

**POLE LINES**  
**INSPECTION 56 H**

**5600 Pound Fibre Strength**  
**Heavy Storm Loading Area**  
**Toll and Exchange Poles**

<b>Contents</b>	<b>Page</b>
MINIMUM CIRCUMFERENCES.....	1
WIRE LOAD REFERENCE.....	2
TABLE 56 H-A—TOLL—OPEN WIRE OR CABLE.....	3
TABLE 56 H-B—TOLL—OPEN WIRE ONLY.....	7
TABLE 56 H-C—{TOLL—OPEN WIRE ONLY EXCHANGE—OPEN WIRE OR CABLE}.....	11
TABLE 56 H-R—EXCHANGE—OPEN WIRE ONLY—MAXI- MUM OF 10 WIRES.....	15

**1. MINIMUM CIRCUMFERENCES**

1.01 The dimensions shown in each inspection table are the minimum circumferences of sound wood at the ground line, failing to meet which a pole should normally be considered inadequate.

1.02 Each table is set up to indicate the minimum circumferences in inches for each combination of wire load, pole length and span length. In referring to the tables the wire load should be taken as that existing at the time of the inspection, together with any expected increase in load before the next inspection.

1.03 The circumferences as measured by the inspector do not allow for hollow heart or pockets in the pole. Where such defects exist, suitable deductions should be made as indicated in Section G21.315, in order to determine the ground line measurement for purposes of comparison with the minimum circumferences in the tables.

1.04 In determining which poles require attention the inspector should compare the corrected circumference measurements, paragraph 1.03, with the appropriate minimum circumferences from

**INSPECTION 56 H**

the tables, making due allowance for probable decay before the next inspection.

**2. WIRE LOAD REFERENCE**

2.01 For cable and combination lines (i.e., for all lines not used exclusively for telephone wires on crossarms), the EQUIVALENT WIRE LOAD should be computed in terms of effective 104 telephone wires, and reference made to the tables by means of the LEFT HAND COLUMNS.

2.02 For open wire lines used exclusively for telephone wires on crossarms, the ACTUAL WIRE LOAD should be obtained by direct count and reference made to the tables by means of the RIGHT HAND COLUMNS.

**MINIMUM CIRCUMFERENCES**

LINE 20 H B - OVER 10 WIRES	12
LINE 20 H C - OVER 10 WIRES	15
LINE 20 H D - OVER 10 WIRES	1
LINE 20 H E - OVER 10 WIRES	2
LINE 20 H F - OVER 10 WIRES	3
LINE 20 H G - OVER 10 WIRES	4
LINE 20 H H - OVER 10 WIRES	5
LINE 20 H I - OVER 10 WIRES	6
LINE 20 H J - OVER 10 WIRES	7
LINE 20 H K - OVER 10 WIRES	8
LINE 20 H L - OVER 10 WIRES	9
LINE 20 H M - OVER 10 WIRES	10
LINE 20 H N - OVER 10 WIRES	11
LINE 20 H O - OVER 10 WIRES	12
LINE 20 H P - OVER 10 WIRES	13
LINE 20 H Q - OVER 10 WIRES	14
LINE 20 H R - OVER 10 WIRES	15
LINE 20 H S - OVER 10 WIRES	16
LINE 20 H T - OVER 10 WIRES	17
LINE 20 H U - OVER 10 WIRES	18
LINE 20 H V - OVER 10 WIRES	19
LINE 20 H W - OVER 10 WIRES	20
LINE 20 H X - OVER 10 WIRES	21
LINE 20 H Y - OVER 10 WIRES	22
LINE 20 H Z - OVER 10 WIRES	23
LINE 20 H AA - OVER 10 WIRES	24
LINE 20 H AB - OVER 10 WIRES	25
LINE 20 H AC - OVER 10 WIRES	26
LINE 20 H AD - OVER 10 WIRES	27
LINE 20 H AE - OVER 10 WIRES	28
LINE 20 H AF - OVER 10 WIRES	29
LINE 20 H AG - OVER 10 WIRES	30
LINE 20 H AH - OVER 10 WIRES	31
LINE 20 H AI - OVER 10 WIRES	32
LINE 20 H AJ - OVER 10 WIRES	33
LINE 20 H AK - OVER 10 WIRES	34
LINE 20 H AL - OVER 10 WIRES	35
LINE 20 H AM - OVER 10 WIRES	36
LINE 20 H AN - OVER 10 WIRES	37
LINE 20 H AO - OVER 10 WIRES	38
LINE 20 H AP - OVER 10 WIRES	39
LINE 20 H AQ - OVER 10 WIRES	40
LINE 20 H AR - OVER 10 WIRES	41
LINE 20 H AS - OVER 10 WIRES	42
LINE 20 H AT - OVER 10 WIRES	43
LINE 20 H AU - OVER 10 WIRES	44
LINE 20 H AV - OVER 10 WIRES	45
LINE 20 H AW - OVER 10 WIRES	46
LINE 20 H AX - OVER 10 WIRES	47
LINE 20 H AY - OVER 10 WIRES	48
LINE 20 H AZ - OVER 10 WIRES	49
LINE 20 H BA - OVER 10 WIRES	50
LINE 20 H BB - OVER 10 WIRES	51
LINE 20 H BC - OVER 10 WIRES	52
LINE 20 H BD - OVER 10 WIRES	53
LINE 20 H BE - OVER 10 WIRES	54
LINE 20 H BF - OVER 10 WIRES	55
LINE 20 H BG - OVER 10 WIRES	56
LINE 20 H BH - OVER 10 WIRES	57
LINE 20 H BI - OVER 10 WIRES	58
LINE 20 H BJ - OVER 10 WIRES	59
LINE 20 H BK - OVER 10 WIRES	60
LINE 20 H BL - OVER 10 WIRES	61
LINE 20 H BM - OVER 10 WIRES	62
LINE 20 H BN - OVER 10 WIRES	63
LINE 20 H BO - OVER 10 WIRES	64
LINE 20 H BP - OVER 10 WIRES	65
LINE 20 H BQ - OVER 10 WIRES	66
LINE 20 H BR - OVER 10 WIRES	67
LINE 20 H BS - OVER 10 WIRES	68
LINE 20 H BT - OVER 10 WIRES	69
LINE 20 H BU - OVER 10 WIRES	70
LINE 20 H BV - OVER 10 WIRES	71
LINE 20 H BW - OVER 10 WIRES	72
LINE 20 H BX - OVER 10 WIRES	73
LINE 20 H BY - OVER 10 WIRES	74
LINE 20 H BZ - OVER 10 WIRES	75
LINE 20 H CA - OVER 10 WIRES	76
LINE 20 H CB - OVER 10 WIRES	77
LINE 20 H CC - OVER 10 WIRES	78
LINE 20 H CD - OVER 10 WIRES	79
LINE 20 H CE - OVER 10 WIRES	80
LINE 20 H CF - OVER 10 WIRES	81
LINE 20 H CG - OVER 10 WIRES	82
LINE 20 H CH - OVER 10 WIRES	83
LINE 20 H CI - OVER 10 WIRES	84
LINE 20 H CJ - OVER 10 WIRES	85
LINE 20 H CK - OVER 10 WIRES	86
LINE 20 H CL - OVER 10 WIRES	87
LINE 20 H CM - OVER 10 WIRES	88
LINE 20 H CN - OVER 10 WIRES	89
LINE 20 H CO - OVER 10 WIRES	90
LINE 20 H CP - OVER 10 WIRES	91
LINE 20 H CQ - OVER 10 WIRES	92
LINE 20 H CR - OVER 10 WIRES	93
LINE 20 H CS - OVER 10 WIRES	94
LINE 20 H CT - OVER 10 WIRES	95
LINE 20 H CU - OVER 10 WIRES	96
LINE 20 H CV - OVER 10 WIRES	97
LINE 20 H CW - OVER 10 WIRES	98
LINE 20 H CX - OVER 10 WIRES	99
LINE 20 H CY - OVER 10 WIRES	100
LINE 20 H CZ - OVER 10 WIRES	101
LINE 20 H DA - OVER 10 WIRES	102
LINE 20 H DB - OVER 10 WIRES	103
LINE 20 H DC - OVER 10 WIRES	104
LINE 20 H DD - OVER 10 WIRES	105
LINE 20 H DE - OVER 10 WIRES	106
LINE 20 H DF - OVER 10 WIRES	107
LINE 20 H DG - OVER 10 WIRES	108
LINE 20 H DH - OVER 10 WIRES	109
LINE 20 H DI - OVER 10 WIRES	110
LINE 20 H DJ - OVER 10 WIRES	111
LINE 20 H DK - OVER 10 WIRES	112
LINE 20 H DL - OVER 10 WIRES	113
LINE 20 H DM - OVER 10 WIRES	114
LINE 20 H DN - OVER 10 WIRES	115
LINE 20 H DO - OVER 10 WIRES	116
LINE 20 H DP - OVER 10 WIRES	117
LINE 20 H DQ - OVER 10 WIRES	118
LINE 20 H DR - OVER 10 WIRES	119
LINE 20 H DS - OVER 10 WIRES	120
LINE 20 H DT - OVER 10 WIRES	121
LINE 20 H DU - OVER 10 WIRES	122
LINE 20 H DV - OVER 10 WIRES	123
LINE 20 H DW - OVER 10 WIRES	124
LINE 20 H DX - OVER 10 WIRES	125
LINE 20 H DY - OVER 10 WIRES	126
LINE 20 H DZ - OVER 10 WIRES	127
LINE 20 H EA - OVER 10 WIRES	128
LINE 20 H EB - OVER 10 WIRES	129
LINE 20 H EC - OVER 10 WIRES	130
LINE 20 H ED - OVER 10 WIRES	131
LINE 20 H EE - OVER 10 WIRES	132
LINE 20 H EF - OVER 10 WIRES	133
LINE 20 H EG - OVER 10 WIRES	134
LINE 20 H EH - OVER 10 WIRES	135
LINE 20 H EI - OVER 10 WIRES	136
LINE 20 H EJ - OVER 10 WIRES	137
LINE 20 H EK - OVER 10 WIRES	138
LINE 20 H EL - OVER 10 WIRES	139
LINE 20 H EM - OVER 10 WIRES	140
LINE 20 H EN - OVER 10 WIRES	141
LINE 20 H EO - OVER 10 WIRES	142
LINE 20 H EP - OVER 10 WIRES	143
LINE 20 H EQ - OVER 10 WIRES	144
LINE 20 H ER - OVER 10 WIRES	145
LINE 20 H ES - OVER 10 WIRES	146
LINE 20 H ET - OVER 10 WIRES	147
LINE 20 H EU - OVER 10 WIRES	148
LINE 20 H EV - OVER 10 WIRES	149
LINE 20 H EW - OVER 10 WIRES	150
LINE 20 H EX - OVER 10 WIRES	151
LINE 20 H EY - OVER 10 WIRES	152
LINE 20 H EZ - OVER 10 WIRES	153
LINE 20 H FA - OVER 10 WIRES	154
LINE 20 H FB - OVER 10 WIRES	155
LINE 20 H FC - OVER 10 WIRES	156
LINE 20 H FD - OVER 10 WIRES	157
LINE 20 H FE - OVER 10 WIRES	158
LINE 20 H FF - OVER 10 WIRES	159
LINE 20 H FG - OVER 10 WIRES	160
LINE 20 H FH - OVER 10 WIRES	161
LINE 20 H FI - OVER 10 WIRES	162
LINE 20 H FJ - OVER 10 WIRES	163
LINE 20 H FK - OVER 10 WIRES	164
LINE 20 H FL - OVER 10 WIRES	165
LINE 20 H FM - OVER 10 WIRES	166
LINE 20 H FN - OVER 10 WIRES	167
LINE 20 H FO - OVER 10 WIRES	168
LINE 20 H FP - OVER 10 WIRES	169
LINE 20 H FQ - OVER 10 WIRES	170
LINE 20 H FR - OVER 10 WIRES	171
LINE 20 H FS - OVER 10 WIRES	172
LINE 20 H FT - OVER 10 WIRES	173
LINE 20 H FU - OVER 10 WIRES	174
LINE 20 H FV - OVER 10 WIRES	175
LINE 20 H FW - OVER 10 WIRES	176
LINE 20 H FX - OVER 10 WIRES	177
LINE 20 H FY - OVER 10 WIRES	178
LINE 20 H FZ - OVER 10 WIRES	179
LINE 20 H GA - OVER 10 WIRES	180
LINE 20 H GB - OVER 10 WIRES	181
LINE 20 H GC - OVER 10 WIRES	182
LINE 20 H GD - OVER 10 WIRES	183
LINE 20 H GE - OVER 10 WIRES	184
LINE 20 H GF - OVER 10 WIRES	185
LINE 20 H GG - OVER 10 WIRES	186
LINE 20 H GH - OVER 10 WIRES	187
LINE 20 H GI - OVER 10 WIRES	188
LINE 20 H GJ - OVER 10 WIRES	189
LINE 20 H GK - OVER 10 WIRES	190
LINE 20 H GL - OVER 10 WIRES	191
LINE 20 H GM - OVER 10 WIRES	192
LINE 20 H GN - OVER 10 WIRES	193
LINE 20 H GO - OVER 10 WIRES	194
LINE 20 H GP - OVER 10 WIRES	195
LINE 20 H GQ - OVER 10 WIRES	196
LINE 20 H GR - OVER 10 WIRES	197
LINE 20 H GS - OVER 10 WIRES	198
LINE 20 H GT - OVER 10 WIRES	199
LINE 20 H GU - OVER 10 WIRES	200
LINE 20 H GV - OVER 10 WIRES	201
LINE 20 H GW - OVER 10 WIRES	202
LINE 20 H GX - OVER 10 WIRES	203
LINE 20 H GY - OVER 10 WIRES	204
LINE 20 H GZ - OVER 10 WIRES	205
LINE 20 H HA - OVER 10 WIRES	206
LINE 20 H HB - OVER 10 WIRES	207
LINE 20 H HC - OVER 10 WIRES	208
LINE 20 H HD - OVER 10 WIRES	209
LINE 20 H HE - OVER 10 WIRES	210
LINE 20 H HF - OVER 10 WIRES	211
LINE 20 H HG - OVER 10 WIRES	212
LINE 20 H HH - OVER 10 WIRES	213
LINE 20 H HI - OVER 10 WIRES	214
LINE 20 H HJ - OVER 10 WIRES	215
LINE 20 H HK - OVER 10 WIRES	216
LINE 20 H HL - OVER 10 WIRES	217
LINE 20 H HM - OVER 10 WIRES	218
LINE 20 H HN - OVER 10 WIRES	219
LINE 20 H HO - OVER 10 WIRES	220
LINE 20 H HP - OVER 10 WIRES	221
LINE 20 H HQ - OVER 10 WIRES	222
LINE 20 H HR - OVER 10 WIRES	223
LINE 20 H HS - OVER 10 WIRES	224
LINE 20 H HT - OVER 10 WIRES	225
LINE 20 H HU - OVER 10 WIRES	226
LINE 20 H HV - OVER 10 WIRES	227
LINE 20 H HW - OVER 10 WIRES	228
LINE 20 H HX - OVER 10 WIRES	229
LINE 20 H HY - OVER 10 WIRES	230
LINE 20 H HZ - OVER 10 WIRES	231
LINE 20 H IA - OVER 10 WIRES	232
LINE 20 H IB - OVER 10 WIRES	233
LINE 20 H IC - OVER 10 WIRES	234
LINE 20 H ID - OVER 10 WIRES	235
LINE 20 H IE - OVER 10 WIRES	236
LINE 20 H IF - OVER 10 WIRES	237
LINE 20 H IG - OVER 10 WIRES	238
LINE 20 H IH - OVER 10 WIRES	239
LINE 20 H II - OVER 10 WIRES	240
LINE 20 H IJ - OVER 10 WIRES	241
LINE 20 H IK - OVER 10 WIRES	242
LINE 20 H IL - OVER 10 WIRES	243
LINE 20 H IM - OVER 10 WIRES	244
LINE 20 H IN - OVER 10 WIRES	245
LINE 20 H IO - OVER 10 WIRES	246
LINE 20 H IP - OVER 10 WIRES	247
LINE 20 H IQ - OVER 10 WIRES	248
LINE 20 H IR - OVER 10 WIRES	249
LINE 20 H IS - OVER 10 WIRES	250
LINE 20 H IT - OVER 10 WIRES	251
LINE 20 H IU - OVER 10 WIRES	252
LINE 20 H IV - OVER 10 WIRES	253
LINE 20 H IW - OVER 10 WIRES	254
LINE 20 H IX - OVER 10 WIRES	255
LINE 20 H IY - OVER 10 WIRES	256
LINE 20 H IZ - OVER 10 WIRES	257
LINE 20 H JA - OVER 10 WIRES	258
LINE 20 H JB - OVER 10 WIRES	259
LINE 20 H JC - OVER 10 WIRES	260
LINE 20 H JD - OVER 10 WIRES	261
LINE 20 H JE - OVER 10 WIRES	262
LINE 20 H JF - OVER 10 WIRES	263
LINE 20 H JG - OVER 10 WIRES	264
LINE 20 H JH - OVER 10 WIRES	265
LINE 20 H JI - OVER 10 WIRES	266
LINE 20 H JJ - OVER 10 WIRES	267
LINE 20 H JK - OVER 10 WIRES	268
LINE 20 H JL - OVER 10 WIRES	269
LINE 20 H JM - OVER 10 WIRES	270
LINE 20 H JN - OVER 10 WIRES	271
LINE 20 H JO - OVER 10 WIRES	272
LINE 20 H JP - OVER 10 WIRES	273
LINE 20 H JQ - OVER 10 WIRES	274
LINE 20 H JR - OVER 10 WIRES	275
LINE 20 H JS - OVER 10 WIRES	276
LINE 20 H JT - OVER 10 WIRES	277
LINE 20 H JU - OVER 10 WIRES	278
LINE 20 H JV - OVER 10 WIRES	279
LINE 20 H JW - OVER 10 WIRES	280
LINE 20 H JX - OVER 10 WIRES	281
LINE 20 H JY - OVER 10 WIRES	282
LINE 20 H JZ - OVER 10 WIRES	283
LINE 20 H KA - OVER 10 WIRES	284
LINE 20 H KB - OVER 10 WIRES	285
LINE 20 H KC - OVER 10 WIRES	286
LINE 20 H KD - OVER 10 WIRES	287
LINE 20 H KE - OVER 10 WIRES	288
LINE 20 H KF - OVER 10 WIRES	289
LINE 20 H KG - OVER 10 WIRES	290
LINE 20 H KH - OVER 10 WIRES	291
LINE 20 H KI - OVER 10 WIRES	292
LINE 20 H KJ - OVER 10 WIRES	293
LINE 20 H KK - OVER 10 WIRES	294
LINE 20 H KL - OVER 10 WIRES	295
LINE 20 H KM - OVER 10 WIRES	296
LINE 20 H KN - OVER 10 WIRES	297
LINE 20 H KO - OVER 10 WIRES	298
LINE 20 H KP - OVER 10 WIRES	299
LINE 20 H KQ - OVER 10 WIRES	300
LINE 20 H KR - OVER 10 WIRES	301
LINE 20 H KS - OVER 10 WIRES	302
LINE 20 H KT - OVER 10 WIRES	303
LINE 20 H KU - OVER 10 WIRES	304
LINE 20 H KV - OVER 10 WIRES	305
LINE 20 H KW - OVER 10 WIRES	306
LINE 20 H KX - OVER 10 WIRES	307
LINE 20 H KY - OVER 10 WIRES	308
LINE 20 H KZ - OVER 10 WIRES	309
LINE 20 H LA - OVER 10 WIRES	310
LINE 20 H LB - OVER 10 WIRES	311
LINE 20 H LC - OVER 10 WIRES	312
LINE 20 H LD - OVER 10 WIRES	313
LINE 20 H LE - OVER 10 WIRES	314
LINE 20 H LF - OVER 10 WIRES	315
LINE 20 H LG - OVER 10 WIRES	316
LINE 20 H LH - OVER 10 WIRES	317
LINE 20 H LI - OVER 10 WIRES	318
LINE 20 H LJ - OVER 10 WIRES	319
LINE 20 H LK - OVER 10 WIRES	320
LINE 20 H LL - OVER 10 WIRES	321
LINE 20 H LM - OVER 10 WIRES	322
LINE 20 H LN - OVER 10 WIRES	323
LINE 20 H LO - OVER 10 WIRES	324
LINE 20 H LP - OVER 10 WIRES	325
LINE 20 H LQ - OVER 10 WIRES	326
LINE 20 H LR - OVER 10 WIRES	327
LINE 20 H LS - OVER 10 WIRES	328
LINE 20 H LT - OVER 10 WIRES	329
LINE 20 H LU - OVER 10 WIRES	330
LINE 20 H LV - OVER 10 WIRES	331
LINE 20 H LW - OVER 10 WIRES	332
LINE 20 H LX - OVER 10 WIRES	333
LINE 20 H LY - OVER 10 WIRES	334
LINE 20 H LZ - OVER 10 WIRES	335
LINE 20 H MA - OVER 10 WIRES	336
LINE 20 H MB - OVER 10 WIRES	337
LINE 20 H MC - OVER 10 WIRES	338
LINE 20 H MD - OVER 10 WIRES	339
LINE 2	

# POLE LINE INSPECTION TABLE 56 H-A

**5600 Pound Fibre Strength  
Heavy Storm Loading Area**

**Class A Line—Toll—Open Wire or Cable**

Equivalent Wire Load  Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load  Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
<b>1-4</b>	16	12	12½	13	14	14	15	16	17½	16	<b>1-4</b>
	20	14	14	14½	15½	16	17	18½	19	20	
	25	15	15	16	17	17½	18½	19½	20½	25	
	30	16½	17	17½	18½	19	20	21	22½	30	
	35	17½	17½	18½	19½	20½	21	22½	23½	35	
	40	19	19½	20½	21	22	23	24	25½	40	
	45	20	20½	21	22	23	23½	25½	27	45	
	50	21	21½	22½	23½	24	25	27	28	50	
	60	23½	23½	24½	25½	26½	27	29	30	60	
	70	25½	26	27	27½	28½	29½	31	32½	70	
<b>5-10</b>	16	16	17	17½	18½	19½	20½	22	23½	16	<b>5-15</b>
	20	18	18½	19½	20½	21½	22½	24	26	20	
	25	19½	20½	21	22½	23½	24½	26½	28	25	
	30	21	22	23	24	25½	26½	28	30	30	
	35	22½	23½	24½	25½	27	28	30	32	35	
	40	24	25	26½	27	28½	30	32	33½	40	
	45	25½	26	27	28½	30	31	33	35½	45	
	50	27	27	28½	30	31	32½	35	37	50	
	60	29	30	31	32½	33½	35	37½	39½	60	
	70	31	32	33	34½	36½	37½	39½	42½	70	
12	100	110	130	150	175	200	250	300	12		

INSPECTION TABLE 56 H-A—(Continued)

Equivalent Wire Load Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
11-14	16	17½	18½	19	20	21	22	23½	25	16	16-20
	20	20	20½	21½	22½	23½	24½	26½	28	20	
	25	21½	22	23½	24½	25½	27	28½	30½	25	
	30	23½	23½	25½	26½	27½	29	31	33	30	
	35	24½	25½	27	28	29½	30½	33	35	35	
	40	26½	27	28½	30	31½	33	35	37½	40	
	45	27½	28½	30	31½	33	34½	36½	39½	45	
	50	29	30	31½	33	34	36	38½	40½	50	
	60	31½	32½	34	35½	37	38½	41	43½	60	
	70	33½	34½	36½	37½	39½	41	44	46½	70	
15-17	16	18½	19	20	20½	22	23	24½	26½	16	21-25
	20	20½	21	22½	23½	24½	26	28	30	20	
	25	23	23½	24½	26	27	28½	30½	32½	25	
	30	24½	25½	27	28	29½	30½	33	35	30	
	35	26½	27	28½	30	31	33	35	37	35	
	40	28	29	30	32	33	34½	37	39½	40	
	45	29½	30	32	33	35	36½	39	41½	45	
	50	30½	31½	33	34½	36½	38	40½	43	50	
	60	33	34	36	37½	39½	40½	43½	46	60	
	70	35½	36½	38½	39½	42	43½	46½	49	70	
18-20	16	19	19½	20½	21½	23	23½	25½	27	16	26-30
	20	21½	22½	23½	24½	26	27	29	30½	20	
	25	23½	24½	26	27	28½	30	32	33½	25	
	30	25½	26½	28	29½	30½	32	34½	36½	30	
	35	27	28	30	31	33	34	36½	39	35	
	40	29½	30	32	33	35	36½	39	41½	40	
	45	30½	31½	33	35	36½	38	41	43½	45	
	50	32	33	34½	36½	38	39½	42½	45	50	
	60	34½	36	37½	39½	41	42½	46	49	60	
	70	37	38	40	42	43½	45½	49	52	70	
		100	110	130	150	175	200	250	300		

**INSPECTION TABLE 56 H-A—(Continued)**

Equivalent Wire Load Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
<b>21-24</b>	20	22½	23½	24½	26	27	28½	30½	32½	20	<b>31-35</b>
	25	24½	25½	27	28½	30	31	33	35½	25	
	30	27	27½	29½	30½	32½	33½	36½	38½	30	
	35	29	30	31½	33	34½	36	39	41	35	
	40	30½	32	33	35	36½	38½	41	43½	40	
	45	32½	33	35	36½	38½	40	43	46	45	
	50	33½	34½	36½	38½	40	42	45	48	50	
	60	36½	37½	39½	41	43	45½	48½	51½	60	
	70	39	41	42	44	46	48	51½	54½	70	
	<b>25-27</b>	20	23½	23½	25	26½	27½	29	31	33	
25		25½	26½	27½	29	30½	32	34½	36½	25	
30		27½	28½	30	31½	33	35	37½	39½	30	
35		30	30½	32½	34	36	37	40	42½	35	
40		32	33	34½	36½	38	39½	42½	45½	40	
45		33	34½	36½	38	39½	41½	45	47½	45	
50		35	36	38	39½	41½	43	46½	49½	50	
60		37½	39	41	42½	45	46½	50	53	60	
70		40	41½	43½	45½	47½	49½	53	56½	70	
<b>28-30</b>		20	23½	24½	26	27	28½	30	32	34	20
	25	26½	27	28½	30	31½	33	35½	37½	25	
	30	28½	29½	31	32½	34	36	38½	41	30	
	35	30½	31½	33	35	36½	38½	41	43½	35	
	40	33	33½	35½	37	39½	41	44	46½	40	
	45	34	35½	37	39	41	42½	46	49	45	
	50	36	37	39	40½	42½	45	48	51	50	
	60	39	39½	42	44	46	48	52	55	60	
	70	41½	42½	45	47	49	51	55	58½	70	
			100	110	130	150	175	200	250	300	

INSPECTION TABLE 56 H-A—(Continued)

Equivalent Wire Load Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
31-34	20	24	25	26½	27½	29	30½	33	35	20	46-50
	25	27	27½	29½	30½	32½	33½	36½	38½	25	
	30	29½	30	32	33½	35½	36½	39½	42½	30	
	35	31½	33	34½	36	38	39½	42½	45½	35	
	40	33½	35	36½	38½	40½	42½	45½	48½	40	
	45	35½	36½	38½	40½	42½	44½	48	51	45	
	50	37	38½	40½	42½	44½	46	49½	53	50	
	60	40	41½	43½	46	48	50	53½	57	60	
70	42½	44	46	48½	51	53	57	60½	70		
35-37	25	27	28	30	31	33	34½	37	39½	25	51-55
	30	30	31	33	34	36	37½	40½	43	30	
	35	32½	33	35	36½	39	40½	43½	46	35	
	40	34½	36	37½	39½	41½	43	46½	49	40	
	45	36½	37½	39½	41½	43½	45½	49	52	45	
	50	38	39½	41	43	45½	47½	51	54½	50	
	60	41	42½	44½	46½	49	51	55	58½	60	
	70	44	45½	47½	49½	52	54½	58½	61½	70	
38-40	25	27½	28½	30	32	33	35	37½	39½	25	56-60
	30	30½	31½	33	35	36½	38½	41	43½	30	
	35	33	34	36	37½	39½	41	44½	47	35	
	40	35½	36½	38½	40	42½	44	47½	50½	40	
	45	37	38½	40	42½	44½	46	50	53	45	
	50	39	39½	42½	44	46	48½	52	55	50	
	60	42	43	45½	47½	50	52	56	59½	60	
	70	45	46	48½	51	53½	55½	59½	63½	70	
		100	110	130	150	175	200	250	300		

**POLE LINE INSPECTION TABLE 56 H-B**

**5600 Pound Fibre Strength  
Heavy Storm Loading Area**

**Class B Line—Toll—Open Wire Only**

Equivalent Wire Load  Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load  Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
<b>1-4</b>	16	11	11	11½	12	12½	13	14	15	16	<b>1-4</b>
	20	12	12	13	13½	14	14½	16	17	20	
	25	13	13½	14	14½	15½	16	17½	18½	25	
	30	14	14½	15	16	17	17½	18½	19½	30	
	35	15	15½	16½	17	17½	18½	20	20½	35	
	40	16½	17	17½	18½	19	20	21	22½	40	
	45	17½	17½	18½	19½	20	20½	22	23½	45	
	50	18½	18½	19½	20½	21	21½	23½	24½	50	
	60	20½	20½	21½	22	23½	23½	25	27	60	
	70	22	22½	23½	24	25	25½	27	28½	70	
<b>5-10</b>	16	14	14½	15½	16	17	17½	19	20½	16	<b>5-15</b>
	20	16	16½	17½	18½	19	20	21	22½	20	
	25	17½	17½	18½	19½	20½	21	23	24½	25	
	30	18½	19	20½	21	22	23	24½	26½	30	
	35	20	20½	21	22½	23½	24½	26½	28	35	
	40	21	21½	23	23½	25	26	28	29½	40	
	45	22	23	23½	25	26½	27	29	31	45	
	50	23½	23½	25	26	27	28½	30	32½	50	
	60	25½	26	27	28	29½	30½	33	34½	60	
	70	27	27½	29	30	31½	33	35	36½	70	
		<b>100</b>	<b>110</b>	<b>130</b>	<b>150</b>	<b>175</b>	<b>200</b>	<b>250</b>	<b>300</b>		

INSPECTION TABLE 56 H-B—(Continued)

Equivalent Wire Load Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
11-14	16	15	16	17	17½	18½	19	20½	22	16	16-20
	20	17½	17½	18½	19½	20½	21½	23½	24½	20	
	25	19	19½	20½	21	22½	23½	25	27	25	
	30	20½	20½	22	23	24	25½	27	29	30	
	35	21½	22½	23½	24½	26	27	29	30½	35	
	40	23½	23½	25	26½	27½	28½	30½	33	40	
	45	24	25	26½	27½	29	30	32	34	45	
	50	25½	26	27	28½	30	31½	33½	35½	50	
	60	27½	28½	30	31	32½	33½	36	38½	60	
	70	29½	30	31½	33	34½	36	38½	40½	70	
15-17	16	16	16½	17½	18½	19½	20½	21½	23	16	21-25
	20	18½	18½	20	20½	21½	22½	24	26	20	
	25	20	20½	21½	22½	23½	24½	27	28	25	
	30	21	22	23½	24	25½	27	29	30	30	
	35	23	23½	25	26	27	28½	30½	32½	35	
	40	24½	25	26½	27½	29	30	32½	34½	40	
	45	25½	26½	27½	29	30	31½	34	36½	45	
	50	27	27½	29	30	31½	33	35½	37½	50	
	60	29	30	31½	33	34	36	38	40½	60	
	70	31	32	33	35	36½	38	40½	42½	70	
18-20	16	16½	17½	18½	19	20	20½	22½	23½	16	26-30
	20	19	19½	20½	21½	22½	23½	25½	27	20	
	25	20½	21	22½	23½	24½	26	27½	29½	25	
	30	22½	23½	24	25½	27	28	30	32	30	
	35	23½	24½	26	27	28½	30	32	34	35	
	40	25½	26½	27½	29	30½	31½	34	36½	40	
	45	27	27½	29	30	32	33	36	38	45	
	50	28	29	30	31½	33	34½	37	39½	50	
	60	30	31	33	34	36	37½	40	42½	60	
	70	32½	33	35	36½	38	39½	42½	45	70	
		100	110	130	150	175	200	250	300		

INSPECTION TABLE 56 H-B—(Continued)

Equivalent Wire Load  Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load  Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
21-24	20	20	20½	21½	22½	23½	24½	27	28½	20	31-35
	25	21½	22½	23½	24½	26	27	29	31	25	
	30	23½	24	25½	27	28	29½	31½	33½	30	
	35	25	26	27½	28½	30	31½	33½	36	35	
	40	27	27½	29½	30½	32	33½	36	38½	40	
	45	28	29	30½	32	33½	35	38	40	45	
	50	29½	30	31½	33	35	36½	39½	42	50	
	60	32	33	34½	36	38	39½	42½	45	60	
	70	34	35	36½	38½	40	42	45	47½	70	
	25-27	20	20½	20½	22	23	24	25½	27	29	
25		22½	23	24	25½	27	28	30	32	25	
30		24	25	26½	27½	29	30	33	35	30	
35		26	27	28½	30	31	32½	35	37	35	
40		27½	28½	30	31½	33	34½	37	39½	40	
45		29	30	31½	33	35	36½	39	41½	45	
50		30½	31½	33	34½	36½	38	40½	43	50	
60		33	33½	36	37	39½	40½	43½	46½	60	
70		35	36½	38	39½	41½	43	46½	49	70	
28-30		20	20	21	22½	23½	24½	26	27½	30	20
	25	23	23½	25	26	27½	28½	30½	33	25	
	30	25	25½	27	28½	30	31	33½	36	30	
	35	27	27½	29	30½	32	33	36	38	35	
	40	28½	29½	31	32½	34	36	38½	40½	40	
	45	30	31	32½	34	36	37½	40	42½	45	
	50	31½	32½	34	36	37½	39	42	44½	50	
	60	33½	35	36½	38½	40	42	45	48	60	
	70	36½	37	39½	41	42½	45	48	51	70	
			100	110	130	150	175	200	250	300	

Equivalent Wire Load Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
31-34	20	21	22	23½	24	25½	27	28½	30½	20	46-50
	25	23½	24	25½	27	28½	29½	31½	33½	25	
	30	26	27	28	29½	31	32½	34½	36½	30	
	35	27½	28½	30	31½	33	34½	37	39½	35	
	40	29½	30½	32	33½	35½	36½	39½	42½	40	
	45	31	32	33½	35½	37	39	42	44½	45	
	50	32½	33	35½	37	39	40½	43½	46	50	
60	35	36½	38	39½	42	43½	46½	49½	60		
70	37½	38½	40½	42½	44½	46	50	52½	70		
35-37	25	23½	24½	26	27	29	30	32½	34	25	51-55
	30	26½	27	28½	30	31½	33	35½	37½	30	
	35	28	29	30½	32	33½	35½	38	40	35	
	40	30	31	33	34½	36½	37½	40½	43	40	
	45	31½	33	34½	36½	38	39½	42½	45½	45	
	50	33	34	36	38	39½	41½	44½	47½	50	
	60	36	37	39	40½	42½	44½	48	51	60	
70	38½	39½	41½	43½	46	47½	51	54	70		
38-40	25	24	25	26½	27½	29	30½	33	35	25	56-60
	30	27	27½	29	30½	32	33	36	38½	30	
	35	29	30	31½	33	34½	36	39	41	35	
	40	30½	31½	33	35	36½	38½	41½	44	40	
	45	32½	33	35	36½	39	40½	43½	46	45	
	50	33½	35	36½	38½	40½	42½	45½	48½	50	
	60	36½	38	39½	41½	43½	46	49	52	60	
70	39½	40	42½	44½	46½	48½	52	55	70		
		100	110	130	150	175	200	250	300		

# POLE LINE INSPECTION TABLE 56 H-C

**5600 Pound Fibre Strength  
Heavy Storm Loading Area**

**Class C Line { Toll—Open Wire Only  
Exchange—Open Wire or Cable**

Equivalent Wire Load  Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load  Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
<b>1-4</b>	16	11	11	11	11	11½	12	13	14	16	<b>1-4</b>
	20	11	11	11½	12	13	13½	14	15	20	
	25	11½	12	13	13½	14	14½	15½	16½	25	
	30	13	13½	14	14	15	15½	17	17½	30	
	35	14	14	14½	15½	16	17	17½	19	35	
	40	15	15	16	17	17½	18½	19	20½	40	
	45	16	16	17	17½	18½	19	20½	21	45	
	50	17	17	17½	18½	19	20	21	22	50	
	60	18½	19	19½	20½	21	21½	23	24	60	
	70	20½	20½	21	22	22½	23½	24½	26	70	
<b>5-10</b>	16	13	13½	14	14½	15½	16	17½	18½	16	<b>5-15</b>
	20	14	14½	15½	16½	17½	17½	19½	20½	20	
	25	15½	16	17	17½	18½	19½	20½	22	25	
	30	17	17½	18½	19	20	20½	22½	23½	30	
	35	18½	18½	19½	20½	21	22½	23½	25½	35	
	40	19	20	20½	21½	22½	23½	25½	27	40	
	45	20½	20½	21½	22½	23½	24½	26½	28	45	
	50	21	21½	22½	23½	24½	26	27½	29½	50	
	60	23	23½	24½	25½	27	27½	30	31½	60	
	70	24½	25	26½	27	28½	30	31½	33	70	
		<b>100</b>	<b>110</b>	<b>130</b>	<b>150</b>	<b>175</b>	<b>200</b>	<b>250</b>	<b>300</b>		

INSPECTION TABLE 56 H-C—Continued

INSPECTION TABLE 56 H-C—(Continued)

Equivalent Wire Load  Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load  Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
11-14	16	14	14	15	16	17	17½	18½	20	16	16-20
	20	15½	16	17	17½	18½	19½	21	22½	20	
	25	17½	17½	18½	19½	20½	21	23	24	25	
	30	18½	19	20	20½	22	23	24½	26½	30	
	35	20	20½	21	22½	23½	24½	26½	28	35	
	40	21	21½	23	23½	25	26	28	30	40	
	45	22	22½	23½	25	26½	27	29½	31	45	
	50	23	23½	25	26	27	28½	30½	32½	50	
	60	25	26	27	28	29½	30½	32½	34½	60	
	70	27	27½	29	30	31½	32½	35	36½	70	
15-17	16	14½	15	16	16½	17½	18½	20	20½	16	21-25
	20	16½	17	17½	18½	20	20½	22	23½	20	
	25	18½	18½	19½	20½	21½	22½	24	25½	25	
	30	19½	20	21	22	23½	24	26	27½	30	
	35	20½	21½	22½	23½	24½	26	27½	29½	35	
	40	22	23	24	25	26½	27½	29½	31½	40	
	45	23½	23½	25	26½	27½	28½	31	33	45	
	50	24	25	26½	27½	29	30	32½	34	50	
	60	26½	27	28½	30	31	32½	34½	36½	60	
	70	28	29	30	31½	33	34½	36½	39	70	
18-20	16	15	15½	16½	17½	18½	19	20½	21½	16	26-30
	20	17½	17½	18½	19½	20½	21½	23	24½	20	
	25	18½	19½	20½	21	22½	23½	25	27	25	
	30	20½	21	22	23½	24	25½	27	29	30	
	35	21½	22½	23½	24½	26	27	29	31	35	
	40	23½	23½	25	26½	27½	29	31	33	40	
	45	24	25	26½	27½	29	30	32½	34½	45	
	50	25½	26	27½	29	30	31½	33½	36	50	
	60	27½	28½	30	31	32½	34	36½	38½	60	
	70	29½	30	31½	33	34½	36½	39	41	70	
		100	110	130	150	175	200	250	300		

**INSPECTION TABLE 56 H-C—(Continued)**

Equivalent Wire Load  Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load  Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
<b>21-24</b>	<b>20</b>	18½	18½	19½	20½	21½	22½	24	26	<b>20</b>	<b>31-35</b>
	<b>25</b>	20	20½	21½	22½	23½	24½	26½	28	<b>25</b>	
	<b>30</b>	21½	22	23½	24	25½	27	29	30½	<b>30</b>	
	<b>35</b>	23	23½	25	26	27	28½	30½	33	<b>35</b>	
	<b>40</b>	24	25	26½	27½	29	30½	33	34½	<b>40</b>	
	<b>45</b>	25½	26½	27½	29	30½	32	34	36½	<b>45</b>	
	<b>50</b>	27	27½	29	30	32	33	36	38	<b>50</b>	
	<b>60</b>	29	30	31½	33	34½	36	38½	40½	<b>60</b>	
	<b>70</b>	31	32	33	35	36½	38	40½	43	<b>70</b>	
<b>25-27</b>	<b>20</b>	18½	19	20	20½	22	23	24½	26½	<b>20</b>	<b>36-40</b>
	<b>25</b>	20	20½	22	23	24	25½	27	29	<b>25</b>	
	<b>30</b>	22	23	24	25	26½	27½	30	31½	<b>30</b>	
	<b>35</b>	23½	24	25½	27	28	29½	32	33½	<b>35</b>	
	<b>40</b>	25	26	27	28½	30	31½	33½	36	<b>40</b>	
	<b>45</b>	26½	27	29	30	31½	33	35½	37½	<b>45</b>	
	<b>50</b>	27½	28½	30	31½	33	34½	37	39½	<b>50</b>	
	<b>60</b>	30	30½	32½	33½	35½	37	39½	42½	<b>60</b>	
	<b>70</b>	32	33	34½	36½	38	39½	42½	45	<b>70</b>	
<b>28-30</b>	<b>20</b>	18½	19½	20½	21	22½	23½	25½	27	<b>20</b>	<b>41-45</b>
	<b>25</b>	20½	21½	22½	23½	25	26	28	30	<b>25</b>	
	<b>30</b>	22½	23½	24½	26	27	28½	30½	32½	<b>30</b>	
	<b>35</b>	24	25	26½	27½	29	30	33	34½	<b>35</b>	
	<b>40</b>	26	27	28	29½	31	32½	35	37	<b>40</b>	
	<b>45</b>	27	28	29½	31	32½	34	36½	39	<b>45</b>	
	<b>50</b>	28½	29½	31	32½	34	35½	38	40½	<b>50</b>	
	<b>60</b>	30½	31½	33	35	36½	38	41	43½	<b>60</b>	
	<b>70</b>	33	33½	35½	37	39	40½	43½	46	<b>70</b>	
		<b>100</b>	<b>110</b>	<b>130</b>	<b>150</b>	<b>175</b>	<b>200</b>	<b>250</b>	<b>300</b>		

INSPECTION TABLE 56 H-C—(Continued)

Equivalent Wire Load	L'gth of Pole in Feet	Minimum Ground Line Circumferences								L'gth of Pole in Feet	Actual Wire Load	
		3 in Inches										
Effective Tel. Wires	Feet	Length of Span in Feet								Feet	Total Tel. Wires	
		100	110	130	150	175	200	250	300			
58-70	20	19½	20	21	22	23	24	26	27½	20	41-42	
	25	21	22	23½	24	26½	27	29	30½	25		
	30	23½	24	25½	27	28	29½	31½	33½	30		
	35	25	26	27	28½	30	31½	33½	36	35		
	40	27	27½	29½	30½	32	33½	36½	38½	40		
	45	28	29	30½	32	33½	35	38	40	45		
	50	29½	30	32	33½	35½	36½	39½	42	50		
31-34	60	32	33	34½	36½	38	39½	42½	45½	60	46-50	
	70	34	35	36½	38½	40½	42	45½	48	70		
	25	21½	22½	23½	24½	26	27	29½	31	25		51-55
	30	23½	24½	26	27	28½	30	32	34	30		
	35	25½	26½	28	29½	30½	32	34½	36½	35		
	40	27	28	30	31	33	34	36½	39½	40		
	45	29	30	31½	33	34½	36	39	41	45		
50	30	31	33	34	36½	37½	40½	43	50			
60	32½	33½	35½	37	39	40½	43½	46	60			
35-37	70	35	36	37½	39½	41½	43	46	49	70	56-60	
	25	22	23	24	25	26½	27½	30	31½	25		
	30	24	25	26½	27½	29	30	33	34½	30		
	35	26	27	28½	30	31	33	35	37½	35		
	40	28	29	30	32	33	35	37½	40	40		
	45	29½	30	32	33½	35	36½	39½	42	45		
	50	30½	31½	33	35	36½	38½	41	44	50		
60	33	34	36½	38	39½	41½	45	47	60			
38-40	70	35½	36½	38½	40	42½	44	47½	50	70	56-60	
	100	110	130	150	175	200	250	300				

# POLE LINE INSPECTION TABLE 56 H-R

**5600 Pound Fibre Strength  
Heavy Storm Loading Area**

**Class R Line—Exchange—Open Wire Only—  
Maximum of 10 Wires**

Equivalent Wire Load  Effective Tel. Wires	L'gth of Pole in Feet	Minimum Ground Line Circumferences in Inches								L'gth of Pole in Feet	Actual Wire Load  Total Tel. Wires
		Length of Span in Feet									
		100	110	130	150	175	200	250	300		
<b>1-4</b>	<b>16</b>	8	8½	9	9½	10	10½	11	12	<b>16</b>	<b>1-4</b>
	<b>20</b>	9½	10	10½	11	11	11½	12½	13½	<b>20</b>	
	<b>25</b>	10½	11	11	11½	12	12½	14	14	<b>25</b>	
	<b>30</b>	11	11½	12	12½	13½	14	14½	15½	<b>30</b>	
	<b>35</b>	12	12½	13	13½	14	14½	15½	16½	<b>35</b>	
	<b>40</b>	13	13½	14	14½	15	15½	17	17½	<b>40</b>	
	<b>45</b>	14	14	14½	15	16	16½	17½	18½	<b>45</b>	
	<b>50</b>	14½	14½	15½	16	17	17½	18½	19½	<b>50</b>	
	<b>60</b>	16½	16½	17½	17½	18½	19	20	21	<b>60</b>	
	<b>70</b>	17½	17½	18½	19	20	20½	21½	22½	<b>70</b>	
<b>5-10</b>	<b>16</b>	11	11½	12	13	13½	14	15	16	<b>16</b>	<b>5-10</b>
	<b>20</b>	12½	13	14	14	15	15½	17	17½	<b>20</b>	
	<b>25</b>	14	14	14½	15½	16½	17	18½	19½	<b>25</b>	
	<b>30</b>	14½	15	16	17	17½	18½	19½	20½	<b>30</b>	
	<b>35</b>	15½	16	17	17½	18½	19½	20½	22	<b>35</b>	
	<b>40</b>	17	17½	18½	19	20	20½	22	23½	<b>40</b>	
	<b>45</b>	17½	18½	19	20	20½	21½	23½	24½	<b>45</b>	
	<b>50</b>	18½	19	20	20½	21½	22½	24	26	<b>50</b>	
	<b>60</b>	20	20½	21½	22½	23½	24	26	27½	<b>60</b>	
	<b>70</b>	21½	22	23	23½	25	26	27½	29½	<b>70</b>	
		<b>100</b>	<b>110</b>	<b>130</b>	<b>150</b>	<b>175</b>	<b>200</b>	<b>250</b>	<b>300</b>		