993L
1274501-700	992L
1274701-1275000	992L
1275001-1276000	972L
1276001-1277000	974L
1277001-1278000	992L
1278001-1279000	975P
1279001-1280000	974P
1280001-1281000	992L
1281001-800	974P
1281801-1282000	956P
1282001-1284000	996L
1284001-1285000	992L
1285001-1286000	956P
1286001-1288000	978L
1288001-500	993L
1288501-1289100	992L
1289101-700	990L
1289701-1290000	992L
1290001-1291500	974P
1291501-1292000	992P
1292001-1297000	992L
1297001-1298000	974P
1298001-1299000	992L
1299001-1300000	975P
1300001-1301000	974P
1301001-1302000	974L
1302001-500	992L
1302501-1303000	990L
1303001-500	972L
1303501-1304000	972P
1304001-1305000	978L
1305001-1306000	956P
1306001-1307000	974P
1307001-1308500	992L
1308501-1309000	993L
1309001-1310000	974L
1310001-1311000	972L
1311001-1312000	992L
1312001-800	974P
1312801-1313000	956P
1313001-1317000	992L
1317001-1318000	956P
1318001-1321000	992L
1321001-300	990L
1321301-1322000	992L
1322001-700	974L
1322701-1323000	972L
1323001-1324000	992L
1324001-1325000	996L
1325001-1326500	975P
1326501-1327000	993L
1327001-300	956P
1327301-1329000	974P
1329001-1330000	992L
1330001-1331300	974L
1331301-800	972L
1331801-1332000	978L
1332001-1334000	992L
1334001-400	974P
1334401-1335000	956P
1335001-300	978L
1335301-1336000	972L
1336001-1337000	992L
1337001-1338200	996L
1338201-1339000	996L
1339001-1340000	956P
1340001-1341000	992L
1341001-300	972L
1341301-500	974L
1341501-1342000	978L
1342001-1343000	992L
1343001-400	956P
1343401-1344000	974P
1344001-1345000	992L
1345001-600	974L
1345601-1346000	972L
1346001-1348000	975P
1348001-1349000	974P
1349001-1350000	992L
1350001-600	972L
1350601-1351000	974L
1351001-1352000	993L
1352001-1352300	974L
1352301-800	978L
1352801-1353000	974L
1353001-500	972P
1353501-1354200	956P
1354201-700	992P
1354701-1355000	974P
1355001-1356000	992L

No.	Grade
1356001-1357000	974P
1357001-1359800	992L
1359801-1361000	996L
1361001-1362000	992L
1362001-600	974P
1362601-1363000	956P
1363001-1364000	992L
1364001-1365000	975P
1365001-800	956P
1365801-1367000	974P
1367001-1369400	992L
1369401-1370000	996L
1370001-1371000	974L
1371001-600	996L
1371601-1373000	992L
1373001-1374000	975P
1374001-1375000	992L
1375001-1376000	950L
1376001-1377000	992L
1377001-1378300	974P
1378301-1379000	956P
1379001-1380200	972L
1380201-1381000	978L
1381001-500	956P
1381501-1383000	974P
1383001-1384000	992L
1384001-1386100	974P
1386101-1387000	956P
1387001-1388000	992L
1388001-400	978L
1388401-1389000	978L
1389001-300	956P
1389301-1390000	956P
1390001-1391000	992L
1391001-500	956P
1391501-1392000	974P
1392001-1393000	992L
1393001-1394000	974P
1394001-1396000	992L
1396001-500	972L
1396501-1398000	974L
1398001-400	974P
1398401-1399000	956P
1399001-1400000	992L
1400001-1401000	936
1401001-1403000	924
1403001-1409000	940
1409001-500	946
1409501-1410000	940
1410001-1414000	924
1414001-300	941
1414501-1415000	925
1415001-1417000	924
1417001-1419000	940
1419001-1420000	924
1420001-1421000	940
1421001-1422000	924
1422001-1424000	940
1424001-1428000	924
1428001-1430000	940
1430001-200	924
1430201-400	948
1430401-1431000	924
1431001-1433000	940
1433001-1438000	924
1438001-500	936
1438501-1439500	924
1439501-1440000	936
1440001-1441000	940
1441001-1442000	924
1442001-500	936
1442501-1444000	924
1444001-1445000	940
1445001-1447000	924
1447001-1448200	940
1449001-1450500	924
1500001-600	974P
1500601-1501200	956P
1501201-1502000	974P
1502001-1503000	993L
1503001-1504000	996L
1504001-500	974L
1504501-1505200	972L
1505201-700	978L
1505701-1506000	974L
1506001-1507000	975P
1507001-1508000	992L
1508001-400	974P
1508401-1509000	956P
1509001-1510000	992L
1510001-1511000	974L
1511001-1512000	975P
1512001-1513200	992L
1513201-600	992P

*Hamilton 36 size chronometer watch

SERIAL NUMBERS AND GRADES

No.	Grade
1513601-1514000	992L
1514001-200	956P
1514201-1515000	974P
1515001-1516000	992L
1516001-1517000	974P
1517001-1520000	992L
1520001-1521200	974L
1521201-1522000	978L
1522001-600	974P
1522601-1525000	956P
1525001-1527000	996L
1527001-1528000	992L
1528001-1531000	974P
1531001-1533000	992L
1533001-600	974P
1533601-1534000	956P
1534001-100	975P
1535101-200	975P
1535201-600	975P
1535601-1536000	998L
1536001-1537000	972L
1537001-1538000	992L
1538001-800	956P
1538801-1539000	974P
1539001-1540000	992L
1540001-500	992P
1540501-1541000	992L
1541001-1542200	974P
1542201-800	956P
1542801-1543000	974P
1543001-1544000	996L
1544001-1545000	992L
1545001-400	978L
1545401-1546000	974L
1546001-1548000	992L
1548001-600	974L
1548601-1549000	972L
1549001-1550000	974P
1550001-500	972P
1550501-1552000	974P
1552001-1555000	992L
1555001-1557000	998P
1557001-800	972L
1557801-1558000	974L
1558001-500	956
1558501-1559700	956P
1559701-1560000	974P
1560001-1561000	975P
1561001-1563000	992L
1563001-1565000	978L
1565001-1567000	992L
1567001-1568000	974L
1568001-1569000	992L
1569001-1571000	972L
1571001-1572000	974P
1572001-1573000	975P
1573001-1575000	974P
1575001-400	950L
1575401-1576000	950P
1576001-1577000	950L
1577001-1578000	975P
1578001-1580000	992L
1580001-1581200	974L
1581201-1582000	956P
1582001-1583000	974P
1583001-1584000	992L
1584001-1585000	978L
1585001-1586000	972L
1586001-1587000	992L
1587001-500	992P
1587501-1589000	992L
1589001-500	956P
1589501-1590000	974P
1590001-1591000	974L
1591001-1592000	992L
1592001-1593000	974P
1593001-1595000	992L
1595001-200	974P
1595201-900	956P
1595901-1596000	974P
1596001-1611000	992L
1611001-1612100	974P
1612101-1613000	956P
1613001-600	996L
1614001-900	956P
1614901-1615000	974P
1615001-1625000	992L
1625001-200	950L
1625201-1626000	952L
1626001-1627000	974P
1627001-1633000	992L
1633001-1635000	950L
1635001-1636000	992L
1636001-1637000	956P
1637001-1638000	974P
1638001-1642800	992L
1642801-1643000	992P
1643001-1644000	992L
1644001-1646000	974L
1646001-1648000	972L
1648001-1649000	992L
1649001-1652000	974P
1652001-1653000	950L
1653001-1654000	956P
1654001-1657000	974P
1657001-1660000	992L
1660001-1661000	978L
1661001-1663000	974P
1663001-1664000	974L
1664001-1665000	950L
1665001-1666000	974P
1666001-1667000	956P
1667001-1669000	974P
1669001-1670000	978L
1670001-1671000	974P
1671001-300	992L
1671301-900	992P
1671901-1672000	992L
1672001-1676000	974P
1676001-1678000	992L
1678001-1679000	974P
1679001-1681000	974L
1681001-1682000	974P
1682001-1683000	956P
1683001-1685000	974P
1685001-1686000	992L
1686001-1688000	974P
1688001-500	978L
1688501-600	975P
1689001-1691000	956
1691001-1693000	992L
1693001-1696000	956P
1696001-1699000	992L
1699001-1703000	974P
1703001-1704000	992L
1704001-1705000	956P
1705001-1706000	974P
1706001-1707100	992L
1707801-1714000	992L
1714001-1715000	974P
1715001-1717000	992L
1717001-800	956
1718001-1750000	992L
1750001-1761000	900
1761001-1765000	914
1765001-1767000	920
1767001-1768000	914
1768001-1769000	900
1769001-1770000	920
1770001-1778200	914
1778201-1779000	910
1779001-1780000	920
1780001-1782000	910
1782001-500	920
1782501-1783000	900
1783001-1808000	910
1808001-1810000	914
1810001-1811000	910
1811001-1813000	900
1813001-1818000	910
1818001-1819000	914
1819001-1821000	910
1821001-1822000	914
1822001-1827000	910
1827001-600	914
1827601-1829100	910
1829101-500	914
1829601-1830000	910
1830001-1831000	900
1831001-1832000	920
1832001-700	910
1832701-1833300	914
1833301-1834500	910
1834501-1835400	914
1835401-1836900	910
1836901-1837400	914
1837401-1839000	910
1839001-500	914
1839501-1844700	910
1844701-1845700	914
1845701-1848300	910
1848301-1849500	914
1849501-1851900	910
1851901-1853100	914
1853101-1856800	910
1856801-1857900	914
1857901-1860300	910
1860301-1861000	914
1861001-1863000	900
1863001-700	920
1863701-1864300	900
1864301-1865000	920
1865001-500	914
1865501-1870300	910
1870301-1871500	914
1871501-1875100	910
1875101-600	914
1875601-1876500	910
1876501-1877500	914
1877501-1878700	910
1878701-1880000	914
1880001-300	920
1880301-1881500	900
1881501-700	920
1881701-900	900
1881901-1882900	920
1882901-1885000	900
1885001-1887400	910
1887401-1888600	914
1888601-1891000	910
1891001-1892200	914
1892201-1894600	910
1894601-1895800	914
1895801-1899000	910
1899001-300	900
1899301-1900000	920
1900001-400	910
1900401-1902100	914
1902101-1907000	910
1907001-1909000	914
1909001-1910000	910
1910001-500	920
1910501-1911000	900
1911001-1913000	920
1913001-1914000	900
1914001-1920000	910
1920001-1922000	920
1922001-1924000	910
1924001-1925000	900
1925001-1936000	910
1936001-1937000	920
1937001-900	900
1940001-1941000	914
1941001-1949000	910
1949001-1950000	914
1950001-1962000	910
1962001-1963000	914
1963001-1975000	910
1975001-1976000	914
1976001-1980000	910
1980001-1981000	914
1981001-1988500	910
1988001-400	914
2000001-2001700	988
2001701-2002400	986
2002401-800	988
2002801-2003100	986
2004001-2035000	986
2035001-2037200	981
2040001-2064900	986
2100001-2191300	986A
2200001-2248000	987
2248001-2300000	987F
2300001-2311000	992L
2311001-2312000	974L
2312001-2321700	992L
2321701-2323000	974L
2323001-2326000	992L
2326001-2327000	974P
2327001-2333000	992L
2333001-2336000	974P
2336001-2338000	992L
2338001-2339000	974P
2339001-2340000	974L
2340001-2341000	974P
2341001-2346000	992L
2346001-2347000	974P
2347001-2356000	992L
2356001-2358000	974P
2358001-2364000	992L
2364001-2365000	974P
2365001-2374000	992L
2374001-2375000	974P
2375001-2378000	992L
2378001-2380000	974L
2380001-2383000	992L
2383001-2384000	950L
2384001-2385000	992L
2385001-2386000	974P
2386001-2390000	992L
2390001-2391000	974P
2391001-2393000	992L
2393001-2395000	974P
2395001-2397000	992L
2397001-2398000	974L
2398001-2401000	992L
2401001-2402000	974P
2402001-2407000	992L
2407001-2409000	974P
2409001-2413000	992L
2413001-2414000	974P
2414001-2415000	974L
2415001-2418000	992L
2418001-2420000	974P
2420001-2422000	992L
2422001-2423000	974P
2423001-2432000	992L
2432001-2433000	974P
2433001-2434000	992L
2434001-2435000	974P
2435001-2437000	992L
2437001-2438000	974P
2438001-2442000	992L
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2445001-2451000	992L
2451001-2453000	974P
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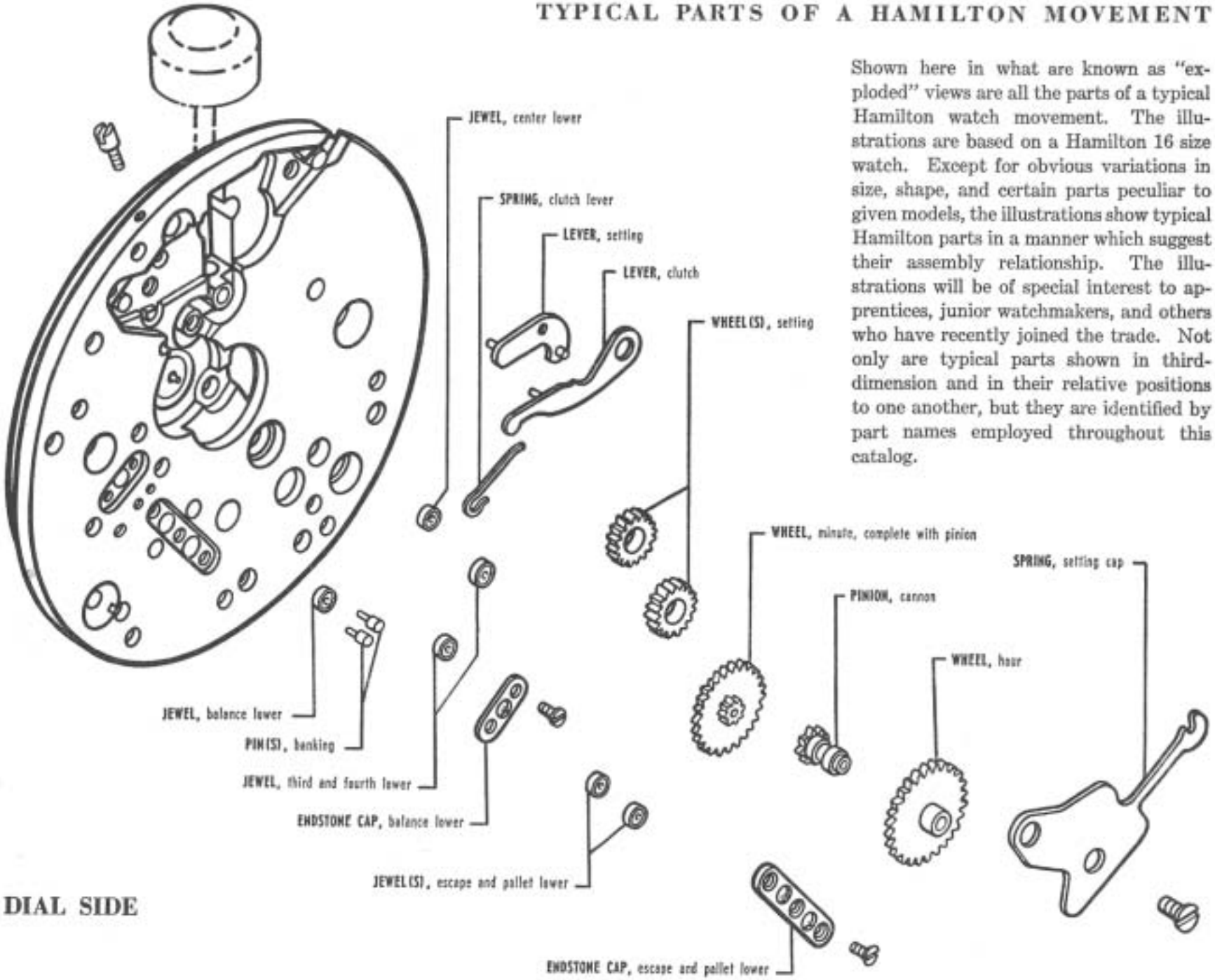
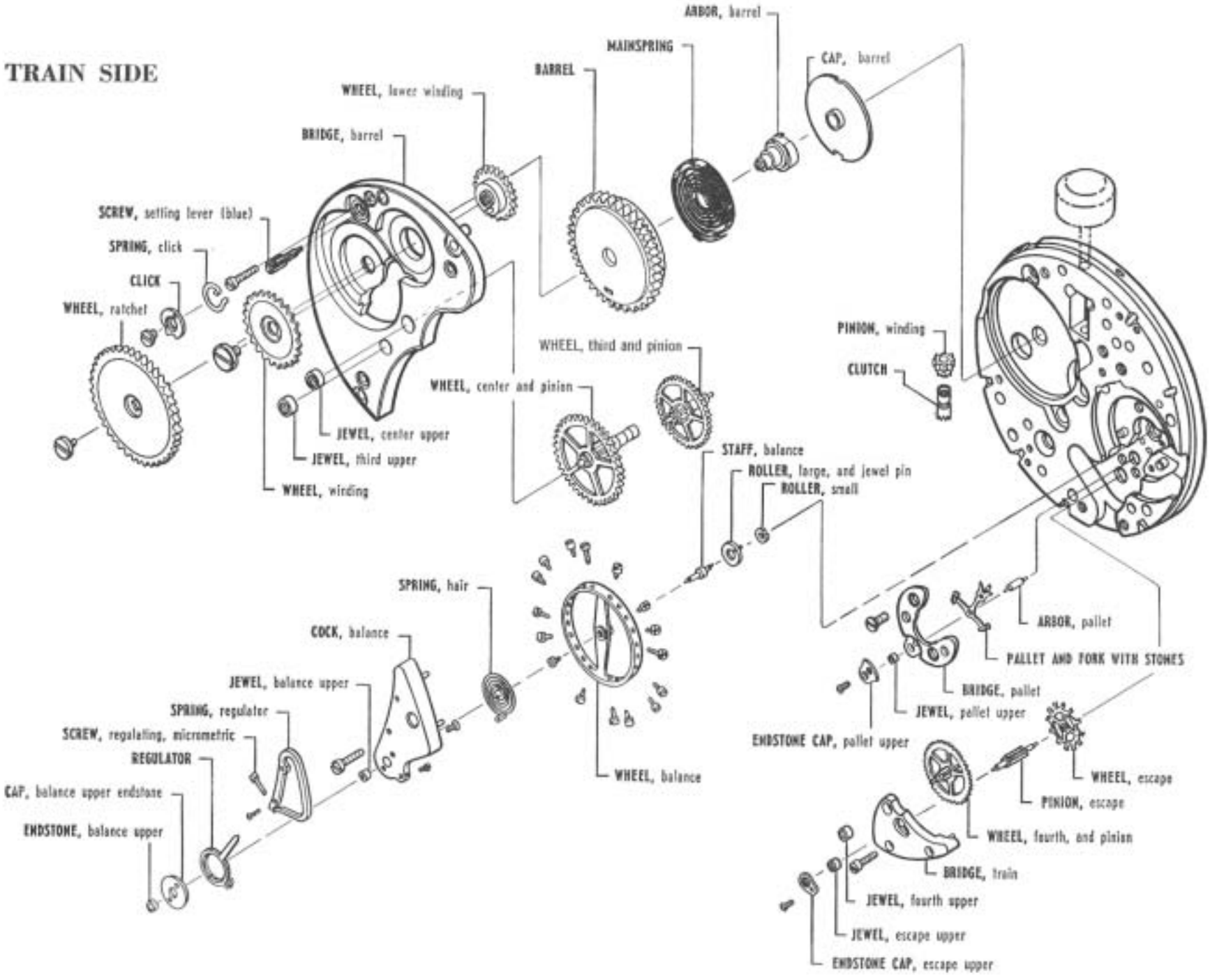
2459001-2461000	992L
2461001-2462000	974L
2462001-2464000	992L
2464001-2466000	974P
2466001-2468000	992L
2468001-2469000	974P
2469001-2472000	992L
2472001-2473000	974P
2473001-2474000	992L
2474001-2475000	974P
2475001-2476000	992L
2476001-2477000	974P
2477001-2490000	992L
2490001-2492000	974L
2492001-2504000	992L
2504001-2505000	950L
2505001-300	950L
2506001-2526000	992L
2526001-2528000	974P
2528001-2533000	992L
2533001-2534000	974P
2534001-2535000	992L
2535001-2536000	974P
2536001-2537000	974L
2537001-2538000	974P
2538001-2539000	974L
2539001-2542000	974P
2542001-2543000	992L
2543001-2545000	974P
2545001-2547000	992L
2547001-2548400	974P
2548401-2548600	974L
2548601-2548700	974P
2548701-2550000	974L
2550001-2551000	992L
2551001-2552000	974L
2552001-2555000	992L
2555001-2555600	974L
2555701-2557000	974L
2558001-2560000	992L
2560001-2561000	974L
2561001-2563000	992L
2563001-2564000	974L
2564001-2566000	992L
2566001-2566800	974L
2567001-2581000	992L
2581001-2583900	992E
2583901-2584300	992L
2584301-2596000	992E
2596001-2597000	974L
2597001-2608000	992E
2608001-2608800	974L
2609001-2611000	992E
2611001-2611400	950L
2611401-2613000	950E
2613001-2618000	992E
2618001-2619000	950E
2619001-2631000	992E
2631001-2631600	950E
2631801-2633000	950E
2632001-2639000	992E
2639001-2641000	950E
2641001-2649000	992E
2649001-2650600	950E
2651001-2655300	992E
2900001-2911500	979
2911601-2931900	979F
3000001-3002300	922
3002301-3002500	922M.P.
3002501-3003800	922
3003801-3004000	922M.P.
3004001-3006100	922
3006101-3006300	922M.P.
3006301-3008000	922
3008001-3008600	922M.P.
3008601-3010000	922
3010001-3010500	922
3010501-3010700	922M.P.
3010701-3011900	922
3011901-3012500	922M.P.
3012501-3013100	922
3013101-3013700	922M.P.
3013701-3015700	922
3050001-3054800	902
3054801-3056000	922
3056001-3060800	902
3061001-3065100	904
3100001-3133800	916
3135001-3152700	918
3200001-3460900	912
4000001-4447201	987F
4447301-4523000	987E
A-001 to A-8900	980H
1B-001 to 1B-25300	999B
2B-001 to 2B-700	999B
2B-701 to 2B-800	950B
C-001 to C-396300	992B
E-001 to E-114000	989
E-114001 to E-140400	989E
F-101 to F-57600	995
F-57601 to F-59850	995A
F-59851 to F-62000	995
F-62001 to F-63000	995A
F-63001 to F-63800	995
F- 63801 to F-298200	995A
G-001 to G-13600	980
G-13601 to G-14600	980 & 980A
G-14601 to G-44500	980
G-44501 to G-45000	980A
G-45001 to G-47400	980
G-47401 to G-48400	980A
G-48401 to G-58200	980
G-58201 to G-58700	980A
G-58701 to G-61600	980
G-61601 to G-62500	980A
G-62501 to G-67500	980
G-67501 to G-68600	980A
G-68601- to G-651700	980
H-001 to H-1000	921
H-1001 to H-1800	400 & 921
H-1801 to H-2000	921
H-2001 to H-2800	400 & 921
H-2801 to H-3500	400
H-3501 to H-51700	921
H-50001 to H-57500	401
J-001 to J-670600	982
L-001 to L-165000	997
M-001 to M-201900	982M
N-001 to N-532200	721
O-1 to O-486300	987A
R-001 to R-3600	923
S-001 to S-18700	950B
S8-001 to S8-87400	987S
T-001 to T-783000	911
V-001 to V-127200	911M
X-001 to X-197600	917
Y-001 to Y-396200	747
CY-001 to CY-176700	748
O-01A to 622700-A	750
O-01C to 126000-C	751
001E to 47400E	752
001F to 63700F	753
001H to 26800H	754

TYPICAL PARTS OF A HAMILTON MOVEMENT

Shown here in what are known as "exploded" views are all the parts of a typical Hamilton watch movement. The illustrations are based on a Hamilton 16 size watch. Except for obvious variations in size, shape, and certain parts peculiar to given models, the illustrations show typical Hamilton parts in a manner which suggest their assembly relationship. The illustrations will be of special interest to apprentices, junior watchmakers, and others who have recently joined the trade. Not only are typical parts shown in third-dimension and in their relative positions to one another, but they are identified by part names employed throughout this catalog.



TRAIN SIDE


ARBOR, barrel
MAINSPRING
CAP, barrel
BARREL
WHEEL, lower winding
BRIDGE, barrel
SCREW, setting lever (blue)
SPRING, click
CLICK
WHEEL, ratchet
PINION, winding
CLUTCH
WHEEL, third and pinion
WHEEL, center and pinion
JEWEL, center upper
JEWEL, third upper
WHEEL, winding
STAFF, balance
ROLLER, large, and jewel pin
ROLLER, small
SPRING, hair
COCK, balance
JEWEL, balance upper
SPRING, regulator
SCREW, regulating, micrometric
REGULATOR
CAP, balance upper endstone
ENDSTONE, balance upper
WHEEL, balance
ARBOR, pallet
PALLET AND FORK WITH STONES
BRIDGE, pallet
JEWEL, pallet upper
ENDSTONE CAP, pallet upper
WHEEL, escape
PINION, escape
WHEEL, fourth, and pinion
BRIDGE, train
JEWEL, fourth upper
JEWEL, escape upper
ENDSTONE CAP, escape upper

HAMILTON WATCHES EASILY REPAIRED WITH GENUINE MATERIALS

Genuine Hamilton materials are identical with those used in the original model of any given size or grade of Hamilton watch. Repair of Hamilton watches with genuine material, therefore, is a relatively simple, foolproof operation and makes it possible for the watchmaker to restore any Hamilton to the fine mechanical condition it was in when it left the factory. Genuine Hamilton materials are packaged at the factory and each envelope or container is plainly marked with essential identifying data.

All *hole* jewels cataloged in the following materials lists, unless they are marked *unset*, are jewels in settings.

To order Hamilton material secure the movement grade number which is engraved on one of the bridges of virtually all Hamilton movements, then consult the index on page 3. Hamilton movements which do not have grade numbers engraved on them do carry serial numbers which can be checked against the serial numbers listed on pages 9 to 13 to secure the grade number. All materials are classified by watch size and grade on pages indicated in the index. When the material desired has been located under the appropriate grade, the order can be prepared. Always use catalog number and part name on material orders. All orders for Hamilton material should be sent to Hamilton material jobbers. If Hamilton material jobbers in your area are not known, write the Material Sales Department of this Company for a list of such jobbers.

ALWAYS USE GENUINE HAMILTON MATERIAL

GRADES

924	927	930	933
925	928	931	934
926	929	932	935

Special Note:

Grade 924: Two Piece Pallet and Fork before No. 655301
Solid Pallet and Fork after No. 655300

Grade 926: Two Piece Pallet and Fork before No. 673001
Solid Pallet and Fork after No. 673000

Grade 927: Two Piece Pallet and Fork before No. 658501
Solid Pallet and Fork after No. 658500

Cat. No.	Material
22	Arbor, barrel
129	Arbor, pallet, 2 piece pallet and fork
255	Arbor, pallet, solid pallet and fork
242A	Balance complete
104	Band, dust, O.F.
16	Barrel
17	Barrel and Arbor
71	Cap, hairspring stud
32	Click, *after most. No. 100000*
34	Click, *before most. No. 100001*
76	Collet, hairspring
29	Hub, winding wheel
64A	Index
158	Jewel, balance upper
159	Jewel, balance lower
167	Endstone, balance upper
169	Endstone, balance lower
134	Jewel, center upper
135	Jewel, center lower
147	Jewel, escape or pallet, upper
149	Jewel, escape or pallet, lower
142	Jewel, fourth upper
143	Jewel, fourth lower
137	Jewel, third upper
138	Jewel, third lower
480	Jewel, roller
477	Stone, pallet, receiving
478	Stone, pallet, discharging
	(When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.)
68	Lever, regulator
15	Mainspring, Str. 20¾, refill No. 202 or Str. 21¾
69	Nut, regulator
92A	Pallet, 2 piece
91	Fork, 2 piece
93A	Pallet and Fork, 2 piece
375B	Pallet and Fork, solid
97	Pallet, Fork and Arbor, 2 piece
253	Pallet, Fork and Arbor, solid
120	Pinion, cannon
125	Pinion, escape
26	Pinion, winding
62	Regulator, O.F.
63	Regulator, Htg.
392	Roller
394	Roller and Jewel Pin
482	Screw, balance
482B	Screw, meantime
193	Screw, banking
207	Screw, winding bridge
208	Screw, hairspring stud cap
179	Screw, case
205	Screw, click
185	Screw, balance cock
192	Screw, dial foot
200	Screw, winding wheel hub
190	Screw, index
194	Screw, jewel, balance upper, balance lower, and lower plate
211	Screw, regulator lever
182	Screw, pillar
201	Screw, shipper
206	Screw, click spring
203	Screw, regulator spring
202	Screw, shipper spring
210	Screw, yoke spring
67	Screw, regulator
30	Shipper
50	Spring, click *after most. No. 100000*
51	Spring, click, *before most. No. 100001*
75	Spring, hair
65	Spring, regulator
49	Spring, shipper
48	Spring, yoke
127	Staff, balance, S.R.
607	Stud, hairspring
79	Wheel, center, staff and pinion
82	Wheel, third and pinion
84	Wheel, fourth and pinion
89	Wheel, escape and pinion
44	Wheel, hour
45	Wheel, minute
35A	Wheel, ratchet
42	Wheel, setting
38	Wheel, winding
40	Wheel, interwinding
27	Yoke

GRADES

936	938	948
937	939	

Special Note:

Grade 936 fitted with:
regular barrel before No. 987001
motor barrel after No. 987000
single roller before No. 426001
double roller after No. 426000

Grade 937 fitted with:
regular barrel before No. 652901
motor barrel after No. 652900
single roller before No. 652901
double roller after No. 652900

Cat. No.	Material
22	Arbor, barrel
236	Arbor, motor barrel
129	Arbor, pallet, 2 piece pallet and fork
255	Arbor, pallet, solid pallet and fork
242A	Balance, complete, S.R.
242B	Balance, complete, D.R.
16	Barrel
17	Barrel and Arbor
233	Barrel, motor
234	Barrel, motor with arbor and nut fitted
235	Barrel, motor, complete with arbor, hub, nut and ratchet wheel fitted
70	Cap, regulator
71	Cap, hairspring stud
32	Click, *after most. No. 100000*
34	Click, *before most. No. 100001*
76	Collet, hairspring
237	Hub, motor barrel
29	Hub, winding wheel
64A	Index
158	Jewel, balance upper
159A	Jewel, balance lower, D.R.
159	Jewel, balance lower, S.R.
166	Endstone, balance upper
169	Endstone, balance lower, S.R.
168	Endstone, balance lower, D.R.
133	Jewel, center upper
135	Jewel, center lower
146	Jewel, escape upper
149	Jewel, escape lower
141	Jewel, fourth upper
143	Jewel, fourth lower
146	Jewel, pallet upper
149	Jewel, pallet lower
136	Jewel, third upper
138	Jewel, third lower
479	Jewel, roller
475	Stone, pallet, receiving
476	Stone, pallet, discharging
	(When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.)
68	Lever, regulator
15	Mainspring, Str. 20¾, refill No. 202 or Str. 21¾
232	Mainspring, Str. 18, M.B., refill No. 204
25	Nut, M.B. arbor
69	Nut, regulator
92A	Pallet, 2 piece
90	Fork, 2 piece, D.R.
91	Fork, 2 piece, S.R.
93	Pallet and Fork, 2 piece, D.R.
93A	Pallet and Fork, 2 piece, S.R.
375	Pallet and Fork, solid
95	Pallet, Fork and Arbor, 2 piece, D.R.
97	Pallet, Fork and Arbor, 2 piece, S.R.
252	Pallet, Fork and Arbor, solid
120	Pinion, cannon
125	Pinion, escape
26	Pinion, winding
62	Regulator, O.F.
63	Regulator, Htg.
391	Roller, small
396	Roller, large
395	Roller, large and jewel pin
392	Roller, single
394	Roller, single and jewel pin
481	Screw, balance
482A	Screw, meantime
193	Screw, banking
207	Screw, winding bridge
209	Screw, hairspring stud cap
179	Screw, case
205	Screw, click
185	Screw, balance cock
192	Screw, dial foot
200	Screw, winding wheel hub
191	Screw, index
194	Screw, jewel, balance upper or lower, S.R.
197	Screw, jewel, balance lower, D.R.
195	Screw, jewel, plate
212	Screw, regulator lever
182	Screw, pillar
67	Screw, regulator
201	Screw, shipper
206	Screw, click spring
204	Screw, regulator spring
202	Screw, shipper spring
210	Screw, yoke spring
30	Shipper
50	Spring, click, *after most. No. 100000*
51	Spring, click, *before most. No. 100001*
75	Spring, hair
65	Spring, regulator
49	Spring, shipper
48	Spring, yoke
126	Staff, balance, D.R.
127	Staff, balance, S.R.
607	Stud, hairspring
79	Wheel, center, staff and pinion
82	Wheel, third and pinion
84	Wheel, fourth and pinion
88	Wheel, escape and pinion
44	Wheel, hour
45	Wheel, minute
239	Wheel, motor ratchet
35A	Wheel, ratchet
42	Wheel, setting
38	Wheel, winding
40	Wheel, interwinding
27	Yoke

GRADES

940 941 942 943

Special Note:

Grade 940 fitted with:

regular barrel before No. 394501
motor barrel after No. 394500
single roller before No. 512201
double roller after No. 512200
Two Piece Pallet and Fork before No. 653001
Solid Pallet and Fork after No. 653000

Grade 941 fitted with:

regular barrel before No. 623001
motor barrel after No. 623000
single roller before No. 419101
double roller after No. 419100

Grades 942 and 943:

motor barrel on all movements

Cat. No.	Material
22	**Arbor,** barrel
230	**Arbor,** motor barrel
128	**Arbor,** pallet, 2 piece, pallet and fork
254	**Arbor,** pallet, solid, pallet and fork
242A	**Balance,** complete, S.R.
242B	**Balance,** complete, D.R.
16	**Barrel**
17	**Barrel** and **Arbor**
233	**Barrel,** motor
234	**Barrel,** motor, with arbor and nut fitted
235	**Barrel,** motor, complete with arbor, hub, nut and ratchet fitted
71	**Cap,** hairspring stud
32	**Click,** *used after mvmt. No. 100000*
34	**Click,** *used before mvmt. No. 100001*
76	**Collet,** hairspring
237	**Hub,** motor barrel
29	**Hub,** winding wheel
64A	**Index**
158	**Jewel,** balance upper
159A	**Jewel,** balance lower, D.R.
159	**Jewel,** balance lower, S.R.
166	**Endstone,** balance upper
169	**Endstone,** balance lower, S.R.
168	**Endstone,** balance lower, D.R.
133	**Jewel,** center upper
135	**Jewel,** center lower
148	**Jewel,** escape or pallet upper
149A	**Jewel,** escape or pallet lower
160	**Endstone,** escape or pallet upper
162	**Endstone,** escape or pallet lower
141	**Jewel,** fourth upper
143	**Jewel,** fourth lower
136	**Jewel,** third upper
138	**Jewel,** third lower
479	**Jewel,** roller
475	**Stone,** pallet, receiving
476	**Stone,** pallet, discharging
68	**Lever,** regulator
15	**Mainspring,** Str. 20, refill No. 203
232	**Mainspring,** Str. 18, M.B., refill No. 204
25	**Nut,** motor barrel arbor
69	**Nut,** regulator
92A	**Pallet,** 2 piece
90	**Fork,** 2 piece, D.R.
91	**Fork,** 2 piece, S.R.
93	**Pallet** and **Fork,** 2 piece, D.R.
93A	**Pallet** and **Fork,** 2 piece, S.R.
375	**Pallet** and **Fork,** solid
94	**Pallet, Fork** and **Arbor,** 2 piece, D.R.
96	**Pallet, Fork** and **Arbor,** 2 piece, S.R.
251	**Pallet, Fork** and **Arbor,** solid
120	**Pinion,** cannon
124	**Pinion,** escape
26	**Pinion,** winding
62	**Regulator,** O.F.
63	**Regulator,** Htg.
391	**Roller,** small
396	**Roller,** large
395	**Roller,** large, and jewel pin
392	**Roller,** single
394	**Roller,** single, and jewel pin
481	**Screw,** balance
482A	**Screw,** meantime
193	**Screw,** banking
207	**Screw,** winding bridge
209	**Screw,** hairspring stud cap
179	**Screw,** case
205	**Screw,** click
186	**Screw,** balance cock
192	**Screw,** dial foot
200	**Screw,** winding wheel hub
191	**Screw,** index
194	**Screw,** jewel, balance upper or lower, S.R.
197	**Screw,** jewel, balance lower, D.R.
195	**Screw,** jewel, plate
212	**Screw,** regulator lever
182	**Screw,** pillar
67	**Screw,** regulator
201	**Screw,** shipper
206	**Screw,** click spring
204	**Screw,** regulator spring
202	**Screw,** shipper spring
210	**Screw,** yoke spring
30	**Shipper**
50	**Spring,** click *used after mvmt. No. 100000*
51	**Spring,** click *used before mvmt. No. 100001*
75	**Spring,** hair
65	**Spring,** regulator
49	**Spring,** shipper
48	**Spring,** yoke
126	**Stuff,** balance, D.R.
127	**Stuff,** balance, S.R.
607	**Stud,** hairspring
79	**Wheel,** center, staff and pinion
82	**Wheel,** third and pinion
84	**Wheel,** fourth and pinion
87	**Wheel,** escape and pinion
44	**Wheel,** hour
45	**Wheel,** minute
239	**Wheel,** motor ratchet
35A	**Wheel,** ratchet
42	**Wheel,** setting
38	**Wheel,** winding
40	**Wheel,** interwinding
27	**Yoke**

GRADES

944 946

Special Note:

Grade 944 fitted with:

old style motor barrel before No. 479001
new style motor barrel after No. 479000

Grade 946 fitted with:

old style motor barrel before No. 459001
new style motor barrel after No. 459000

Cat. No.	Material
23	**Arbor,** motor barrel, *old style*
230	**Arbor,** motor barrel, *new style*
129	**Arbor,** pallet, 2 piece pallet and fork, *Grade 944*
128	**Arbor,** pallet, 2 piece pallet and fork, *Grade 946*
255	**Arbor,** pallet, solid pallet and fork, *Grade 944*
254	**Arbor,** pallet, solid pallet and fork, *Grade 946*
242B	**Balance,** complete
18	**Barrel,** motor, *old style*
19	**Disc,** motor
20	**Barrel,** motor, *old style*, with arbor and nut fitted
21	**Barrel,** motor, *old style*, complete with arbor, hub, nut and ratchet wheel fitted
233	**Barrel,** motor, *new style*
234	**Barrel,** motor, *new style*, with arbor and nut fitted
235	**Barrel,** motor, *new style*, complete with arbor, hub, nut and ratchet fitted
71	**Cap,** hairspring stud
32	**Click**
76	**Collet,** hairspring
24	**Hub,** motor barrel, *old style*
237	**Hub,** motor barrel, *new style*
29	**Hub,** winding wheel
64	**Index,** *Grade 946*
64A	**Index,** *Grade 944*
158	**Jewel,** balance upper
159	**Jewel,** balance lower, S.R.
159A	**Jewel,** balance lower, D.R.
166R	**Endstone,** balance upper, *Grade 946*
166	**Endstone,** balance upper, *Grade 944*
168	**Endstone,** balance lower
130	**Jewel,** barrel upper
132	**Jewel,** barrel lower
133	**Jewel,** center upper
135	**Jewel,** center lower
146	**Jewel,** escape, or pallet upper, *Grade 944*
148	**Jewel,** escape, or pallet upper, *Grade 946*
149	**Jewel,** escape, or pallet lower, *Grade 944*
149A	**Jewel,** escape, or pallet lower, *Grade 946*
160	**Endstone,** escape, or pallet upper, *Grade 946*
162	**Endstone,** escape, or pallet lower, *Grade 946*
141	**Jewel,** fourth upper
143	**Jewel,** fourth lower
136	**Jewel,** third upper
138	**Jewel,** third lower
479	**Jewel,** roller
475	**Stone,** pallet, receiving
476	**Stone,** pallet, discharging
68	**Lever,** regulator
14	**Mainspring,** motor barrel, *old style*
232	**Mainspring,** motor barrel, *new style*
25	**Nut,** motor barrel arbor
69	**Nut,** regulator
92	**Pallet,** 2 piece
90	**Fork,** 2 piece
93	**Pallet** and **Fork,** 2 piece
375	**Pallet** and **Fork,** solid
94	**Pallet, Fork** and **Arbor,** 2 piece, *Grade 946*
95	**Pallet, Fork** and **Arbor,** 2 piece, *Grade 944*
251	**Pallet, Fork** and **Arbor,** solid, *Grade 946*
252	**Pallet, Fork** and **Arbor,** solid, *Grade 944*
120	**Pinion,** cannon
124	**Pinion,** escape, *Grade 946*
125	**Pinion,** escape, *Grade 944*
26	**Pinion,** winding
60	**Regulator**
391	**Roller,** small
396	**Roller,** large
395	**Roller,** large and jewel pin
481	**Screw,** balance
482A	**Screw,** meantime
193	**Screw,** banking
216	**Screw,** motor ratchet bridge
207	**Screw,** winding bridge
209	**Screw,** hairspring stud cap
179	**Screw,** case
205	**Screw,** click
186	**Screw,** balance cock
192	**Screw,** dial foot
213	**Screw,** motor barrel hub
200	**Screw,** winding wheel hub
191	**Screw,** index
194	**Screw,** balance upper jewel
197	**Screw,** balance or barrel lower jewel
195	**Screw,** plate or barrel upper jewel
182	**Screw,** pillar
67	**Screw,** regulator
201	**Screw,** shipper
206	**Screw,** click spring
204	**Screw,** regulator spring
202	**Screw,** shipper spring
210	**Screw,** yoke spring
30A	**Shipper**
50	**Spring,** click
75	**Spring,** hair
65	**Spring,** regulator
49	**Spring,** shipper
48	**Spring,** yoke
126	**Stuff,** balance, D.R.
607	**Stud,** hairspring
79	**Wheel,** center staff and pinion
82	**Wheel,** third and pinion
84	**Wheel,** fourth and pinion
87	**Wheel** escape and pinion, *Grade 946*
88	**Wheel,** escape and pinion, *Grade 944*
44	**Wheel,** hour
45	**Wheel,** minute
37	**Wheel,** motor ratchet, *Grade 944*
239A	**Wheel,** motor ratchet, *Grade 946*
42	**Wheel,** setting
38	**Wheel,** winding, *Grade 944*
39	**Wheel,** winding, *Grade 946*
40	**Wheel,** interwinding
27	**Yoke,** *Grade 944*
27A	**Yoke,** *Grade 946*

GRADES

950 952 996

Cat. No.	Material
542	**Arbor**, motor barrel, *Grades 950 and 952 before No. 846501*
563	**Arbor**, motor barrel, *Grades 950, 952 and Grade 996 after No. 846500*
432	**Arbor**, pallet, *Grade 950*
432F	**Arbor**, pallet, friction, *Grade 950 after No. 1577000*
433A	**Arbor**, pallet, *Grades 952 and 996*
433F	**Arbor**, pallet, friction, *Grade 952 after No. 1152200 and Grade 996 after No. 1559000*
320	**Arbor**, winding, P.S., *Grades 950 and 952 before No. 1674401*
321	**Arbor**, winding, lever set
322	**Arbor**, winding, P.S., *Grades 950 and 952 after No. 1674400*
602	**Balance**, complete
535	**Barrel**, motor, *Grades 950 and 952*
535A	**Barrel**, motor, *Grade 996*
536	**Barrel**, motor with arbor and nut fitted, *Grades 950 and 952*
536A	**Barrel**, motor with arbor and nut fitted, *Grade 996*
328	**Bridge**, setting wheel
557	**Cap**, motor ratchet, *Grades 950 and 952*
558	**Cap**, motor ratchet, *Grade 996*
71	**Cap**, hairspring stud
330	**Click**, *before No. 775001*
330A	**Click**, *after No. 775000*
325A	**Clutch**
76	**Collet**, hairspring
543	**Hub**, M.B., *Grades 950 and 952 before No. 846501*
560	**Hub**, M.B., *Grades 950 and 952 after No. 846500*
561	**Hub**, motor barrel, *Grade 996*
315	**Hub**, winding wheel, two holes
559	**Hub**, winding wheel, one hole
465	**Jewel**, balance upper
466	**Jewel**, balance lower
472R	**Endstone**, balance upper, *Grade 950*
472	**Endstone**, balance upper, *Grades 952 and 996*
474	**Endstone**, balance lower
552	**Jewel**, barrel upper, *Grades 950 and 952*
565J	**Jewel**, barrel upper, *Grade 996*
554	**Jewel**, barrel lower
447	**Jewel**, center upper
449	**Jewel**, center lower
458	**Jewel**, escape upper, *Grades 952 and 996*
459	**Jewel**, escape upper, *Grade 950*
461	**Jewel**, escape lower, *Grades 952 and 996*
461A	**Jewel**, escape lower, *Grade 950*
467R	**Endstone**, escape upper, *Grade 950*
469	**Endstone**, escape lower, *Grade 950*
454	**Jewel**, fourth upper, *Grade 950*
455	**Jewel**, fourth upper, *Grades 952 and 996*
457	**Jewel**, fourth lower
462	**Jewel**, pallet upper, *Grade 950*
463	**Jewel**, pallet upper, *Grades 952 and 996*
464	**Jewel**, pallet lower, *Grade 950*
464A	**Jewel**, pallet lower, *Grades 952 and 996*
470	**Endstone Cap**, pallet upper, *Grade 950*
470A	**Endstone Cap**, pallet upper, *after No. 1575001*
469	**Endstone**, pallet lower, *Grade 950*
450	**Jewel**, third upper, *Grade 950*
451	**Jewel**, third upper, *Grades 952 and 996*
453	**Jewel**, third lower
479	**Jewel**, roller
475	**Stone**, pallet, receiving
476	**Stone**, pallet, discharging
	(When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.)
414	**Lever**, clutch, *Grades 952 and 996*
414A	**Lever**, clutch, *Grade 950*
413A	**Lever**, setting
415	**Lever**, shop
534	**Mainspring**, Str. 16½, motor barrel, refill No. 210
544	**Nut**, M.B. arbor
562	**Nut**, M.B. hub, *Grade 996*
375	**Pallet** and **Fork**
376	**Pallet, Fork and Arbor**, *Grade 950*
376A	**Pallet, Fork and Arbor**, *Grades 952 and 996*
323	**Pin**, push
425	**Pinion**, cannon
429	**Pinion**, escape, *Grade 950*
430	**Pinion**, escape, *Grades 952 and 996*
326	**Pinion**, winding
381A	**Regulator**
391	**Roller**, small
396	**Roller**, large
395	**Roller**, large and jewel pin
481	**Screw**, balance
482A	**Screw**, meantime
495	**Screw**, banking
488	**Screw**, bridge
511	**Screw**, pallet bridge
1361	**Screw**, setting wheel bridge or M.B. ratchet cap
209	**Screw**, hairspring stud cap
485	**Screw**, case
493	**Screw**, click
491	**Screw**, balance cock
192	**Screw**, dial, for 4 footed dial
494A	**Screw**, dial, for 3 footed dial
512	**Screw**, winding wheel hub, two holes
512A	**Screw**, winding wheel hub, one hole
498	**Screw**, jewel, balance or plate upper
197	**Screw**, jewel, balance or pallet lower
507	**Screw**, clutch and setting lever
518	**Screw**, regulator, micrometric
523	**Screw**, shipper, *before No. 858001*
523A	**Screw**, shipper, *after No. 858000*
516	**Screw**, click spring
506	**Screw**, clutch spring, lever set
508	**Screw**, clutch spring, P.S.
204	**Screw**, regulator spring
524	**Screw**, shipper spring, lever set
508	**Screw**, setting lever spring, P.S.
529	**Screw**, yoke, lever set
401	**Shipper**, *before No. 858001*
565	**Shipper**, *after No. 858000*
331	**Spring**, click
417	**Spring**, clutch, lever set
418	**Spring**, clutch, P.S.
421	**Spring**, clutch lever
386	**Spring**, hair
383A	**Spring**, regulator and screw, *Grades 950 and 952*
383C	**Spring**, regulator and screw, *Grade 996*
420	**Spring**, setting lever, *Grades 952 and 996*
420A	**Spring**, setting lever, *Grade 950*
416	**Spring**, shipper, lever set
434	**Staff**, balance, D.R.
319	**Stem**, case
607	**Stud**, hairspring
342	**Wheel**, center, staff and pinion, *Grades 950 and 996*
344	**Wheel**, center, staff and pinion, *Grade 952*
356	**Wheel**, third and pinion
363	**Wheel**, fourth and pinion
366	**Wheel**, escape and pinion, *Grade 950*
368	**Wheel**, escape and pinion, *Grades 952 and 996*
332	**Wheel**, hour
333	**Wheel**, minute
538	**Wheel**, ratchet, motor, *Grades 950 and 952*
556	**Wheel**, ratchet, motor, *Grade 996*
537	**Wheel**, ratchet, motor, *Grades 950 and 952*
329	**Wheel**, setting
313C	**Wheel**, winding
564	**Yoke**, lever set, *Grades 952 and 996*
564A	**Yoke**, lever set, *Grade 950*

GRADE 950E

Cat. No.	Material
601A	**Balance** (with screws) and **Hub**
601	**Balance** (with screws) and **Staff**
602	**Balance**, complete
350	**Collet**, hairspring
604A	**Hub**, balance
606	**Spring**, hair
603	**Staff**, balance
607	**Stud**, hairspring
363	**Wheel**, fourth and pinion
356	**Wheel**, third and pinion
538	**Wheel**, ratchet
313C	**Wheel**, winding
	All other procurable parts same as Grade 950

GRADE 950B

Cat. No.	Material
683	**Arbor**, barrel
610	**Arbor**, pallet
680	**Arbor**, ratchet wheel
611	**Arbor**, winding
601A	**Balance** (with screws) and **Hub**
612	**Balance** (with screws) and **Staff**
613	**Balance**, complete
682	**Barrel** and **Arbor**
616	**Click**
617	**Clip**, winding arbor
618	**Clutch**
387A	**Collet**, hairspring
619	**Endstone Cap**, balance upper
620	**Endstone Cap**, balance lower
621	**Endstone Cap**, escape upper
622	**Endstone Cap**, escape lower or pallet lower
623	**Endstone Cap**, pallet upper
696	**Hook**, mainspring
604A	**Hub**, balance wheel
624	**Jewel**, balance upper or lower
692	**Jewel**, barrel upper
6070	**Jewel**, barrel lower
625	**Jewel**, center upper
626	**Jewel**, center lower
627	**Jewel**, escape upper, or lower, or pallet lower
628	**Jewel**, third or fourth upper or lower
630	**Jewel**, pallet upper
631	**Jewel**, pallet stone, receiving
632	**Jewel**, pallet stone, discharging
479	**Jewel**, roller
678	**Lever**, clutch
679	**Lever**, shipper
534B	**Mainspring**, Str. 15 MM
35434	**Mainspring**, (standard) str. 370, *Dynaour*
633	**Pallet** and **Fork**
634	**Pallet, Fork** and **Arbor**
635	**Pin**, banking, *before No. C4049*
636	**Pinion**, cannon
637	**Pinion**, escape
640	**Pinion**, winding
641	**Regulator**
642	**Roller**, large
643	**Roller**, large and jewel pin
644	**Roller**, small
481	**Screw**, balance
645	**Screw**, balance cock
482A	**Screw**, balance meantime
495	**Screw**, banking
685	**Screw**, bridge
646	**Screw**, pallet bridge
686	**Screw**, case
5097	**Screw**, click
649	**Screw**, dial foot
650	**Screw**, balance upper cap
6093	**Screw**, cap, balance lower, escape lower, escape upper, or pallet lower
1366	**Screw**, pallet upper cap
651	**Screw**, shipper lever
518	**Screw**, micrometric regulator
652	**Screw**, regulator spring
6096	**Screw**, setting cap spring
1798	**Screw**, hairspring stud
687	**Screw**, ratchet wheel
688	**Screw**, winding wheel
655	**Spring**, click
656	**Spring**, clutch lever
675	**Spring**, hair, *Elinvar Extra*
657	**Spring**, regulator
658	**Spring**, setting cap
659	**Staff**, balance
677	**Stud**, hairspring
662	**Wheel**, center and pinion
665	**Wheel**, escape and pinion
672	**Wheel**, third and pinion
689	**Wheel**, fourth and pinion
668	**Wheel**, hour
6042	**Wheel**, minute
691	**Wheel**, ratchet
670	**Wheel**, setting
673	**Wheel**, lower winding
695	**Wheel**, winding

GRADES

954 963 967 973
962 966 972

Special Note:

Grade 972 fitted with:
single roller before No. 743001
double roller after No. 743000
two piece pallet and fork before No. 724001
solid pallet and fork after No. 724000

Grade 973 fitted with:
single roller before No. 711301
double roller after No. 711300

Cat. No.	Material
324	**Arbor**, barrel
433	**Arbor**, pallet, 2 piece pallet and fork
433A	**Arbor**, pallet, solid pallet and fork
433F	**Arbor**, pallet, friction, solid pallet and fork, *after No. 1880401*
320	**Arbor**, winding, P.S.
321	**Arbor**, winding, lever set
322	**Arbor**, winding, P.S., *after No. 1674401*
575	**Balance**, complete, S.R.
602	**Balance**, complete, D.R.
334	**Barrel**
335	**Barrel** and **Arbor**
328	**Bridge**, setting wheel
316	**Cap**, ratchet
71	**Cap**, hairspring stud
330	**Click**, *before No. 776001*
330A	**Click**, *after No. 776000*
325A	**Clutch**
76	**Collet**, hairspring
315	**Hub**, winding wheel, 2 holes
559	**Hub**, winding wheel, 1 hole
465	**Jewel**, balance upper
466	**Jewel**, balance lower
472	**Endstone**, balance upper
474	**Endstone**, balance lower
447	**Jewel**, center upper
449	**Jewel**, center lower
458	**Jewel**, escape upper
461	**Jewel**, escape lower
455	**Jewel**, fourth upper
457	**Jewel**, fourth lower
463	**Jewel**, pallet upper
464A	**Jewel**, pallet lower
451	**Jewel**, third upper
453	**Jewel**, third lower
479	**Jewel**, roller
475	**Stone**, pallet, receiving
476	**Stone**, pallet, discharging
	(*When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.*)
414	**Lever**, clutch, O.F.
546	**Lever**, clutch, Htg.
404	**Lever**, setting, O.F., P.S., *Nos. 522911 to 719000 incl.*
405	**Lever**, setting, Htg., P.S., *Nos. 522911 to 719000 incl.*
411	**Lever**, setting, complete, O.F., P.S., *Nos. 522911 to 719000 incl.*
412	**Lever**, setting, complete, Htg., P.S., *Nos. 522911 to 719000 incl.*
413A	**Lever**, setting, O.F., P.S., *after No. 719000*
545	**Lever**, setting, Htg., P.S. *after No. 719000*
415	**Lever**, shop, O.F.
547	**Lever**, shop, Htg.
317	**Mainspring**, Str. 18, refill 207
317	**Mainspring**, Str. 19, refill 206
410	**Nut**, release stud
92A	**Pallet**, 2 piece, D.R.
90	**Fork**, 2 piece, D.R.
371	**Fork**, 2 piece, S.R.
375A	**Pallet**, and **Fork**, 2 piece
375	**Pallet** and **Fork**, solid, D.R.
374	**Pallet, Fork** and **Arbor**, 2 piece
376A	**Pallet, Fork** and **Arbor**, solid
425	**Pinion**, cannon
430	**Pinion**, escape
326	**Pinion**, winding
323	**Pin**, push
382	**Regulator**
391	**Roller**, small
396	**Roller**, large
395	**Roller**, large and jewel pin
392	**Roller**, single
394	**Roller**, single and jewel pin
481	**Screw**, balance
482A	**Screw**, meantime
495	**Screw**, banking
517	**Screw**, binding
488	**Screw**, bridge
511	**Screw**, pallet bridge
1361	**Screw**, setting wheel bridge
209	**Screw**, hairspring stud cap
485	**Screw**, case
493	**Screw**, click
491	**Screw**, balance cock
192	**Screw**, dial, 4 footed dial
494A	**Screw**, dial, 3 footed dial
504	**Screw**, ratchet wheel hub
512	**Screw**, winding wheel hub, 2 holes
512A	**Screw**, winding wheel hub, 1 hole
498	**Screw**, jewel, balance upper or plate
197	**Screw**, jewel, balance lower, or pallet cap
507	**Screw**, setting lever or clutch lever
518	**Screw**, regulator micrometric
523	**Screw**, shipper, *before No. 858001*
523A	**Screw**, shipper, *after No. 858000*
516	**Screw**, click spring
506	**Screw**, clutch spring, lever set
508	**Screw**, clutch spring, or setting lever spring, P.S.
204	**Screw**, regulator spring
524	**Screw**, shipper spring, lever set
508	**Screw**, setting lever spring, P.S., 1st series
200	**Screw**, setting lever spring, P.S., 2nd series
529	**Screw**, yoke, lever set
401	**Shipper**, *before No. 858001*
565	**Shipper**, *after No. 858000*
331	**Spring**, click
417	**Spring**, clutch, lever set
418	**Spring**, clutch, O.F., P.S.
419	**Spring**, clutch, Htg., P.S.
421	**Spring**, clutch lever, O.F., P.S.
549	**Spring**, clutch lever, Htg., P.S.
386	**Spring**, hair
383C	**Spring**, regulator and screw
420	**Spring**, setting lever, O.F., P.S., *after No. 719000*
548	**Spring**, setting lever, Htg., P.S., *after No. 719000*
422	**Spring**, setting lever, O.F., P.S., *before No. 719001*
423	**Spring**, setting lever, Htg., P.S., *after No. 522910*
416	**Spring**, shipper, lever set
434	**Staff**, balance, D.R.
435	**Staff**, balance, S.R.
319	**Stems**, case
607	**Stud**, hairspring
408	**Stud**, release
344	**Wheel**, center, staff and pinion
357	**Wheel**, third and pinion
363	**Wheel**, fourth and pinion
368	**Wheel**, escape and pinion
332	**Wheel**, hour
333	**Wheel**, minute
311A	**Wheel**, ratchet
329	**Wheel**, setting
313C	**Wheel**, winding
564	**Yoke**, lever set

GRADES

956 968 975 978
964 969 976
965 974 977

Special Note:

Grades 956 964 965 968 969 975 976 and 977 were fitted with:
single roller before No. 2477001
double roller after No. 2477000

Grades 974 and 978 were fitted with:
single roller before No. 2490001
double roller after No. 2490000

Cat. No.	Material
324	**Arbor**, barrel
433	**Arbor**, pallet, 2 piece pallet and fork
433A	**Arbor**, pallet, solid pallet and fork, *before No. 1858201*
433F	**Arbor**, pallet, solid pallet and fork, *after No. 1858800*
320	**Arbor**, winding, P.S., *before No. 1674401*
321	**Arbor**, winding, lever set
322	**Arbor**, winding, P.S., *after No. 1674400*
575	**Balance**, complete, S.R.
602	**Balance**, complete, D.R.
334	**Barrel**
335	**Barrel** and **Arbor**
328	**Bridge**, setting wheel
550	**Bridge**, setting wheel, Htg., P.S.
551	**Bridge**, stem, Htg., P.S.
316	**Cap**, ratchet
71	**Cap**, hairspring stud
330	**Click**, *before No. 776001*
330A	**Click**, *after No. 776000*
325A	**Clutch**
76	**Collet**, hairspring
315	**Hub**, winding wheel, two holes
559	**Hub**, winding wheel, one hole
465	**Jewel**, balance upper
466	**Jewel**, balance lower
473	**Endstone**, balance upper
474	**Endstone**, balance lower
448	**Jewel**, center upper
449	**Jewel**, center lower
460	**Jewel**, escape upper
461	**Jewel**, escape lower
456	**Jewel**, fourth upper
457	**Jewel**, fourth lower
463	**Jewel**, pallet upper
464A	**Jewel**, pallet lower
452	**Jewel**, third upper
453	**Jewel**, third lower
479	**Jewel**, roller
475	**Stones**, pallet, receiving
476	**Stones**, pallet, discharging
	(*When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.*)
414	**Lever**, clutch, P.S., O.F.
546	**Lever**, clutch, P.S., Htg.
404	**Lever**, setting, P.S., O.F., *Nos. 522911 to 719000 incl.*
405	**Lever**, setting, P.S., Htg., *Nos. 522911 to 719000 incl.*
411	**Lever**, setting, complete, P.S., O.F., *Nos. 522911 to 719000 incl.*
412	**Lever**, setting, complete, P.S., Htg., *Nos. 522911 to 719000 incl.*
413A	**Lever**, setting, P.S., O.F., *after No. 719000*
545	**Lever**, setting, P.S., Htg., *after No 719000*
415	**Lever**, shop, O.F.
547	**Lever**, shop, Htg.
318	**Mainspring**, Str. 18, refill 208
318	**Mainspring**, Str. 19¼, refill 205
410	**Nut**, release stud
92A	**Pallet**, 2 piece, S.R.
371	**Fork**, 2 piece, S.R.
375C	**Pallet** and **Fork**, 2 piece, S.R.
375B	**Pallet** and **Fork**, solid, S.R.
375	**Pallet** and **Fork**, solid, D.R.
374	**Pallet, Fork** and **Arbor**, 2 piece, S.R.
376B	**Pallet, Fork** and **Arbor**, solid, S.R.
376A	**Pallet, Fork** and **Arbor**, solid, D.R.
425	**Pinion**, cannon
430	**Pinion**, escape
326	**Pinion**, winding
323	**Pin**, push
382	**Regulator**
391	**Roller**, small
396	**Roller**, large
395	**Roller**, large and jewel pin
392	**Roller**, single
394	**Roller**, single and jewel pin
482	**Screw**, balance
482B	**Screw**, meantime
495	**Screw**, banking
517	**Screw**, binding
487	**Screw**, bridge
511	**Screw**, pallet bridge
1361	**Screw**, setting wheel bridge
527	**Screw**, setting wheel bridge, Htg
208	**Screw**, hairspring stud
484	**Screw**, case
492	**Screw**, click
490	**Screw**, balance cock
192	**Screw**, dial, for 4 footed dials
494A	**Screw**, dial, for 3 footed dials
503	**Screw**, ratchet wheel hub
511	**Screw**, winding wheel hub, 2 holes
511A	**Screw**, winding wheel hub, 1 hole

Cat. No.	Material
499	**Screw**, jewel, balance upper or plate
197	**Screw**, jewel, balance lower
507	**Screw**, clutch lever or setting lever
518	**Screw**, regulator, micrometric
523	**Screw**, shipper, *before No. 858001*
523A	**Screw**, shipper, *after No. 858000*
516	**Screw**, click spring
506	**Screw**, clutch spring, lever set
508	**Screw**, clutch spring, or setting lever spring P.S.
203	**Screw**, regulator spring
524	**Screw**, shipper spring, lever set
200	**Screw**, setting lever spring, P.S., *Nos. 888911 to 719000 incl.*
529	**Screw**, yoke, lever set
401	**Shipper**, *before No. 858001*
565	**Shipper**, *after No. 858000*
331	**Spring**, click
417	**Spring**, clutch, lever set
418	**Spring**, clutch, O.F., P.S., *Nos. 888911 to 719000*
419	**Spring**, clutch, Htg., P.S., *Nos. 888911 to 719000*
421	**Spring**, clutch lever, O.F., P.S., *after No. 719000*
549	**Spring**, clutch lever, Htg., P.S., *after No. 719000*
386	**Spring**, hair
383C	**Spring**, regulator and screw
420	**Spring**, setting lever, P.S., O.F., *after No. 719000*
548	**Spring**, setting lever, P.S., Htg., *after No. 719000*
422	**Spring**, setting lever, P.S., O.F., *all grades up to No. 719000*
423	**Spring**, setting lever, P.S., Htg., *all grades up to No. 719000*
416	**Spring**, shipper, lever set
434	**Staff**, balance, D.R.
435	**Staff**, balance, S.R.
319	**Stem**, case
607	**Stud**, hairspring
408	**Stud**, release
344	**Wheel**, center, staff and pinion
357	**Wheel**, third and pinion
363	**Wheel**, fourth and pinion
368	**Wheel**, escape and pinion
332	**Wheel**, hour
333	**Wheel**, minute
311A	**Wheel**, ratchet
329	**Wheel**, setting
313C	**Wheel**, winding
564	**Yoke**, lever set

GRADES

960	971	992
961	990	993
970	991	994

Special Notes:

Grade 992 fitted with:
single roller before No. 377000
double roller after No. 379301

Grade 993 fitted with:
single roller before No. 367801
double roller after No. 367800

Cat. No.	Material
324	**Arbor**, barrel
431	**Arbor**, pallet, 2 piece pallet and fork
432	**Arbor**, pallet, solid pallet and fork, *before No. 1609001*
432F	**Arbor**, pallet, solid pallet and fork, *after No. 1609000*
320	**Arbor**, winding, P.S., *all grades up to No. 719000*
321	**Arbor**, winding, lever set
322	**Arbor**, winding, P.S., *after No. 719000*
575	**Balance**, complete, S.R.
602	**Balance**, complete, D.R.
334	**Barrel**
335	**Barrel** and **Arbor**
334A	**Barrel**, M.B., *Grade 992 only*
335A	**Barrel** and **Arbor**, M.B., *Grade 992 only*
328	**Bridge**, setting wheel
550	**Bridge**, setting wheel, Htg., P.S.
551	**Bridge**, stem, Htg., P.S.
316	**Cap**, ratchet
71	**Cap**, hairspring stud
330	**Click**, *before No. 775001*
330A	**Click**, *after No. 775000*
325A	**Clutch**
70	**Collet**, hairspring
315	**Hub**, winding wheel, 2 holes
559	**Hub**, winding wheel, 1 hole
465	**Jewel**, balance upper
466	**Jewel**, balance lower
472	**Endstone**, balance upper
474	**Endstone**, balance lower
447	**Jewel**, center upper
449	**Jewel**, center lower
459	**Jewel**, escape upper
461A	**Jewel**, escape lower
467	**Endstone**, escape upper
469	**Endstone**, escape or pallet lower
455	**Jewel**, fourth upper
457	**Jewel**, fourth lower
462	**Jewel**, pallet upper
464	**Jewel**, pallet lower
470	**Endstone Cap**, pallet upper, *before No. 1575001*
470A	**Endstone Cap**, pallet upper, *after No. 1575000*
451	**Jewel**, third upper
453	**Jewel**, third lower
479	**Jewel**, roller
475	**Stone**, pallet, receiving
476	**Stone**, pallet, discharging
	(When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.)
414	**Lever**, clutch, P.S., O.F., *after No. 719000*
546	**Lever**, clutch, P.S., Htg., *after No. 719000*
404	**Lever**, setting, P.S., O.F., *Nos. 888911 to 719000 incl.*
405	**Lever**, setting, P.S., Htg., *Nos. 888911 to 719000 incl.*
411	**Lever**, setting, complete, P.S., O.F., *Nos. 888911 to 719000 incl.*
412	**Lever**, setting, complete, P.S., Htg., *Nos. 888911 to 719000 incl.*
413A	**Lever**, setting, P.S., O.F., *after No. 719000*
545	**Lever**, setting, P.S., Htg., *after No. 719000*
415	**Lever**, shop, O.F.
547	**Lever**, shop, Htg.
317	**Mainspring**, Str. 19, refill No. 206 or Str. 18, refill No. 207
534	**Mainspring**, Str. 16½, refill No. 210
410	**Nut**, release stud
92A	**Pallet**, 2 piece
90	**Fork**, 2 piece, D.R.
371	**Fork**, 2 piece, S.R.
375A	**Pallet** and **Fork**, 2 piece, D.R.
375	**Pallet** and **Fork**, solid, D.R.
372	**Pallet, Fork** and **Arbor**, 2 piece, D.R.
373	**Pallet, Fork** and **Arbor**, 2 piece, S.R.
376	**Pallet, Fork** and **Arbor**, solid, D.R.
425	**Pinion**, cannon
429	**Pinion**, escape
326	**Pinion**, winding
323	**Pin**, push
382	**Regulator**, *Grades 960, 961, 971, 991, 992, 993 and 994*
382A	**Regulator**, *Grades 970 and 990*
391	**Roller**, small
396	**Roller**, large
395	**Roller**, large and jewel pin, steel
393A	**Roller**, large and jewel pin, bronze
392	**Roller**, single
394	**Roller**, single and jewel pin
481	**Screw**, balance
482A	**Screw**, meantime
495	**Screw**, banking
517	**Screw**, binding
488	**Screw**, bridge
511	**Screw**, pallet bridge
1361	**Screw**, setting wheel bridge
527	**Screw**, setting wheel bridge Htg.
209	**Screw**, hairspring stud cap
485	**Screw**, case
493	**Screw**, click
491	**Screw**, balance cock
192	**Screw**, dial for 4 footed dial
494A	**Screw**, dial for 3 footed dial
504	**Screw**, ratchet wheel hub
512	**Screw**, winding wheel hub, 2 holes
512A	**Screw**, winding wheel hub, 1 hole
498	**Screw**, balance upper jewel
197	**Screw**, balance lower jewel, or pallet cap
498	**Screw**, plate jewel
507	**Screw**, clutch lever or setting lever
518	**Screw**, regulator, micrometric
523	**Screw**, shipper, *before No. 858001*
523A	**Screw**, shipper, *after No. 858000*
516	**Screw**, click spring
506	**Screw**, clutch spring, lever set
508	**Screw**, clutch spring, or setting lever spring, P.S.
204	**Screw**, regulator spring
524	**Screw**, shipper spring, lever set
200	**Screw**, setting lever spring, P.S., *Nos. 888911 to 719000*
529	**Screw**, yoke, lever set
401	**Shipper**, *before No. 858001*
565	**Shipper**, *after No. 858000*
331	**Spring**, click
417	**Spring**, clutch, lever set
418	**Spring**, clutch, O.F., P.S., *Nos. 888911 to 719000*
419	**Spring**, clutch, Htg., P.S., *Nos. 888911 to 719000*
421	**Spring**, clutch lever, O.F., P.S., *after No. 719000*
549	**Spring**, clutch lever, Htg., P.S., *after No. 719000*
386	**Spring**, hair
383C	**Spring**, regulator and screw
420	**Spring**, setting lever, O.F., P.S., *after No. 719000*
548	**Spring**, setting lever, Htg., P.S., *after No. 719000*
422	**Spring**, setting lever, O.F., P.S., *all grades up to No. 719000*
423	**Spring**, setting lever, Htg., P.S., *all grades up to No. 719000*
416	**Spring**, shipper, lever set
434	**Staff**, balance, D.R.
435	**Staff**, balance, S.R.
319	**Stem**, case
607	**Stud**, hairspring
408	**Stud**, release
342	**Wheel**, center, staff and pinion
356	**Wheel**, third and pinion, brass
363	**Wheel**, fourth and pinion, brass
366	**Wheel**, escape and pinion
332	**Wheel**, hour
333	**Wheel**, minute
311A	**Wheel**, ratchet
329	**Wheel**, setting
313C	**Wheel**, winding
564	**Yoke**, lever set

GRADE 992B

Cat. No.	Material
609	**Arbor**, barrel
610	**Arbor**, pallet
611	**Arbor**, winding
601A	**Balance** (with screws) and **Hub**
612	**Balance** (with screws) and **Staff**
613	**Balance**, complete
614	**Barrel**
615	**Barrel** and **Arbor**
616	**Click**
617	**Clip**, winding arbor
618	**Clutch**
387A	**Collet**, hairspring
619	**Endstone Cap**, balance upper
620	**Endstone Cap**, balance lower
621	**Endstone Cap**, escape upper
622	**Endstone Cap**, escape lower or pallet lower
623	**Endstone Cap**, pallet upper
604A	**Hub**, balance wheel
624	**Jewel**, balance upper or lower
625	**Jewel**, center upper
626	**Jewel**, center lower
627	**Jewel**, escape upper or lower, or pallet lower
628	**Jewel**, third and fourth upper or lower
630	**Jewel**, pallet upper
631	**Jewel**, pallet stone, receiving
632	**Jewel**, pallet stone, discharging
479	**Jewel**, roller

Continued on page 22

16 SIZE MOVEMENTS

Cat. No.	Material
678	**Lever**, clutch
679	**Lever**, shipper
534B	**Mainspring**, Str. 15½ MM
35434	**Mainspring**, (standard) str. 370, *Dynavar*
633	**Pallet and Fork**
634	**Pallet, Fork and Arbor**
635	**Pin**, banking, *before No. C4049*
636	**Pinion**, cannon
637	**Pinion**, escape
640	**Pinion**, winding
641	**Regulator**
642	**Roller**, large
643	**Roller**, large and jewel pin
644	**Roller**, small
481	**Screw**, balance
482A	**Screw**, balance meantime
495	**Screw**, banking, *after No. C4048*
645	**Screw**, bridge or balance cock
646	**Screw**, pallet bridge
647	**Screw**, case
648	**Screw**, click
649	**Screw**, dial foot
650	**Screw**, balance upper cap
6093	**Screw**, cap, balance lower, escape lower, escape upper, and pallet lower

Cat. No.	Material
1366	**Screw**, pallet upper cap
651	**Screw**, shipper lever
518	**Screw**, micrometric regulator
652	**Screw**, regulator spring
6096	**Screw**, setting cap spring
1788	**Screw**, hairspring stud
653	**Screw**, ratchet wheel
654	**Screw**, winding wheel
655	**Spring**, click
656	**Spring**, clutch lever
675	**Spring**, hair, *Elinvar Extra*
657	**Spring**, regulator
658	**Spring**, setting cap
659	**Staff**, balance
677	**Stud**, hairspring
662	**Wheel**, center and pinion
665	**Wheel**, escape and pinion
672	**Wheel**, third and pinion
667	**Wheel**, fourth and pinion
668	**Wheel**, hour
6042	**Wheel**, minute
669	**Wheel**, ratchet
670	**Wheel**, setting

Cat. No.	Material
673	**Wheel**, lower winding
674	**Wheel**, winding

All other procurable parts same as Grade 998

GRADE 992E

Cat. No.	Material
601A	**Balance** (with screws) and **Hub**
601	**Balance** (with screws) **Hub** and **Staff**
602	**Balance**, complete
350	**Collet**, hairspring
604A	**Hub**, balance wheel
349	**Jewel**, roller
348	**Roller**
393A	**Roller** and **Pin**
606	**Spring**, hair, *Elinvar Extra*
603	**Staff**, balance
605	**Staff**, balance with hub
607	**Stud**, hairspring

All other procurable parts same as Grade 998

12 SIZE MOVEMENTS

GRADE 400

(Thin Model)

Cat. No.	Material
3320	**Arbor**, motor barrel
3355	**Arbor**, pallet
3400	**Balance**, with screws
3402	**Balance** and **Staff**, with screws
3499	**Balance**, complete
3314	**Barrel**, motor
3315	**Barrel**, arbor, motor
3338	**Cap**, setting wheel
3408	**Cap**, hairspring stud
3340	**Click**, complete
3335	**Clutch**
3415	**Collet**, hairspring
3503	**Hub**, ratchet wheel
3326	**Hub**, winding wheel
3440	**Jewel**, balance upper
3441	**Jewel**, balance lower
3447	**Endstone**, balance upper
3449	**Endstone**, balance lower
3417	**Jewel**, barrel upper
3418	**Jewel**, barrel lower
3419	**Jewel**, center upper, *unset*
3421	**Jewel**, center lower
3422	**Jewel**, third upper, *unset*
3425	**Jewel**, third lower
3426	**Jewel**, fourth upper, *unset*
3429	**Jewel**, fourth lower
3431	**Jewel**, escape upper
3435	**Jewel**, escape lower
3442	**Endstone**, escape upper
3444	**Endstone**, escape lower
3436	**Jewel**, pallet upper
3438	**Jewel**, pallet lower
3452	**Jewel**, roller
3450	**Stone**, pallet, receiving
3451	**Stone**, pallet, discharging
3344	**Lever**, setting
3328	**Mainspring**, Str. 16
3333	**Nut**, regulator, adjusting
3404	**Pallet and Fork**
3405	**Pallet, Fork and Arbor**
3348	**Pinion**, cannon
3353	**Pinion**, escape
3334	**Pinion**, winding
3406	**Regulator**
3413	**Roller**, combination, complete
3453	**Screw**, balance
3453A	**Screw**, meantime
3460	**Screw**, banking
3455	**Screw**, bridge
3479	**Screw**, pallet bridge or winding wheel hub
3473	**Screw**, setting or minute wheel cap
3475	**Screw**, hairspring stud cap
3454	**Screw**, case

Cat. No.	Material
3474	**Screw**, ratchet wheel
3466	**Screw**, balance or escape lower jewel
3461	**Screw**, escape cap
3470	**Screw**, setting lever
3477	**Screw**, micrometric regulator
3479	**Screw**, click spring
3471	**Screw**, clutch spring
3472	**Screw**, setting lever spring
3469	**Screw**, setting lever stop
3478	**Screw**, regulator spring
3342	**Spring**, clutch
3443	**Spring**, setting lever
3407	**Spring**, regulator
3416	**Stud**, hairspring
3411	**Spring**, hair
3350	**Staff**, balance
3332	**Stem**, winding
3377	**Wheel**, center and pinion
3386	**Wheel**, third and pinion
3392	**Wheel**, fourth and pinion
3397	**Wheel**, escape and pinion
3369	**Wheel**, hour
3370	**Wheel**, minute
3318	**Wheel**, ratchet
3336	**Wheel**, setting, small
3337	**Wheel**, setting, large
3322	**Wheel**, winding

GRADES

900* 910 914 920*

*Grades with motor barrel

Special Note:

double roller after No. 1902660
single roller type before No. 1902601

Cat. No.	Material
1229	**Arbor**, motor barrel, *Grades 900 and 920*
1230	**Arbor**, barrel, *Grades 910 and 914*
1255	**Arbor**, pallet, *Grades 900, 910 and 914*
1256	**Arbor**, pallet, *Grade 920*
1232	**Arbor**, winding
1301	**Balance**, with screws
1303	**Balance** (with screws) and **Staff**, S.R. type
1303A	**Balance** (with screws) and **Staff**, D.R.
1400	**Balance**, complete
1214	**Barrel**, motor, *Grades 900 and 920*
1216	**Barrel**, *Grades 910 and 914*
1215	**Barrel**, motor with arbor and nut, *Grades 900 and 920*
1217	**Barrel and Arbor**, *Grades 910 and 914*

Cat. No.	Material
3038	**Bridge**, setting wheel
1308	**Cap**, hairspring stud
1224	**Cap**, ratchet wheel, *Grades 900 and 920*
1225	**Cap**, ratchet wheel, *Grades 910 and 914*
1240	**Click**, *Grades 910 and 914*
1239	**Click**, and spring, *Grades 900 and 920*
3035	**Clutch**
1315	**Collet**, hairspring
1227	**Hub**, M.B., *Grades 900 and 920, before No. 1761001*
1403	**Hub**, M.B., *Grades 900 and 920, after No. 1761000*
1226	**Hub**, winding wheel
1340	**Jewel**, balance upper
1341	**Jewel**, balance lower
1347	**Endstone**, balance upper, *Grades 900 and 920*
1347A	**Endstone**, balance upper, *Grade 914*
1348	**Endstone**, balance upper, *Grade 910*
1349	**Endstone**, balance lower
3143	**Endstone Cap**, escape upper, *Grade 920*
1342	**Endstone**, escape upper, *Grade 920*
1344	**Endstone**, escape lower, *Grade 920*
1345	**Endstone Cap**, pallet upper, with jewel, *Grade 920*
1346	**Endstone**, pallet lower, *Grade 920*
1317	**Jewel**, barrel upper, *Grades 900 and 920*
1318	**Jewel**, barrel, lower, *Grades 900 and 920*
1319	**Jewel**, center upper, *Grades 900 and 920*
1319A	**Jewel**, center upper, *Grade 914*
1320	**Jewel**, center upper, *Grade 910*
1321	**Jewel**, center lower
1330	**Jewel**, escape upper, *Grade 900*
1332	**Jewel**, escape upper, *Grade 914*
1333	**Jewel**, escape upper, *Grade 910*
1331	**Jewel**, escape upper, *Grade 920*
1334	**Jewel**, escape lower, *Grades 900, 910 and 914*
1335	**Jewel**, escape lower, *Grade 920*
1326	**Jewel**, fourth upper, *Grades 900 and 920*
1327	**Jewel**, fourth upper, *Grade 914*
1328	**Jewel**, fourth upper, *Grade 910*
1329	**Jewel**, fourth lower
1336	**Jewel**, pallet upper, unset, *Grades 900, 910 and 914*
1337	**Jewel**, pallet upper, unset, *Grade 920*
1338	**Jewel**, pallet lower, *Grades 900, 910 and 914*
1339	**Jewel**, pallet lower, *Grade 920*
1322	**Jewel**, third upper, *Grades 900 and 920*
1323	**Jewel**, third upper, *Grade 914*
1324	**Jewel**, third upper, *Grade 910*
1325	**Jewel**, third lower
1352	**Jewel**, roller
1350	**Stone**, pallet, receiving
1351	**Stone**, pallet, discharging

GRADES

902 904 912 916 918 922

Special Note:

Grade 912 *fitted with:*

non-friction balance jeweling before No. 3139801

friction balance jeweling after No. 3139800

Grade 918 *fitted with:*

non-friction balance jeweling before No. 3384201

friction balance jeweling after No. 3384200

Cat. No.	Material
3045	**Lever,** clutch, *Grades 900, 910 and 914*
3045A	**Lever,** clutch, *Grade 920*
1244	**Lever,** setting, *Grades 900 and 920*
1244A	**Lever,** setting, *Grades 910 and 914*
1246	**Lever,** shop, *Grades 900, 914 and 920*
1246A	**Lever,** shop, *Grade 910*
1228	**Mainspring,** Str. 17¼, refill 211
544	**Nut,** motor barrel arbor, *Grades 900 and 920*
1304	**Pallet** and **Fork**
1305	**Pallet, Fork** and **Arbor,** *Grade 920*
1305A	**Pallet, Fork** and **Arbor,** *Grades 900, 910 and 914*
1248	**Pinion,** cannon
1253	**Pinion,** escape, *Grade 920*
3054	**Pinion,** escape, *Grades 900, 910 and 914*
3034	**Pinion,** winding
1233	**Pin,** push
1306	**Regulator,** *Grades 900 and 920*
1306A	**Regulator,** *Grades 910 and 914*
1312	**Roller,** large brass, S.R. type
3112	**Roller,** large steel, D.R.
1313	**Roller,** large and jewel pin, brass, S.R. type
3113	**Roller,** large and jewel pin, steel, D.R.
3114	**Roller,** small
1353	**Screw,** balance, *Grades 900, 914 and 920*
1353A	**Screw,** balance, *Grade 910*
3153B	**Screw,** meantime, *Grades 900, 914 and 920*
1353C	**Screw,** meantime, *Grade 910*
1360	**Screw,** banking
494A	**Screw,** bridge
1376	**Screw,** pallet bridge
203	**Screw,** intermediate cap
1361	**Screw,** motor barrel ratchet wheel cap
1375	**Screw,** hairspring stud cap
3154	**Screw,** case
192	**Screw,** click, *Grades 900 and 920*
3157	**Screw,** click, *Grades 910 and 914*
1359	**Screw,** dial foot
1374	**Screw,** ratchet wheel hub
1379	**Screw,** winding wheel hub
1365	**Screw,** balance upper jewel
1366	**Screw,** balance lower jewel
1365	**Screw,** escape upper jewel, *Grades 910, 914 and 900*
3163	**Screw,** escape upper jewel, *Grade 920*
1362	**Screw,** fourth upper jewel, *Grades 900 and 920*
1365	**Screw,** third or fourth upper jewel, *Grades 910 and 914*
3157	**Screw,** clutch or setting lever
1377	**Screw,** micrometric regulator
1358	**Screw,** click spring
1371	**Screw,** clutch spring
1378	**Screw,** regulator spring
1372	**Screw,** setting lever spring
1241	**Spring,** click, *Grades 910 and 914*
1243	**Spring,** clutch lever, *Grades 910 and 914*
1243A	**Spring,** clutch lever, *Grades 900 and 920*
1311	**Spring,** hair
1307A	**Spring,** regulator and screw
3042	**Spring,** setting lever, *Grades 900 and 920*
3042A	**Spring,** setting lever, *Grades 910 and 914*
1250	**Staff,** balance, S.R. type
1250A	**Staff,** balance, D.R.
1316	**Stud,** hairspring
1277	**Wheel,** center, staff and pinion, *Grades 900 and 920*
1278	**Wheel,** center, staff and pinion, *Grade 914*
1279	**Wheel,** center, staff and pinion, *Grade 910*
1287	**Wheel,** third and pinion, *Grades 900, 914 and 920*
1288	**Wheel,** third and pinion, *Grade 910*
1292	**Wheel,** fourth and pinion, *Grades 900 and 920*
1294	**Wheel,** fourth and pinion, *Grades 910 and 914*
1297	**Wheel,** escape and pinion, *Grade 920*
1299	**Wheel,** escape and pinion, *Grades 900, 910 and 914*
1269	**Wheel,** hour
1270	**Wheel,** minute
1218	**Wheel,** ratchet, *Grades 900 and 920*
1220	**Wheel,** ratchet, *Grades 910 and 914*
3037	**Wheel,** setting, small
3036	**Wheel,** setting, large
1222	**Wheel,** winding, *Grade 920*
1222A	**Wheel,** winding, *Grades 900 and 914*
1223	**Wheel,** winding, *Grade 910*

Cat. No.	Material
3029	**Arbor,** barrel, *Grades 902 and 922*
3030	**Arbor,** barrel, *Grades 912, 916, 904 and 918*
3055	**Arbor,** pallet, straight pivots
3056	**Arbor,** pallet, conical pivots
3032	**Arbor,** winding
3100	**Balance,** with gold screws
3101	**Balance,** with gilt screws
3102	**Balance** (with gold screws) and **Staff**
3103	**Balance** (with gilt screws) and **Staff**
3199	**Balance,** complete, gold screws
3200	**Balance,** complete, gilt screws
3014	**Barrel,** *Grades 902 and 922*
1216	**Barrel,** *Grades 912, 916, 904 and 918*
3015	**Barrel,** cap and arbor, *Grades 902 and 922*
3017	**Barrel,** cap and arbor, *Grades 912, 916, 904 and 918*
3038	**Bridge,** setting wheel
3108	**Cap,** hairspring stud
3040	**Click**
3085	**Clutch**
3115	**Collet,** hairspring
3203	**Hub,** motor barrel
3026	**Hub,** winding wheel
3140	**Jewel,** balance, upper
3140F	**Jewel,** friction, balance, upper
1341	**Jewel,** balance, lower
3147	**Endstone,** balance upper, raised gold setting
3147F	**Endstone,** *friction,* balance upper, raised gold setting
3147A	**Endstone,** balance, upper, gold setting
3148	**Endstone,** balance upper, gilt setting
3148F	**Endstone,** *friction,* balance upper
1349	**Endstone,** balance lower
3149F	**Endstone,** *friction,* balance lower
3143	**Endstone Cap,** escape upper, *Grade 922*
3142	**Endstone,** escape upper, gold setting, *Grade 922*
3144	**Endstone,** escape lower, *Grades 904, 918 and 922*
1345	**Endstone Cap,** pallet, upper, *Grade 922*
1346	**Endstone,** pallet, lower, *Grade 922*
3117	**Jewel,** barrel upper
3118	**Jewel,** barrel lower
3119	**Jewel,** center upper, raised gold setting
3119A	**Jewel,** center upper, gold setting
3120	**Jewel,** center upper, gilt setting
3121	**Jewel,** center lower
3122	**Jewel,** third upper, raised gold setting
3123	**Jewel,** third upper, gold setting
3124	**Jewel,** third upper, gilt setting
3125	**Jewel,** third lower
3126	**Jewel,** fourth upper, raised gold setting, *Grades 902 and 922*
3127	**Jewel,** fourth upper, gold setting, *Grades 904, 916 and 918*
3128	**Jewel,** fourth upper, gilt setting, *Grade 912*
3129	**Jewel,** fourth lower
3130	**Jewel,** escape upper, raised gold setting, *Grade 902*
3132	**Jewel,** escape upper, gold setting, *Grade 916*
3133	**Jewel,** escape upper, gilt setting, *Grade 912*
3131	**Jewel,** escape upper, gilt setting, *Grades 904, 922 and 918*
3134	**Jewel,** escape lower, *Grades 912, 916 and 902*
3135	**Jewel,** escape lower, *Grades 904, 918 and 922*
1336	**Jewel,** pallet upper, unset, *Grades 912, 902, 904, 916 and 918*
1337	**Jewel,** pallet upper, unset, *Grade 922*

Cat. No.	Material
3138	**Jewel,** pallet lower, *Grades 912, 916, 902 and 918*
3139	**Jewel,** pallet lower, *Grade 922*
1352	**Jewel,** roller
1350	**Stone,** pallet, receiving
1351	**Stone,** pallet, discharging
3045	**Lever,** clutch, *Grades 902, 922, 904 and 918*
3045A	**Lever,** clutch, *Grades 912 and 916*
3044	**Lever,** setting, *Grades 902, 922, 904 and 918*
3044A	**Lever,** setting, *Grades 912 and 916*
3046	**Lever,** shop
3028	**Mainspring,** Str. 17¼, refill No. 211
3104	**Pallet** and **Fork**
3105	**Pallet, Fork** and **Arbor,** conical pivots
3105A	**Pallet, Fork** and **Arbor,** straight pivots
3048	**Pinion,** cannon
3053	**Pinion,** escape, conical pivots
1253	**Pinion,** escape, *Grade 918*
3054	**Pinion,** escape, straight pivots
3034	**Pinion,** winding
3033	**Pin,** push
3106	**Regulator,** *Grades 902, 922, 904 and 918*
3106A	**Regulator,** *Grades 912 and 916*
3112	**Roller,** large
3113	**Roller,** large and jewel pin
3114	**Roller,** small
1353	**Screw,** balance, *Grades 902, 904, 916, 918 and 922*
1353A	**Screw,** balance, *Grade 912*
3153B	**Screw,** meantime
3160	**Screw,** banking
494A	**Screw,** bridge
3155A	**Screw,** balance cock
3176	**Screw,** pallet bridge
203	**Screw,** intermediate cap
3175	**Screw,** hairspring stud cap
1354	**Screw,** case
3157	**Screw,** click, setting lever or clutch lever
192	**Screw,** dial foot
3179	**Screw,** winding wheel hub
3174	**Screw,** ratchet wheel
3156	**Screw,** barrel upper jewel
3158	**Screw,** center upper jewel
3166A	**Screw,** escape or pallet lower jewel
3162	**Screw,** fourth or escape upper jewel, *Grades 902, 904 and 918*
3163	**Screw,** escape upper jewel, *Grade 922*
1365	**Screw,** balance, third, fourth and escape upper jewel, *Grades 902, 904, 918 and 922*
1366	**Screw,** balance lower jewel, *Grades 902, 904, 916 and 922.*
3166A	**Screw,** balance lower jewel, *Grades 912F and 918.*
3168	**Screw,** pallet cap, *Grade 922*
3177	**Screw,** regulator, micrometric
3171	**Screw,** spring, clutch
3178	**Screw,** spring, regulator
3172	**Screw,** spring, setting lever
3041	**Spring,** click
1243A	**Spring,** clutch lever, *Grades 902, 904, 918 and 922*
1243	**Spring,** clutch lever, *Grades 912 and 916*
3111	**Spring,** hair
3107A	**Spring,** regulator, with screw
3042	**Spring,** setting lever, *Grades 902, 904, 918 and 922*
3042A	**Spring,** setting lever, *Grades 912 and 916*
3050	**Staff,** balance
3116	**Stud,** hairspring
3077	**Wheel,** center, staff and pinion, swedged arm, gold
3078	**Wheel,** center, staff and pinion, swedged arm, gilt
3079	**Wheel,** center, staff and pinion, flat arm, gilt
3086	**Wheel,** third and pinion, swedged arm, gold
3087	**Wheel,** third and pinion, swedged arm, gilt
3088	**Wheel,** third and pinion, flat arm, gilt
3092	**Wheel,** fourth and pinion, swedged arm, gold
3093	**Wheel,** fourth and pinion, swedged arm, gilt
3094	**Wheel,** fourth and pinion, flat arm, gilt
3097	**Wheel,** escape and pinion, *Grades 904* and *922*
1298	**Wheel,** escape and pinion, *Grade 918*

Continued on page 24

12 SIZE MOVEMENTS

Cat. No.	Material
1299	**Wheel**, escape and pinion, *Grades 902, 912 and 916*
3069	**Wheel**, hour
3070	**Wheel**, minute
3019	**Wheel**, ratchet, *Grades 902, 904 and 922*
3020	**Wheel**, ratchet, *Grades 916 and 918*
3021	**Wheel**, ratchet, *Grade 918*
3036	**Wheel**, setting No. 1—large
3037	**Wheel**, setting No. 2—small
3022	**Wheel**, winding, *Grade 922*
3023	**Wheel**, winding, *Grades 902, 904, 916 and 918*
3023A	**Wheel**, winding, *Grade 918*

10 SIZE MOVEMENTS

GRADE 917

Cat. No.	Material
6011	**Arbor**, barrel
6034	**Arbor**, pallet
6053A	**Balance**, with screws
6054A	**Balance** (with screws) and **Staff**
6055A	**Balance**, complete
6005	**Barrel**
6074	**Barrel** and **Arbor**
6019	**Click**
6015	**Clutch**
6065	**Collet**, hairspring
6009	**Hub**, balance wheel
6010	**Hub**, winding wheel
6079	**Endstone Cap**, balance upper
6080	**Endstone Cap**, balance lower
6077	**Jewel**, balance upper or lower
6067	**Jewel**, center upper
6068	**Jewel**, center lower
6073	**Jewel**, escape upper or lower
6069	**Jewel**, third and fourth upper or lower
6075	**Jewel**, pallet upper
6073	**Jewel**, pallet lower
6081	**Stone**, pallet, receiving
6082	**Stone**, pallet, discharging
2012	**Jewel**, roller
6018	**Lever**, clutch
6022	**Lever**, setting
6021	**Mainspring**, Str. 17 MM
6056	**Pallet** and **Fork**
6057	**Pallet, Fork** and **Arbor**
6095	**Pin**, banking
6029	**Pinion**, cannon
6033	**Pinion**, escape
6014	**Pinion**, winding
6058	**Regulator**
6063	**Roller**, combination
1353	**Screw**, balance
6088	**Screw**, balance cock
6087	**Screw**, bridge
6094	**Screw**, pallet bridge
6086	**Screw**, case
5097	**Screw**, click
6091	**Screw**, dial foot
6092	**Screw**, balance upper cap
6093	**Screw**, balance lower cap
6000	**Screw**, setting lever
1798	**Screw**, hairspring stud
6096	**Screw**, setting cap spring
6097	**Screw**, ratchet wheel
6098	**Screw**, winding wheel
6020	**Spring**, click
656	**Spring**, clutch lever
6051	**Spring**, hair, *Elinvar Extra*
6040	**Spring**, setting cap
6027	**Staff**, balance
6026	**Stem**, winding
6066	**Stud**, hairspring
6045	**Wheel**, center and pinion
6052	**Wheel**, escape and pinion
6048	**Wheel**, third and pinion
6050	**Wheel**, fourth and pinion
6041	**Wheel**, hour
6017	**Wheel**, intersetting
6042	**Wheel**, minute
6007	**Wheel**, ratchet
6016	**Wheel**, setting
6008	**Wheel**, winding

GRADE 921

Cat. No.	Material
6011A	**Arbor**, barrel
6012	**Arbor**, ratchet wheel
6053A	**Balance**, with screws
6054A	**Balance** (with screws) and **Staff**
6055A	**Balance**, complete
6005A	**Barrel** and **Arbor**
6019A	**Click**
6089	**Hook**, barrel arbor
6071	**Jewel**, barrel upper
6070	**Jewel**, barrel lower
6067	**Jewel**, center upper
6073A	**Jewel**, escape upper or lower
6043	**Endstone Cap**, escape upper
6080	**Endstone Cap**, escape lower
6069	**Jewel**, fourth upper, or third upper
6033A	**Pinion**, escape
1353	**Screw**, balance
6100	**Screw**, regulator
6093	**Screw**, regulator spring
6002	**Screw**, regulator strap
6013	**Screw**, ratchet wheel
6004	**Spring**, regulator
6099	**Strap**, regulator and screw
6045A	**Wheel**, center and pinion
6036	**Wheel**, escape and pinion
6048A	**Wheel**, third and pinion
6050A	**Wheel**, fourth and pinion
6007A	**Wheel**, ratchet
6008A	**Wheel**, winding

All other procurable parts same as Grade 917

GRADE 923

Cat. No.	Material
6011A	**Arbor**, barrel
6012	**Arbor**, ratchet wheel
6035	**Arbor**, pallet
6025	**Balance**, with screws
6024	**Balance** (with screws) and **Staff**
6023	**Balance**, complete
6005A	**Barrel** and **Arbor**
6019A	**Click**
6089	**Hook**, barrel arbor
6030	**Hub**, balance wheel
6071	**Jewel**, barrel upper
6070	**Jewel**, barrel lower
6067	**Jewel**, center upper
6043	**Endstone Cap**, escape upper
6080	**Endstone Cap**, escape lower
6073A	**Jewel**, escape upper or lower
6069	**Jewel**, fourth upper or lower
6085	**Jewel**, pallet upper
6084	**Endstone Cap**, pallet upper
5080	**Endstone**, pallet lower
6073A	**Jewel**, pallet lower
6090	**Lever**, clutch
6064	**Pallet, Fork** and **Arbor**
6033A	**Pinion**, escape
6059	**Regulator**
5084	**Screw**, balance
6093	**Screw**, escape upper or lower cap
5088	**Screw**, pallet upper cap
5085	**Screw**, pallet lower cap
1798	**Screw**, hairspring stud
6013	**Screw**, ratchet wheel
6100	**Screw**, regulator
6093	**Screw**, regulator spring
6002	**Screw**, regulator strap
6060	**Spring**, hair, *Elinvar Extra*
6003	**Spring**, regulator
6039	**Spring**, setting cap
6027	**Staff**, balance
6099	**Strap**, regulator and screw
6045A	**Wheel**, center and pinion
6036	**Wheel**, escape and pinion
6048A	**Wheel**, third and pinion
6050A	**Wheel**, fourth and pinion
6006	**Wheel**, ratchet
6038	**Wheel**, winding

All other procurable parts same as Grade 917

0 SIZE MOVEMENTS

GRADES

981 983 985

Cat. No.	Material
1524	**Arbor**, barrel, *Grade 983*
1525	**Arbor**, barrel, motor, *Grade 985*
2110	**Arbor**, barrel, *Grade 981*
2133	**Arbor**, pallet
1528	**Arbor**, winding
2151	**Balance**, with screws, *Grade 981*
1580	**Balance**, with screws, *Grades 983 and 985*
2152	**Balance** (with screws) and **Staff**, *Grade 981*
1581	**Balance** (with screws) and **Staff**, *Grades 983 and 985*
2153	**Balance**, complete, *Grade 981*
1581A	**Balance**, complete, *Grades 983 and 985*
2105	**Barrel**, *Grade 981*
1512	**Barrel**, *Grade 983*
1514	**Barrel**, motor, *Grade 985*
2106	**Barrel** and **Arbor**, *Grade 981*
1513	**Barrel** and **Arbor**, *Grade 983*
1515	**Barrel, Motor** and **Arbor**, *Grade 985*
1534	**Bridge**, setting wheel
1522A	**Cap**, ratchet wheel, *Grade 985*
2119	**Click**, *Grade 981*
1537	**Click**, *Grade 985*
1538	**Click**, *Grade 983*
1531	**Clutch**
1502	**Collet**, hairspring
1526	**Hub**, motor barrel, *Grade 985*
1523	**Hub**, winding wheel, *Grade 983*
2109	**Hub**, winding wheel, *Grade 981 and 985*
2174	**Jewel**, balance upper
2175	**Jewel**, balance lower
1608	**Endstone**, balance upper, *Grades 983 and 985*
2176	**Endstone**, balance upper, *Grade 981*
2177	**Endstone**, balance lower
1594	**Jewel**, barrel upper, *Grade 985*
1595	**Jewel**, barrel lower, *Grade 985*
1596	**Jewel**, center upper, *Grades 983 and 985*
2164	**Jewel**, center upper, *Grade 981*
2165	**Jewel**, center lower
1602	**Jewel**, escape upper, *Grades 983 and 985*
2170	**Jewel**, escape upper, *Grade 981*
2171	**Jewel**, escape lower

0 SIZE MOVEMENTS

Cat. No.	Material
1600	**Jewel,** fourth upper, *Grades 988 and 986*
2168	**Jewel,** fourth upper, *Grade 981*
2169	**Jewel,** fourth lower
2172	**Jewel,** pallet upper, unset
2173	**Jewel,** pallet lower
1598	**Jewel,** third upper, *Grades 988 and 986*
2166	**Jewel,** third upper, *Grade 981*
2167	**Jewel,** third lower
2012	**Jewel,** roller
2010	**Stone,** pallet, receiving
2011	**Stone,** pallet, discharging
1542	**Lever,** clutch, *Grades 988 and 986*
2124	**Lever,** clutch, *Grade 981*
1541	**Lever,** setting, *Grades 988 and 986*
2123	**Lever,** setting, *Grade 981*
2125	**Lever,** shop
1536	**Mainspring,** Str. 14½, refill 212, *Grades 981 and 988*
1535	**Mainspring,** Str. 14½, M.B., *Grade 986*
1527	**Nut,** motor barrel arbor, *Grade 986*
1985	**Pallet** and **Fork**
2155	**Pallet, Fork** and **Arbor**
1546	**Pinion,** cannon, *Grades 988 and 986*
2128	**Pinion,** cannon, *Grade 981*
2132	**Pinion,** escape
2113	**Pinion,** winding
2112	**Pin,** push
1584	**Regulator,** *Grades 988 and 986*
2156	**Regulator,** *Grade 981*
2160	**Roller,** large
2161	**Roller,** large and jewel pin
2564	**Roller,** small
1613	**Screw,** balance, *Grades 988 and 986*
2181	**Screw,** balance, *Grade 981*
2384A	**Screw,** meantime, *Grades 988 and 986*
2013A	**Screw,** meantime, *Grade 981*
1360	**Screw,** banking
1615	**Screw,** bridge
2197	**Screw,** pallet bridge
208	**Screw,** intermediate cap
1620	**Screw,** ratchet wheel cap
2183	**Screw,** case
192	**Screw,** click, *Grades 988 and 986*
3157	**Screw,** click, *Grade 981*
192	**Screw,** dial foot
1374	**Screw,** ratchet wheel hub, *Grades 981 and 988*
1631	**Screw,** winding wheel hub, *Grade 988*
2199	**Screw,** winding wheel hub, *Grades 981 and 986*
2189	**Screw,** balance upper jewel
1366	**Screw,** balance lower jewel
2191	**Screw,** clutch lever or setting lever
1629	**Screw,** regulator, micrometric
1358	**Screw,** click spring, *Grade 981*
1630	**Screw,** regulator spring
2194	**Screw,** setting lever spring
2196	**Screw,** hairspring stud
1341	**Spring,** click, *Grade 981*
1540	**Spring,** clutch lever, *Grades 988 and 986*
2122	**Spring,** clutch lever, *Grade 981*
2159	**Spring,** hair
1585	**Spring,** regulator and screw
1539	**Spring,** setting lever, *Grades 988 and 986*
2121	**Spring,** setting lever, *Grade 981*
2126	**Staff,** balance
2366	**Stud,** hairspring
1566	**Wheel,** center, staff and pinion, *Grade 986*
1567	**Wheel,** center, staff and pinion, *Grade 988*
2143	**Wheel,** center, staff and pinion, *Grade 981*
1572	**Wheel,** third and pinion, *Grade 986*
2146	**Wheel,** third and pinion, *Grades 981 and 988*
1576	**Wheel,** fourth and pinion, *Grade 986*
2148	**Wheel,** fourth and pinion, *Grades 981 and 988*
2150	**Wheel,** escape and pinion
2139	**Wheel,** hour, long pipe
2139A	**Wheel,** hour, short pipe
2140	**Wheel,** minute
1516	**Wheel,** ratchet, *Grade 988*
1519	**Wheel,** ratchet, *Grade 986*
2107	**Wheel,** ratchet, *Grade 981*
2115	**Wheel,** setting
1520	**Wheel,** winding, *Grade 988*
1521	**Wheel,** winding, *Grade 986*
2108	**Wheel,** winding, *Grade 981*

6/0 SIZE MOVEMENTS

GRADES 986 988

Cat. No.	Material
1911	**Arbor,** barrel
1934	**Arbor,** pallet
1712	**Arbor,** winding, *Grade 988*
1984A	**Balance,** complete
1905	**Barrel**
1906	**Barrel** and **Arbor**
1918	**Cap,** intermediate wheel
1909	**Cap,** ratchet wheel
1919	**Click**
2515	**Clutch**
2565	**Collet,** hairspring
1910	**Hub,** winding wheel
2006	**Jewel,** balance upper, .080 O.D.
2006A	**Jewel,** balance upper, .070 O.D.
2007	**Jewel,** balance lower
1779	**Endstone,** balance upper, *Grade 988*
2008	**Endstone,** balance upper, .080 O.D., *Grade 986*
2008A	**Endstone,** balance upper, .070 O.D., *Grade 986*
2009	**Endstone,** balance lower
1767	**Jewel,** center upper, *Grade 988*
1990	**Jewel,** center upper, *Grade 986*
1997	**Jewel,** center lower
1773	**Jewel,** escape upper, *Grade 988*
2002	**Jewel,** escape upper, *Grade 986*
2003	**Jewel,** escape lower
1771	**Jewel,** fourth upper, *Grade 988*
2000	**Jewel,** fourth upper, *Grade 986*
2001	**Jewel,** fourth lower
2004	**Jewel,** pallet upper, unset
2005	**Jewel,** pallet lower
1769	**Jewel,** third upper, *Grade 988*
1998	**Jewel,** third upper, *Grade 986*
1999	**Jewel,** third lower
2012	**Jewel,** roller
2010	**Stone,** pallet, receiving
2011	**Stone,** pallet, discharging
1725	**Lever,** clutch, *Grade 988*
1724	**Lever,** setting, *Grade 988*
2422	**Lever,** shipper, *Grade 986*
1726	**Lever,** shop, *Grade 988*
1921	**Mainspring,** Str. 13½, refill No. 213
1985	**Pallet** and **Fork**
1986	**Pallet, Fork** and **Arbor**
1929	**Pinion,** cannon
1933	**Pinion,** escape
1714	**Pinion,** winding, *Grade 988*
1914	**Pinion,** winding, *Grade 986*
1713	**Pin,** push, *Grade 988*
2357	**Regulator**
1991	**Roller,** large, brass
1992	**Roller,** large and jewel pin, brass
2363	**Roller,** large and jewel pin, steel
2564	**Roller,** small
2584	**Screw,** balance, *Grade 988*
2013	**Screw,** balance, *Grade 986*
2384A	**Screw,** meantime, *Grade 988*
2013A	**Screw,** meantime, *Grade 986*
2019	**Screw,** banking
2587	**Screw,** bridge
2588	**Screw,** balance bridge
2028	**Screw,** pallet bridge
208	**Screw,** intermediate cap
1785	**Screw,** case, *Grade 988*
2014	**Screw,** case, short, *Grade 986*
2014A	**Screw,** case, long, *Grade 986*
1787	**Screw,** click, *Grade 988*
2387	**Screw,** click, *Grade 986*
2590	**Screw,** dial foot
2026	**Screw,** ratchet wheel hub
1802	**Screw,** winding wheel hub, *Grade 988*
2029	**Screw,** winding wheel hub, *Grade 986*
2592	**Screw,** balance upper jewel
1366	**Screw,** balance lower jewel
1792	**Screw,** clutch lever, *Grade 988*
2409	**Screw,** shipper lever, *Grade 986*
1361	**Screw,** click spring
2028	**Screw,** clutch spring
2031	**Screw,** retaining spring
208	**Screw,** shipper lever spring, *Grade 986*
2031	**Screw,** setting lever spring, *Grade 988*
1798	**Screw,** hairspring stud
1920	**Spring,** click
1723	**Spring,** clutch lever, *Grade 988*
1923	**Spring,** retaining
1990	**Spring,** hair
1722	**Spring,** setting lever, *Grade 988*
1925	**Spring,** shipper lever, *Grade 986*
1927	**Staff,** balance, S.R., *before 2041401*
1927A	**Staff,** balance, D.R., *after 2041499*
2526	**Stem,** winding, *Grade 986*
2366	**Stud,** hairspring
1975	**Wheel,** center, staff and pinion
1978	**Wheel,** third and pinion
1980	**Wheel,** fourth and pinion
1982	**Wheel,** escape and pinion
1971	**Wheel,** hour
1972	**Wheel,** minute
1907	**Wheel,** ratchet
1916	**Wheel,** setting, small
1917	**Wheel,** setting, large
1908	**Wheel,** winding

GRADE 986A

Cat. No.	Material
2311	**Arbor,** barrel
2334	**Arbor,** pallet
2354B	**Balance,** complete
2505	**Barrel**
2306	**Barrel,** arbor fitted
2318	**Cap,** intermediate wheel
2319	**Click**
2515	**Clutch**
2565	**Collet,** hairspring
2310	**Hub,** winding wheel
2377	**Jewel,** balance hole, upper
2007	**Jewel,** balance hole, lower
2367	**Jewel,** center upper
2368	**Jewel,** center lower
2369	**Jewel,** third upper
2370	**Jewel,** third lower
2371	**Jewel,** fourth upper
2372	**Jewel,** fourth lower
2373	**Jewel,** escape upper
2374	**Jewel,** escape lower
2575	**Jewel,** pallet upper, unset
2574	**Jewel,** pallet lower
2012	**Jewel,** roller
2379F	**Endstone,** balance upper
2380	**Endstone,** balance lower
2010	**Stone,** pallet, receiving
2011	**Stone,** pallet, discharging
2422	**Lever,** shipper
2321	**Mainspring,** Str. 12½, refill 214
2355	**Pallet** and **Fork**
2356	**Pallet, Fork** and **Arbor**
2329	**Pinion,** cannon
2333	**Pinion,** escape
1914	**Pinion,** winding
2357	**Regulator**
2362	**Roller,** large
2363	**Roller,** large and jewel pin
2564	**Roller,** small
2013	**Screw,** balance, brass
2584	**Screw,** balance, gold
2384A	**Screw,** balance, meantime
2014A	**Screw,** case
2588	**Screw,** balance bridge
2390	**Screw,** banking
2587	**Screw,** bridge
2399	**Screw,** pallet bridge
208	**Screw,** intermediate wheel cap
1798	**Screw,** hairspring stud
2387	**Screw,** click
2590	**Screw,** dial foot
2397	**Screw,** ratchet wheel
2598	**Screw,** winding wheel hub

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Cat. No.	Material
2592	Screw, balance upper jewel
2593	Screw, balance lower jewel
2394	Screw, third, fourth or escape upper jewel
2395	Screw, center upper jewel
2400	Screw, shipper lever
2589	Screw, shipper lever spring
2320	Spring, click
2361	Spring, hair
2425	Spring, shipper lever
2327	Staff, balance
2526	Stem, winding
2366	Stud, hairspring
2545	Wheel, center, staff and pinion
2348	Wheel, third and pinion
2350	Wheel, fourth and pinion
2552	Wheel, escape and pinion
2341	Wheel, hour
2342	Wheel, minute
2507	Wheel, ratchet
1916	Wheel, setting, small
1917	Wheel, setting, large
2508	Wheel, winding

GRADES

987 987E 987F

Cat. No.	Material
2511	Arbor, barrel
2334	Arbor, pallet
2555A	Balance, complete
2505	Barrel
2536	Barrel and Arbor
2513	Cap, intermediate wheel
2319	Click
2515	Clutch
2565	Collet, hairspring
2310	Hub, winding wheel
2379F	Endstone, balance upper
2580	Endstone, balance lower
2377	Jewel, balance upper
2578	Jewel, balance lower
2567	Jewel, center, upper, *Grade 987*
2567F	Jewel, center upper, *Grades 987E and 987F*
2568	Jewel, center, lower, *Grade 987*
2568F	Jewel, center, lower, *Grade 987E and 987F*
2569	Jewel, third upper, *Grade 987*
2569F	Jewel, third upper, *Grades 987E and 987F*
2570	Jewel, third lower, *Grade 987*
2570F	Jewel, third lower, *Grades 987E and 987F*
2571	Jewel, fourth upper, *Grade 987*
2571F	Jewel, fourth upper, *Grades 987E and 987F*
2572	Jewel, fourth lower, *Grade 987*
2572F	Jewel, fourth lower, *Grades 987E and 987F*
2573	Jewel, escape upper, *Grade 987*
2573F	Jewel, escape upper, *Grades 987E and 987F*
2574	Jewel, escape or pallet lower, *Grade 987*
2574 F	Jewel, escape or pallet lower, *Grades 987E and 987F*
2575	Jewel, pallet upper, unset, *Grade 987*
2575F	Jewel, pallet upper, *Grades 987E and 987F*
2012	Jewel, roller
2010	Stone, pallet, receiving
2011	Stone, pallet, discharging
2522	Lever, shipper
2521	Mainspring, Str. 12
2355	Pallet and Fork
2356	Pallet, Fork and Arbor
2529	Pinion, cannon
2533	Pinion, escape
2514	Pinion, winding
2357	Regulator
2362	Roller, large
2363	Roller, large and jewel pin
2564	Roller, small
2584	Screw, balance
2384A	Screw, balance, meantime
2586	Screw, case
2390	Screw, banking
2587	Screw, bridge
2588	Screw, balance cock
2399	Screw, pallet bridge
2396	Screw, setting wheel bridge
1798	Screw, hairspring stud
2387	Screw, click
2590	Screw, dial foot
2397	Screw, ratchet wheel
2598	Screw, winding wheel hub
2592	Screw, balance upper jewel, *Grade 987*
2593	Screw, balance lower jewel, *Grade 987*
2592	Screw, third, fourth or escape, upper jewel
2595	Screw, center upper jewel
2600	Screw, shipper lever
2589	Screw, shipper lever spring
2320	Spring, click
2561	Spring, hair, *Grades 987 and 987F*
2561A	Spring, hair, *Grade 987E*
2525	Spring, shipper lever
2527	Staff, balance
2526	Stem, winding
2366	Stud, hairspring
2545	Wheel, center and pinion
2548	Wheel, third and pinion
2550	Wheel, fourth and pinion
2552	Wheel, escape and pinion
2541	Wheel, hour
2542	Wheel, minute
2507	Wheel, ratchet
2516A	Wheel, intersetting
2508	Wheel, winding

GRADE 987A

Cat. No.	Material
2511A	Arbor, barrel
2334	Arbor, pallet
2534	Balance, with screws
2535	Balance (with screws) and Staff
2536	Balance, complete
2505A	Barrel
2506A	Barrel and Arbor
2319	Click
2515	Clutch
2565	Collet, hairspring
2310	Hub, winding wheel
5077	Jewel, balance, upper and lower
2567A	Jewel, center upper
2568A	Jewel, center lower, unset
2569A	Jewel, third upper
2570A	Jewel, third lower
2571A	Jewel, fourth upper
2572A	Jewel, fourth lower
2573A	Jewel, escape upper
2574A	Jewel, escape or pallet lower
2575A	Jewel, pallet upper
2012	Jewel, roller
5079	Endstone Cap, balance upper
5093	Endstone Cap, balance lower, 2 screw holes
5080	Endstone Cap, balance lower, 1 screw hole
2010	Stone, pallet, receiving
2011	Stone, pallet, discharging
2522A	Lever, setting
2518	Lever, clutch
2321	Mainspring, Str. 12½, refill 214
2355	Pallet and Fork
2356	Pallet, Fork and Arbor
2529	Pinion, cannon
2533	Pinion, escape
2514A	Pinion, winding
2357A	Regulator
2362	Roller, large
2363	Roller, large and jewel pin
2564	Roller, small
2584	Screw, balance
2586A	Screw, case
2587A	Screw, bridge or balance cock
5094	Screw, pallet bridge
5095	Screw, hairspring stud
2387	Screw, click
2590	Screw, dial foot
2397	Screw, ratchet wheel
5096	Screw, setting cap spring
2598	Screw, winding wheel hub
5092	Screw, balance upper endstone cap
5096	Screw, balance lower endstone cap
2500A	Screw, setting lever
2320	Spring, click
2561B	Spring, hair, *Elinvar Extra*
2020	Spring, clutch lever
2513A	Spring, setting cap
2527	Staff, balance
2526A	Stem, winding
2366	Stud, hairspring
2545	Wheel, center and pinion
2548	Wheel, third and pinion
2550	Wheel, fourth and pinion
2552	Wheel, escape and pinion
2541	Wheel, hour
2542	Wheel, minute
2507A	Wheel, ratchet
2516A	Wheel, intersetting
2508A	Wheel, winding

GRADE 987S

Cat. No.	Material
2509	Cap, seconds setting
2524	Jewel, center upper
2530	Jewel, fourth upper
2537	Jewel, third upper
2510	Lever, seconds setting
2512	Pinion, center seconds and staff
5096	Screw, seconds setting cap
2517	Screw, stabilizer spring
6225	Spring, seconds setting lever
2538	Spring, stabilizer
2562	Wheel, center seconds
2577	Wheel, center, staff and pinion
2544	Wheel, fourth and pinion
2556	Wheel, third and pinion

All other procurable parts same as Grade 987A

GRADE 979

Cat. No.	Material
2567	Jewel, center upper
2569	Jewel, third upper
2671	Jewel, fourth upper
2673	Jewel, escape upper, non-friction
2673F	Jewel, escape upper, friction
2674	Jewel, escape lower, non-friction
2674F	Jewel, escape lower, friction
2675	Endstone, escape upper
2676	Endstone, escape lower
2621	Mainspring, Str. 11½
2633	Pinion, escape
2663	Roller, and jewel pin
2698	Screw, winding wheel hub
2696	Screw, escape lower endstone
2652	Wheel, escape and pinion

All other procurable parts same as Grade 987

8/0 SIZE MOVEMENTS

GRADE 747

Cat. No.	Material
7211	Arbor, barrel
7234	Arbor, pallet
7253	Balance, with screws
7254	Balance, (with screws) and staff
7255	Balance, complete
7205	Barrel
7206	Barrel and arbor
7209	Cam, balance upper endstone cap retaining
7219	Click
7215	Clutch
5065	Collet, hairspring
7279	Endstone Cap, balance upper
7280	Endstone Cap, balance lower
7210	Hub, winding wheel
7267	Jewel, center upper
2568A	Jewel, center lower
7269	Jewel, third or fourth upper
7270	Jewel, third lower
7272	Jewel, fourth lower
7273	Jewel, escape upper
7275	Jewel, escape lower and pallet upper or lower
7277	Jewel, balance upper or lower
2983	Jewel, roller
7281	Stone, pallet, receiving
7282	Stone, pallet, discharging
7218	Lever, clutch
7222	Lever, setting
7221	Mainspring, Str. 9
7256	Pallet and fork
7257	Pallet, fork and arbor
6095	Pin, banking
7229	Pinion, cannon
7289	Pinion, cannon, long for spherical dial
7233	Pinion, escape
7214	Pinion, winding
7258	Regulator
2963	Roller, combination, complete
7284	Screw, balance
7293	Screw, balance lower cap
7286	Screw, bridge or balance cock
7288	Screw, click
7291	Screw, dial foot
7295	Screw, hairspring stud
7294	Screw, pallet bridge
7297	Screw, ratchet wheel
7294	Screw, setting cap spring
7300	Screw, setting lever
7293	Screw, winding wheel hub
7220	Spring, click
7225	Spring, clutch lever
7240	Spring, setting cap
7261	Spring, hair, *Elinvar Extra*
7227	Staff, balance
7226	Stem, winding
6266	Stud, hairspring
7245	Wheel, center and pinion
7248	Wheel, third and pinion
7250	Wheel, fourth and pinion
7252	Wheel, escape and pinion
7241	Wheel, hour
7283	Wheel, hour, long pipe for spherical dial
7242	Wheel, minute
7216	Wheel, setting
7207	Wheel, ratchet
7208	Wheel, winding

GRADE 748

Cat. No.	Material
7211	Arbor, barrel
7234	Arbor, pallet
7253	Balance, with screws
7254	Balance, (with screws) and staff
7255	Balance, complete
7205	Barrel
7206	Barrel and arbor
7209	Cam, balance upper endstone cap retaining
7219	Click
7215	Clutch
5065	Collet, hairspring
7279	Endstone Cap, balance upper
7280	Endstone Cap, balance lower
7210	Hub, winding wheel
*7367	Jewel, center upper
2568A	Jewel, center lower
7269	Jewel, third, fourth or fifth, upper
7270	Jewel, third or fifth lower
7273	Jewel, escape upper
7275	Jewel, escape lower and pallet upper or lower
7277	Jewel, balance upper or lower
2983	Jewel, roller
7281	Stone, pallet, receiving
7282	Stone, pallet, discharging
7218	Lever, clutch
7222	Lever, setting
7221	Mainspring, Str. 9
*7356	Pallet and fork
*7357	Pallet, fork and arbor
6095	Pin, banking
*7329	Pinion, cannon
*7329S	Pinion, cannon for spherical dial
*7333	Pinion, escape
7214	Pinion, winding
*7301	Plate, thrust
7258	Regulator
2963	Roller, combination, complete
7284	Screw, balance
7293	Screw, balance lower cap
7286	Screw, bridge or balance cock
7288	Screws, click
7291	Screw, dial
7295	Screw, hairspring stud
7294	Screw, pallet bridge
7297	Screw, ratchet wheel
7294	Screw, setting cap spring
7300	Screw, setting lever
7293	Screw, third lower jewel plate
*7302	Screw, thrust plate
7293	Screw, winding wheel hub
7220	Spring, click
7225	Spring, clutch lever
7240	Spring, setting cap
7261	Spring, hair, *Elinvar Extra*
7227	Staff, balance
*7303	Staff, fifth—complete with wheels
7226	Stem, winding
6266	Stud, hairspring
*7345	Wheel, center and pinion
*7348	Wheel, third and pinion
*7350	Wheel, fourth and pinion
*7350S	Wheel, fourth and pinion for spherical dial
*7352	Wheel, escape and pinion
7241	Wheel, hour
7242	Wheel, minute
7216	Wheel, setting
7207	Wheel, ratchet
7208	Wheel, winding
7304	Yoke, bridge, *after serial number CY39600*

**Parts applicable to Grade 748 only.*

12/0 SIZE MOVEMENTS

GRADE 401

Cat. No.	Material
4020	Arbor, barrel
4055	Arbor, pallet
4000	Balance, with screws
4001	Balance (with screws) and Staff
4002	Balance, complete
4014	Barrel
4015	Barrel and Arbor
4013	Cap, setting and minute wheel
4140	Click
4135	Clutch
4115	Collet, hairspring
4010	Hub, winding wheel
4040	Jewel, balance upper
4041	Jewel, balance lower
4019	Jewel, center upper
4021	Jewel, center lower
4022	Jewel, third upper
4025	Jewel, third lower
4026	Jewel, fourth upper
4029	Jewel, fourth lower
4033	Jewel, intermediate pinion upper
4034	Jewel, intermediate pinion lower
4031	Jewel, escape upper
4035	Jewel, escape lower
4036	Jewel, pallet upper
4038	Jewel, pallet lower
4052	Jewel, roller
4047	Endstone, balance upper
4049	Endstone, balance lower
4050	Stone, pallet, receiving
4051	Stone, pallet, discharging
4044	Lever, setting
4045	Lever, clutch
4128	Mainspring, Str. 12½
4104	Pallet and Fork
4105	Pallet, Fork and Arbor
4148	Pinion, cannon
4053	Pinion, escape
4134	Pinion, winding
4133	Pinion, intermediate
4106	Regulator
4113	Roller, combination, complete
4153	Screw, balance
4153A	Screw, meantime
4160	Screw, banking
4155	Screw, bridge
4154	Screw, case
4156	Screw, balance cock
4176	Screw, pallet bridge
4173	Screw, setting or minute wheel cap
4175	Screw, hairspring stud
4157	Screw, click
4179	Screw, winding wheel hub
4174	Screw, ratchet wheel
4166	Screw, center lower jewel
4159	Screw, dial foot
4171	Screw, clutch lever
4170	Screw, setting lever
4141	Spring, click
4142	Spring, clutch lever
4116	Stud, hairspring
4111	Spring, hair
4150	Staff, balance
4126	Stem, winding
4149	Washer, winding wheel hub
4077	Wheel, center and pinion
4086	Wheel, third and pinion
4092	Wheel, fourth and pinion
4097	Wheel, escape and pinion
4069	Wheel, hour
4070	Wheel, minute
4118	Wheel, ratchet
4136	Wheel, setting
4123	Wheel, winding

NEW 12/0 SIZE MOVEMENT

GRADES 752-753-754

Cat. No.	Material
7611	Arbor, barrel
7234	Arbor, pallet
7653	Balance, with screws
7654	Balance, with screws and staff
7655	Balance, complete
7605	Barrel
7606	Barrel and Arbor
7219	Click
7615	Clutch
5065	Collet, hairspring
7679	Endstone Cap, balance upper
7680	Endstone Cap, balance lower
7681	Endstone Cap, escape upper, *Grades 753-754*
7682	Endstone Cap, escape lower, *Grades 753-754*
7210	Hub, winding wheel
7267	Jewel, center upper
7668	Jewel, center lower
7269	Jewel, third or fourth upper
7270	Jewel, third lower
7272	Jewel, fourth lower
7273	Jewel, escape upper
7678	Jewel, escape upper or lower, Olive hole, *Grades 753-754*
7275	Jewel, escape lower and pallet upper or lower
7677	Jewel, balance upper or lower
2983	Jewel, roller
7281	Stone, pallet, receiving
7282	Stone, pallet, discharging
7618	Lever, clutch
7222	Lever, setting
44431	Mainspring, *Dynavar*, strength .0815 m/m
44432	Mainspring, *Dynavar*, strength .0865 m/m
44433	Mainspring, *Dynavar*, strength .0915 m/m
7256	Pallet and Fork
7257	Pallet, Fork and Arbor
6095	Pin, banking
7629	Pinion, cannon, regular
7629C	Pinion, cannon, for curved dials
7629S	Pinion, cannon, for spherical dials
7633	Pinion, escape, *Grade 752*
7634	Pinion, escape, *Grades 753-754*
7214	Pinion, winding
7658	Regulator
2963	Roller, combination, complete
7284	Screw, balance
7293	Screw, balance lower cap
7492	Screw, balance upper cap
7286	Screw, bridge or balance cock
7288	Screw, click
7291	Screw, dial foot
7693	Screw, escape lower or upper endcap, *Grades 753-754*
7295	Screw, hairspring stud
7294	Screw, pallet bridge
7297	Screw, ratchet wheel
7294	Screw, setting cap spring
7300	Screw, setting lever
7298	Screw, winding wheel hub
2920	Spring, click
7225	Spring, clutch lever
7640	Spring, setting cap
7661	Spring, hair, *Elinvar-Extra*
7627	Staff, balance
7626	Stem, winding
6266	Stud, hairspring
7645	Wheel, center and pinion
7648	Wheel, third and pinion
7650	Wheel, fourth and pinion
7652	Wheel, escape and pinion, *Grade 752*
7651	Wheel, escape and pinion, *Grades 753-754*
7641	Wheel, hour, regular
7641C	Wheel, hour, for curved dials
7641S	Wheel, hour, for spherical dials
7642	Wheel, minute
7616	Wheel, setting
7607	Wheel, ratchet, *Grade 752*
7609	Wheel, ratchet, *Grade 753*
7612	Wheel, ratchet, *Grade 754*
7608	Wheel, winding, *Grade 752*
7610	Wheel, winding, *Grades 753-754*

14/0 SIZE MOVEMENTS

GRADE 980

Cat. No.	Material
5011	Arbor, barrel
2934	Arbor, pallet
5053	Balance, with screws
5054	Balance (with screws) and Staff
5055	Balance, complete
5005	Barrel
5006	Barrel and Arbor
2319	Click
5015	Clutch
5065	Collet, hairspring
5079	Endstone Cap, balance upper
5080	Endstone Cap, balance lower, *before No. G277001*
5093	Endstone Cap, balance lower, *after No. G277000*
5010	Hub, winding wheel
5077	Jewel, balance upper or lower unset
5067	Jewel, center upper
5068	Jewel, center lower, *before No. G270701*
5068A	Jewel, center lower, unset, *after No. G270700*
5073	Jewel, escape upper
5074	Jewel, escape lower
5069	Jewel, fourth upper
5072	Jewel, fourth lower
5075	Jewel, pallet upper
5076	Jewel, pallet lower
5069	Jewel, third upper
5070	Jewel, third lower
2983	Jewel, roller
5081	Stone, pallet, receiving
5082	Stone, pallet, discharging
5018	Lever, clutch
5022	Lever, setting
5021	Mainspring, Str. 11
5056	Pallet and Fork
5057	Pallet, Fork and Arbor
2990A	Pin, banking
5029	Pinion, cannon regular
5089	Pinion, cannon, long, *for spherical dial*
5033	Pinion, escape
5014	Pinion, winding
5058	Regulator
2963	Roller, combination
5084	Screw, balance
2990	Screw, banking
5086	Screw, balance cock
5087	Screw, bridge
5094	Screw, pallet bridge
5096	Screw, setting wheel cap
2387	Screw, click
5091	Screw, dial foot
5092	Screw, balance upper cap
5096	Screw, balance lower cap, *before No. G277001*
5085	Screw, balance lower cap, *after No. G277000*
5000	Screw, setting lever
5096	Screw, setting cap spring
5096	Screw, setting lever spring
5095	Screw, hairspring stud
5097	Screw, ratchet wheel
5098	Screw, winding wheel
2320	Spring, click
5025	Spring, clutch lever
5061	Spring, hair, *Elinvar Extra*
5099	Spring, setting cap
5027	Staff, balance
5026	Stem, winding
5066	Stud, hairspring
5045	Wheel, center and pinion
5052	Wheel, escape and pinion
5048	Wheel, third and pinion
5050	Wheel, fourth and pinion
5041	Wheel, hour, regular
5083	Wheel, hour, long pipe, *for spherical dial*
5042	Wheel, minute
5007	Wheel, ratchet
5016	Wheel, setting
5008	Wheel, winding

GRADE 980A

Cat. No.	Material
5080	Endstone Cap, balance lower
5029B	Pinion, cannon
2529A	Pinion, minute hand
5034	Post, auxiliary minute wheel
5062	Post, main hand
2996	Screw, auxiliary minute wheel spring
5096	Screw, jewel, balance lower cap
5012	Spring, auxiliary minute wheel
5063	Washer, hour wheel
5042A	Wheel, auxiliary minute
5045B	Wheel, center and pinion
2541	Wheel, hour
5017	Wheel, minute

All other procurable parts same as Grade 980

GRADE 980B

Cat. No.	Material
5009	Pinion, cannon
5064	Post, main hand
5063	Washer, hour wheel
5043	Wheel, auxiliary minute
5045B	Wheel, center and pinion
5090	Wheel, hour
5017	Wheel, minute
5035	Wheel, minute hand

All other procurable parts same as Grade 980

GRADE 982

Cat. No.	Material
5036	Endstone Cap, escape upper
5080	Endstone Cap, escape lower
5037	Jewel, escape upper
5039	Jewel, escape lower
5033A	Pinion, escape
5038	Screw, escape upper cap
5085	Screw, escape lower cap
5052A	Wheel, escape and pinion
5007A	Wheel, ratchet, *before No. J85001*
5023	Wheel, ratchet, *after No. J85000*
5008A	Wheel, winding, *before No. J85001*
5024	Wheel, winding, *after No. J85000*

All other procurable parts same as Grade 980

GRADE 982M

Cat. No.	Material
5078	Endstone Cap, balance upper
5093	Endstone Cap, balance lower
5036	Endstone Cap, escape upper
5080	Endstone Cap, escape lower
5037	Jewel, escape upper
5039	Jewel, escape lower
5033A	Pinion, escape
5071	Regulator
5085	Screw, balance lower cap
5038	Screw, escape upper cap
5085	Screw, escape lower cap
5052A	Wheel, escape and pinion
5007A	Wheel, ratchet
5008A	Wheel, winding

All other procurable parts same as Grade 980

18/0 SIZE MOVEMENTS

GRADES

989 989E

Cat. No.	Material
2711	Arbor, barrel
2734	Arbor, pallet
2753E	Balance, with screws
2754E	Balance (with screws) and Staff
2755E	Balance, complete
2705	Barrel
2706	Barrel and Arbor
2713	Cap, setting wheel
2319	Click
2715	Clutch
5065	Collet, hairspring
2710	Hub, winding wheel
2777	Jewel, balance upper
2778	Jewel, balance lower
2779	Endstone Cap, balance upper
2780	Endstone Cap, balance lower
2767	Jewel, center upper
2768	Jewel, center lower
2769	Jewel, third or fourth upper
2770	Jewel, third or fourth lower
2773	Jewel, escape upper
2774	Jewel, escape lower
2975	Jewel, pallet upper
2776	Jewel, pallet lower
2783	Jewel, roller
2781	Stone, pallet receiving
2782	Stone, pallet discharging
2722	Lever, setting
2721	Mainspring, Str. 8½
2756	Pallet and Fork
2757	Pallet, Fork and Arbor
2720	Pinion, cannon
2733	Pinion, escape
2714	Pinion, winding
2758	Regulator
2963	Roller, combination, complete
2784	Screw, balance
2784A	Screw, balance, meantime
2787A	Screw, balance cock
2390	Screw, banking
2787	Screw, bridge
2796	Screw, setting wheel cap
2794	Screw, pallet bridge
2795	Screw, hairspring stud
2387	Screw, click
2790	Screw, dial foot
2797	Screw, ratchet wheel
2998	Screw, winding wheel hub
2793	Screw, jewel balance lower
2700	Screw, setting lever
2789	Screw, setting lever spring
2320	Spring, click
2761	Spring, hair, *Grade 989*
2761E	Spring, hair, *Grade 989E*
2725	Spring, setting lever
2727	Staff, balance
2726	Stem, winding
2766	Stud, hairspring
2745	Wheel, center and pinion
2748	Wheel, third and pinion
2750	Wheel, fourth and pinion
2752	Wheel, escape and pinion
2741	Wheel, hour
2742	Wheel, minute
2707	Wheel, ratchet
2716	Wheel, intersetting
2708	Wheel, winding

20/0 SIZE MOVEMENTS

GRADE 997

Cat. No.	Material
2911	Arbor, barrel
2934	Arbor, pallet
2953A	Balance, with screws
2954A	Balance (with screws) and Staff
2955B	Balance, complete
2905A	Barrel
2906A	Barrel and Arbor
2919	Click
2915	Clutch
2965	Collet, hairspring
5010	Hub, winding wheel
2979A	Endstone Cap, balance upper
2980A	Endstone Cap, balance lower
2977A	Jewel, balance upper or lower
2967A	Jewel, center upper
2968A	Jewel, center lower, unset
2969A	Jewel, third or fourth upper
2970A	Jewel, third or fourth lower, unset
2973A	Jewel, escape upper
2974A	Jewel, escape lower, unset
2975A	Jewel, pallet upper
2976A	Jewel, pallet lower, unset
2983	Jewel, roller
2981	Stone, pallet receiving
2982	Stone, pallet discharging
2922	Lever, setting
2918	Lever, clutch
2921	Mainspring, Str. 7½
2956	Pallet and Fork
2957A	Pallet, Fork and Arbor
2990A	Pin, banking
2929A	Pinion, cannon
2933	Pinion, escape
2914	Pinion, winding
2958A	Regulator
2963	Roller, combination, complete
2984	Screw, balance
2986	Screw, balance cock
2992	Screw, balance upper endstone cap
2987	Screw, barrel or train bridge
2994	Screw, pallet bridge
2996	Screw, setting cap spring
2995	Screw, hairspring stud
2988	Screw, click
2998A	Screw, winding wheel hub
2997	Screw, ratchet wheel
5096	Screw, balance lower jewel
5091	Screw, dial foot
2900	Screw, setting lever
2989A	Screw, clutch lever spring
2920	Spring, click
2925	Spring, clutch lever
2940	Spring, setting cap
2961B	Spring, hair
2927	Staff, balance
2926	Stem, winding
3266	Stud, hairspring
2945B	Wheel, center and pinion
2948A	Wheel, third and pinion
2950A	Wheel, fourth and pinion
2952	Wheel, escape and pinion
2941A	Wheel, hour
2942	Wheel, minute
2916	Wheel, intermediate
2908A	Wheel, winding
2907A	Wheel, ratchet

21/0 SIZE MOVEMENTS

GRADE 721

Caution: The following parts for Grade 721 *are* not interchangeable with those in the 995 or 995A movements: Wheel, center, and pinion; Wheel, third, and pinion; Wheel, fourth, and pinion; Wheel, escape, and pinion.

Cat. No.	Material
2911	Arbor, barrel
2934	Arbor, pallet
2953A	Balance, with screws
3254	Balance (with screws) and Staff
3255	Balance, complete
2905A	Barrel
2906A	Barrel and Arbor
2919	Click
2915	Clutch
2965	Collet
5010	Hub, winding wheel
2979A	Endstone Cap, balance upper
3280	Endstone Cap, balance lower
6278	Jewel, balance upper or lower, unset
2967	Jewel, center upper
2968A	Jewel, center lower, unset
2969	Jewel, third upper
2970A	Jewel, third lower, unset
2969	Jewel, fourth upper
2970A	Jewel, fourth lower, unset
2973	Jewel, escape upper
2974A	Jewel, escape lower, unset
6275	Jewel, pallet upper or lower, unset
2983	Jewel, roller
2981	Stone, pallet, receiving
2982	Stone, pallet, discharging
2918	Lever, clutch
2922	Lever, setting
3921	Mainspring, Str. 7¼ MM.
2956	Pallet and Fork
2957A	Pallet, Fork and Arbor
2990A	Pin, banking
2929A	Pinion, cannon
3233	Pinion, escape
2914	Pinion, winding
6258	Regulator
2963	Roller, combination
2984	Screw, balance
2992	Screw, balance upper endstone cap
5096	Screw, balance lower endstone cap
2986	Screw, balance cock
2987	Screw, bridge
2994	Screw, pallet bridge
2988	Screw, click
2790	Screw, dial foot
2900	Screw, setting lever
6295	Screw, hairspring stud
2989A	Screw, clutch lever spring
5096	Screw, setting cap spring
2997	Screw, ratchet wheel
2998A	Screw, winding wheel
2920	Spring, click
2925	Spring, clutch lever
3261	Spring, hair, *Elinvar Extra*
2940	Spring, setting cap
3227	Staff, balance
2926	Stem, winding
3266	Stud, hairspring
3245	Wheel, center and pinion
3248	Wheel, third and pinion
3250	Wheel, fourth and pinion
3252	Wheel, escape and pinion
2941A	Wheel, hour
2942	Wheel, minute
2907A	Wheel, ratchet
2916	Wheel, setting
2908A	Wheel, winding

GRADE 750-751

Cat. No.	Material
7411	Arbor, barrel
2934	Arbor, pallet
7453	Balance, with screws
7454	Balance, (with screws) and staff
7455	Balance, complete
7405	Barrel
7406	Barrel and arbor

Continued on page 30

21/0 SIZE MOVEMENTS

Cat. No.	Material
7419	**Click,** *Grade 750*
7519	**Click,** *Grade 751*
7415	**Clutch**
2965	**Collet,** hairspring
7479	**Endstone Cap,** balance upper
7480	**Endstone Cap,** balance lower
7410	**Hub,** winding wheel
6267	**Jewel,** center upper
6268	**Jewel,** center lower
6269	**Jewel,** third or fourth upper
6270	**Jewel,** third or fourth lower
6273	**Jewel,** escape upper
6274	**Jewel,** escape lower
6275	**Jewel,** pallet upper or lower
6278	**Jewel,** balance upper or lower
2983	**Jewel,** roller
7481	**Stone,** pallet receiving
7482	**Stone,** pallet discharging
7418	**Lever,** clutch
7422	**Lever,** setting
7421	**Mainspring,** strength 6½
7456	**Pallet** and **fork**
7457	**Pallet, fork** and **arbor**
2990A	**Pin,** banking
7429	**Pinion,** cannon—Used on applied component dials
6229	**Pinion,** cannon—Used on plain transfer dials
7433	**Pinion,** escape
7414	**Pinion,** winding
7458	**Regulator,** *Grade 750*
7558	**Regulator,** *Grade 751*
2963	**Roller,** combination, complete
7484	**Screw,** balance
7492	**Screw,** balance upper cap
7493	**Screw,** balance lower cap
7486	**Screw,** bridge or balance cock
7488	**Screw,** click or ratchet wheel
7491	**Screw,** dial foot
7495	**Screw,** hairspring stud
7494	**Screw,** pallet bridge or setting cap spring
7490	**Screw,** setting lever
7493	**Screw,** winding wheel hub
7420	**Spring,** click
7425	**Spring,** clutch lever
7440	**Spring,** setting cap
6261	**Spring,** hair, *Elinvar Extra*
7427	**Staff,** balance
7426	**Stem,** winding
6266	**Stud,** hairspring
7445	**Wheel,** center and pinion
7448	**Wheel,** third and pinion
7450	**Wheel,** fourth and pinion
7452	**Wheel,** escape and pinion
7441	**Wheel,** hour—Used on applied component dials
6241	**Wheel,** hour—Used on plain transfer dials
6242	**Wheel,** minute
7416	**Wheel,** setting
7607	**Wheel,** ratchet, *Grade 750*
7507	**Wheel,** ratchet, *Grade 751*
7608	**Wheel,** winding, *Grade 750*
7508	**Wheel,** winding, *Grade 751*

GRADE 995

Caution: The following parts for Grade 995 *are not* interchangeable with those in Grade 721: Wheel, center and pinion; Wheel, third and pinion; Wheel, fourth and pinion; Wheel, escape and pinion.

Cat. No.	Material
2911	**Arbor,** barrel
2934	**Arbor,** pallet
2953A	**Balance,** with screws
2954	**Balance** (with screws) and **Staff**
2955	**Balance,** complete
2905A	**Barrel**
2908A	**Barrel** and **Arbor**
2919	**Click**
2915	**Clutch**
2965	**Collet,** hairspring
2979	**Endstone Cap,** balance upper
2980	**Endstone Cap,** balance lower
2910	**Hub,** winding wheel
2977	**Jewel,** balance upper, unset
2978	**Jewel,** balance lower
2967	**Jewel,** center upper
2968	**Jewel,** center lower
2969	**Jewel,** third or fourth upper
2970	**Jewel,** third lower
2972	**Jewel,** fourth lower
2973	**Jewel,** escape upper
2974	**Jewel,** escape lower
2975	**Jewel,** pallet upper
2976	**Jewel,** pallet lower
2983	**Jewel,** roller
2981	**Stone,** pallet, receiving
2982	**Stone,** pallet, discharging
2922	**Lever,** setting
2918	**Lever,** clutch
2921	**Mainspring,** Str. 7½
2956	**Pallet** and **Fork**
2957A	**Pallet, Fork** and **Arbor**
2929	**Pinion,** cannon
2933	**Pinion,** escape
2914	**Pinion,** winding
2958	**Regulator**
2963	**Roller,** combination, complete
2984	**Screw,** balance
2992	**Screw,** balance upper endstone cap
2990	**Screw,** banking
2986	**Screw,** balance cock
2987	**Screw,** barrel or train bridge
2994	**Screw,** pallet bridge
2996	**Screw,** setting cap spring
2995	**Screw,** hairspring stud
2988	**Screw,** click
2998	**Screw,** winding wheel hub
2997	**Screw,** ratchet wheel
2993	**Screw,** balance lower jewel cap
2790	**Screw,** dial foot
2900	**Screw,** setting lever
2989A	**Screw,** clutch lever spring
2920	**Spring,** click
2925	**Spring,** clutch lever
2940	**Spring,** setting cap
2961	**Spring,** hair
2927	**Staff,** balance
2926	**Stem,** winding
2966	**Stud,** hairspring
2945	**Wheel,** center and pinion
2948A	**Wheel,** third and pinion
2950	**Wheel,** fourth and pinion
2952	**Wheel,** escape and pinion
2941A	**Wheel,** hour
2942	**Wheel,** minute
2916	**Wheel,** intermediate
2908	**Wheel,** winding
2907	**Wheel,** ratchet

GRADE 995A

Caution: The following parts for Grade 995A *are not* interchangeable with those in Grade 721: Wheel, center, and pinion; Wheel, third, and pinion; Wheel, fourth, and pinion; Wheel, escape, and pinion.

Cat. No.	Material
2955B	**Balance,** complete
2979A	**Endstone Cap,** balance upper
2980A	**Endstone Cap,** balance lower
5010	**Hub,** winding wheel
2977A	**Jewel,** balance hole, upper or lower
2929A	**Pinion,** cannon
2958A	**Regulator**
2998A	**Screw,** winding wheel hub
5096	**Screw,** balance lower jewel cap
2989A	**Screw,** clutch lever spring
2961A	**Spring,** hair, breguet
3266	**Stud,** hairspring
2945A	**Wheel,** center and pinion
2941A	**Wheel,** hour
2908A	**Wheel,** winding
2907A	**Wheel,** ratchet
	All other procurable parts same as Grade 995

22/0 SIZE MOVEMENTS

GRADES

911 911M

Cat. No.	Material
6211	**Arbor,** barrel
2934	**Arbor,** pallet
6253	**Balance,** with screws
6254	**Balance** (with screws) and **Staff**
6255	**Balance,** complete
6205	**Barrel**
6206	**Barrel** and **Arbor**
6219	**Click**
7415	**Clutch**
2965	**Collet,** hairspring
2979A	**Endstone Cap,** balance upper
6280	**Endstone Cap,** balance lower
6210	**Hub,** winding wheel
6267	**Jewel,** center upper
6268	**Jewel,** center lower
6269	**Jewel,** third or fourth upper
6270	**Jewel,** third or fourth lower
6273	**Jewel,** escape upper
6274	**Jewel,** escape lower
6275	**Jewel,** pallet upper or lower
6277	**Jewel,** balance upper or lower, dia. .80, hole 8½, *before No. T31001*
6278	**Jewel,** balance upper or lower, unset, dia. .90, hole 7½, *after No. T31000*
2983	**Jewel,** roller
2981	**Stone,** pallet, receiving
2982	**Stone,** pallet, discharging
6218	**Lever,** clutch, *Grade 911*
6217	**Lever,** clutch, *Grade 911M*
6222	**Lever,** setting
6221	**Mainspring,** Str. 6½
2956	**Pallet** and **Fork**
2957A	**Pallet, Fork** and **Arbor**
2990A	**Pin,** banking
6229	**Pinion,** cannon
6233	**Pinion,** escape
6214	**Pinion,** winding
6258	**Regulator,** *Grade 911*
7558	**Regulator,** *Grade 911M*
2963	**Roller,** combination, complete
6284	**Screw,** balance
2992	**Screw,** balance upper cap
5085	**Screw,** balance lower cap
6286	**Screw,** bridge or balance cock
6288	**Screw,** click
6291	**Screw,** dial foot
6295	**Screw,** hairspring stud
2994	**Screw,** pallet bridge
6288	**Screw,** ratchet wheel
5096	**Screw,** setting cap spring
6300	**Screw,** setting lever
6298	**Screw,** winding wheel hub
6220	**Spring,** click
6225	**Spring,** clutch lever
6240	**Spring,** setting cap, *Grade 911*
6239	**Spring,** setting cap, *Grade 911M*
6261	**Spring,** hair, *Elinvar Extra*
5027	**Staff,** balance, *before No. T31001*
7427	**Staff,** balance, *after No. T31000*
6226	**Stem,** winding
6266	**Stud,** hairspring
7445	**Wheel,** center and pinion
7448	**Wheel,** third and pinion
7450	**Wheel,** fourth and pinion
7452	**Wheel,** escape and pinion
6241	**Wheel,** hour
6242	**Wheel,** minute
6216	**Wheel,** setting
6207	**Wheel,** ratchet
6208	**Wheel,** winding

ALWAYS USE GENUINE HAMILTON MATERIAL

TYPE #1

Crown type #1 is simple, conventional. The pipe length, the crown thickness, the shape and diameter vary depending on the model for which it was designed.

TYPE #2

Type #2 crown is Series I of the Hamilton "dust-proof" crown. These crowns feature a "floating sleeve" construction indicated in the illustration.

TYPE #3

Type #3 crown is Series II of the Hamilton "dust-proof" crown. These crowns feature a semi-floating sleeve controlled by a spring. See illustration above.

TYPE #4

Type #4 crown, the Hamilton "stem-guard" crown, also employs the "floating sleeve" principle but with improved design. This type crown is used on all current Hamilton wrist and strap models with the exception of Hamilton "cid" models.

TYPE #5

Type #5 crowns are suitable for only Series I Hamilton "cid" models: Brandon, Langdon, Lange, Nordon, Norde and Steeldon. These crowns are equipped with the female half of the two-piece stem.

TYPE #6

Type #6 crown is suitable only for Series II Hamilton "cid" models such as Vardon, Beldon, Reardon and "to be announced" models. These crowns are also equipped with the female half of the two-piece stem.

Illustrations of crowns are shown enlarged and in stem out position to illustrate detail.
Case model names should be referred to in all instances where the model name is known. Current Hamilton watches have the case model name inscribed on the inside of each case back.
Please note all crown refill numbers are now discontinued.
When ordering Hamilton crowns, it is suggested the following procedure be used:

1. Determine the size of the watch.
2. Determine the type and color of the crown desired.
3. List both crown number and model name, whenever possible.
4. Order the crown by the new crown number.

New No.	*Old No.*	*Type*	*Color*	*Case Model Name*
		16 SIZE		
20001	Model A & 11	1	Yellow	Model A & 11
20002	Model 2-8-10	1	Yellow	RR #2, RR #8, RR #10
20003	Model 15	1	White	
20004	Model 16	1	Yellow	Traffic Special
20005	1773	1	Yellow	Mainliner
		12 SIZE		
20016	Refill 1	1	Yellow	Carter, Stevens, Marshall
20017	Refill 1	1	White	Carter, Stevens, Marshall
20018	Refill 2	1	Yellow	Warren, Masterpiece A
20019	Refill 2	1	White	Warren, Masterpiece A
20020	Refill 3	1	Yellow	Bascine, Garfield
20021	Refill 3	1	White	Bascine, Garfield
20022	Refill 4	1	Yellow	Adams
20023	Refill 4	1	White	Adams
20024	Refill 5	1	Green	Bascine
20025	Refill 6, 8 and 9	1	Yellow	Bascine, Lexington, Lafayette, Farragut, Rittenhouse
20026	Refill 6, 8 and 9	1	White	Bascine, Lexington, Lafayette
20027	Refill 7, 10	1	Yellow	Cleveland, Decagon
20028	Refill 7, 10	1	White	Cleveland, Decagon
20029	Refill 11	1	Yellow	Ramsey
20030	Refill 11	1	White	Ramsey

New No.	*Old No.*	*Type*	*Color*	*Case Model Name*
		10 SIZE		
20031	Refill 15	1	Yellow	Bascine, Kane
20032	Refill 16	1	Yellow	Bruce
20033	Refill 17 and 20	1	Yellow	Hayes, Earl, Gould, Masterpiece, Watt
20034	Refill 18, 21 and 79043	1	Yellow	Morse, Elton, Bruce, Shand, Eton
20035	Refill 19 and 79042	1	Yellow	Howe, Hardy
20036	79039	1	White	Masterpiece
20037	79041	1	Yellow	Cole, Blaine, Kane, Dunn
20038	79044	1	Yellow	Jefferson
20039	79045	1	Yellow	Morris
		6/0 SIZE		
20050	Refill 27	2	Yellow	Dixon, Drake, Putnam, Scott, Webster, Watson, Morley, Heyward
20051	Refill 27	2	White	Dixon, Drake, Putnam, Scott, Webster, Watson, Morley, Heyward
20052	Refill 28, 29 and 30	2	Yellow	Mason, Turner, Lawrence
20053	Refill 28, 29, 30 and 5665	2	White	Mason, Turner, Lawrence, Harris
20054	Refill 31	1	Yellow	Ellsworth, Randolph, Prescott, Winslow

Continued on page 32

New No.	Old No.	Type	Color	Case Model Name
20055	260-30BA	1	White	Water-proof
20056	39-H-4-34L	2	Coral	Martin
20057	632	1	White	Chatelaine
20058	79034	2	Yellow	Endicott, Medwick, Russell, Martin, Douglas, Roland, Dodson
20059	79035	2	Yellow	Secometer "A"
20060	79036	1	Yellow	Vancott
		NEW 12/0 & 8/0 SIZES		
20061	79027	2	Yellow	Eric, Dyson, Neil, Forbes, Dexter, Darrell, Dewitt
20062	79028	3	Yellow	Piping Rock, Kirk, Glenn
20063	79029	4	Yellow	Dunham
20064	79048	1	White	Chatelaine
20065	79049	4	Yellow	Piping Rock, Kirk, Neil, Forbes, Darrell, DeWitt, Lambert, Clyde, Boyd, Secometer "B", Secometer "C", Todd, Dexter, Gary, Blake, Emery, Carlton, Craig, Fleetwood, Cameron, Stafford, Cranston, Medford, Raleigh, Foster, Ryan, Kennett
20066	79051	4	White	Raymon, Clinton
20067	79055	4	Yellow	Spencer
20068	79060	4	White	Piping Rock
20069	79064	4	Yellow	Glenn, Todd
20070	79065	4	White	Glenn, Todd
705	705	5 Series I	Yellow	Lange, Norde, Langdon, Nordon
709	709	5 Series I	White	Steeldon
712	712	6 Series II	White	Vardon
716	716	6 Series II	Yellow	Beldon
		14/0 SIZE		
700	700	5 Series I	Yellow	Brandon
20101	Refill 35	2	Yellow	Carson, Nelson, Cabot, Seckron, Carlisle, Elliot, Bentley, Brooke, Allison, Linwood, Contour, Bowman, Winthrop, Boulton, Lester, Myron, Ashley, Eaton, Milton, Perry, Norman, Dwight, Dennis, Ross
20102	Refill 36	2	Yellow	Sherwood
20103	Refill 37	2	Yellow	Calvin, Dickens, Foster, Rodney
20104	Refill 38 & 40	1	Yellow	Richmond, Lowell, Taylor, Dorsey, Bartley, Pierre, Ardmore, Donavan, Wayne, Boone, Gilman, Cameron
20105	Refill 39	1	Yellow	Custer
20106	79018	4	Yellow	Barton
20107	79020	2	Yellow	Gilbert
20108	79021	1	White	Cambridge
20109	79022	1	Yellow	Gordon, Midas, Wesley
20110	79023	2	Yellow	Donald
20111	79024	1	Yellow	Brock
20112	79025	3	Yellow	Hayden
20113	79037	1	Yellow	Wilshire
20114	79052	4	Yellow	Wesley, Brock, Grover, Jeffrey, Boulton
20115	79053	4	White	Brock, Hayden, Keith, Austin, Gordon, Cambridge
20116	72-14/0-99	1	White	Lexington
20117	193	1	Coral	Wilshire
20118	39-14/0-H-34L	2	Coral	Ross
20119	182	1	Coral	Brock
20120	195	1	Coral	Midas
		18/0 SIZE		
20121	Refill 45	1	Yellow	Aurora, Gail, Linden Hall, Millay, Sargent, Wellesley, Berkley, Emily, Marion, Barbara, Bryn-Mawr
20122	Refill 45	1	White	Aurora, Gail, Linden Hall, Millay, Sargent, Wellesley, Berkley, Emily, Marion, Barbara, Bryn-Mawr
20123	Refill 46	1	Yellow	Beatrice, Joan, Devon
20124	Refill 46	1	White	Beatrice, Joan, Devon
20125	Refill 47	1	Yellow	Chevy Chase, Briarcliffe
20126	Refill 47	1	White	Chevy Chase, Briarcliffe
20127	Refill 48	1	Yellow	Norfolk
		20/0-21/0-22/0 SIZES		
20128	Refills 49-50-52-53 & 79005	1	Yellow	Caroline, Evelyn, Glenwood, Cedarcrest, Quadrille, Rondeau, Paula, Lucille, Audrey, Sylvian, Estine, Alcott, Cynthia, Myrna, Sonya, Fairmount, Mayfield, Anitra, Cordelia, Elsie, Cotillion, Lois, Claire, Marcia, Suzanne, Roberta, Martha, Muriel, Eileen, Doris, Olga, Laura, Gladys, Olivia
20129	Refills 49-50-52-53 & 79006	1	White	Caroline, Evelyn, Glenwood, Cedarcrest, Quadrille, Rondeau, Paula, Lucille, Audrey, Sylvian, Estine, Alcott, Cynthia, Myrna, Sonya, Fairmount, Mayfield, Anitra, Cordelia, Elsie, Cotillion, Lois, Claire, Marcia, Suzanne, Roberta, Martha, Muriel, Eileen, Doris, Olga, Laura, Gladys, Olivia
20130	Refill 51	1	Yellow	Sandra, Elinor, Vilma
20131	Refill 51	1	White	Sandra, Elinor, Vilma
20132	79001	1	Yellow	Jessica, Myrtle, Joanne C-2, FL-15, FL-16, FL-18, FL-19, FL-20, FL-21, Venita, Lana, A-2, A-4, A-6, B-2, B-4, D-2, D-4, Clara
20133	79002	1	White	Jessica, Myrtle, C-2, Lana A-2, A-4, A-6, A-10, A-14, D-2, D-4, D-6, Clara, B-4, Lady Lancaster, 701-720, 750 thru 753.
20134	79003	1	Yellow	Emily, Frances, Bernice
20135	79004	1	White	Emily, Frances, Bernice
20136	79007	3	Yellow	Judith, Greta
20137	79008	3	White	Judith, Greta
20138	79009	3	Yellow	Agnes, Edna
20139	79010	3	White	Agnes, Edna
20140	79011	1	Yellow	Susan, Felicia
20141	79012	1	White	Susan, Felicia
20142	79013	3	Yellow	Lynn
20143	79014	3	White	Lynn
20144	79015	3	Yellow	Sharon, Shirley
20145	79016	3	White	Sharon, Shirley
20146	79046	4	Yellow	FL30 to FL39, Trina, Carla, Donna, Sheila, Myra, Carol, Elaine, Alice
20147	79047	4	White	FL30 to FL39, Trina, Carla, Donna, Sheila, Myra, Carol, Elaine, Alice
20148	79056	4	Yellow	All models, Grades 750-751
20149	79057	4	White	All models, Grades 750-751
20150	3835	1	Coral	Julie, Doris, Olga
20151	2101	1	Yellow	Sonya, Lady Hamilton, C-2, C-4, C-6, C-10
20152	2101	1	White	Sonya, Lady Hamilton, C-2, C-4, C-6, C-10
20153	2102	1	Yellow	Elsie, Cotillion, Lois, Claire
20154	210-30-BA	1	Yellow	Langtry, Trilby
20155	5510	1	Coral	Susan, Amy

Always order Hamilton Mainsprings by Catalog Number *and* Strength. Use the figure under the "Millimeter—Strength" column to indicate desired strength on steel mainsprings; on *Dynavar* use required strength number *and* catalog number. Mainsprings identified by two *different* Catalog Numbers may be procured by using either number.

STEEL MAINSPRINGS

Catalog No.	Millimeter Strength	Millimeter Width	Dennison Strength	Dennison Width	Length Inches	Style Brace
18 SIZE MOVEMENTS						
14	18½	3.18	4½	23	25½	M.B.
15	20	2.87	3½	19	21¾	T
15	20½	2.87	3¾	19	21¾	T
15	21½	2.87	2½	19	21¾	T
232	18	3.18	5	22	25½	M.B.
16 SIZE MOVEMENTS						
317	17	2.83	6	19	21¾	T
317, 318	18	2.83	5	19	21¾	T
317	19	2.83	4	19	21¾	T
318	19½	2.83	3¾	19	21¾	T
534	15	2.83	7	19	20¾	M.B.
534	15½	2.83	6¾	19	20¾	M.B.
534	16	2.83	6½	19	20¾	M.B.
534	16½	2.83	6¼	19	20¾	M.B.
534	17	2.83	6	19	20¾	M.B.
534B	15	3.00	7	21	23½	M.B.
534B	15½	3.00	6¾	21	23½	M.B.
534B	16	3.00	6½	21	23½	M.B.
12 SIZE MOVEMENTS						
1228, 3028	17	1.72	6	8	21¾	M.B.
1228, 3028	17½	1.72	5½	8	21¾	M.B.
1228, 3028	18	1.72	5	8	21¾	M.B.
12 (THIN) SIZE MOVEMENTS						
3328	16	1.34	6½	5	18½	M.B.
10 SIZE MOVEMENTS						
6021	16	1.50	6½	5	17¾	M.B.
6021	17	1.50	6	5	17¾	M.B.
6021	18	1.50	5	5	17¾	M.B.
0 SIZE MOVEMENTS						
1535	14½	1.38	7½	5½	14	M.B.
1536	14½	1.38	7½	5½	14¾	T
1536	15	1.38	7	5½	14¾	T

Catalog No.	Millimeter Strength	Millimeter Width	Dennison Strength	Dennison Width	Length Inches	Style Brace
6/0 SIZE MOVEMENTS						
1721, 1921	13½	1.34	8½	5	10	T
2321	12½	1.34	9¼	5	11½	T
2521	12	1.34	9½	5	11½	T
2621	11½	1.34	9¾	5	11½	T
2621	11	1.34	10	5	11½	T
8/0 SIZE MOVEMENTS						
7221	8½	1.50	12½	5	13¾	M.B.
7221	9	1.50	12	5	13¾	M.B.
7221	9½	1.50	11½	5	13¾	M.B.
12/0 SIZE MOVEMENTS						
4128	12½	1.18	9¼	3	14½	M.B.
14/0 SIZE MOVEMENTS						
5021	11	1.30	10	4	11½	M.B.
5021	11½	1.30	9¾	4	11	M.B.
18/0 SIZE MOVEMENTS						
2721	8	1.12	13	2	11½	T
2721	8½	1.12	12½	2	10¾	T
2721	9	1.12	12	2	10¼	T
20/0 AND 21/0 SIZE MOVEMENTS						
2921	6½	1.00	14½	1	11½	M.B.
2921	7	1.00	14	1	10½	M.B.
2921	7½	1.00	13½	1	9¾	M.B.
2921	8	1.00	13	1	9	M.B.
2921	8½	1.00	12½	1	8½	M.B.
2921	9	1.00	12	1	8	M.B.
7421	6¼	1.40			8½	M.B.
7421	6½	1.40			8½	M.B.
7421	6¾	1.40			8½	M.B.
7421	7	1.40			8½	M.B.
22/0 SIZE MOVEMENTS						
6221	6	1.40	15	5	8¼	M.B.
6221	6½	1.40	14½	5	7¾	M.B.
6221	7	1.40	14	5	7¼	M.B.

DYNAVAR MAINSPRINGS

Catalog No.	Strength	Thickness
16S GRADES 950B-992B		
35433	350	.155 M/M
35434	370	.160 M/M
35435	390	.164 M/M
10S GRADES 917-921-923		
20432	160	.150 M/M
20433	180	.160 M/M
20434	200	.168 M/M
6/OS—ALL GRADES		
27432	71	.104 M/M
27433	80	.109 M/M
27434	90	.117 M/M
27435	100	.123 M/M

Catalog No.	Strength	Thickness
8/OS GRADES 747-748 AND 12/OS GRADES 752-753-754		
44431	50	.0815 M/M
44432	56	.0865 M/M
44433	63	.0915 M/M
44434	71	.0970 M/M
14/OS ALL GRADES		
14432	63	.100 M/M
14433	71	.106 M/M
14434	80	.113 M/M

Catalog No.	Strength	Thickness
21/OS GRADES 750-751		
46431	26	.0625 M/M
46432	28	.0675 M/M
46433	30	.07 M/M
21/OS GRADES 721-995-995A-997		
36432	26	.076 M/M
36433	28	.079 M/M
36434	30	.082 M/M
22/OS GRADES 911-911M		
32432	26	.065 M/M
32433	28	.0675 M/M
32434	30	.07 M/M

•HAMILTON MATERIALS CABINET

The Hamilton Genuine Materials Cabinet is essential equipment for every watch repair shop. Ready accessibility of materials from a neatly organized cabinet saves time. It also makes it easier to maintain adequate inventories of essential material. Each of the cabinet drawers holds an assortment of labeled bottles containing the most-needed materials for virtually all Hamilton civilian watches from the original 18 size to the newest 21/0 size. A convenient reference chart for staffs and jewels is an integral part of the top drawer of the cabinet. The cabinet measures 13¼" x 10¼" x 3½", which is the standard size established by the Watch Materials Distributors Association of America. Available through Authorized Hamilton Materials Wholesalers *only*.

•HAMILTON GENUINE *Dynavar* MAINSPRINGS

DYNAVAR mainsprings, made of the superior alloy developed and manufactured by Hamilton, are the finest watch mainsprings available. Dynavar mainsprings are:

1. *unbreakable,*
2. *rustproof,*
3. *anti-magnetic,*
4. *smooth, friction-free finished on both sides and edges,*
5. *uniformly strong at all normal temperatures,*
6. *equally powerful from full wind to run down,*
7. *pre-formed to fit Hamilton watches without adjustment,*
8. *promptly available from Authorized Hamilton Materials Wholesalers for all Hamilton watches except 18 size, 16 size (which preceded grades 992B and 950B), 12 size, 0 size and 18/0 size.*

USE GENUINE HAMILTON DYNAVAR MAINSPRINGS for all Hamilton mainspring replacements.

•HAMILTON *PML 79* WATCH OIL

Here is the oil fine watchmakers have sought for generations! Product of more than ten years' intensive development in the Hamilton Research Laboratories, PML 79 Oil embodies *all* of the lasting characteristics essential to continued and accurate performance of fine watches of all sizes. Extensive laboratory, factory and field tests indicate that *only* Hamilton PML 79 offers all of these essential qualities: (1) excellent lubrication for escape, train *and* mainspring, (2) high resistance to spreading,—no anti-spread treatment of bearing surfaces is necessary, (3) high resistance to gumming,—does not gum in the normal interval between servicings, (4) does not evaporate, (5) non-corrosive to metals used in watches, (6) will not affect shellac, (7) remains fluid below freezing temperature, (8) *guaranteed uniform quality in every bottle.*

HAMILTON PML 79 OIL is available from Authorized Hamilton Materials Wholesalers *only*.

IMPORTANT

PRICES QUOTED IN THIS PRICE LIST DO NOT NECESSARILY APPLY TO MANY MATERIALS FOR VERY OLD GRADES

Hamilton's traditional policy of making materials available for *all* of its standard timepieces is being continued. Unfortunately, continuation of the policy does not and can not mean that materials for very old models particularly will soon return to our materials inventories or that such materials will be available at prices quoted in this list. Inventories of many materials for very old Hamilton models are depleted. Demand for materials in this classification has dropped sharply—so sharply that it is no longer practical to produce them in economical machine production lots. Materials which are so affected will from now on have to be made by manual methods—at costs considerably higher than the same material mass produced.

A tabulation of these materials can not be offered because it would be accurate only on the day issued. Materials orders for very old models, therefore, will be subject to availability or on a "material manufacture order" at a quoted price subject to your confirmation.

HAMILTON WATCH COMPANY
Lancaster, Pennsylvania

Genuine

HAMILTON WATCH MATERIALS

SUGGESTED JEWELER AND WATCHMAKER PRICE LIST OF GENUINE HAMILTON WATCH MATERIAL

EFFECTIVE JULY 26, 1953

	Each	For ¼ Dz.	For ½ Dz.	For 1 Dz.
ARBORS, Barrel	$1.00	$ 2.40		
" Pallet	.80	1.95		
" Winding	1.00	2.25		
" Ratchet Wheel	1.10	2.75		
BALANCES, With Screws	2.95			
" With Screws and Hub	3.45			
BALANCES COMPLETE, 16 and 18 Size	7.50			
" " All Others	6.50			
BARRELS AND CAPS	1.40	4.00		
" " " With Arbor Fitted	2.50			
BRIDGES, Setting Wheel	.30	.55		
" All Others, Price on Application				
CAMS	.30	.55		
CAPS, Intermediate, Setting Wheel and Regulator	.30	.55		
" Hairspring Stud	.55	1.55		
" Ratchet	.85	2.60		
CLICKS	.80	2.00		
CLICK AND SPRING, Complete	1.20			
CLIP, Winding Arbor	.65	.80		
CLUTCHES	.80	2.00		
COLLETS	.50	1.20		
CROWNS, Type 1—16, 12, 16 Size	1.00	2.50	$ 4.80	$ 9.20
" Type 1—6/0, 14/0, 8/0, 12/0 Size	.75	1.90	3.60	6.80
" Type 1—18/0, 10/0, 21/0, 22/0 Size	.55	1.50	2.85	5.20
" Type 2—All Size	.80	2.15	4.05	7.60
" Types 3 and 4—All Size	.70	1.80	3.40	6.50
DIALS, 16 Size Melusine	4.00	10.00		
" Metal, R. F.	1.60	3.75		
" Metal Applied Gold Numeral or Marker—Pocket Watches	5.40			
" Metal Applied Gold Numerals or Marker, All Others	4.40			
" Luminous	2.75	6.90		
" Seconster Six	.65	1.65		
HANDS, Hour and Minute (Pr.)	.50	1.05	1.90	
" H&M, Luminous or Double Hour (Pr.)	.70	1.60		
" Second	.25	.60	1.10	
" Sweep Second	.50	1.05	1.90	
HOOKS	.55	1.30		
HUBS, Motor Barrel	1.10	2.70		
" Winding Wheel	.55	1.30		
" Elinvar Balance Staff	.55	1.30		
INDEXES	.70			
JEWELS, Balance, Escape and Pallet, Olive Hole	.55	1.45	2.60	4.90
" Balance Endstone, Gilt or Nickel Setting	.50	1.10		
" Balance Endstone, Gold or Steel	.90	1.65		
" Barrel, Gilt Setting	1.50			
" Barrel, Gold Setting	2.35			
" Center, Gilt Setting	1.00			
" Center, Gold Setting	1.55			
" Center, Unset	.60			
" Plate, Gilt Setting	.85	2.00		
" Plate, Gold Setting	1.25			
" Plate and Pallet, Unset	.55	1.10		
" Plate, Cap, Gilt Setting	.40	.80		
" Plate, Cap, Gold Setting	.80	1.80		
" Plate, Cap, Gold Cap Setting	1.10			
" Pallet Stones	.70	1.80		
" Roller	.80	1.65	1.85	3.20
LEVERS, Setting Lever, #411 and #412	2.00			
" All Others	.75	1.75		
NUTS, Motor Barrel Arbor	.65	1.45		
" Motor Hub	1.10			
" Release Stud	.50	1.35		
" Regulator	.40	.80		
PALLETS AND FORKS	2.80			
PALLETS, FORKS AND ARBORS	3.55			

	Each	For ¼ Dz.	For ½ Dz.	For 1 Dz.
PINIONS, Cannon Pinion and Wheel #6000-6026B	2.50			
" Cannon #426, 1248, 1829, 2029, 2729 and 2829	1.30	3.50		
" Cannon, All Others	.85	1.80		
" Center Seconds	.85	1.80		
" Escape	1.05	2.25		
" Winding	.85	1.80		
" Minute Hand #2026A	.85	1.80		
PINS, All	.30	.55		
PLATE, Thrust	.30	.55		
POSTS, Auxiliary Minute #5024	.40	.85		
" Main Hand #5062-5064	.60	1.50		
REGULATORS	1.05	2.85		
ROLLERS, With Jewel	.90	2.00		
" Small, Double	.75	1.60		
" Combination with Jewel	1.50			
SCREWS, Regulator	.35	.65	1.10	
" Regulator—18 Size	.55	1.10		
" Motor Hub #212	.45	.90		
" All Others	.35	.55	.80	
SHIFTERS, All	.30	2.10		
SPRINGS, Click, Yoke and Clutch Lever—Wire	.30	.45	.55	1.05
" Click—Flat Steel	.45	.85	1.30	2.45
" Clutch, Clutch Lever, Setting Lever, Retaining and Setting Cap	.80	1.90	1.85	3.25
" Shipper Lever, #2425, 2525 and 2725	1.00	2.30	4.75	
" Hair, Breguet, Steel	1.20	3.10		
" Hair, Elinvar, Extra	1.55	4.00		
" Main, Commercial Quality	.45	1.10	2.00	3.85
" 16S Dynavar	1.15	3.30	6.20	12.00
" 10S Dynavar	1.00	2.70	5.20	10.00
" All Other Dynavar	.90	1.65	3.10	6.00
" Regulator	1.20			
" Regulator with Screw	1.55			
" Shipper #40	.25	.35		
" Shipper #416	.90	2.40	4.70	
" Minute Wheel #5012	1.35	3.80		
" Stabilizer #2339	.35	.55		
STAFFS, Balance	.55	1.30	2.55	4.95
STAFF, Fifth, Complete with Wheel #7902	.90	2.15		
STEMS, Case and Oversize Winding	1.00	2.25		
" Winding	.55	1.00	1.80	3.40
STRAPS, Regulator with Adjusting Screw #5050	.70	1.40		
STUDS, Hairspring	.40	.90	1.10	
" Release	.90	1.95		
WASHERS, Winding Wheel Hub and Hour Wheel	.20	.45		
WHEELS, Center Second	.75	1.70		
WHEELS, Center Staff and Pinion, Gilt	1.90			
" Center Staff and Pinion, Gold	2.50			
" Center Staff and Pinion, Sweep Second #2577	2.10			
" Fourth and Third with Pinion, Gilt	1.50			
" Fourth and Third with Pinion, Gold	2.25			
" Escape	1.10			
" Escape and Pinion	2.20			
" Hour #5050	2.40			
" Minute #5035 and #5043	2.00			
" Minute #333, 2742, 2942 and 3070	.95			
" All Other Hour, Minute Setting and Intermetting	.40	1.00		
" Ratchet	.70			
" Ratchet, Exposed	1.50			
" Winding #38 and #39	.40	.80		
" Winding Exposed #2150	2.55			
" Winding Exposed, All Others	1.20			
YOKES	.60			
MATERIAL CABINET	67.75			

Above prices apply where specified quantities of one factory number are ordered. Mainsprings may be assorted as to strength, balance staffs as to pivot diameter, jewels as to hole size. Items purchased in gross lots, consisting of not less than one dozen of a number are subject to an additional 10% discount. Items purchased in one-quarter gross lots, consisting of not less than one dozen of a number are subject to an additional 5% discount.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

"Cid" MATERIAL

	Each	For ¼ Da.	For ½ Da.	For 1 Da.
Crown-Stem Assembly	$1.10	$3.15		
Crystal and Gasket, Pkg.	1.10	2.85		
Gasket (only), Pkg.			$ .20	$ .30
Key-Stem	.32	.80	1.50	2.90
Reflector Ring, Steel and Gold-Filled	1.00	2.50		
" " Gold	$1.50			

HAMILTON MAINSPRINGS

Always order Hamilton Mainsprings by Catalog Number and Strength. Use the figure under the "Millimeter—Strength" column to indicate desired strength on steel mainsprings; on *Dynavar* use required strength number and catalog number. Mainsprings identified by two *different* Catalog Numbers may be procured by using either number.

STEEL MAINSPRINGS

Catalog No.	Millimeter Strength	Millimeter Width	Dennison Strength	Dennison Width	Length Inches	Style Brace
18 SIZE MOVEMENTS						
14	18½	3.18	4½	23	25¾	M.B.
15	20	2.87	3½	19	21¼	T
15	20½	2.87	3¾	19	21¼	T
15	21½	2.87	2½	19	21¼	T
232	18	3.18	6	22	25¼	M.B.
16 SIZE MOVEMENTS						
317	17	2.83	6	19	21¼	T
317, 318	18	2.83	5	19	21¼	T
317	19	2.83	4	19	21¼	T
318	19½	2.83	3¾	19	21¼	T
534	15	2.83	7	19	20¾	M.B.
534	15½	2.83	6¾	19	20¾	M.B.
534	16	2.83	6½	19	20¾	M.B.
534	16½	2.83	6¼	19	20¾	M.B.
534	17	2.83	6	19	20¾	M.B.
534B	15	3.00	7	21	23½	M.B.
534B	15½	3.00	6¾	21	23½	M.B.
534B	16	3.00	6½	21	23½	M.B.
12 SIZE MOVEMENTS						
1228, 3028	17	1.72	6	8	21¼	M.B.
1228, 3028	17½	1.72	5½	8	21¼	M.B.
1228, 3028	18	1.72	5	8	21¼	M.B.
12 (THIN) SIZE MOVEMENTS						
3328	16	1.34	6½	5	18½	M.B.
10 SIZE MOVEMENTS						
6021	16	1.50	6½	5	17¾	M.B.
6021	17	1.50	6	5	17¾	M.B.
6021	18	1.50	5	5	17¾	M.B.
0 SIZE MOVEMENTS						
1535	14½	1.38	7½	5½	14	M.B.
1536	14½	1.38	7½	5½	14¾	T
1536	15	1.38	7	6½	14¾	T

Catalog No.	Millimeter Strength	Millimeter Width	Dennison Strength	Dennison Width	Length Inches	Style Brace
6/0 SIZE MOVEMENTS						
1721, 1921	13½	1.34	8½	5	10	T
2321	12½	1.34	9¾	5	11½	T
2521	12	1.34	9½	5	11½	T
2621	11½	1.34	9¾	5	11½	T
2621	11	1.34	10	5	11½	T
8/0 SIZE MOVEMENTS						
7221	8½	1.50	12½	5	13¾	M.B.
7221	9	1.50	12	5	13¾	M.B.
7221	9½	1.50	11½	5	13¾	M.B.
12/0 SIZE MOVEMENTS						
4128	13½	1.18	9¾	3	14½	M.B.
14/0 SIZE MOVEMENTS						
5021	11	1.30	10	4	11½	M.B.
5021	11½	1.30	9¾	4	11	M.B.
18/0 SIZE MOVEMENTS						
2721	8	1.12	13	2	11½	T
2721	8½	1.12	12½	2	10¾	T
2721	9	1.12	12	2	10¾	T
20/0 AND 21/0 SIZE MOVEMENTS						
2921	6½	1.00	14½	1	11½	M.B.
2921	7	1.00	14	1	10½	M.B.
2921	7½	1.00	13½	1	9¾	M.B.
2921	8	1.00	13	1	9	M.B.
2921	8½	1.00	12½	1	8½	M.B.
2921	9	1.00	12	1	8	M.B.
7421	6¼	1.40			6½	M.B.
7421	6½	1.40			8½	M.B.
7421	6¾	1.40			8½	M.B.
7421	7	1.40			8½	M.B.
22/0 SIZE MOVEMENTS						
6221	6	1.40	15	5	8¼	M.B.
6221	6½	1.40	14½	5	7¾	M.B.
6221	7	1.40	14	5	7¼	M.B.

DYNAVAR MAINSPRINGS

Catalog No.	Strength	Thickness
16S GRADES 950B-992B		
35433	350	.155 M/M
35434	370	.160 M/M
35435	390	.164 M/M
10S GRADES 917-921-923		
20432	160	.150 M/M
20433	180	.160 M/M
20434	200	.168 M/M
6/OS—ALL GRADES		
27432	71	.104 M/M
27433	80	.109 M/M
27434	90	.117 M/M
27435	100	.123 M/M

Catalog No.	Strength	Thickness
8/OS GRADES 747-748 AND 12/OS GRADES 752-753-754		
44431	50	.0815 M/M
44432	56	.0865 M/M
44433	63	.0915 M/M
44434	71	.0970 M/M
14/OS ALL GRADES		
14432	63	.100 M/M
14433	71	.106 M/M
14434	80	.113 M/M

Catalog No.	Strength	Thickness
21/OS GRADES 750-751		
46431	28	.0026 M/M
46432	28	.0076 M/M
46433	30	.07 M/M
21/OS GRADES 721-995-995A-997		
36432	26	.076 M/M
36433	28	.079 M/M
36434	30	.082 M/M
22/OS GRADES 911-911M		
32432	26	.065 M/M
32433	28	.0675 M/M
32434	30	.07 M/M

Effective July 26, 1953

SUGGESTED JEWELER AND WATCHMAKER PRICE LIST OF GENUINE ILLINOIS WATCH MATERIAL

This price list applies to parts for Illinois watch movements manufactured in Springfield, Illinois and Lancaster, Pennsylvania. Your Authorized Hamilton Materials Wholesaler will supply parts prices for imported Illinois movements.

	Each	For ¼ Dz.	For ½ Dz.	For 1 Dz.
ARBORS, Barrel	$1.10	$ 2.40		
" Clutch	.50	1.05		
" Pallet	.80	1.55		
" Winding	1.00	2.25		
" " Threaded	.55	1.00	$ 1.80	$ 3.40
BALANCES, With Screws	2.95			
BALANCE COMPLETE, 16S Non-Magnetic	7.50			
" " All Others	8.50			
BAR, Side and Swing	.25	.70		
" Swing with Pinion	.75	1.80		
BARREL AND CAP	1.40			
" " " With Arbor Fitted	2.30			
BEARINGS, Motor Barrel Staff, Upper	.55	1.15		
" Winding Arbor	.35	.70		
BRIDGES, Winding	.55	1.15		
" Winding with Pinion	1.10	2.70		
CAPS, Motor Barrel Ratchet Wheel with Jewel	1.95	4.65		
" All Others	.65	1.65		
CLICKS	.80	2.00		
" No. 1044	1.20			
CLUTCHES	.90	2.20		
COLLETS	.90	1.20		
CUPS, Barrel Arbor	.55	1.15		
DIALS, Metal Plain	1.30	3.75		
" Etched	3.00			
" Applied Gold Numerals (Wrist)	4.00			
" Applied Gold Numeral (Pocket)	3.33			
FORKS	.45	1.00		
HANDS, Hour and Minute (Pr.)	.80	1.05	1.90	
" H&M, Luminous or Double Hour (Pr.)	.70	1.90		
" Second, All	.25	.60	1.10	
HUBS, Motor Barrel Ratchet or Snailed	1.05	2.40		
" Winding Wheel	.55	1.20		
INDEXES	.70			
JEWELS, Balance, Escape or Pallet, Olive Hole	.55	1.45	2.60	4.90
" Endstone, Gold Setting	.80	1.65		
" Endstone, Gold Figure 8 or Dome Setting	.85	1.95		
" Endstone, Composition Setting	.45	1.00		
" Barrel, Gold Setting	2.25			
" Barrel, Composition Setting	1.60			
" Center, Gold Setting	1.65			
" Center, Composition Setting	1.10			
" Center, Unset	1.00			
" Plate, Gold Setting	1.25			
" Plate, Composition Setting	.85			
" Plate, Unset	.65	1.45		
" Pallet Stones	.45	.90		
" Roller	.50	1.05		
LET DOWNS	.50	1.30		

	Each	For ¼ Dz.	For ½ Dz.	For 1 Dz.
LEVERS, Clutch, Locking, Setting	.75	1.75		
NUTS, Regulator Adjusting Screw	.40	.85		
PALLETS AND FORKS	2.80			
PALLETS, FORKS AND ARBORS	3.50			
PINIONS, Cannon or Winding	.85	1.80		
" Escape or Fifth	1.05	2.25		
PINS, All	.30	.55		
PLATES, Setting	.30	.85		
REGULATORS	1.05	2.85		
ROLLERS With Jewel	.90	2.00		
" Small Double	.75	1.60		
" Combination with Jewel	1.50			
SCREWS, Regulator	.25	.65		
" All Others	.25	.55		
SLEEVE, Winding Arbor	.60	1.05		
SPRINGS, Flat Steel—Click, Clutch, Lifting, Lock Lever, Setting Lever, Intermitting Wheel, Yoke	.45	.85	$ 1.30	
" Wire—Click, Clutch, Locking Lever, Fifth Pinion, Setting Lever, Yoke	.30	.45	.55	
" Hair, Steel	1.20	3.10		
" Hair, Elinvar Extra	1.55	4.00		
" Lock Lever and Setting Wheel Cap Combined	.50	1.05		
" Main, 60-Hour	.50	1.15	2.10	$ 4.00
" All Others	.45	1.10	2.00	3.80
" Regulator (No. 2042 or No. 886)	.75	1.70		
" Regulator with Screw	1.55			
STAFF, Balance	.55	1.30	2.45	4.90
STRAPS, Regulator with Adjusting Screws	.70	1.40		
STUDS, Hairspring	.40	.90	1.10	
WASHERS, Main Winding Wheel Hub	.30	.55	1.00	
WHEELS, Center Staff and Pinion, Gilt	1.90			
" Center Staff and Pinion, Gold	2.50			
" Clutch	.35	.70		
" Escape	1.10			
" Escape and Pinion	2.15			
" Fourth and Third with Pinion—Gilt	1.50			
" Fourth and Third with Pinion—Gold	2.25			
" Hour, Minute, Setting, Intermitting and Intermitting	.40	1.00		
" Ratchet	.70			
" Ratchet, Exposed	1.50			
" Regulator Index	.40	.80		
" Winding	1.20			
YOKES	.60			
" With Intermitting Wheel	.95	2.25		

Above prices apply where specified quantities of one factory number are ordered. Mainsprings may be assorted as to strength, balance staffs as to pivot diameter, jewels as to hole size. Items purchased in gross lots, consisting of not less than one dozen of a number are subject to an additional 10% discount. Items purchased in one-quarter gross lots, consisting of not less than one dozen of a number are subject to an additional 5% discount.

ILLINOIS WATCH MATERIAL DEPARTMENT
Lancaster, Pa.

6-10041A

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

IT PAYS TO USE GENUINE ILLINOIS WATCH MATERIAL

ILLINOIS WATCH MAINSPRING CHART
Lancaster, Penna., Revised September 15, 1947

New Number	Size	Old Number	Millimeter		Dennison		Length Inches	Style Brace	Cabinet Compartment No.	Model Numbers	Remarks
			Thickness	Width	Thickness	Width					
47301	18	53	.20	2.93	3½	20	21½	T		1st to 6th	
47302	18	53	.21	2.93	3	20	21½	T			
47303	18	53	.22	2.93	2	20	21½	T	193		
47309	16	1759	.15½	3.00	6¾	21	27	M. Bbl.		13th, 14th, 15th	All 60 Hour
47313	16	573	.17	2.70	6	18	20½	Double		4th to 9th	Small Barrel .744" Tooth Diameter
47314	16	573	.18	2.70	5	18	20½	Double			
47315	16	573	.18½	2.70	4½	18	20½	Double			
47316	16	573	.19	2.70	4	18	20½	Double	196		
47317	16	573	.20	2.70	3½	18	20½	Double	197		
47320	16	1770	.17	2.70	6	18	22½	Double		6th to 9th	Large Barrel .762" Tooth Diameter
47321	16	1770	.18	2.70	5	18	22½	Double	199		
47322	16	1770	.18½	2.70	4½	18	22½	Double	198		
47326	16	1954	.17	2.70	6	18	22½	M. Bbl.	200	11th and 12th	For All Runs Special M. Bbl. Watches Except 60 Hour
47327	16	1954	.17½	2.70	5½	18	22½	M. Bbl.	200		
47330	16 Extra Thin	1952	.17	2.70	6	18	22½	M. Bbl.		10th	Sangamo Special
47331	16 Extra Thin	1952	.17½	2.70	5½	18	22½	M. Bbl.			
47333	16	124	.20	2.90	3½	20	20½	T	195	4th and 5th	Thick Barrel .150"
47334	14 & 16	365	.21	2.50	3	16	20	T	194	1st to 3rd	Thin Barrel .138"
47336	12 & 13 Extra Thin	1845	.16	1.34	6½	5	18½	M. Bbl.	204	1st to 3rd	Motor Barrel
47337	12 & 13 Extra Thin	1845	.17	1.34	6	5	18½	M. Bbl.			
47338	12 & 13 Extra Thin	1845	.18	1.34	5	5	18½	M. Bbl.			
47342	12	1236	.16	1.99	6½	11	18½	Double		1st to 4th	
47343	12	1236	.17	1.99	6	11	18½	Double	202		
47344	12	1236	.18	1.99	5	11	18½	Double	201		
47349	12	1953	.15	1.99	7	11	18½	M. Bbl.	203	5th and 6th	Motor Barrel
47350	12	1953	.16	1.99	6½	11	18½	M. Bbl.			
47353	4 & 6	171	.16	1.77	6½	9	14	T	205	1st	
47354	4 & 6	171	.17	1.77	6	9	14	T			
47355	8	311	.18	1.77	5	9	17	T		1st and 2nd	
47357	O & 3/0	981	.12½	1.70	9¼	8	13	T		1st to 4th and Improved 4th	
47358	O & 3/0	981	.13	1.70	9	8	13	T			
47359	O & 3/0	981	.13½	1.70	8½	8	13	T	206		
47363	6/0 O. F.	1422	.12½	1.18	9¼	3	10½	Double	207	1st to 3rd	Open Face
47364	6/0 O. F.	1422	.13	1.18	9	3	10½	Double			
47365	6/0 O. F.	1422	.14	1.18	8	3	10½	Double	208		
47370	6/0 Htg.	1095	.11	1.41	10	5	12½	Double		4th to 6th	Hunting
47371	6/0 Htg.	1095	.11½	1.41	9¾	5	12½	Double			
47376	12/0	358	.12	1.18	9½	3	14½	Double		1st	
47377	12/0	358	.12½	1.18	9¼	3	14½	Double			
47380	18/0	2092	.10	1.20	11	3	12	Tongue		1st	Hook in Barrel
47383	18/0	2092	.09	1.20	12	3	10	Double		1st to 5th 5th	15 Jewels
47384	18/0	2092	.09½	1.20	11½	3	10	Double			
47385	18/0	2092	.10	1.20	11	3	10	Double			
47387	21/0	....	.08	1.02	13	1	8 3/10	Double		1st	
47388	21/0	....	.08¼	1.02	12¾	1	8 3/10	Double			
47389	21/0	....	.08½	1.02	12½	1	8 3/10	Double			

Please order by the new numbers to insure prompt and accurate filling of your orders. For instance "6 dozen No. 47301." Each spring packed in a glassine envelope at the factory. These envelopes show the above dimensions.

(over)