

Make	Size	Length	B - h	Bal	HS	Roller	Hub	Factory #	Remarks
Rockford	6	-		-	-	-	-	521	
US Watch	16	-		-	-	-	-	-	Need data U.S. Waltham
US Watch	6	-		-	-	-	-	-	U.S. Waltham
Elgin	17	7.80		1.30	0.98	0.65	2.40	860	SR
Hamilton	35	7.70		-	-	-	-	37112	Pvt 12
NY	18	7.15		1.47	0.92	0.68	1.26	2196	FP M1
Rockford	18	7.05		1.25	0.92	0.64	0.75	343	SR LH
Rockford	18	7.05	392	1.25	0.92	0.64	0.71	344	SR SH
NY	18	6.70		1.47	0.97	0.68	1.70	404	FP
Elgin	18	6.50	313	1.30	0.81	1.20/.60	0.65	1901C	DR 3/4P, OG, Pvt 11-13
Elgin	18	6.50	312	1.30	0.81	0.60	0.90	1902C	DR 3/4P, OG, Pvt 11-13
Waltham	18	6.50		1.30	0.92	0.60	1.34	450	Series B, Long
Rockford	18	6.35	374	1.25	0.87	0.64	0.67	522	SR
Waltham	14	6.25	346	1.25	0.92	0.60	0.75	7354/7355	M1874/1884
Rockford	18	6.20	380	1.35	1.00	0.64	1.20	340	SR FP
Rockford	18	6.18	386	123	87	74		585	
Rockford	18	6.15	387	1.40	1.00	0.64	1.25	341	SR FP
Rockford	18	6.15		1.38	1.00	0.64	0.69	342	SR SH
US Watch	18	6.15		1.30	1.00	0.63	1.20	-	U.S. Waltham
Rockford	18	6.13	389	125	93	73		585	
Elgin	18	6.10	386	1.30	0.97	0.60	1.28	857	SR, NS SH, Pvt 11-15
Elgin	18	6.10	387	1.30	0.97	0.60	1.51	857	SR, NS LH, Pvt 11-15
Elgin	18	6.10	386	1.30	0.97	0.60	1.51	857C	SR, NS LH, OG, Pvt 11-12
Elgin	18	6.10	385	1.30	0.81	1.20/.60	1.28	2516C	DR FP, OG, Pvt 11-13
Rockford	18	6.10	380	1.25	0.93	1.15/.70	0.67	880	DR
Waltham	16	6.10	310	1.23	0.91	0.60	0.80	4251/4252	SBS, M1868/1872
Waltham	16	6.10	309	1.30	0.91	0.60	0.80	4253/4254	LBS, M1868/1872
Rockford	18	6.08	386	1.25	0.87	0.73	0.60	585	SR
NY	18	6.05		1.47	0.92	0.68	1.40	2197	FP
NY	18	6.05		1.47	0.92	0.68	?	2199	SH
Illinois	18	6.00	385	1.27	0.75	1.10/.65	1.07	60/47601	DR SC, HM5, Pvt 12
Illinois	18	6.00	387	1.28	0.95	0.61	1.35	79/47602	SR LC, HM1-3 & 5, Pvt 11.5-12
Illinois	18	6.00	354	1.28	0.75	0.61	1.35	1280/47603	SR SC, HM5, Pvt 12
Waltham	37	6.00	345	1.24	0.91	0.60	1.01	28210	SBS, M1910, Pvt 12-13, 8 Day
Waltham	37	6.00		1.30	0.91	0.60	1.01	28210	MBS, M1910, Pvt 14, 8 Day
Waltham	37	6.00		1.45	0.91	0.60	1.01	28212	LBS, M1910, Pvt 13-14, 8 Day
Waltham	37	6.00		1.30	0.70	0.60	1.25	28213	MBS, M1910, Pvt 10, 8 Day
Waltham	37	6.00		1.30	0.73	0.60	1.00	28560	Tank/Aircraft/Watchman, 8 Day
Waltham	18	6.00	345	1.25	0.91	0.60	1.00	1703A	M1892, Pvt 10-12
Elgin	18	5.97		1.30	0.97	0.60	1.28	857	SR, OS SH, Pvt 13-14
Elgin	18	5.97		1.30	0.97	0.60	1.51	857	SR, OS LH, Pvt 13-14
Elgin	16	5.90	316	1.10	0.79	1.14/.60	0.62	6166C	DR OG, G571, Pvt 11
Illinois	18	5.90	367	1.28	0.75	1.12/.58	1.05	599/47604	DR SC, OM6, Pvt 11-12
Rockford	16	5.90	299	1.25	0.84	0.62	0.47	519	SR
Elgin	16	5.88	316	1.12	0.82	0.61	0.62	6167	CDR, G572-575
South	18	5.88	362	1.27	0.77	0.64	1.21	199018	299018/399018 SBS
Seth	18	5.87		1.28	1.02	0.70	1.60	306	FP
Hampden	18	5.85	359	1.27	0.77	0.71	1.03	1722	DR

Seth	18	5.85		1.28	1.02	0.68	1.60	305	FP
Waltham	18	5.85		1.25	0.91	0.60	1.36	450a	Series B, Short
Waltham	18	5.85	351	1.25	0.92	0.63	1.35	1364	LW, M1883, Series C-EB, Pvt 12-
Waltham	18	5.85	349	1.25	0.93	0.62	1.35	1365	SW, M1883, Series C-EB, Pvt 12-
Waltham	16	5.85	290	1.25	0.91	0.60	0.36	2844	M1888, Pvt 11-13
Columbus	18	5.83		1.38	0.80	0.75	1.25	12/3	SC
Hampden	18	5.83	366	1.27	1.00	0.77	1.27	1720	OS LC
Hampden	18	5.83	362	1.27	0.77	0.70	1.23	1721	NS SC
South	18	5.83		1.28	0.75	1.10/.70	1.08	1119018	2119018/3119018 SR/DR
Hamilton	18	5.82	341	1.28	0.97	1.12/.71	0.87	126	DR LC, Pvt 10
Hamilton	18	5.82	345	1.28	0.77	1.12/.71	0.87	126	DR SC, Pvt 11-12
South	18	5.82		1.41	0.77	0.64	1.21	89018	1109018/219018 LBS
Columbus	18	5.80		1.40	1.00	0.75	1.25	?	LC
Columbus	16	5.80		1.40	0.85	0.77	0.57	212	
NY	18	5.76	311	147	92	69	-	2198	SR
NY	16	5.76	311	147	92	69		3204	Pvt12
NY	16	5.75	315	144	92	67		3204	Pvt14
Illinois	18	5.75	367	1.28	0.95	0.61	1.35	19/47632	SR LC, HM4 & 6, Pvt 11-12
Illinois	18	5.75	350	1.28	0.75	0.61	1.35	1281/47605	SR SC, OM6, Pvt 11-12
Seth	18	5.75		1.28	1.02	0.68	0.42	703	Century Long
NY	16	5.73	310	1.47	0.92	0.68	0.55	3205	Tapered Shoulder
NY	16	5.72	311	147	92	68		3205	Pvt12
NY	16	5.72	310	147	92	68		3205	Pvt14
Hamilton	16	5.70	249	F	0.77	1.10/.71	F	659	DR FL, G950E, 992E Pvt 11
South	16	5.70		1.27	0.77	1.11/.70	0.60	187018	287018/387018 SR/DR, Pvt 10-
Waltham	18	5.70		1.25	1.60	0.61	2.14	279	M1857, Series A, Sprung Under
Waltham	18	5.70	317	1.25	0.91	0.60	0.70	1703	M1892, Pvt 11-12
Columbus	18	5.67		1.34	0.81	0.76	1.17	-	
Hampden	16	5.60	320	1.27	0.76	0.71	0.65	2720	OS, ¾ PI, M1890
Illinois	14/16	5.60		1.26	0.76	0.61	0.58	335/47610	SR SC, H&OM1-3, Pvt 10
NY	16	5.60	311	1.47	0.92	0.68	0.62	3204	Model B, Square Shoulder
Rockford	16	5.60	301	1.25	0.87	1.12/.68	0.44	729	DR
Waltham	18	5.60		1.25	1.05	0.61	0.41	277	M1857, Series A, Sprung Over
Waltham	18	5.60		1.25	-	0.61	1.03	278	M1857, Series A, Sprung Under
Waltham	18	5.60		-	-	-	-	280	M1857, Series A, Sprung Over
Waltham	18	5.60		1.25	1.03	0.60	1.25	281	M1857, Series A, Sprung Over
Rockford	16	5.57	303	126	90	63		520	
NY	16	5.55		2.02	1.45	1.30/.68	0.50	3206	DR, Dan Patch Chrono
Rockford	16	5.55	304	1.25	0.87	0.73	0.46	739	SR
South	16	5.48	298	1.43	0.77	0.64	0.63	167018	LBS
South	16	5.48		1.28	0.77	0.61	0.61	199018	299018/399018 SBS
Howard	16	5.45	290	1.30	0.95	0.66	0.46	341	SR
Hamilton	18	5.44	304	1.28	0.97	0.71	0.87	127	SR LC, Pvt 10
Hamilton	18	5.44	305	1.28	0.77	0.71	0.87	127	SR SC, Pvt 11-12
Howard	16	5.43	282	131	95	1.04		340	SR
Howard	16	5.42	240	F	0.60	1.05/.65	F	338	DR, Friction
Waltham	16	5.40	240	F	0.93	0.60	F	4860	Square Hub, M1888, Pvt 12-14
Waltham	16	5.40	268	F	0.93	0.59	F	4861	Taper Hub, M1899, Pvt 10-12.
Elgin	16	5.35	275	1.13	0.83	0.62	0.57	5967	CDR SB, G594, Pvt 11

Elgin	16	5.35	275	1.13	0.83	0.62	0.57	5968	CDR SB, G582, Pvt 14
Hamilton	16	5.34	248	F	0.77	1.10/.71	F	603	DR FS, G950E, 992E Pvt 11-12
Elgin	37/16	5.32	274	1.10	0.81	0.60	0.53	861	NS SR or CDR
Elgin	37/16	5.32	276	1.10	0.81	0.60	0.53	861C	NS SR or CDR, OG, Pvt 10-12
Elgin	16	5.32	385	1.10	0.81	1.20/.60	0.40	2532C	DR OG, Pvt 10-12
Elgin	16	5.32		0.75	0.43	0.62	0.65	5956	CDR, Timer, Pvt 14
Illinois	16	5.32	278	1.27	0.76	1.12/.58	0.44	1506/47633	DR SC, H&OM6-9 & 11-15, Pvt
Hamilton	16	5.30	310	1.28	0.97	1.12/.71	0.58	434	DR LC, Pvt 10
Hamilton	16	5.30	307	1.28	0.77	1.12/.71	0.58	434	DR SC, Pvt 11-12
Hamilton	16	5.30	310	1.28	0.97	0.71	0.56	435	SR LC, Pvt 10
Hamilton	16	5.30	306	1.28	0.77	0.71	0.56	435	SR SC, Pvt 11-12
Illinois	16	5.30	278	1.26	0.76	0.61	0.44	662/47606	SR SC, OM4-9, Pvt 11-12
Illinois	16	5.30	279	1.26	0.95	0.61	0.45	114/47609	SR LC, H&OM4-5, Pvt 12
Howard	18	5.22	269	1.50	0.70	0.65	0.48	76	Long
Elgin	16	5.20	287	1.10	0.81	0.60	0.55	861	OS SR or CDR, Pvt 10-13
Seth	18	5.20		1.28	1.02	0.68	0.72	703	Century Short
Hampden	16	5.13	296	1.27	0.75	0.71	0.57	3720	NS, ¾ PI, M1902
Illinois	16	5.04	273	1.26	0.76	1.11/.58	0.44	1684/47608	DR SC, OM10, Pvt 11-11.5, Thin
NY	16	4.92	260	1.45	0.90	1.40/.67	0.52	1331	DR Crown
Elgin	10	4.90		1.15	0.81	0.53	0.43	867	Lady Elgin, Dexter St, Pvt 12
Waltham	16	4.88	250	1.45	0.92	0.60	T	4430/4430	4430-6, Timers
Howard	18	4.85		1.50	0.70	0.65	0.48	75	Short
Hampden	12	4.80	218	1.20	0.76	0.60	0.47	6720	OS, ¾ PI
Waltham	6/8	4.73	260	1.24	0.91	0.57	0.44	12318	M1873/1889
NY	6	4.70		1.20	0.92	0.68	0.23	5138	LC
NY	6	4.70		1.20	0.75	0.68	0.23	5138	SC
Waltham	8	4.70	260	1.24	0.92	0.57	0.43	12317	
NY	6	4.68	287	122	77	69		5137	
Hampden	12	4.67	233	1.22	0.76	0.57	0.43	7720	NS, M1910
Seth	16	4.65		1.15	0.85	0.68	0.45	2704	Centennial
Waltham	10	4.65		1.24	0.97	0.59	0.35	1970A	
Rockford	12	4.60		1.04	0.63	.90/.55	0.42	61	DR
Waltham	6	4.60	238	1.25	0.81	0.60	0.46	13219	Pvt 10-11
Rockford	12	4.57	244	105	90	64		458	DR
Columbus	6	4.55		1.26	0.76	0.76	0.36	408	
Waltham	12	4.55	221	F	0.72	0.55	F	8143	Taper Hub, Pvt 9-11
Waltham	6/12	4.55	241	1.00	0.70	0.55	0.44	8142/13220	M1890/1894, Pvt 9-11
Illinois	8	4.52		1.12	0.80	0.50	0.44	772/47618	SR SC, HM2, Pvt 10
South	6	4.50		1.28	0.78	0.75	0.38	23018	SR
NY	12	4.45	231	1.20	0.75	0.68	0.33	4148	Model B
Elgin	6	4.43	233	1.12	0.82	0.53	0.35	868	OS, Pvt 10-11
Illinois	12	4.42	233	1.11	0.76	.90/.44	0.40	1425-	DR SC, H&OM1-6, Pvt 9.5-10.5
Illinois	12	4.42	236	1.11	0.76	.90/.44	0.40	1425-	DR SC, OM1&3, Semi-F
Illinois	8	4.42		1.25	0.94	0.47	0.42	272/47617	SR SC, HM1, Pvt 10
Waltham	22	4.42	243	1.12	0.73	0.58	0.45	22230	Aircraft/Watchman, 8 Day
Hampden	6	4.40	228	1.22	0.75	0.60	0.34	8720	
NY	12	4.38	221	122	76	70		4147	SR
Seth	6/12	4.37		1.14	0.82	0.55	0.42	1003	Centennial
Elgin	12	4.33	224	1.11	0.81	.85/.50	0.58	2660C	DR OG, Pvt 10-11

Elgin	6	4.32	219	1.11	0.81	0.55	0.32	868	NS, Pvt 10-11
Illinois	12	4.27	220	1.11	0.76	0.50	0.36	871/47614	SR SC, H&OM1-4, Pvt 11-12
Hamilton	12	4.26	220	1.00	0.75	0.66	0.25	1250	SR, G900, 910, 914, 920, Pvt 9-
Hamilton	12	4.26	220	1.00	0.75	.98/.64	0.25	1250A	DR, G900, 910, 914, 920, Pvt 9-
Illinois	12	4.20	210	1.11	0.76	0.50	0.39	836/47613	SR SC, H&OM1-4, Pvt 11-12
NY	12	4.18		1.22	0.75	1.27/.65	0.57	1332	DR, Crown Model F
Illinois	4/6	4.17		1.12	0.80	0.50	0.40	158/47619	SR SC, HM1, Pvt 10
Elgin	12	4.16	227	1.11	0.81	0.55	0.35	1905	SR SH, Pvt 10-12
Elgin	12	4.16	227	1.11	0.81	0.55	0.55	1905	SR SH, Pvt 10-13
Elgin	12	4.16	214	1.11	0.81	0.55	0.47	2802	CDR, Pvt 9-12
Elgin	22	4.15	211	1.13	0.83	0.53	0.53	5954	Tank clock
Rockford	0	4.15	221	1.00	0.64	.73/.45	0.35	4078	DR
Rockford	0	4.09	221	100	76	63		1078	
Elgin	12	4.06	215	1.11	0.81	0.55	0.50	5317C	CDR OG, G495, Pvt 10
NY	000	4.04		1.65	0.60	0.61	0.32	1335	DR, Crown
Howard	12	4.00	187	F	0.45	.76/.50	F	560	DR, Friction
Howard	12	4.00	219	1.20	0.73	.78/.50	0.33	561	DR
US Watch	0	4.00		1.25	0.85	0.57	0.30	-	U.S. Waltham
Hamilton	0	3.96	219	0.91	0.60	0.47	0.27	1544	SR, Pvt 9
Hampden	000	3.95	192	1.00	0.66	0.57	..37	9720	OM, Non exposed winding
Waltham	0	3.95		1.25	0.71	0.60	0.32	19365	M1891, Large Shoulder Pvt 9-10
Waltham	0	3.95	201	1.02	0.71	0.55	0.30	19369	M1891, Small Shoulder Pvt 9-11
Waltham	0	3.95	176	F	-	-	F	20207	M1900, Pvt 8-10
Waltham	0/000	3.95	200	F	0.55	0.42	F	20208	M1900/1907, Pvt 8-10
Illinois	0/000	3.92		0.92	0.67	0.50	0.36	957/47620	SR SC, H&OM1-4, Pvt 9-9.5
Illinois	000	3.92	210	0.92	0.65	0.55	0.44	989/47621	CDR SC, HM4, Pvt 9-9.5
Hamilton	12	3.90	206	1.00	0.75	.98/.65	0.28	3050A	DR, G902,904,912,916,918,922
NY	000	3.90		1.42	0.55	1.02/.52	0.60	1333	DR, Crown
NY	0	3.90		1.00	0.60	0.58	0.30	6135	
US Watch	0	3.90		1.10	0.65	0.55	0.20	-	U.S. Waltham
South	12	3.88	232	1.17	0.71	.80/.50	0.50	115018	215018/315018 DR, Pvt 10-11
South	0	3.87		1.00	0.65	.76/.52	0.32	1420128	242018 DR
Elgin	0	3.86	179	0.91	0.67	0.43	0.21	1731	SR OS, Pvt 8-10
Elgin	10	3.80		1.12	0.81	0.52	0.45	5788	CDR, G542, 543, 546
Seth	0	3.80		1.07	0.67	0.54	0.45	1404	
Elgin	12	3.75		1.11	0.81	0.56	0.52	2773C	CDR OG, Pvt 10
Elgin	12	3.75		1.11	0.81	.85/.60	0.50	4006C	DR OG, Pvt 10
Hamilton	10	3.75		F	0.61	0.60	F	6027	SR F, G917, 921, 923, Pvt 9
Elgin	0/000	3.70	193	0.91	0.67	0.43	0.24	869	SR or CDR, Pvt 8-10
Waltham	12	3.70	188	F	0.72	0.54	F	7865	M1924 Colonial, Pvt 9-11
Waltham	12	3.70	201	1.30	0.71	0.54	0.48	7864	Premier/Colonial, Pvt 10
Elgin	12	3.65	213	1.11	0.81	.85/.50	0.50	4191C	DR OG, Pvt 8-10
Elgin	12	3.65	213	1.11	0.81	0.55	0.47	4177	CDR, Pvt 10-12
Hampden	000	3.64	178	1.00	0.66	0.57	..32	10721	OM, Exposed winding
Hamilton	10	3.63	155	F	0.63	0.62	F	6027S	SR F, G923, Pvt 9
NY	10	3.63	185	1.20	0.76	1.50/.68	0.15	7082	DR
South	0	3.62		0.90	0.63	0.41	0.27	122028	2220128/ SR
Howard	10	3.55	158	F	0.46	.70/.42	F	799	DR, Friction
Hampden	12	3.33	133	F	0.74	0.57	F	12720	Friction, Paul Revere

Hamilton	12	3.30	170	1.12	0.52	0.58	0.27	3350	CDR, G400, Pvt 8.5
Illinois	12	3.30	166	1.12	0.52	0.58	0.32	1763-	CDR SC, OM1-3, Pvt 8.5-9, Thin
Illinois	12/13	3.20		-	-	-	-	1763-	DR SC, OM1, Pvt 8, Thin
Waltham	10/14	2.90	125	F	0.72	0.56	F	77677	Colonial, Pvt 10-11
Elgin	12	2.67	208	1.11	0.66	.75/37	0.26	4339C	DR OG, Pvt 8