

July 1951 WAMP

HAMILTON

WATCH

Genuine

MATERIALS



HAMILTON WATCH MATERIALS CATALOG

P R E F A C E

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 America's Fine Watch fine.

MATERIALS FOR HAMILTON WORLD WAR II TIMEPIECES are not included in this catalog. Because repair materials on war timepieces were generally taken over by the contracting branch of the government at the end of the war and because few war timepieces were sold for non-military use, no general statement as to the availability of materials can be made. There are no parts available, for instance, which are peculiar to the 4992B, a 16 size, 24 hour dial, sweep seconds, navigation watch. Similarly parts peculiar to Grade 2987, a 6/0 size, 12 hour dial, sweep seconds, wrist model are not available. Certain materials for still other war timepieces are also unavailable. Repair parts for the Hamilton 35 size Navigation Watch (also known as the Hamilton Chronometer Watch) and the Hamilton Marine Chronometer are available. War timepieces employing standard civilian movements such as the 992B, the 987A, and the 987S, present no parts problems. Materials for all war timepieces, therefore, require separate inquiry direct to the Material Sales Department.

CHANGES OVER PREVIOUS MATERIAL CATALOG are in some instances significant. 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 have been added to assist the watchmaker in identifying movements. Illustrations of parts of currently manufactured movements have been replaced by enlarged illustrations of hard-to-identify parts of all Hamilton sizes and grades. Type style on tabular listings has been changed for easier reading and more rapid reference. Dial illustrations are photographic and therefore easier to identify. The new steel Hamilton Material Cabinet and The Mainspring Cabinet continue to be shown in this catalog.

Watch oil offered in previous catalogs is no longer available. Hamilton makes its own oil for the lubrication of new watch movements but is not offering it for sale for general use.

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 2. 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 12 to 16 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. The Material Sales Department on request will furnish a list of jobbers.



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GLOSSARY OF TERMS AND ABBREVIATIONS

A.G.M. —Applied Gold Marker	Incl. —Inclusive	S.S. —Single Sunk
A.G.N. —Applied Gold Numeral	L.A. —Light Arabic	Str. —Strength
B.F. —Black Figure	L.S. —Lever Set	T —T shape of mainspring brace
B.M. —Blind Man	Lum. —Luminous	W.F. —White figure
<i>cl</i> —Sealed (Cases)	M.B. —Motor Barrel	
C.P. —Canadian Pacific	Movt. —Movement	Complete —an assembly which is
D.R. —Double Roller	No. —Number	complete with every component
D.S. —Double Sunk	O.D. —Outside diameter	for that assembly
H.A. —Heavy Arabic	O.F. —Open face	Unset —Jewel, not in a setting,
H.G. —Heavy Gothic	P.S. —Pendant Set	usually for friction use in a bridge
Htg. —Hunting	S.A. —Strong Arabic	or plate
HWW —Hayden W. Wheeler	S.R. —Single Roller	

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, $\frac{3}{4}$ plate movt., 17 jewels,
single roller before No. 247001,
double roller after No. 247000



GRADE 992

Open face, $\frac{3}{4}$ plate movt., 21 jewels,
single roller before No. 377001,
double roller after No. 379000



GRADE 992B

Open face, $\frac{3}{4}$ 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



HAMILTON WATCH MOVEMENT ILLUSTRATIONS

12 SIZE



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



GRADE 912
Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 918
Open face, $\frac{3}{4}$ plate movt.,
19 jewels, double roller

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



10 SIZE



GRADE 917
Open face, $\frac{3}{4}$ 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

HAMILTON WATCH MOVEMENT ILLUSTRATIONS



6/0 SIZE



GRADE 986

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 986A

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 987

Hunting, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 987A

Hunting, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 987S

Hunting, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 979

Hunting, $\frac{3}{4}$ plate movt.,
19 jewels, double roller

8/0 SIZE



GRADE 747

Hunting, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 748

(one piece barrel bridge)
Hunting, $\frac{3}{4}$ plate movt.,
18 jewels, double roller,
direct drive center
seconds



GRADE 748

(two piece barrel bridge)
Hunting, $\frac{3}{4}$ plate movt.,
18 jewels, double roller,
direct drive center
seconds

14/0 SIZE



GRADE 980

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 982

Open face, $\frac{3}{4}$ plate movt.,
19 jewels, double roller



GRADE 982M

Open face, $\frac{3}{4}$ plate movt.,
19 jewels, double roller

18/0 SIZE



GRADE 989

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller

20/0 SIZE



GRADE 997

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



HAMILTON WATCH MOVEMENT ILLUSTRATIONS

21/0 SIZE



GRADE 721

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 750

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 751

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 995

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller

22/0 SIZE

GRADE 911

Open face, $\frac{3}{4}$ plate movt.,
17 jewels, double roller



GRADE 911M

Open face, $\frac{3}{4}$ 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., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
956,	O.F., $\frac{3}{4}$ 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., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
967,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
968,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, S.R.
969,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, S.R.
970,	O.F., $\frac{3}{4}$ plate movt., 21 jewels, D.R.
971,	Htg., $\frac{3}{4}$ plate movt., 21 jewels, D.R.
972,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, S.R. and D.R.
973,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, S.R. and D.R.
974,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, S.R. and D.R.
975,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, S.R.
976,	O.F., $\frac{3}{4}$ plate movt., 16 jewels, S.R.
977,	Htg., $\frac{3}{4}$ plate movt., 16 jewels, S.R.
978,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
990,	O.F., $\frac{3}{4}$ plate movt., 21 jewels, D.R.
991,	Htg., $\frac{3}{4}$ plate movt., 21 jewels, D.R.
992,	O.F., $\frac{3}{4}$ plate movt., 21 jewels, S.R. and D.R.
992B,	O.F., $\frac{3}{4}$ plate movt., 21 jewels, D.R.
992E,	O.F., $\frac{3}{4}$ plate movt., 21 jewels, D.R.
993,	Htg., $\frac{3}{4}$ plate movt., 21 jewels, D.R.
994,	O.F., bridge movt., 21 jewels, D.R.
996,	O.F., $\frac{3}{4}$ 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.

Grade No.	Description
910,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
912,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
914,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
916,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
918,	O.F., $\frac{3}{4}$ 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., $\frac{3}{4}$ 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., $\frac{3}{4}$ 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., $\frac{3}{4}$ plate movt., 19 jewels, D.R.
986,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
986A,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
987,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
987A,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
987E,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
987F,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
987S,	Htg., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
988,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.

3/0 SIZE

747,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
748,	O.F., $\frac{3}{4}$ plate movt., 18 jewels, D.R.

12/0 SIZE

401,	O.F., $\frac{3}{4}$ plate movt., 19 jewels, D.R.
------	--

14/0 SIZE

980,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
980A,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
980B,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
982,	O.F., $\frac{3}{4}$ plate movt., 19 jewels, D.R.
982M,	O.F., $\frac{3}{4}$ plate movt., 19 jewels, D.R.

18/0 SIZE

989,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
989E,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.

20/0 SIZE

997,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
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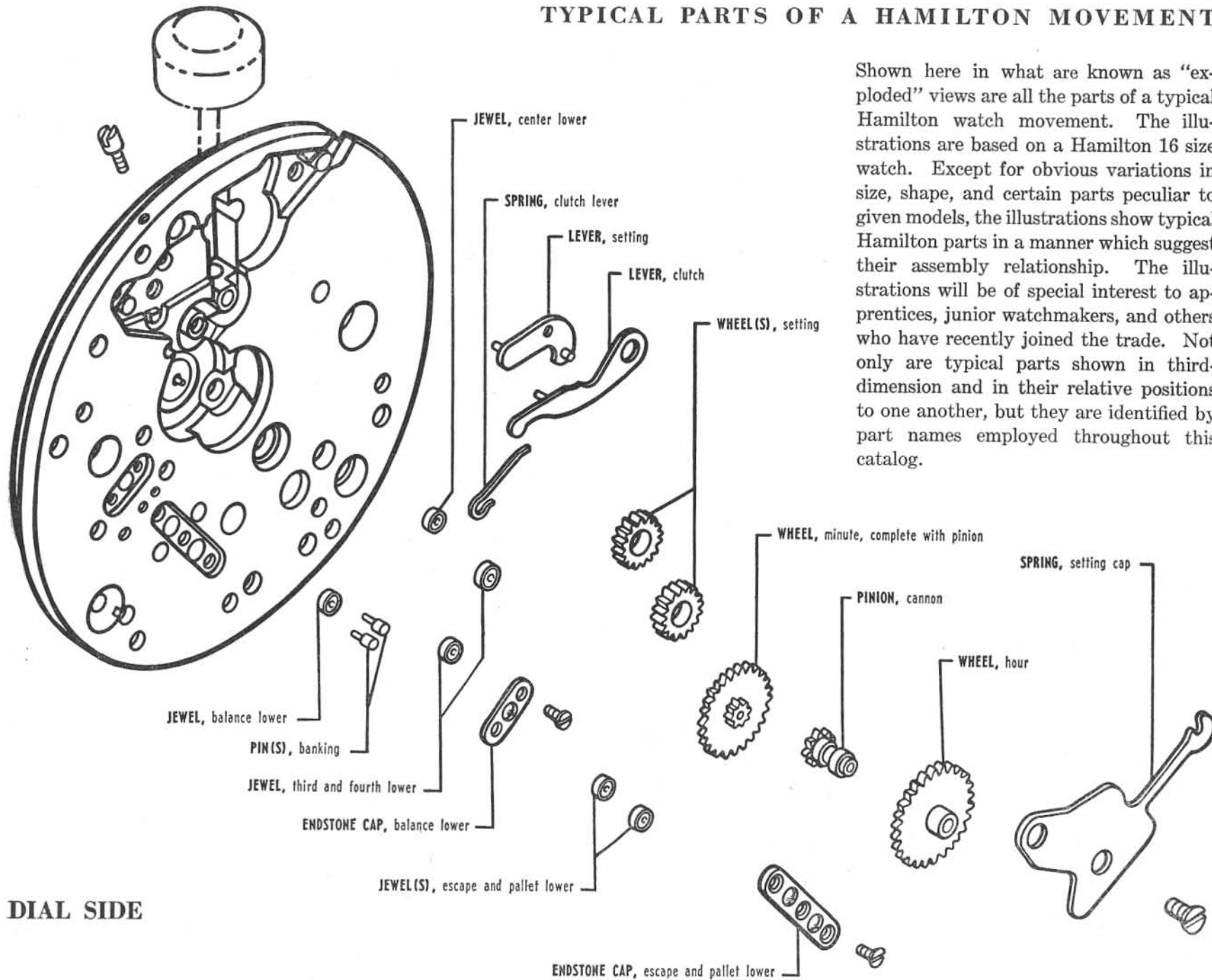
21/0 SIZE

721,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
750,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
751,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
995,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
995A,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.

22/0 SIZE

911,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.
911M,	O.F., $\frac{3}{4}$ plate movt., 17 jewels, D.R.

TYPICAL PARTS OF A HAMILTON MOVEMENT



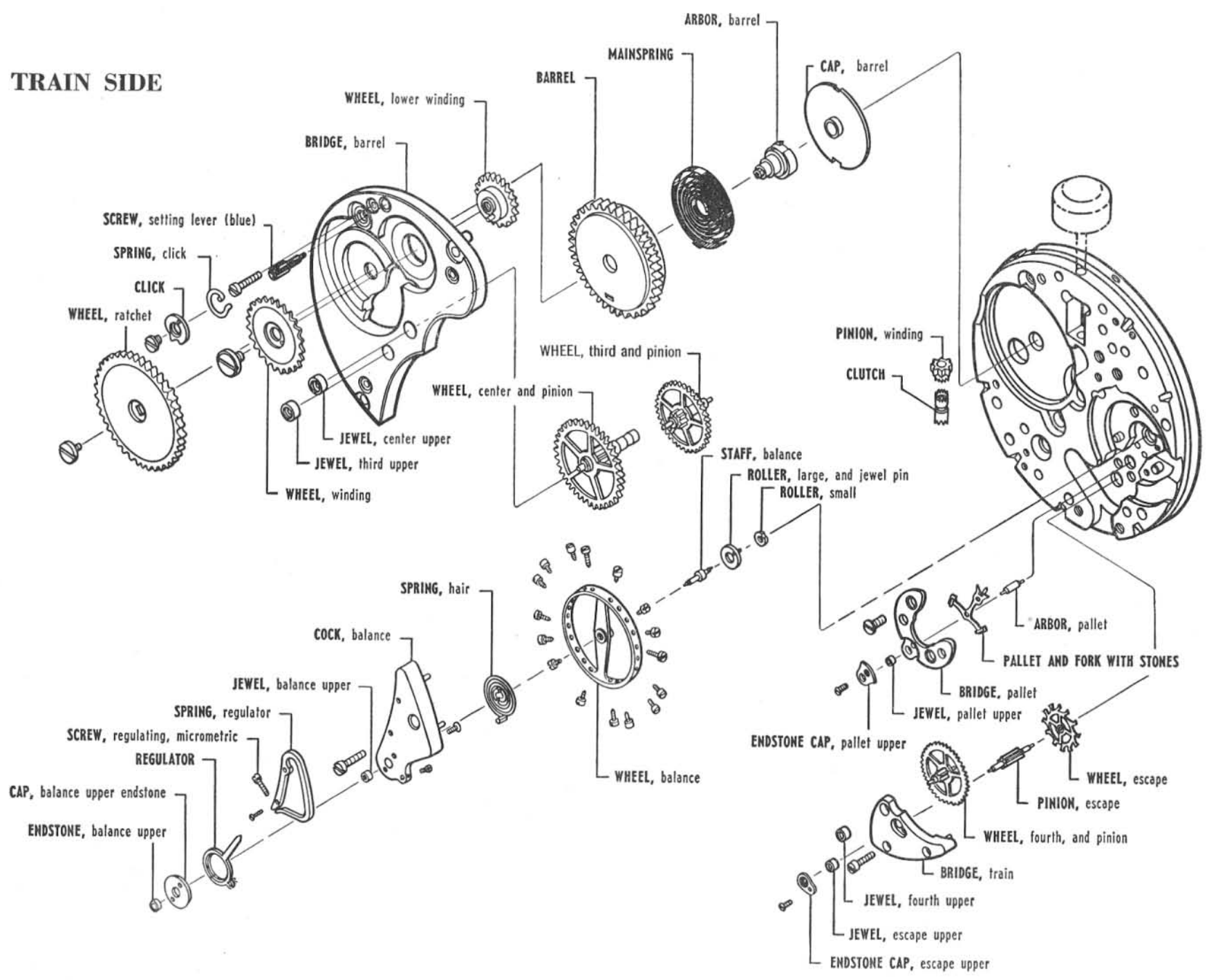
DIAL SIDE

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.

EXPLODED VIEWS OF A TYPICAL



TRAIN SIDE

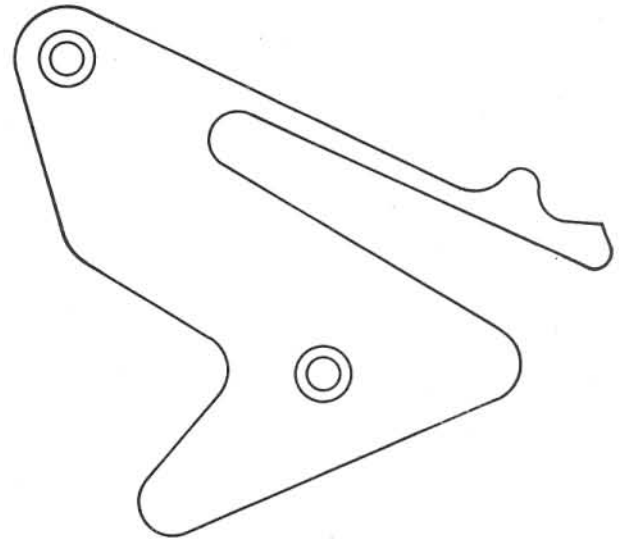




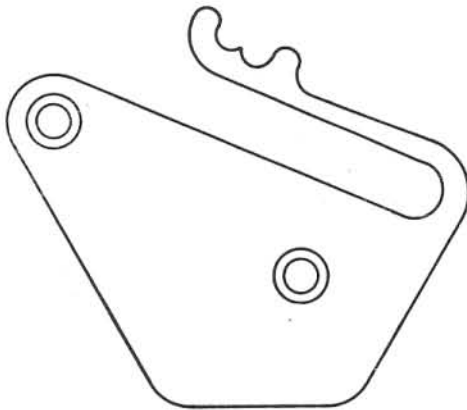
MATERIALS DIFFICULT TO IDENTIFY

Setting Cap Springs

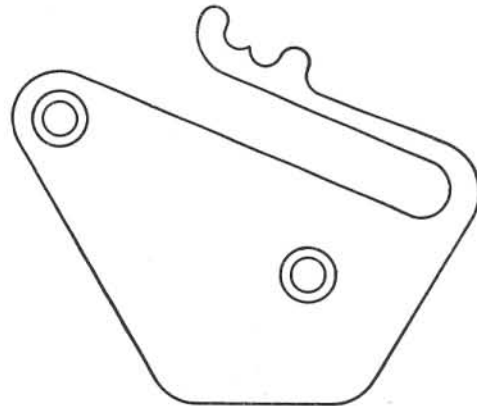
Because the conventional parts of a watch are readily identified by watch repairmen, the parts illustrations employed in previous catalogs have been eliminated. Replacing the previous illustrations are the difficult-to-identify parts shown on these pages. These parts—setting levers—setting cap springs—and click springs are shown five times actual size. Beneath each illustration is the catalog number of the part, the size watch in which it is employed, and the specific grade numbers in which it is used. Material identification problems not covered by illustrations can be solved by sending the actual part and *the grade and serial number* of the model from which it was removed to your Hamilton Material Wholesaler or the Material Sales Department, Hamilton Watch Company, Lancaster, Pennsylvania.



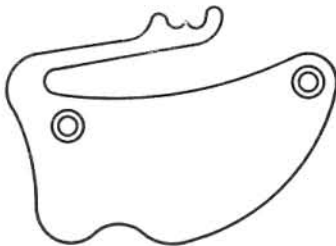
CAT. NO. 658
16 Size
Grade Nos.—992B, 950B



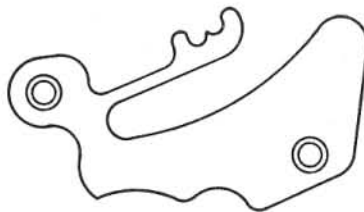
CAT. NO. 6039
10 Size
Grade No.—923



CAT. NO. 6040
10 Size
Grade Nos.—917, 921



CAT. NO. 2513A
6/0 Size
Grade No.—987A



CAT. NO. 5099
14/0 Size
Grade Nos.—980, 982, 980B, 982M



CAT. NO. 2940
21/0 Size
Grade Nos.—995, 995A, 997, 721

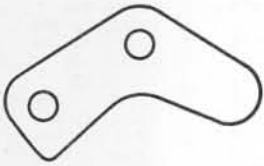


CAT. NO. 6240
22/0 Size
Grade Nos.—911, 911M

ALWAYS USE GENUINE HAMILTON MATERIAL



Setting Levers



CAT. NO. 6022
10 Size
Grade Nos.—917, 921, 923



CAT. NO. 2422
6/0 Size
Grade Nos.—986, 986A



CAT. NO. 2522
6/0 Size
Grade Nos.—987, 987E, 987F, 979, 979F



CAT. NO. 2522A
6/0 Size
Grade No.—987A



CAT. NO. 5022
14/0 Size
Grade Nos.—980, 980A, 980B, 982, 982M



CAT. NO. 2722
18/0 Size
Grade Nos.—989, 989E

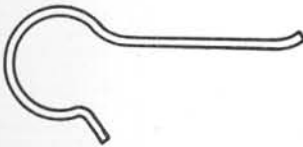


CAT. NO. 2922
20/0-21/0 Sizes
Grade Nos.—995, 995A, 997, 721



CAT. NO. 6222
22/0 Size
Grade Nos.—911, 911M

Click Springs



CAT. NO. 50
18 Size
Grade Nos.—All Grades



CAT. NO. 331
16 Size
Grade Nos.—All Grades, except 992B, 950B



CAT. NO. 655
16 Size
Grade Nos.—992B, 950B



CAT. NO. 1241
12 Size
Grade Nos.—910, 914, 900, 920



CAT. NO. 3041
12A Size
Grade Nos.—912, 916, 922, 902,
904, 918



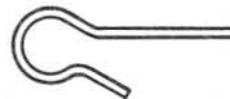
CAT. NO. 6020
10 Size
Grade Nos.—917, 921, 923



CAT. NO. 1920
6/0 Size
Grade Nos.—986, 988



CAT. NO. 2320
6/0, 18/0, 14/0 Sizes
Grade Nos.—986A, 987, 987E, 987F, 987A, 980,
982, 982M, 980A, 980B, 989, 989E, 979, 979F



CAT. NO. 2920
20/0-21/0 Sizes
Grade Nos.—995, 995A, 997, 721



CAT. NO. 6220
22/0 Size
Grade Nos.—911, 911M

ALWAYS USE GENUINE HAMILTON MATERIAL



SERIAL NUMBERS AND GRADES

No.	Grade	No.	Grade	No.	Grade	No.	Grade	No.	Grade
1-20	936	32001-300	926	58101-200	974	77701-900	975	121001-500	941
21-30	932	32301-700	930	58201-300	972	77901-78000	977	121501-122000	943
31-60	936	32701-33000	934	58301-400	966	78001-500	970	122001-300	940
61-400	932	33001-500	931	58401-500	976	78501-700	972	122301-400	942
401-1000	936	33501-800	927	58501-600	972	78701-900	974	122401-123000	940
1001-20	937	33801-34000	935	58601-800	974	78901-79000	976	123001-124000	941
1021-30	933	34001-500	928	58801-59000	976	79001-100	973	124001-100	942
1031-60	937	34501-700	930	59001-300	973	79101-300	975	124101-800	940
1061-1100	933	34701-800	926	59301-500	967	79301-700	977	124801-125000	942
1101-300	937	34801-35000	934	59501-700	975	79701-900	975	125001-126000	927
1301-600	933	35001-800	931	59701-60000	977	79901-80000	973	126001-127000	924
1601-2000	937	35801-36000	935	60001-500	976	80001-200	972	127001-128000	941
2001-3000	7J	36001-37000	928	60501-700	974	80201-400	974	128001-129000	936
3001-100	931	37001-38000	929	60701-61000	976	80401-600	970	129001-130000	925
3101-500	935	38001-500	926	61001-200	975	80601-700	972	130001-500	924
3501-600	931	38501-600	930	61201-500	977	80701-900	974	130501-131000	926
3601-900	935	38601-900	934	61501-600	973	80901-81000	976	131001-132000	925
3901-4000	931	38901-39000	926	61601-800	975	81001-300	961	132001-100	926
4001-300	930	39001-200	931	61801-62000	977	81301-500	965	132101-200	934
4301-5100	934	39201-500	935	62001-100	972	81501-82000	961	132201-500	926
5101-400	926	39501-700	927	62101-300	974	82001-300	972	132501-133000	924
5401-600	934	39701-900	935	62301-500	976	82301-500	974	133001-134000	937
5601-6000	930	39901-40000	931	62501-700	974	82501-600	970	134001-135000	924
6001-600	936	40001-200	930	62701-900	972	82601-700	972	135001-136000	925
6601-700	938	40201-500	934	62901-63000	974	82701-800	974	136001-137000	926
6701-800	936	40501-41000	926	63001-500	977	82801-900	968	137001-100	11J
6801-7000	932	41001-500	929	63501-600	975	82901-83000	976	137101-138000	927
7001-10	17J	41501-42000	927	63601-800	977	83001-400	977	138001-139000	940
7011-600	937	42001-43000	999	63801-900	975	83401-500	971	139001-140000	937
7601-700	939	43001-300	941	63901-64000	973	83501-700	975	140001-300	938
7701-800	937	43301-500	943	64001-100	976	83701-800	973	140301-141000	942
7801-8000	933	43501-700	937	64101-200	972	83801-900	975	141001-142000	941
8001-700	936	43701-900	941	64201-300	974	83901-84000	969	142001-143000	940
8701-800	938	43901-44000	943	64301-600	972	84001-400	974	143001-100	927
8801-9000	936	44001-02	21J	64601-700	976	84401-500	970	143101-144000	925
9001-300	937	44003-400	938	64701-900	974	84501-700	972	144001-145000	924
9301-600	939	44401-500	942	64901-65000	976	84701-800	968	145001-146000	925
9601-800	937	44501-45000	936	65001-200	973	84801-85000	976	146001-400	934
9801-900	933	45001-46000	929	65201-300	977	85001-200	937	146401-147000	924
9901-10000	939	46001-500	926	65301-400	975	85201-900	941	147001-148000	927
10001-200	938	46501-800	934	65401-500	973	85901-86000	943	148001-149000	940
10201-400	936	46801-47000	930	65501-700	977	86001-87000	928	149001-150000	925
10401-50	932	47001-500	927	65701-900	975	87001-88000	929	150001-151000	924
10451-500	936	47501-700	935	65901-66000	977	88001-500	926	151001-400	927
10501-700	938	47701-48000	931	66001-200	976	88501-89000	930	151401-500	935
10701-900	936	48001-05	942	66201-300	974	89001-500	941	151501-152000	927
10901-11000	938	48006-300	940	66301-500	972	89501-90000	937	152001-153000	936
11001-12000	936	48301-500	942	66501-600	976	90001-100	926	153001-154000	941
12001-200	939	48501-900	940	66601-700	974	90101-950	999	154001-155000	936
12201-13000	937	48901-49000	942	66701-800	972	91001-92000	925	155001-156000	927
13001-400	999	49001-400	927	66801-67000	974	92001-200	940	156001-157000	940
13401-14000	938	49401-900	925	67001-100	977	92201-93000	936	157001-158000	925
14001-15000	999	49901-50	11J	67101-300	975	93001-94000	927	158001-159000	940
15001-300	939	50071-500	962	67301-600	973	94001-003	934	159001-160000	941
15301-15401	21J	50501-750	960	67601-800	975	94004-95000	928	160001-161000	940
15302-700	937	50751-50850	964	67801-68000	977	95001-96000	923	161001-162000	941
15701-16000	939	50851-51000	960	68001-800	960	96001-100	942	162001-163000	926
16001-100	931	51001-51300	16s	68801-69000	964	96101-700	940	163001-164000	943
16101-200	930	51301-400	963	69001-100	977	96701-97000	936	164001-165000	940
16201-300	927	51401-650	961	69101-200	975	97001-900	929	165001-166000	925
16301-400	931	51651-750	965	69201-400	973	97901-98000	927	166001-167000	924
16401-600	927	51751-52000	961	69401-600	975	98001-99000	924	167001-168000	927
16601-17000	931	52001-300	16s	69601-70000	977	99001-100000	925	168001-169000	940
17001-500	929	52301-500	976	70001-200	976	100001-101000	924	169001-400	935
17501-18000	931	52501-700	974	70201-400	970	101001-102000	925	169401-170000	927
18001-200	928	52701-800	966	70401-600	968	102001-103000	922	170001-171000	999
18201-300	926	52801-53000	976	70601-900	972	103001-104000	927	171001-172000	925
18301-500	928	53001-53070	16s	70901-71000	974	104001-105000	940	172001-100	934
18501-19500	930	53071-53500	977	71001-200	975	105001-500	925	172101-173000	926
19501-700	926	53501-900	975	71201-500	971	105501-106000	927	173001-174000	925
19701-20000	930	53901-54000	967	71501-700	975	106001-107000	940	174001-175000	924
20001-300	934	54001-200	972	71701-90	973	107001-400	941	175002-176000	HWW*
20301-500	926	54201-300	974	71791-800	969	107401-500	943	175001-699	HWW*
20501-21000	999	54301-500	976	71801-900	977	107501-800	941	176001-177000	940
21001-300	935	54501-700	974	71901-72000	975	107801-108000	943	177001-178000	927
21301-500	927	54701-800	968	72001-100	974	108001-200	928	178001-179000	942
21501-800	935	54801-55000	976	72101-300	976	108201-109000	926	179001-500	935
21801-22500	927	55001-300	973	72301-600	974	109001-500	927	179501-180000	927
22501-800	931	55301-600	977	72601-700	968	109501-110000	925	180001-181000	940
22801-23000	935	55601-700	969	72701-900	976	110001-900	940	181001-182000	941
23001-200	928	55701-800	977	72901-73000	972	110901-111000	942	182001-300	926
23201-500	7J	55801-56000	975	73001-200	975	111001-500	937	182301-400	934
24001-500	926	56001-300	974	73201-300	977	111501-112000	941	182401-183000	926
24501-25000	934	56301-500	976	73301-74000	973	112001-200	928	183001-184000	941
25001-100	11J	56501-600	966	74001-400	974	112201-113000	926	184001-185000	940
25101-400	927	56601-800	972	74401-600	972	113001-114000	925	185001-186000	925
25401-800	931	56801-900	974	74601-75000	976	114001-003	940	186001-187000	942
25801-26000	935	56901-57000	976	75001-76799	976	114004-115000	936	187001-188000	927
26001-500	930	57001-300	977	76002-76800	HWW*	115001-116000	927	188001-189000	924
26501-27000	928	57301-500	975	77001-100	969	116001-117000	940	189001-190000	925
27001-28000	929	57501-600	973	77101-300	973	117001-118000	925	190001-191000	926
28001-29000	999	57601-800	975	77301-500	975	118001-119000	999	191001-192000	927
29001-800	927	57801-58000	977	77501-600	971	119001-120000	925	192001-193000	924
29801-30000	935	58001-100	972	77601-700	973	120001-121000	924	193001-194000	925

*Haydn W. Wheeler model

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No.	Grade	No.	Grade	No.	Grade	No.	Grade	No.	Grade
194001-195000	926	275002-100	HWW*	317601-700	969	355001-800	975	404001-405000	926
195001-500	935	275102-200	HWW*	317701-318000	973	355801-900	973	405001-406000	924
195501-196000	927	275202-460	HWW*	318001-100	972	355901-356000	993	406001-407000	940
196001-197000	926	275462-500	HWW*	318101-900	974	356001-500	990	407001-408000	926
197001-198000	937	276001-277000	940	318901-319000	970	356501-357000	974	408001-416000	940
198001-199000	936	277001-278000	941	319001-100	971	357001-358000	975	416001-417000	926
199001-200000	925	278001-279000	940	319101-320000	975	358001-359000	974	417001-418000	940
200001-201000	926	279001-280000	925	320001-300	972	359001-360000	975	418001-419000	926
201001-202000	925	280001-281000	936	320301-400	968	360001-550	960	419001-420000	941
202001-500	926	281001-282000	927	320401-321000	974	360801-361000	960	420001-421000	940
202501-203000	934	282001-283000	926	321001-200	973	361001-100	993	421001-422000	926
203001-204000	927	283001-284000	925	321201-322000	975	361101-300	991	422001-423000	924
204001-100	934	284001-500	934	322001-323000	974	361301-400	993	423001-425000	926
204101-500	926	284501-900	924	323001-700	975	361401-700	975	425001-426000	924
204501-205000	934	284901-285000	999	323701-324000	973	361701-20	973	426001-500	936
205001-206000	941	285001-286000	925	324001-325000	960	361721-362000	975	426501-427000	944
206001-207000	940	286001-287000	940	325001-100	965	362001-900	974	427001-428000	924
207001-208000	927	287001-288000	927	325101-326000	961	362901-363000	990	428001-429000	926
208001-900	999	288001-289000	940	326001-327000	974	363001-364000	975	429001-430000	925
208901-209000	940	289001-290000	927	327001-300	973	364001-365000	974	430001-431000	924
209001-210000	925	290001-800	936	327301-500	971	365001-100	975	431001-432000	925
210001-211000	940	290801-291000	938	327501-328000	975	365101-300	973	432001-433000	940
211001-212000	927	291001-292000	925	328001-300	992	365301-366000	975	433001-434000	924
212001-213000	940	292001-500	940	328301-500	990	366001-367000	974	434001-500	940
213001-500	941	292501-293000	942	328501-329000	992	367001-500	975	434501-800	942
213501-600	937	293001-294000	925	329001-330000	975	367501-368000	993	434601-435000	946
213601-214000	925	294001-295000	926	330001-100	992	368001-369000	974	435001-436000	924
214001-215000	924	295001-296000	927	330101-500	990	369001-370000	992	436001-438500	940
215001-216000	927	296001-297000	940	330501-331000	992	370001-100	990	438501-800	946
216001-217000	940	297001-298000	927	331001-200	973	370101-400	992	438801-900	942
217001-218000	927	298001-299000	940	331201-400	975	370401-500	974	438901-440000	946
218001-219000	940	299001-300000	925	331401-500	969	370501-800	990	440001-441000	924
219001-220000	925	300001-300	972	331501-700	971	370801-371400	992	441001-442000	940
220001-221000	924	300301-500	970	331701-800	973	371401-500	972	442001-400	946
221001-222000	927	300501-900	974	331801-332000	975	371501-373500	974	442401-500	942
222001-223000	926	300901-301000	968	332001-200	992	373501-700	990	442501-443000	946
223001-02	927	301001-400	975	332201-800	972	373701-374000	992	443001-444000	926
223003-04	941	301401-500	971	332801-333000	974	374001-200	974	444001-445000	924
223005	937	301501-302000	973	333001-500	975	374201-700	990	445001-446000	927
223006-224000	927	302001-100	990	333501-700	971	374701-375000	974	446001-447000	924
224001-225000	924	302101-200	992	333701-900	973	375001-100	993	447001-448000	925
225001-226000	927	302201-300	990	333901-334000	975	375101-500	991	448001-449000	926
226001-227000	940	302301-900	992	334001-200	972	375501-376000	975	449001-450000	924
227001-228000	925	302901-303000	990	334201-800	992	376001-200	972	450001-451000	926
228001-229000	924	303001-100	973	334801-335000	990	376201-500	974	451001-452000	925
229001-230000	925	303101-300	971	335001-600	975	376501-377000	992	452001-453000	940
230001-500	926	303301-800	975	335601-800	971	377001-200	973	453001-454000	924
230501-231000	924	303801-304000	973	335801-900	973	377201-378000	975	454001-456000	940
231001-565	937	304001-100	970	335901-336000	975	378001-379000	974	456001-457000	999
231566-232000	927	304101-400	972	336001-200	972	379001-380800	992	457001-458000	940
232001-233000	940	304401-305000	974	336201-337000	974	380801-381000	990	458001-459000	999
233001-234000	941	305001-100	973	337001-338000	975	381001-382000	992	459001-110	946
234001-235000	940	305101-200	971	338001-200	974	382001-100	990	459111-118	942
235001-236000	941	305201-300	969	338201-900	992	382101-383000	972	459119-200	946
236001-237000	936	305301-900	975	338901-339000	990	383001-300	992	459201-700	942
237001-238000	941	305901-306000	973	339001-300	993	383301-700	990	459701-460000	946
238001-239000	926	306001-400	972	339301-500	971	383701-384000	972	460001-461900	940
239001-500	943	306401-307000	974	339501-340000	975	384001-700	974	461901-462000	940
239501-240000	941	307001-100	975	340001-200	974	384701-900	972	462001-463000	999
240001-241000	940	307101-300	971	340201-300	972	384901-385000	974	463001-500	940
241001-242000	941	307301-400	975	340301-600	970	385001-600	972	463501-464000	940
242001-243000	940	307401-500	973	340601-341000	974	385601-800	974	464001-466000	926
243001-244000	927	307501-600	975	341001-200	973	385801-386000	990	466001-467000	924
244001-245000	938	307601-700	971	341201-342000	975	386001-800	974	467001-468000	926
245001-246000	925	307701-900	975	342001-300	992	386801-900	992	468001-469000	940
246001-247000	940	307901-308000	969	342301-343000	990	386901-387000	972	469001-470000	924
247001-248000	927	308001-700	990	343001-344000	975	387001-100	990	470001-471000	926
248001-249000	940	308701-309000	992	344001-200	970	387101-900	992	471001-472000	946
249001-250000	927	309001-100	971	344201-400	972	387901-388000	972	472001-473000	924
250001-251000	926	309101-400	973	344401-345000	974	388001-400	990	473001-474000	940
251001-252000	927	309401-310000	975	345001-346000	975	388401-389000	992	474001-475000	924
252001-253000	924	310001-400	970	346001-300	992	389001-391000	974	475001-476000	940
253001-254000	925	310401-311000	974	346301-347000	972	391001-300	972	476001-477000	924
254001-255000	940	311001-700	975	347001-180	993	391301-392000	974	477001-478000	940
255001-256000	925	311701-312000	973	347181-200	991	392001-800	992	478001-479000	926
256001-257000	926	312001-200	970	347201-300	975	392801-393000	990	479001-480000	944
257001-258000	941	312201-500	972	347301-400	973	393001-400	975	480001-481000	926
258001-259000	924	312501-600	968	347401-700	993	393401-600	973	481001-482000	927
259001-260000	941	312601-313000	974	347701-900	991	393601-394000	993	482001-483000	924
260001-261000	940	313001-100	973	347901-348000	973	394001-200	972	483001-484000	926
261001-262000	927	313101-400	971	348001-200	970	394201-395000	974	484001-485000	940
262001-263000	926	313401-600	969	348201-800	974	395001-100	993	485001-486000	925
263001-264000	925	313601-314000	975	348801-349000	972	395101-900	991	486001-487000	999
264001-265000	940	314001-600	974	349001-350000	975	395901-396000	993	487001-488000	924
265001-266000	927	314601-900	972	350001-300	990	396001-397000	992	488001-489000	999
266001-267000	940	314901-315000	970	350301-400	974	397001-200	990	489001-492000	924
267001-268000	925	315001-100	971	350401-600	990	397201-398000	992	492001-493000	940
268001-269000	940	315101-400	973	350601-351000	992	398001-200	972	493001-494000	946
269001-270000	927	315401-316000	975	351001-352000	975	398201-399000	992	494001-495000	944
270001-271000	940	316001-200	992	352001-100	968	399001-600	993	495001-496000	940
271001-272000	925	316201-300	972	352101-353000	974	399601-400000	975	496001-497000	925
272001-273000	926	316301-500	992	353001-354000	975	400001-401000	924	497001-498000	999
273001-274000	941	316501-317000	972	354001-400	992	401001-402000	940	498001-499000	936
274001-275000	924	317001-600	975	354401-355000	974	402001-404000	924	499001-501000	940



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No.	Grade	No.	Grade	No.	Grade	No.	Grade	No.	Grade
501001-900	926	B625001-626000	999 Ball	717201-718000	975L	776701-777000	975	836901-837000	974P
501901-502000	934	626001-627000	926	718001-721500	974	777301-778300	972	837001-838000	975P
502001-503000	926	B626001-627000	999 Ball	721501-722000	992	778301-779300	974	838001-839000	975L
503001-504000	999	627001-628000	924	722001-724000	974	779301-780100	992	839001-840000	974L
504001-507000	940	B627001-628000	999 Ball	724001-725000	972	780101-800	972	839401-700	992L
507001-508000	999	628001-630800	925	725001-726000	974	778801-900	972	839701-840000	990L
508001-509900	940	B628001-630800	999 Ball	726001-727000	992	778901-779300	974	840001-400	952L
509901-510000	942	631001-636000	940	727001-728000	974	780101-300	972	840401-900	950L
510001-511500	940	B631001-636000	999 Ball	728001-729000	992	780301-781300	992	840901-841000	952L
511501-700	942	636001-637000	941	729001-730000	975	781301-400	972	841001-842000	975P
511701-517000	940	B636001-637000	999 Ball	730001-731000	992	781401-500	974	842001-843000	974L
517001-519000	924	637001-638000	936	731001-732000	975	781501-782000	992	843001-844000	974P
519001-521000	925	B637001-638000	999 Ball	732001-734000	992	782001-783000	975	844001-200	993
521001-523000	944	638001-639000	926	734001-735000	975	783001-600	992	844201-845000	975
523001-524000	946	B638001-639000	999 Ball	735001-736000	974	783601-784000	974	845001-200	992
524001-531000	940	639001-640000	925	736001-738000	975	784001-785000	992	845201-400	972
531001-532000	926	B639001-640000	999 Ball	738001-739000	974	785001-500	952	845401-700	954
532001-10	934	640001-642000	924	739001-740000	975	785501-786000	950	845701-846000	972
532011-533000	926	B640001-644400	999 Ball	740001-100	974	786001-787000	992	846001-500	952
533001-535500	999	644401-645000	940	740101-200	974	787001-400	974	846501-847000	950
535501-536000	940	645001-645500	927	740201-900	972	787401-788000	972	847001-200	972
536001-537000	936	B645001-645500	999 Ball	740901-741000	975	788001-791300	992	847201-849000	974
537001-538000	924	645501-646000	925	741001-742000	992	791301-792600	974	849001-850000	975
538001-543000	940	B645501-646000	999 Ball	742001-743000	974	792601-900	972	850001-300	992
543001-544000	927	646001-647000	926	743001-300	992	792901-793700	992	850301-800	990
544001-200	934	B646001-647000	999 Ball	743301-400	975	793701-900	990	850801-851000	972
544201-545000	926	647001-648000	940	743401-744000	974	793901-794000	992	851001-400	993
545001-546000	925	B647001-648000	999 Ball	744001-500	975	794001-200	972	851401-852000	975
546001-547000	924	648001-649000	940	744501-745000	992	794201-795000	974	852001-853000	992
547001-548000	926	B648001-649000	998 Ball	745001-747000	975	795001-796400	992	853001-854000	974
548001-549000	999	649001-650000	998 Ball	747001-700	974	796401-800	972	854001-600	950
549001-551000	946	B650001-651000	999 Ball	747701-748000	972	796801-797200	974	854601-900	952
551001-553000	944	651001-652000	940	748001-749500	992	797201-500	954	854901-855100	960L
553001-555000	940	B651001-652000	998 Ball	749501-750000	974	797501-798000	974	855101-856000	950L
555001-556000	936	652001-652700	924	750001-100	961	798001-500	990	856001-857840	975
556001-558000	924	B652001-652700	998 Ball	750101-200	961	798501-800	972	857841-858000	975L
558001-560000	925	652701-652800	924	750201-700	950	798801-799000	974	858001-500	974
560001-561000	999	652801-652900	926	750701-751000	992	799001-200	954	858501-859000	972
561001-562000	926	652901-653000	937	751001-752000	960	799201-600	992	859001-860000	974
562001-564000	924	653001-655000	940	752001-500	952	799601-800000	954	860001-862300	992
564001-565000	926	B653001-655000	999 Ball	752501-753000	950	800001-802000	974	862301-400	954
565001-568000	940	655001-655200	924	753001-500	952	802001-200	954	862401-500	972
568001-569000	936	B655001-655200	999 Ball	753501-754000	950	802201-2	972	862501-600	954
569001-571000	924	655201-656000	924	754001-100	960	802203-300	954	862601-800	972
571001-576000	940	656001-657000	926	754101-500	952	802301-500	972	862801-863000	974
576001-200	942	657001-659000	927	754501-755000	960	802501-803700	974	863001-864000	992
576201-578000	940	659001-660000	925	755001-400	992	803701-804200	954	864001-865000	975
578001-580000	924	660001-661000	927	755401-500	974	804201-806000	974	865001-866000	992
580001-582000	926	661001-662000	924	755501-700	972	806001-807000	975	866001-600	974
582001-584000	925	662001-664000	940	755701-900	974	807001-500	993	866601-700	954
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585001-587000	999	666001-667000	940	756001-757000	972	808801-809000	993	867001-868000	975
587001-592000	940	667001-668000	941	757001-300	975	809001-500	974	868001-869000	992
592001-593000	926	668001-669000	926	757301-500	993	809501-600	972	869001-870000	975
593001-594000	924	669001-670000	999	757501-758000	975	809601-810000	974	870001-872000	992
594001-601000	940	670001-100	937	758001-100	992	810001-300	990	872001-200	993
B600001-601000	999 Ball	670501-673000	925	758101-759000	972	810301-812000	974	872201-874000	975
601001-601800	926	673001-675000	926	759001-760000	975	812001-700	992	874001-800	974
B601001-601800	999 Ball	675001-677000	940	760001-400	992	812701-813000	974	874801-875000	975
601801-602000	934	677001-678000	924	760401-600	972	813001-814000	974P	875001-300	952
B601801-602000	999 Ball	678001-679200	927	760601-800	974	814001-800	974L	875301-876000	975
602001-603000	926	679201-680000	926	760801-761000	992	814801-815900	992	876001-600	993
B602001-603000	999 Ball	680001-685000	924	761001-400	974	815901-816000	974L	876601-877000	975
603001-604000	926	685001-687000	940	761401-600	993	816001-817000	974P	877001-400	992
B603001-604000	999 Ball	687001-688000	925	761601-762000	992	817001-819000	974L	877401-700	975
604001-605000	926	688001-689000	946	762001-200	992	819001-820000	974P	877701-878000	993
B604001-605000	999 Ball	689001-694000	940	762201-300	972	820001-821500	974L	878001-879400	975
605001-606000	925	694001-696000	924	762301-763000	993	821501-822000	990L	880001-600	992
B605001-606000	999 Ball	696001-697000	941	763001-300	974	822001-700	992L	880601-882400	974
606001-607000	925	697001-700000	924	763301-600	975	822701-823000	974L	882401-883400	992
B606001-607000	999 Ball	700001-702000	974	763601-764000	972	823001-824000	974P	883401-884100	974
607001-608000	925	702001-703800	992	764001-300	992	824001-826000	975P	884101-885300	992
B607001-608000	999 Ball	703801-704000	990	764301-400	972	826001-500	975L	885301-886000	974
608001-613000	924	704001-400	992	764401-765000	974	826501-827000	993	886001-887000	992
B608001-613000	999 Ball	704401-705000	990	765001-300	992	827001-828000	975P	887001-300	974
613001-614000	925	705001-700	972	765301-767000	974	828001-829000	974L	887301-890300	992
B613001-614000	999 Ball	705701-706000	974	767001-600	992	829001-830000	974P	890301-891000	974
614001-616500	924	706001-707000	990	767601-800	972	830001-500	990L	891001-600	992
B614001-616500	999 Ball	707001-800	972	767801-768000	974	830501-831000	992L	891601-892200	978
616501-617000	934	707801-708000	990	768001-769000	992	831001-100	954P	892201-896200	992
B616501-617000	999 Ball	708001-709500	975	769001-700	975	831101-200	972P	896201-897800	974
617001-619000	926	709501-710000	973	769701-770000	972	831201-500	954P	897801-898000	972
B617001-619000	999 Ball	710001-800	993	770001-100	974	831501-832000	974P	898001-899100	992
619001-620000	927	710801-711000	991	770101-771200	992	832001-400	974L	899101-500	978
B619001-620000	999 Ball	711001-300	973	771201-400	972	832401-833000	992L	899501-900000	974
620001-622700	940	711301-712000	975	771401-772000	974	833001-834000	990L	900001-902000	940
B620001-622700	999 Ball	712001-600	993	772001-773000	975	834001-600	974P	902001-904000	926
622701-623000	942	712601-713000	991	773001-800	992	834601-800	974L	904001-906000	924
B622701-623000	999 Ball	713001-714900	975	773801-774000	972	834801-835000	974P	906001-914000	940
623001-624000	941	714901-715000	991	774001-775000	975	835001-600	992L	914001-916000	926
B623001-624000	999 Ball	715001-716000	993	775001-500	952	835601-800	990L	916001-917000	927
624001-625000	936	716001-100	972	775501-776000	950	835801-836000	974L	917001-919000	925
B624001-625000	999 Ball	716101-71							

SERIAL NUMBERS AND GRADES



No.	Grade	No.	Grade	No.	Grade	No.	Grade	No.	Grade
923001-500	999	1052001-500	972P	1155001-200	994P	1270001-1271700	956P	1356001-1357000	974P
923501-924000	925	1052501-900	954	1155201-500	994L	1271701-1272000	974P	1357001-1359800	992L
924001-926000	940	1052901-1053000	974	1156001-1158000	996L	1272001-1274000	996L	1359801-1361000	996L
926001-100	927	1053001-1054000	992	1158001-1160000	974P	1274001-500	993L	1361001-1362000	992L
927001-929000	926	1054001-1056000	974	1160001-1162000	992L	1274501-700	992L	1362001-600	974P
929001-933000	924	1056001-1057000	975	1162001-500	993L	1274701-1275000	992L	1362601-1363000	956P
933001-935000	925	1057001-1061300	992	1162501-1164000	992L	1275001-1276000	972L	1363001-1364000	992L
935001-937000	926	1061301-1062300	972	1164001-1166000	974P	1276001-1277000	974L	1364001-1365000	975P
937001-939000	940	1062301-1066000	992	1166001-1167000	974L	1277001-1278000	992L	1365001-800	956P
939001-941000	924	1066001-1068000	974	1167001-1168000	956P	1278001-1279000	975P	1365801-1367000	974P
941001-944000	940	1068001-1069000	975	1168001-1169000	975P	1279001-1280000	974P	1367001-1369400	992L
944001-949000	926	1069001-1070000	974	1169001-1170000	974P	1280001-1281000	992L	1369401-1370000	996L
949001-952000	925	1070001-1071000	992L	1170001-1174000	956P	1281001-800	974P	1370001-1371000	974L
952001-958000	924	1071001-1073000	975P	1174001-1176000	974P	1281801-1282000	956P	1371001-600	996L
958001-960000	926	1073001-1075000	992	1176001-1177000	992L	1282001-1284000	996L	1371601-1373000	992L
960001-968000	940	1075001-1076200	974L	1177001-1178000	956P	1284001-1285000	992L	1373001-1374000	975P
968001-970000	926	1076201-700	972L	1178001-1179000	974P	1285001-1286000	956P	1374001-1375000	992L
970001-971700	924	1076701-1077000	978L	1179001-1181000	996L	1286001-1288000	978L	1375001-1376000	950L
971701-972000	948	1077001-1079000	974P	1181001-1182000	992L	1288001-500	993L	1376001-1377000	992L
972001-973000	924	1079001-1080000	992L	1182001-1183000	996L	1288501-1289100	992L	1377001-1378300	974P
973001-974000	936	1080001-100	952L	1183001-1184400	974P	1289101-700	990L	1378301-1379000	956P
974001-975400	924	1080101-200	960L	1184401-1185400	956P	1289701-1290000	992L	1379001-1380200	972L
975401-25 Spec.	926	1080201-400	994L	1185401-1186000	974P	1290001-1291500	974P	1380201-1381000	978L
975426-976000	924	1080401-1081000	950L	1186001-1187000	992L	1291501-1292000	992P	1381001-500	956P
976001-979000	940	1081001-1082000	978L	1187001-1188000	996L	1292001-1297000	992L	1381501-1383000	974P
979001-100	942	1082001-400	993L	1188001-1189000	992L	1297001-1298000	974P	1383001-1384000	992L
979101-981000	940	1082401-1083000	973L	1189001-1190000	974P	1298001-1299000	992L	1384001-1386100	974P
981001-982000	948	1083001-1084000	990L	1190001-1192000	996L	1299001-1300000	975P	1386101-1387000	956P
982001-984000	924	1084001-1085000	992L	1192001-1193000	975P	1300001-1301000	974P	1387001-1388000	992L
984001-986000	940	1085001-1086000	992L	1193001-1194000	974P	1301001-1302000	974L	1388001-400	978L
986001-987000	946	1086001-1088000	974P	1194001-1195000	956P	1302001-500	992L	1388401-1389000	978L
987001-988000	936	1088001-1091000	992L	1195001-1196000	974P	1302501-1303000	990L	1389001-300	956P
988001-992000	940	1091001-200	978L	1196001-1199000	992L	1303001-500	972L	1389301-1390000	956P
992001-996000	924	1091201-1092000	974L	1199001-1201000	974P	1303501-1304000	972P	1390001-1391000	992L
996001-999998	940	1092001-1093000	992L	1201001-1202000	975P	1304001-1305000	978L	1391001-500	956P
999999-1000000	947	1093001-1095000	974P	1202001-1203000	992L	1305001-1306000	956P	1391501-1392000	974P
1000001-1000300	972	1095001-1096000	992P	1203001-1204000	974P	1306001-1307000	974P	1392001-1393000	992L
1000301-1003000	992	1096001-400	974L	1204001-500	956P	1307001-1308500	992L	1393001-1394000	974P
1003001-1004000	974	1096401-1097000	974P	1204501-1206000	974P	1308501-1309000	993L	1394001-1396000	992L
1004001-900	992	1097001-1098000	992L	1206001-1207000	992L	1309001-1310000	974L	1396001-500	972L
1004901-1007100	974	1098001-400	975P	1207001-1210000	974P	1310001-1311000	972L	1396501-1398000	974L
1007101-1008300	992	1098401-1099000	975L	1210001-1212000	992L	1311001-1312000	992L	1398001-400	974P
1008301-1009500	974	1099001-600	993L	1212001-1213000	974P	1312001-800	974P	1398401-1399000	956P
1009501-1010700	992	1099601-1100000	975P	1213001-500	996L	1312801-1313000	956P	1399001-1400000	992L
1010701-1011200	972	1100001-1104000	992L	1213501-1214000	992L	1313001-1317000	992L	1400001-1401000	936
1011201-1012700	974	1104001-1105000	974P	1214001-1214600	993L	1317001-1318000	956P	1401001-1403000	924
1012701-1013000	992	1105001-1106000	992L	1214601-1215000	975P	1318001-1321000	992L	1403001-1409000	940
1013001-1015000	978	1106001-500	978L	1215001-1216000	974L	1321001-300	990L	1409001-500	946
1015001-300	974	1106501-1107000	972L	1216001-1219000	992L	1321301-1322000	992L	1409501-1410000	940
1015301-1016000	992	1107001-1109000	992L	1219001-1220000	974P	1322001-700	974L	1410001-1414000	924
1016001-300	975	1109001-1111000	972L	1220001-1221000	992L	1322701-1323000	972L	1414001-300	941
1016301-600	973	1111001-1112000	974L	1221001-1223500	974P	1323001-1324000	992L	1414501-1415000	925
1016601-1018000	993	1112001-1113000	974P	1223501-1224000	956P	1324001-1325000	996L	1415001-1417000	924
1018001-1020000	992	1113001-1116000	992L	1224001-1227000	992L	1325001-1326500	975P	1417001-1419000	940
1020001-1022600	950	1116001-900	974P	1227001-1228000	972L	1326501-1327000	993L	1419001-1420000	924
1022601-1023000	952	1116901-1117000	974L	1228001-700	992L	1327001-300	956P	1420001-1421000	940
1023001-700	992	1117001-1119000	992L	1228701-1229000	990L	1327301-1329000	974P	1421001-1422000	924
1023701-1024500	974	1119001-1120000	978L	1229001-500	956P	1329001-1330000	992L	1422001-1424000	940
1024501-600	974	1120001-1122000	992L	1229501-1230000	974P	1330001-1331300	974L	1424001-1428000	924
1024601-1025000	972	1122001-1123000	974P	1230001-1231000	974L	1331301-800	972L	1428001-1430000	940
1025001-1027000	975	1123001-500	972P	1231001-1232000	992L	1331801-1332000	978L	1430001-200	924
1027001-400	993	1123501-1125000	974P	1232001-1233000	974P	1332001-1334000	992L	1430201-400	948
1027401-1029600	975	1125001-1127000	992L	1233001-1236000	992L	1334001-400	974P	1430401-1431000	924
1029601-1030000	973	1127001-1128000	972L	1236001-500	974P	1334401-1335000	956P	1431001-1433000	940
1030001-1032000	992	1128001-1129000	974L	1236501-1237000	956P	1335001-300	978L	1433001-1438000	924
1032001-1033000	974	1129001-1130500	974P	1237001-500	996L	1335301-1336000	972L	1438001-500	926
1033001-200	972	1130501-1131000	956P	1237501-1238000	992L	1336001-1337000	992L	1438501-1439500	924
1033201-800	954	1131001-1132000	992L	1238001-1239000	956P	1337001-1338200	996L	1439501-1440000	926
1033801-1035300	974	1132001-1133000	990L	1239001-1241000	992L	1338201-1339000	996L	1440001-1441000	940
1035301-600	972	1133001-1134000	978L	1241001-1242000	975P	1339001-1340000	956P	1441001-1442000	924
1035601-1036000	974	1134001-1135000	972L	1242001-400	974L	1340001-1341000	992L	1442001-500	926
1036001-300	972	1135001-1137000	992L	1242401-1243000	972L	1341001-300	972L	1442501-1444000	924
1036301-800	954	1137001-1138000	956P	1243001-500	996L	1341301-500	974L	1444001-1445000	940
1036801-1037000	992L	1138001-1139000	956P	1243501-1244000	992L	1341501-1342000	978L	1445001-1447000	924
1037001-1038000	974	1139001-1140000	978L	1244001-1245000	974P	1342001-1343000	992L	1447001-1448200	940
1038001-1039000	992	1140001-1141000	972L	1245001-1246000	992L	1343001-400	956P	1449001-1450500	924
1039001-200	972	1141001-1142000	956P	1246001-300	974P	1343401-1344000	974P	1500001-600	974P
1039201-500	978	1142001-500	974P	1246301-800	956P	1344001-1345000	992L	1500601-1501200	956P
1039501-1040300	974	1142501-1145000	974L	1246801-1247000	974L	1345001-600	974L	1501201-1502000	974P
1040301-1041000	992	1145001-1146000	975P	1247001-1248000	992L	1345601-1346000	972L	1502001-1503000	993L
1041001-1042000	974	1146001-500	956P	1248001-1249700	974P	1346001-1348000	975P	1503001-1504000	996L
1042001-700	992	1146501-1149000	974P	1249701-1250000	956P	1348001-1349000	974P	1504001-500	974L
1042701-1043000	972	1149001-1150000	974L	1250001-1252000	983	1349001-1350000	992L	1504501-1505200	972L
1043001-700	978	1150001-600	950L	1252001-1253000	985	1350001-600	972L	1505201-700	978L
1043701-1044000	992	1150601-1151800	952L	1253001-1257000	983	1350601-1351000	9		



SERIAL NUMBERS AND GRADES

No.	Grade	No.	Grade	No.	Grade	No.	Grade	No.	Grade
1513601-1514000	992L	1637001-1638000	974P	1861001-1863000	900	2393001-2395000	974P	2900001-2911500	979
1514001-200	956P	1638001-1642800	992L	1863001-700	920	2395001-2397000	992L	2911601-2931900	979F
1514201-1515000	974P	1642801-1643000	992P	1863701-1864300	900	2397001-2398000	974L	3000001-3002300	922
1515001-1516000	992L	1643001-1644000	992L	1864301-1865000	920	2398001-2401000	992L	3002301-3002500	922M.P.
1516001-1517000	974P	1644001-1646000	974L	1865001-500	914	2401001-2402000	974P	3002501-3003800	922
1517001-1520000	992L	1646001-1648000	972L	1865501-1870300	910	2402001-2407000	992L	3003801-3004000	922M.P.
1520001-1521200	974L	1648001-1649000	992L	1870301-1871500	914	2407001-2409000	974P	3004001-3006100	922
1521201-1522000	978L	1649001-1652000	974P	1871501-1875100	910	2409001-2413000	992L	3006101-3006300	922M.P.
1522001-600	974P	1652001-1653000	950L	1875101-600	914	2413001-2414000	974P	3006301-3008000	922
1522601-1525000	956P	1653001-1654000	956P	1875601-1876500	910	2414001-2415000	974L	3008001-3008600	922M.P.
1525001-1527000	996L	1654001-1657000	974P	1876501-1877500	914	2415001-2418000	992L	3008601-3010000	922
1527001-1528000	992L	1657001-1660000	992L	1877501-1878700	910	2418001-2420000	974P	3010001-3010500	922
1528001-1531000	974P	1660001-1661000	978L	1878701-1880000	914	2420001-2422000	992L	3010501-3010700	922M.P.
1531001-1533000	992L	1661001-1663000	974P	1880001-300	920	2422001-2423000	974P	3010701-3011900	922
1533001-600	974P	1663001-1664000	974L	1880301-1881500	900	2423001-2432000	992L	3011901-3012500	922M.P.
1533601-1534000	956P	1664001-1665000	950L	1881501-700	920	2432001-2433000	974P	3012501-3013100	922
1534001-100	975P	1665001-1666000	974P	1881701-900	900	2433001-2434000	992L	3013101-3013700	922M.P.
1535101-200	975P	1666001-1667000	956P	1881901-1882900	920	2434001-2435000	974P	3013701-3015700	922
1535201-600	975P	1667001-1669000	974P	1882901-1885000	900	2435001-2437000	992L	3050001-3054800	902
1535601-1536000	993L	1669001-1670000	978L	1885001-1887400	910	2437001-2438000	974P	3054801-3056000	922
1536001-1537000	972L	1670001-1671000	974P	1887401-1888600	914	2438001-2442000	992L	3056001-3060800	902
1537001-1538000	992L	1671001-300	992L	1888601-1891000	910	2442001-2445000	974P	3061001-3065100	904
1538001-800	956P	1671301-900	992P	1891001-1892200	914	2445001-2451000	992L	3100001-3133800	916
1538801-1539000	974P	1671901-1672000	992L	1892201-1894600	910	2451001-2453000	974P	3135001-3152700	918
1539001-1540000	992L	1672001-1676000	974P	1894601-1895800	914	2453001-2455000	992L	3200001-3460900	912
1540001-500	992P	1676001-1678000	992L	1895801-1899000	910	2455001-2456000	974P	4000001-4447201	987F
1540501-1541000	992L	1678001-1679000	974P	1899001-300	900	2456001-2457000	992L	4447301-4523000	987E
1541001-1542200	974P	1679001-1681000	974L	1899301-1900000	920	2457001-2458000	950L	A-001 to A-8900	980B
1542201-800	956P	1681001-1682000	974P	1900001-400	910	2458001-2459000	974L	1B-001 to 1B-18500	999B
1542801-1543000	974P	1682001-1683000	956P	1900401-1902100	914	2459001-2461000	992L	2B-001 to 2B-700	999B
1543001-1544000	996L	1683001-1685000	974P	1902101-1907000	910	2461001-2462000	974L	2B-701 to 2B-800	950B
1544001-1545000	992L	1685001-1686000	992L	1907001-1909000	914	2462001-2464000	992L	C-001 to C-308100	992B
1545001-400	978L	1686001-1688000	974P	1909001-1910000	910	2464001-2466000	974P	E-001 to E-114000	989
1545401-1546000	974L	1688001-500	978L	1910001-500	920	2466001-2468000	992L	E-114001 to E-140400	989E
1546001-1548000	992L	1689001-600	975P	1910501-1911000	900	2468001-2469000	974P	F-101 to F-57600	995
1548001-600	974L	1690001-1691000	956	1911001-1913000	920	2469001-2472000	992L	F-57601 to F-59850	995A
1548601-1549000	972L	1691001-1693000	992L	1913001-1914000	900	2472001-2473000	974P	F-59851 to F-62000	995
1549001-1550000	974P	1693001-1696000	956P	1914001-1920000	910	2473001-2474000	992L	F-62001 to F-63000	995A
1550001-500	972P	1696001-1699000	992L	1920001-1922000	920	2474001-2475000	974P	F-63001 to F-63800	995
1550501-1552000	974P	1699001-1703000	974P	1922001-1924000	910	2475001-2476000	992L	F-63801 to F-286200	995A
1552001-1555000	992L	1703001-1704000	992L	1924001-1925000	900	2476001-2477000	974P	G-001 to G-13600	980
1555001-1557000	993P	1704001-1705000	956P	1925001-1936000	910	2477001-2490000	992L	G-13601 to G-14600	980 & 980A
1557001-800	972L	1705001-1706000	974P	1936001-1937000	920	2490001-2492000	974L	G-14601 to G-44500	980
1557801-1558000	974L	1706001-1707100	992L	1937001-900	900	2492001-2504000	992L	G-44501 to G-45000	980A
1558001-500	956	1708001-1714000	992L	1940001-1941000	914	2504001-2505000	950L	G-45001 to G-47400	980
1558501-1559700	956P	1714001-1715000	974P	1941001-1949000	910	2505001-300	950L	G-47401 to G-48400	980A
1559701-1560000	974P	1715001-1717000	992L	1949001-1950000	914	2506001-2526000	992L	G-48401 to G-58200	980
1560001-1561000	975P	1717001-800	956	1950001-1962000	910	2526001-2528000	974P	G-58201 to G-58700	980A
1561001-1563000	992L	1718001-1750000	992L	1962001-1963000	914	2528001-2533000	992L	G-58701 to G-61600	980
1563001-1565000	978L	1750001-1761000	900	1963001-1975000	910	2533001-2534000	974P	G-61601 to G-62500	980A
1565001-1567000	992L	1761001-1765000	914	1975001-1976000	914	2534001-2535000	992L	G-62501 to G-67500	980
1567001-1568000	974L	1765001-1767000	920	1976001-1980000	910	2535001-2536000	974P	G-67501 to G-68600	980A
1568001-1569000	992L	1767001-1768000	914	1980001-1981000	914	2536001-2537000	974L	G-68601 to G-651700	980
1569001-1571000	972L	1768001-1769000	900	1981001-1988500	910	2537001-2538000	974P	H-001 to H-1000	921
1571001-1572000	974P	1769001-1770000	920	1989001-400	914	2538001-2539000	974L	H-1001 to H-1800	400 & 921
1572001-1573000	975P	1770001-1778200	914	2000001-2001700	988	2539001-2542000	974P	H-1801 to H-2000	921
1573001-1575000	974P	1778201-1779000	910	2001701-2002400	986	2542001-2543000	992L	H-2001 to H-2800	400 & 921
1575001-400	950L	1779001-1780000	920	2002401-800	988	2543001-2545000	974P	H-2801 to H-3500	400
1575401-1576000	950P	1780001-1782000	910	2002801-2003100	986	2545001-2547000	992L	H-3501 to H-45200	921
1576001-1577000	950L	1782001-500	920	2004001-2035000	986	2547001-2548400	974P	H-45201 to H-57500	401
1577001-1578000	975P	1782501-1783000	900	2035001-2037200	981	2548401-2548600	974L	J-001 to J-619000	982
1578001-1580000	992L	1783001-1808000	910	2040001-2064900	986	2548601-2548700	974P	M-001 to M-167800	982M
1580001-1581200	974L	1808001-1810000	914	2100001-2191300	986A	2548701-2550000	974L	N-001 to N-532200	721
1581201-1582000	956P	1810001-1811000	910	2200001-2248000	987	2550001-2551000	992L	O-1 to O-486300	987A
1582001-1583000	974P	1811001-1813000	900	2248001-2300000	987F	2551001-2552000	974L	R-001 to R-3600	923
1583001-1584000	992L	1813001-1818000	910	2300001-2311000	992L	2552001-2555000	992L	S-001 to S-10000	950B
1584001-1585000	978L	1818001-1819000	914	2311001-2312000	974L	2555001-2555600	974L	SS-001 to SS-87400	987S
1585001-1586000	972L	1819001-1821000	910	2312001-2321700	992L	2555701-2557000	974L	T-001 to T-783000	911
1586001-1587000	992L	1821001-1822000	914	2321701-2323000	974L	2557001-2557000	992L	V-001 to V-127200	911M
1587001-500	992P	1822001-1827000	910	2323001-2326000	992L	2558001-2560000	992L	X-001 to X-179700	917
1587501-1589000	992L	1827001-600	914	2326001-2327000	974P	2560001-2561000	974L	Y-001 to Y-273400	747
1589001-500	956P	1827601-1829100	910	2327001-2333000	992L	2561001-2563000	992L	CY-001 to CY-86100	748
1589501-1590000	974P	1829101-500	914	2333001-2336000	974P	2563001-2564000	992L	O-01A to 167400-A	750
1590001-1591000	974L	1829501-1830000	910	2336001-2338000	992L	2564001-2566000	992L	O-01C to 44200-C	751
1591001-1592000	992L	1830001-1831000	900	2338001-2339000	974P	2566001-2566800	974L		
1592001-1593000	974P	1831001-1832000	920	2339001-2340000	974L	2567001-2581000	992L		
1593001-1595000	992L	1832001-700	910	2340001-2341000	974P	2581001-2583900	992L		
1595001-200	974P	1832701-1833300	914	2341001-2346000	992L	2583901-2584300	992L		
1595201-900	956P	1833301-1834500	910	2346001-2347000	974P	2584301-2596000	992E		
1595901-1596000	974P	1834501-1835400	914	2347001-2356000	992L	2596001-2597000	974L		
1596001-1611000	992L	1835401-1836900	910	2356001-2358000	974P	2597001-2608000	992E		
1611001-1612100	974P	1836901-1837400	914	2358001-2364000	992L	2608001-2608800	974L		
1612101-1613000	956P	1837401-1839000	910	2364001-2365000	974P	2609001-2611000	992E		
1613001-600	996L	1839001-500	914	2365001-2374000	992L	2611001-2611400	950L		
1614001-900	956P	1839501-1844700	910	2374001-2375000	974P	2611401-2613000	950E		
1614901-1615000	974P	18447							



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.

For definitions of terms and explanations of abbreviations employed in the following pages of materials lists refer to the Glossary of Terms and Abbreviations on page 2.

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 2. 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 12 to 16 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.



18 SIZE MOVEMENTS

GRADES

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

Special Note:

- Grade 924: Two Piece Pallet and Fork before No. 655801
Solid Pallet and Fork after No. 655800*
- 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
57	Balance, with screws
59	Balance (with screws) and Staff
243	Balance complete
104	Band, dust, O.F.
16	Barrel
17	Barrel and Arbor
71	Cap, hairspring stud
32	Click, after movt. No. 100000
34	Click, before movt. 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
<i>(When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.)</i>	
68	Lever, regulator
15	Mainspring, Str. 20½, refill No. 202 or Str. 21½
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

Cat. No.	Material
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 movt. No. 100000
51	Spring, click, before movt. 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
56B	Balance, with screws
58A	Balance (with screws) and Staff, S.R.
58B	Balance (with screws) and Staff, D.R.
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 movt. No. 100000
34	Click, before movt. 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

Cat. No.	Material
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
<i>(When ordering, please state whether pallet stone is for solid or 2 piece pallet and fork.)</i>	
68	Lever, regulator
15	Mainspring, Str. 20½, refill No. 202 or Str. 21½
232	Mainspring, Str. 18, M.B., refill No. 204
25	Nut, M.B. arbor
69	Nut, regulator
92	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
60	Regulator, old style, O.F.
61	Regulator, old style, Htg.
62	Regulator, new style, O.F.
63	Regulator, new style, 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
180	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, after movt. No. 100000
51	Spring, click, before movt. 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

18 SIZE MOVEMENTS



GRADES

940 941 942 943

Special Note:

Grade 940 fitted with:

regular barrel before No. 594501
motor barrel after No. 594500
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
236	Arbor, motor barrel
128	Arbor, pallet, 2 piece, pallet and fork
254	Arbor, pallet, solid, pallet and fork
56B	Balance, with screws
58A	Balance (with screws) and Staff, S.R.
58B	Balance (with screws) and Staff, D.R.
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 movt. No. 100000
34	Click, used before movt. 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
92	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
60	Regulator, old style, O.F.
61	Regulator, old style, Htg.
62	Regulator, new style, O.F.
63	Regulator, new style, 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

Cat. No.	Material
207	Screw, winding bridge
209	Screw, hairspring stud cap
180	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 movt. No. 100000
51	Spring, click used before movt. 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
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. 459801
new style motor barrel after No. 459800

Cat. No.	Material
23	Arbor, motor barrel, old style
236	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
56B	Balance with screws
58B	Balance (with screws) and Staff
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

Cat. No.	Material
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
180	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	Staff, 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



16 SIZE MOVEMENTS

GRADES

950 952 996

Cat. No.	Material
542	Arbor, motor barrel, Grades 950 and 952 before No. 846501
563	Arbor, motor barrel, Grades 950 and 952 after No. 846500
563A	Arbor, motor barrel, Grade 996
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. 1153200 and Grade 996 after No. 1339000
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
56B	Balance, with screws
379B	Balance (with screws) and Staff
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
413	Lever, setting, Grades 952 and 996
413A	Lever, setting, Grade 950
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

Cat. No.	Material
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
381	Regulator, Grade 950
381A	Regulator, Grades 952 and 996
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
343	Wheel, center staff and pinion, Grade 952
355	Wheel, third and pinion, Grade 950
356	Wheel, third and pinion, Grades 952 and 996
361	Wheel, fourth and pinion, Grade 950
362	Wheel, fourth and pinion, Grades 952 and 996
366	Wheel, escape and pinion, Grade 950
367	Wheel, escape and pinion, Grades 952 and 996
332	Wheel, hour
333	Wheel, minute
538	Wheel, ratchet, motor, Grade 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
362	Wheel, fourth and pinion
356	Wheel, third and pinion

Cat. No.	Material
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
681	Barrel
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, fourth upper or third upper
629	Jewel, fourth lower or third 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, 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
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, Elnvar Extra
657	Spring, regulator
658	Spring, setting cap
659	Staff, balance
677	Stud, hairspring
662	Wheel, center and pinion
665	Wheel, escape and pinion
693	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

16 SIZE MOVEMENTS



GRADES

954 963 967 973
962 966 972

Special Note:

Grade 972 fitted with:
single roller before No. 748001
double roller after No. 748000
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. 1580401
320	Arbor, winding, P.S.
321	Arbor, winding, lever set
322	Arbor, winding, P.S., after No. 1674401
56B	Balance, with screws
379A	Balance (with screws) and Staff, S.R.
379B	Balance (with screws) and Staff, D.R.
574A	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. 775001
330A	Click, after No. 775000
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.
402	Lever, setting, O.F., P.S., before No. 322911
403	Lever, setting, Htg., P.S., after No. 322910
404	Lever, setting, O.F., P.S., Nos. 322911 to 719000 incl.
405	Lever, setting, Htg., P.S., Nos. 322911 to 719000 incl.
411	Lever, setting, complete, O.F., P.S., Nos. 322911 to 719000 incl.
412	Lever, setting, complete, Htg., P.S., Nos. 322911 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
92	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

Cat. No.	Material
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. 322910
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
367	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. 1535201
433F	Arbor, pallet, solid pallet and fork, after No. 1535200
320	Arbor, winding, P.S., before No. 1674401
321	Arbor, winding, lever set
322	Arbor, winding, P.S., after No. 1674400
57	Balance, with screws
380	Balance (with screws) and Staff, S.R.
380A	Balance (with screws) and Staff, D.R.
575	Balance, complete, S.R.
575A	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. 775001
330A	Click, after No. 775000
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.
402	Lever, setting, P.S., O.F., before No. 322911
403	Lever, setting, P.S., Htg., before No. 322910
404	Lever, setting, P.S., O.F., Nos. 322911 to 719000 incl.
405	Lever, setting, P.S., Htg., Nos. 322911 to 719000 incl.
411	Lever, setting, complete, P.S., O.F., Nos. 322911 to 719000 incl.
412	Lever, setting, complete, P.S., Htg., Nos. 322911 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.
545	Lever, shop, Htg.
318	Mainspring, Str. 18, refill 208
318	Mainspring, Str. 19 1/2, 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

Continued on page 22



16 SIZE MOVEMENTS

Cat. No.	Material
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
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. 322911 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. 322911 to 719000
419	Spring, clutch, Htg., P.S., Nos. 322911 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 Note:

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

Cat. No.	Material
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
56B	Balance, with screws
379A	Balance (with screws) and Staff, S.R.
379B	Balance (with screws) and Staff, D.R.
574A	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
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
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
402	Lever, setting, P.S., O.F., before No. 322910
403	Lever, setting, P.S., Htg., before No. 322910
404	Lever, setting, P.S., O.F., Nos. 322911 to 719000 incl.
405	Lever, setting, P.S., Htg., Nos. 322911 to 719000 incl.
411	Lever, setting, complete, P.S., O.F., Nos. 322911 to 719000 incl.
412	Lever, setting, complete, P.S., Htg., Nos. 322911 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
92	Pallet, 2 piece, D.R.
92A	Pallet, 2 piece, S.R.
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

Cat. No.	Material
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. 322911 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. 322911 to 719000
419	Spring, clutch, Htg., P.S., Nos. 322911 to 719000
421	Spring, clutch lever, P.S., O.F., 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, Htg., P.S., 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
342	Wheel, center staff and pinion
355	Wheel, third and pinion, gold
356	Wheel, third and pinion, brass
361	Wheel, fourth and pinion, gold
362	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

16 SIZE AND 12 SIZE MOVEMENTS



16 SIZE MOVEMENTS

Cat. No.	Material
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, fourth upper or third upper
629	Jewel, fourth lower or third 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. 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

Cat. No.	Material
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
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
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

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

All other procurable parts same as Grade 992

GRADE 992E

Cat. No.	Material
601A	Balance (with screws) and Hub
601	Balance (with screws) Hub and Staff
602	Balance, complete
608	Bridge, pallet
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 992

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, wheel
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, <i>unset</i>
3421	Jewel, center lower
3422	Jewel, third upper, <i>unset</i>
3425	Jewel, third lower
3426	Jewel, fourth upper, <i>unset</i>
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

Cat. No.	Material
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
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. 1902600
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

Cat. No.	Material
1256	Arbor, pallet, Grade 920
1232	Arbor, winding
1300	Balance, with screws, Grades 900, 914 and 920
1301	Balance, with screws, Grade 910
1302	Balance (with screws) and Staff, S.R. type, Grades 900, 914 and 920
1302A	Balance (with screws) and Staff, D.R. type, Grades 900, 914 and 920
1303	Balance (with screws) and Staff, S.R. type, Grade 910
1303A	Balance (with screws) and Staff, D.R., Grade 910
1399	Balance, complete, Grades 900, 920 and 914
1400	Balance, complete, Grade 910
1214	Barrel, motor, Grades 900 and 920
1216	Barrel, Grades 910 and 914
1215	Barrel, arbor cap, Grades 900 and 920
1217	Barrel and Arbor, Grades 910 and 914
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

Continued on page 24



12 SIZE MOVEMENTS

Cat. No.	Material
1319A	Jewel, center upper, <i>Grade 914</i>
1320	Jewel, center upper, <i>Grade 910</i>
1321	Jewel, center lower
1330	Jewel, escape upper, <i>Grade 900</i>
1332	Jewel, escape upper, <i>Grade 914</i>
1333	Jewel, escape upper, <i>Grade 910</i>
1331	Jewel, escape upper, <i>Grade 920</i>
1334	Jewel, escape lower, <i>Grades 900, 910 and 914</i>
1335	Jewel, escape lower, <i>Grade 920</i>
1326	Jewel, fourth upper, <i>Grades 900 and 920</i>
1327	Jewel, fourth upper, <i>Grade 914</i>
1328	Jewel, fourth upper, <i>Grade 910</i>
1329	Jewel, fourth lower
1336	Jewel, pallet upper, unset, <i>Grades 900, 910 and 914</i>
1337	Jewel, pallet upper, unset, <i>Grade 920</i>
1338	Jewel, pallet lower, <i>Grades 900, 910 and 914</i>
1339	Jewel, pallet lower, <i>Grade 920</i>
1322	Jewel, third upper, <i>Grades 900 and 920</i>
1323	Jewel, third upper, <i>Grade 914</i>
1324	Jewel, third upper, <i>Grade 910</i>
1325	Jewel, third lower
1352	Jewel, roller
1350	Stone, pallet, receiving
1351	Stone, pallet, discharging
3045	Lever, clutch, <i>Grades 900, 910 and 914</i>
3045A	Lever, clutch, <i>Grade 920</i>
1244	Lever, setting, <i>Grades 900 and 920</i>
1244A	Lever, setting, <i>Grades 910 and 914</i>
1246	Lever, shop, <i>Grades 900, 914 and 920</i>
1246A	Lever, shop, <i>Grade 910</i>
1228	Mainspring, Str. 17½, refill 211
544	Nut, motor barrel arbor, <i>Grades 900 and 920</i>
1304	Pallet and Fork
1305	Pallet, Fork and Arbor, <i>Grade 920</i>
1305A	Pallet, Fork and Arbor, <i>Grades 900, 910 and 914</i>
1248	Pinion, cannon
1253	Pinion, escape, <i>Grade 920</i>
3054	Pinion, escape, <i>Grades 900, 910 and 914</i>
3034	Pinion, winding
1233	Pin, push
1306	Regulator, <i>Grades 900 and 920</i>
1306A	Regulator, <i>Grades 910 and 914</i>
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, <i>Grades 900, 914 and 920</i>
1353A	Screw, balance, <i>Grade 910</i>
3153B	Screw, meantime, <i>Grades 900, 914 and 920</i>
1353C	Screw, meantime, <i>Grade 910</i>
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
1354	Screw, case
192	Screw, click, <i>Grades 900 and 920</i>
3157	Screw, click, <i>Grades 910 and 914</i>
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, <i>Grades 910, 914 and 900</i>
3163	Screw, escape upper jewel, <i>Grade 920</i>
1362	Screw, fourth upper jewel, <i>Grades 900 and 920</i>
1365	Screw, third or fourth upper jewel, <i>Grades 910 and 914</i>
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, <i>Grades 910 and 914</i>
1243	Spring, clutch lever, <i>Grades 910 and 914</i>
1243A	Spring, clutch lever, <i>Grades 900 and 920</i>
1311	Spring, hair
1307	Spring, regulator and screw
3042	Spring, setting lever, <i>Grades 900 and 920</i>
3042A	Spring, setting lever, <i>Grades 910 and 914</i>
1250	Staff, balance, S.R. type

Cat. No.	Material
1250A	Staff, balance, D.R.
1316	Stud, hairspring
1277	Wheel, center, staff and pinion, <i>Grades 900 and 920</i>
1278	Wheel, center, staff and pinion, <i>Grade 914</i>
1279	Wheel, center, staff and pinion, <i>Grade 910</i>
1286	Wheel, third and pinion, <i>Grades 900 and 920</i>
1287	Wheel, third and pinion, <i>Grade 914</i>
1288	Wheel, third and pinion, <i>Grade 910</i>
1292	Wheel, fourth and pinion, <i>Grades 900 and 920</i>
1293	Wheel, fourth and pinion, <i>Grade 914</i>
1294	Wheel, fourth and pinion, <i>Grade 910</i>
1297	Wheel, escape and pinion, <i>Grade 920</i>
1299	Wheel, escape and pinion, <i>Grades 900, 910 and 914</i>
1269	Wheel, hour
1270	Wheel, minute
1218	Wheel, ratchet, <i>Grades 900 and 920</i>
1220	Wheel, ratchet, <i>Grade 914</i>
1221	Wheel, ratchet, <i>Grade 910</i>
3037	Wheel, setting, small
3036	Wheel, setting, large
1222	Wheel, winding, <i>Grade 920</i>
1222A	Wheel, winding, <i>Grades 900 and 914</i>
1223	Wheel, winding, <i>Grade 910</i>

GRADES

902 904 912 916 918 922

Special Note:

Grade 912 fitted with:
non-friction balance jewel before No. 3139801
friction balance jewel after No. 3139800

Grade 918 fitted with:
non-friction balance jewel before No. 3384201
friction balance jewel after No. 3384200

Cat. No.	Material
3029	Arbor, barrel, <i>Grades 902 and 922</i>
3030	Arbor, barrel, <i>Grades 912, 916, 904 and 918</i>
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, <i>Grades 902 and 922</i>
1216	Barrel, <i>Grades 912, 916, 904 and 918</i>
3015	Barrel, cap and arbor, <i>Grades 902 and 922</i>
3017	Barrel, cap and arbor, <i>Grades 912, 916, 904 and 918</i>
3038	Bridge, setting wheel
3108	Cap, hairspring stud
3040	Click
3035	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, <i>Grade 922</i>
3142	Endstone, escape upper, gold setting, <i>Grade 922</i>
3144	Endstone, escape lower, <i>Grades 904, 918 and 922</i>
1345	Endstone Cap, pallet, upper, <i>Grade 922</i>
1346	Endstone, pallet, lower, <i>Grade 922</i>
3117	Jewel, barrel upper

Cat. No.	Material
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, <i>Grades 902 and 922</i>
3127	Jewel, fourth upper, gold setting, <i>Grades 904, 916 and 918</i>
3128	Jewel, fourth upper, gilt setting, <i>Grade 912</i>
3129	Jewel, fourth lower
3130	Jewel, escape upper, raised gold setting, <i>Grade 902</i>
3132	Jewel, escape upper, gold setting, <i>Grade 916</i>
3133	Jewel, escape upper, gilt setting, <i>Grade 912</i>
3131	Jewel, escape upper, gilt setting, <i>Grades 904, 922 and 918</i>
3134	Jewel, escape lower, <i>Grades 912, 916 and 902</i>
3135	Jewel, escape lower, <i>Grades 904, 918 and 922</i>
1336	Jewel, pallet upper, unset, <i>Grades 912; 902, 904, 916 and 918</i>
1337	Jewel, pallet upper, unset, <i>Grade 922</i>
3138	Jewel, pallet lower, <i>Grades 912, 916, 902 and 918</i>
3139	Jewel, pallet lower, <i>Grade 922</i>
1352	Jewel, roller
1350	Stone, pallet, receiving
1351	Stone, pallet, discharging
3045	Lever, clutch, <i>Grades 902, 922, 904 and 918</i>
3045A	Lever, clutch, <i>Grades 912 and 916</i>
3044	Lever, setting, <i>Grades 902, 922, 904 and 918</i>
3044A	Lever, setting, <i>Grades 912 and 916</i>
3046	Lever, shop
3028	Mainspring, Str. 17½, 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, <i>Grade 918</i>
3054	Pinion, escape, straight pivots
3034	Pinion, winding
3033	Pin, push
3106	Regulator, <i>Grades 902, 922, 904 and 918</i>
3106A	Regulator, <i>Grades 912 and 916</i>
3112	Roller, large
3113	Roller, large and jewel pin
3114	Roller, small
1353	Screw, balance, <i>Grades 902, 904, 916, 918 and 922</i>
1353A	Screw, balance, <i>Grade 912</i>
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, <i>Grades 902, 904 and 918</i>
3163	Screw, escape upper jewel, <i>Grade 922</i>
1365	Screw, balance, third, fourth and escape jewel, upper jewel, <i>Grades 902, 904, 918 and 922</i>
1366	Screw, balance lower jewel, <i>Grades 902, 904, 916 and 922</i>
3166A	Screw, balance lower jewel, <i>Grades 912F and 918</i>
3168	Screw, pallet cap, <i>Grade 922</i>
3177	Screw, regulator, micrometric
3171	Screw, spring clutch
3178	Screw, spring regulator
3172	Screw, spring setting lever



12 SIZE MOVEMENTS

Cat. No.	Material	Cat. No.	Material	Cat. No.	Material
3041	Spring, click	3079	Wheel, center, staff and pinion, flat arm, gilt	1299	Wheel, escape and pinion, Grades 902, 912 and 916
1243A	Spring, clutch lever, Grades 902, 904, 918 and 922	3086	Wheel, third and pinion, swedged arm, gold	3069	Wheel, hour
1243	Spring, clutch lever, Grades 912 and 916	3087	Wheel, third and pinion, swedged arm, gilt	3070	Wheel, minute
3111	Spring, hair	3088	Wheel, third and pinion, flat arm, gilt	3019	Wheel, ratchet, Grades 902, 904 and 922
3107A	Spring, regulator, with screw	3092	Wheel, fourth and pinion, swedged arm, gold	3020	Wheel, ratchet, Grades 916 and 918
3042	Spring, setting lever, Grades 902, 904, 918 and 922	3093	Wheel, fourth and pinion, swedged arm, gilt	3021	Wheel, ratchet, Grade 912
3042A	Spring, setting lever, Grades 912 and 916	3094	Wheel, fourth and pinion, flat arm, gilt	3036	Wheel, setting No. 1—large
3050	Staff, balance	3097	Wheel, escape and pinion, Grades 904 and 922	3037	Wheel, setting No. 2—small
3116	Stud, hairspring	1298	Wheel, escape and pinion, Grade 918	3022	Wheel, winding, Grade 922
3077	Wheel, center, staff and pinion, swedged arm, gold			3023	Wheel, winding, Grades 902, 904, 916 and 918
3078	Wheel, center, staff and pinion, swedged arm, gilt			3023A	Wheel, winding, Grade 912

10 SIZE MOVEMENTS

GRADE 917		GRADE 921		GRADE 923	
Cat. No.	Material	Cat. No.	Material	Cat. No.	Material
6011	Arbor, barrel	6040	Spring, setting cap	6011A	Arbor, barrel
6034	Arbor, pallet	6027	Staff, balance	6012	Arbor, ratchet wheel
6053A	Balance, with screws	6026	Stem, winding	6035	Arbor, pallet
6054A	Balance (with screws) and Staff	6066	Stud, hairspring	6025	Balance, with screws
6055A	Balance, complete	6045	Wheel, center and pinion	6024	Balance (with screws) and Staff
6005	Barrel	6052	Wheel, escape and pinion	6023	Balance, complete
6074	Barrel and Arbor	6048	Wheel, third and pinion	6072	Barrel
6019	Click	6050	Wheel, fourth and pinion	6005A	Barrel and Arbor
6015	Clutch	6041	Wheel, hour	6019A	Click
6065	Collet, hairspring	6017	Wheel, intersetting	6089	Hook, barrel arbor
6009	Hub, balance wheel	6042	Wheel, minute	6030	Hub, balance wheel
6010	Hub, winding wheel	6007	Wheel, ratchet	6071	Jewel, barrel upper
6079	Endstone Cap, balance upper	6016	Wheel, setting	6070	Jewel, barrel lower
6080	Endstone Cap, balance lower	6008	Wheel, winding	6067A	Jewel, center upper
6077	Jewel, balance upper or lower			6043	Endstone Cap, escape upper
6067	Jewel, center upper			6080	Endstone Cap, escape lower
6068	Jewel, center lower			6073A	Jewel, escape upper or lower
6073	Jewel, escape upper or escape lower			6069A	Jewel, fourth upper or lower
6069	Jewel, fourth upper or fourth lower			6085	Jewel, pallet upper
6075	Jewel, pallet upper			6084	Endstone Cap, pallet upper
6073	Jewel, pallet lower			5080	Endstone, pallet lower
6069	Jewel, third upper or third lower			6073A	Jewel, pallet lower
6081	Stone, pallet, receiving			6090	Lever, clutch
6082	Stone, pallet, discharging			6064	Pallet, Fork and Arbor
2012	Jewel, roller			6033A	Pinion, escape
6018	Lever, clutch			6059	Regulator
6022	Lever, setting			5084	Screw, balance
6021	Mainspring, Str. 17 MM			6093	Screw, escape upper or lower cap
6056	Pallet and Fork			5038	Screw, pallet upper cap
6057	Pallet, Fork and Arbor			5085	Screw, pallet lower cap
6029	Pinion, cannon			1798	Screw, hairspring stud
6033	Pinion, escape			6013	Screw, ratchet wheel
6014	Pinion, winding			6100	Screw, regulator
6058	Regulator			6093	Screw, regulator spring
6063	Roller, combination			6002	Screw, regulator strap
1353A	Screw, balance			6060	Spring, hair, <i>Elinvar Extra</i>
6088	Screw, balance cock			6003	Spring, regulator
6087	Screw, bridge			6039	Spring, setting cap
6094	Screw, pallet bridge			6027	Staff, balance
6086	Screw, case			6099	Strap, regulator
5097	Screw, click			6045A	Wheel, center and pinion
6091	Screw, dial foot			6036	Wheel, escape and pinion
6092	Screw, balance upper cap			6048A	Wheel, third and pinion
6093	Screw, balance lower cap			6050A	Wheel, fourth and pinion
6000	Screw, setting lever			6006	Wheel, ratchet
1798	Screw, hairspring stud			6038	Wheel, winding
6096	Screw, setting cap spring				
6097	Screw, ratchet wheel				
6098	Screw, winding wheel				
6020	Spring, click				
656	Spring, clutch lever				
6061	Spring, hair, <i>Elinvar Extra</i>				

0 SIZE MOVEMENTS

GRADES		GRADE 981		GRADE 983		GRADE 985	
Cat. No.	Material	Cat. No.	Material	Cat. No.	Material	Cat. No.	Material
1524	Arbor, barrel, Grade 983	2133	Arbor, pallet	2153	Balance, complete, Grade 981	1581A	Balance, complete, Grades 983 and 985
1525	Arbor, barrel, motor, Grade 985	1528	Arbor, winding	1581	Balance (with screws) and Staff, Grade 981	2105	Barrel, Grade 981
2110	Arbor, barrel, Grade 981	2151	Balance, with screws, Grade 981	1512	Barrel, Grade 983	1514	Barrel, motor, Grade 985
		1580	Balance, with screws, Grades 983 and 985	2106	Barrel and Arbor, Grade 981	1513	Barrel and Arbor, Grade 983
		2152	Balance (with screws) and Staff, Grade 981	1515	Barrel, Motor and Arbor, Grade 985		

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0 SIZE AND 6/0 SIZE MOVEMENTS

0 SIZE MOVEMENTS

Cat. No.	Material	Cat. No.	Material	Cat. No.	Material
1534	Bridge, setting wheel	2123	Lever, setting, <i>Grade 981</i>	2191	Screw, clutch lever or setting lever
1522A	Cap, ratchet wheel, <i>Grade 985</i>	2125	Lever, shop	1629	Screw, regulator, micrometric
2119	Click, <i>Grade 981</i>	1536	Mainspring, Str. 14 1/2, refill 212, <i>Grades 981 and 983</i>	1358	Screw, click spring, <i>Grade 981</i>
1537	Click, <i>Grade 985</i>	1535	Mainspring, Str. 14 1/2, M.B., <i>Grade 985</i>	1630	Screw, regulator spring
1538	Click, <i>Grade 983</i>	1527	Nut, motor barrel arbor, <i>Grade 985</i>	2194	Screw, setting lever spring
1531	Clutch	2154	Pallet and Fork	2196	Screw, hairspring stud
1592	Collet, hairspring	2155	Pallet, Fork and Arbor	1241	Spring, click, <i>Grade 981</i>
1526	Hub, motor barrel, <i>Grade 985</i>	1546	Pinion, cannon, <i>Grades 983 and 985</i>	1540	Spring, clutch lever, <i>Grades 983 and 985</i>
1523	Hub, winding wheel, <i>Grade 983</i>	2128	Pinion, cannon, <i>Grade 981</i>	2122	Spring, clutch lever, <i>Grade 981</i>
2109	Hub, winding wheel, <i>Grade 981 and 985</i>	2132	Pinion, escape	2159	Spring, hair
2174	Jewel, balance upper	2113	Pinion, winding	1585	Spring, regulator and screw
2175	Jewel, balance lower	2112	Pin, push	1539	Spring, setting lever, <i>Grades 983 and 985</i>
1608	Endstone, balance upper, <i>Grades 983 and 985</i>	1584	Regulator, <i>Grades 983 and 985</i>	2121	Spring, setting lever, <i>Grade 981</i>
2176	Endstone, balance upper, <i>Grade 981</i>	2156	Regulator, <i>Grade 981</i>	2126	Staff, balance
2177	Endstone, balance lower	2160	Roller, large	2162A	Stud, hairspring
1594	Jewel, barrel upper, <i>Grade 985</i>	2161	Roller, large and jewel pin	1566	Wheel, center, staff and pinion, <i>Grade 985</i>
1595	Jewel, barrel lower, <i>Grade 985</i>	2564	Roller, small	1567	Wheel, center, staff and pinion, <i>Grade 983</i>
1596	Jewel, center upper, <i>Grades 983 and 985</i>	1613	Screw, balance, <i>Grades 983 and 985</i>	2143	Wheel, center, staff and pinion, <i>Grade 981</i>
2164	Jewel, center upper, <i>Grade 981</i>	2181	Screw, balance, <i>Grade 981</i>	1572	Wheel, third and pinion, <i>Grade 985</i>
2165	Jewel, center lower	2384A	Screw, meantime, <i>Grades 983 and 985</i>	2146	Wheel, third and pinion, <i>Grades 981 and 983</i>
1602	Jewel, escape upper, <i>Grades 983 and 985</i>	2013A	Screw, meantime, <i>Grade 981</i>	1576	Wheel, fourth and pinion, <i>Grade 985</i>
2170	Jewel, escape upper, <i>Grade 981</i>	1360	Screw, banking	2148	Wheel, fourth and pinion, <i>Grades 981 and 983</i>
2171	Jewel, escape lower	1615	Screw, bridge	2150	Wheel, escape and pinion
1600	Jewel, fourth upper, <i>Grades 983 and 985</i>	2197	Screw, pallet bridge	2139	Wheel, hour, long pipe
2168	Jewel, fourth upper, <i>Grade 981</i>	203	Screw, intermediate cap	2139A	Wheel, hour, short pipe
2169	Jewel, fourth lower	1620	Screw, ratchet wheel cap	2140	Wheel, minute
2172	Jewel, pallet upper, unset	2183	Screw, case	1516	Wheel, ratchet, <i>Grade 985</i>
2173	Jewel, pallet lower	192	Screw, click, <i>Grades 983 and 985</i>	1519	Wheel, ratchet, <i>Grade 983</i>
1598	Jewel, third upper, <i>Grades 983 and 985</i>	3157	Screw, click, <i>Grade 981</i>	2107	Wheel, ratchet, <i>Grade 981</i>
2166	Jewel, third upper, <i>Grade 981</i>	192	Screw, dial foot	2115	Wheel, setting
2167	Jewel, third lower	1374	Screw, ratchet wheel hub, <i>Grades 981 and 983</i>	1520	Wheel, winding, <i>Grade 985</i>
2012	Jewel, roller	1631	Screw, winding wheel hub, <i>Grade 983</i>	1521	Wheel, winding, <i>Grade 983</i>
2010	Stone, pallet, receiving	2199	Screw, winding wheel hub, <i>Grades 981 and 985</i>	2108	Wheel, winding, <i>Grade 981</i>
2011	Stone, pallet, discharging	2189	Screw, balance upper jewel		
1542	Lever, clutch, <i>Grades 983 and 985</i>	1366	Screw, balance lower jewel		
2124	Lever, clutch, <i>Grade 981</i>				
1541	Lever, setting, <i>Grades 983 and 985</i>				

6/0 SIZE MOVEMENTS

GRADES

986 988

Cat. No.	Material
1911	Arbor, barrel
1934	Arbor, pallet
1712	Arbor, winding, <i>Grade 988</i>
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, <i>Grade 988</i>
2008	Endstone, balance upper, .080 O.D., <i>Grade 986</i>
2008A	Endstone, balance upper, .070 O.D., <i>Grade 986</i>
2009	Endstone, balance lower
1767	Jewel, center upper, <i>Grade 988</i>
1996	Jewel, center upper, <i>Grade 988</i>
1997	Jewel, center lower
1773	Jewel, escape upper, <i>Grade 988</i>
2002	Jewel, escape upper, <i>Grade 988</i>
2003	Jewel, escape lower
1771	Jewel, fourth upper, <i>Grade 988</i>
2000	Jewel, fourth upper, <i>Grade 988</i>
2001	Jewel, fourth lower
2004	Jewel, pallet upper, <i>unset</i>
2005	Jewel, pallet lower
1769	Jewel, third upper, <i>Grade 988</i>
1998	Jewel, third upper, <i>Grade 986</i>
1999	Jewel, third lower
2012	Jewel, roller
2010	Stone, pallet, receiving
2011	Stone, pallet, discharging
1725	Lever, clutch, <i>Grade 988</i>
1724	Lever, setting, <i>Grade 988</i>
2422	Lever, shipper, <i>Grade 986</i>

Cat. No. Material

1726	Lever, shop, <i>Grade 988</i>
1921	Mainspring, Str. 13 1/2, refill No. 213
1985	Pallet and Fork
1986	Pallet, Fork and Arbor
1929	Pinion, cannon
1933	Pinion, escape
1714	Pinion, winding, <i>Grade 988</i>
1914	Pinion, winding, <i>Grade 986</i>
1713	Pin, push, <i>Grade 988</i>
2357	Regulator
1991	Roller, large
1992	Roller, large and jewel pin, brass
2363	Roller, large and jewel pin, steel
2564	Roller, small
2584	Screw, balance, <i>Grade 988</i>
2013	Screw, balance, <i>Grade 986</i>
2013	Screw, meantime, <i>Grade 988</i>
2013A	Screw, meantime, <i>Grade 986</i>
2019	Screw, banking
2587	Screw, bridge
2588	Screw, balance bridge
2028	Screw, pallet bridge
208	Screw, intermediate cap
1785	Screw, case, <i>Grade 988</i>
2014	Screw, case, short, <i>Grade 986</i>
2014A	Screw, case, long, <i>Grade 988</i>
1787	Screw, click, <i>Grade 988</i>
2387	Screw, click, <i>Grade 986</i>
2590	Screw, dial foot
2026	Screw, ratchet wheel hub
1802	Screw, winding wheel hub, <i>Grade 988</i>
2029	Screw, winding wheel hub, <i>Grade 986</i>
2592	Screw, balance upper jewel
1366	Screw, balance lower jewel
1792	Screw, clutch lever, <i>Grade 988</i>
2400	Screw, shipper lever, <i>Grade 986</i>
1361	Screw, click spring
2028	Screw, clutch spring
2031	Screw, retaining spring
208	Screw, shipper lever spring, <i>Grade 986</i>
2031	Screw, setting lever spring, <i>Grade 988</i>
1798	Screw, hairspring stud
1920	Spring, click
1723	Spring, clutch lever, <i>Grade 988</i>
1923	Spring, retaining

Cat. No. Material

1990	Spring, hair
1722	Spring, setting lever, <i>Grade 988</i>
1925	Spring, shipper lever, <i>Grade 986</i>
1927	Staff, balance, S.R., <i>before 2041401</i>
1927A	Staff, balance, D.R., <i>after 2041400</i>
2526	Stem, winding, <i>Grade 986</i>
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, <i>unset</i>
2574	Jewel, pallet lower
2012	Jewel, roller

6/0 SIZE MOVEMENTS



Cat. No.	Material
2379	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
2384A	Screw, balance, meantime
2014A	Screw, case
2015A	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
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
2352	Wheel, escape and pinion
2341	Wheel, hour
2542	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
2553A	Balance, with screws, Grade 987E
2554A	Balance (with screws) and Staff, Grade 987E
2555A	Balance, complete
2505	Barrel
2506	Barrel and Arbor
2513	Cap, intermediate wheel
2319	Click
2515	Clutch
2565	Collet, hairspring, Grade 987
2565A	Collet, hairspring, Grades 987E and 987F
2310	Hub, winding wheel
2377	Jewel, balance upper
2578	Jewel, balance lower
2379	Jewel, balance endstone, upper, Grade 987
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

Cat. No.	Material
2574	Jewel, escape or pallet lower, Grade 987
2574F	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
2379F	Endstone, balance upper, Grades 987E and 987F
2580	Endstone, balance lower, Grade 987
2010	Stone, pallet, receiving
2011	Stone, pallet, discharging
2522	Lever, shipper
2521	Mainspring, Str. 12, Grade 987, 987E and 987F
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
2500	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
2516	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
2565A	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 lower
2575A	Jewel, pallet upper
2576A	Jewel, pallet lower
2583	Jewel, roller
5079	Endstone Cap, balance upper

Cat. No.	Material
5093	Endstone Cap, balance lower, 2 screw holes
5080	Endstone Cap, balance lower, 1 screw hole
2581	Stone, pallet, receiving
2582	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
5088	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
2920	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 bushing
2544	Wheel, fourth and pinion
2556	Wheel, third and pinion

All other procurable parts same as Grade 987A

GRADE 979

Cat. No.	Material
2667	Jewel, center upper
2669	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 AND 12/0 SIZE MOVEMENTS

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

Cat. No.	Material
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, <i>Elinvar Extra</i>
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

Cat. No.	Material
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
*7356	Pallet and stones
*7357	Pallet, complete
6095	Pin, banking
*7329	Pinion, cannon
*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, <i>Elinvar Extra</i>
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
*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 CY80600

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

*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

Cat. No.	Material
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

Cat. No.	Material
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, steel and pinion
4069	Wheel, hour
4070	Wheel, minute
4118	Wheel, ratchet
4136	Wheel, setting
4122	Wheel, winding

14/0 SIZE AND 18/0 SIZE MOVEMENTS



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
5013	Cap, setting wheel
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
5067	Jewel, center upper
5068	Jewel, center lower, before No. G370701
5068A	Jewel, center lower, unset, after No. G370700
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
5056	Pallet and Fork
5057	Pallet, Fork and Arbor
2990A	Pin, banking
5029	Pinion, cannon
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

Cat. No.

Material

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
5095	Screw, setting lever spring
5097	Screw, hairspring stud
5098	Screw, ratchet wheel
2320	Screw, winding wheel
5025	Spring, click
5061	Spring, clutch lever
5021	Spring, hair, Elmsar Extra
5040	Spring, main, Str. 11 MM
5099	Spring, setting lever
5027	Spring, setting cap
5026	Staff, balance
5028	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. J83001
5023	Wheel, ratchet, after No. J83000
5008A	Wheel, winding, before No. J83001
5024	Wheel, winding, after No. J83000

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
2753	Balance, with screws, Grade 989
2753E	Balance, with screws, Grade 989E
2754	Balance (with screws) and Staff, Grade 989
2754E	Balance (with screws) and Staff, Grade 989E
2755	Balance, complete, Grade 989
2755E	Balance, complete, Grade 989E
2705	Barrel
2706	Barrel and Arbor
2713	Cap, intermediate
2319	Click
2715	Clutch
5065	Collet, hairspring
2710	Hub, winding wheel
2777	Jewel, balance upper
2778	Jewel, balance lower
2779	Endstone Cap, balance upper

Cat. No.

Material

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. 8 1/2
2756	Pallet and Fork
2757	Pallet, Fork and Arbor
2729	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

Cat. No.

Material

2796	Screw, setting wheel bridge
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
2728	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 AND 21/0 SIZE MOVEMENTS

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, <i>unset</i>
2969A	Jewel, third or fourth upper
2970A	Jewel, third or fourth lower, <i>unset</i>
2973A	Jewel, escape upper
2974A	Jewel, escape lower, <i>unset</i>

Cat. No.	Material
2975A	Jewel, pallet upper
2976A	Jewel, pallet lower, <i>unset</i>
2983	Jewel, roller
2981	Stone, pallet receiving
2982	Stone, pallet discharging
2922	Lever, setting
2918	Lever, clutch
2921	Mainspring, Str. 7½
2956A	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

Cat. No.	Material
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, S.R.
2926	Stem, winding
2966A	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, <i>unset</i>
2967	Jewel, center upper
2968A	Jewel, center lower, <i>unset</i>
2969	Jewel, third upper
2970A	Jewel, third lower, <i>unset</i>
2969	Jewel, fourth upper
2970A	Jewel, fourth lower, <i>unset</i>
2973	Jewel, escape upper
2974A	Jewel, escape lower, <i>unset</i>
6275	Jewel, pallet upper or lower, <i>unset</i>
2983	Jewel, roller
2981	Stone, pallet, receiving
2982	Stone, pallet, discharging
2918	Lever, clutch
2922	Lever, setting
2921	Mainspring, Str. 7½ 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, barrel or train
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

Cat. No.	Material
2920	Spring, click
2925	Spring, clutch lever
3261	Spring, hair, <i>Elinear Extra</i>
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

Cat. No.	Material
7558	Regulator, <i>Grade 751</i>
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
7400	Screw, setting lever
7493	Screw, winding wheel hub
7420	Spring, click
7425	Spring, clutch lever
7440	Spring, setting cap
6261	Spring, hair, <i>Elinear Extra</i>
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
7407	Wheel, ratchet, <i>Grade 750</i>
7507	Wheel, ratchet, <i>Grade 751</i>
7408	Wheel, winding, <i>Grade 750</i>
7508	Wheel, winding, <i>Grade 751</i>

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
7419	Click, <i>Grade 750</i>
7519	Click, <i>Grade 751</i>
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, <i>Grade 750</i>

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
2905	Barrel
2906	Barrel and Arbor
2919	Click
2915	Clutch
2965	Collet, hairspring
2910	Hub, winding wheel
2979	Endstone Cap, balance upper
2980	Endstone Cap, balance lower
2977	Jewel, balance upper

21/0 SIZE AND 22/0 SIZE MOVEMENTS



21/0 SIZE MOVEMENTS

Cat. No.	Material	Cat. No.	Material	GRADE 995A	
2978	Jewel, balance lower	2987	Screw, barrel or train bridge	<i>Caution:</i> 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.	
2967	Jewel, center upper	2994	Screw, pallet bridge		
2968	Jewel, center lower	2996	Screw, setting cap spring	Cat. No. Material	
2969	Jewel, third or fourth upper	2995	Screw, hairspring stud	2955B	Balance, complete
2970	Jewel, third lower	2998	Screw, click	5010	Hub, winding wheel
2972	Jewel, fourth lower	2998	Screw, winding wheel hub	2979A	Endstone Cap, balance upper
2973	Jewel, escape upper	2997	Screw, ratchet wheel	2980A	Endstone Cap, balance lower
2974	Jewel, escape lower	2993	Screw, balance lower jewel cap	2977A	Jewel, balance hole, upper or lower
2975	Jewel, pallet upper	2790	Screw, dial foot	2929A	Pinion, cannon
2976	Jewel, pallet lower	2900	Screw, setting lever	2958A	Regulator
2983	Jewel, roller	2989A	Screw, clutch lever spring	2998A	Screw, winding wheel hub
2981	Stone, pallet, receiving	2920	Spring, click	5096	Screw, balance lower jewel cap
2982	Stone, pallet, discharging	2925	Spring, clutch lever	2989A	Screw, clutch lever spring
2922	Lever, setting	2940	Spring, setting cap	2961A	Spring, hair, breguet
2918	Lever, clutch	2961	Spring, hair	3266	Stud, hairspring
2921	Mainspring, Str. 7½	2927	Staff, balance	2945A	Wheel, center and pinion
2956	Pallet and Fork	2926	Stem, winding	2941A	Wheel, hour
2957A	Pallet, Fork and Arbor	2966	Stud, hairspring	2908A	Wheel, winding
2929	Pinion, cannon	2945	Wheel, center and pinion	2907A	Wheel, ratchet
2933	Pinion, escape	2948A	Wheel, third and pinion	<i>All other procurable parts same as Grade 995</i>	
2914	Pinion, winding	2950	Wheel, fourth and pinion		
2958	Regulator	2952	Wheel, escape and pinion		
2963	Roller, combination, complete	2941A	Wheel, hour		
2984	Screw, balance	2942	Wheel, minute		
2992	Screw, balance upper endstone cap	2916	Wheel, intermediate		
2990	Screw, banking	2908	Wheel, winding		
2986	Screw, balance cock	2907	Wheel, ratchet		

22/0 SIZE MOVEMENTS

GRADES		Cat. No.	Material	Cat. No.	Material
911 911M					
Cat. No.	Material	6275	Jewel, pallet upper or lower	6288	Screw, click, Grade 911M
6211	Arbor, barrel	6277	Jewel, balance upper or lower, dia. .80, hole 8½, before No. T31001	6291	Screw, dial foot
2934	Arbor, pallet	6278	Jewel, balance upper or lower, unset, dia. .90, hole 7½, after No. T31000	6295	Screw, hairspring stud
6253	Balance, with screws	2983	Jewel, roller	2994	Screw, pallet bridge
6254	Balance (with screws) and Staff	2981	Stone, pallet, receiving	6288	Screw, ratchet wheel
6255	Balance, complete	2982	Stone, pallet, discharging	5096	Screw, setting cap spring
6205	Barrel	6218	Lever, clutch, Grade 911	6300	Screw, setting lever
6206	Barrel and Arbor	6217	Lever, clutch, Grade 911M	6298	Screw, winding wheel hub
6219	Click	6222	Lever, setting	6220	Spring, click
6215	Clutch	6221	Mainspring, Str. 6½	6225	Spring, clutch lever
2965	Collet, hairspring	2956	Pallet and Fork	6240	Spring, setting cap, Grade 911
2979A	Endstone Cap, balance upper, Grade 911M	2957A	Pallet, Fork and Arbor	6239	Spring, setting cap, Grade 911M
6280	Endstone Cap, balance lower, Grade 911M	2990A	Pin, banking	6261	Spring, hair, <i>Ellinear Extra</i>
6210	Hub, winding wheel	6229	Pinion, cannon	5027	Staff, balance, before No. T31001
6267	Jewel, center upper	6229	Pinion, cannon	5027A	Staff, balance, after No. T31000
6268	Jewel, center lower	6233	Pinion, escape	6226	Stem, winding
6269	Jewel, third or fourth upper	6214	Pinion, winding	6266	Stud, hairspring
6270	Jewel, third or fourth lower	6258	Regulator, Grade 911	7445	Wheel, center and pinion
6273	Jewel, escape upper	6259	Regulator, Grade 911M	7448	Wheel, third and pinion
6274	Jewel, escape lower	2963	Roller, combination, complete	7450	Wheel, fourth and pinion
		6284	Screw, balance	7452	Wheel, escape and pinion
		2992	Screw, balance upper cap	6241	Wheel, hour
		5085	Screw, balance lower cap	6242	Wheel, minute
		6286	Screw, bridge or balance cock	6216	Wheel, setting
		6288	Screw, click, Grade 911	6207	Wheel, ratchet
				6208	Wheel, winding

ALWAYS USE GENUINE HAMILTON MATERIAL



MAINSRING CHART

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.

Catalog No.	Millimeter		Dennison		Length Inches	Style Brace
	Strength	Width	Strength	Width		
18 SIZE MOVEMENTS						
14	18 ½	3.18	4 ½	23	25 ¼	M.B.
15	20	2.87	3 ½	19	21 ¼	T
15	20 ½	2.87	3 ¼	19	21 ¼	T
15	21 ¼	2.87	2 ½	19	21 ¼	T
232	18	3.18	5	22	25 ¼	M.B.

16 SIZE MOVEMENTS						
317	17	2.83	6	19	21 ¼	T
317	18	2.83	5	19	21 ¼	T
318						
317	19	2.83	4	19	21 ¼	T
318	19 ½	2.83	3 ¾	19	21 ¼	T
534	15	2.83	7	19	20 ¾	M.B.
534	15 ½	2.83	6 ¾	19	20 ¾	M.B.
534	16	2.83	6 ½	19	20 ¾	M.B.
534	16 ½	2.83	6 ¼	19	20 ¾	M.B.
534	17	2.83	6	19	20 ¾	M.B.
534B	15	3.00	7	21	23 ½	M.B.
534B	15 ½	3.00	6 ¾	21	23 ½	M.B.
534B	16	3.00	6 ½	21	23 ½	M.B.

35433	Strength 350 (Minimum), <i>Dynavar</i>				29 ½	M.B.
35434	Strength 370 (Standard), <i>Dynavar</i>				29 ½	M.B.
35435	Strength 390 (Maximum), <i>Dynavar</i>				29 ½	M.B.

12 SIZE MOVEMENTS						
1228	17	1.72	6	8	21 ¼	M.B.
3028						
1228						
3028	17 ½	1.72	5 ½	8	21 ¼	M.B.
1228						
3028	18	1.72	5	8	21 ¼	M.B.

12 (THIN) SIZE MOVEMENTS						
3328	16	1.34	6 ½	5	18 ½	M.B.

10 SIZE MOVEMENTS						
6021	16	1.50	6 ½	5	17 ¼	M.B.
6021	17	1.50	6	5	17 ¼	M.B.
6021	18	1.50	5	5	17 ¼	M.B.

0 SIZE MOVEMENTS						
1535	14 ½	1.38	7 ½	5 ½	14	M.B.
1536	14 ½	1.38	7 ½	5 ½	14 ¾	T
1536	15	1.38	7	5 ½	14 ¾	T

Catalog No.	Millimeter		Dennison		Length Inches	Style Brace
	Strength	Width	Strength	Width		
6/0 SIZE MOVEMENTS						
1721	13 ½	1.34	8 ½	5	10	T
1921						
2321	12 ½	1.34	9 ¼	5	11 ½	T
2521	12	1.34	9 ½	5	11 ½	T
2621	11 ½	1.34	9 ¾	5	11 ½	T
2621	11	1.34	10	5	11 ½	T

8/0 SIZE MOVEMENTS						
7221	8 ½	1.50	12 ½	5	13 ¾	M.B.
7221	9	1.50	12	5	13 ¾	M.B.
7221	9 ½	1.50	11 ½	5	13 ¾	M.B.

12/0 SIZE MOVEMENTS						
4128	12 ½	1.18	9 ¼	3	14 ½	M.B.

14/0 SIZE MOVEMENTS						
5021	11	1.30	10	4	11 ½	M.B.
5021	11 ½	1.30	9 ¾	4	11	M.B.

18/0 SIZE MOVEMENTS						
2721	8	1.12	13	2	11 ½	T
2721	8 ½	1.12	12 ½	2	10 ¾	T
2721	9	1.12	12	2	10 ¾	T

20/0 AND 21/0 SIZE MOVEMENTS						
2921	6 ½	1.00	14 ½	1	11 ½	M.B.
2921	7	1.00	14	1	10 ½	M.B.
2921	7 ½	1.00	13 ½	1	9 ¾	M.B.
2921	8	1.00	13	1	9	M.B.
2921	8 ½	1.00	12 ½	1	8 ½	M.B.
2921	9	1.00	12	1	8	M.B.
7421	6 ¾	1.40			8 ½	M.B.
7421	6 ½	1.40			8 ½	M.B.
7421	6 ¾	1.40			8 ½	M.B.
7421	7	1.40			8 ½	M.B.

22/0 SIZE MOVEMENTS						
6221	6	1.40	15	5	8 ¾	M.B.
6221	6 ½	1.40	14 ½	5	7 ¾	M.B.
6221	7	1.40	14	5	7 ¾	M.B.

El CASE REPLACEMENT PARTS



SERIES I El MODELS

For service information ask for Service Bulletin 201-D



BRANDON
10 K Gold-filled



LANGDON 10 K Gold-filled
LANGE 14 K Gold



NORDON 10 K Gold-filled
NORDE 14 K Gold



STEELDON
Stainless Steel

SERIES I El CASE REPLACEMENT PARTS

Model	Crown-Stem Assembly	Crystal	Gasket, Crystal	Gasket, Bezel	Key-Stem
Brandon	Material No. 700	Material No. 701	Material No. 702	Material No. 703	Material No. 704
Langdon Lange	Material No. 705	Material No. 706	Material No. 707	Material No. 703	Material No. 708
Nordon Norde	Material No. 705	Material No. 706	Material No. 707	Material No. 703	Material No. 708
Steeldon	Material No. 709	Material No. 710	Material No. 711	Material No. 703	Material No. 708

SERIES II El MODEL

For service information ask for Service Bulletin 205



VARDON,
Stainless steel

NOTE:

Parts for any El model not shown in this catalog can be secured from your materials wholesaler.

CASE REPLACEMENT PARTS

Model	Crown-Stem Assembly	Plastic Crystal	Crystal-Bezel Gasket	Reflector Ring	Key-Stem
Vardon	Material No. 712	Material No. 713	Material No. 714	Material No. 715	Material No. 708



HAMILTON WATCH DIAL STYLES

18 SIZE



529

HAMILTON WATCH DIALS

Dials for every size and grade Hamilton Watch are available for replacement purposes. The dials illustrated do not represent the complete selection of styles available for any given grade or size; they are however, representative of the several different designs available. See pages 37 thru 41 for listing.

Orders for dials should employ the catalogue number and, whenever possible, the model name of the watch. When dial identity is impossible or difficult send old dial which will be matched as nearly as possible from our inventory.

16 SIZE



535



537



536



502M

12 SIZE



39



38



62



50

10 SIZE



E4



E1



E16



E2

HAMILTON WATCH DIALS



6/0 SIZE



H041
H070



046
052
012



058B
058A
058



0118
098
097



0113
0108
0107



053
050
041



0111
0112
01



0106A
0106



0143
0145
0144

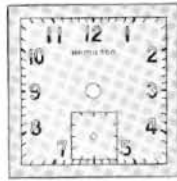


0153

8/0 SIZE



R120



R146



R154



R155



R161



R166



R177



R211



R223



R228

14/0 SIZE



D9
D10



D008



D41
D42



D010
D021



D3
D4



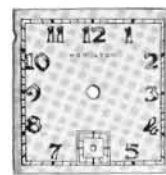
D61
D62



D53



D29



D011



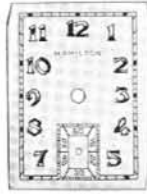
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D98



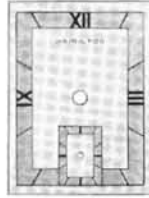
HAMILTON WATCH DIALS



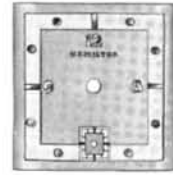
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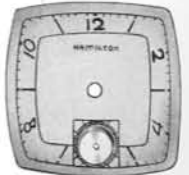
D47



D65
D62
D61



D93
D96



D026
D033

20/0 SIZE



F15



F11



F12



F14



F5



F17

21/0 SIZE



C38



C013



C42
C50



C51



C040



C70



C20
C41



C034
C066



C72
C025



C7



C17



C3



C19
C48



C25



K207



K220



K266



K234



K235



K239



K267

22/0 SIZE



G12



G043



G003



G6



G020



G9



G10



G015



G4



G002



G37



G063



G2



G1



Glossary of Abbreviations

A.G.N.—Applied Gold Numerals	L.A.—Light Arabic
A.G.M.—Applied Gold Markers	D.S.—Double Sunk
A.R.N.—Applied Rhodium Numerals	S.S.—Single Sunk
B.F.—Black Figures	S.A.—Strong Arabic
Lum.—Luminous Figures	C.P.—Canadian Pacific
W.F.—White Figures	H.G.—Heavy Gothic
B.M.—Blind Man Numerical	H.A.—Heavy Arabic

Number	Model	Description	Number	Model	Description
18 SIZE			(GRADE 400)		
529*	Round	B.F. Silver	14B	Round	B.F. Silver
			59B	Round	A.G.N. Silver
16 SIZE			10 SIZE		
505	Round	B.M., S.S. Enamel	E1*	Round	B.F. Silver
507	Round	L.A., D.S. Enamel	E2*	Round	A.G.N. Silver
508	Round	L.A., S.S. Enamel	E3	Round	A.G.M. Silver
510	Round	S.A., S.S. Enamel	E4*	Round	B.F. Silver
511	Round	B.A., D.S. Enamel	E6	Round	B.F. Silver
512	Round	B.A., S.S. Enamel	E7	Round	A.G.N. Silver
525	Round	C.P., D.S. 24 Hour Enamel	E13	Round	A.G.N. Silver
530	Round	S.A., D.S. Enamel	E14	Round	Etched Two Tone
531	Round	C.P., S.S. Enamel	E15	Round	Etched Coral
535*	Round	D.S. Enamel 23J Rly. Spec.	E16*	Blaine	A.G.N. Rhodium
536*	Round	H.G., D.S. Enamel Rly. Spec.	E044	Elton-Hardy	A.G.N. Silver
537*	Round	Numerical D.S. Enamel Rly. Spec.	E045	Hale	A.G.N. Silver
50-024	Round	H.A., S.S. Numerical Enamel	E046	Jefferson	B.F. Gilt
50-080	Round	H.G., S.S. Enamel	E047	Stanley	Etched Silver
50-081	Round	B.M., S.S. Enamel	E048	Elton-Hardy	B.F. Silver
50-082	Round	B.M., S.S. Enamel	E049	Morris	Etched Silver
50-084	Round	B.M., S.S. Enamel	E071	Elton	A.R.N. Coral
50-090	Round	B.M., S.S. 24 Hour Enamel	E073	Stanley	Etched Coral
502M*	Round	H.A. Silver	0 SIZE		
519M	Round	H.G. Silver	1554	Round	L.A. Enamel
67	Round	H.G. Silver	6/0 SIZE		
69	Round	H.G. Silver	070	Grade 986A	B.F. Silver
96	Round	H.G. Silver	073	Grade 986A	B.F. Silver
97	Round	H.G. Silver	078	Grade 986A	Lum. Silver
12 SIZE			078A	Grade 986A	B.F. Silver
15	Round	B.F. Silver	081	Grade 986A	Lum. Silver
3AR	Round	A.G.N. Silver	082	Grade 986A	B.F. Silver
24	Round	A.G.N. Silver	083	Grade 986A	B.F. Silver
38*	Round	B.F. Silver	084	Grade 986A	Lum. Silver
39*	Round	B.F. Silver	011A	Barrel	B.F. Silver
47	Round	Etched Silver	013A	Oval	B.F. Silver
50*	Round	A.G.N. Silver	016	Piping Rock	B.F. Silver
51	Round	A.G.N. Silver	017A	Hastings	B.F. Silver
62*	Round	A.G.N. Silver	018A	Square B	B.F. Silver
62A	Round	Secometer Bit			
67A	Round	B.F. Silver			
69A	Round	B.F. Silver			

*Shown on dial illustration pages

DETAILED DIAL DESCRIPTIONS



Number	Model	Description
12/0 SIZE		
1201	Wilkinson	Lum. Silver
1202	Byrd	Lum. Silver
1203A	Andrew	B.F. Silver
1204	Stanley	Lum. Silver
1204A	Stanley	B.F. Silver
1205	Stanley	A.G.N. Silver
1206	Livingston	A.G.M. Silver
1208	Wilkinson	A.G.N. Silver
1209	Byrd	A.G.N. Silver

Number	Model	Description
14/0 SIZE		
D1	Sherwood	B.F. Silver
D2	Sherwood	A.G.N. Silver
D3*	Custer	B.F. Silver
D4*	Custer	A.G.N. Silver
D5	Ardmore	A.G.M. Silver
D6	Wayne	A.G.N. Silver
D7	Calvin	B.F. Silver
D9*	Nelson	B.F. Silver
D10*	Nelson	A.G.N. Silver
D11	Carson	B.F. Silver
D12	Carson	A.G.N. Silver
D13	Bartlett	A.G.M. Silver
D14	Lowell	A.G.N. Silver
D15	Rutledge	A.G.N. Silver
D16	Richmond	A.G.N. Silver
D17	Boone	A.G.N. Silver
D18	Cabot	A.G.N. Silver
D19	Seckron	B.F. Silver
D20	Boone	B.F. Gilt
D21	Cabot	B.F. Silver
D22	Seckron	W.F. Black
D24	Cabot	B.F. Silver
D25	Cabot	B.F. Green
D26	Custer	A.G.M. Silver
D27	Clark	A.G.N. Silver
D28	Clark	B.F. Silver
D29*	Pierre	A.G.N. Silver
D30	Dorsey	B.F. Silver
D31	Dorsey	B.F. Gilt
D32	Taylor	A.G.M. Silver
D33	Taylor	B.F. Silver
D34	Dorsey	A.G.N. Silver
D39	Carlisle	B.F. Silver
D40	Carlisle	A.G.N. Silver
D41*	Sutton	A.G.N. Silver
D42*	Sutton	B.F. Silver
D43	Dickens	A.G.N. Silver
D45	Elliott	A.G.N. Silver
D46	Elliott	B.F. Silver
D47*	Talbott	A.G.N. Silver
D48	Cameron	A.G.N. Silver
D49	Ardmore	A.G.N. Silver
D51	Bentley	A.G.N. Silver
D52	Langford	A.G.N. Silver
D53*	Gilman	A.G.N. Silver
D54	Brooke	A.G.N. Silver
D55	Brooke	B.F. Silver
D56	Allison	A.G.N. Silver

Number	Model	Description
D57	Contour	A.G.N. Silver
D58	Linwood	A.G.N. Silver
D59	Otis	A.G.N. Silver
D60	Otis	A.G.N. Black
D61*	Dunkirk	A.G.N. Black
D62*	Dunkirk	A.G.N. Silver
D64	Bowman	A.G.N. Silver
D65*	Brock	B.F. Gilt
D66	Foster	A.G.N. Silver
D67	Winthrop	A.G.N. Silver
D68	Wilshire	B.F. Coral
D69	Winthrop	B.F. Coral and Gilt
D70*	Ross	A.G.N. Silver
D71	Wilshire	A.G.N. Silver
D72	Wilshire	B.F. Gilt
D73	Ross	B.F. Coral
D74	Winthrop	B.F. Coral
D75	Ross	B.F. Coral
D79	Stanford	A.G.N. Silver
D80	Judson	A.G.N. Silver
D81	Judson	B.F. Gilt
D82	Vincent	A.G.N. Silver
D83	Touraine	Num. & Dots Silver
D85	Brock	B.F. Gilt
D87	Essex	A.G.N. Silver
D88	Seckron	B.F. Silver
D89	Seckron	W.F. Black
D90	Boulton	A.G.N. Silver
D91	Paige	A.G.N. Silver
D92	Paige	Gilt Two Tone
D93*	Midas	Dot & Bar Silver
D94	Ross	Coral and Chrome
D96*	Midas	Dot & Bar Coral
D97	Essex	A.G.N. Coral
D98*	Ross	A.G.N. Coral
D99	Wilshire	A.G.N. Coral
D006	Rodney	B.F. Gilt
D008*	Myron	A.G.N. Silver
D010*	Lester	A.G.N. Silver
D011*	Barry	A.G.N. Silver
D021*	Lester	B.F. Silver
D026*	Norman	Dot & Num. Silver
D028	Gilbert	A.G.N. Silver
D029	Lexington	W.F. Black
D033*	Norman	B.F. Gilt
D036	Gordon	Dot & Bar Silver
D037	Wesley	Num. & Dot Silver
D038	Donald	A.G.N. Silver
D039*	Alan	A.G.N. Silver
D068	Rodney	B.F. Coral
D069	Myron	A.G.N. Coral

Number	Model	Description
18/0 SIZE		
B1	Chevy Chase	B.F. Silver
B4	Portia	B.F. Silver
B5	Portia	B.F. Silver
B6	Eugenie	A.G.N. Silver
B7	Montour	B.F. Silver
B8	Victoria	B.F. Silver
B9	Diane	B.F. Silver
B10	Wellesley	B.F. Silver

*Shown on dial illustration pages



DETAILED DIAL DESCRIPTIONS

Number	Model	Description
B13	Edgewood	B.F. Silver
B15	Bancroft	B.F. Silver
B16	Linden Hall	B.F. Silver
B17	Bryn Mawr	B.F. Silver
B18	Sargent	B.F. Silver
B19	Suffolk	B.F. Silver
B20	Bryn Mawr	A.G.N. Silver
B21	Millay	B.F. Silver
B23	Gail	B.F. Silver
B24	Joan	B.F. Silver
B25	Beatrice	B.F. Silver
B26	Barbara	B.F. Silver
B27	Emily	B.F. Silver
B28	Devon	B.F. Silver
B29	Berkely	B.F. Silver
B31	Berkely	B.F. Silver
B33	Devon	B.F. Silver
B34	Norfolk	A.G.N. Silver

20/0 SIZE

CF2	Audrey	Etched Silver
CF3	Maxine	Etched Silver
F2	Lucille	B.F. Silver
F3	Audrey	B.F. Silver
F4	Muriel	B.F. Silver
F5*	Eileen	B.F. Silver
F7	Paula	B.F. Silver
F8	Maxine	B.F. Silver
F9	Winona	B.F. Silver
F10	Celia	Etched Silver
F11*	Winona	Etched Silver
F12*	Muriel	Etched Silver
F13	Lucille	Etched Silver
F14*	Diane	Etched Silver
F15*	Margot	Etched Silver
F16*	Leta	Etched Silver
F17*	Leta	Etched Black
F18	Felecia	B.F. Gilt
F19	Felecia	B.F. Silver

21/0 SIZE

C3*	Virginia	B.F. Silver
C7*	Caroline	B.F. Silver
C8	Fairmont	B.F. Silver
C10	Nola	B.F. Silver
C11	Glenwood	B.F. Silver
C12	Rondeau	B.F. Silver
C14	Cordelia	B.F. Silver
C15	Roberta	B.F. Silver
C16	Cynthia	A.G.M. Silver
C17*	Aldice	B.F. Silver
C18	Lucia	B.F. Silver
C19*	Sonya	B.F. Silver
C20*	Martha	B.F. Silver
C21	Sandra	B.F. Silver
C22	Sandra	B.F. Silver
C23	Sylvian	B.F. Silver
C24	Sylvian	B.F. Silver
C25	Vilma	B.F. Silver

Number	Model	Description
C28	Anitra	B.F. Silver
C29	Lois	B.F. Silver
C30	Claire	B.F. Silver
C31	Marcia	B.F. Silver
C32	Suzanne	B.F. Silver
C33	Frieda	B.F. Silver
C35	Selena	B.F. Silver
C36	Vilma	B.F. Silver
C37	Constance	Etched Silver
C38*	Melodie	Etched Silver
C39	Elinor	B.F. Silver
C41*	Martha	Etched Silver
C42*	Vera	B.F. Silver
C43	Marietta	Etched Silver
C44	Anitra	B.F. Silver
C45	Dorian	B.F. Silver
C46	Langtry	B.F. Silver
C47	Christina	B.F. Silver
C48*	Sonya	A.G.N. Silver
C49	Lois	A.G.N. Silver
C50*	Vera	A.G.N. Silver
C51*	Marlyn	A.G.N. Silver
C52	Estine	A.G.N. Silver
C53	Melita	A.G.N. Silver
C54	Rhoda	A.G.N. Silver
C55	Trilby	A.G.N. Silver
C56	Suzanne	A.G.N. Silver
C57	Georgia	A.G.N. Silver
C59	Cora	A.G.N. Silver
C60	Lady Lancaster	B.F. Silver
C61	Lady Lancaster	B.F. Silver
C62	Evelyn	A.G.N. Silver
C64	Julie	A.G.N. Silver
C65	Rita	Gilt & Black
C66	Sarah	B.F. Silver
C67	Julie	B.F. Coral
C68	Georgia	B.F. Gilt
C69	Arlene	Etched Silver
C70*	Laura	A.G.N. Silver
C71	Olivia	Coral & Gilt
C72*	Doris	A.G.N. Silver
C73	Miriam	Silver
C75	Olivia	Etched Silver
C001	Gladys	Etched Silver
C013*	Teresa	A.G.N. Silver
C025*	Doris	A.R.N. Coral
C034*	Olga	A.G.N. Silver
C035	Amy	B.F. Silver
C040*	Susan	A.G.N. Silver
C051	Miriam	B.F. Silver
C054	Arlene	Etched Coral
C056	Olivia	Etched Silver
C065	Susan	A.R.N. Coral
C066*	Olga	A.R.N. Coral
C067	Amy	B.F. Coral
K207*	Elaine	A.G.N.-D. Silver
K220*	Diana	A.G.N. Silver
K234*	Cora	A.G.N. Silver
K235*	Elva	A.G.N. Silver
K239*	Verna	A.G.N. Silver
K266*	Vicki B	A.G.N.-D. Silver
K267*	FL-32B	A.G.D.-M. Silver

*Shown on dial illustration pages

DETAILED DIAL DESCRIPTIONS

































<i>Number</i>	<i>Model</i>	<i>Description</i>	<i>Number</i>	<i>Model</i>	<i>Description</i>
22/0 SIZE					
G1*	Lady Lancaster	B.F. Silver	G34	Lady Lancaster	B.F. & Dot Coral
G2*	Lady Lancaster	B.F. Silver	G35	Lady Lancaster	B.F. & Dot Coral
G3	Sheila-Rowenna	B.F. Silver	G36	Lady Lancaster	B.F. Coral
G4*	Luetta	A.G.N. Silver	G37*	Venita	B.F. Coral
G5	Francine	B.F. Silver	G38	Daphne	B.F. Silver
G6*	Ellyn	A.G.N. Silver	G002*	Clara	A.G.N. & Dot Silver
G7	Yvette-Veronica	B.F. Silver	G003*	Bernice	A.G.N. & Dot Silver
G8	Fritzi	B.F. Silver	G005	Joanne	A.G.N. & Dot Silver
G9*	Victoria	A.G.N. Silver	G007	Jessica	B.F. & Dot Gilt
G10*	Della	A.G.N. Silver	G009	Monica	A.G.N. Silver
G11	Helena	A.G.N. Silver	G014	Lucy	A.G.N. Silver
G12*	Sylvia	A.G.N. Silver	G015*	Emily	A.G.N. & Dot Silver
G13	Elise	A.G.N. Silver	G016	Louise	A.G.N. & Dot Silver
G14	Grace	A.G.N. Silver	G017	Amelia	B.F. Gilt
G15	Annette-Joyce	A.G.N. Silver	G018	Monica	Etched Black
G16	Nancy	A.G.N. Silver	G019	Emily	B.F. Silver
G17	Rosalie	A.G.N. Silver	G020*	Myrtle	A.G.N. Silver
G18	Nina	A.G.N. Silver	G022	Camille	A.G.N. Silver
G19	Lorna	A.G.N. Silver	G027	Venita	B.F. Gilt
G20	Sophie-Daphne	A.G.N. Silver	G042	First Lady	B.F.—Gold Dot—Coral
G21	Lady Hamilton	B.F. Silver	G043*	Frances	A.G.N. Silver
G22	Lady Lancaster	B.F. Silver	G058	Lady Lancaster	Oxidized Num. Silver
G23	Lady Lancaster	B.F. Silver	G059	Lady Lancaster	B.F. Gilt
G24	Lady Lancaster	B.F. Silver	G060	Lady Lancaster	B.F. Silver
G26	Lorna	B.F. Coral	G061	Lady Lancaster	B.F. Silver
G27	Luetta	B.F. Coral	G063*	Jessica	B.F. Coral
G28	Lorna	B.F. Coral	G064	Clara	A.R.N. Coral
G30	Linda	B.F. & Dot Silver	G074	Jessica	B.F. Silver
G31	Daphne	B. F. Gilt Two Tone	G075	First Lady	B.F. Coral
G32	Janet	A.G.N. Silver	G076	First Lady	Gold & Black Dots—Coral
G33	Vivian	B.F. Coral	G077	First Lady	Gold & Black Dots—Coral
			G078	First Lady	Gold & Black Dots—Coral
			G085	First Lady	Gold Dot & Black Num.—Silver

*Shown on dial illustration pages

ALWAYS USE GENUINE HAMILTON MATERIAL



HAMILTON HOUR AND MINUTE HANDS


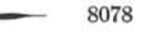

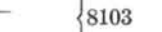

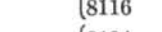

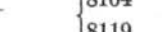

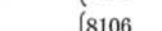

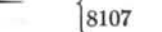

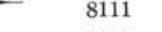

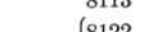

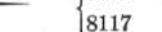

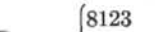

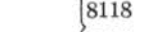







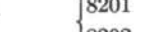

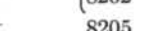



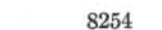




	<i>Cat. No.</i>	<i>Color</i>
 	8001	Blue
16 SIZE		
 	8011	Blue
 	8012	Blue
 	8020	Black
12 SIZE		
 	8041	Blue
 	8042	Gilt
 	8047	Blue
 	8048	Gilt
10 SIZE		
 	8055	Blue
 	8056	Gilt
 	8057	Blue
 	8058	Gilt
 	8059	Rhodium
 	8061	Black
 	8060	Black
















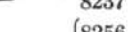













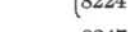












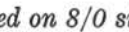





Illustrations of hands show both the exact size and shape; color or finish of individual hands is indicated by color after the catalog number. Hand colors described as GILT are gold plated; those described as RHODIUM are rhodium plated.









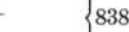







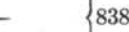






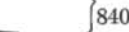











Orders for hands not shown must be accompanied by samples. If it is not possible to duplicate the sample hands, they will be matched as closely as possible from available stocks.

When only one hand of a set is needed experience indicates that a complete new set be procured to insure uniformity in color, style, and fit.

ALWAYS ORDER HANDS BY MATERIAL NUMBER.

	<i>Cat. No.</i>	<i>Color</i>
0 SIZE		
 	8078	Black
6/0 SIZE		
 	8102	Blue
 	8103	Gilt
 	8116	Rhodium
 	8104	Blue
 	8119	Gilt
 	8106	Blue
 	8107	Gilt
 	8111	Luminous
 	8113	Luminous
 	8122	Black*
 	8117	Gilt*
 	8123	Black*
 	8118	Gilt*
 	8120	Gilt
 	8121	Rhodium
12/0 SIZE		
 	8201	Blue
 	8202	Gilt
 	8205	Luminous
14/0 SIZE		
 	8254	Blue

	<i>Cat. No.</i>	<i>Color</i>
 	8251	Blue
 	8230	Gilt
 	8243	Blue
 	8232	Gilt
 	8242	Rhodium
 	8262	Gilt
 	8261	Rhodium
 	8235	Blue
 	8236	Gilt
 	8237	Blue
 	8256	Black
 	8260	Gilt
 	8240	Blue
 	8241	Gilt
 	8259	Black
 	8263	Gilt
 	8253	Rhodium
 	8223	Blue
 	8224	White
 	8247	White
8/0 SIZE GRADE 747		
 	8127	Luminous
8/0 SIZE GRADE 748		
 	8124	Gilt
 	8125	Black
 	8126	Luminous

	<i>Cat. No.</i>	<i>Color</i>
18/0 SIZE		
 	8354	Blue
 	8355	Blue
 	8356	Blue
 	8357	Gilt
20/0—21/0—22/0 SIZE		
 	8386	Blue
 	8387	Gilt
 	8406	Black
 	8373	Blue
 	8374	Gilt
 	8384	Blue
 	8385	Gilt
 	8392	Rhodium
 	8413	Black
 	8393	Black
 	8395	Rhodium
 	8408	Black
 	8402	Gilt
 	8404	Black
 	8401	Gilt
 	8412	Gilt

*Also used on 8/0 size Grade 747

ALWAYS USE GENUINE HAMILTON MATERIAL



Cat. No. Color

18 SIZE

8702 Blue

16 SIZE

8707 Blue

8712 Blue

8713 Black

12 SIZE

8731 Blue

8732 Gilt

8737 Blue

8738 Gilt

10 SIZE

8743 Blue

8744 Gilt

8745 Rhodium

8748 Blue

8749 Gilt

8752 Rhodium

8753 Black

0 SIZE

8773 Blue

Cat. No. Color

6/0 SIZE

8790 Blue

8791 Gilt

8800 Rhodium

8792 Blue*

8793 Gilt

8794 Blue

8795 Gilt

8796 Blue

8797 Gilt

8799 Rhodium

8798 Black

14/0 SIZE

8866 Blue

8867 White

8882 Black Long Pipe

8872 Gilt Long Pipe

8878 Rhodium Long Pipe

Cat. No. Color

8875 Blue

8881 Black

8887 Gilt

8883 Rhodium

8873 Blue

8880 Rhodium

8879 White

8/0 SIZE GRADE 747

9502 Black

9501 Gilt

9512 Rhodium

8/0 SIZE GRADE 748

9503 Black

9504 Gilt

9505 .475" Long-Black
(with red tip)

9506 .595" Long-Black
(with red tip)

9509 Gilt
(with black tip)

9507 Gilt
(with red tip)

9508 Black

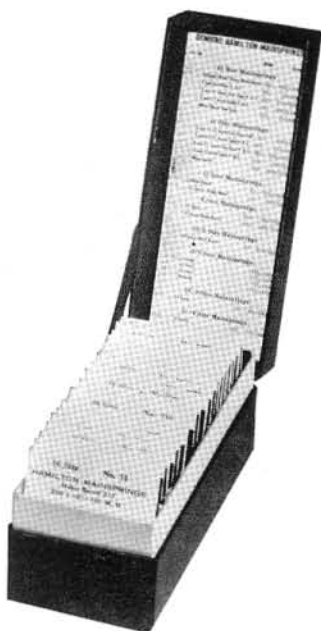
**Also used on 12/0 size*

ALWAYS USE GENUINE HAMILTON MATERIAL



HAMILTON MATERIAL CABINET

Essential equipment for every watch repair shop is a Hamilton Genuine Material Cabinet. Ready accessibility of materials from a neatly organized cabinet saves time. And it makes it easier to maintain inventories of essential material. Each of the cabinet drawers holds labelled bottles containing an assortment of the most-needed materials for virtually all Hamilton civilian watches from 18 size to 22/0 size inclusive. A convenient reference chart for staffs and jewels is an integral part of the top drawer of the cabinet. The case measures $13\frac{1}{4} \times 10\frac{1}{4} \times 3\frac{1}{2}$ inches. Available through Hamilton Material Wholesalers.



HAMILTON GENUINE MAINSRING ASSORTMENT

A complete assortment of Hamilton mainsprings is also essential to every watch repair shop. And a convenient way to maintain a supply of mainsprings is through the use of the Hamilton Mainspring Cabinet. Each cabinet contains four dozen steel springs for Hamilton watches 18 size to 22/0 size inclusive. Each spring is packed in an individual envelope on which is printed essential information on catalog number, size, and strength. The cabinet measures $6\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{3}{4}$ and is complete with charts and index cards. Available through Hamilton Material Wholesalers.

ALWAYS USE GENUINE HAMILTON MATERIAL