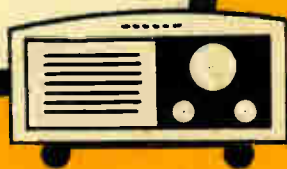


Lawson W. Dams

DIAL CORD *Stringing* GUIDE

DC-4



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Howard W. Sams
DIAL CORD
Stringing **GUIDE**

DC-4

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By Howard W. Sams & Co., Inc.

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PREFACE

This is the fourth volume of the **DIAL CORD STRINGING GUIDE** series of manuals which are intended to make easier the service technician's job of restringing a dial cord.

Because of the increased usage of dial cords in television receivers, we have included dial-stringing data on these sets as was done in the previous volume.

The index in this volume lists all receivers which were presented in the first three volumes of this series as well as the ones covered in this volume. Thus, it is necessary to look in only one place to determine the diagram number which pertains to the receiver being serviced.

The acceptance of the first three volumes in this series has prompted the preparation of this manual in order to make available to the service technician this practical, easy-to-use data.

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5D-4, 5D-5	2		728	X115, X125, X145.	1		220	650.	1584				
5RC-1	2		726	X225A, X225W	1		212	650.	3		1223		
6A-2	2		724	10C101, 10C102,				741.	1585				
6AU-1	1		82	10T1, 10T4, 10T5,				752, 753.	3		1224		
6BU-1A	1		195	10T6	3		1210	754.	1586				
6DPS, 6DPS-A	1		196	12C101, 12C102,				755.	3		1225		
10T2, 10T21,				12C105	3		1210	757.	3		1225		
10T22, 10T23,				12C107, 12C107B,				800A, B, C, D	3		1226		
10T24, 10T25	2		729	12C108, 12C108B,				805, 806, 807, 809.	3		1226		
11FMP	2		730	12C109, 12C109B.	3		1211	810.	1587				
12T2, 12T21,				12T1	3		1210	811.	3		1227		
12T22, 12T23,				12T3, 12T3B, 12T4,				814 (Fine Tuning).	3		1227		
12T24, 12T25,				12T4B	3		1211	A					
12T26A, 12T27A.	2		729	14C102, 14C103	3		1211	814 (Focus Control).	3		1228		
15T2, 15T28, 15T27	2		729	14T2, 14T3	3		1211	817.	3		1226		
				16C103	3		1211	821.	3		1226		
				16C110, 16C111	3		1211	830, 835, 840.	3		1229		
				16C113	3		1211						
				16C115, 16C116,				GENERAL IMPLEMENT					
				16C117	3		1211	9A5	2		574		
				16T1, 16T2, 16T3,									
				16T4, 16T5	3		1211						
				17C101, 17C102	3		1211						

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GENERAL TELEVISION				HALLICRAFTERS (Continued)				HOWARD (Continued)			
1A5, 2A5, 3A5, 5A5		1	73	5R10		3	1236	810		1	247
9A5		1	574	5R10A		1597		865, 868		1	255
14A4F		2	6	5R30, A, 5R31, A, 5R32, A, 5R33, A, 5R34, A				901A-E, -H, -I, -M, -P, -W		1	73
15A5, 17A5, 19A5, 21A4, 22A5C, 23A6		1	73	5R50, 5R51, 5R52, 5R50, 5R51, 5R52, 8R40, 8R40C		1598 1598 1599		906, 906C 909M 920		1 2	253 771
4B5		2	574	400, 406, 409, 410, 411, 412			2	677			
5B5G, 5B5Y		2	745	680, 681			3	1237			
9B6P		2	574	690			3	1237			
24B6, 25B5		2	574	715, A, 716 730, 731 740, 741			3	1237			
GILFILLAN				HUDSON				JACKSON			
56A, 56B, 56BC-1, 56BCR, 56C, 56D, 56E		1	73	810A, 811, 815, 818, 820, 822			3	1238			
58M, 58W		2	555	860, 861			3	1238			
66A, 66AM		1	229	870, 871			3	1238			
66B		1	73	880			3	1238			
66D, 66DM		1	229	1005, 1006, 1015, 1016, 1017, 1018, 1019		1600		150, 153		3	1239
66P, 66PM		1	231	1025		1601		254			1603
68BD		2	746	17811-H, 17816, 17817, 17824-A, 17906, 17930, 17931, 17932, 17933, 17934		1602		255			1604
68F		2	747	20823C		1602		350		3	1240
68C, 68P, 88U 108-48		2	748	20890, 20900S, 20994		1601					
GLOBE				HARVEY-WELLS				JEFFERSON TRAVIS			
5BP1		1	233	ATR-3-6		2	765	MR-2B, MR-3		1	251
6AP1		1	228	ATR-3-12		2	765				
6D1		1	232	HOFFMAN				JEWEL			
6P1		1	228	A-200		1	239	500A, B, C, 501A, B, C, 502A, B, C, 503A, B, C, 504A, B, C, 505A, B, C		1	18
6U1		1	232	A-202		1	240	960, 960U, 961		3	1241
7CP1		2	614	A-300		1	82	5020, 5020U		3	1242
62C		1	237	A-309		1	240	5057U		3	1243
458		2	750	A-401		1	82	KAPPLER			
457		2	560	A-501		1	241	102T		2	772
500		2	751	A-700		1	238	KARADIO			
517		2	752	B-400		1	244	1276		3	1244
551		1	11	B-1000		1	18	KNIGHT			
552		2	759	C-501		2	766	4D-450		2	633
553		2	614	C-502		2	767	4G-420		3	1245
GON-SET				GRANTLINE				KARADIO			
10-11 (Meter Con- verter)		2	889	C-503		2	766	5A-150, 5A-152, 5A-154		1	15
GOODRICH (See Mantola)				500, 501				5A-190			
92-523, 92-524, 92-525, 92-526, 92-527, 92-528, 1588				C-504		2	767	5B-160		1	18
GRANTLINE				508-7				5B-175, 5B-176			
500, 501		1	234	C-505		2	766	5B-185		2	773
501-V		2	754	C-506, C-507		2	768	5C-290		2	573
508-7		2	755	C-511		2	766	5D-250, 5D-251		2	570
510-A		2	756	C-512		2	767	5D-455		2	572
551, 608 (Series A)		1	92	C-513		2	766	5F-565		2	574
651		1	15	C-514		2	767	5J705		1	1605
5610		2	757	C1006, C1007		2	767	5KT15		1	1806
6547		1	15	Chassis				6A-122			
HALLICRAFTERS				CA-2, CA-2A, CA-4				6A-127			
CA-2, CA-2A, CA-4		2	758	102		1	82	6A-195		1	261
S-38		1	235	103		1	239	6B-122		1	254
S-38B		3	1230	110ST		1	241	6B-127		1	261
S-38C (Run 2)			1589	110S		1	238	6C-225		2	578
S-40		1	236	114		1	18	6D-225, 6D-226		2	578
S-40A		2	759	119		1	18	6D-235		2	745
S-40B		3	1231	123		2	767	6D-360		2	649
S-41B, S-41G, S-41W		1	242	HOWARD				6G-400			
S-47		2	677	4BT		1	171	6H-580		3	1246
S-51		2	555	220, 221		1	171	7B-220		2	754
S-52		2	759	270, 271		1	171	7D-405		2	774
S-53		2	760	300 Series		1	243	8B-210		1	258
S-53A, AU			1590	307-4, 307TP-2		1	243	8D-340		2	645
S-55, S-56, S-58, S-59		2	761	430 (Series 2)		1	246	8G-200, 8G-201		3	1247
S-72		3	1232	438		1	246	10B-249		2	775
S-72L			1591	460		1	250	11C-300		2	645
S-76, S-76U			1592	472AC, 472AF, 472C				11D-302		2	587
S-77			1593	472F		2	769	12H610			1607
S-78		3	1233	474		2	770	19F-462, 19F-497, 19F-498		2	776
S-78A			1594	482, 482A		2	761	20H611			1607
S-80			1595	500 Series		1	245	93-328			1608
S-81, S-82			1596	718FM		1	249	97-870		3	1248
ST-74		3	1234	765, 768, 780, 806, 808		1	247	97-870		3	1249
SX-42		2	763	808 (Series X)		1	249	D-197		1	249
SX-43		2	764					LAFAYETTE			
SX-71		3	1235					B33		1	6
								B112		1	41
								B195		1	183

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LAFAYETTE (Continued)				MAJESTIC (Continued)				MECK (Continued)			
BB9 (A).....		1	191	6FM714.....	2	786		XOB, XQA, XQR,			
BB9 (B).....		1	190	6FM773.....	2	787		XRA, XRPT, XSA,			
FA15W, FA15Y.....		1	237	7C432, 7C447.....	1	274		XSP, XTA, XTR,			
J62, J62C.....		1	237	7FM877, 7FM888.....	2	787		XX900.....	3	1254	
MC10B, MC10Y.....		1	11	7JK777R.....	2	788		4C7.....	2	803	
MC11, MC12.....		2	777	7JL866.....	2	788		6A6-W4.....	1	187	
MC13.....		1	11	7P420.....	2	789		MEDCO (See Telesonic)			
LEARADIO				7S433, 7S450,				MEISSNER			
				7S470.....	2	790		4E.....		1613	
R971.....	2	778		7YR752.....	2	791		8BT.....		1614	
RM402C.....	2	779		7YR753, 7YR772.....	2	789		8C.....	2	804	
561, 562, 563.....	1	260		8FM744, 8FM775.....	2	792		8AJ.....	3	1255	
565, 565BL, 566,				8FM776, 8FM889.....	2	792		9-1065.....	1	6	
567, 568.....	1	260		8JL885.....	2	793		9-1081A, 9-1081B.....	2	805	
661.....	1	270		8S452, 8S473.....	1	273		9-1091C.....	3	1256	
1281PC.....	2	761		12FM475, 12FM778,	2	794		9-1093.....	2	806	
6610PC, 6611PC,				12FM779, 12FM895.....	2	794		16A.....	3	1257	
6612PC.....	1	270		20FP88, 20FP89 (Radio Ch.).....	1	1610		2961 series.....	2	807	
6614, 6615, 6616,				80FMP2.....	1	1610		MERCURY (Pacific-Mercury)			
6617PC, 6619.....	1	260		Chassis				2081, 2181			
LEWYT				5B01A, 5B05A.....	2	785		(Radio Ch.).....	1615		
615A.....	1	265		6B02D.....	2	786		2217, 2218, X,			
711.....	2	560		6B11D.....	2	787		2224, 2284.....	1616		
LEXINGTON				7B04A.....	2	791		Chassis			
6545.....	1	15		7B09A, 7B09A1.....	2	789		155.....		1615	
LIBERTY				7C11D.....	2	787		200-11.....	1616		
A6K, A6P.....	1	264		7C25A.....	2	788		MIDLAND			
6K.....	1	264		8B06D, 8B07D,	2	792		M6B.....	1	278	
507A.....	1	264		8B08D, 8C07D.....	2	792		MIDWEST			
LINCOLN				12B26E, 12C22E.....	2	794		P6, PB6.....	1	276	
S13L-N.....	1	185		4501, 4504.....	1	272		R12, RG12, RT12.....	2	808	
LINCOLN (Allied Radio Corp.)				4506.....	2	614		R16, RG16, RT16.....	2	808	
5A-110.....	1	26		4702, 4703.....	2	790		S8, ST9.....	1	282	
LYRIC				4705.....	2	799		S12, SG12, ST12.....	2	809	
546T, 546TY,				4706, 4707.....	1	274		S16, SG16, ST16.....	2	809	
546TW.....	1	73		4708R.....	2	788		TM6.....	1	282	
MAGIC TONE				4810.....	1	273		MINERVA			
500, 501.....	1	19		4810P.....	2	793		L-702.....	1	171	
MAGNAVOX				41201.....	2	794		L-728.....	1	19	
Chassis				MALLORY				W-117.....	1	11	
CR-101, CR-101M.....	1	262		TV-101.....	1535		W-702-B.....	1	171		
CR-108M.....	1	266		MANTOLA				W710, W710A.....	1	281	
CR-122.....	1	266		R459.....	1	118		W-728.....	1	19	
CR-127, CR-128.....	1	263		R643.....	1	4		W-117-3.....	1	11	
CR-189A, CR-189B.....	1	267		R652, R652N.....	1	6		702R, 702H-1.....	2	810	
CR-190.....	1	271		R654-PM, PV.....	1	275		729.....	2	704	
CR-190A, CR-190B.....	2	780		R655W.....	1	275		MITCHELL			
CR-192A, CR-192B.....	1	267		R662, R662N.....	1	6		1254.....	1617		
CR-193.....	1	263		R664PM, PV, W.....	2	795		MONITOR			
CR-197C.....	2	781		R7543.....	1	73		M510.....	2	811	
CR-196A, CR-198B,				R75152.....	2	574		M3070.....	2	812	
CR-198C.....	1	263		R75343.....	2	796		RA50.....	2	813	
CR-200A, B, C, D,				R76143.....	2	574		TA56M, TW56M.....	1	129	
E, F.....	2	782		R76162.....	2	796		MONITORADIO			
CR-207A, B, C, D.....	2	781		R76262.....	2	797		AR-1, AR-3.....	1618		
CR-208A, B.....	2	781		R78162.....	2	798		M-51A.....	1619		
CR-210A, B.....	2	783		24B6.....	2	798		M-101.....	1618		
MAGUIRE				92-529.....	1611			MONTGOMERY WARD (See Airlite)			
500BI, 500BW,				MASCO				600, 601, 602.....	1	112	
500DI, 500DW.....	1	269		RK-58LR.....	1612			802.....	1	111	
561BI, 561BW,				MASON				802 Revised.....	1	111	
561DI, 561DW.....	1	269		45-1A, 45-1B,				805.....	3	1258	
571.....	2	784		45-1P.....	1	73		808, 809.....	3	1259	
661, 661A.....	1	269		45-3, 45-4, 45-5.....	1	73		812.....	1620		
700A, 700E.....	1	268		MAYFAIR				819.....	1621		
MAJESTIC				510, 510W.....	2	799		814.....	1620		
5A410, 5A430.....	1	272		520, 520W.....	2	799		MOTOROLA			
5A445, 5A445R.....	2	614		530, 530W.....	2	799		BK2M.....	1622		
5AK711, 5AK731,				550, 550W.....	2	799		BK-6.....	1	279	
5AK780.....	2	785		MECK				MOPAR			
5C-2, 5C-3.....	1609			CD-500, CE-500.....	2	800		600, 601, 602.....	1	112	
5LA5, 5LA6.....	3	1251		CR-500.....	2	801		802.....	1	111	
5LA7, 5LA8.....	3	1252		EF-730, EG-731.....	3	1253		802 Revised.....	1	111	
MAJESTIC				MM510T, MM512T,				805.....	3	1258	
				MM516C, MM516T.....	3	1254		808, 809.....	3	1259	
				PM-5CS-DW10,				812.....	1620		
				PM-5CS-PW10.....	1	6		819.....	1621		
				RC-5CS-P.....	1	6		814.....	1620		
				RC-6A7-P6.....	2	802		MONTGOMERY WARD (See Airlite)			

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CR-6		1	280	61-C, 61-D		1	306	HS-60		2	817
CR-76		2	815	61-E		1	305	HS-63		2	819
CT1M	1623			61-F		1	307	HS-64		2	823
CT2M	1622			61T21		1	308	HS-69		2	821
CT-6		1	279	61T23		1	314	HS-72		2	816
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GMT2M, HJ2M,				61X13		1	301	HS-89		2	823
HN2M, KR2M,	1624			62-A, 62-B		1	305	HS-91		1	315
NH6		1	279	62C1, 62C1A,				HS-94		2	869
OE2M	1624			62C2, 62C2A,				HS-97		2	823
OE6		1	279	62C3, 62C3A,	1630			HS-98		2	826
PC2M	1624			62CW1	1631			HS-102		2	823
PC6		1	279	62-E				HS-108		2	814
PD2M	1624			62-F1		1	305	HS-119		2	824
SROB		3	1260	62L1U, 62L2U,				HS-122		2	824
SR1B		3	1282	62L3U,	1632			HS-124		2	819
SR2M (Early)	1625			62X11U, 62X12U,				HS-125		2	818
SR2M (Late)	1624			62X13U,	1633			HS-127, HS-127A,		2	825
VF102, VF102A,				63-A, 63-E		1	305	HS-128, HS-132,			
VF102C,		2	814	65F11, 65F12		1	303	HS-133		2	827
VF103, VF103M,		3	1261	65F21		1	309	HS-137		2	814
VK101, VK101M,		2	814	65T21, 65T21B,		1	310	HS-144		2	825
VT101,		2	814	65X11, 65X11A,				HS-150, HS-155		2	827
5C1, 5C2, 5C3				65X12, 65X12A,				HS-156		2	869
5C4, 5C5, 5C6,		3	1262	65X13, 65X13A,				HS-168		3	1277
5H11U, 5H12U,				65X14, 65X14A,				HS-170		3	1276
5H13U		3	1263	65X14B		1	19	HS-175		3	1275
5X11U, 5X12U,				67F11, 67F12,				HS-180		3	1273
5X13U		3	1264	67F12B,		2	819	HS-181		3	1276
5X21U, 5X22U,				67F14		2	820	HS-192		3	1274
5X23U		3	1265	67F16B		2	821	HS-210		3	1272
6F11, 6F11B,		3	1266	67L11		2	822	HS-226		3	1267
6L1, 6L2		3	1267	67X11, 67X12,				HS-228		3	1262
6X11U, 6X12U		3	1268	67X13		2	820	HS-230		3	1279
7F11, 7F11B,		3	1269	67X21,		2	823	HS-234		3	1280
8FM21, 8FM21B		3	1270	68F11, 68F12,				HS-243		3	1284
9FM21, 9FM21B		3	1271	68F14, 68F14B,				HS-244		3	1263
9-24, 9-24A		1	285	68F14M,				HS-245		3	1269
9-44		1	288	68L11		2	819	HS-248		3	1271
16-C		1	284	68T11, 68X11,				HS-247		3	1270
16F1, BH, H		3	1280	68X11A, 68X12,				HS-253		3	1281
17-D		1	287	68X12A		2	825	HS-258		3	1262
17F1, A, B, BA,				69L11		3	1275	HS-259		3	1265
17F2W, WA,				69X11, 69X12I		3	1276	HS-261		3	1281
17F3B, BA, 17F4,				71-A		1	313	HS-262		3	1262
A, 17F5, A, B, BA,	3	1281		72-C		1	311	HS-264		3	1266
17F11 (Radio Ch.), 1626				72XM21, 72XM22, 1634				HS-265		3	1269
17F12, A, B, BA,	1626			75F21		1	315	HS-270, HS-271,			
17F13, B,				75F31, 75F31A,				HS-272		3	1262
17F13BC, 17F13C,	1626			75F31B		2	826	HS-299,	1630		
18-O, 19-B		1	289	76F31		2	826	HS-302	1626		
21F1, B,	1627			77FM21, 77FM22,				HS-303	1634		
25-F		1	290	77FM22M,				HS-308	1632		
26-C, 26-C7		1	291	77FM22WM,				HS-309, HS-310,	1628		
27-D, 27-D6		1	293	77FM23,		2	823	HS-313	1629		
28-O, 29-B, 29-B6,		1	291	77XM21, 77XM22,				HS-314	1633		
30-P		1	291	77XM22B		2	823	HS-316	1627		
35-F		1	294	78F11, 78F11M,				HS-319	1626		
35-N		1	292	78FM12M,				HS-324	1631		
36-C1, 36-C2		1	295	78FM21, 78FM21M,				OB		3	1260
37-D1, 37-D2		1	286	78FM22M,		2	827	TS-3, TS-5, TS-7,		2	814
38-O		1	291	79XM21, 79XM22,		3	1277	TS-8		3	1281
39-B1, 39-B2		1	291	81-C		1	306	1B		3	1282
40-P		1	286	81F21, 81F22,		1	308				
43-H		1	297	81K31		1	316				
44-K		1	298	82-A		1	317				
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45-N		1	299	83K1		1	321				
47B11		2	816	85F21, 85K21,		1	309				
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51F12		1	301	95F31, 95F31B,							
51R11		1	300	95F33		1	320	HRO-50		3	1283
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55X12		1	302					SW-54	1639		
55X12A		1	304								
55X13		1	302								
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59X11, 59X12I		3	1273	HS-36, HS-36A,		2	826				
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51-631.....	3		1312	502X.....	1		124	V-101.....	1		446
51-632.....	3		1311	503, 503W.....	1		388	V-102.....	1		413
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51-1731, 51-1732.....	3		1314	515.....	2		894	V-205.....	1		447
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19K		1.	417	RC-610B,	2.	908		C-2110A,			
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25BT2		1.	419	RC-616H,	2.	897		C-2115A,			
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56X11		1.	397	RC-1040C	2.	895		9G40M, 9G42, 3			
58AV, 58V, 58AV,				RC-1045	2.	899		9H40B, 3			
59V1		1.	142	RC-1046	2.	900		Chassis			
64F1, 64F2, 64FS		1.	138	RC-1050, RC-1050B	2.	900		7D1			
65AU		1.	429	RC-1057A	2.	903		2			
65BR9		2.	899	RC-1057B, 1680	2.	896		3			
65U		1.	429	RC-1060, RC-1060A	2.	896		3			
65X1, 65X2		1.	138	RC-1064 (Model				3			
66BX		1.	435	8X53)	2.	898		3			
66X1, 66X2, 66X3,				RC-1064 (Model				3			
66X4, 66X9		1.	436	65X1)	1.	138		3			
66X11, 66X12,				RC-1068	3.	1326		3			
66X13, 66X14,				RC-1070A	3.	1322		3			
66X15		2.	900	RC-1077, A, B	3.	1332		3			
67AV1, 67V1,		1.	437	RC-1079, A, B, C	3.	1329		3			
68R1, 68R2, 68R3,				RC-1079K, L, 1671				3			
68X11, 75X12		2.	901	RC-1082	3.	1319		3			
75X11, 75X12		2.	902	RC-1085, A	3.	1331		3			
77U		2.	903	RC-1085B, 1678				3			
77V1		2.	904	RC-1087	3.	1317		3			
77V2		2.	905	RC-1088, A	3.	1320		3			
94BK2, 94BT2		1.	442	RC-1090	3.	1323		3			
95T5, 95T5LW		1.	443	RC-1092	3.	1327		3			
96BK6, 96BT6		1.	442	RC-1094	1.	1689		3			
96E		1.	443	RC-1096	1.	1670		3			
96E2		1.	395	RC-1086A, 1682				3			
96K, 96K2, 96K5,				RC-1102	1.	1673		3			
96K6		1.	395	RC-1110	1.	1671		3			
96T, 96T1		1.	443	RC-1111, A	1.	1676		3			
96T2, 96T3		1.	395	RC-1115	1.	1674		3			
96T4, 96T5, 96T8		1.	441	RC-1117A	1.	1677		3			
96T7		1.	395	RC-1117B	1.	1676		3			
96X1, 96X2, 96X3,				RC-1117C	1.	1677		3			
96X4		1.	444	RC-1120, A	1.	1675		3			
96X11, 96X12,				RC-1121, A	1.	1679		3			
96X13, 96X14		1.	444	RK-121	1.	448		3			
97E, 97K, 97KG,				RK121A	3.	1233		3			
97K2		1.	395	RK-135, RK-135A,				3			
97T, 97T2		1.	395	RK-135A-1	3.	1324		3			
97X		1.	443	RK-135D	3.	1321		3			
97Y		1.	398	RADIOLA							
98EY		1.	395	61-1, 61-2, 61-3,				3			
98K		1.	414	61-5	1.	397		3			
98K2, 98T, 98T2		1.	395	61-8, 61-9	2.	898		3			
98X, 98YG		1.	395	61-10	1.	397		3			
99K, 99T		1.	414	75ZU	2.	908		3			
110K, 110K2, 111K		1.	445	76ZX11, 76ZX12	2.	909		3			
211K		1.	141	RADIO CRAFTSMEN							
515		1.	397	RC-1 (Tuner)	2.	910		3			
516, 517, 522,				RC-10	3.	1334		3			
520, 527		1.	411	800	1.	1683		3			
610V1, 610V2		2.	906	810	1.	1684		3			
612V1, 612V2,				ROLAND							
612V3		1.	448	6W	1.	167		3			
648PTK, 648PVP		3.	1333	Y62N, Y728	2.	911		3			
(Radio Ch.)		2.	906	RAY ENERGY							
710V2		2.	906	AD	1.	449		3			
711V1, 711V2,				AD4	1.	453		3			
711V3		2.	907	ROYAL							
730TV1, 730TV2				AN150				1702			
(Radio Ch.)		2.	906	6T2M				1688			
910KG, 911K		1.	414	6T1M				1699			
Chassis				6FT1M				1700			
KCS70				6XFM				1701			
1672											

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SCOTT (E. H.)				SENTINEL (Continued)				SILVERTONE (Continued)			
16A	2	927		423, 423B, 423-17	3	1347		4791, 4792	1	465	
310		1703		424, 424-17	3	1347		4798	1	463	
510	3	1341		425, 428, 429,				5502	1	466	
515		1704		430, 431, 432,				5511, 5511-A	1	460	
800-B	1	456		435	3	1347		5571, 5571-A	1	460	
1000		1705		438, 439, 440,				5581	1	458	
1510		1708		441, 443, 444,				5601-A	1	460	
				446, 452, 453		1710		5621	1	459	
SENTINEL				SETCHELL CARLSON							
1U-284GA	2	928		416	1	192		6009, 6009	1	464	
1U-284I, 1U-284NA,				427	2	938		6018	1	464	
1U-284NI, 1U-284W	1	26		437	2	938		6016 (Ch. 132, 820),	2	944	
1U-285, 1U-285P	1	261		439	2	939		6017, 6018, 6019,			
1U-293I	1	459		447	2	940		6022	1	464	
1U-293CT	2	929		458-RD	3	1348		6036, 6038	1	470	
1U-293T, 1U-293W	1	459		460	3	1349		6046, 6047, 6048,			
1U-294I, 1U-294N,				479	3	1350		6049	1	464	
1U-294T, 1U-294W	1	459						6050	1	6	
1U-312PG								6051, 6052	1	468	
1U-312PW	3	1342						6068, 6069	1	464	
1U-313I, 1U-313W	2	935						6071	1	8	
1U-314E, 1U-314I,								6079, 6079	1	469	
1U-314W	2	928						6074, 6079	1	470	
1U-316PM,								6092, 6093	1	466	
1U-316PT	2	937						6100	1	73	
1U-335PG, PI,								6104, 6105	1	466	
PM, PW	3	1343						6106A, 6111A	2	945	
1U-338-I, 1U-338-R,								6111	1	466	
1U-338-W	3	1345						6122, 6132	1	464	
1U-339-K	3	1345						6136, 6138	1	470	
1U-340-C	3	1345						6146, 6148	1	464	
1U-343								6157	1	473	
1U-344		1708						6168	1	464	
1U-345P		1709						6190	1	474	
1U-416	3	1346						6200-A	1	475	
1U-419, 1U-420	3	1346						6220, 6220-A	1	475	
1U-420B	3	1347						6230, 6230-A	1	477	
1U-423, 1U-423B,								6285-A	1	478	
1U-423-17	3	1347						6286, 6287		1731	
1U-424, 1U-424-17	3	1347						6293	3	1360	
1U-425	3	1347						6301	1	474	
1U-428, 1U-429,								6303	1	476	
1U-430, 1U-431,								6320	1	480	
1U-432, 1U-435	3	1347						6321, 6322, 6323,			
1U-436, 1U-439								6324	1	471	
1U-440, 1U-441,								6325, 6335, 6336,			
1U-443, 1U-444,								6337	1	472	
1U-446, 1U-447,								6348, 6348A	1	472	
-A, 1U-448, -A,								6359, 6360, 6361,			
1U-449, -A, 1U-450,								6362, 6363, 6364,	1	472	
-A, 1U-451, -A		1710						6368, 6379, 6380,			
L-284I, L-284NA,								6381, 6382	1	472	
L-284NI,								6407, 6408, 6409	1	472	
L-284NR, L-284W	2	928						6421, 6424	1	471	
283, 284, 273	1	459						6425, 6435, 6436,			
284GA	2	928						6437, 6438, 6438-A,			
284NI, 284NA,								6438-B, 6439,			
284N	1	26						6439-A, 6440,			
285P	1	261						6441	1	471	
289T	1	23						6446	1	472	
292K	1	454						6447	1	471	
293 Series	1	459						6449	1	460	
293CT	1	459						6490, 6490-A	1	472	
293I	2	929						6495, 6497	1	472	
293T, 293W	1	459						6551, 6561	1	482	
294I, 294N, 294T	1	459						6621, 6661	1	482	
295T	2	930						6721, 6751, 6751-A	1	482	
296B, 296M,	2	775						6761, 6761-A	1	482	
302-I, 302-T,								6921	1	482	
302-W	2	932						7010	1	479	
305-I, 305-I-3	2	933						7021	1	481	
305-W, 305-W3	2	933						7025	2	946	
309-I, 309-N,								7034	1	475	
309-R, 309-W	2	934						7037	1	483	
313-I, 313-W	2	935						7038	1	484	
314-E, 314-I,								7048	1	483	
314-W	2	928						7049	1	466	
315-I, 315-W	2	929						7054	1	489	
316PM, 316PT	2	937						7065, 7066	1	73	
332	2	935						7067, 7068	1	466	
333	2	929						7069, 7070	1	483	
335PG, PI, PM,								7071	1	487	
PW	3	1343						7080 (Ch. 101, 809)	1	486	
338-I, 338-R,								7080 (Ch. 101, 809-2)	2	947	
338-W	3	1344						7090-A	2	947	
339-K	3	1345						7095	2	948	
340-C	3	1345						7096	2	949	
343		1707						7090	1	488	
344		1708						7100	1	485	
345P		1709						7102	2	948	
416, 419, 420	3	1346						7103	2	949	
420B	3	1347						7104, 7106	1	491	
								7111	2	950	

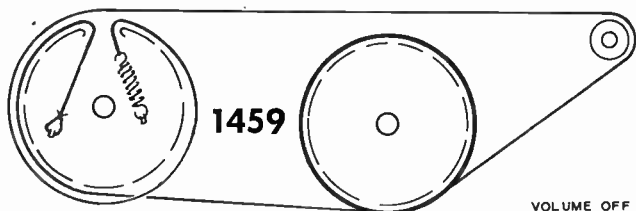
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STARRETT				STROMBERG CARLSON (Continued)				SYLVANIA (Continued)			
Gotham	3		1377	16CM, 16TM,				1-177	3		1390
John Hancock	3		1378	17CM, 17TM,				1-197	3		1390
STEELMAN				118CM, 118TM	3		1388	1-197-1	3		1392
AF1100		1733		16RP, 17RP,				1-210	3		1390
6000		1734		118RP (TV Ch.)	3		1386	1-245, 1-246	3		1390
STEWART-WARNER				16RP, 17RP,				1-245-1, 1-246-1	3		1392
A51T1, A51T2,				118RP (Radio Ch.)	2		997	1-247	3		1391
A51T3, A51T4	1		515	24 Series		1742					A
A61CR1, A61CR2,				117 Series	3		1387	105, B, BU, 105M,			
A61CR3, A61CR4,	2		985				A	MU, 120B, BU,			
A61P1, A61P2,				119CDM, CM,				120M, MU, 126B,			
A61P3	2		986	119M5A, D, G,				BU, 126L, LU,			
A72T1, A72T2,				1, M, R, 119RPM2	3		1387	126M, MU,		1747	
A72T3, A72T4	2		987	(TV Chassis)			A	172K, 172KU, 172M,			
A92CR3, A92CR3B,				119M5A, D, G,				172MU, 175B,			
A92CR6, A92CR6S,	2		720	1, M, R, 119RPM2	3		1387	175BU, 175L, M,			
B51T1, B51T2,				(Radio Chassis)	3		1387	175MU, 176B,			
B51T3	2		988	1100-H, 1100-H1	1		517	176BU, 176L, M,			
B61T1, B61T2	2		717	1101-HB,				176MU, 177B,			
B72CR1	2		990	1101-H1,				177BU, 177M,			
C51T1, C51T2	2		989	1101-HM,	1		454	177MU		1747	
R35B1, R35B9	1		513	1101-HPW	2		885	178B, 178BU,			
R38B1, R38B9	1		513	1101-HY	1		454	178M, 178MU		1747,	
01-5H	1		509	1105 (Series 10-11)	1		519	179M		1748	
01-6A, 01-6B,				1110PTW (Series 10)	1		519	540B, BA, 540H,			1393
01-6C	1		509	1121 Series	1		520	HA, 540M, MA,	3		1393
01-6D, 01-6DX,	1		509	10-11-12)	1		520	541B, H, M,			
01-6F, 01-6F9	1		507	1121-HW, 1121-LW,				542BR, CH, GR,			
01-6G, 01-6GZ,	1		507	1121-M1-0,				RE, YE		1749	
01-6CT, 01-6CT-Z,				1121-M2-W,	1		520	1110X, 1210X	3		1394
01-6A, 01-6A-Z,	1		506	1121-M2-Y,				5130B, M, W,			
010-6AX,				1121-PFM,				5140B, M, W,	3		1395
010-6BX,				1121-PFW,				5150M	3		1398
010-6CX,	1		509	1121-PGW,				7110XFA,			
11-6U, 11-6U-Z,	1		505	1121-PLM,				7120MFA,			
11-7A1, 11-7A9	1		508	1121-PLW,				7130MFA,	3		1396
11-8D, 11-8F,				1121-PLX,	1		520	7140MA,			
11-8R	1		510	1121-PLM,				7140WA,	3		1396
11-8R8, 11-8R9	1		508	1121-PLW,				7150M,	3		1396
11-9B, 11-9B-Z,	1		506	1121-PLM,				7160B	3		1396
11-10A	1		510	1121-PFM,							
51T46, 51T56	2		983	1135-PFM,				Chassis			
51T126, 51T136,				1135-PLM,				1-108	3		1391
51T146, 51T176	1		20	1135-PLW	2		992	1-108	3		1391
61T16, 61T26	1		20	1200	2		991	A&B			
61TR36, 61TR46	1		511	1202	2		993	1-139	3		1390
62T16	1		512	1204	2		994	1-168	3		1391
62T36	1		20	1210M2-M,				1-186	3		1392
62TC16, 62TC26,				1210M2-W,				1-274	3		1396
62TC36	1		512	1210M2-Y	2		995	1-290	3		1395
72CR16, 72CR26	1		510	1210-PGM,				1-357	3		1396
205CA, 205CZ	1		513	1210-PLM,	2		995	1-381	3		1394
9000-B, 9001-C,				1220 Series	2		998	1-437	3		1396
9001-D, 9001-E,				1235 Series	2		992	1-442	3		1396
9001-F, 9002	1		20	1400	2		991	1-504-1, -2, -4	1747		
9002A, 9002B,				1407-PFM,				1-508-1, -2, -3	1747		
9002P, 9002R,	2		984	1407-PLM,	2		997	1-510-1, -2, -4	1747		
9003	1		514	1500	3		1388	1-601-1	1749		
9004	1		510	1507	3		1389	1-603-1	1748		
9005-A, 9005-B,	1		14	1608			1743				
9007-A, 9007-F,				STUDEBAKER				TELESONIC			
9007-G	1		516	AC-2113		1744		1635	1		6
9014-E	1		20	AC-2301		1745		1636	2		999
9017	1		20	SUPREME				1642	1		187
9104-A, -B, -C	3		1379	750	2		998	1643	2		1000
9108A, B, 9113A,	3		1380	SUTCO				TELEPHONE			
9121-A, -B,				21-A (UHF				TV-208	3		1397
9122-A, -B,		1735		Conv.)		1746		TV-208TR	3		1398
9150-B, -D, -DZ,		1736		SWANK				TV-220	3		1398
9151-A	3		1381	DU101	1		521	TV-250	3		1399
9152-A, -B, -C	3		1382	SYLVANIA				TV-254, TV-255,			
9154-C, -CZ,		1737		C32M		1535		TV-256	3		1399
9161-A, -B, -C,		1738		1-075	3		1390	TV-282	3		1400
9162A, B,				1-076	3		1391	TV-283	3		1399
9164-A, -B		1739		1-090	3		1391	TV-284	3		1398
9165-A, -B		1740		A				TV-285	3		1399
9203-A (Radio		1735		1-113, 1-114	3		1390	TV-300, TV-301			
Ch.)				1-124, 1-125	3		1390	(Ch. TW)	3		1401
STRATOVOK				1-125-1	3		1392	TV-304, TV-305			
579-1-58A	1		120	1-128	3		1391	(Ch. TX)	3		1401
STROMBERG-CARLSON				A&B				TV-306, TV-307,			
SR-401		1741		1-090	3		1391	TV-308	3		1398
TC-10	3		1383	A				TV-314	3		1402
TC-19	3		1384	1-113, 1-114	3		1390	TV-316	3		1403
TS-15, TS-16, TS-125	3		1385	1-124, 1-125	3		1390	TV-318, TV-322,			
				1-125-1	3		1392	TV-323	3		1404
				1-128	3		1391	TV-324, TV-325,			
								TV-326	3		1405
								TV-328, TV-329	3		1405

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TELETONE (Continued)				TRAV-LER				TRUETONE (Continued)			
TV-330, TV-331, TV-332, TV-333	3		1398	12L50, 12L50A	3		1407	D2619	2		1023
TV-335, TV-336	3		1405	14B50, A, 14C50, A	3		1407	D2820	1		531
TV-340, TV-345, TV-348, TV-349, TV-352	3		1405	16G50A, 16R50A, 16T50A	3		1407	D2821	1		530
TV-358, TV-359	3		1405	20A50			1752	D2822	1		275
100, 100A, 101	2		1001	82R50, 83R50			1752	D2823	1		18
109	1		258	84R50, -1, -2, 85G50, -1, -2			1752	D2824	1		78
111, 113	2		1001	75A50, -1, -2			1752	D2826	2		1024
117-A	1		258	219-8A, -8B			1753	D2830	1		78
122, 123, 125, 127,	2		1001	5000, 5000-1			1753	D2834	1		125
130, 131	2		1001	5002	1		11	D2840	2		1025
133, 134	1		258	5007, 5008, 5009	1		73	D2842	1		275
135	1		250	5010, 5011, 5012	1		18	D2844	1		13
138	2		1002	5015, 5018	2		572	D2845	1		88
142, 143, 144, 145,	2		1003	5020	1		73	D2861	1		527
148	2		1004	5021	1		736	D2863	1		4
150	2		1005	5022	3		1408	D2865	2		1026
156	2		1006	5027	2		571	D2892	2		1027
157	2		1005	5028, 5029	2		574	D2710	2		1028
158	2		1008	5030, 5031	2		572	D2718	2		1029
159	2		1007	5036	2		1017	D2745	1		38
160	2		1009	5051	2		936	D2748	2		1030
161, 162	2		1005	5060, 5081	3		1409	D2810	2		1031
166, 167, 168	2		1005	5066	2		1005	D2815	2		1022
171	2		1005	5170			1754	D2819	2		1032
172	2		1006	8040	2		1018	D2919	2		1033
174	2		1005	8050	2		1019	D2963	3		1418
176	2		1006	Chassis				D-3120A		1764	
178	2		1010	11A2			1753	D-3130A, B		1765	
185	2		1010	32A1			1752	D3210A		1766	
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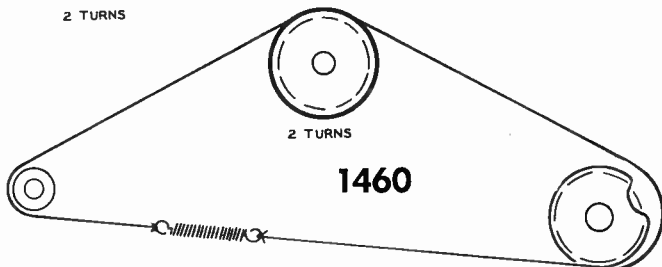
VOLUME OFF POSITION



1459

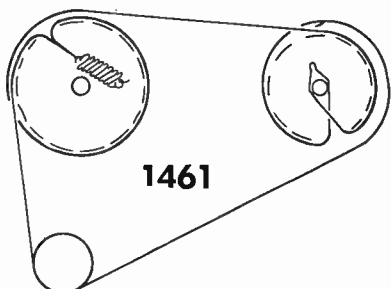
2 TURNS

VOLUME OFF POSITION



2 TURNS

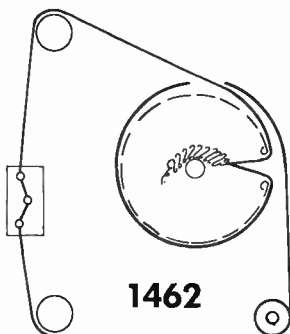
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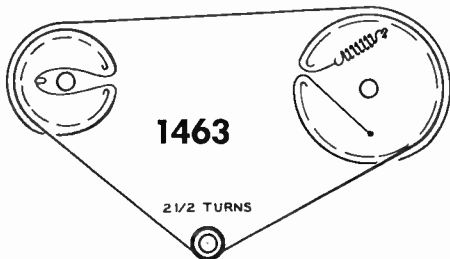


TUNING GANG FULLY CLOSED

1462

1 TURN

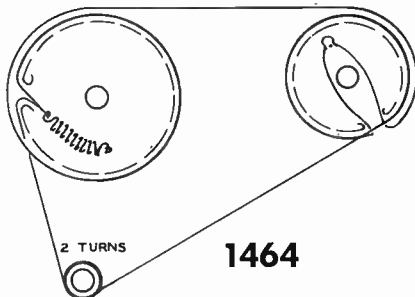
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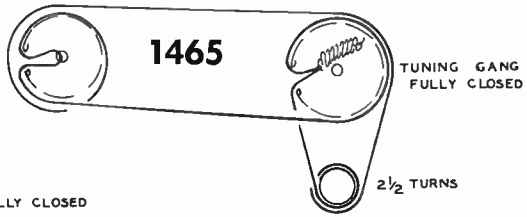
2 1/2 TURNS

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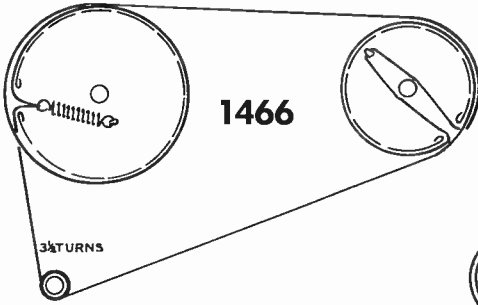


2 TURNS

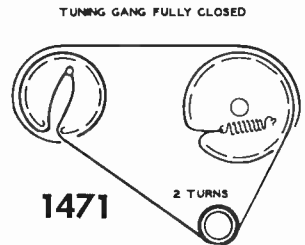
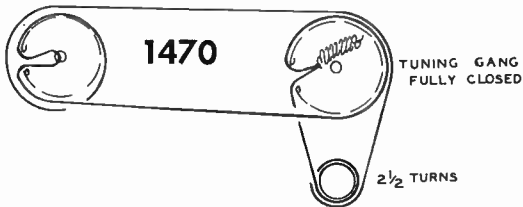
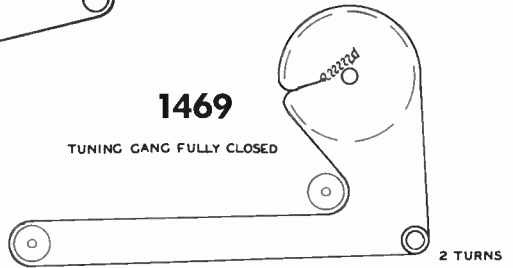
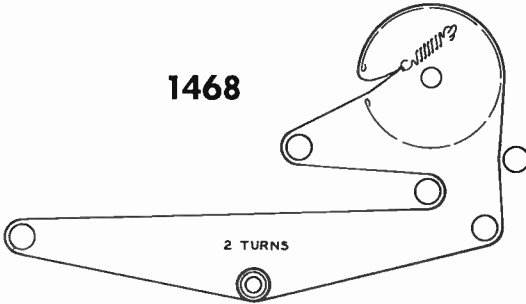
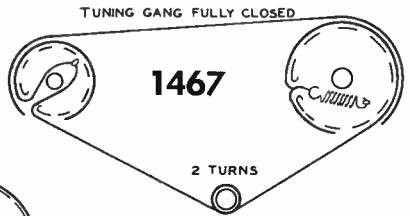
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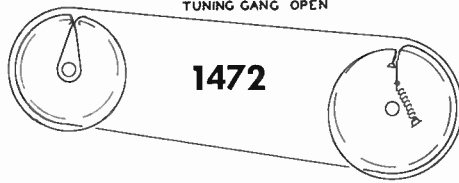
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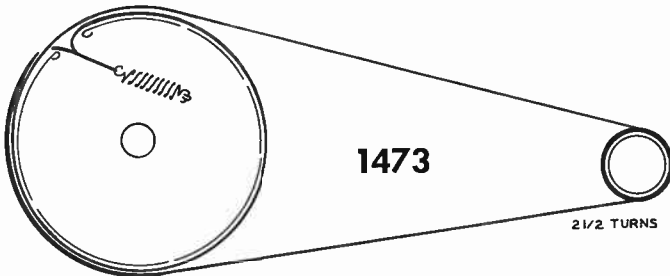


TUNING GANG OPEN

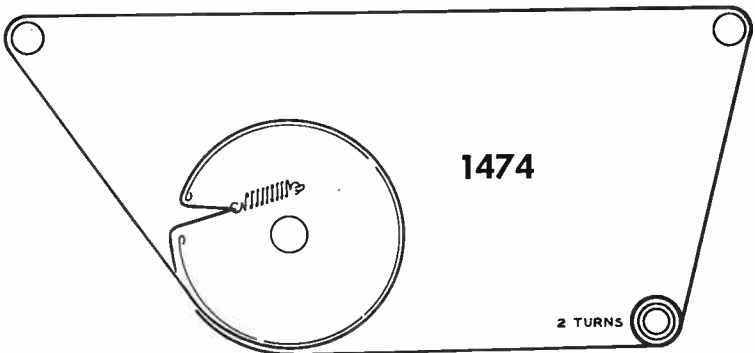


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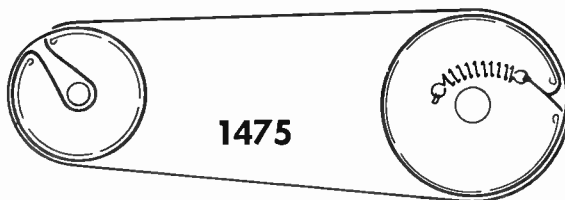
TONE CONTROL FULLY TO THE LEFT

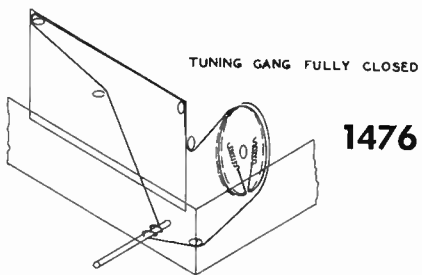


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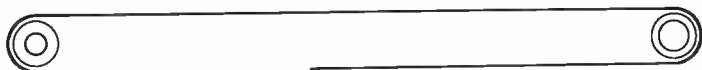
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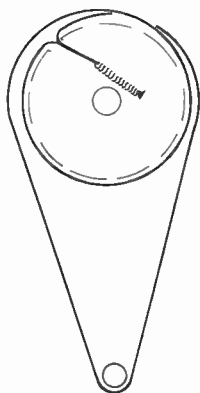


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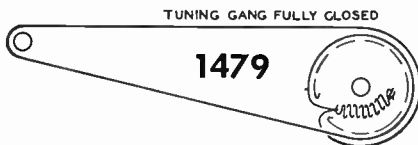


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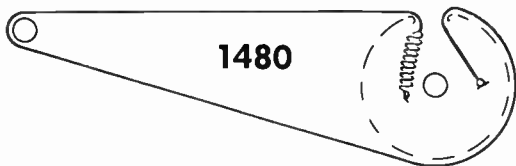
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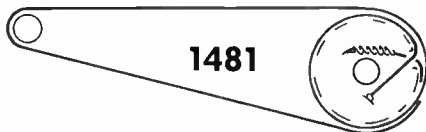
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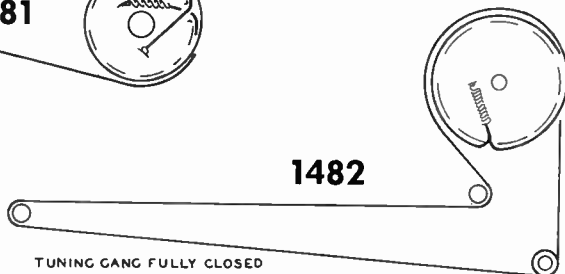


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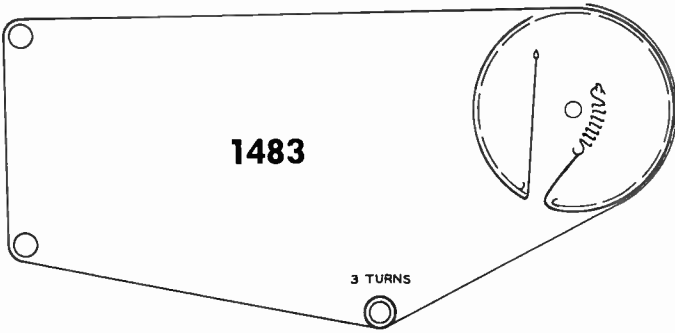


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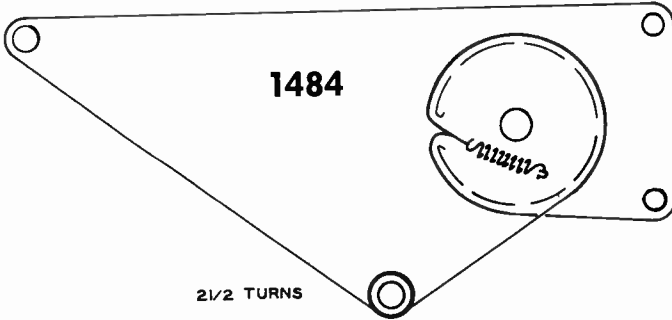
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3 1/2 TURNS

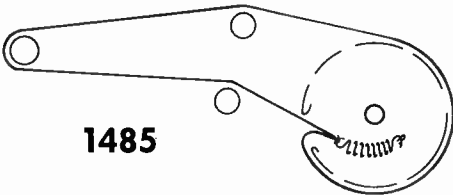
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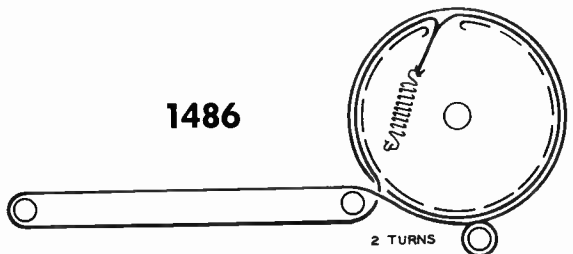
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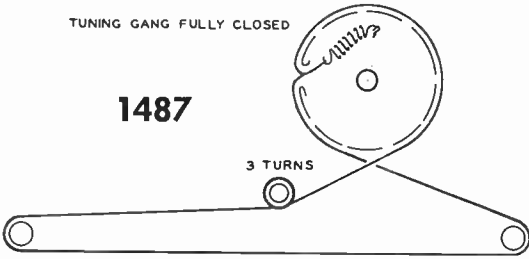


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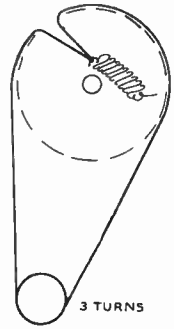
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1487



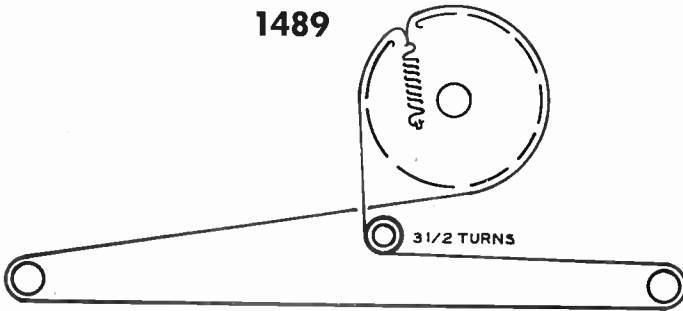
TUNING GANG FULLY CLOSED

1488



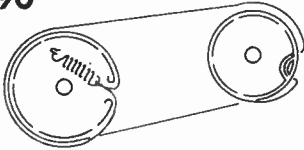
TUNING GANG FULLY CLOSED

1489



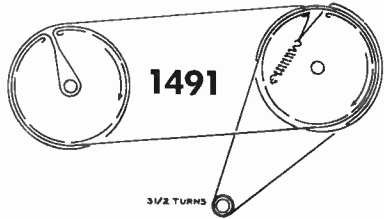
1490

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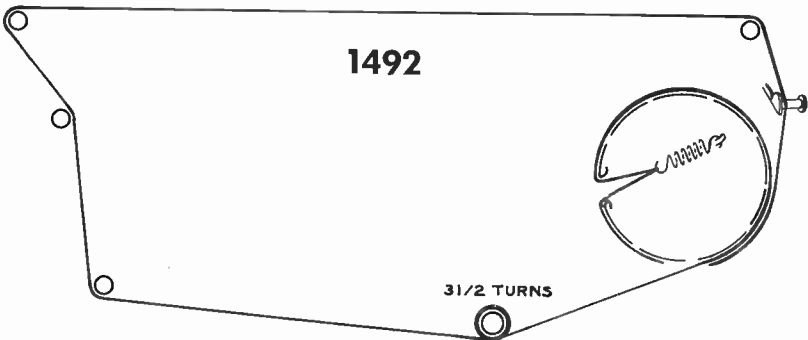
TUNING GANG FULLY CLOSED

1491

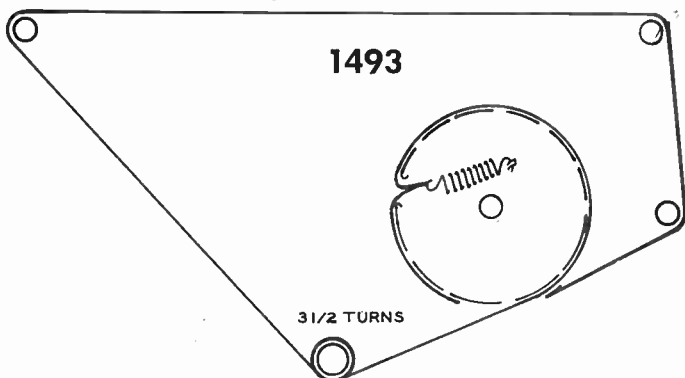


TUNING GANG FULLY CLOSED

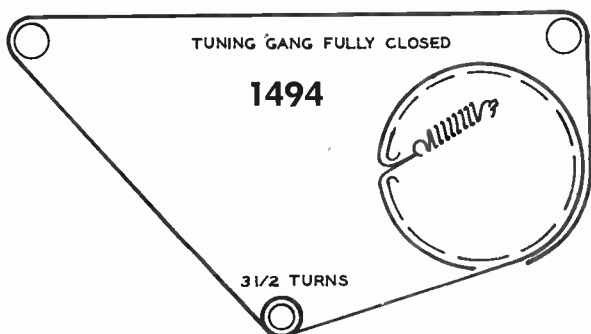
1492



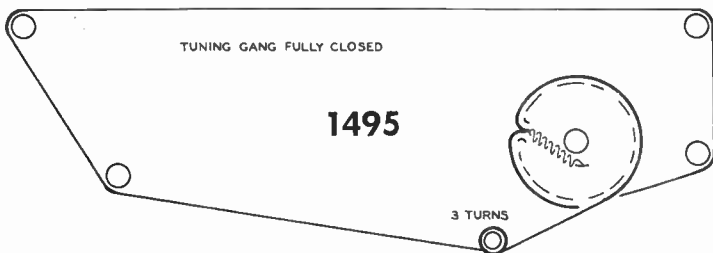
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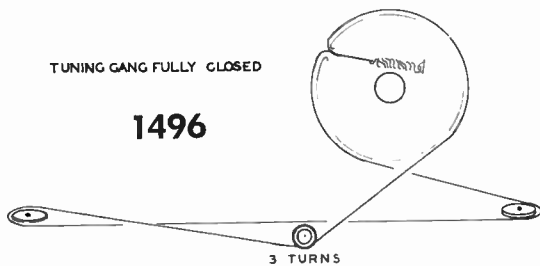
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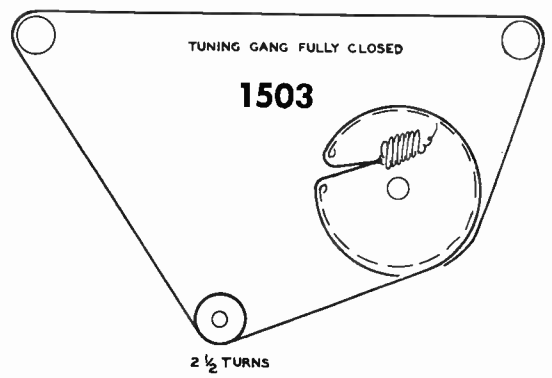
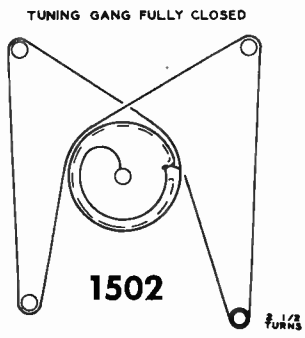
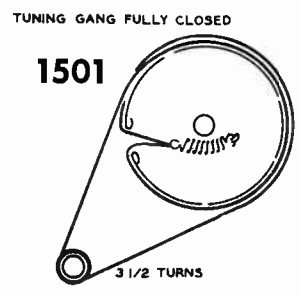
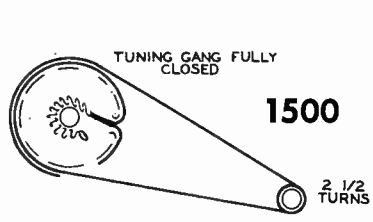
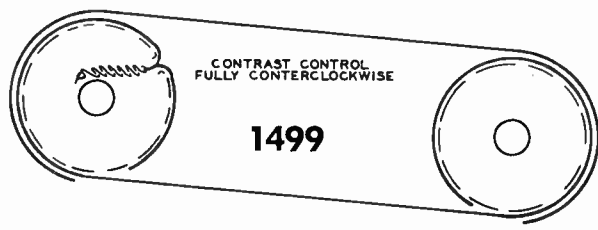
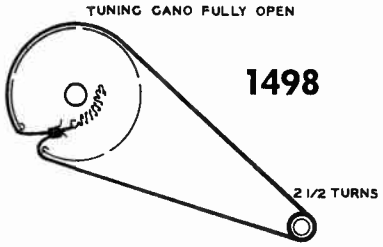
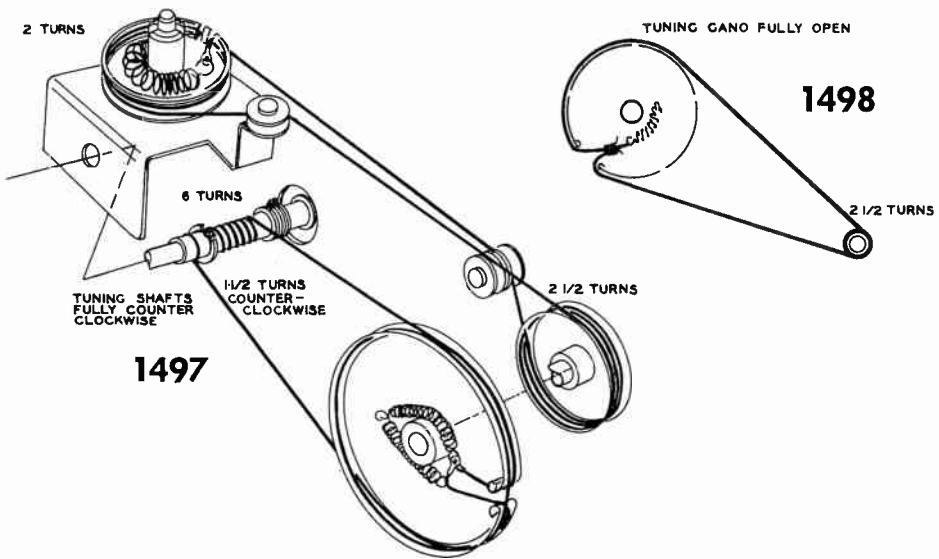


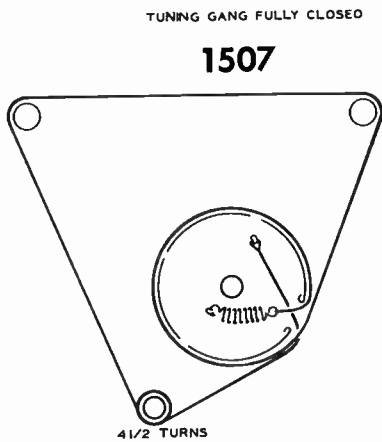
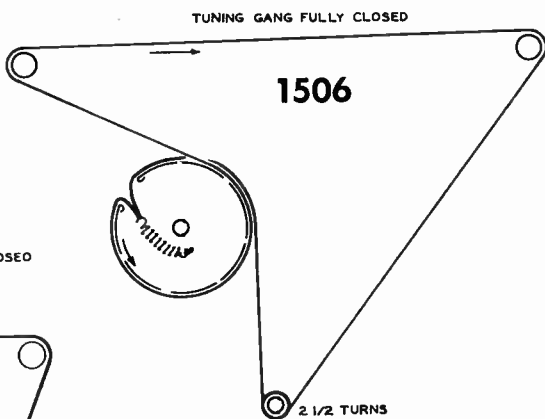
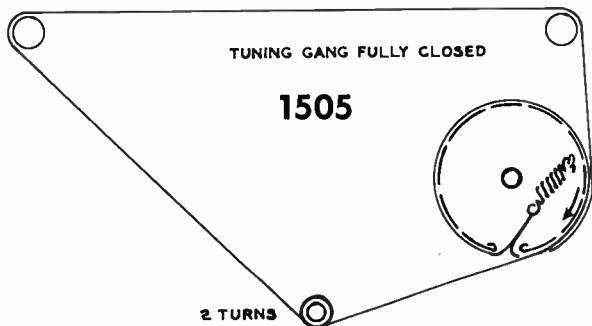
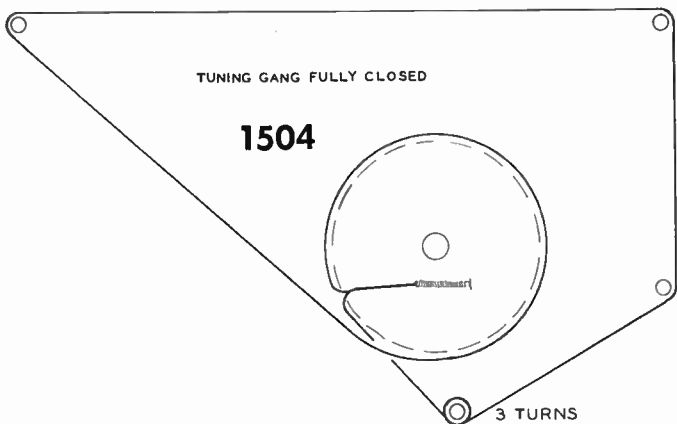
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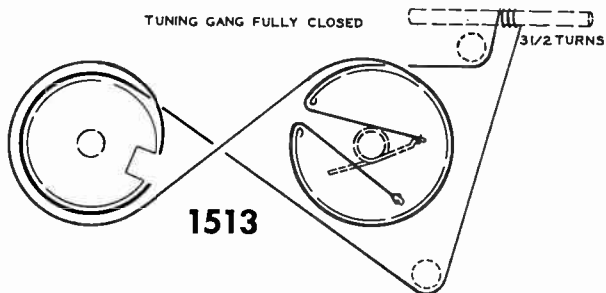
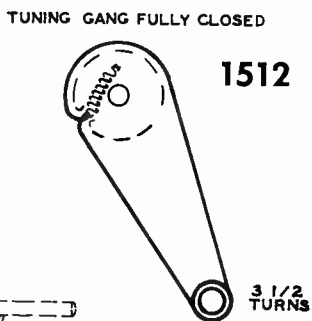
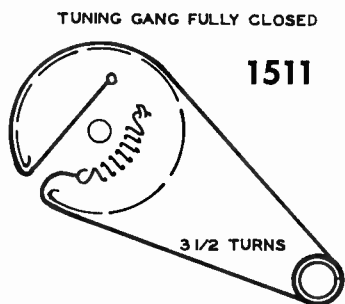
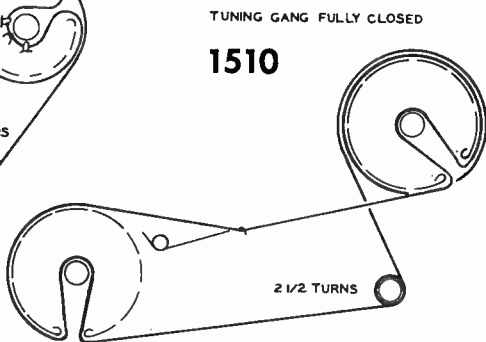
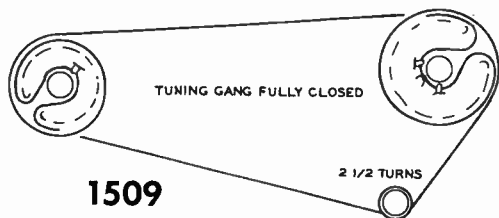
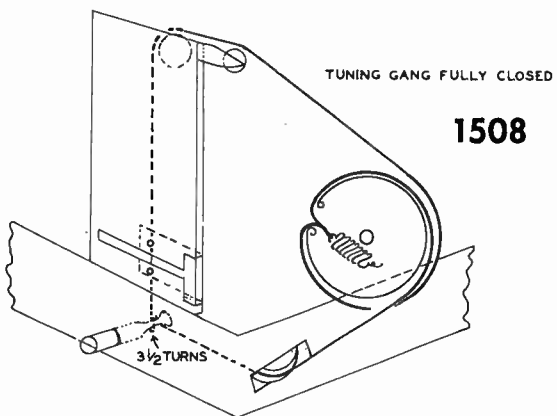


TUNING GANG FULLY CLOSED



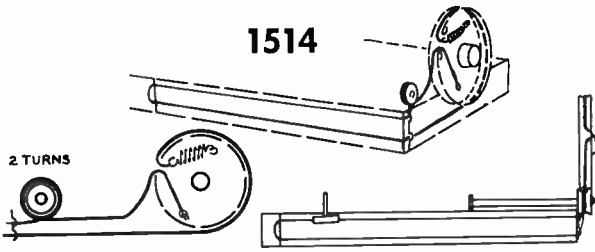




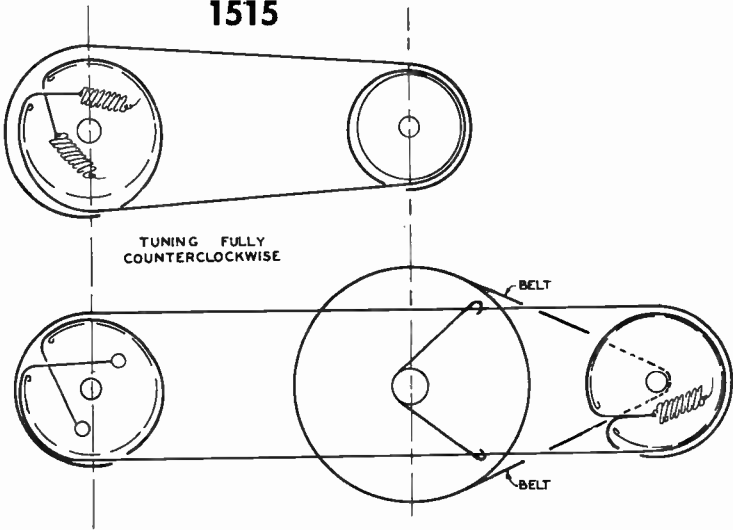


TUNING GANG FULLY CLOSED

1514

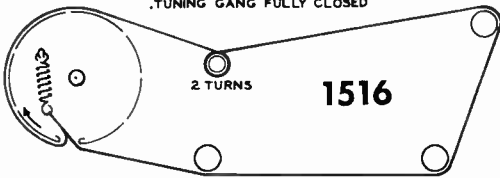


1515



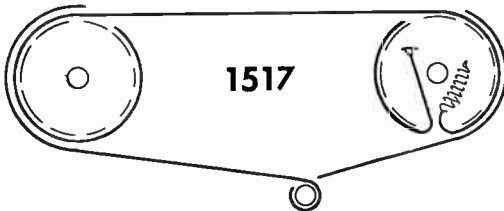
TUNING GANG FULLY CLOSED

1516

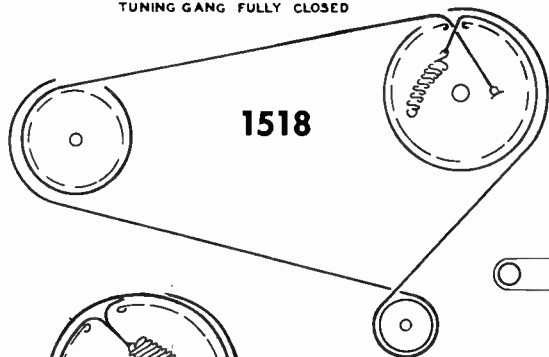


TUNING GANG FULLY CLOSED

1517



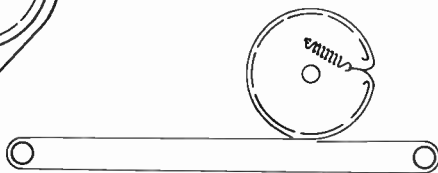
TUNING GANG FULLY CLOSED



1518

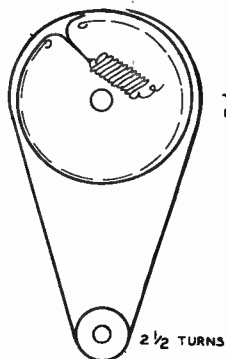
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TUNING GANG FULLY CLOSED



TUNING GANG FULLY OPEN

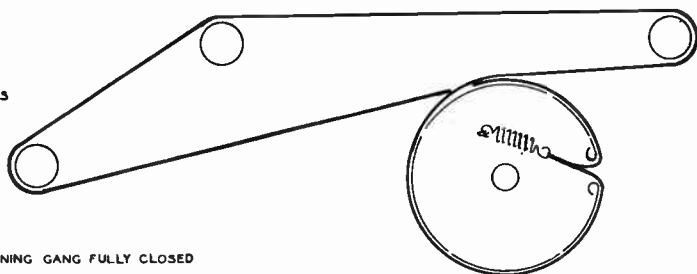
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2 1/2 TURNS

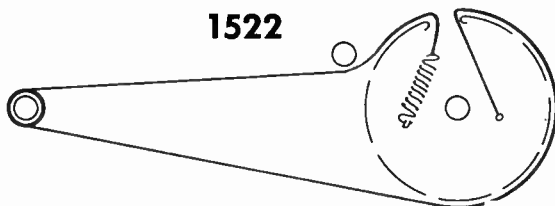
TUNING GANG FULLY CLOSED

1521



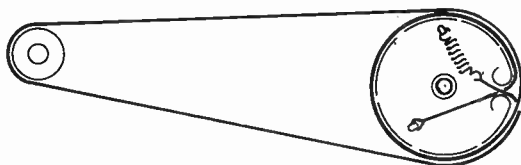
TUNING GANG FULLY CLOSED

1522



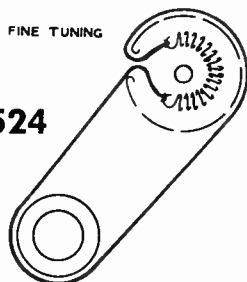
TUNING GANG FULLY OPEN

1523



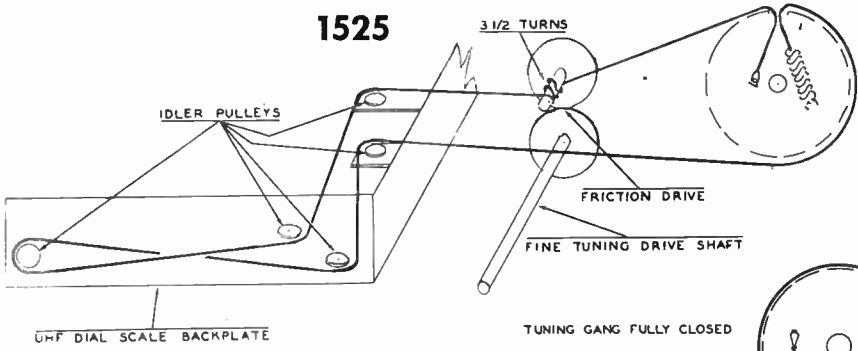
FINE TUNING

1524

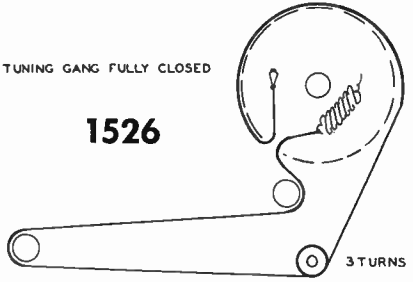


TUNING GANG FULLY CLOSED

1525

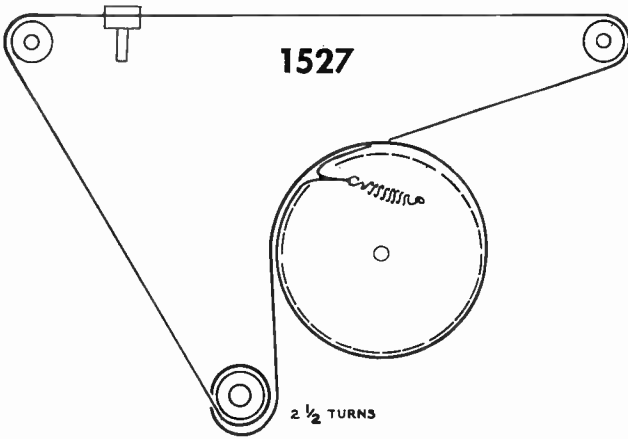


1526



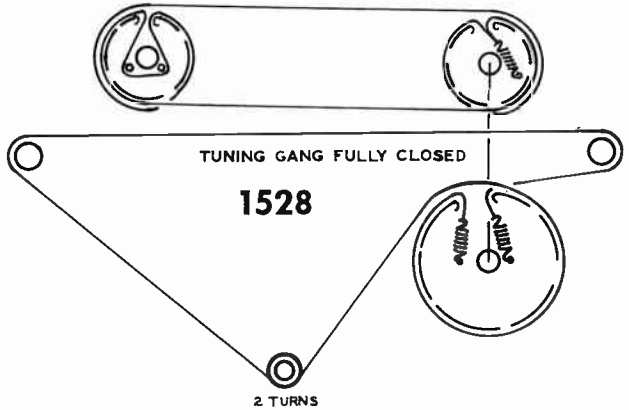
TUNING GANG FULLY CLOSED

1527



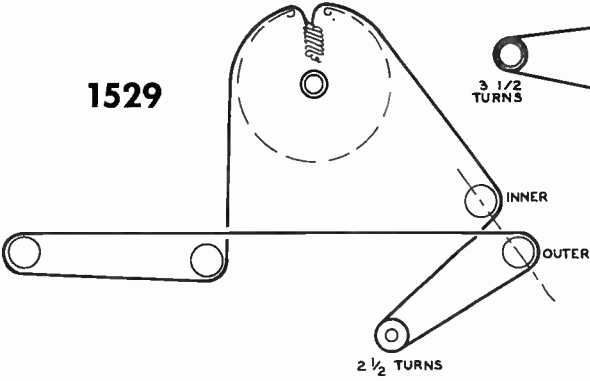
TUNING GANG FULLY CLOSED

1528



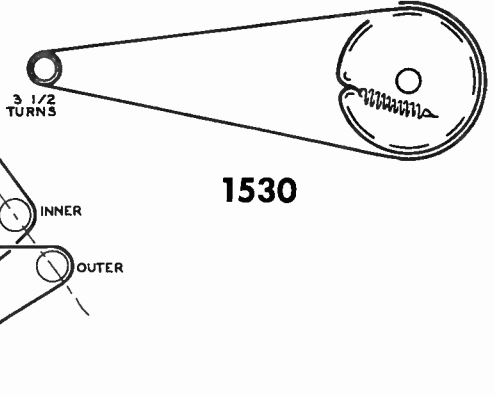
TUNING GANG FULLY CLOSED

1529



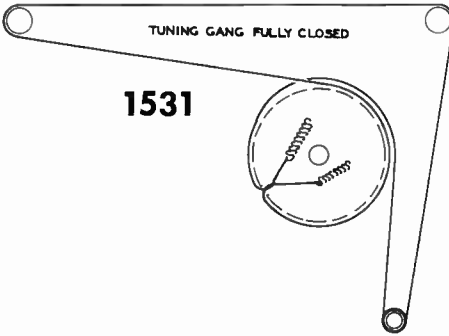
TUNING GANG FULLY CLOSED

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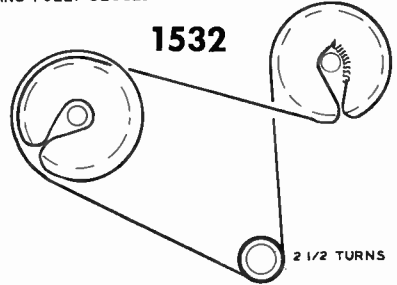


TUNING GANG FULLY CLOSED

1531

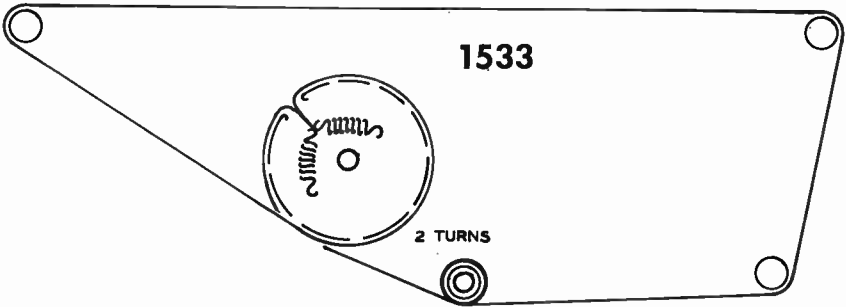


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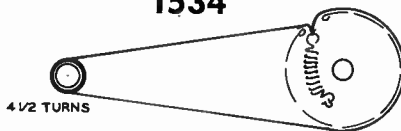
TUNING GANG FULLY CLOSED

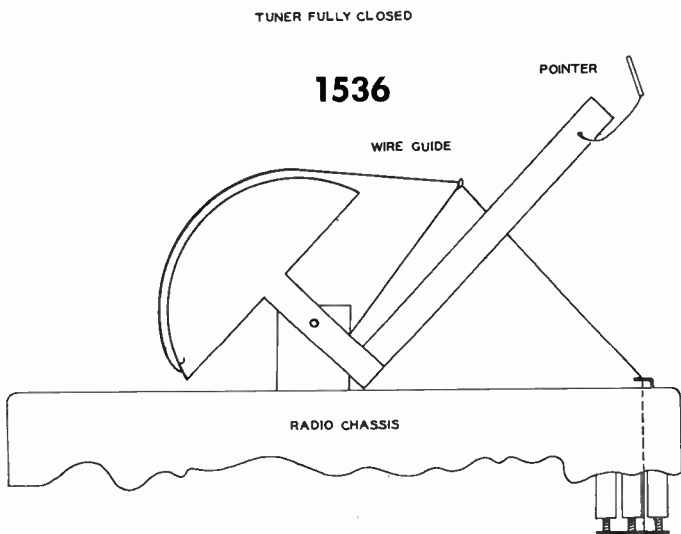
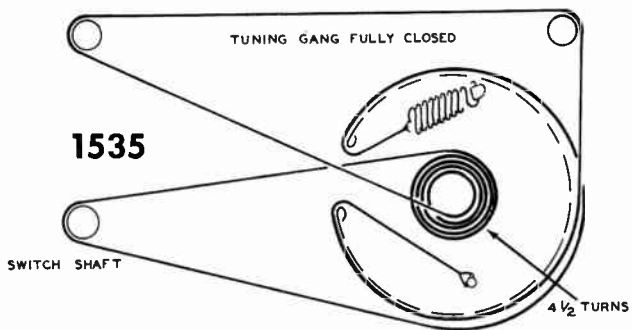
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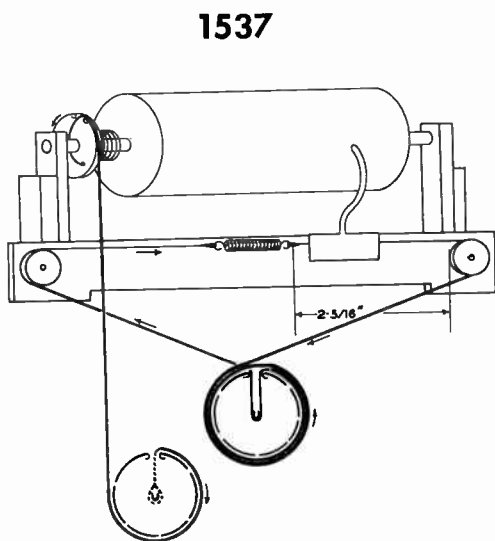
TUNING GANG FULLY CLOSED

1534

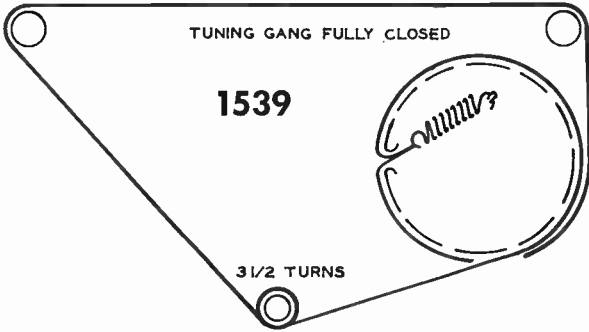




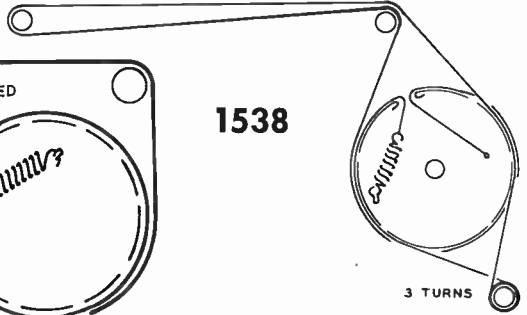
TUNING CONTROL FULLY CLOCKWISE



TUNING GANG FULLY CLOSED

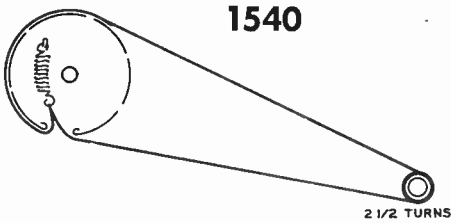


1538

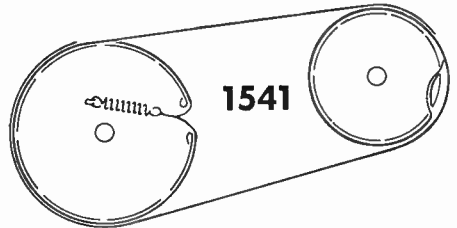


TUNING GANG FULLY CLOSED

TUNING GANG FULLY CLOSED

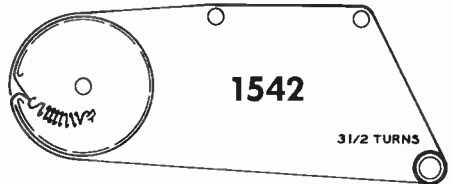


TUNING GANG FULLY CLOSED



1541

TUNING GANG FULLY CLOSED

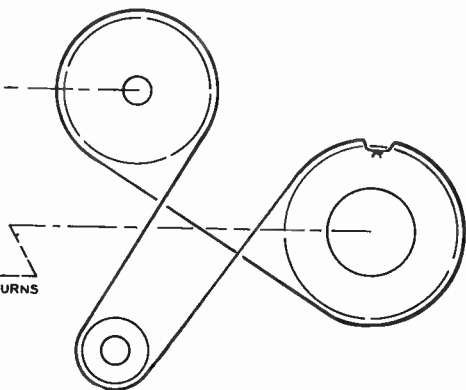
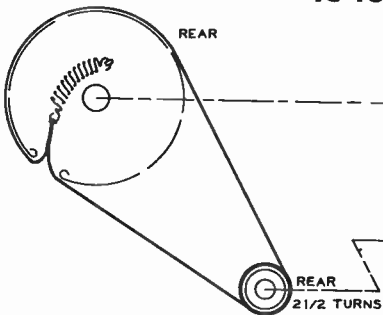


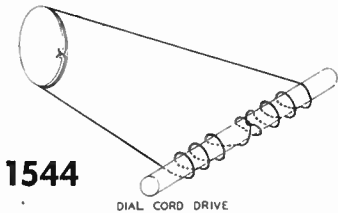
1542

INSIDE FRONT OF TUNER

1543

OUTSIDE FRONT OF TUNER



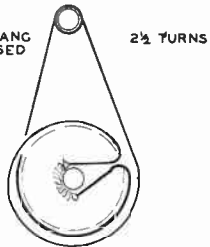


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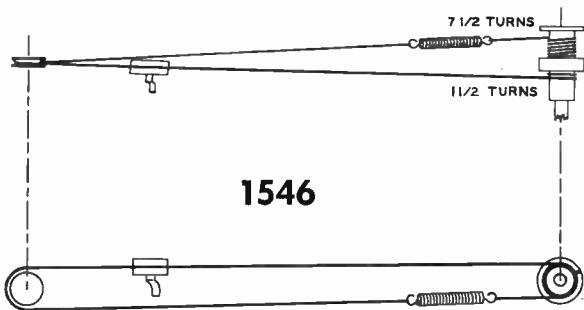
DIAL CORD DRIVE

TUNING GANG FULLY CLOSED

1545



2 1/2 TURNS

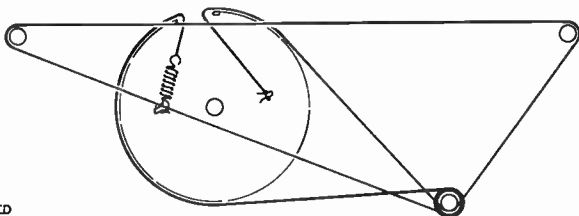


1546

TUNING UNIT IS FULLY COUNTERCLOCKWISE OR CHANNEL #2

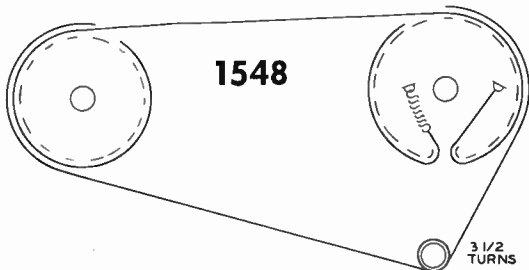
TUNING GANG FULLY CLOSED

1547



4 TURNS

TUNING GANG FULLY CLOSED

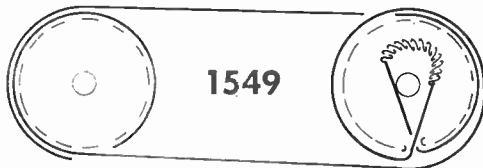


1548

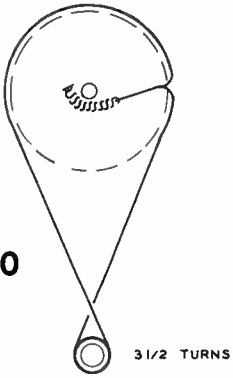
3 1/2 TURNS

TUNING GANG FULLY CLOSED

1549

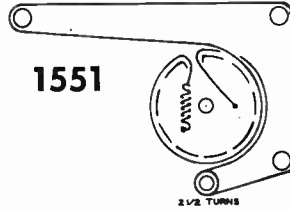


1550

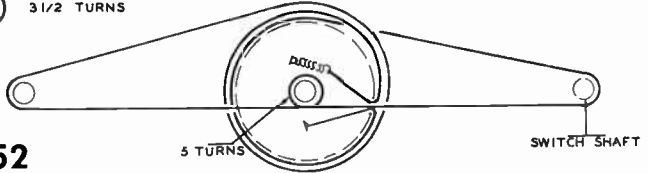


TUNING GANG FULLY CLOSED

1551

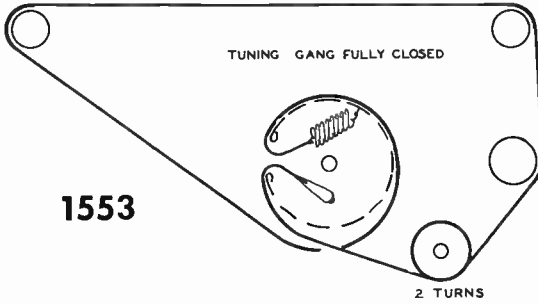


1552



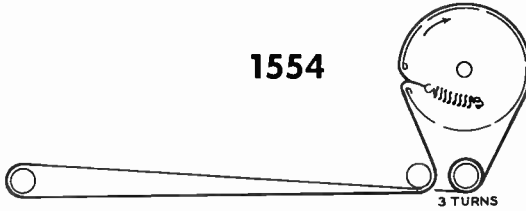
TUNER FULLY COUNTERCLOCKWISE

1553



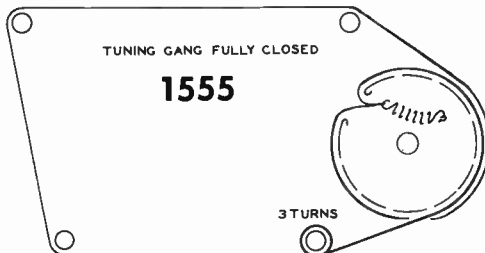
TUNING GANG FULLY CLOSED

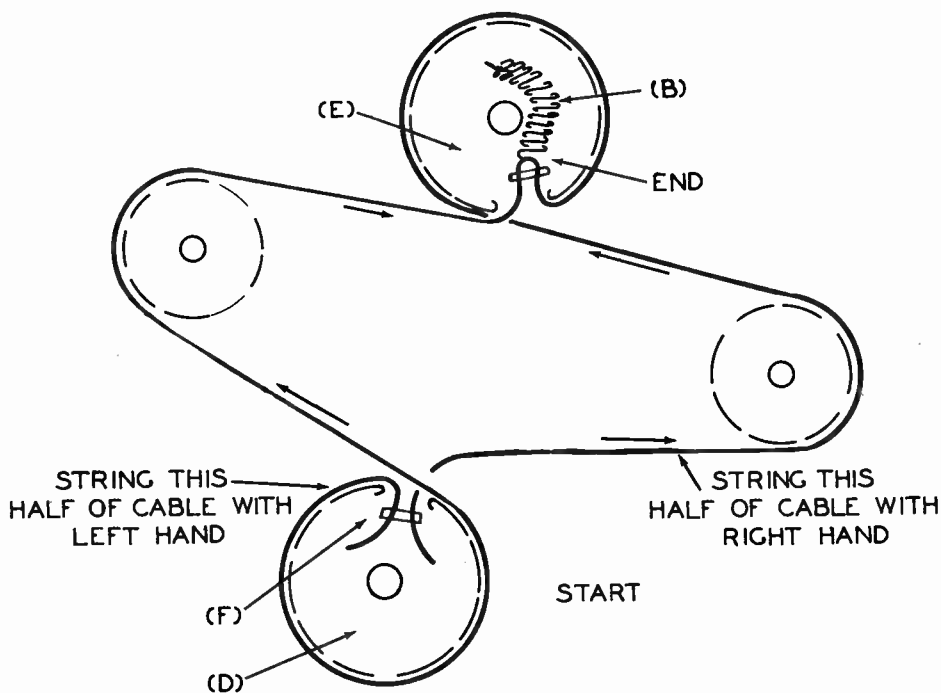
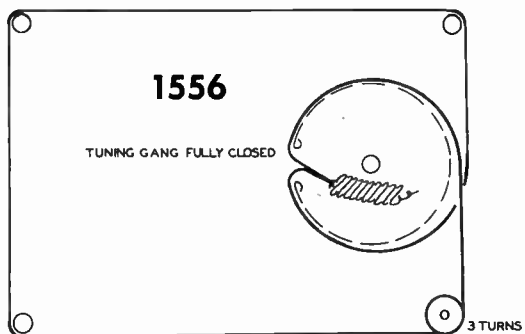
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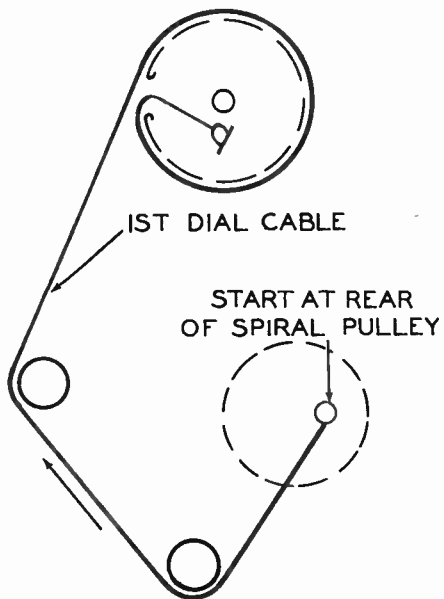
TUNING GANG FULLY CLOSED

1555

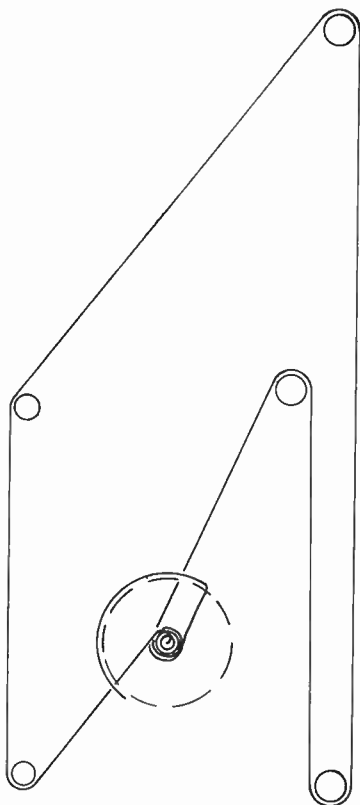
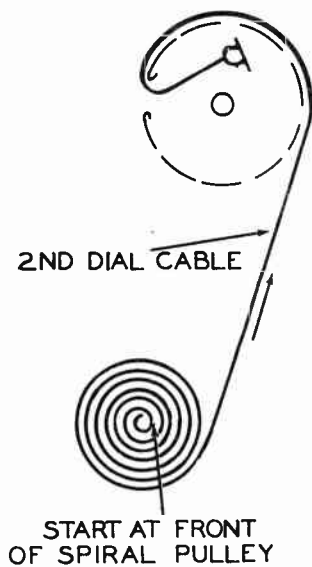




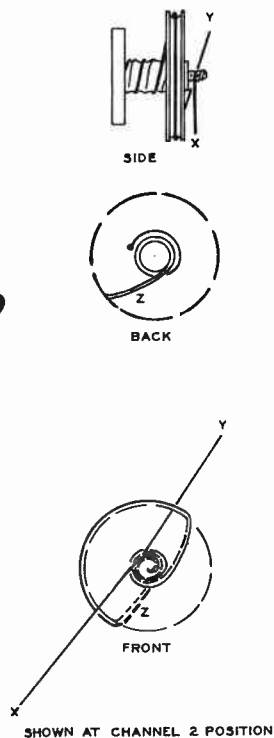
1557

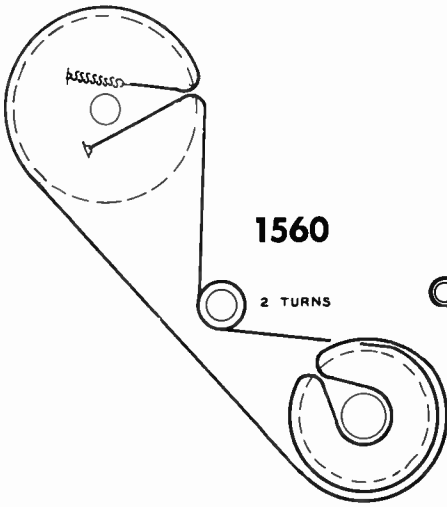


1558



1559



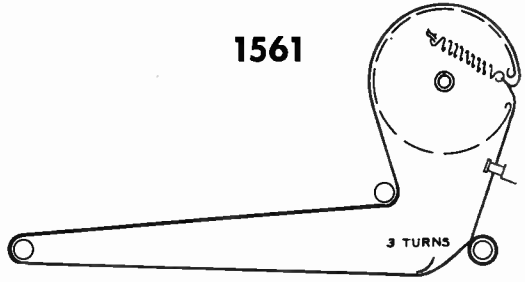


1560

2 TURNS

TUNING GANG FULLY CLOSED

1561



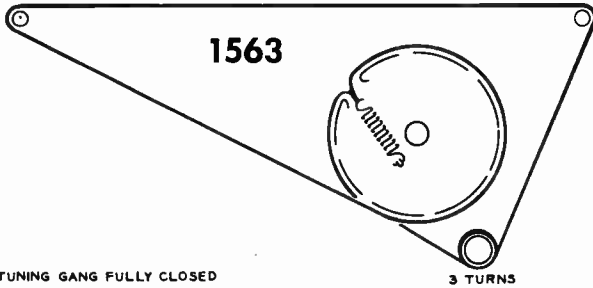
3 TURNS

TUNING GANG FULLY CLOSED



1562

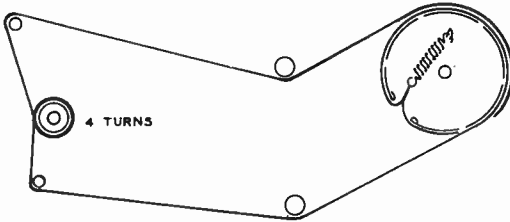
TUNING GANG FULLY CLOSED



1563

3 TURNS

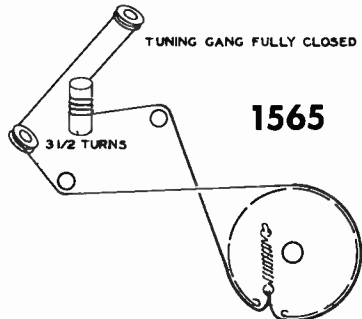
TUNING GANG FULLY CLOSED



4 TURNS

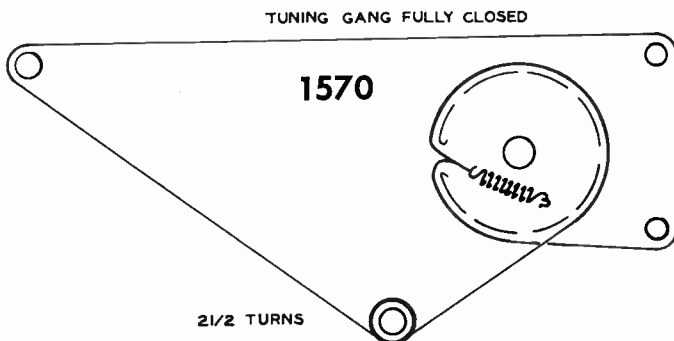
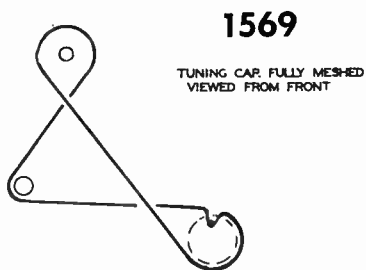
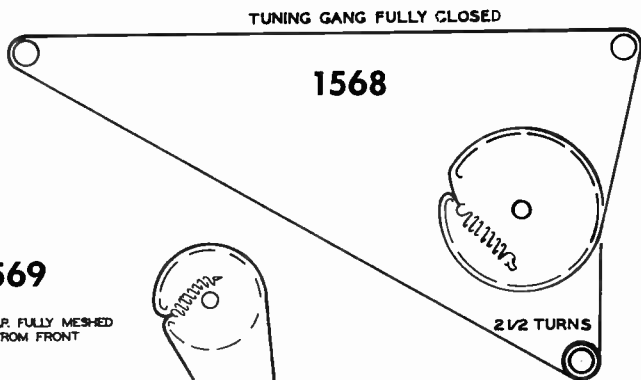
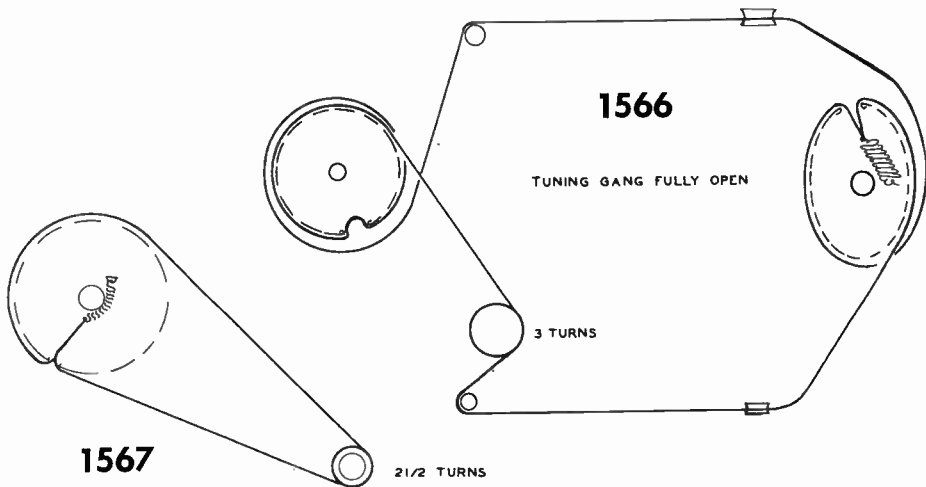
1564

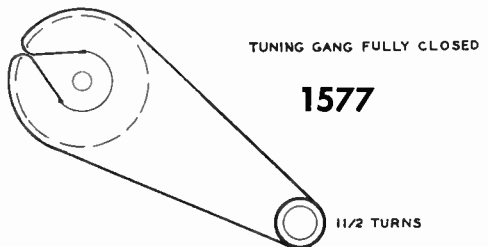
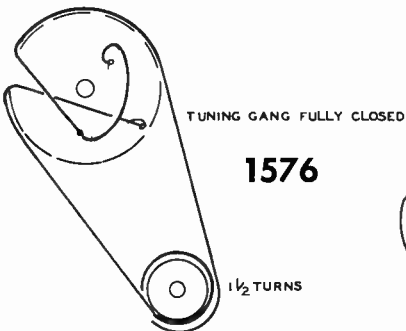
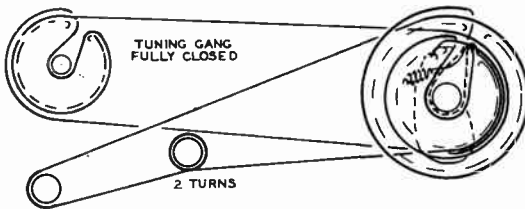
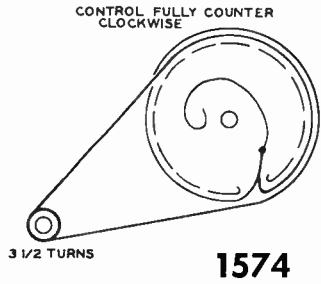
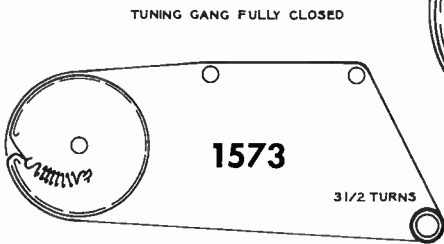
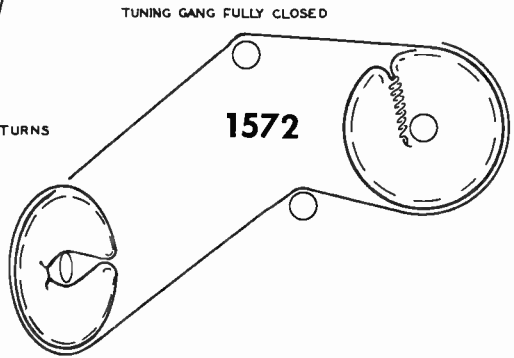
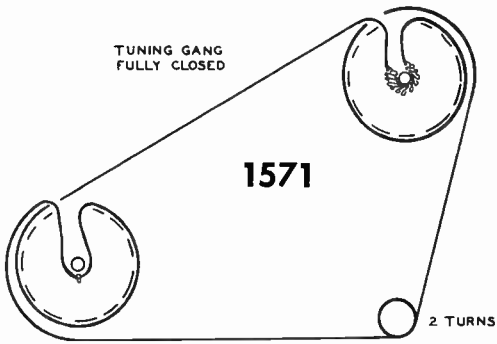
TUNING GANG FULLY CLOSED



3 1/2 TURNS

1565



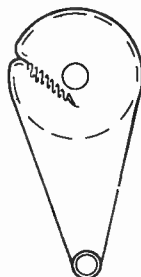


1578

TUNING GANG FULLY CLOSED



TUNING GANG FULLY CLOSED



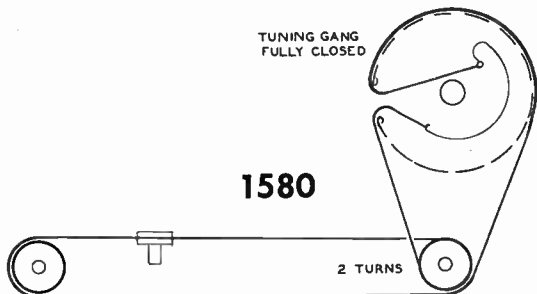
1579

2 1/2 TURNS

TUNING GANG FULLY CLOSED

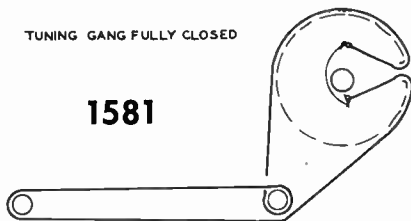
1580

2 TURNS



TUNING GANG FULLY CLOSED

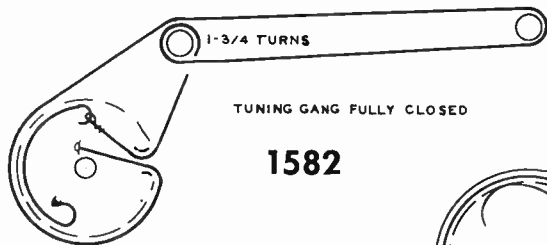
1581



TUNING GANG FULLY CLOSED

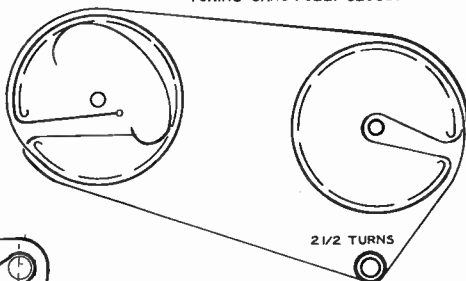
1582

1-3/4 TURNS



1583

TUNING GANG FULLY CLOSED

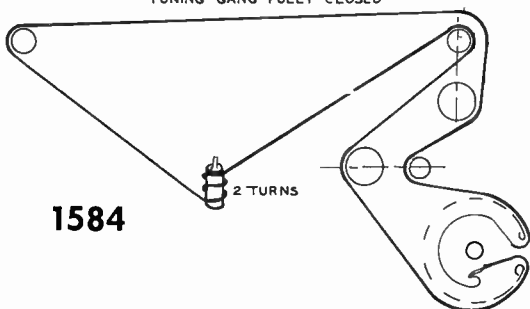


2 1/2 TURNS

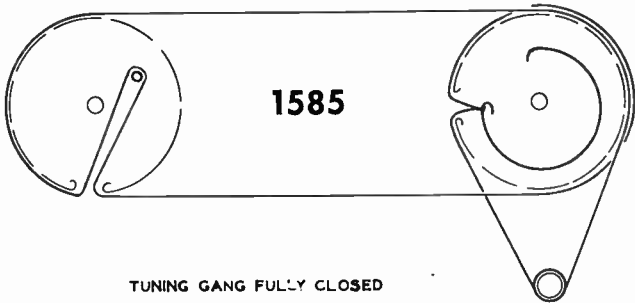
TUNING GANG FULLY CLOSED

1584

2 TURNS

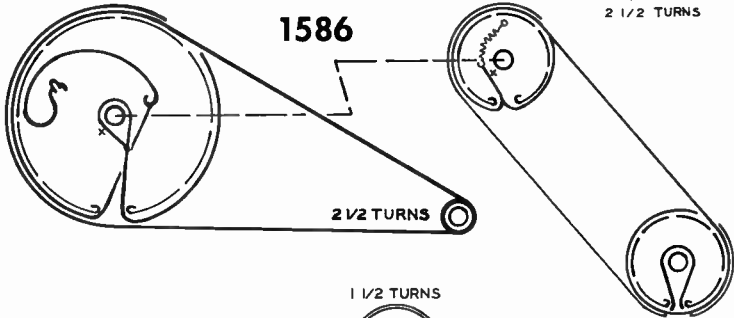


TUNING GANG FULLY CLOSED



1585

TUNING GANG FULLY CLOSED



1586

2 1/2 TURNS

2 1/2 TURNS

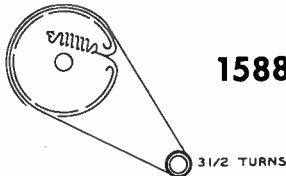
1 1/2 TURNS

LAP SHOULD BE AT MIDPOINT OF ROTATION ON TOP PULLEY

1587

2 1/2 TURNS

TUNING GANG FULLY CLOSED



1588

3 1/2 TURNS

TUNING GANG FULLY CLOSED

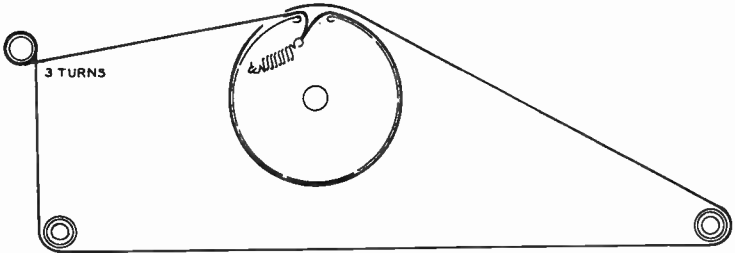


2 1/2 TURNS

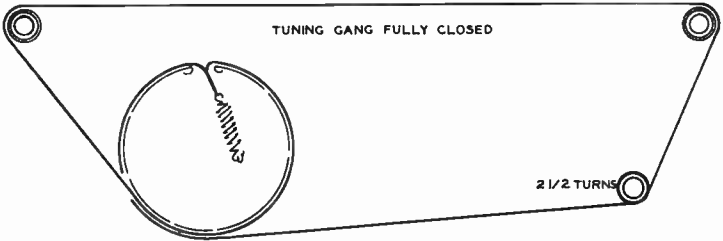
2 1/2 TURNS

1589

BANDSPREAD GANG FULLY OPEN

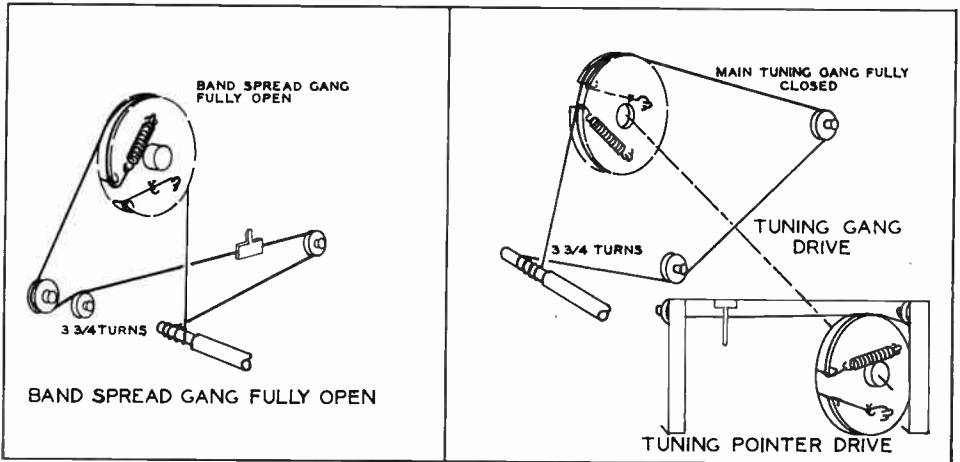


BANDSPREAD GANG CORD STRINGING DIAGRAM



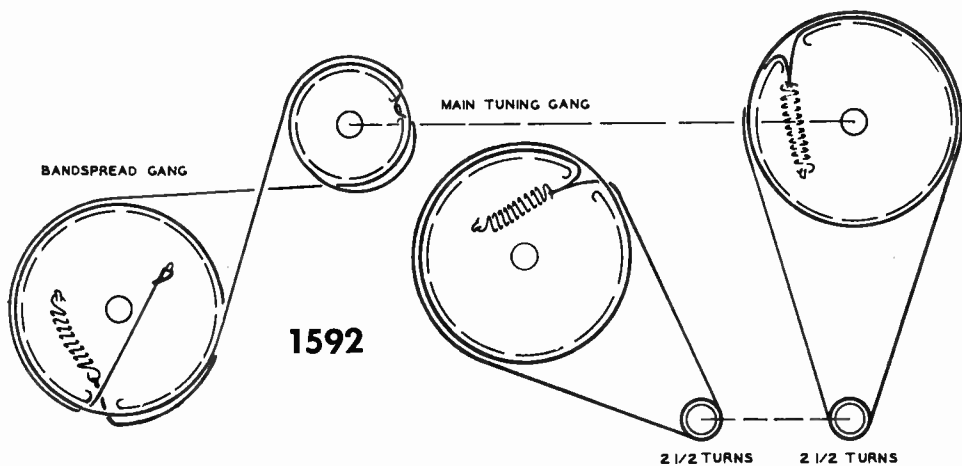
TUNING DIAL CORD STRINGING

1590

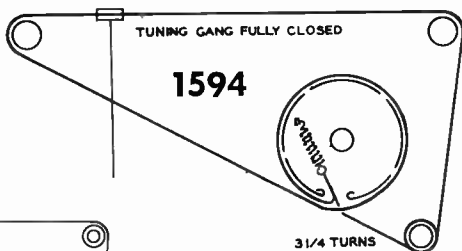
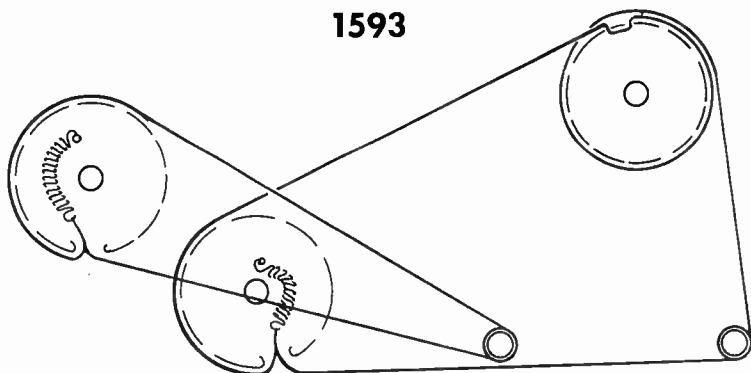


1591

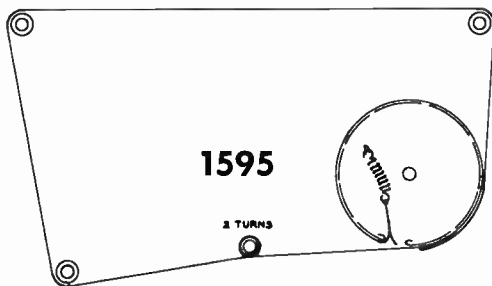
MAIN TUNING & BANDSPREAD GANGS FULLY CLOSED



TUNING GANG FULLY CLOSED

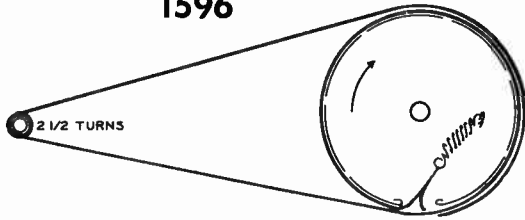


TUNING GANG FULLY CLOSED



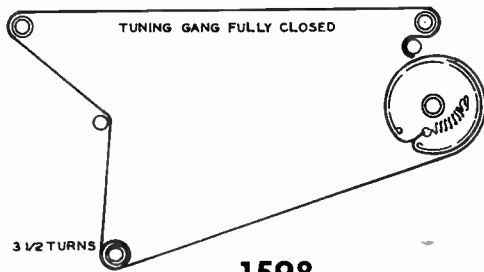
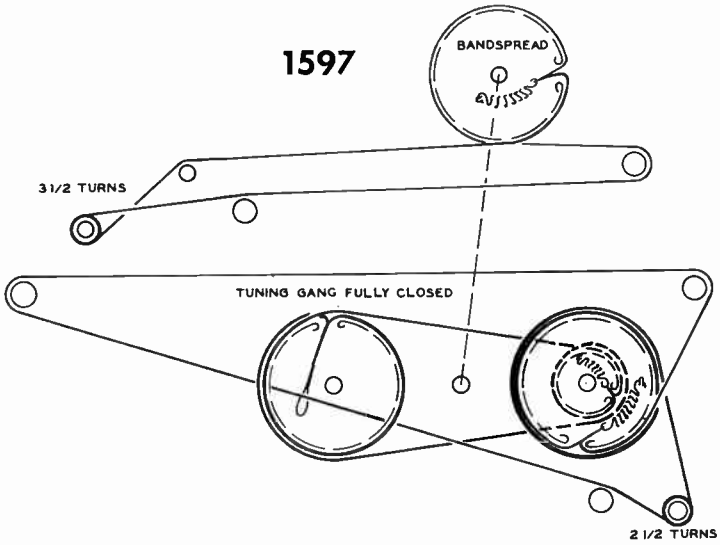
TUNING GANG FULLY CLOSED

1596

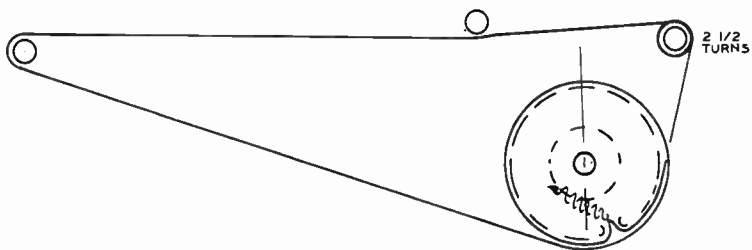


TUNING GANG FULLY CLOSED

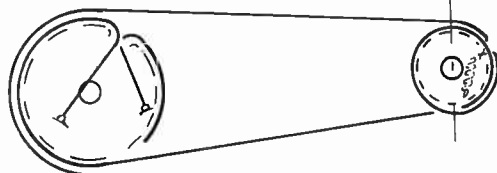
1597



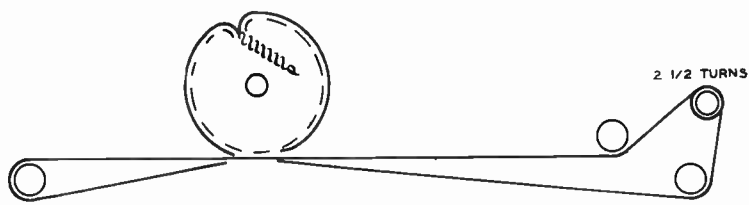
1598



TUNING POINTER DRIVE

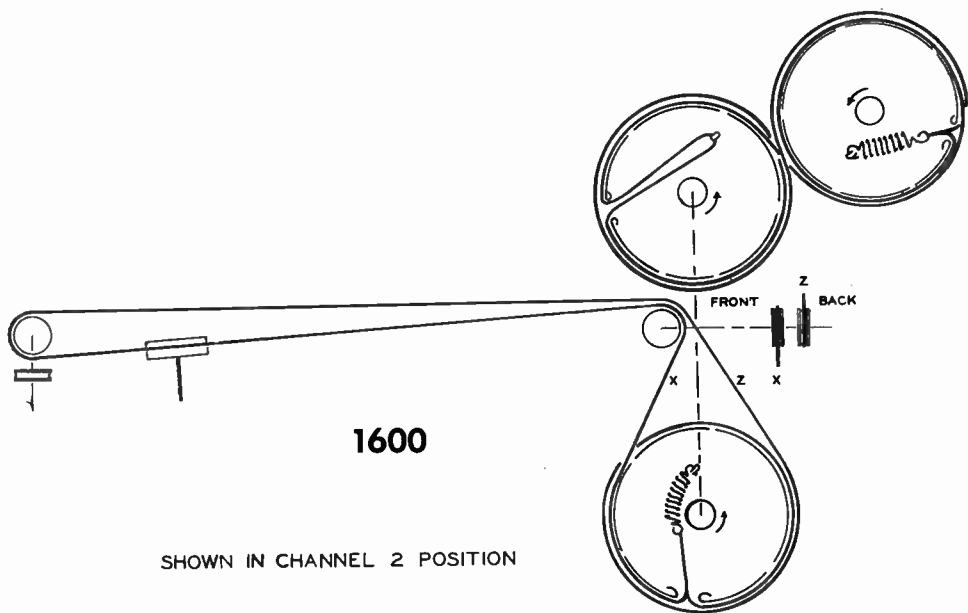


TUNING GANG DRIVE



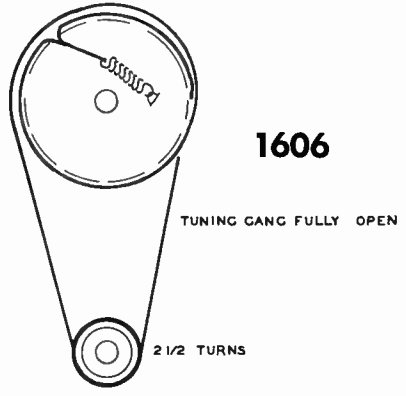
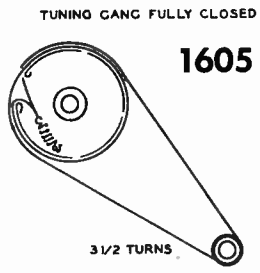
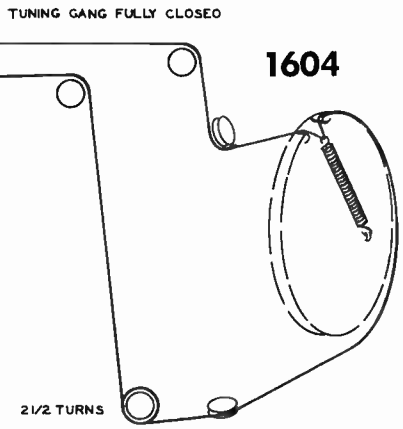
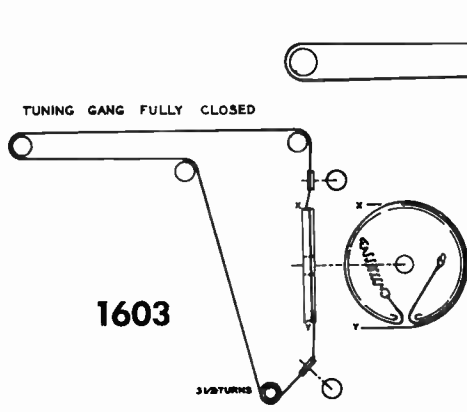
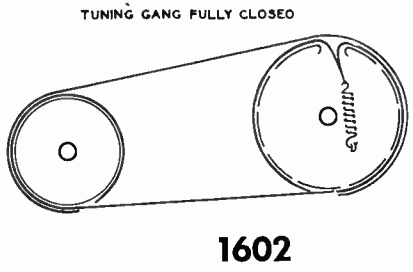
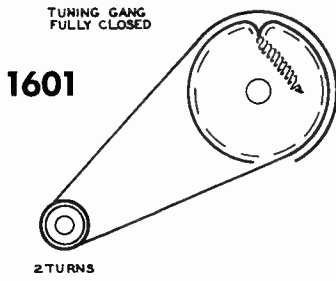
BANDSPREAD GANG & POINTER DRIVE

1599

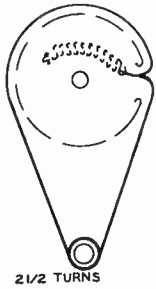


1600

SHOWN IN CHANNEL 2 POSITION



TUNING GANG FULLY CLOSED

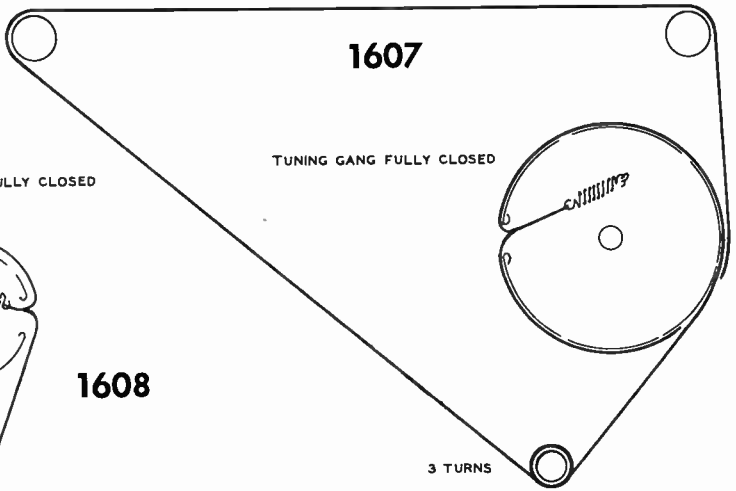


1608

2 1/2 TURNS

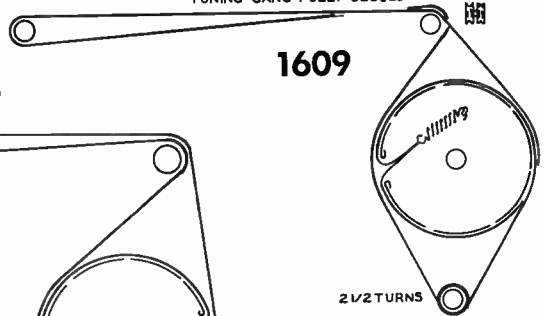
1607

TUNING GANG FULLY CLOSED



3 TURNS

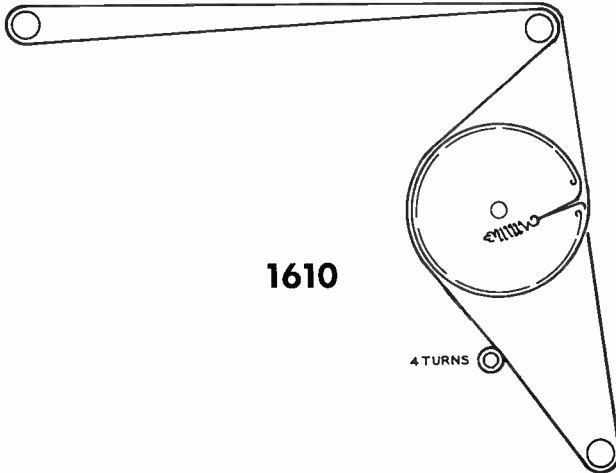
TUNING GANG FULLY CLOSED



1609

2 1/2 TURNS

TUNING GANG FULLY CLOSED



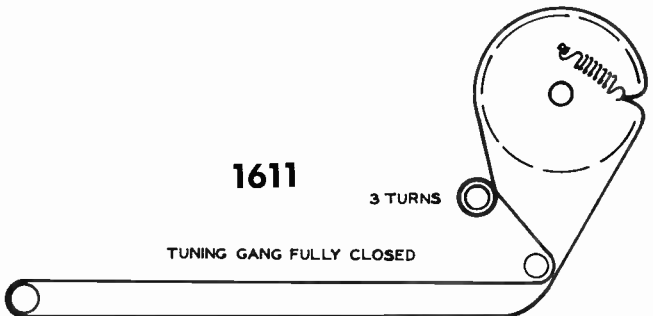
1610

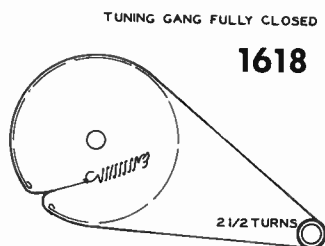
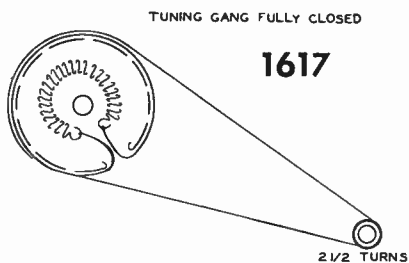
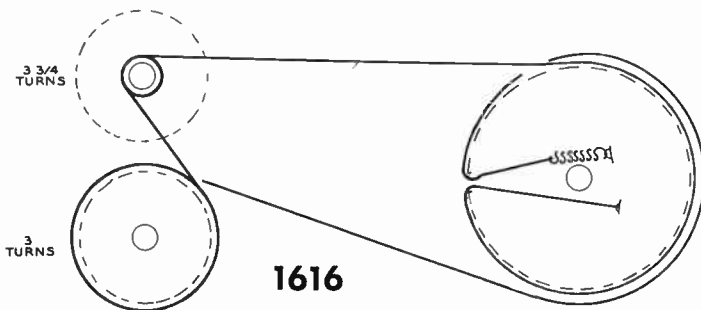
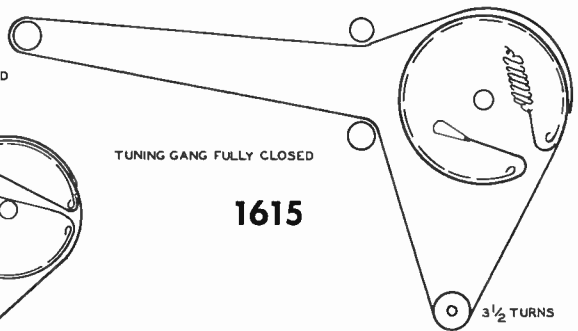
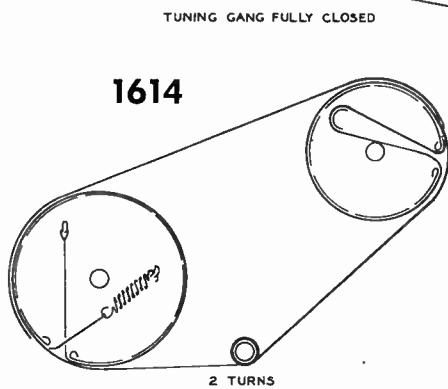
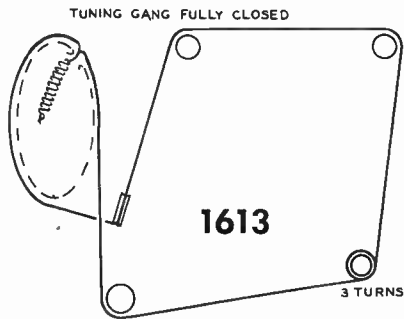
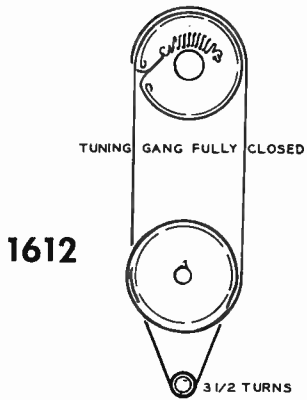
4 TURNS

1611

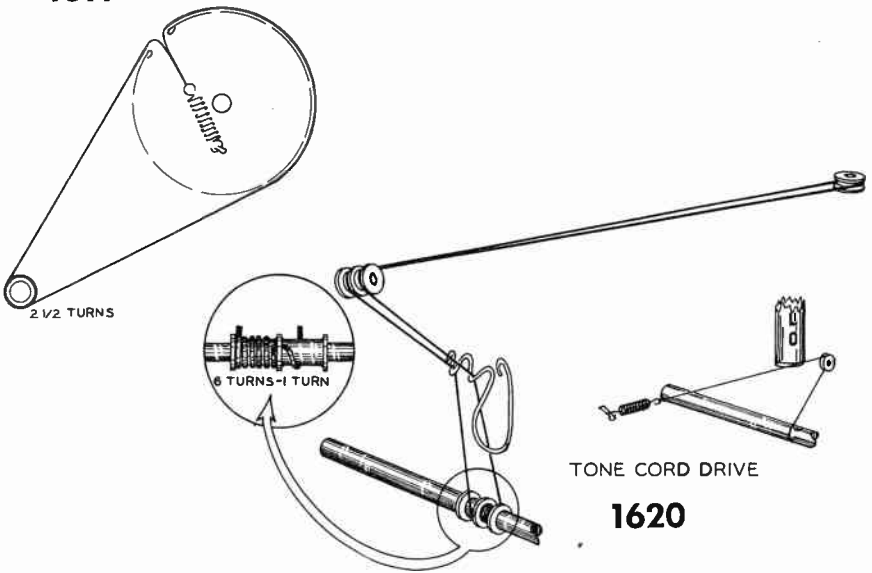
3 TURNS

TUNING GANG FULLY CLOSED



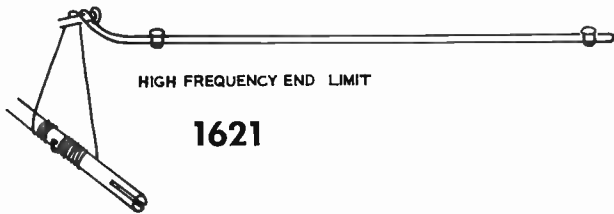


1619

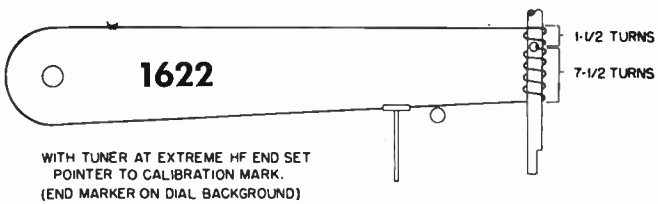


TONE CORD DRIVE

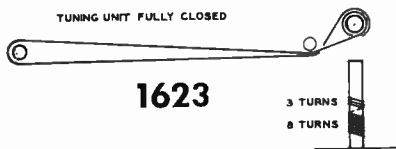
1620



1621

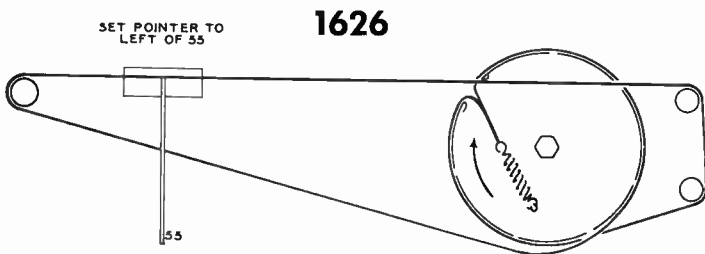
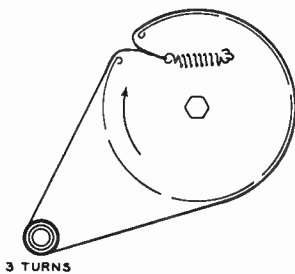
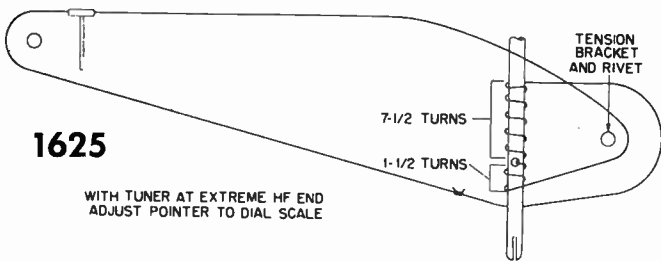
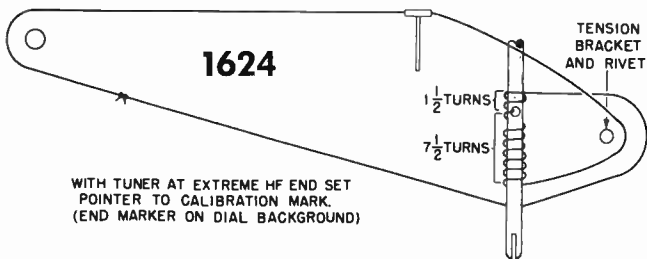


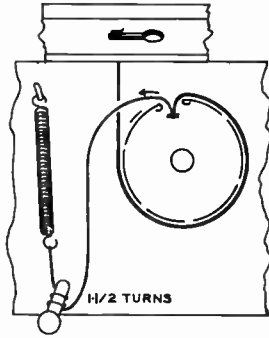
WITH TUNER AT EXTREME HF END SET
POINTER TO CALIBRATION MARK.
(END MARKER ON DIAL BACKGROUND)



1623

3 TURNS
8 TURNS





F M PULLEY
DRIVE CORD

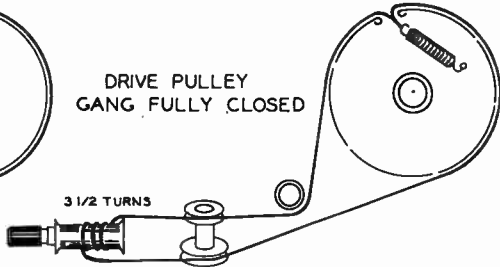


POINTER DRIVE CORD

PULLEY DRIVE CORD

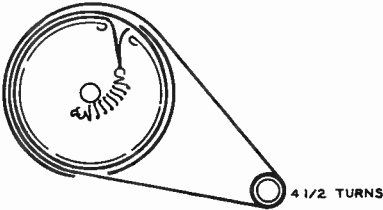
1627

DRIVE PULLEY
GANG FULLY CLOSED



1628

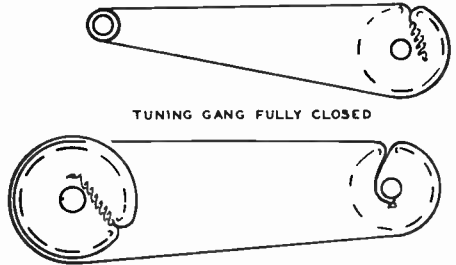
TUNING GANG FULLY CLOSED



3 TURNS

1629

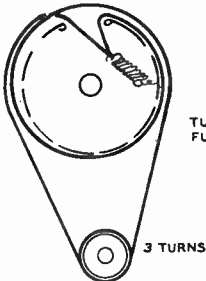
TUNING GANG FULLY CLOSED



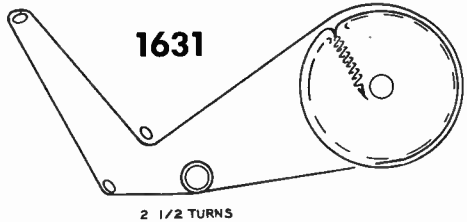
TUNING GANG FULLY CLOSED

1631

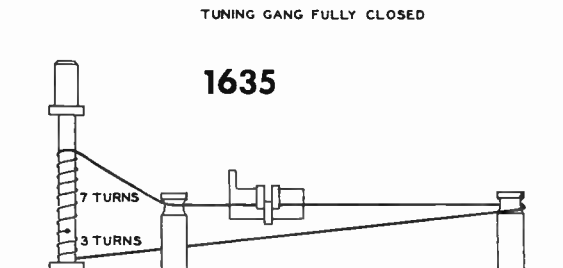
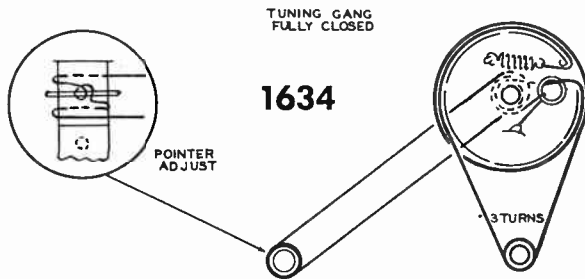
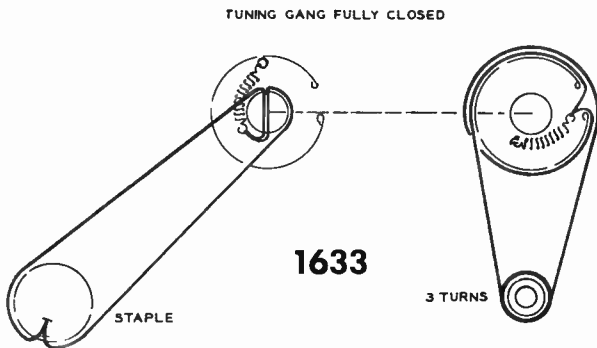
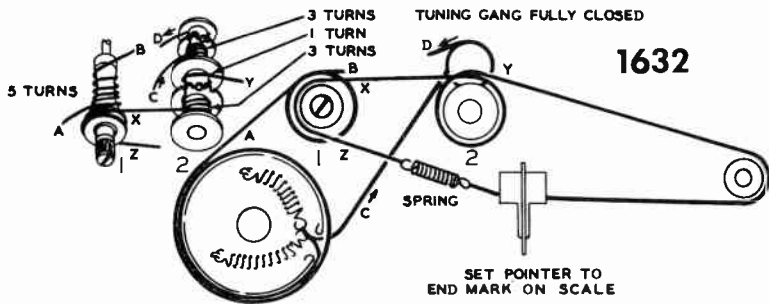
TUNING GANG
FULLY CLOSED



1630



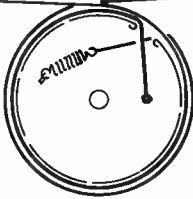
2 1/2 TURNS



TUNING GANG FULLY CLOSED



1636

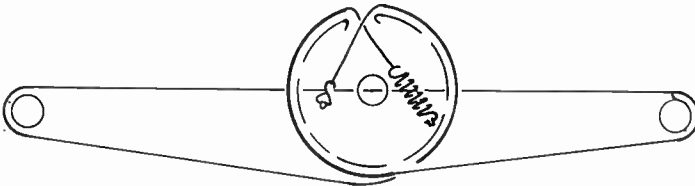


1637

TUNING GANG FULLY CLOSED



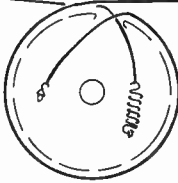
TUNING GANG FULLY CLOSED



MAIN TUNING



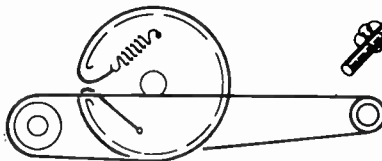
TUNING GANG FULLY CLOSED



1638

BANDSPREAD

TUNING GANG FULLY CLOSED



1639

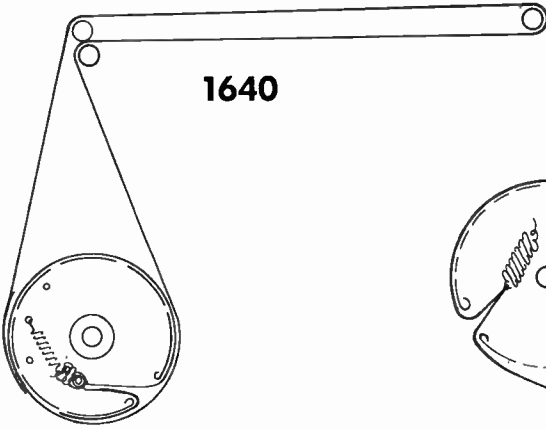
1. Length of cord 38" including clip at one end and loop in other. Measure 16 3/4" from clip end and mark this point. Loop cord at mark and push thru hole in shaft. Bring ends of cord thru loop as shown and pull taut keeping marked point over hole.

2. Wind clip end of cord 6 1/2 turns around shaft and with tuning capacitor at maximum hook clip to large pulley. Turn capacitor to minimum allowing other end of cord to wind itself around shaft.

3. Pass cord around small pulley. Fasten spring to end of cord and clip to hole in pulley providing correct tension.

TUNING GANG FULLY CLOSED

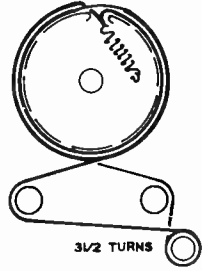
1640



TUNING GANG FULLY CLOSED

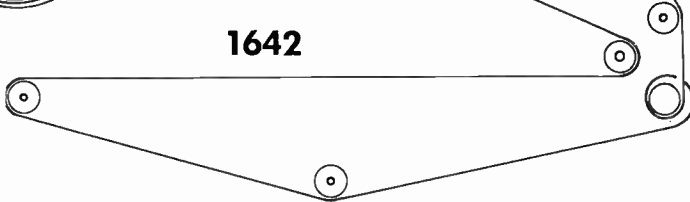
3 1/2 TURNS

1641



1642

3 TURNS

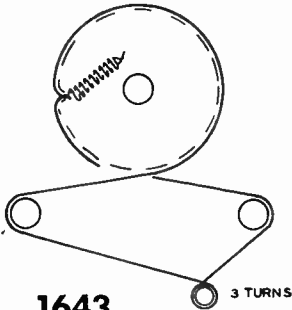


TUNING GANG FULLY CLOSED

TUNING GANG FULLY CLOSED

1643

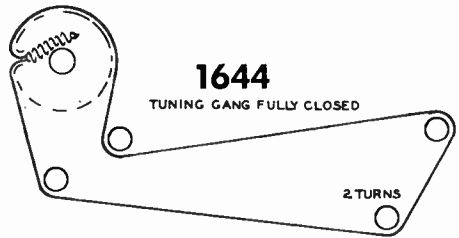
3 TURNS



1644

TUNING GANG FULLY CLOSED

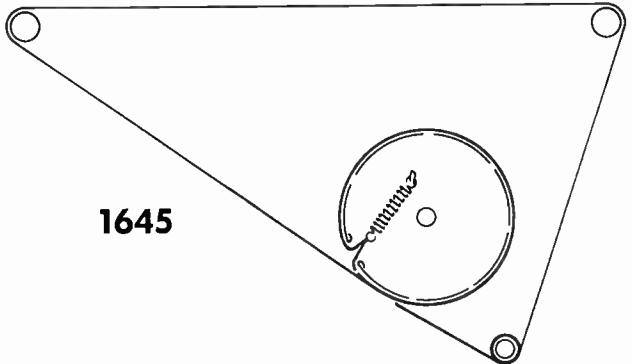
2 TURNS



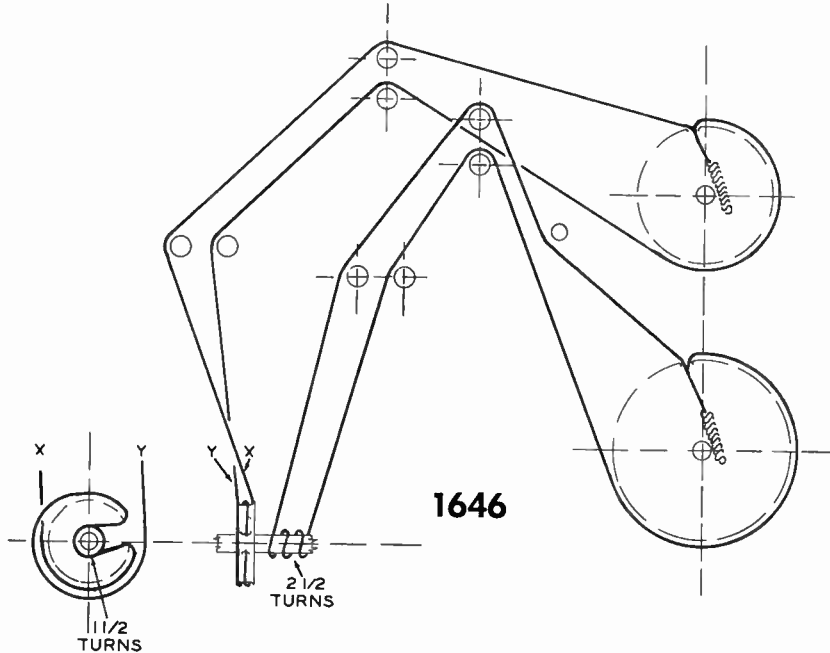
TUNING GANG FULLY CLOSED

1645

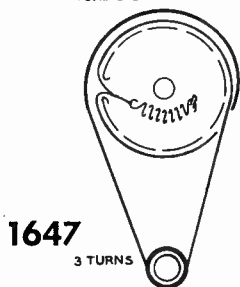
3 1/2 TURNS



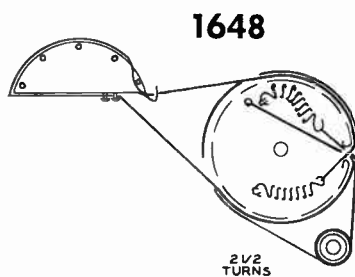
TUNING GANG FULLY CLOSED



TUNING GANG FULLY CLOSED



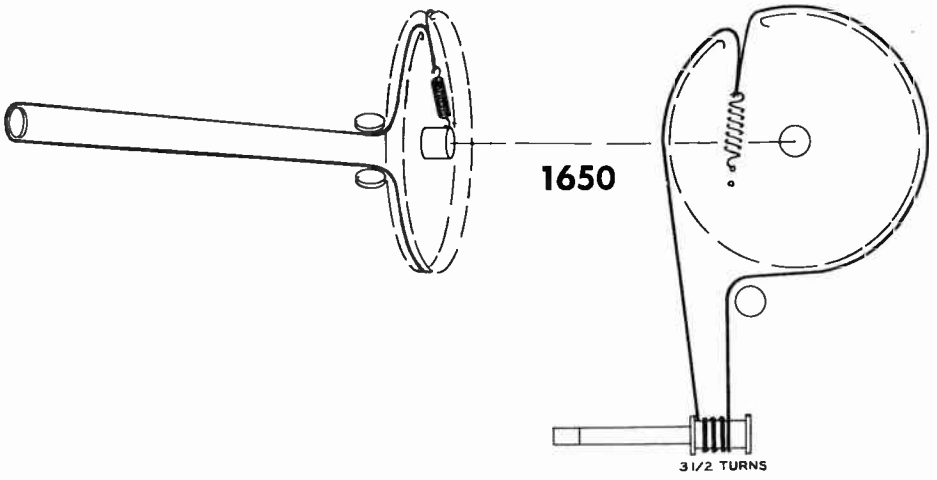
TUNING GANG FULLY CLOSED



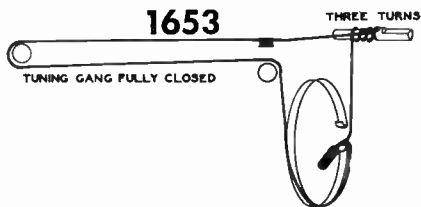
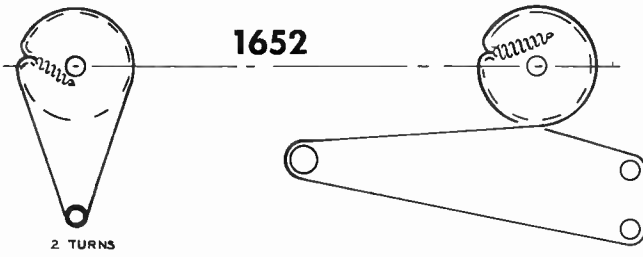
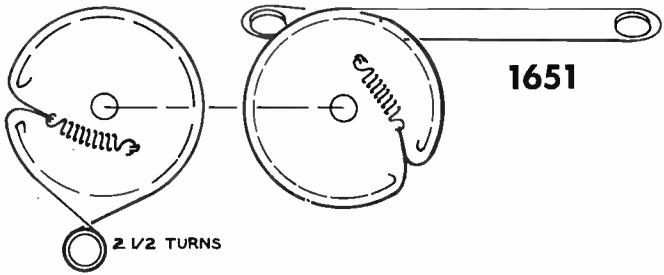
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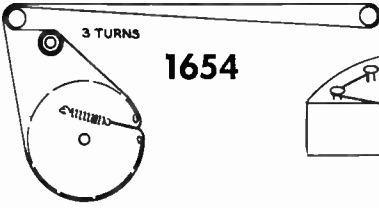
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TUNING GANG FULLY CLOSED

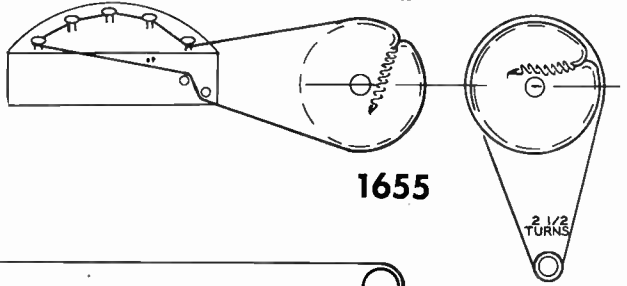


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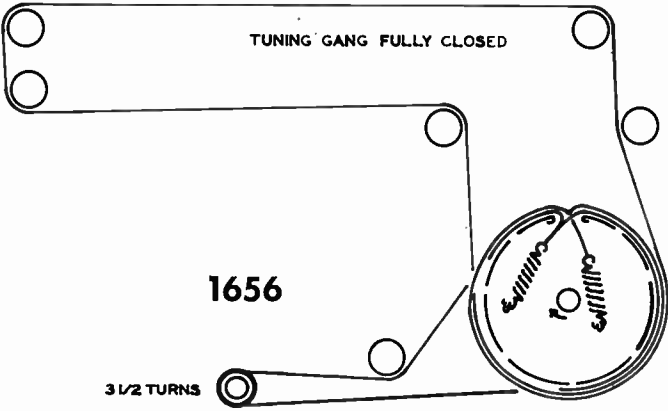
1654

TUNING GANG FULLY CLOSED



1655

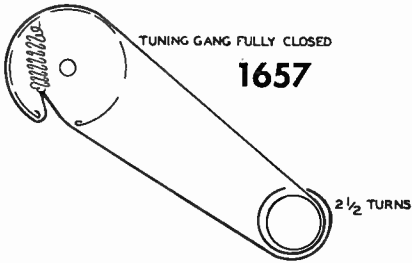
TUNING GANG FULLY CLOSED



1656

3 1/2 TURNS

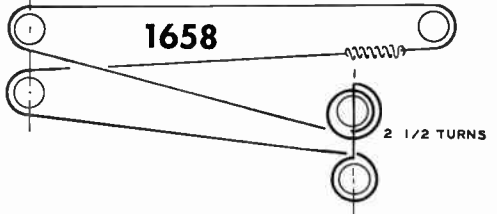
TUNING GANG FULLY CLOSED



1657

2 1/2 TURNS

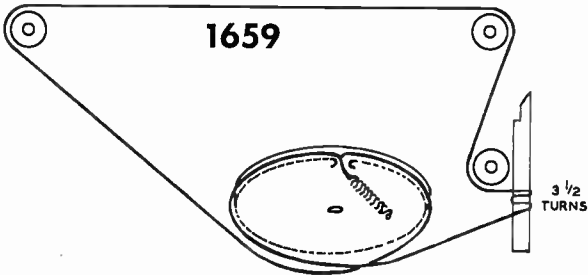
TUNING GANG FULLY CLOSED



1658

2 1/2 TURNS

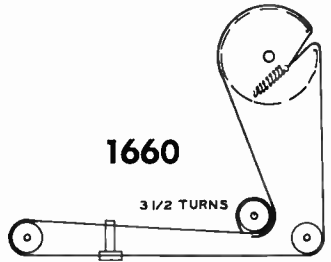
TUNING GANG FULLY OPEN



1659

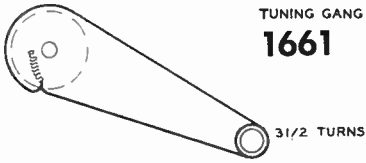
3 1/2 TURNS

1660

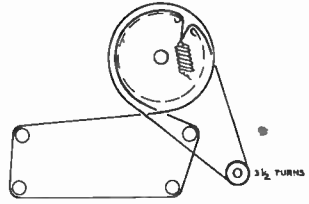


3 1/2 TURNS

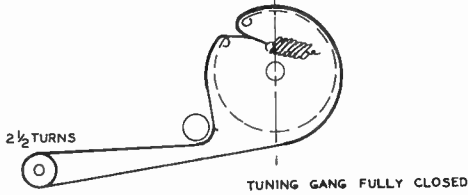
TUNING GANG FULLY CLOSED



TUNING GANG FULLY CLOSED
1661

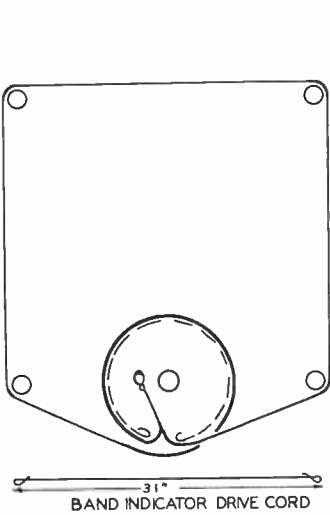
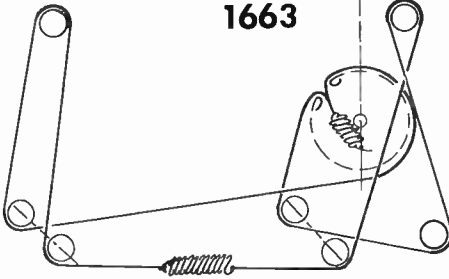


TUNING GANG FULLY OPEN
1662

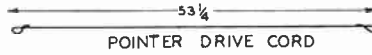


1663

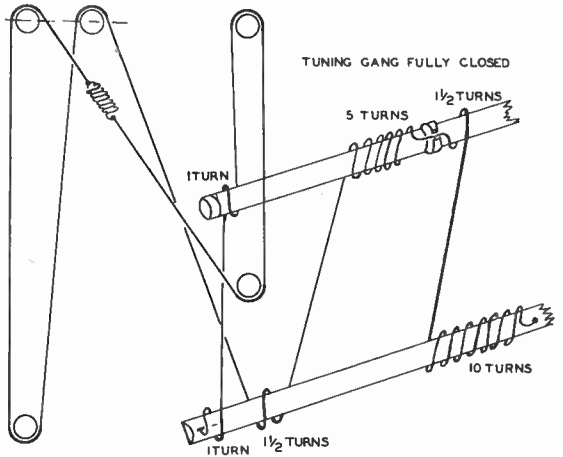
TUNING GANG FULLY CLOSED



31"
BAND INDICATOR DRIVE CORD



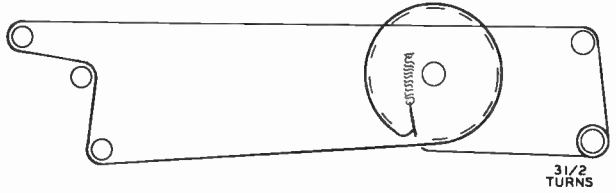
53 1/4
POINTER DRIVE CORD



1664

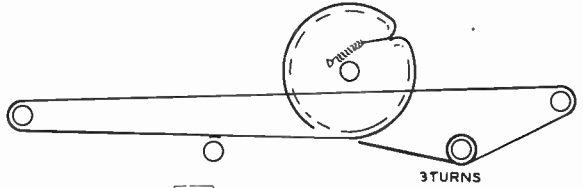
1 TURN 5 TURNS 1 1/2 TURNS 1 1/2 TURNS 10 TURNS
29 3/8
CONDENSER DRIVE CORD

TUNING GANG FULLY CLOSED

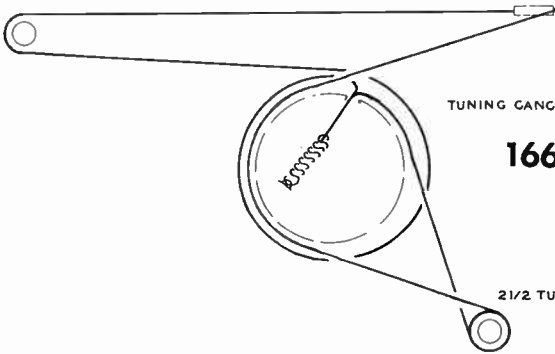


3 1/2
TURNS

1665



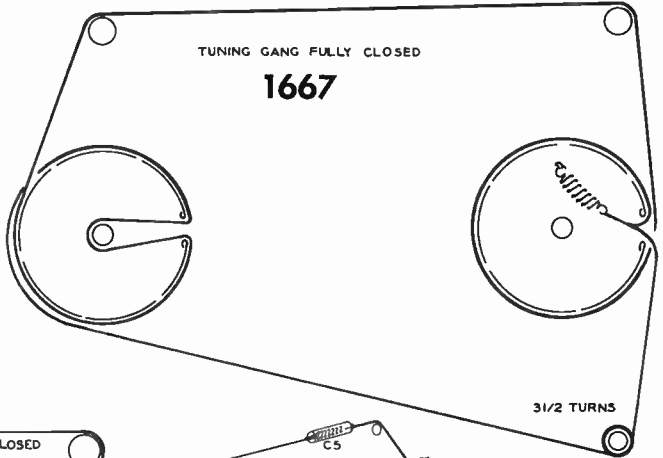
3 TURNS



TUNING GANG FULLY CLOSED

1666

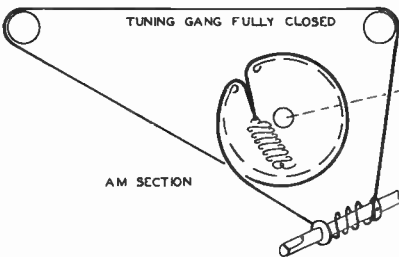
2 1/2 TURNS



TUNING GANG FULLY CLOSED

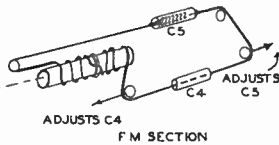
1667

3 1/2 TURNS



TUNING GANG FULLY CLOSED

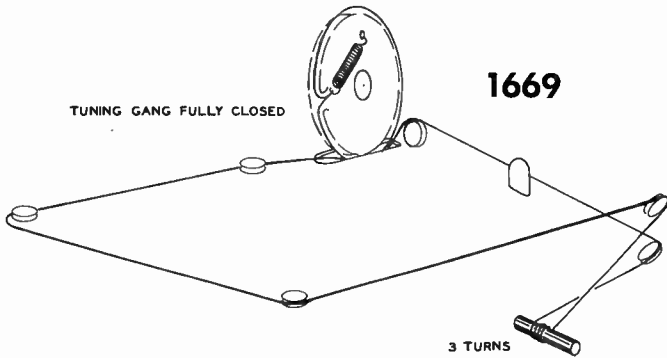
AM SECTION



1668

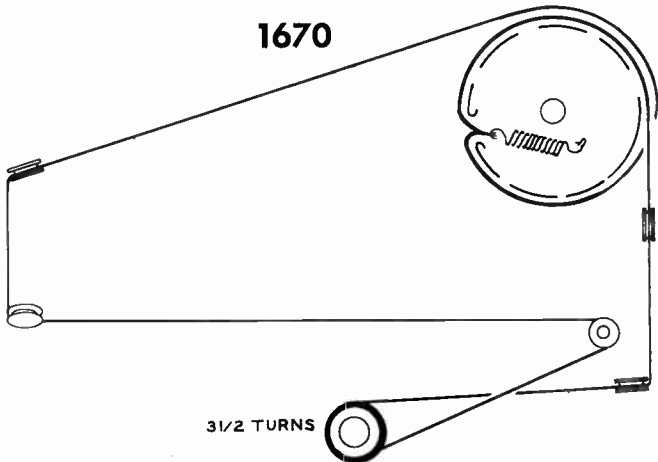
TUNING GANG FULLY CLOSED

1669



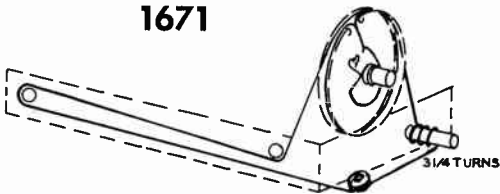
TUNING GANG FULLY CLOSED

1670

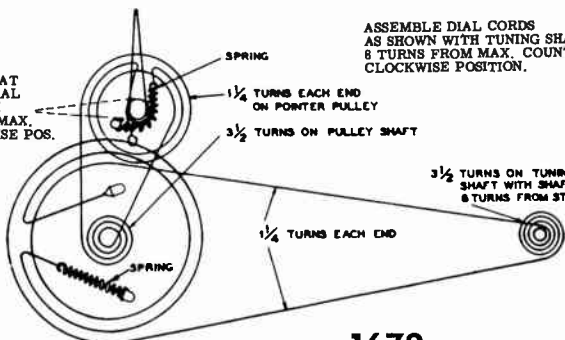


TUNING GANG FULLY CLOSED

1671



LOCATE POINTER AT INDEX MARK ON DIAL BACK PLATE WITH TUNING SHAFT IN MAX. COUNTERCLOCKWISE POS.

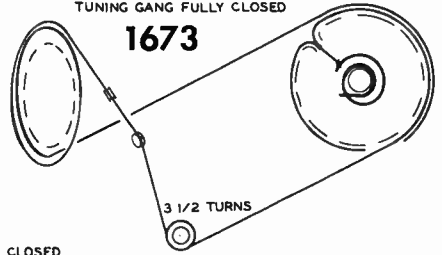


ASSEMBLE DIAL CORDS AS SHOWN WITH TUNING SHAFT 8 TURNS FROM MAX. COUNTERCLOCKWISE POSITION.

1672

TUNING GANG FULLY CLOSED

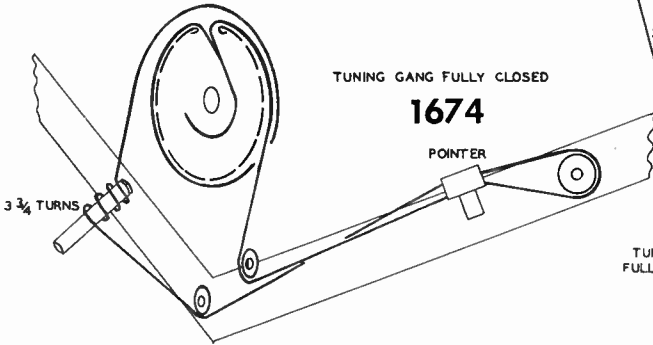
1673



TUNING GANG FULLY CLOSED

1674

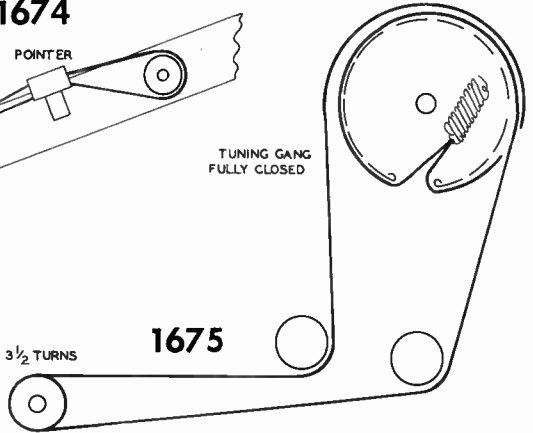
POINTER



TUNING GANG FULLY CLOSED

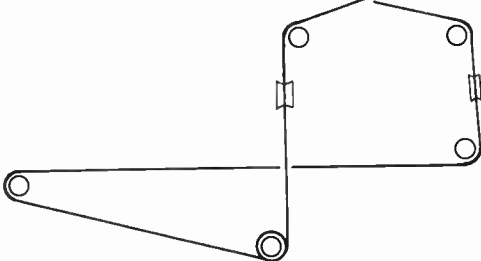
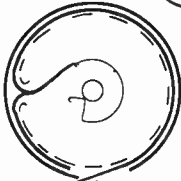
1675

3 1/2 TURNS



TUNING GANG FULLY OPEN

1676

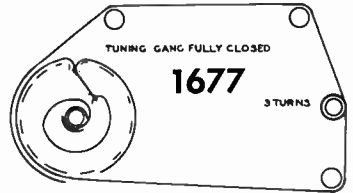


3 1/2 TURNS

TUNING GANG FULLY CLOSED

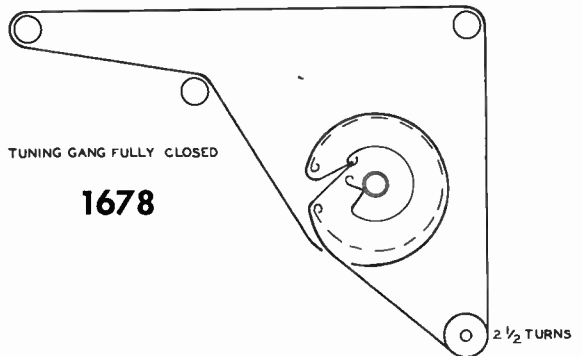
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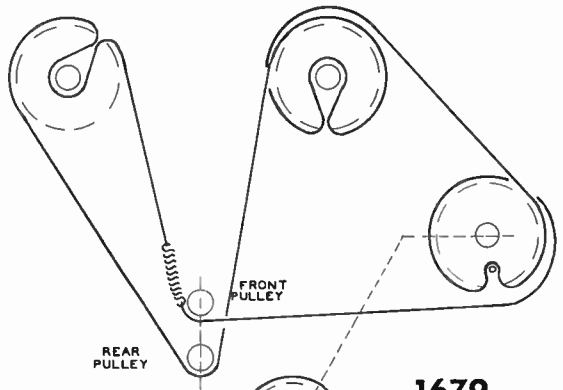
3 TURNS



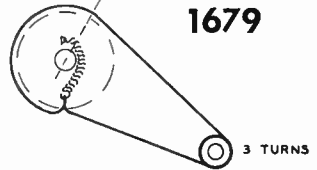
TUNING GANG FULLY CLOSED

1678

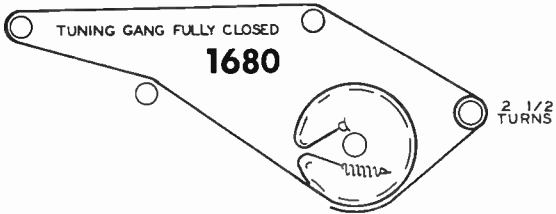




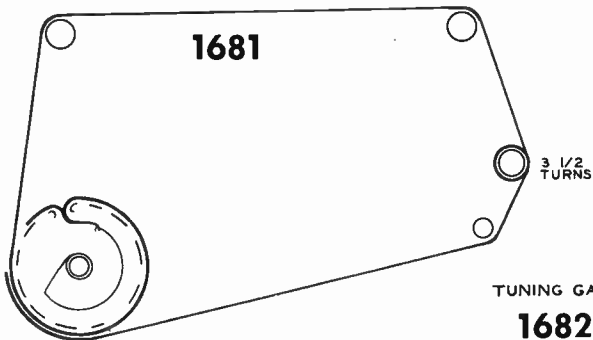
1679



3 TURNS

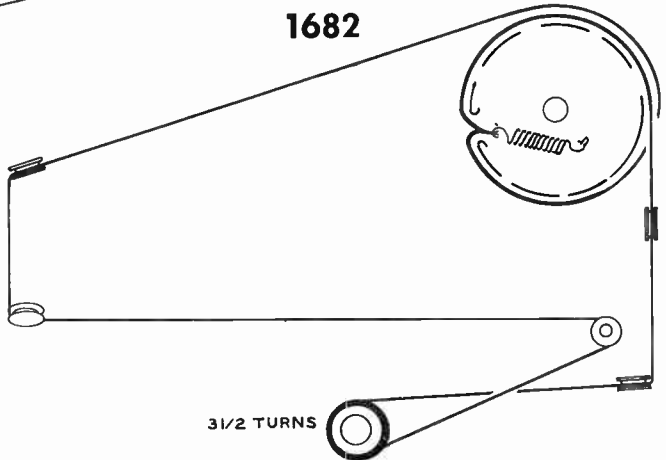


TUNING GANG FULLY CLOSED



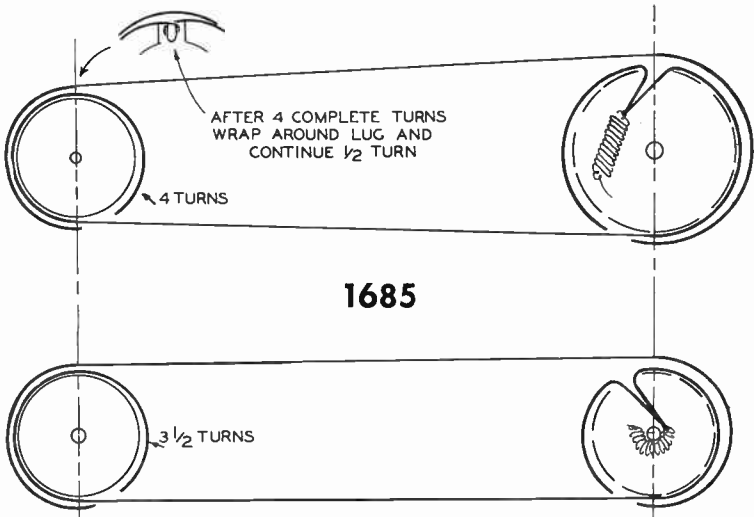
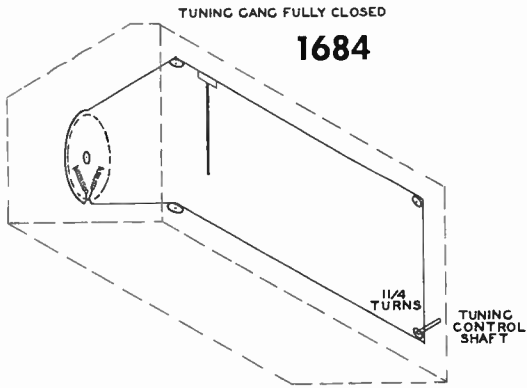
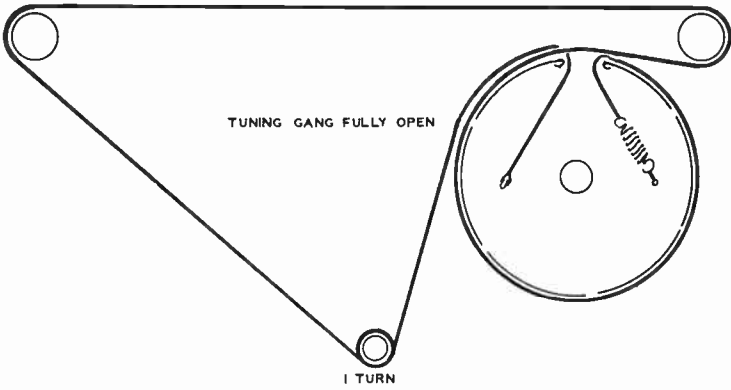
TUNING GANG FULLY CLOSED

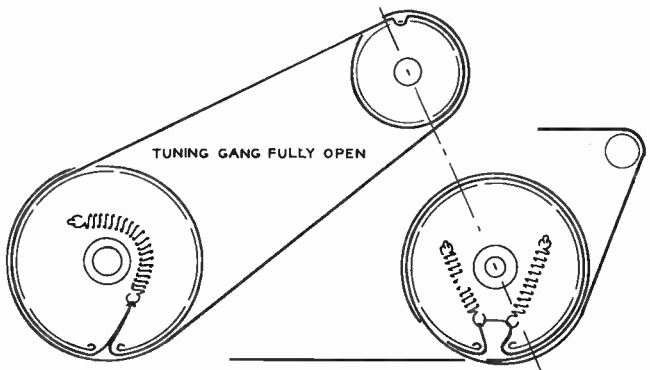
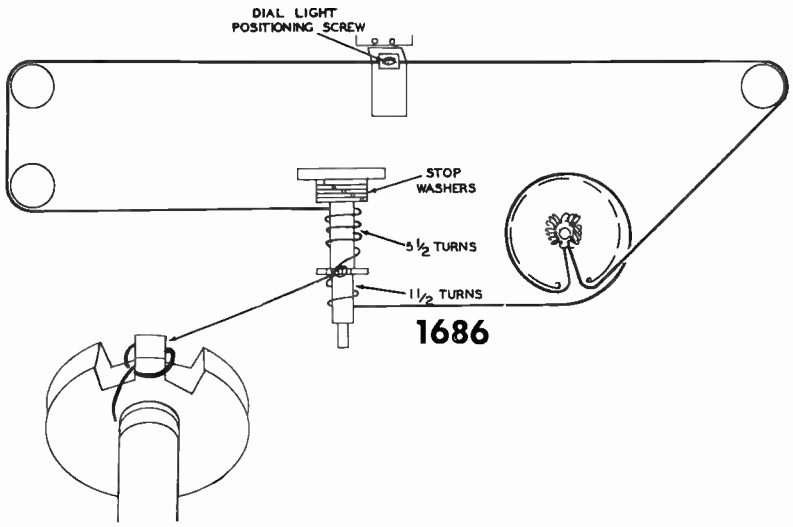
1682



3 1/2 TURNS

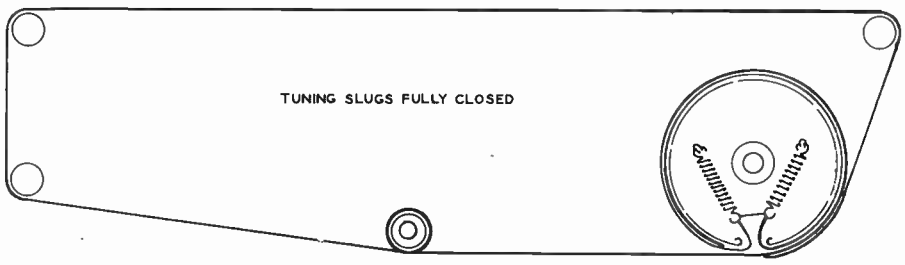
1683





RADIO DRIVE CORD STRINGING
AM TUNER CORD DRIVE

1687

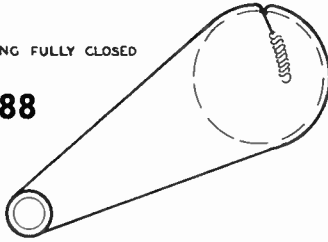


TV TUNING DRIVE CORD STRINGING

TUNING GANG FULLY CLOSED

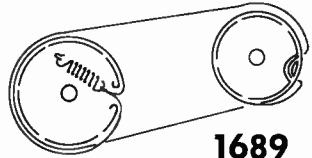
1688

3 TURNS



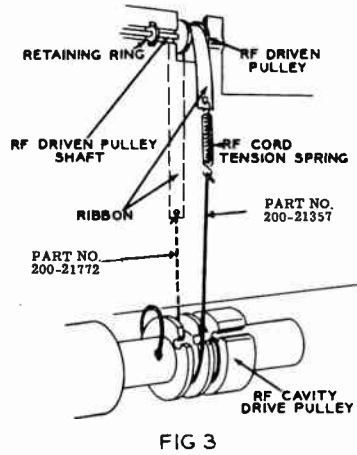
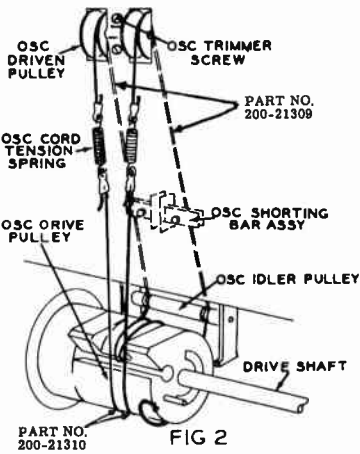
TUNING GANG FULLY CLOSED

1689



The oscillator drive assembly consists of four (4) separate drive cords each locked to the oscillator drive pulley (Fig. 2). Each RF drive assembly consists of two separate drive cords which are locked to the RF cavity drive pulley (Fig. 3). If the drive cord requires replacement, the picture tube should be removed along with the cavity cover. Follow the diagram and replace the cord as indicated.

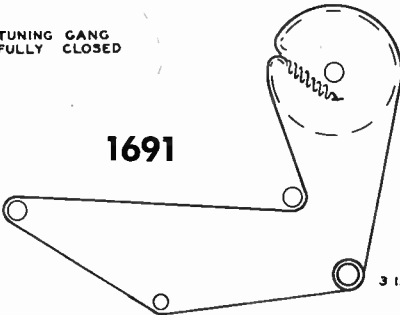
1690



TUNING GANG FULLY CLOSED

1691

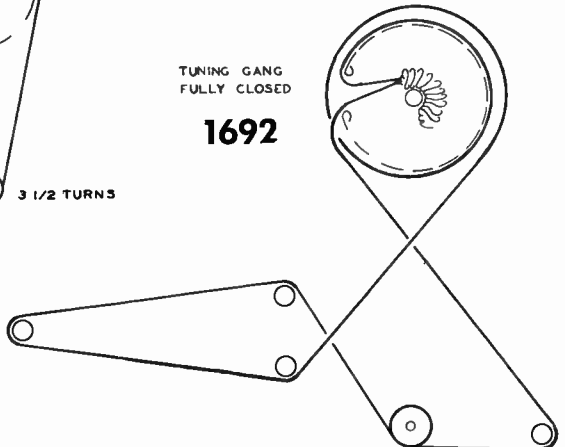
3 1/2 TURNS

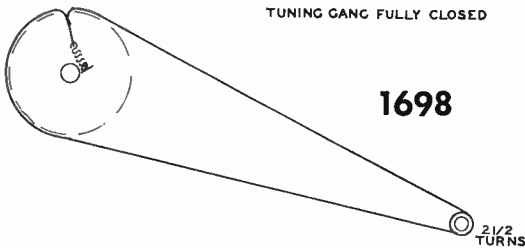
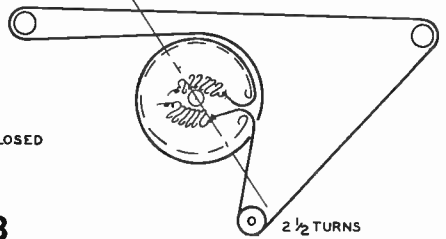
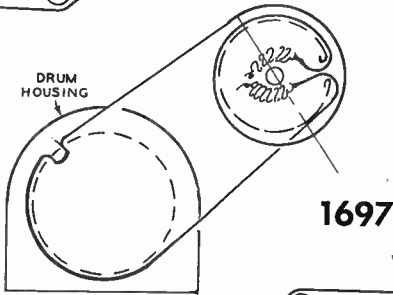
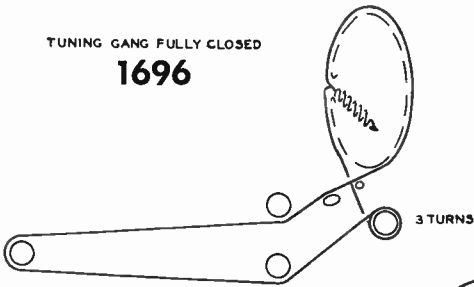
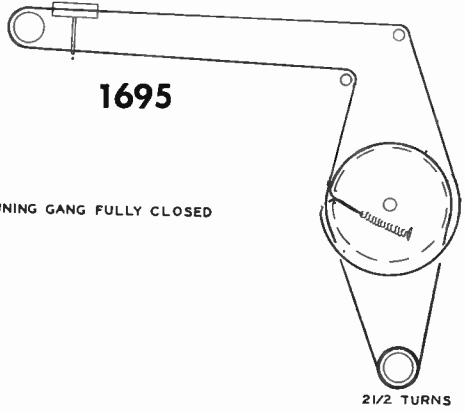
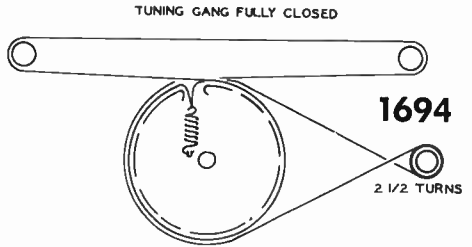
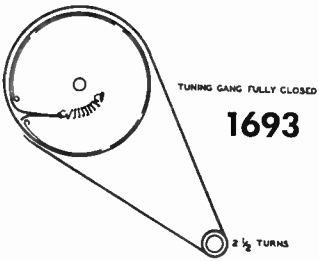


TUNING GANG FULLY CLOSED

1692

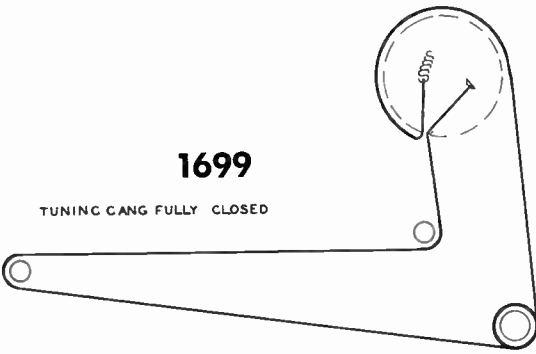
3 1/2 TURNS





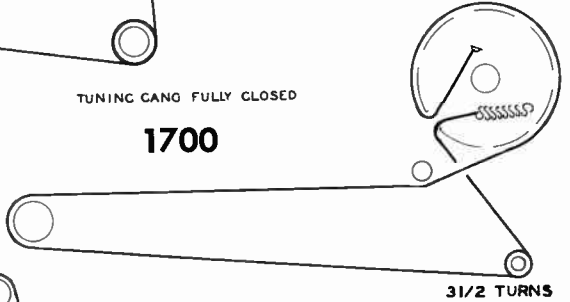
1699

TUNING GANG FULLY CLOSED



TUNING GANG FULLY CLOSED

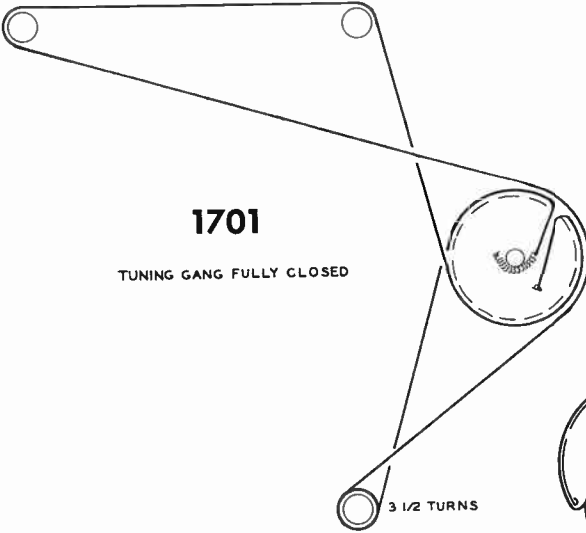
1700



3 1/2 TURNS

1701

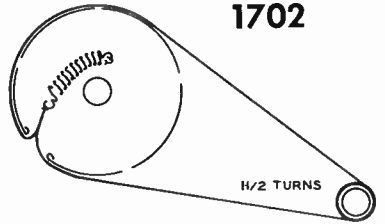
TUNING GANG FULLY CLOSED



3 1/2 TURNS

TUNING GANG FULLY CLOSED

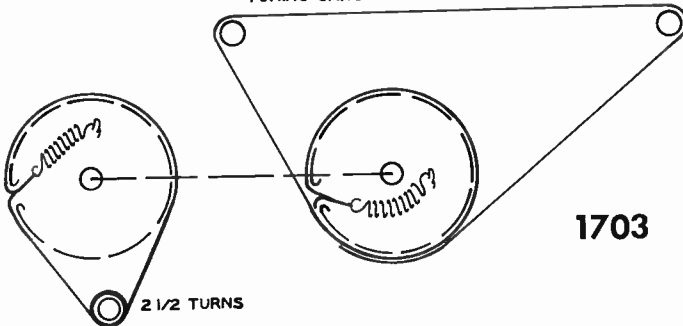
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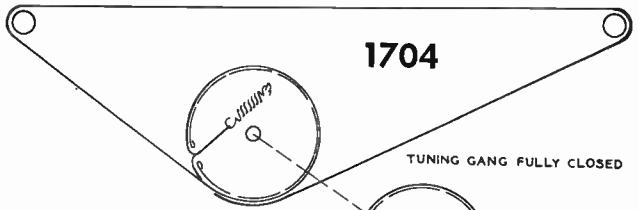
1/2 TURNS

TUNING GANG FULLY CLOSED

1703

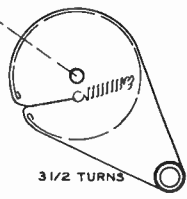


2 1/2 TURNS



1704

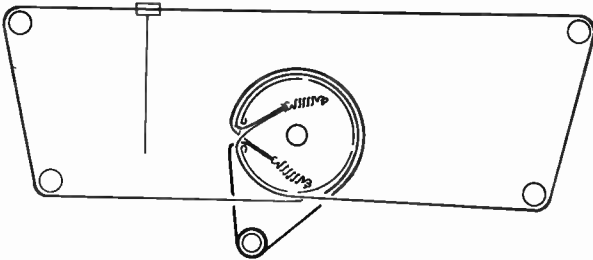
TUNING GANG FULLY CLOSED



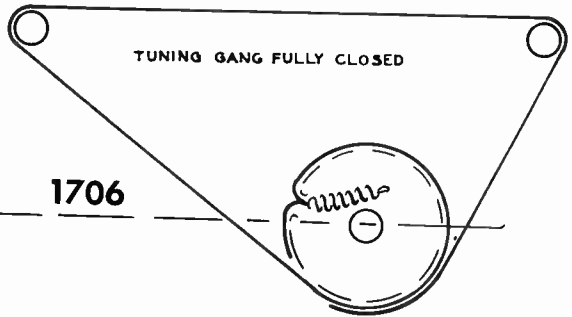
3 1/2 TURNS

TUNING GANG FULLY CLOSED

1705

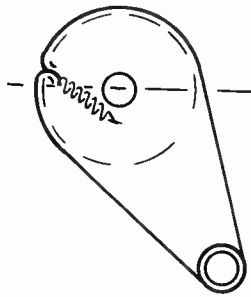


3 TURNS



TUNING GANG FULLY CLOSED

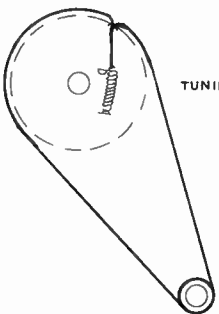
1706



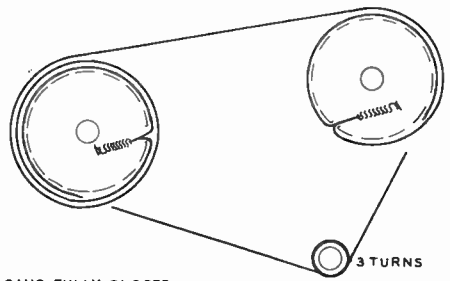
3 1/2 TURNS

TUNING GANG FULLY CLOSED

1707



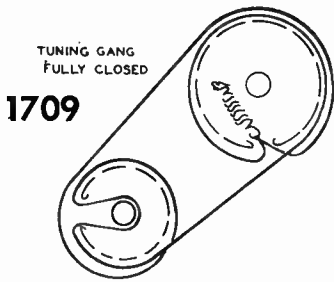
3 TURNS



TUNING GANG FULLY CLOSED

3 TURNS

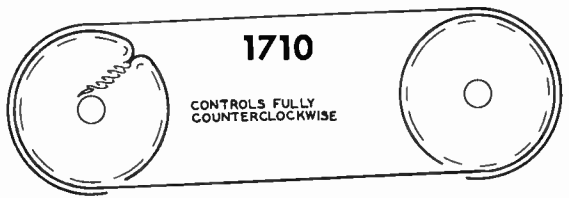
1708



TUNING GANG FULLY CLOSED

1709

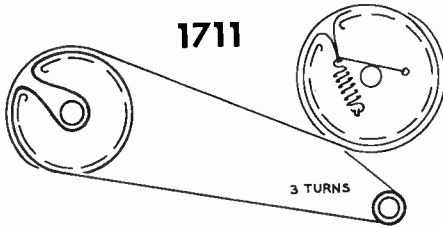
TUNING GANG FULLY CLOSED



1710

CONTROLS FULLY COUNTERCLOCKWISE

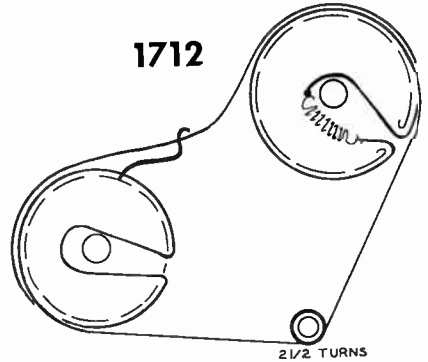
TUNING GANG FULLY CLOSED



1711

3 TURNS

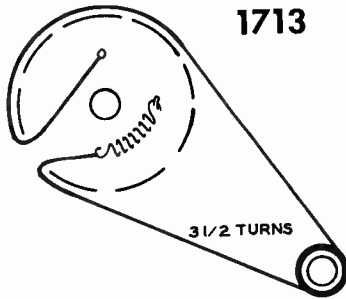
TUNING GANG FULLY CLOSED



1712

2 1/2 TURNS

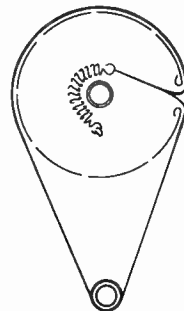
TUNING GANG FULLY CLOSED



1713

3 1/2 TURNS

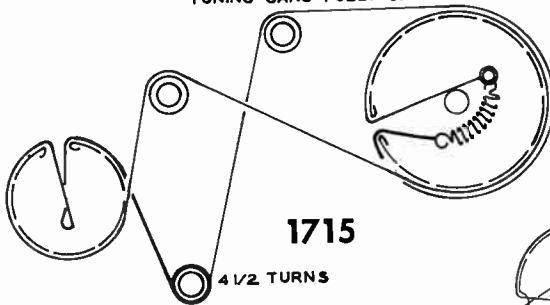
TUNING GANG FULLY OPEN



1714

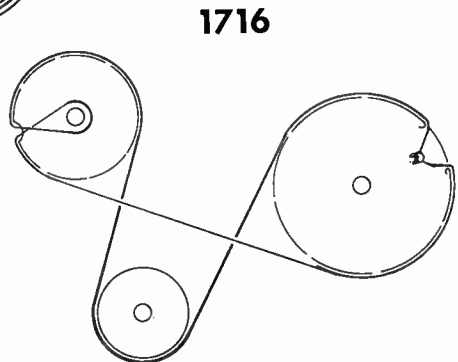
2 1/2 TURNS

TUNING GANG FULLY CLOSED

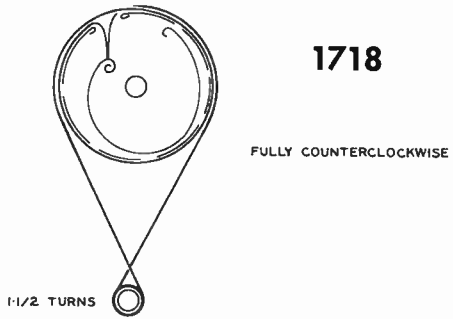
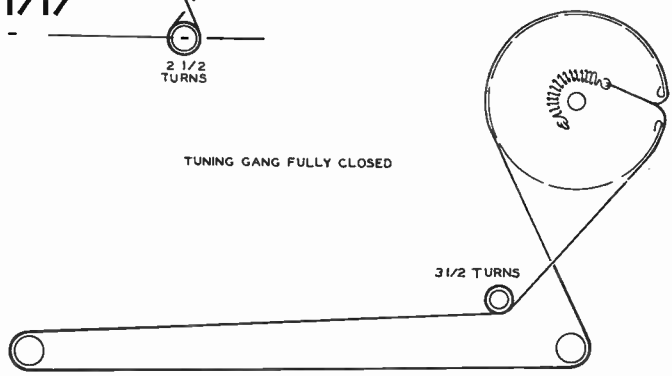
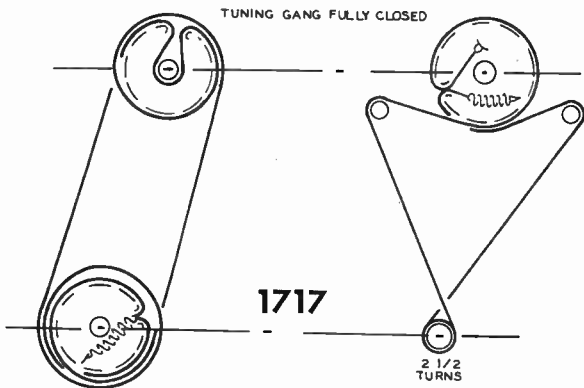


1715

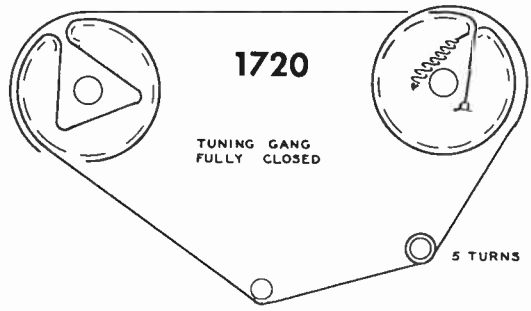
4 1/2 TURNS



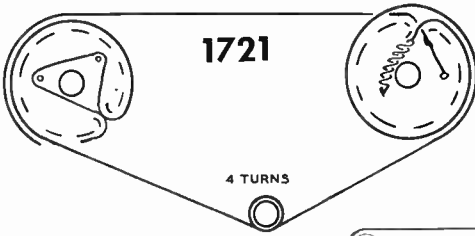
1716



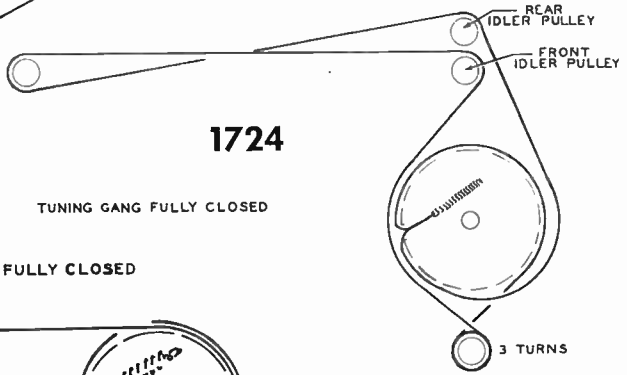
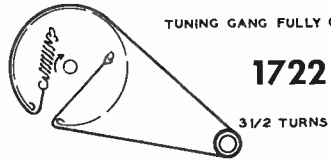
FINE TUNING DRIVE CORD STRINGING



TUNING GANG FULLY CLOSED

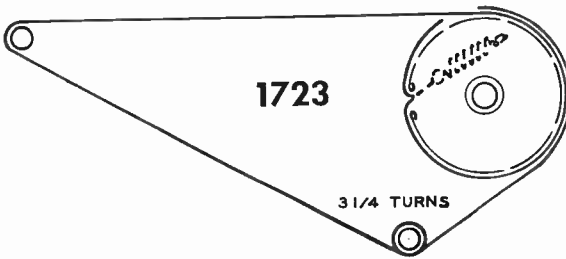


TUNING GANG FULLY CLOSED



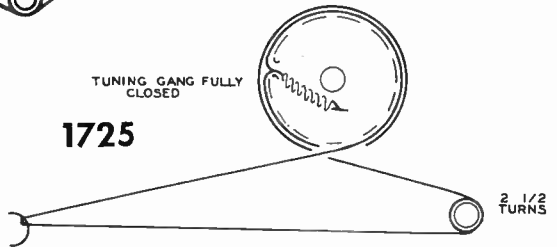
TUNING GANG FULLY CLOSED

TUNING GANG FULLY CLOSED



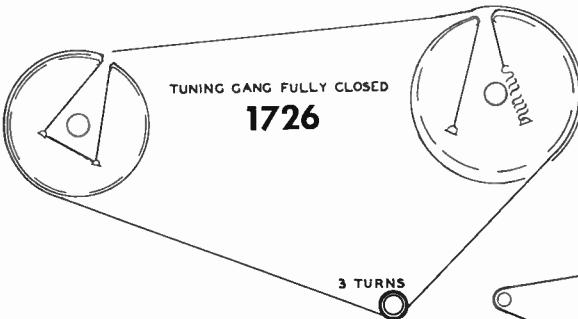
TUNING GANG FULLY CLOSED

1725



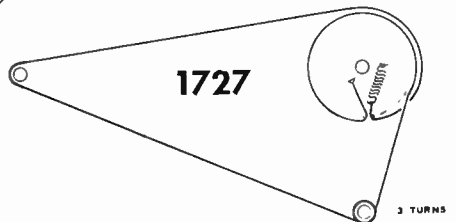
TUNING GANG FULLY CLOSED

1726



TUNING GANG FULLY CLOSED

1727



TUNING GANG FULLY CLOSED

3 1/2 TURNS

1728

TUNING GANG FULLY CLOSED

1729

3 1/2 TURNS

1730

TUNING GANG FULLY OPEN

4 TURNS

3 1/2 TURNS

TUNING GANG FULLY CLOSED

1731

SPRING

TUNING GANG FULLY CLOSED

1732

TUNING GANG FULLY CLOSED

1733

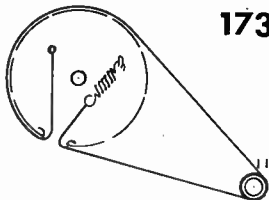
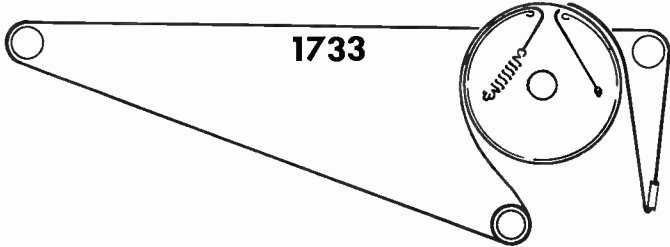
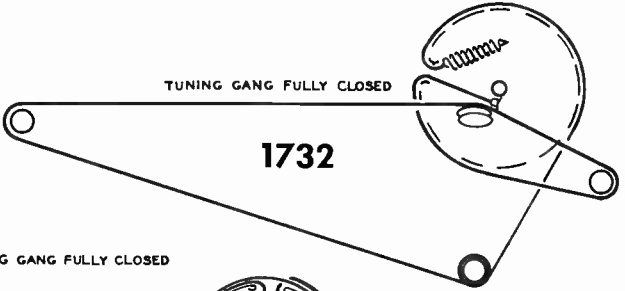
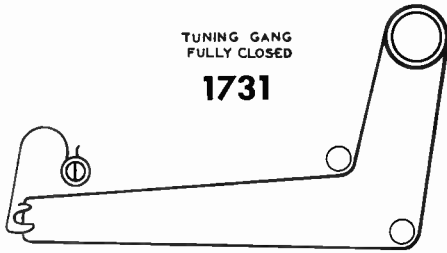
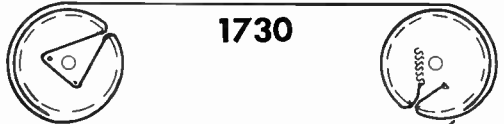
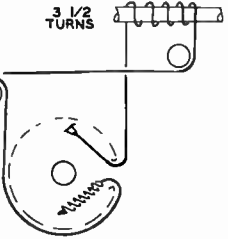
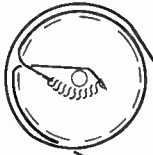
2 1/2 TURNS

2 1/2 TURNS

TUNING GANG FULLY CLOSED

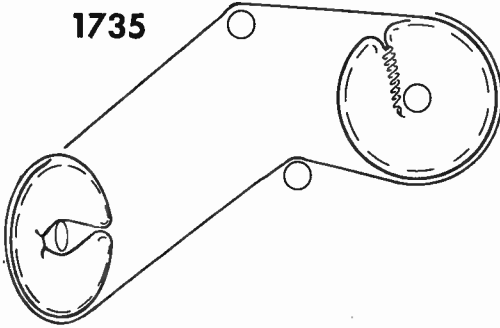
1734

1 1/2 TURNS



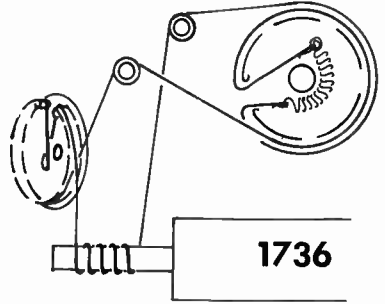
TUNING GANG FULLY CLOSED

1735



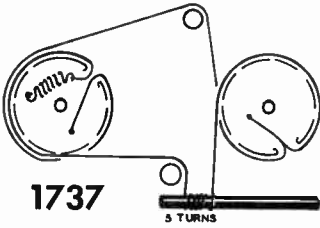
TUNING GANG FULLY OPEN

1736



TUNING GANG FULLY CLOSED

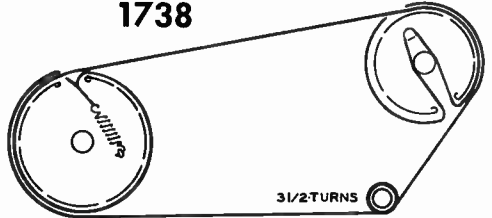
1737



3 TURNS

TUNING GANG FULLY CLOSED

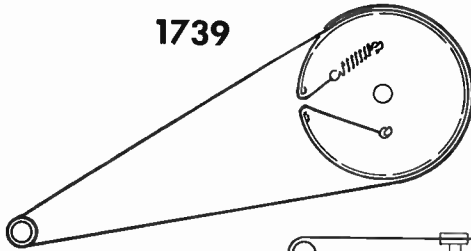
1738



3 1/2 TURNS

TUNING GANG FULLY CLOSED

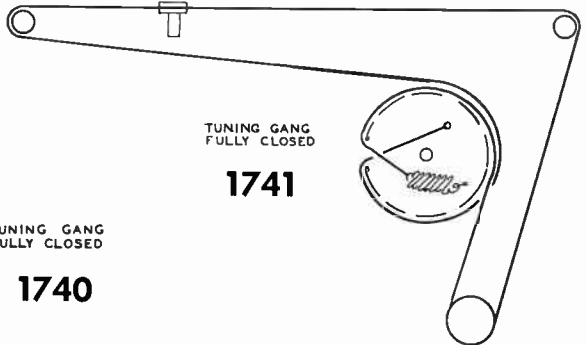
1739



2 1/2 TURNS

TUNING GANG FULLY CLOSED

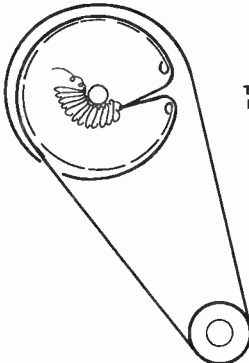
1741



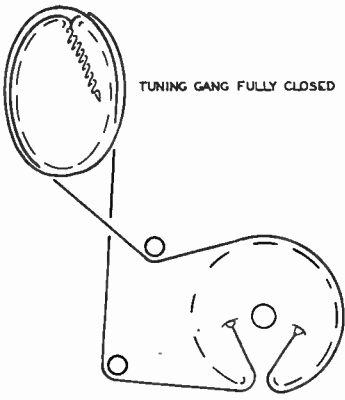
2 1/2 TURNS

TUNING GANG FULLY CLOSED

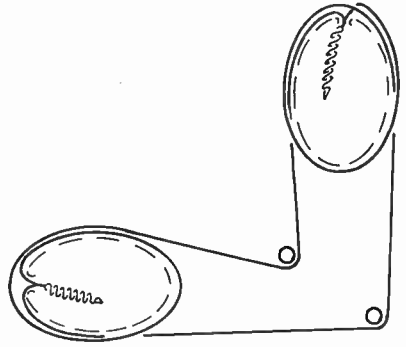
1740



2 1/2 TURNS



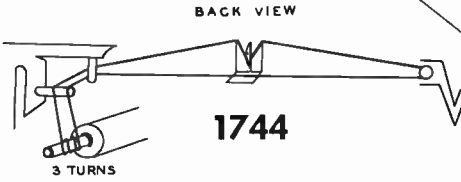
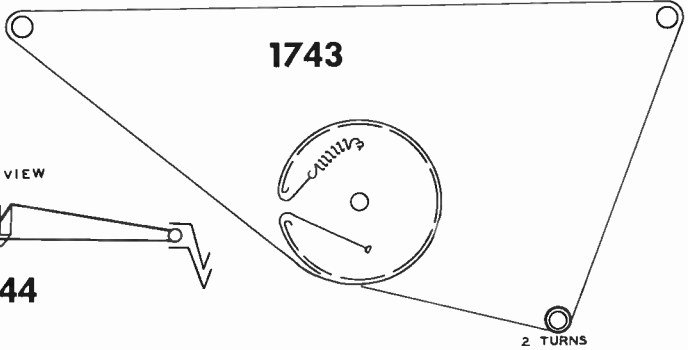
1742



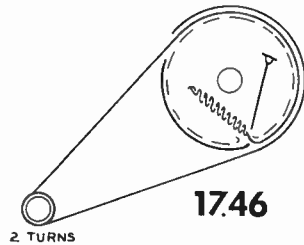
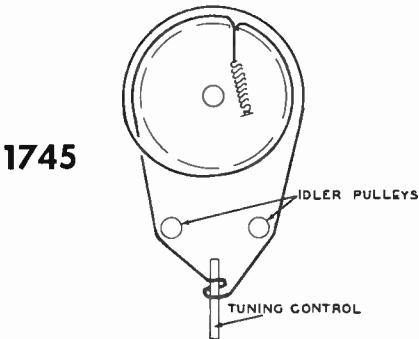
RADIO
DIAL CORD STRINGING

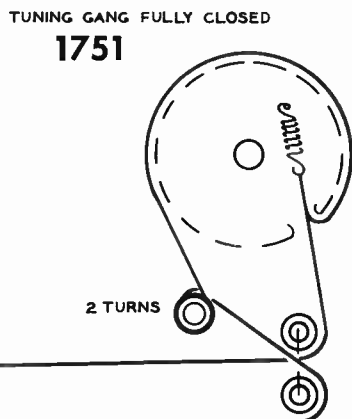
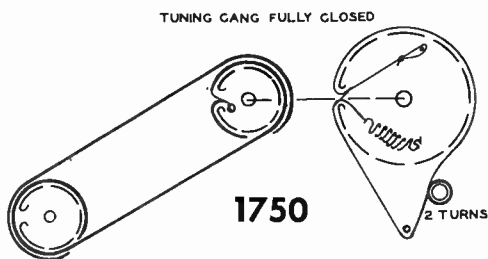
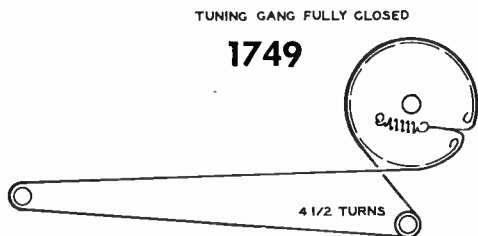
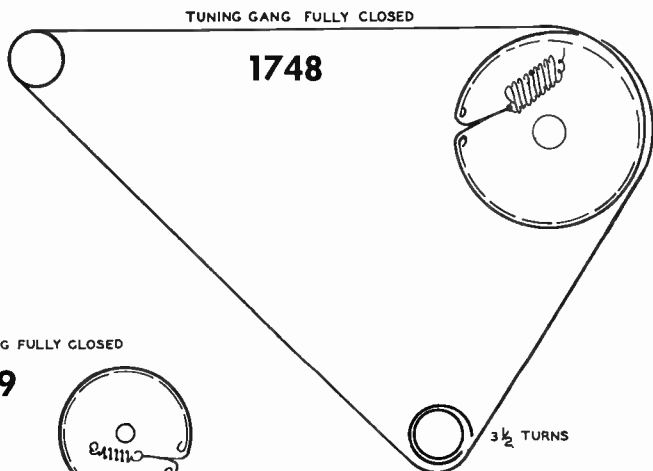
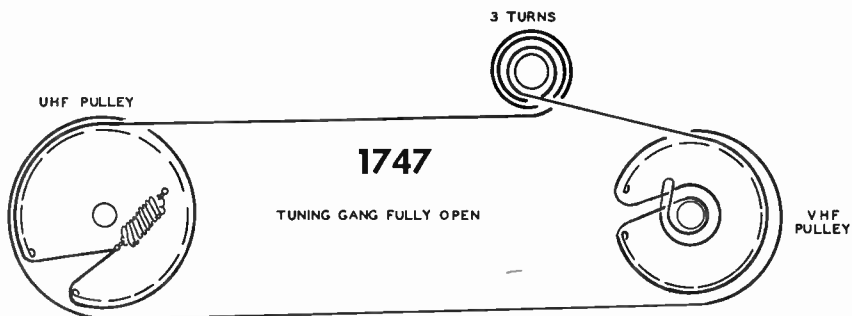
TV DRIVE
CORD STRINGING

TUNING GANG FULLY CLOSED



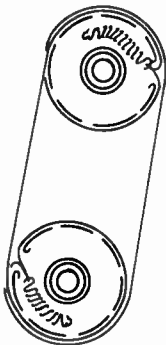
TUNING MECHANISM FULLY OPEN





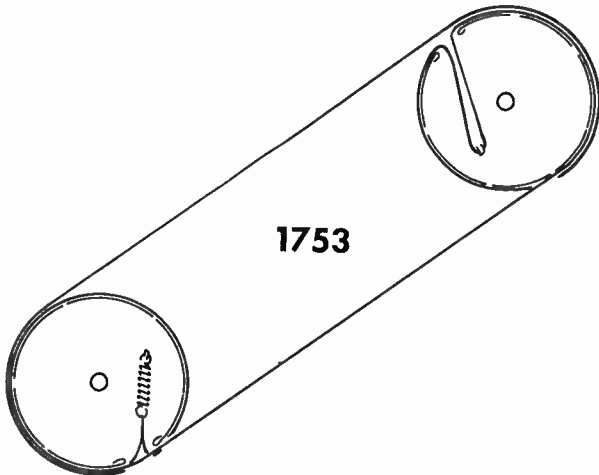
BOTH PULLEYS SHOWN IN MAX. COUNTERCLOCKWISE POSITION.

1752



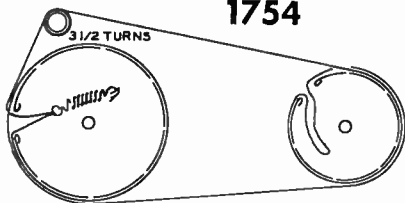
FINE TUNING FULLY COUNTERCLOCKWISE

1753

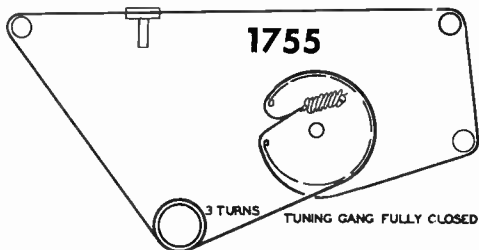


TUNING GANG FULLY CLOSED

1754



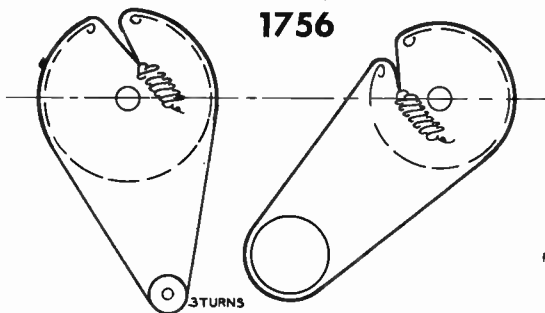
1755



TUNING GANG FULLY CLOSED

TUNING GANG FULLY CLOSED

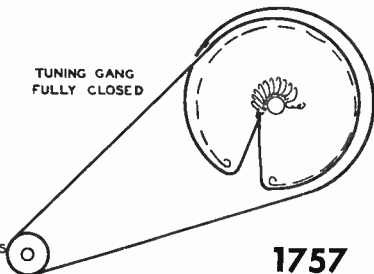
1756



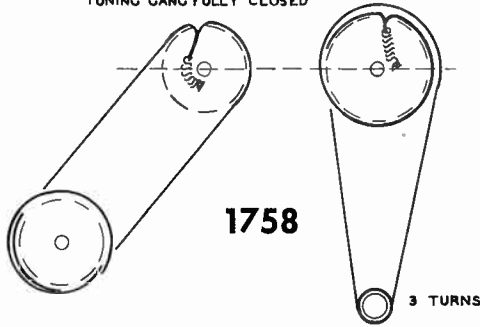
TUNING GANG FULLY CLOSED

2 1/2 TURNS

1757

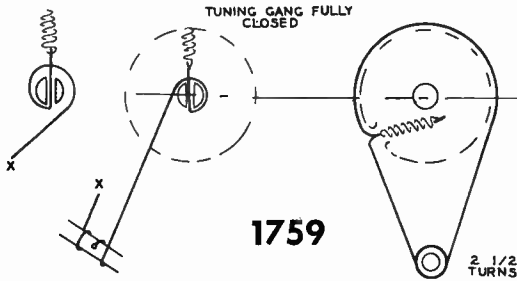


TUNING GANG FULLY CLOSED



1758

3 TURNS

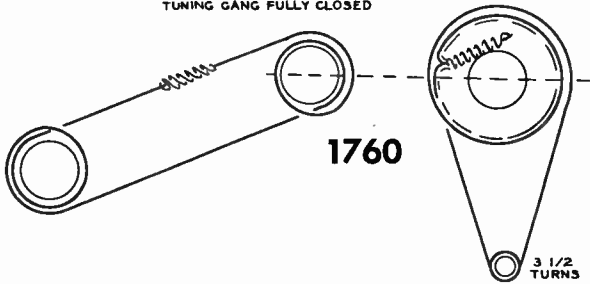


TUNING GANG FULLY CLOSED

1759

2 1/2 TURNS

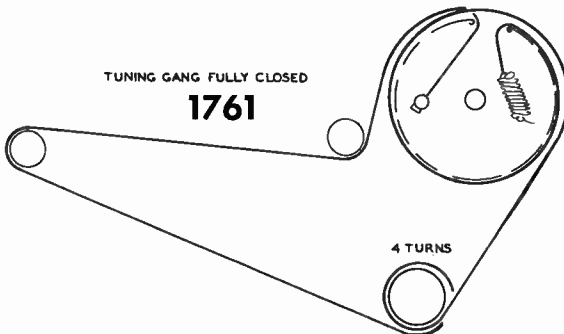
TUNING GANG FULLY CLOSED



1760

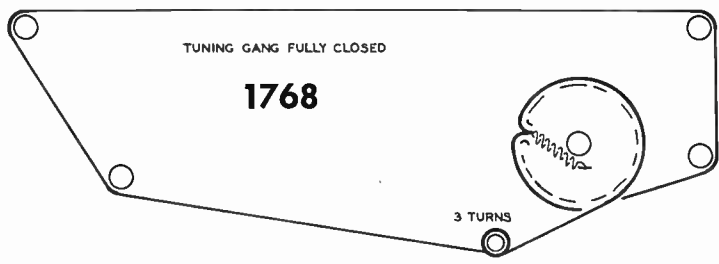
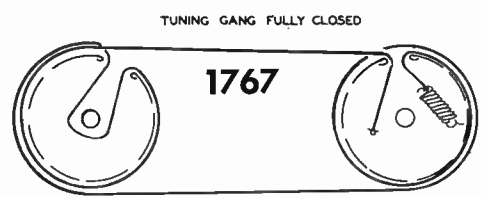
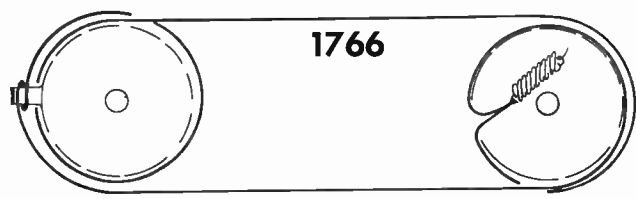
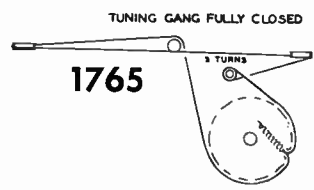
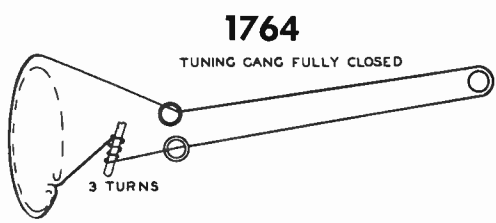
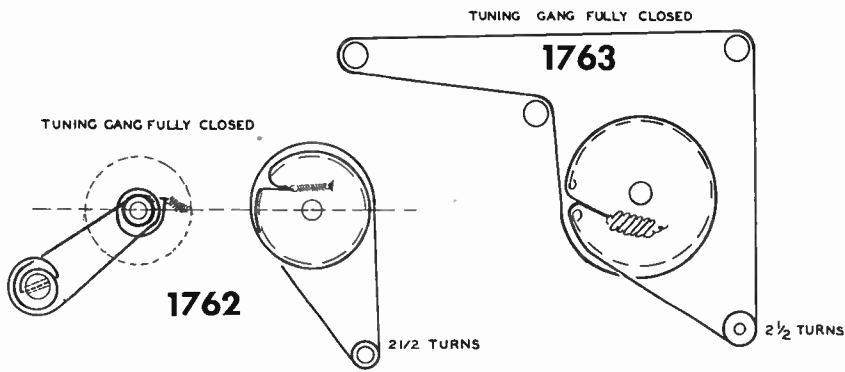
3 1/2 TURNS

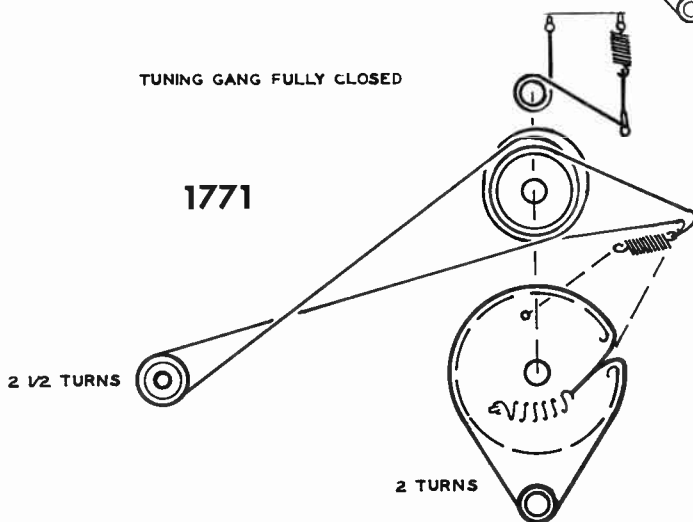
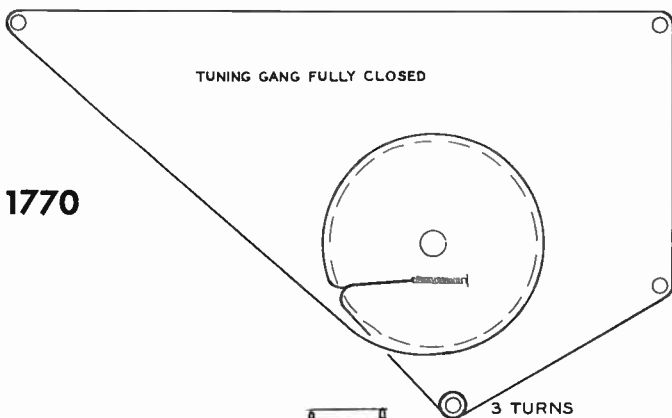
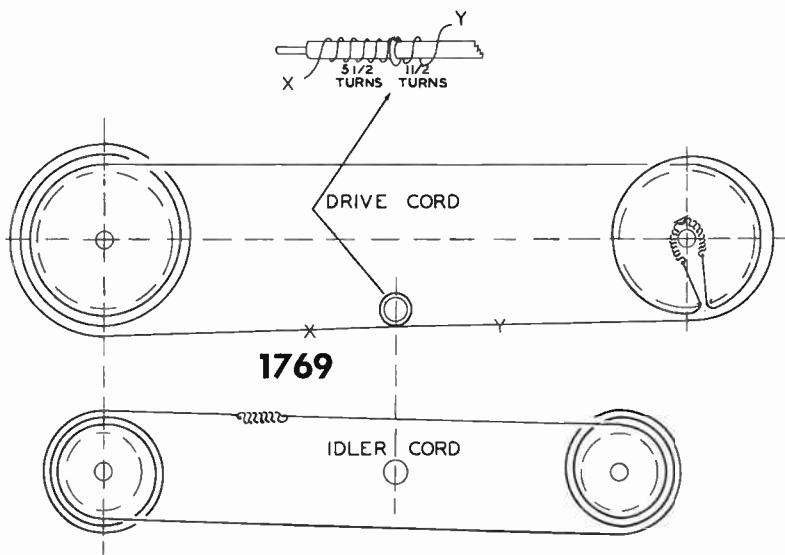
TUNING GANG FULLY CLOSED

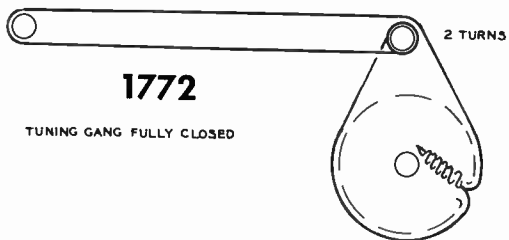


1761

4 TURNS





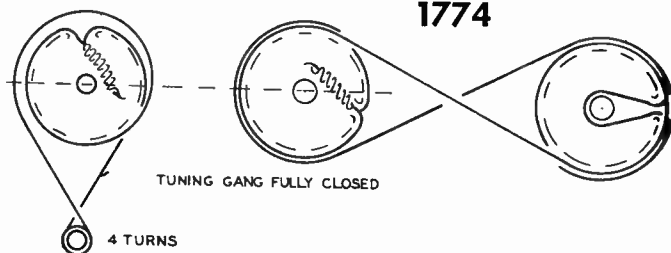
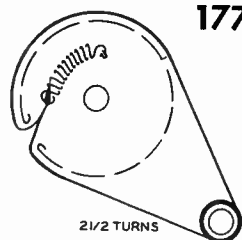


1772

TUNING GANG FULLY CLOSED

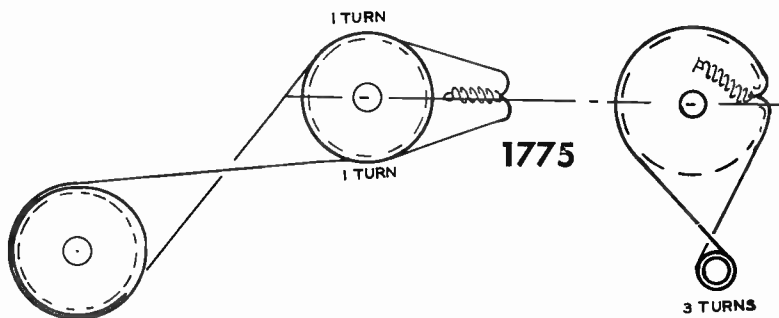
TUNING GANG FULLY CLOSED

1773



1774

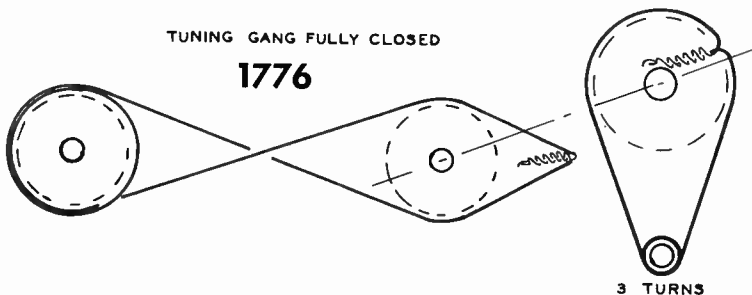
TUNING GANG FULLY CLOSED



1775

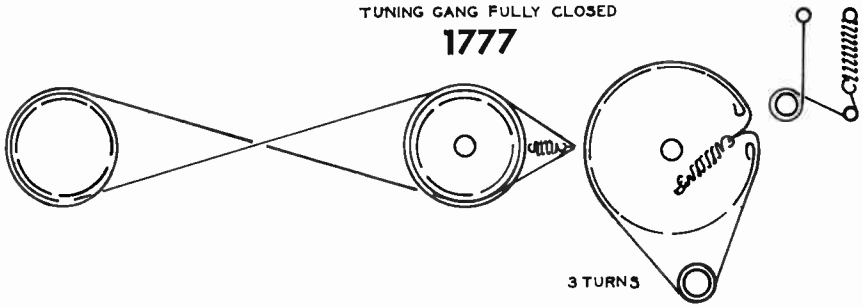
TUNING GANG FULLY CLOSED

1776



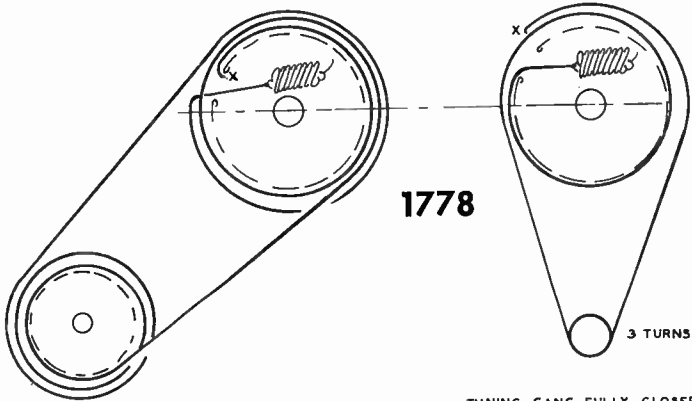
TUNING GANG FULLY CLOSED

1777



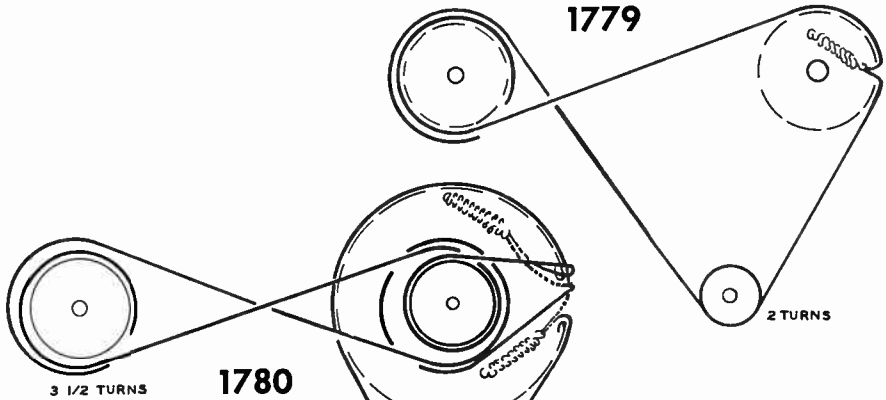
TUNING GANG FULLY CLOSED

1778



TUNING GANG FULLY CLOSED

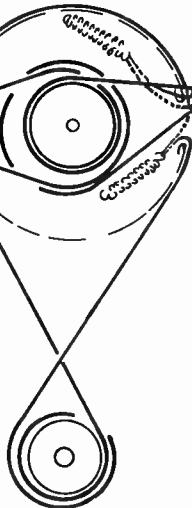
1779



3 1/2 TURNS

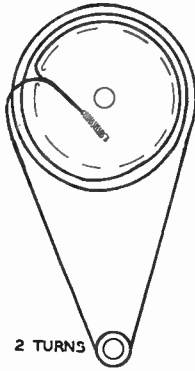
1780

TUNING GANG FULLY CLOSED



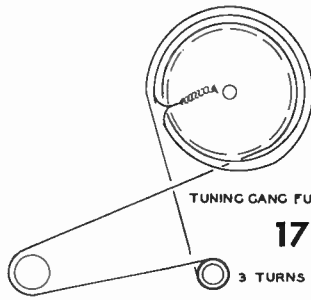
TUNING GANG FULLY CLOSED

1781



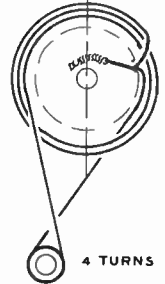
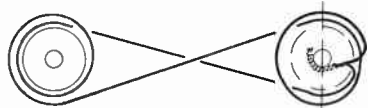
TUNING GANG FULLY CLOSED

1782



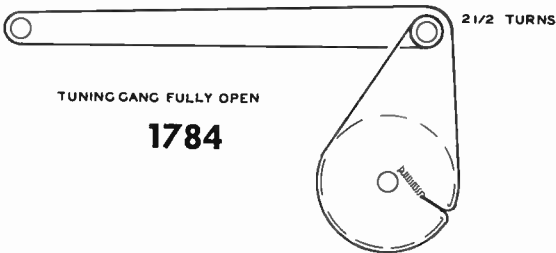
1783

TUNING GANG FULLY CLOSED



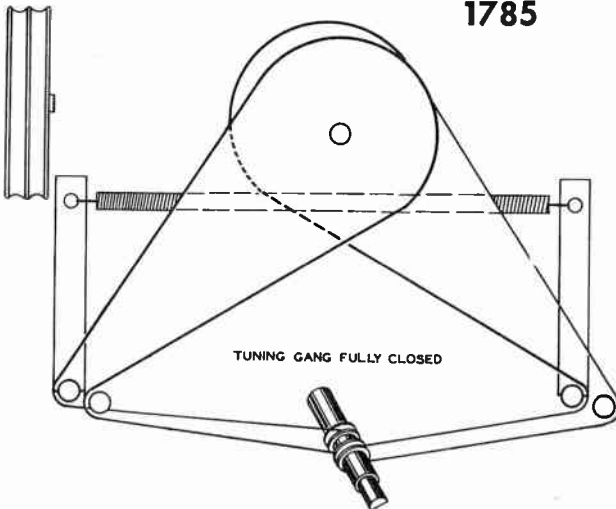
TUNING GANG FULLY OPEN

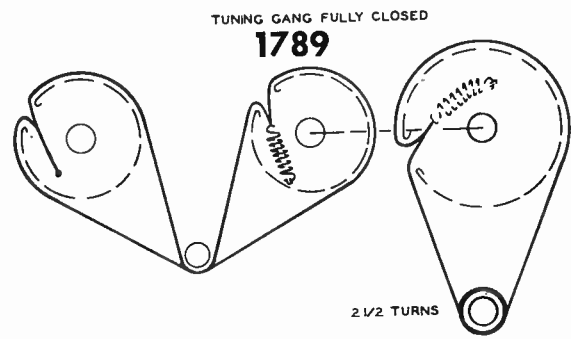
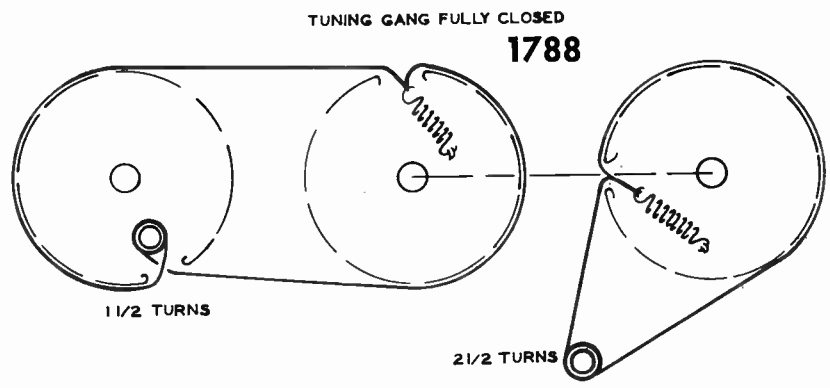
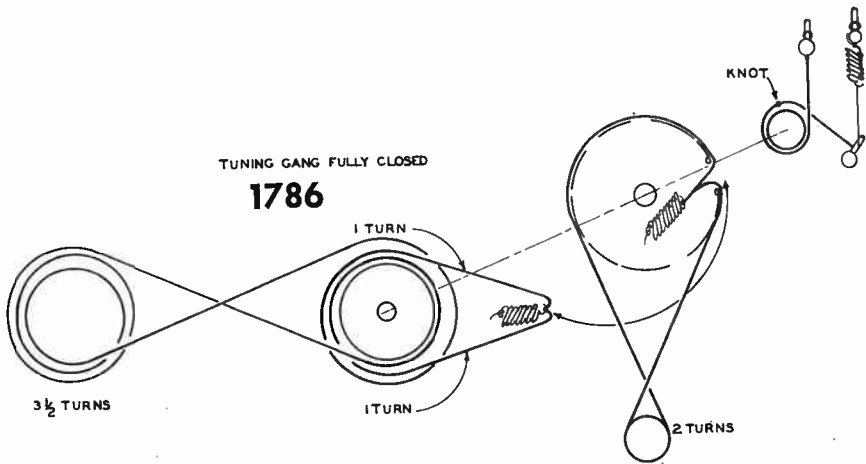
1784

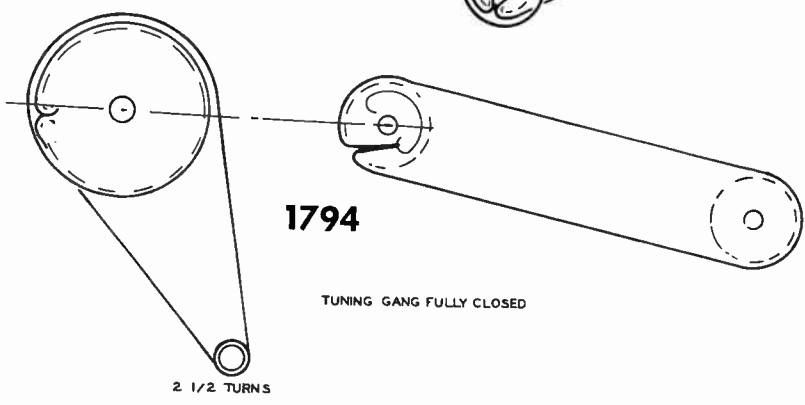
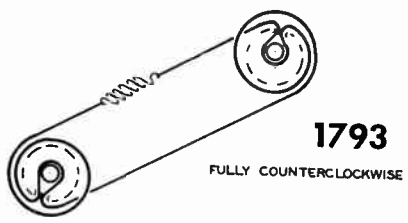
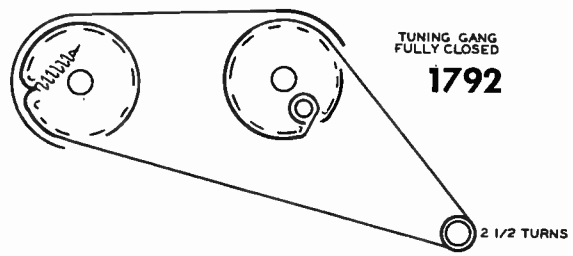
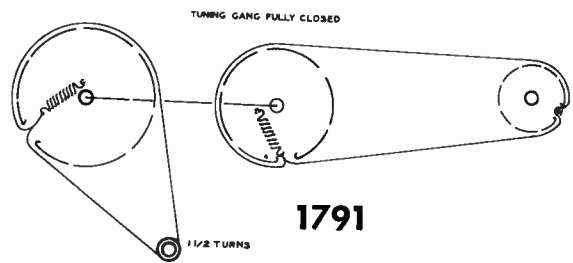
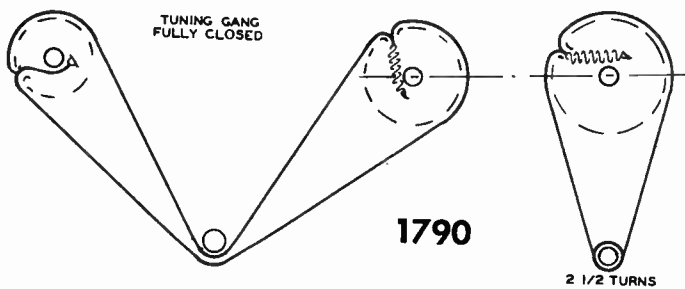


1785

TUNING GANG FULLY CLOSED

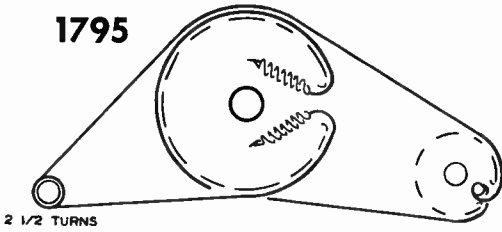






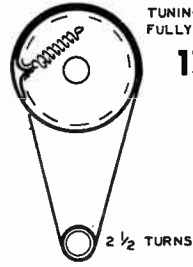
TUNING GANG FULLY CLOSED

1795



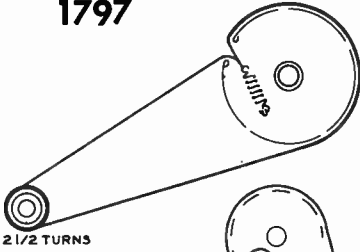
TUNING GANG FULLY CLOSED

1796



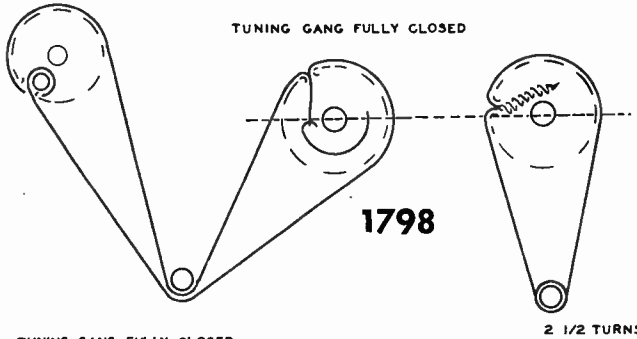
TUNING GANG FULLY CLOSED

1797



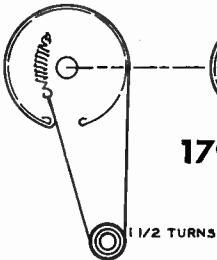
TUNING GANG FULLY CLOSED

1798



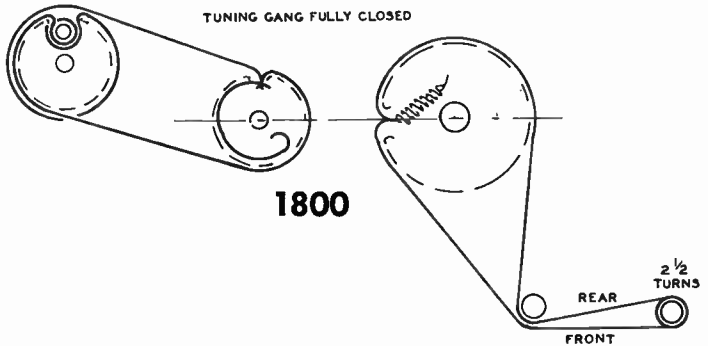
TUNING GANG FULLY CLOSED

1799

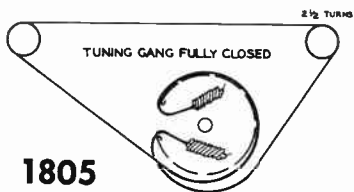
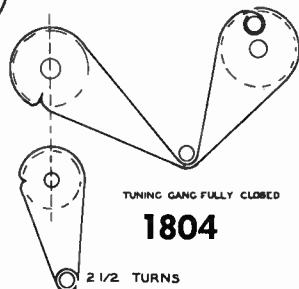
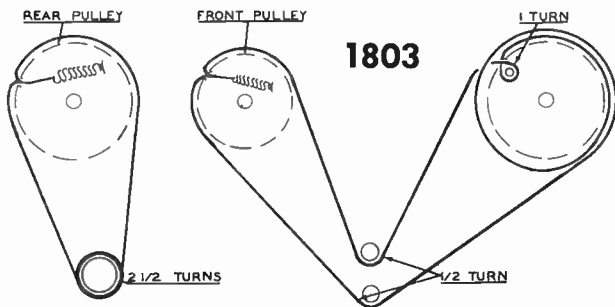
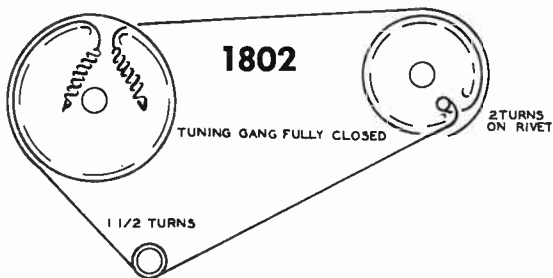
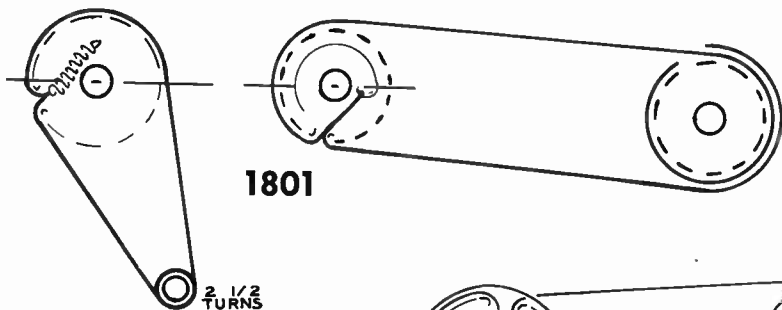


TUNING GANG FULLY CLOSED

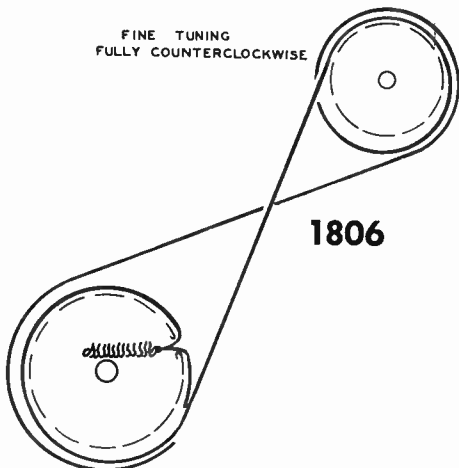
1800



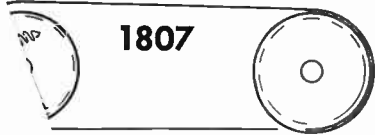
TUNING GANG FULLY CLOSED



FINE TUNING FULLY COUNTERCLOCKWISE



VOL. CONT. COUNTER-CLOCKWISE



JME CONTROL DRIVE

