

STG



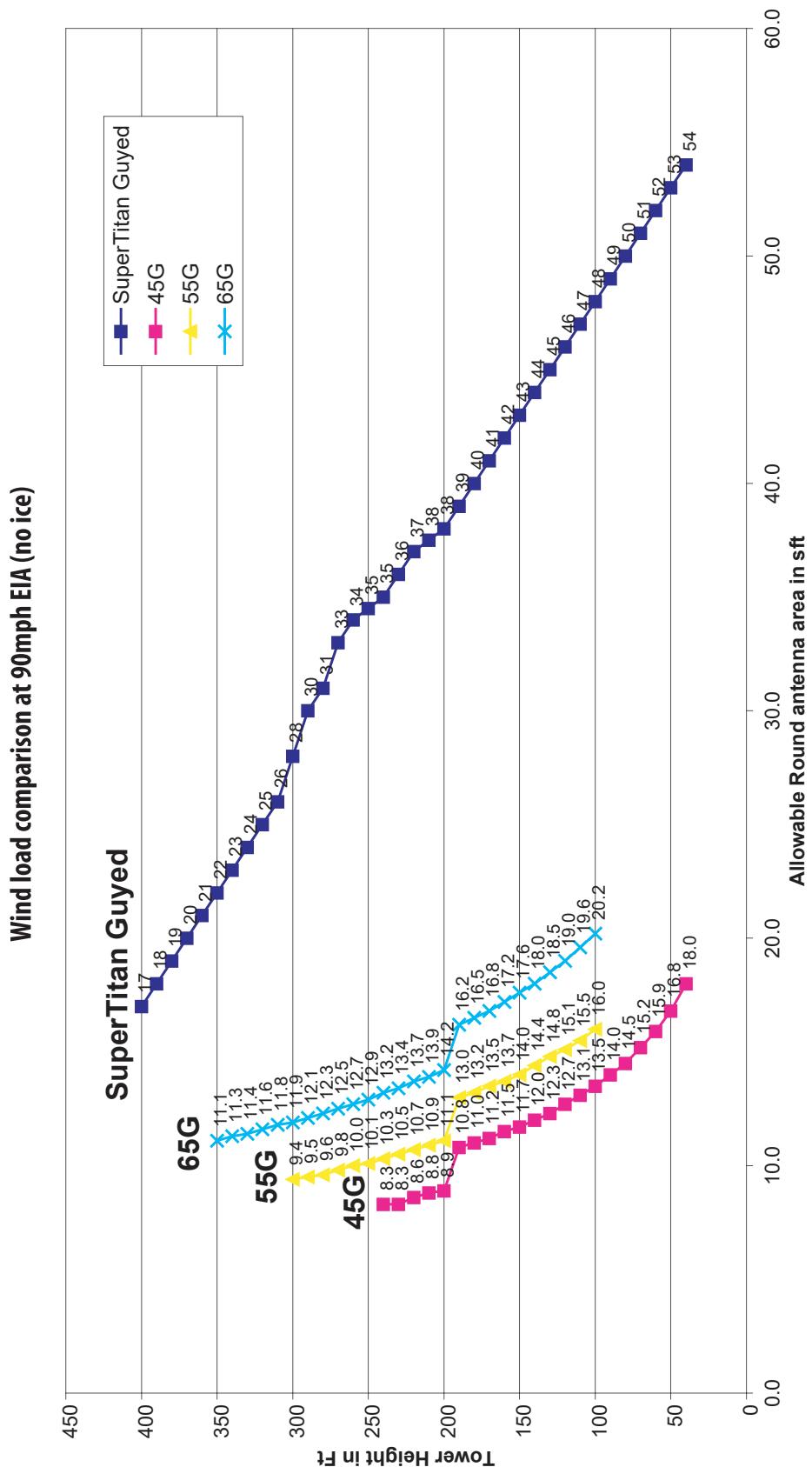
SERIES™

A stronger, cost-effective
alternative to 45/55/65G series

- .. Just one Trylon section replaces all three Rohn – 45/55/65G!
- .. Solid rod legs, not hollow tubes
- .. Familiar welded S-bracing
- .. Guyed to 350' tall
- .. Bracketed to 120'
- .. Free-standing to 40'
- .. Wind turbine models available

SuperTITAN Guyed™ vs. Rohn Guyed

A stronger, cost-effective alternative to 45/55/65G series



SuperTITAN® Guyed

STG

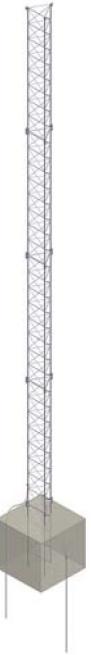


SERIES™

Standard Section - SuperTITAN Guyed (10' tall, 18" face width, c/w splice hardware)		5' Section - SuperTITAN Guyed (no hardware)
Part Number	4.618.1504.010	4.618.8011.001
List Price	\$514.00	\$253.00
Weight	129 lbs [57.8 kg]	63 lbs [28.6 kg]
L"xW"xH"	120x18x18	60x18x18

Description:	Star Base Assembly (34.6 kips)	Top Section Adapter (pipe not included)
Part Number	4.618.0602.021	4.618.2711.001
List Price	\$335.00	\$255.00



Part Number	Description	List Price	CSA Class 1 Wind Load Area in ft ² at 350/450/550 Pa*	CSA Class 3 Wind Load Area in ft ² at 350/450/550 Pa*	Ship Weight	L"xW"xH"	Image
4.618.SSTG.010	10' STG SS	\$966.00	115/90/74	146/112/91	311 lbs	120x18x18	 4.618.SSTG.040 Illustrated
4.618.SSTG.020	20' STG SS	\$1,480.00	51/39/31	64/50/40	438 lbs	122x30x20	
4.618.SSTG.030	30' STG SS	\$1,994.00	20/15/10	31/20/16	564 lbs	122x40x20	
4.618.SSTG.040	40' STG SS	\$2,507.00	10/3/--	12/10/3	691 lbs	122x48x20	

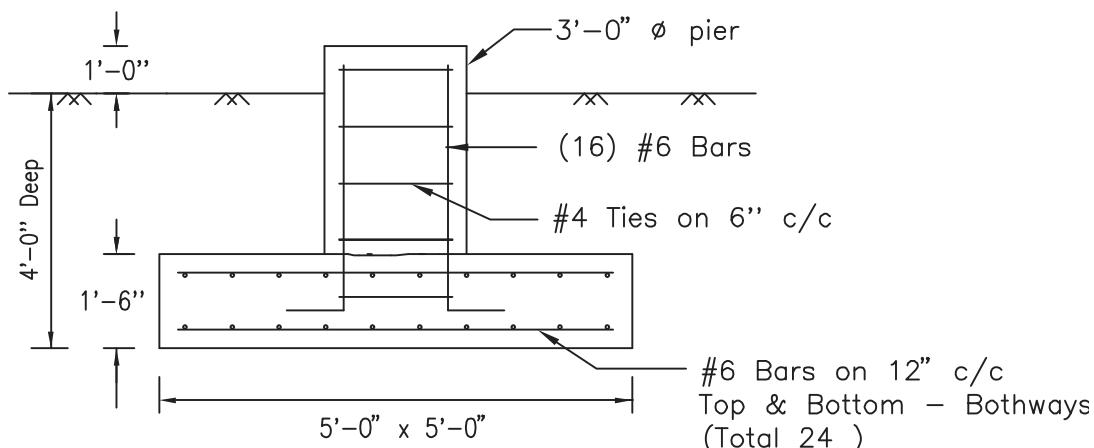
All Self-Supporting Tower Kits come complete with an extra 5' section so that the height in the description is the **actual** overall structure height.

Complete towers include 5' short base for concrete embedment.

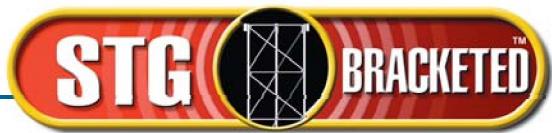
*Allowable antenna areas are based on one 1/2" transmission line per 10 square feet; loads being centrally located and balanced over the tower top; all round members; and no ice.
For examples of CSA Class 1 vs Class 3, see page 28.

Foundation Details: Self-Support

Visit www.trylon.com for full installation manual.



Complete Tower Kits



Tower Selection Guide

Follow the steps below to determine if the bracketed STG can support your antenna load and wind pressure. The key to the strength of the tower is the number of unsupported sections above the building bracket, referred to as 'cantilever length' from here on.

Step 1: Select desired tower height (between 20' and 120') and write it in box (A).

A

Step 2: Choose desired bracket attachment height (between 10' and 90' in increments of 10'). Write the bracket height in box (B).

B

Step 3: Calculate your cantilever length (C) using the formula to the right.

A - B = C

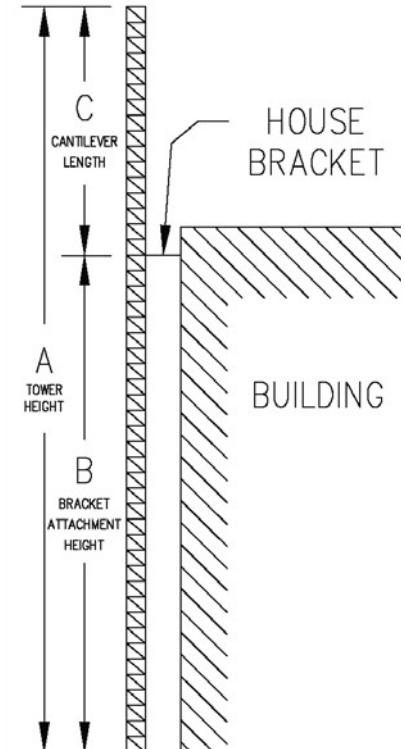
Step 4: Using the cantilever length calculated above, check the table below to determine if the tower height you need can support your antennas and wind pressure.

Cantilever Length "C" (above bracket)	Tower Height Range	CSA Class 1 Wind Load Area in ft ² at 350/450/550 Pa*	CSA Class 3 Wind Load Area in ft ² at 350/450/550 Pa*
10'	20' to 60'	86/66/50	102/82/66
	70' to 90'	74/60/46	96/75/61
20'	30' to 100'	32/24/20	42/32/25
30'	40' to 110'	18/12/8	23/16/12
40'	50' to 120'	9/5/2	12/9/5

* Allowable antenna areas are based on one 1/2" transmission line per 10 square feet; loads being centrally located and balanced over the tower top; all round members; and no ice. For examples of CSA Class 1 vs Class 3, see page 28.

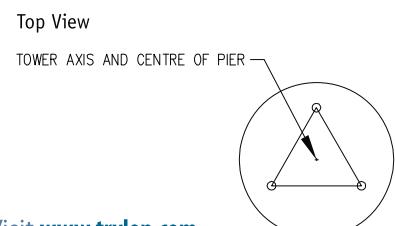
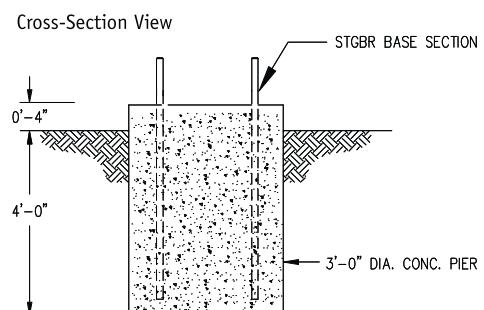
Step 5: Order your tower kit using part numbers from the Table below. Height shown is the overall tower height (A).

Part Number	Description	List Price	Ship Weight	L"xW"xH"
4.618.BSTG.020	20' STG Bracket	\$1,672.00	149 lbs	122x48x20
4.618.BSTG.030	30' STG Bracket	\$2,186.00	278 lbs	122x48x20
4.618.BSTG.040	40' STG Bracket	\$2,700.00	407 lbs	122x48x20
4.618.BSTG.050	50' STG Bracket	\$3,214.00	573 lbs	122x56x20
4.618.BSTG.060	60' STG Bracket	\$3,727.00	702 lbs	122x56x34
4.618.BSTG.070	70' STG Bracket	\$4,241.00	829 lbs	122x56x34
4.618.BSTG.080	80' STG Bracket	\$4,755.00	956 lbs	122x56x34
4.618.BSTG.090	90' STG Bracket	\$5,268.00	1082 lbs	122x56x34
4.618.BSTG.100	100' STG Bracket	\$5,782.00	1209 lbs	122x56x49
4.618.BSTG.110	110' STG Bracket	\$6,296.00	1547 lbs	133x56x49
4.618.BSTG.120	120' STG Bracket	\$6,809.00	1674 lbs	133x56x49



Foundation Details

Assumes maximum frost depth of 4'

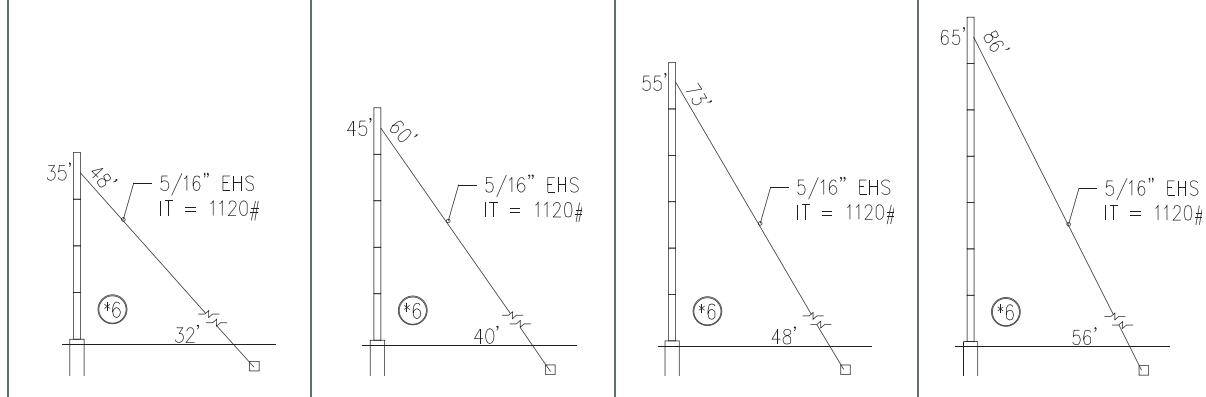


Visit www.trylon.com
for full installation manual.

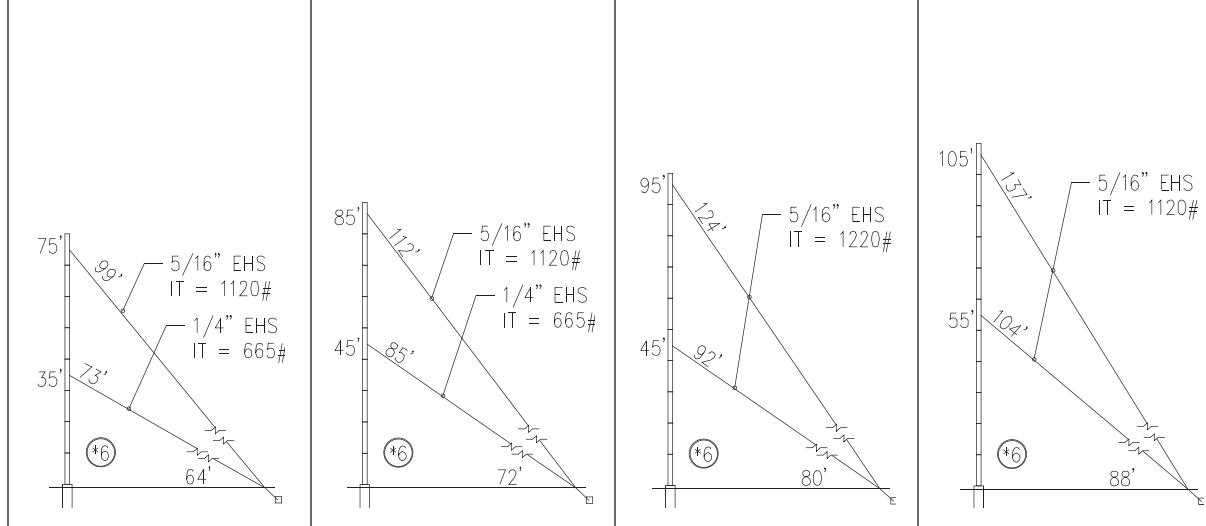


Tower Kits

Tower Height:	40'	50'	60'	70'
Part Number	4.618.G000.040	4.618.G000.050	4.618.G000.060	4.618.G000.070
List Price	\$4,333.00	\$4,847.00	\$5,361.00	\$5,874.00
Wind Load Area (ft ²) CSA Class 1* 350/450/550 Pa** 10mm ice	Round: 114/90/70 Flat: 76/60/47	Round: 108/86/70 Flat: 72/57/47	Round: 104/82/68 Flat: 69/55/45	Round: 100/78/64 Flat: 67/52/43
Wind Load Area (ft ²) CSA Class 3* 350/450/550 Pa** 25mm ice	Round: 142/112/93 Flat: 95/75/62	Round: 136/108/88 Flat: 91/72/59	Round: 130/104/85 Flat: 87/69/57	Round: 127/80/60 Flat: 85/53/40
Ship Weight	921 lbs [415 kg]	1054 lbs [474 kg]	1191 lbs [536 kg]	1324 lbs [596 kg]
Ship Dim. (L"xW"xH")	1@122x60x18 + 1@60x48x30	1@122x60x18 + 1@60x48x30	1@122x60x38 + 1@60x48x38	1@122x60x38 + 1@60x48x38



Tower Height:	80'	90'	100'	110'
Part Number	4.618.G000.080	4.618.G000.090	4.618.G000.100	4.618.G000.110
List Price	\$7,374.00	\$7,887.00	\$8,530.00	\$9,044.00
Wind Load Area (ft ²) CSA Class 1* 350/450/550 Pa** 10mm ice	Round: 97/75/63 Flat: 65/50/42	Round: 95/74/61 Flat: 63/49/41	Round: 93/72/60 Flat: 62/48/40	Round: 91/70/58 Flat: 61/47/39
Wind Load Area (ft ²) CSA Class 3* 350/450/550 Pa** 25mm ice	Round: 125/98/80 Flat: 83/65/53	Round: 122/95/78 Flat: 81/63/52	Round: 120/93/75 Flat: 80/62/50	Round: 116/91/64 Flat: 77/61/43
Ship Weight	1534 lbs [690 kg]	1563 lbs [703 kg]	1860 lbs [837 kg]	2104 lbs [947 kg]
Ship Dim. (L"xW"xH")	1@122x60x38 + 1@60x48x38	1@122x60x38 + 1@60x48x38	1@122x60x38 + 1@60x48x38	1@122x60x60 + 1@60x48x40

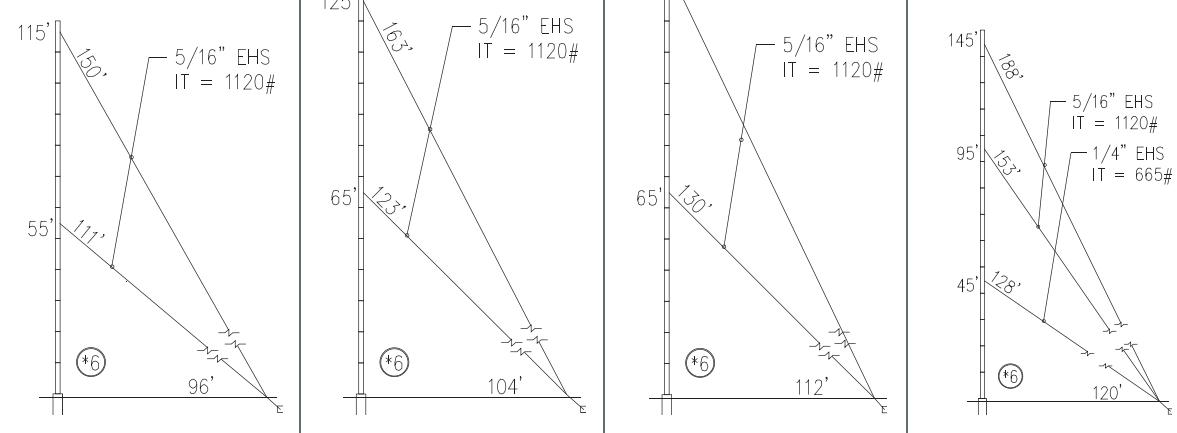


*See page 95 for Wind Load Data information.

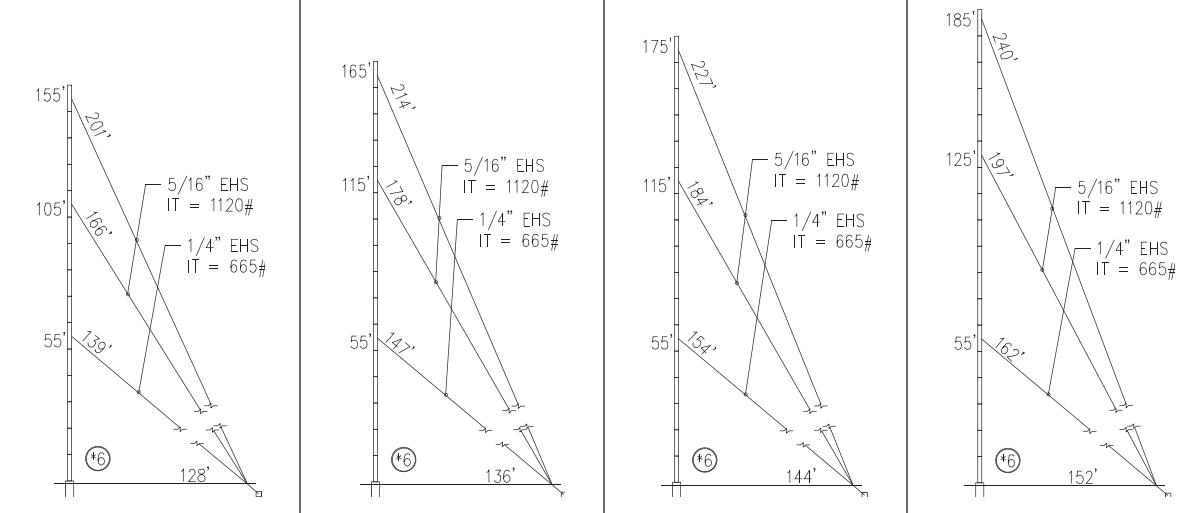
Tower Kits



Tower Height:	120'	130'	140'	150'
Part Number	4.618.G000.120	4.618.G000.130	4.618.G000.140	4.618.G000.150
List Price	\$9,557.00	\$10,071.00	\$10,585.00	\$12,524.00
Wind Load Area (ft ²) CSA Class 1*	Round: 89/69/56 Flat: 59/46/37	Round: 88/68/55 Flat: 59/45/37	Round: 87/67/51 Flat: 58/45/34	Round: 86/64/49 Flat: 57/43/33
Wind Load Area (ft ²) CSA Class 3*	Round: 108/78/56 Flat: 72/52/37	Round: 100/60/40 Flat: 67/40/27	Round: 80/46/20 Flat: 53/31/13	Round: 102/69/40 Flat: 68/46/27
Ship Weight	2248 lbs [1012 kg]	2391 lbs [1076 kg]	2529 lbs [1138 kg]	2777 lbs [1250 kg]
Ship Dim. (L"xW"xH")	1@122x60x60 + 1@60x48x40	1@122x60x60 + 1@60x48x42	1@122x60x60 + 1@60x48x44	1@122x60x60 + 1@60x48x46



Tower Height:	160'	170'	180'	190'
Part Number	4.618.G000.160	4.618.G000.170	4.618.G000.180	4.618.G000.190
List Price	\$13,038.00	\$13,551.00	\$14,439.00	\$14,513.00
Wind Load Area (ft ²) CSA Class 1*	Round: 81/60/46 Flat: 54/40/31	Round: 78/52/40 Flat: 52/35/27	Round: 70/48/37 Flat: 47/32/25	Round: 66/45/31 Flat: 44/30/21
Wind Load Area (ft ²) CSA Class 3*	Round: 80/40/20 Flat: 53/27/13	Round: 80/40/20 Flat: 53/27/13	Round: 60/32/18 Flat: 40/21/12	Round: 62/30/1 Flat: 41/20/1
Ship Weight	2924 lbs [1316 kg]	3070 lbs [1382 kg]	3217 lbs [1448 kg]	3363 lbs [1514 kg]
Ship Dim. (L"xW"xH")	1@122x60x60 + 1@60x48x48	2@122x60x60	2@122x60x60	2@122x60x60

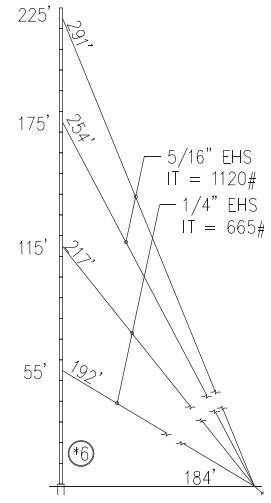
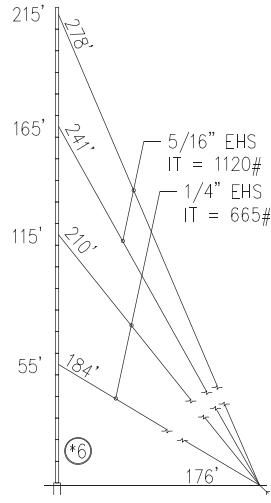
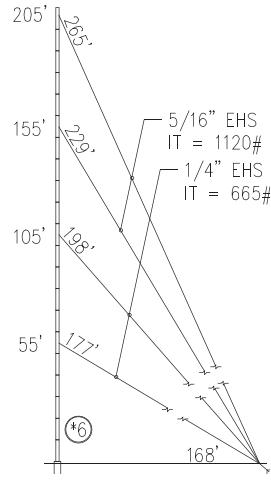
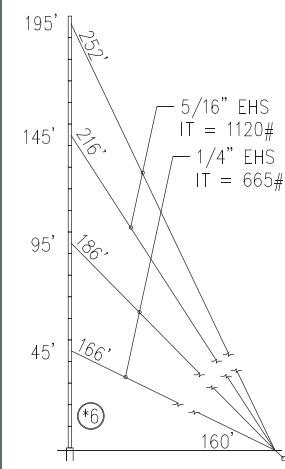


*See page 95 for Wind Load Data information.

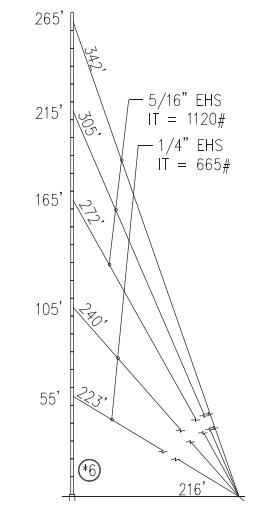
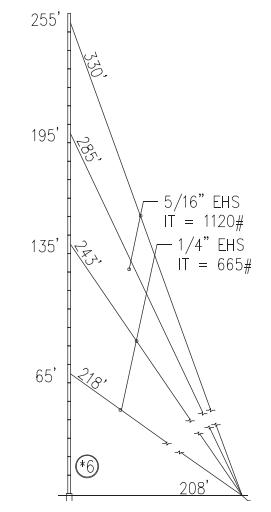
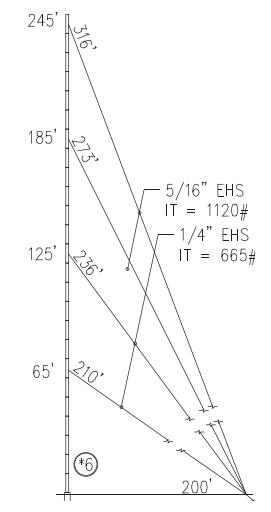
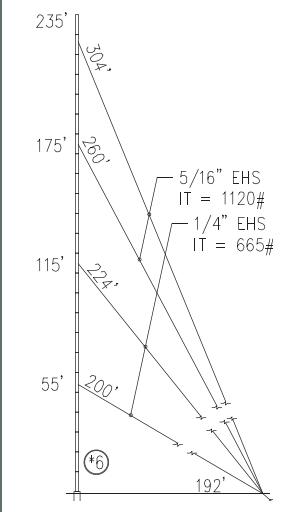


Tower Kits

Tower Height:	200'	210'	220'	230'
Part Number	4.618.G000.200	4.618.G000.210	4.618.G000.220	4.618.G000.230
List Price	\$17,011.00	\$17,525.00	\$18,038.00	\$18,552.00
Wind Load Area (ft ²) CSA Class 1* 350/450/550 Pa** 10mm ice	Round: 65/45/31 Flat: 43/30/21	Round: 63/43/31 Flat: 42/29/21	Round: 60/41/30 Flat: 40/27/20	Round: 57/40/29 Flat: 38/27/19
Wind Load Area (ft ²) CSA Class 3* 350/450/550 Pa** 25mm ice	Round: 50/30/10 Flat: 33/20/7	Round: 10/--/-- Flat: 7/--/--	Round: 10/--/-- Flat: 7/--/--	Round: 10/--/-- Flat: 7/--/--
Ship Weight	3658 lbs [1646 kg]	3912 lbs [1761 kg]	4070 lbs [1832 kg]	4219 lbs [1899 kg]
Ship Dim. (L"xW"xH")	2@122x60x60	2@122x60x60	2@122x60x60	2@122x60x60



Tower Height:	240'	250'	260'	270'
Part Number	4.618.G000.240	4.618.G000.250	4.618.G000.260	4.618.G000.270
List Price	\$19,066.00	\$20,393.00	\$20,907.00	\$22,975.00
Wind Load Area (ft ²) CSA Class 1* 350/450/550 Pa** 10mm ice	Round: 55/39/28 Flat: 37/26/19	Round: 53/30/10 Flat: 35/20/7	Round: 51/35/10 Flat: 34/23/7	Round: 52/32/10 Flat: 35/21/7
Wind Load Area (ft ²) CSA Class 3* 350/450/550 Pa** 25mm ice	Round: --/--/-- Flat: --/--/--	Round: --/--/-- Flat: --/--/--	Round: --/--/-- Flat: --/--/--	Round: --/--/-- Flat: --/--/--
Ship Weight	4360 lbs [1962 kg]	4513 lbs [2058 kg]	4671 lbs [2102 kg]	5052 lbs [2274 kg]
Ship Dim. (L"xW"xH")	2@122x60x60	2@122x60x60	2@122x60x60	2@122x60x60

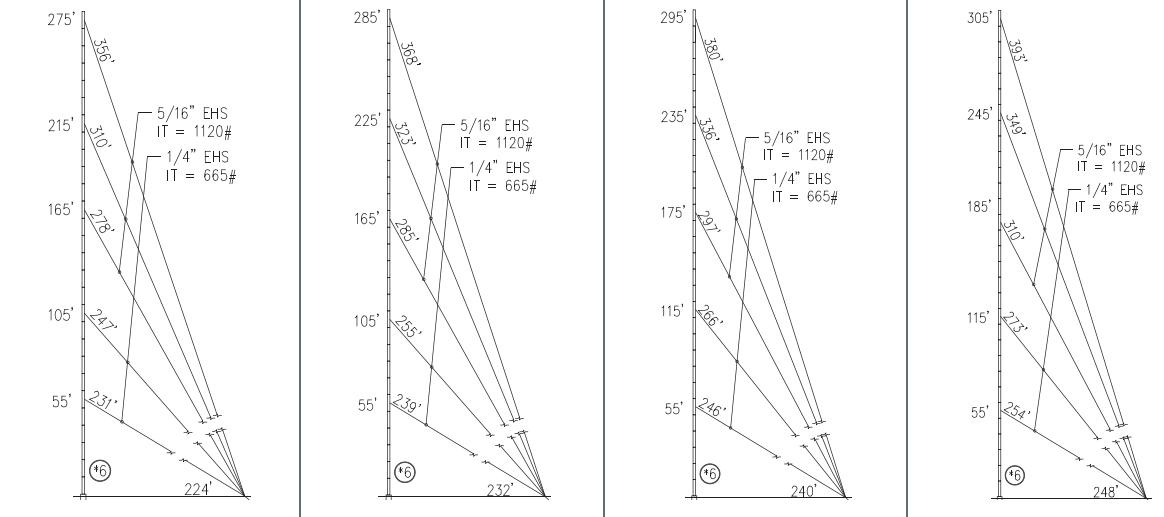


*See page 95 for Wind Load Data information.

Tower Kits



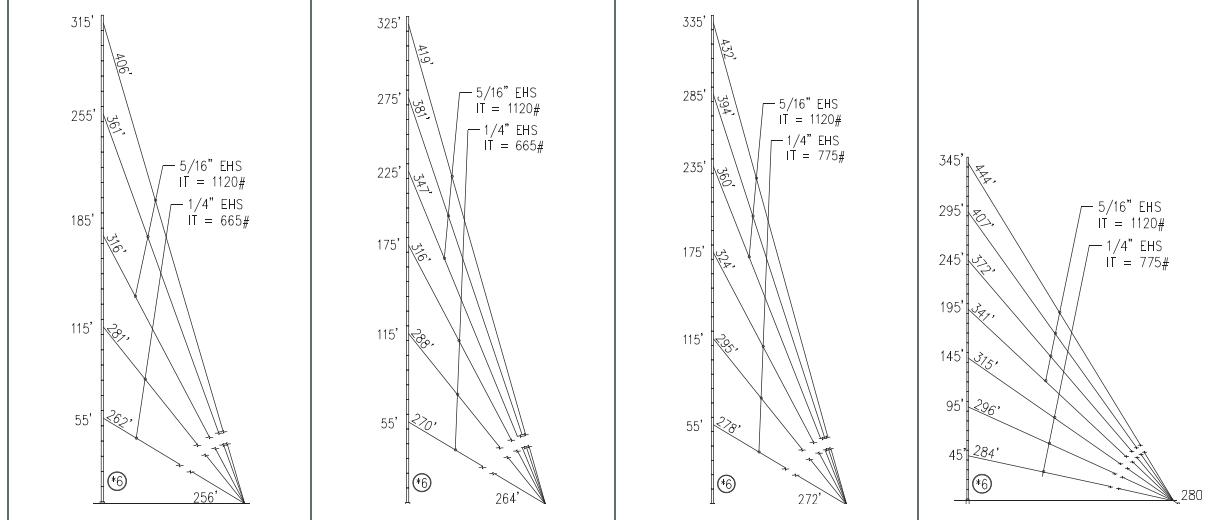
Tower Height:	280'	290'	300'	310'
Part Number	4.618.G000.280	4.618.G000.290	4.618.G000.300	4.618.G000.310
List Price	\$23,489.00	\$24,442.00	\$24,516.00	\$25,030.00
Wind Load Area (ft ²) CSA Class 1*	Round: 53/30/-- Flat: 35/20/-- 350/450/550 Pa** 10mm ice	Round: 51/28/-- Flat: 34/19/-- 350/450/550 Pa** 25mm ice	Round: 49/30/-- Flat: 33/20/-- 350/450/550 Pa** 25mm ice	Round: 50/21/-- Flat: 33/14/-- 350/450/550 Pa** 25mm ice
Ship Weight	5207 lbs [2343 kg]	5363 lbs [2414 kg]	5521 lbs [2485 kg]	5782 lbs [2602 kg]
Ship Dim. (L"xW"xH")	2@122x60x60	2@122x60x60	2@122x60x60	2@122x60x60

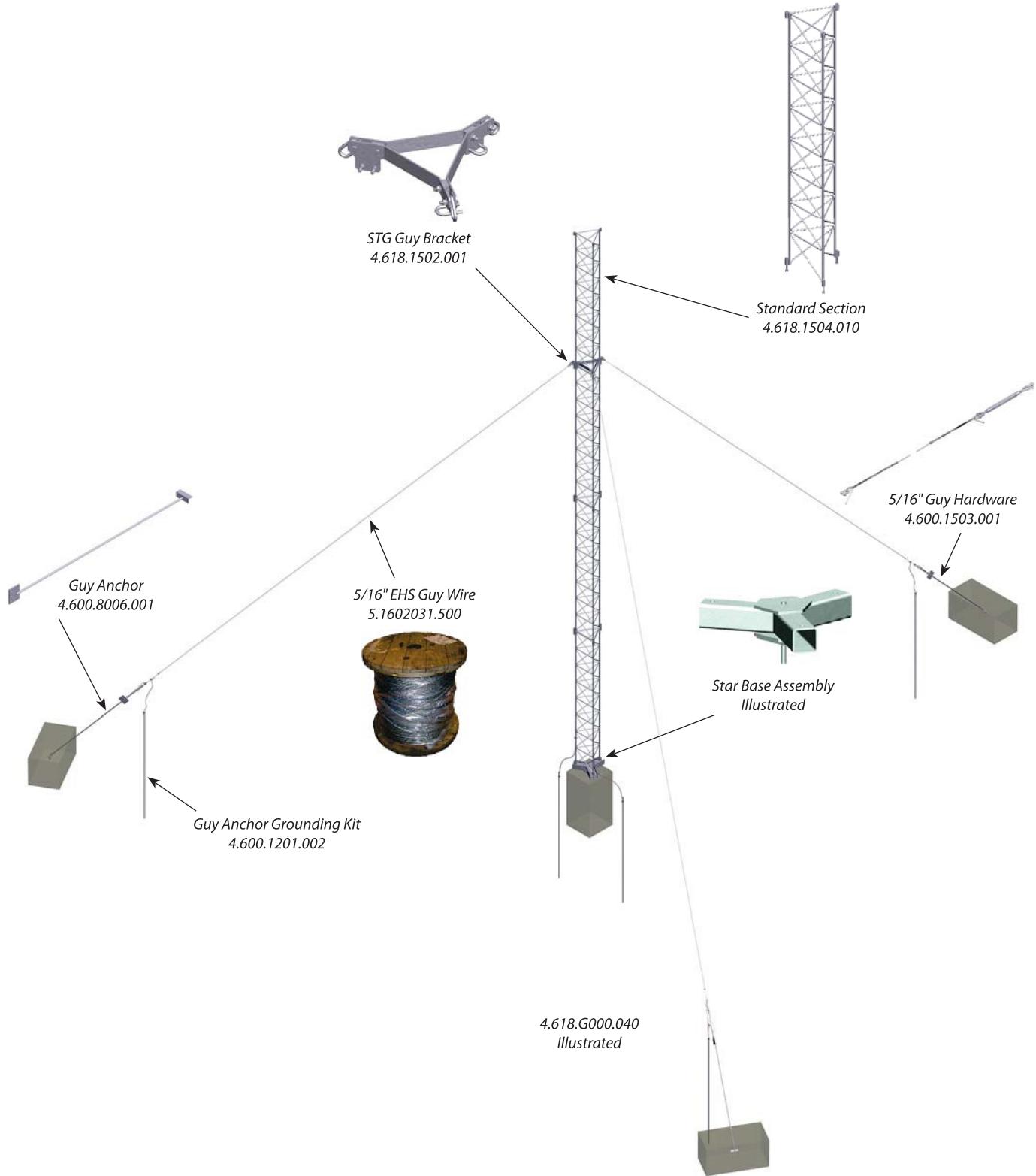


Tower Height:	320'	330'	340'	350'
Part Number	4.618.G000.320	4.618.G000.330	4.618.G000.340	4.618.G000.350
List Price	\$25,984.00	\$27,880.00	\$28,394.00	\$30,902.00
Wind Load Area (ft ²) CSA Class 1*	Round: 49/20/-- Flat: 33/13/-- 350/450/550 Pa** 10mm ice	Round: 20/--/-- Flat: 13/--/-- 350/450/550 Pa** 25mm ice	Round: 10/--/-- Flat: 7/--/-- 350/450/550 Pa** 25mm ice	Round: 10/--/-- Flat: 7/--/-- 350/450/550 Pa** 25mm ice
Wind Load Area (ft ²) CSA Class 3*	Round: --/--/-- Flat: --/--/-- 350/450/550 Pa** 25mm ice			
Ship Weight	5938 lbs [2672 kg]	6292 lbs [2832 kg]	6456 lbs [2905 kg]	6892 lbs [3102 kg]
Ship Dim. (L"xW"xH")	2@122x60x60 + 1@60x48x48	2@122x60x60 + 1@122x60x24	2@122x60x60 + 1@122x60x24	2@122x60x60 + 1@122x60x24

* Assumptions: Projected areas (PA) shown are bare; a 1.5 multiplier used for iced area; loads centrally located and balanced at tower top; considers step-pegs, safety cable, and one 1/2" tx line per 10 sq.ft.; "—" indicates tower failure.

** For examples of CSA Class 1 vs Class 3, see page 28.



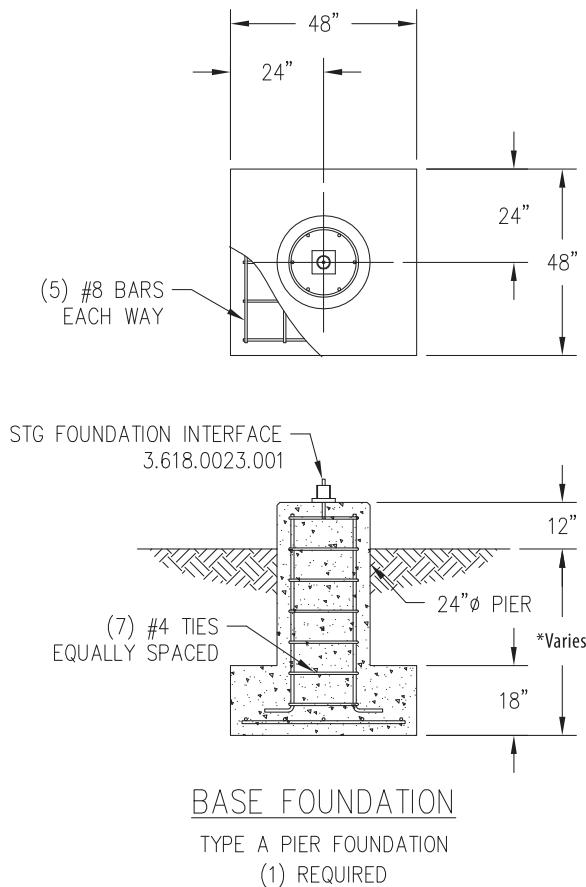


Concrete Foundation Details

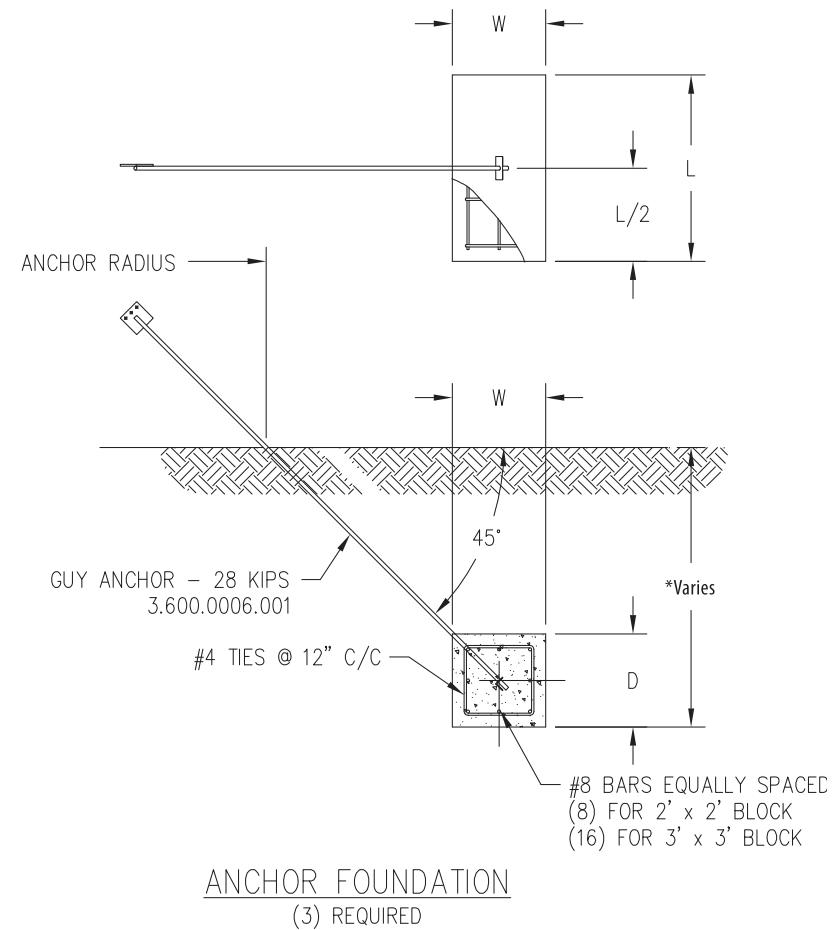
(Normal dry soil)



Please email info@trylon.com for full installation manual.



* Note: Please contact Trylon for frost depth information.

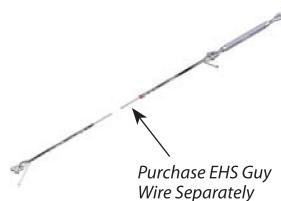


FOUNDATION TYPE	DIMENSIONS				MAX AXIAL	LOAD (LBS) HORIZ	VERT
	W	D	L	L/2			
B	3'	3'	11'	5.5'	28,000	20,000	20,000
C	3'	3'	8'	4'	21,000	15,000	15,000
D	2'	2'	6'	3'	14,000	10,000	10,000
E	2'	2'	4'	2'	7,000	5,000	5,000

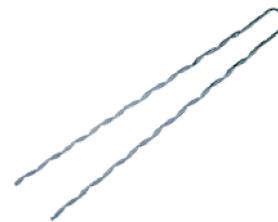
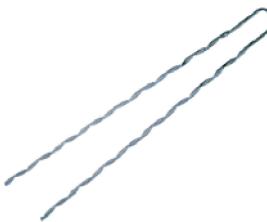
Description:	5/16" x 500' EHS Guy Wire	5/16" x 1000' EHS Guy Wire	1/4" x 500' EHS Guy Wire	1/4" x 1000' EHS Guy Wire
Part Number	5.1602031.500	5.1602031.1000	5.1602030.500	5.1602030.1000
List Price	\$432.00	\$864.00	\$368.00	\$735.00



Description:	1/4" Guy Hardware	5/16" Guy Hardware	3/8" Thimble (for use with 1/4" and 5/16"EHS)	7/16" Shackle (for use with 1/4" and 5/16"EHS)
Part Number	4.600.1502.001	4.600.1503.001	5.1601650	5.1601600
List Price	\$115.00	\$135.00	\$8.00	\$8.00



Description:	1/4" Big Grip (for use with 1/4" EHS)	5/16" Big Grip (for use with 5/16" EHS)	Hose Clamp (for 3/16", 1/4", and 5/16" EHS)	1/4" End Sleeve (for use with 1/4" EHS)
Part Number	5.1607047	5.1607048	5.2204020	5.1607077
List Price	\$21.00	\$25.00	\$3.00	\$15.00



Description:	5/16" End Sleeve (for use with 5/16" EHS)	1/2" x 12" Turnbuckle (for use with 3/16" and 1/4" EHS)	5/8" x 12" Turnbuckle (for use with 5/16" EHS)	1/4" U-Bolt Clip
Part Number	5.1607078	5.1601700	5.1601705	5.1601302
List Price	\$15.00	\$38.00	\$51.00	\$4.00



Accessories – Lighting

STG



SERIES™

Basic Light Kit (dual obstruction red lights, non-alarmed, steady burning, no photocell, c/w lights, cable, connectors, ty wraps, etc.)

Part Number	Description	List Price	Ship Wt. (lbs)*	Image
4.93.0200.150	Basic DOL Light Kit, 0 to 150' towers	\$1,764.00	60	

* Packaging includes three pieces: one box with lights only (20" L x 8" W x 10" H), one reel of tech cable (24" OD x 12" H), and one box of all other components (8" L x 8" W x 16" H).

Light Kit with Photocell (non-alarmed, c/w red lights, cable, connectors, ty wraps, etc.)

Part Number	Description	List Price	Ship Wt. (lbs)	Image
4.93.STGP.150	0-150' DOL Light Kit	\$2,195.00	90	
4.93.STGP.350	151-350' Beacon Light Kit	\$9,760.00	200	
4.93.STGP.480	351-480' Beacon Light Kit	\$20,064.00	300	

Light Kit with Alarmed Controller and Photocell (c/w red lights, cable, connectors, ty wraps, etc.)

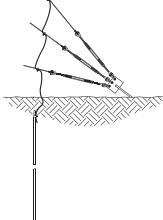
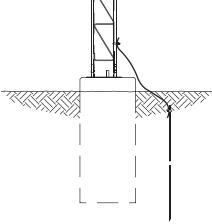
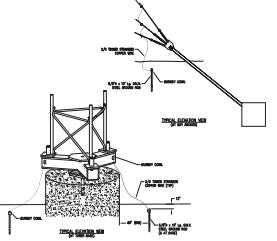
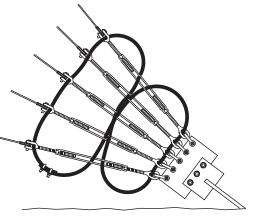
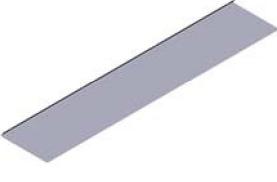
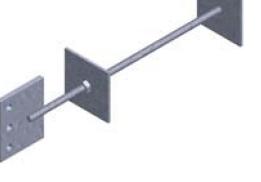
Part Number	Description	List Price	Ship Wt. (lbs)	Image
4.93.STGA.150	0-150' DOL Light Kit	\$3,452.00	90	
4.93.STGA.350	151-350' Beacon Light Kit	\$9,705.00	200	
4.93.STGA.480	351-480' Beacon Light Kit	\$21,729.00	300	

White Strobe Light Kit (medium intensity, c/w cable, connectors, etc., no mid DOL)

Part Number	Description	List Price	Ship Wt. (lbs)	Image
4.93.STGW.150	STG White Strobe Kit, 0 to 150' towers	\$9,139.00	157	
4.93.STGW.250	STG White Strobe Kit, 151' to 250' towers	\$9,473.00	203	

48VDC LED Light Kit with Photocell (ideal for sites powered by solar energy)

Part Number	Description	List Price	Ship Wt. (lbs)	Image
4.93.LED1.150	0'-150' LED dual obstruction light kit, photocell, no SOL	\$2,195.00	150	
4.93.LED3.200	160'-190' LED beacon light kit, photocell, two LED SOL	\$4,116.00	180	

Description:	STG Splice Kit	STG Guy Bracket Assembly	STG Torsion Resistor	Guy Anchor (28 kips)
Part Number	4.618.1501.001	4.618.1502.001	4.618.2101.001	4.600.8006.001
List Price	\$13.00	\$206.00	\$392.00	\$112.00
				
Description:	5 Guy Elevation Expansion Kit	7 Guy Elevation Expansion Kit	Guy Rock Anchor (4' shaft)	Guy Anchor Grounding Kit
Part Number	4.600.0602.001	4.600.0602.002	4.600.0603.004	4.600.1201.002
List Price	\$39.00	\$47.00	\$616.00	\$76.00
				
Description:	Tower Base Grounding Kit	2-Leg Grounding EIA Compliant	Ground Connector	Turnbuckle Anti-Rotation
Part Number	4.600.1201.001	4.91.0103.004	5.1303086	4.600.1506.001
List Price	\$89.00	\$1,892.00	\$18.70	\$20.00
				
Description:	STG Anti-Climb Kit (3-pak)	HD Universal House Bracket (6" - 36")	GAC303 Guy Anchor (7.5 kips)	GAW25 Wall and Roof Mount
Part Number	4.618.3601.001	4.600.5401.001	4.600.8001.001	4.600.5403.001
List Price	\$442.00	\$189.00	\$72.00	\$72.00
				

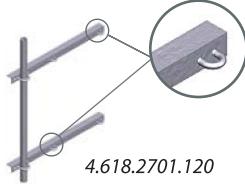
Accessories

STG



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Description:	STG Work Platform	25T/STG - Site Warning Package	Side Arm Bracket - 1 Level	Side Arm Bracket - 2 Level
Part Number	4.618.1801.001	4.600.7201.001	4.600.2701.001	4.600.2702.001
List Price	\$216.00	\$19.00	\$70.00	\$166.00
		WARNING This structure must be installed, climbed, modified, and dismantled only by a professional tower installation company. Climbing or working on this structure is dangerous and can cause serious injury or death. <small>Failure of safety instructions provided with structure. Be sure you read and understand all safety information. • Failure to follow instructions could result in serious injury or death. Use care when climbing or working on this structure. • Pas de travail dans les instructions et régulations de l'installation pour la structure. Faire de l'attention à la sécurité lors de l'ascension ou du travail sur cette structure. • Ein unangemessenes Erklimmen oder Arbeiten auf der Struktur kann zu schweren Verletzungen oder Todesfall führen. Sicherheitshinweise lesen und verstehen. • اهمية اتباع تعليمات السلامة المقدمة مع المنشآت. تأكد من قراءة وفهم جميع المعلومات السلامة. • اهمية اتباع تعليمات السلامة المقدمة مع المنشآت. تأكد من قراءة وفهم جميع المعلومات السلامة.</small> <small>This sign must be attached to a permanent position on the structure to be easily seen by any person climbing or working on the structure. This sign must be displayed at least 10 feet above ground level. This sign must be disposed of if this sign and all other safety instructions must be presented to the responsible authority. This sign must be disposed of if this sign and all other safety instructions must be presented to the responsible authority.</small> <small>© 2010 STG Manufacturing, Inc. 210-430-0100 • 1-800-855-0000 • email: info@stgseries.com</small>		
Description:	Beacon Plate Assembly	25T/STG Lightning Rod (5' long)	25T/STG Lightning Rod (8' long)	Ballast Roof Mount
Part Number	4.618.4201.001	4.90.0618.C05	4.600.1202.008	4.618.5102.001
List Price	\$116.00	\$137.00	\$97.00	\$2,844.00
Description:	TB3 Thrust Bearing (supports up to 2"OD Mast)	TB4 Thrust Bearing (supports up to 3"OD Mast)	Bolted Foundation Kit	Bearing Plate
Part Number	4.600.2703.001	4.600.2704.001	4.618.0605.001	4.618.2715.001
List Price	\$196.00	\$200.00	\$242.00	\$167.00
Description:	EB2525T Universal Eave Bracket			
Part Number	4.600.5101.001			
List Price	\$75.00			

Part Number	Description	List Price	Ship Weight (lbs)	Ship L"xW"xH"	Image
4.618.2701.115	STG - 1' Side Arm Kit c/w 1.900"OD Pipe	\$160.00	32	36x6x6	 4.618.2701.120
4.618.2701.120	STG - 1' Side Arm Kit c/w 2.375"OD Pipe	\$193.00	41	36x6x6	
4.618.2701.125	STG - 1' Side Arm Kit c/w 2.875"OD Pipe	\$209.00	45	36x6x6	
4.618.2701.130	STG - 1' Side Arm Kit c/w 3.500"OD Pipe	\$235.00	50	36x6x6	
4.618.2701.135	STG - 1' Side Arm Kit c/w 4.000"OD Pipe	\$284.00	65	36x6x6	
4.618.2701.140	STG - 1' Side Arm Kit c/w 4.500"OD Pipe	\$313.00	71	36x6x6	
4.618.2701.215	STG - 2' Side Arm Kit c/w 1.900"OD Pipe	\$172.00	37	48x6x6	 4.618.2701.220
4.618.2701.220	STG - 2' Side Arm Kit c/w 2.375"OD Pipe	\$205.00	46	48x6x6	
4.618.2701.225	STG - 2' Side Arm Kit c/w 2.875"OD Pipe	\$222.00	50	48x6x6	
4.618.2701.230	STG - 2' Side Arm Kit c/w 3.500"OD Pipe	\$247.00	55	48x6x6	
4.618.2701.235	STG - 2' Side Arm Kit c/w 4.000"OD Pipe	\$296.00	70	48x6x6	
4.618.2701.240	STG - 2' Side Arm Kit c/w 4.500"OD Pipe	\$325.00	76	48x6x6	
4.618.2701.315	STG - 3' Side Arm Kit c/w 1.900"OD Pipe	\$189.00	42	60x6x6	 4.618.2701.320
4.618.2701.320	STG - 3' Side Arm Kit c/w 2.375"OD Pipe	\$223.00	51	60x6x6	
4.618.2701.325	STG - 3' Side Arm Kit c/w 2.875"OD Pipe	\$238.00	55	60x6x6	
4.618.2701.330	STG - 3' Side Arm Kit c/w 3.500"OD Pipe	\$263.00	61	60x6x6	
4.618.2701.335	STG - 3' Side Arm Kit c/w 4.000"OD Pipe	\$313.00	75	60x6x6	
4.618.2701.340	STG - 3' Side Arm Kit c/w 4.500"OD Pipe	\$343.00	81	60x6x6	
4.618.2701.415	STG - 4' Side Arm Kit c/w 1.900"OD Pipe	\$215.00	55	72x6x6	 4.618.2701.420
4.618.2701.420	STG - 4' Side Arm Kit c/w 2.375"OD Pipe	\$249.00	64	72x6x6	
4.618.2701.425	STG - 4' Side Arm Kit c/w 2.875"OD Pipe	\$264.00	68	72x6x6	
4.618.2701.430	STG - 4' Side Arm Kit c/w 3.500"OD Pipe	\$290.00	74	72x6x6	
4.618.2701.435	STG - 4' Side Arm Kit c/w 4.000"OD Pipe	\$339.00	88	72x6x6	
4.618.2701.440	STG - 4' Side Arm Kit c/w 4.500"OD Pipe	\$369.00	94	72x6x6	
4.618.2701.515	STG - 5' Side Arm Kit c/w 1.900"OD Pipe	\$233.00	62	84x6x6x	 4.618.2701.520
4.618.2701.520	STG - 5' Side Arm Kit c/w 2.375"OD Pipe	\$266.00	71	84x6x6x	
4.618.2701.525	STG - 5' Side Arm Kit c/w 2.875"OD Pipe	\$282.00	75	84x6x6x	
4.618.2701.530	STG - 5' Side Arm Kit c/w 3.500"OD Pipe	\$307.00	80	84x6x6x	
4.618.2701.535	STG - 5' Side Arm Kit c/w 4.000"OD Pipe	\$357.00	95	84x6x6x	
4.618.2701.540	STG - 5' Side Arm Kit c/w 4.500"OD Pipe	\$385.00	100	84x6x6x	
4.618.2701.615	STG - 6' Side Arm Kit c/w 1.900"OD Pipe	\$247.00	68	96x6x6	 4.618.2701.620
4.618.2701.620	STG - 6' Side Arm Kit c/w 2.375"OD Pipe	\$281.00	77	96x6x6	
4.618.2701.625	STG - 6' Side Arm Kit c/w 2.875"OD Pipe	\$296.00	81	96x6x6	
4.618.2701.630	STG - 6' Side Arm Kit c/w 3.500"OD Pipe	\$322.00	86	96x6x6	
4.618.2701.635	STG - 6' Side Arm Kit c/w 4.000"OD Pipe	\$371.00	101	96x6x6	
4.618.2701.640	STG - 6' Side Arm Kit c/w 4.500"OD Pipe	\$400.00	107	96x6x6	

Accessories

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Part Number	Description	List Price	Ship Weight (lbs)	Ship L"xW"xH"	Image	
4.618.2702.115	STG - Face Mount c/w 1.900"OD Pipe	\$206.00	38	60x6x6	4.618.2702.120 Face Mount	
4.618.2702.120	STG - Face Mount c/w 2.375"OD Pipe	\$262.00	53	60x6x6		4.618.2702.220 Leg Mount
4.618.2702.125	STG - Face Mount c/w 2.875"OD Pipe	\$291.00	60	60x6x6		
4.618.2702.130	STG - Face Mount c/w 3.500"OD Pipe	\$330.00	69	60x6x6		
4.618.2702.135	STG - Face Mount c/w 4.000"OD Pipe	\$416.00	95	60x6x6		
4.618.2702.140	STG - Face Mount c/w 4.500"OD Pipe	\$466.00	104	60x6x6		
4.618.2702.215	STG - Leg Mount c/w 1.900"OD Pipe	\$206.00	37	60x6x6		
4.618.2702.220	STG - Leg Mount c/w 2.375"OD Pipe	\$262.00	52	60x6x6		
4.618.2702.225	STG - Leg Mount c/w 2.875"OD Pipe	\$291.00	59	60x6x6		
4.618.2702.230	STG - Leg Mount c/w 3.500"OD Pipe	\$330.00	69	60x6x6		
4.618.2702.235	STG - Leg Mount c/w 4.000"OD Pipe	\$416.00	94	60x6x6		
4.618.2702.240	STG - Leg Mount c/w 4.500"OD Pipe	\$466.00	104	60x6x6		

Cable Safety Climb Kits (OSHA approved; ANSI compliant; 3/8" aircraft)

Part Number	Description	List Price	Ship Weight (lbs)	Ship L"xW"xH"	Image
4.99.0250.000	Cable Safety Climb Kit up to 50' STG, no slider	\$459.00	47	32x10x6	4.618.2702.220 Leg Mount
4.99.0300.000	Cable Safety Climb Kit up to 100' STG, no slider	\$567.00	60	32x12x12	
4.99.0305.000	Cable Safety Climb Kit up to 150' STG, no slider	\$675.00	75	32x14x14	
4.99.0310.000	Cable Safety Climb Kit up to 200' STG, no slider	\$783.00	87	32x14x14	
4.99.0315.000	Cable Safety Climb Kit up to 250' STG, no slider	\$891.00	102	32x14x16	
4.99.0320.000	Cable Safety Climb Kit up to 300' STG, no slider	\$999.00	117	32x14x18	
4.99.0325.000	Cable Safety Climb Kit up to 350' STG, no slider	\$1,107.00	129	40x40x18	
4.99.0330.000	Cable Safety Climb Kit up to 400' STG, no slider	\$1,215.00	144	40x40x20	
4.99.0335.000	Cable Safety Climb Kit up to 450' STG, no slider	\$1,323.00	158	40x40x20	
4.99.0340.000	Cable Safety Climb Kit up to 500' STG, no slider	\$1,431.00	173	40x40x20	

Safety Climb Slider

Part Number	Description	List Price	Ship Weight (lbs)	Ship L"xW"xH"	Image
4.99.0101.001	Cougar Stainless Steel Cable Slider w/ Karabiner	\$459.00	4	6x4x3	4.618.2702.220 Leg Mount

Safety Climb Body Harness

Part Number	Description	List Price	Ship Weight (lbs)	Ship L"xW"xH"	Image
4.96.0100.000	Universal Safety Harness	\$440.00	5	16x16x8	4.618.2702.220 Leg Mount

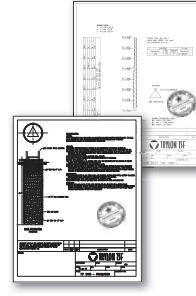
Antenna Cluster Mounts

Part Number	Description	List Price	Ship Weight (lbs)	Ship L"xW"xH"	Image
4.84.3CLS.00A	3-cluster Antenna Mount, 1.66"OD tube	\$207.00	40	36x8x8	4.618.2702.220 Leg Mount
4.84.6CLS.00A	6-cluster Antenna Mount, 1.66"OD tube	\$412.00	80	36x16x8	

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P.Eng. Stamped Drawings

P.Eng. Stamped Drawings (STG Guyed, and Self-Support – Canada)

Part Number	Description	List Price	Ship Wt. (lbs)	Image
4.77.0101.920*	P.Eng. Stamped Dwg: Tower profile & standard FDN	\$1,200.00	2	
4.77.0101.960**	P.Eng. Stamped Dwg: Special soil FDN analysis & design	\$1,200.00	2	
4.77.0101.990**	P.Eng. Stamped Dwg: Tower profile & special soil FDN	\$1,800.00	2	

* To order this P.Eng. stamped drawing, a completed Tower Loading Questionnaire must accompany your PO to Trylon's Distributor. Questions include: maximum design wind speed, radial ice accumulation, projected antenna area in sq. ft., etc.

** This requires an official geotechnical soils report to be submitted along with the purchase order for this special foundation design/analysis. PO will not be accepted without geotechnical soils report for the site in question.

Notes



