GUYED TOWERS

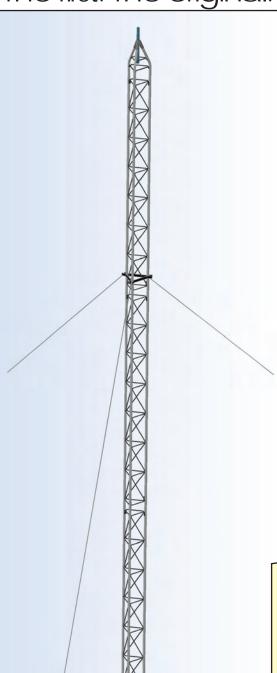


STANDARD 25G GUYED TOWER





25**G**



GENERAL USE

The 25G is available in the standard 10' section length and a 7' length which is UPS shippable. The 25G uses double bolted joints, proven to be the best method of joining tower sections for sturdiness and dependability. As a guyed structure, the 25G can rise to a maximum of 190'.

FEATURES

- Completely hot-dip galvanized after fabrication
- Accessories for 25G are the same as the 20G and are completely interchangeable
- Built on 121/2" equilateral triangle design
- High strength tubular legs joined by Zig-Zag® cross members
- Each 10' section contains all required nuts and bolts inside one leg
- Extra heavy-duty 1 1/4" steel tubing side rails
- Continuous solid steel rod bracing

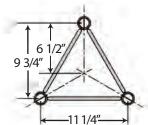
towers is dangerous and voids all engineering or warranty data supplied by ROHN.

Materials used by the so-called copies are not the same quality and have not been ROHN items may endanger the lives of your customers and cause serious tower failures and financial misfortune for all concerned.

* Per Rev. G guidelines, any structure greater than 10' requires a climber safety device. Please see page 33 for ordering information.

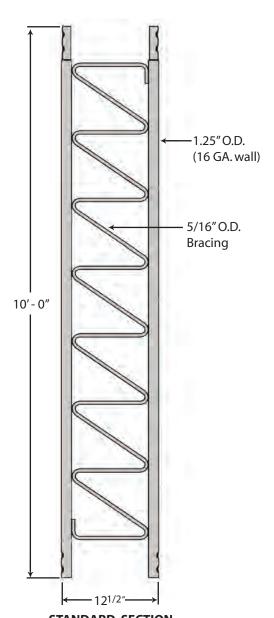


STANDARD 25G GUYED TOWER SECTIONS



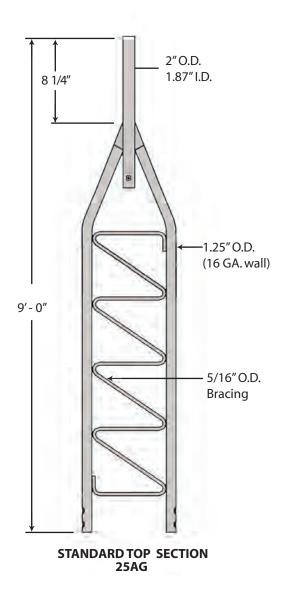
QUICK REFERENCE

PARTS & ACCESSORIES PAGES 31-33
GROUNDING INFORMATION PAGE 34
FOUNDATION INFORMATION PAGE 35



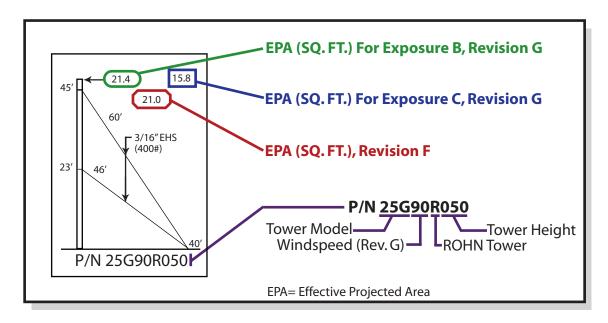
STANDARD SECTION

25G - 10' Section **25G7** - 7' Section The 7' Section is UPS shippable.



Additional 25G top sections are shown on page 31.





Tower and foundation installations should be performed by qualified and experienced personnel using construction drawings. This document is to serve as a guide for sizing and buying the 25G tower.

All types of antenna installations should be thoroughly inspected by qualified personnel and re-marked with appropriate danger and anti-climb labels at least twice a year to ensure safety and proper performance.

DESIGN NOTES:

- 1. Tower designs are in accordance with ANSI/TIA-222-F-1996 and ANSI/TIA-222-G-2005, Class I Structures.
- 2. Design assumes towers are installed on level ground. Lower EPA values will apply for roof mounted towers or for sites located on unusual terrain.
- 3. Designs assume two 1/2" diameter lines on each tower face.
- 4. Anchor radius is from tower base to intersection of anchor rod with ground.
- 5. Tower designs and guy chord lengths shown are based on level ground. Initial tensions for guys in pounds at 60° Fahrenheit are shown in ().
- 6. Antenna and mounts are assumed symmetrically placed at the tower top.

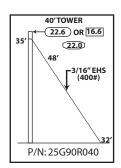
PARTS LIST NOTES:

- 1. Items listed are required for complete (ground) guyed towers. Base and anchor details will be required for installation on roofs or for sites located on unusual terrains and wind loading criteria, for all roof type installations.
- 2. Standard guys provided with each standard tower include an additional 6% length.
- 3. Anchor grounding (AGK1GGX) and base grounding (BGK3GGX) are included with the tower material.
- 4. Installation information and a safety package (P/N: ACWS) are included with each tower.

FOR FOUNDATION INFORMATION, PLEASE SEE PAGE 35.



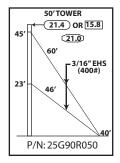




TOWER PARTS	25G	25AG2	BPC25G	GA25GD		ONS ANCHOR
INCLUDED	3	1	1	1	CB1G	AB1
GUY WIRE & CONNECTION INCLUDED	3/16EHS	BG2142	5/16THH	5/8TBE&J	TBS	AFETY
	175'	6	6	3		3
ANCHORS &	GAR30	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x	12PP
GROUNDING INCLUDED	3	1	3	3		1

40' ROHN 25G

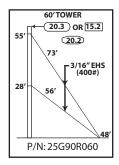
All parts shown in table are included when ordering Part No: 25G90R040



	250	25102	25,402	DDCCC	GA25GD	FE	ONS
TOWER PARTS	25G	25AG2	BPC25G	GAZSGD	BASE	ANCHOR	
INCLUDED	4	1	1	2	CB1G	AB1	
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSA	AFETY	
INCLUDED	350'	12	12	6	3		
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x	12PP	
GROUNDING INCLUDED	3	1	3	3		1	

50' ROHN 25G

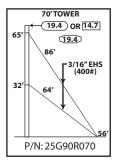
All parts shown in table are included when ordering Part No: 25G90R050



	TOWER PARTS INCLUDED	050	05400	DDOOLO	DD0050 04050D	FI	DNS
		25G	25AG2	BPC25G	GA25GD		ANCHOR
		5	1	1	2	CB1G	AB1
	GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBS	AFETY
	INCLUDED	425'	12	12	6	3	
	ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x	12PP
	GROUNDING INCLUDED	3	1	3	3		1

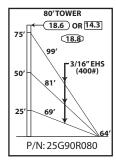
60' ROHN 25G

All parts shown in table are included when ordering Part No: 25G90R060



TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
	6	1	1	2	CB1G AB1
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	500'	12	12	6	3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

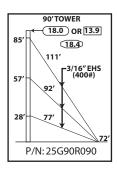
All parts shown in table are included when ordering Part No: 25G90R070



TOWER PARTS	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
INCLUDED	7	1	1	3	CB1G AB1
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	800'	18	18	9	3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

80' ROHN 25G

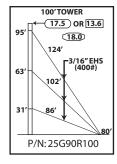
All parts shown in table are included when ordering Part No: 25G90R080



	250	25AG2	BDC25C	GA25GD	FI	DNS
TOWER PARTS	25G	25AG2	BPC25G	GAZSGD	BASE	ANCHOR
INCLUDED	8	1	1	3	CB1G	AB1
GUY WIRE &	3/16EHS	BG2142	5/16THH	5/8TBE&E	E TBSAFET	
CONNECTION INCLUDED	900'	18	18	9	3	
ANCHORS & GROUNDING	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4×	(12PP
INCLUDED	3	1	3	3		1

90' ROHN 25G

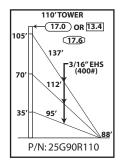
All parts shown in table are included when ordering Part No: 25G90R090



TOWER PARTS	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
INCLUDED	9	1	1	3	CB1G AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	1000'	18	18	9	3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

100' ROHN 25G

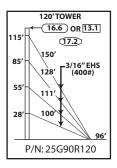
All parts shown in table are included when ordering Part No: 2590R100



TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
	10	1	1	3	CB1G AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	1100'	18	18	9	3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

110' ROHN 25G

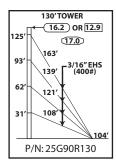
All parts shown in table are included when ordering Part No: 25G90R110



TOWER PARTS	25G	25AG2	BPC25G	GA25GD		DNS ANCHOR
INCLUDED	11	1	1	4	CB1G	AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSA	FETY
CONNECTION INCLUDED	1575'	24	24	12	;	3
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x	12PP
GROUNDING INCLUDED	3	1	3	3		1

120' ROHN 25	G
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All parts shown in table are included when ordering Part No: 25G90R120

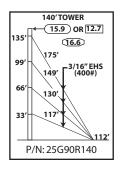


TOWER PARTS	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
INCLUDED	12	1	1	4	CB1G AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	1700'	24	24	12	3
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

130' ROHN 25G

All parts shown in table are included when ordering Part No: 25G90R130

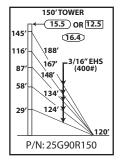




TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
	13	1	1	4	CB1G AB2
GUY WIRE & CONNECTION INCLUDED	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
	1825'	24	24	12	3
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

140' ROHN 25G

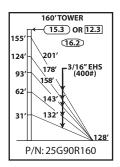
All parts shown in table are included when ordering Part No: 25G90R140



	250	05400	BPC25G	CASECD	FDNS	
TOWER PARTS	25G	25AG2		GA25GD	BASE ANCHOR	
INCLUDED	14	1	1	5	CB1G AB2	
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY	
INCLUDED	2425'	30	30	15	3	
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP	
GROUNDING INCLUDED	3	1	3	3	1	

150' ROHN 25G

All parts shown in table are included when ordering Part No: 25G90R150



	250	05400	BPC25G	CASCOD	FDNS	
TOWER PARTS	25G	25AG2		GA25GD	BASE AN	NCHOR
INCLUDED	15	1	1	5	CB1G	AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAF	ETY
CONNECTION INCLUDED	2600'	30	30	15	3	
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12	2PP
GROUNDING INCLUDED	3	1	3	3	1	

160' ROHN 25G

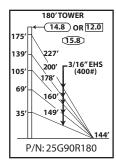
All parts shown in table are included when ordering Part No: 25G90R160

	170'TOWER			
١,	← 15.0 OR 12.2			
165′	16.0			
132′	214′			
99′	189' 3/16" EHS (400#)			
66′	///			
33′ ⁻	140'			
	136′			
F	P/N: 25G90R170			

TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
	16	1	1	5	CB1G AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	2750'	30	30	15	3
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

170' ROHN 25G

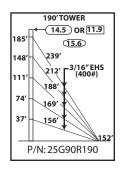
All parts shown in table are included when ordering Part No: 25G90R170



	25G	25AG2	BPC25G	GA25GD		DNS
TOWER PARTS	200	ZSAGZ	DI 0230	GAZJOD	BASE	ANCHOR
INCLUDED	17	1	1	5	CB1G	AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBS	AFETY
CONNECTION INCLUDED	2925'	30	30	15		3
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4×	12PP
GROUNDING INCLUDED	3	1	3	3		1

180' ROHN 25G

All parts shown in table are included when ordering Part No: 25G90R180

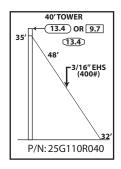


		ı				
TOWER PARTS	25G	25AG2	BPC25G	GA25GD		ONS ANCHOR
INCLUDED	18	1	1	5	CB1G	
GUY WIRE & CONNECTION INCLUDED	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBS	AFETY
	3100'	30	30	15	3	
ANCHORS & GROUNDING INCLUDED	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x	(12PP
	3	1	3	3		1

190' ROHN 25G

All parts shown in table are included when ordering Part No: 25G90R190

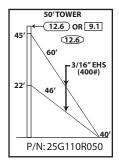




TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHO
	3	1	1	1	CB1G AB1
GUY WIRE & CONNECTION INCLUDED	3/16EHS	BG2142	5/16THH	5/8TBE&J	TBSAFETY
	175'	6	6	3	3
ANCHORS & GROUNDING INCLUDED	GAR30	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
	3	1	3	3	1

40' ROHN 25G

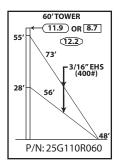
All parts shown in table are included when ordering Part No: 25G110R040



	250	25102	BPC25G	CASECD	FDNS	
TOWER PARTS	25G	25AG2		GA25GD	BASE ANCHOR	
INCLUDED	4	1	1	2	CB1G AB1	
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY	
INCLUDED	350'	12	12	6	3	
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP	
GROUNDING INCLUDED	3	1	3	3	1	

50' ROHN 25G

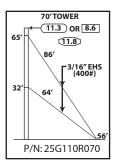
All parts shown in table are included when ordering Part No: 25G110R050



	25G	25AG2	BPC25G	GA25GD		DNS
TOWER PARTS	25G	23/102	BFC23G	GAZSGD	BASE	ANCHOR
INCLUDED	5	1	1	2	CB1G	AB1
GUY WIRE & CONNECTION INCLUDED	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFET	
	425'	12	12	6		3
ANCHORS & GROUNDING INCLUDED	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4>	(12PP
	3	1	3	3		1

60' ROHN 25G

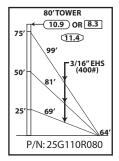
All parts shown in table are included when ordering Part No: 25G110R060



	250	25462	BPC25G	040500	FDNS	
TOWER PARTS	25G	25AG2		GA25GD	BASE	ANCHOR
INCLUDED	6	1	1	2	CB1G	AB1
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSA	AFETY
INCLUDED	500'	12	12	6	3	
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4×	(12PP
GROUNDING INCLUDED	3	1	3	3		1

70'	ROHN	25G
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All parts shown in table are included when ordering Part No: 25G110R070

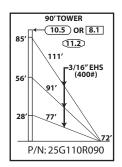


TOWER PARTS	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR	
INCLUDED	7	1	1	3	CB1G AB2	
GUY WIRE & CONNECTION	3/16 EHS	BG2142	5/16 THH	3/8 TBE&E	TBSAFETY	
INCLUDED	800'	18	18	9	3	
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP	
GROUNDING INCLUDED	3	1	3	3	1	

80' ROHN 25G

All parts shown in table are included when ordering Part No: 25G110R080

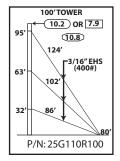




	0.50	05400	550050	040500	FDNS	
TOWER PARTS	25G	25AG2	BPC25G	GA25GD	BASE	ANCHOR
INCLUDED	8	1	1	3	CB1G	AB2
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	5/8TBE&E	TBS	AFETY
INCLUDED	900'	18	18	9		3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4>	(12PP
GROUNDING INCLUDED	3	1	3	3	1	

90' ROHN 25G

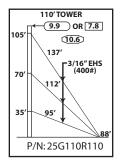
All parts shown in table are included when ordering Part No: 25G110R090



	250	25AG2	BPC25G	CASECD	FDNS
TOWER PARTS	25G	25AG2	BPC25G	GA25GD	BASE ANCHOR
INCLUDED	9	1	1	3	CB1G AB2
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
INCLUDED	1000'	18	18	9	3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

100' ROHN 25G

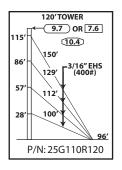
All parts shown in table are included when ordering Part No: 25G110R100



		250	25AG2	BPC25G	GA25GD	FDNS	
TOWER PART	ΓS	25G	25AG2	BPC25G	GAZSGD	BASE ANCHOR	
INCLUDED		10	1	1	3	CB1G AB2	
GUY WIRE 8		3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY	
INCLUDED	IN	1100'	18	18	9	3	
ANCHORS &		GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP	
GROUNDING INCLUDED		3	1	3	3	1	

110' ROHN 25G

All parts shown in table are included when ordering Part No: 25G110R110



TOWER PARTS	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
INCLUDED	11	1	1	4	CB1G AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	1575'	24	24	12	3
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

120' ROHN 25G

All parts shown in table are included when ordering Part No: 25G110R120

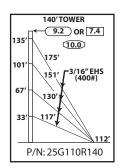
	130'TOWER
125′	9.3 OR 7.5 10.2
93′	163' -3/16"EHS 139' (400#)
62'	121′
31′	108'
ᆜ	104′
	P/N: 25G110R130

	250	05400	BBC05C	GA25GD	FI	DNS	
TOWER PARTS	25G	25AG2	BPC25G	GAZSGD	BASE	ANCHOR	
INCLUDED	12	1	1	4	CB1G	AB2	
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBS	TBSAFETY	
INCLUDED	1750'	24	24	12		3	
ANCHORS & GROUNDING	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4×	12PP	
INCLUDED	3	1	3	3		1	

130' ROHN 25G

All parts shown in table are included when ordering Part No: 25G110R130

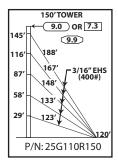




TOWER PARTS	25G	25AG2	BPC25G	GA25GD		ONS ANCHOR
INCLUDED	13	1	1	4	CB1G	AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSA	AFETY
CONNECTION INCLUDED	1825'	24	24	12		3
ANCHORS &	GAC305	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x	12PP
GROUNDING INCLUDED	3	1	3	3		1

140' ROHN 25G

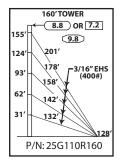
All parts shown in table are included when ordering Part No: 25G110R140



TOWER PARTS	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
INCLUDED	14	1	1	5	CB1G AB2
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	1/2TBE&J	TBSAFETY
INCLUDED	2425'	30	30	15	3
	GAC3455TOP	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

150' ROHN 25G

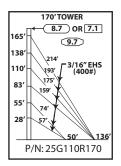
All parts shown in table are included when ordering Part No: 25G110R150



TOWER PARTS	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
INCLUDED	15	1	1	5	CB1G AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	1/2TBE&J	TBSAFETY
CONNECTION INCLUDED	2600'	30	30	15	3
	GAC3455TOP	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
GROUNDING INCLUDED	3	1	3	3	1

160' ROHN 25G

All parts shown in table are included when ordering Part No: 25G110R160



TOWER PARTS	25G	25AG2	BPC25G	GA25GD	BASE	INNE	R OR	OUTER ANCHOR	
INCLUDED	16	1	1	6	CB2G	AB ²	1	AB2	
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	1/2TE	E&J	ТВ	SAFETY	
INCLUDED	2775'	36	36	6	12	2		6	F
ANCHORS &	GAC305	GAC3455TOP	AGK1GGX	BGK3GGX	CPC.5	5/.75	3/	4x12PP	
GROUNDING INCLUDED	3	3	2	3	6			1	

70' ROHN 250	7	0'	RC)HN	25	G
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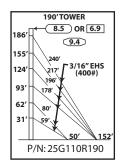
All parts shown in table are included when ordering Part No: 25G110R170

	180'TOWER								
1	→ 8.6 OR 7.0								
176′	9.6								
145′	227′								
116′	204′								
87'	185'								
58′	77'								
29′	58'								
\perp	50' 144'								
ſ	P/N: 25G110R180								

TOWER PARTS	25G	25AG2	BPC25G	GA25GD	BASE	INNER ANCHOR		OUTER ANCHOR			
INCLUDED	17	1	1	6	CB2G	AB1		AB2	1		
GUY WIRE & CONNECTION INCLUDED	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAF	BSAFETY			t		
	2925'	36	36	6	6				Pá		
ANCHORS & GROUNDING	GAC303	GAC3455TOP	AGK1GGX	BGK3GGX	CPC.	C.5/.75 3/4		5/.75 3/4		/4x12PP	
INCLUDED	3	3	2	3	6	1		1			

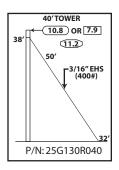
180' ROHN 25G All parts shown in

table are included when ordering Part No: 25G110R180



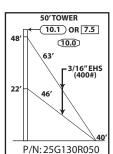
TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	BASE	INNE	R OR	OUTER ANCHOR		
	18	1	1	6	CB2G	AB1		AB2		
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	1/2TBE&J		1/2TBE&J		ТВ	SAFETY
CONNECTION INCLUDED	3100'	36	36	6	12			6		
ANCHORS & GROUNDING INCLUDED	GAC303	GAC3455TOP	AGK1GGX	BGK3GGX	CPC.5/.75		3/	4x12PP		
	3	3	2	3	6			1		

190' ROHN 25G All parts shown in table are included when ordering Part No: 25G110R190



		0.50	05100	550050	040505	FDNS	
	TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	BASE ANCHO	
		3	1	1	1	CB1G AB1	
	GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	5/8TBE&J	TBSAFETY	
	INCLUDED	175'	6	6	3	3	
	ANCHORS &	GAR30	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP	
	GROUNDING INCLUDED	3	1	3	3	1	

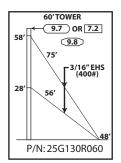
40' ROHN 25G All parts shown in table are included when ordering Part No: 25G130R040



	050	05400	DDOOFO	040505	FDNS	
TOWER PARTS	25G	25AG2	BPC25G	GA25GD	BASE AN	NCHOR
INCLUDED	4	1	1	2	CB1G	AB1
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAF	ETY
CONNECTION INCLUDED	350'	12	12	6	3	
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x1	2PP
GROUNDING INCLUDED	3	1	3	3	1	

50' ROHN 25G

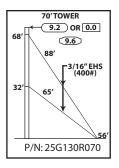
All parts shown in table are included when ordering Part No: 25G130R050



	250	05400	DDCOCC	CASCOD	FDNS
TOWER PARTS	25G	25AG2	BPC25G	GA25GD	BASE ANCHOR
INCLUDED	5	1	1	2	CB1G AB1
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
INCLUDED	425'	12	12	6	3
ANCHORS & GROUNDING	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
INCLUDED	3	1	3	3	1

60' ROHN 25G

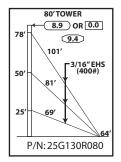
All parts shown in table are included when ordering Part No: 25G130R060



TOWER PARTS	25G	25AG2	BPC25G	GA25GD		ONS ANCHOR
INCLUDED	6	1	1	2	CB1G	AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBS/	AFETY
CONNECTION INCLUDED	500'	12	12	6		3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4>	(12PP
GROUNDING INCLUDED	3	1	3	3		1

70' ROHN 25G

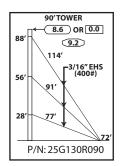
All parts shown in table are included when ordering Part No: 25G130R070



	25G	25AG2	BPC25G	GA25GD	FDNS	
TOWER PARTS	23G	25AG2	DFC23G	GAZSGD	BASE	ANCHOR
INCLUDED	7	1	1	3	CB1G	AB2
GUY WIRE & CONNECTION	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBS	AFETY
INCLUDED	800'	18	18	9	3	
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4	x12PP
GROUNDING INCLUDED	3	1	3	3		1

80' ROHN 25G

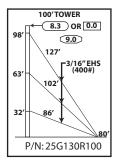
All parts shown in table are included when ordering Part No: 25G130R080



TOWER PARTS	25G	25AG2	BPC25G	GA25GD		NS ANCHOR
INCLUDED	8	1	1	3	CB1G	AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSA	FETY
CONNECTION INCLUDED	900'	18	18	9	;	3
ANCHORS &	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x	12PP
GROUNDING INCLUDED	3	1	3	3		1

90' ROHN 25G

All parts shown in table are included when ordering Part No: 25G130R090

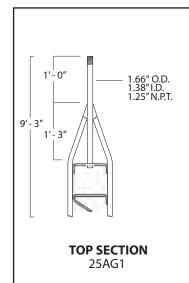


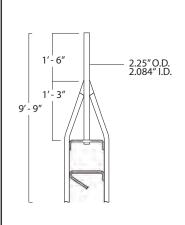
TOWER PARTS INCLUDED	25G	25AG2	BPC25G	GA25GD	FDNS BASE ANCHOR
	9	1	1	3	CB1G AB2
GUY WIRE &	3/16EHS	BG2142	5/16THH	3/8TBE&E	TBSAFETY
CONNECTION INCLUDED	1025'	18	18	9	3
ANCHORS & GROUNDING INCLUDED	GAC303	AGK1GGX	BGK3GGX	CPC.5/.75	3/4x12PP
	3	1	3	3	1

100' ROHN 25G

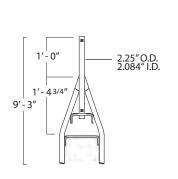
All parts shown in table are included when ordering Part No: 25G130R100

PARTS & ACCESSORIES

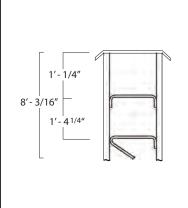




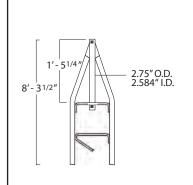
TOP SECTION 25AG2



TOP SECTION 25AG3



TOP SECTION 25AG4

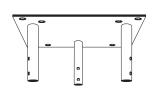


TOP SECTION 25AG5



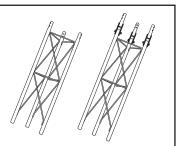
BEARING PLATE BPL25G

LONG LEGS PROVIDE EXTRA CLEARANCE FOR INSTALLATION OF EQUIPMENT. BOLTS TO TOP OF STANDARD SECTION. DRILLED TO ACCEPT TB3 OR TB4 THRUST BEARING.



ASSEMBLY PLATE / TOP BEACON PLATE

APL25G FOR MOUNTING BEACON. BOLTS TO TOP OF STANDARD SECTION.



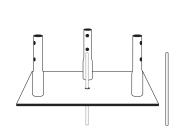
3'4" SHORT BASE SB25G

5' SHORT BASE SB25G5 (NOT SHOWN)

3'4" HINGED SHORT BASE SBH25G

HINGED CONNECTION TO BOTTOM.

THESE BASE SECTIONS FOR EMBEDMENT IN CONCRETE.

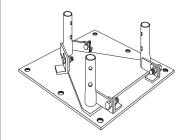


CONCRETE BASE PLATE

BPC25G*
FOR USE WITH PIER PIN EMBEDDED
IN CONCRETE.

PIER PIN

3/4x12PP MUST BE ORDERED SEPARATELY.



HINGED BASE PLATE

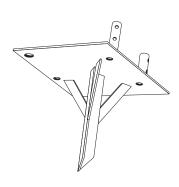
BPH25G*

BOLTS TO CONCRETE. HINGED TO ALLOW TOWER TO BE ROTATED UP FROM BASE DURING INSTALLATION.

BASE BOLTS

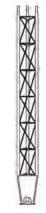
1/2x12BB

MUST BE ORDERED SEPARATELY.



SINGLE DRIVE-IN BASE SDB25G

TO BE DRIVEN DIRECTLY INTO GROUND.

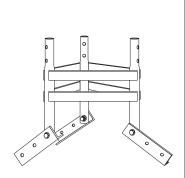


TAPERED BASE 25TGA*

CAN BE USED WITH A4197L BASE INSULATOR OR WITH 3/4x12PP.

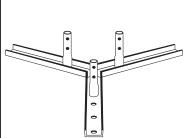
^{*} TOWERS MOUNTED ON THESE BASES MUST BE BRACKETED OR GUYED AT ALL TIMES. TEMPORARY STEEL GUYING MAY ALSO BE NECESSARY DURING INSTALLATION AND DISMANTLING.

PARTS & ACCESSORIES



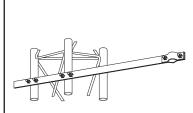
PEAK ROOF MOUNT PR25G*

ADJUSTABLE HINGED FEET CONFORM TO NEARLY ANY ROOF PITCH. BOLTS TO ROOF SURFACE.



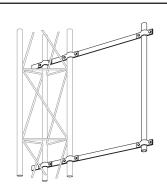
FLAT ROOF MOUNT FR25G*

BOLTS DIRECTLY TO FLAT ROOF SURFACE.



SIDE ARM MOUNT UHF25G

FOR UHF & FM ANTENNAS.



SIDE ARM BRACKET SA253UA

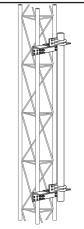
MOUNTING TUBE PROVIDED IS 3'LONG, 2 - 1/4" O.D.



TOP MOUNT

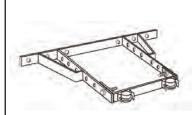
25TDMKD - NO PIPE 25TDM2S3KD - 2"X 7' PIPE 25TDM25S3KD - 2 1/2" X 7' PIPE 25TDM3S3KD - 3" X 7' PIPE 25TDM35S3KD - 3 1/2" X 7' PIPE TOP PLATE INCLUDES BUILT IN GUY LUGS.

BOLTS TO SWAGED TOP OF STANDARD SECTION. LOWER PLATE CONNECTS WITH U-BOLTS. SET SCREWS SECURE MOUNTING PIPE.



FACE MOUNT

DM25G2 - 2 3/8" O.D. PIPE, 5' LONG DM254 - 4 1/2" O.D. PIPE, 5' LONG

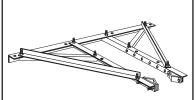


ADJUSTABLE HOUSE BRACKET

HB25AG 0-15"

HB25BG 0 - 24"

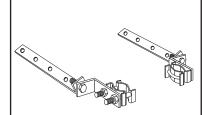
HB25CG 0-36"



HEAVY DUTY UNIVERSAL HOUSE BRACKET

HBUTVRO

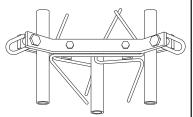
ADJUSTABLE TO POSITION TOWER 18" - 36" FROM WALL.



UNIVERSAL EAVE BRACKET

EB2525G

HINGED CONNECTION ALLOWS TOWER EG CLAMPS TO REMAIN PERPENDICULAR TO GROUND WHILE BOLT DOWN SUPPORTS ROTATE TO LAY FLAT ALONG PITCHED ROOF OR EAVE.



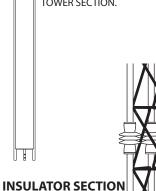
GUY BRACKET

GA25GD

MOUNTS TO ANY TOWER AT ANY HORIZONTAL BRACE.

TORQUE BARS

TB25D OPTIONAL, FOR USE WITH GA25GD (NOT SHOWN).



25RG*

ANTI-CLIMB PANELS 25ACL3

THREE ANTI-CLIMB PANELS TO BOLT TO EXISTING STANDARD TOWER SECTION.



TA25

ANTI-TWIST DEVICE LOCATED IN THE AREA OF ANTENNAS. PROVIDES SIX-WAY GUYING. BOLTS TO TOWER AT ANY SECTION JOINT. ATTACHED WITH JOINT BOLTS. MUST BE INSTALLED AS SECTIONS ARE JOINED TOGETHER.

* TOWERS MOUNTED ON THESE BASES MUST BE BRACKETED OR GUYED AT ALL TIMES. TEMPORARY STEEL GUYING MAY ALSO BE NECESSARY DURING INSTALLATION AND DISMANTLING.



PARTS & ACCESSORIES



90° JOINTS 2590MM - BOTH ENDS SWAGED JOINTS ARE NOT DRILLED WHERE THEY SLIP FIT TO 25G SECTIONS. CAN BE

FIELD DRILLED OR CUSTOM CONNECTED

TO MEET PARTICULAR NEEDS.



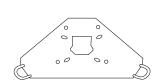
90° JOINTS
2590FF - BOTH ENDS OPEN

JOINTS ARE NOT DRILLED WHERE THEY SLIP FIT TO 25G SECTIONS. CAN BE FIELD DRILLED OR CUSTOM CONNECTED TO MEET PARTICULAR NEEDS.



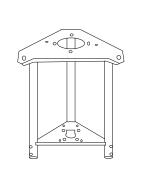
90° JOINTS 2590FM - ONE END SWAGED, ONE OPEN

JOINTS ARE NOT DRILLED WHERE THEY SLIP FIT TO 25G SECTIONS. CAN BE FIELD DRILLED OR CUSTOM CONNECTED TO MEET PARTICULAR NEEDS.



ACCESSORY SHELF AS25G

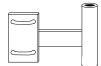
FOR MOUNTING MANY POPULAR ROTORS. FIELD DRILLING MAY BE NECESSARY FOR SOME ROTORS.



BEARING/ACCESSORY SHELF BAS25G

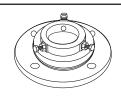
DRILLING TO ACCEPT THRUST BEARING ON TOP PLATE. ACCESSORY SHELF DRILLED FOR MOUNTING MANY POPULAR ROTORS.





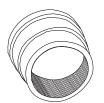
RP25G CM

ROTOR POST



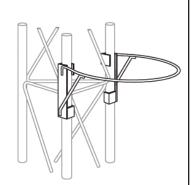
THRUST BEARING

TB3 - SUPPORTS UP TO 2"O.D. MAST. TB4 - SUPPORTS UP TO 3"O.D. MAST. MOUNTS TO BAS25G OR BLP25G.



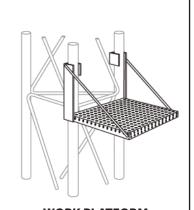
TOWER BUSHING

TB50 - 1-1/4" I.D. X 2" O.D. TB75 - 1-1/2" I.D. X 2" O.D. FOR USE ON 25AG TOP SECTION



SAFETY RING SR245

SNAPS INTO PLACE AT ANY LEVEL. NO BOLTS REOUIRED.



WORK PLATFORM WP25G

SNAPS INTO PLACE AT ANY LEVEL. NO BOLTS REQUIRED.



ERECTION FIXTURE EF2545 - 2 1/2" SHEAVE WITH

3/8" I.D. GROOVE.

NOTE: ERECTION FIXTURES ARE FOR LIFTING ONE 10' SECTION AT A TIME AND ARE NOT INTENDED FOR THE LIFTING OF PERSONNEL.



TT-WG-500

WIRE ROPE GRAB

CLIMBING HARNESS

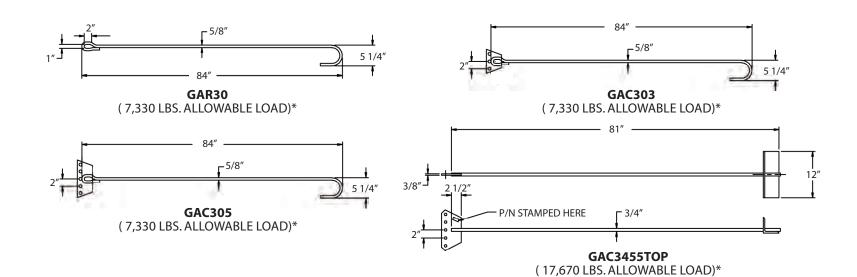
TTFBH-4D 4D RING HARNESS TTFBH-C/P PROFESSIONAL HARNESS



SAFETY CABLE SYSTEM ORDERING INFORMATION

TOWER PART NUMBER 50' TT05025 100' TT10025 150' TT15025 200' TT20025

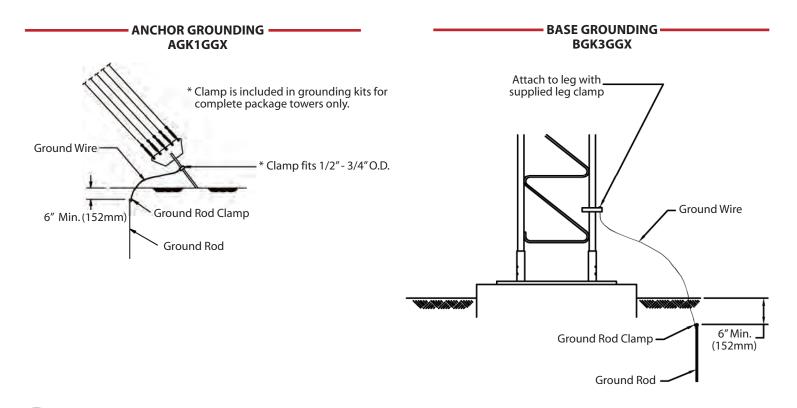
GROUNDING INFORMATION



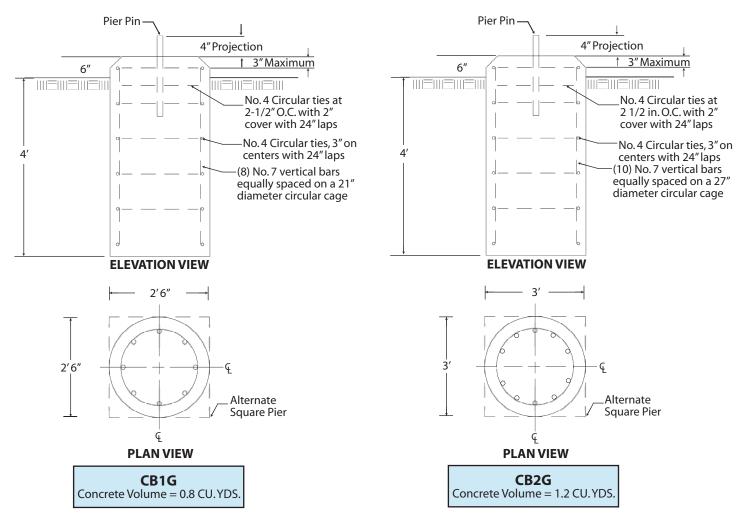
ANCHOR RODS

Notes:

- 1. GAC303 and GAC305 rods are supplied with type EP25343 and EP25345 equalizer plates as in type GAR30 rod.
- 2. Part number suffixes 3, 5 and 55 denotes 3 or 5 holes in equalizer plates.
- 3. Type EE equalizer plates are supplied in pairs for eye and eye turnbuckles.
- 4. Type EJ equalizer plates are used with eye and jaw turnbuckles.
- * INCLUDES 33.33 INCREASE IN ALLOWABLE STRESSES.



STANDARD FOUNDATIONS



STANDARD ANCHOR BLOCKS

