45 Guyed Tower Parts List

Kit Parts List For AME 45 Guyed Tower																		
90 MPH Wind Speed - No Ice																		
Number of Guy Cables Req'd		3	3	6	6	6	6	9	9	9	9	12	12	12	15	15	15	15
Tower Height (Ft.)	**Part #**	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200
Part Description																		
Guy Wire 3/16 EHS	5001	0	0	172.8	201.6	234.36	263.16	608.4	666.36	740.88	798.84	1330.56	1417.68	1515.96	2165.76	2256.12	2398.68	2508.48
Guy Wire 5/16 EHS	5003	158.4	201.6	245.52	289.44	333	376.92	420.48	464.4	507.96	551.88	595.8	639.72	682.92	726.48	770.76	814.32	858.24
Big Grip w/ End Sleeve 3/16"	5004	0	0	6	6	6	6	12	12	12	12	18	18	18	24	24	24	24
Big Grip w/ End Sleeve 5/16"	5006	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Thimble 1/4"	5008	0	0	6	6	6	6	12	12	12	12	18	18	18	24	24	24	24
Thimble 5/16"	5009	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Turnbuckle Eye To Jaw 1/2" x 12"	5011	0	0	3	3	3	3	6	6	6	6	9	9	9	12	12	12	12
Turnbuckle Eye To Jaw 5/8" x 12"	5012	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Anchor Rod "J" Style	5013	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Anchor Grounding Kit	5014	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Base Grounding Kit	5015	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Turnbuckle Safety Kit	5017	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Guy Brackets #45	AME 45-GB	1	2	2	2	2	2	3	3	3	3	4	4	4	5	5	5	5
Ground & Roof Plate	AME 45-BGR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pier Pin	5019	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AME 45 Mid Section	AME 45	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
AME 45 Top Section	AME 45-T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Kit Parts List For AME 45 Guyed Tower													
110 MPH Wind Speed - No Ice													
Number of Guy Cables Req'd		3	3	6	6	6	6	9	9	9	9	12	12
Tower Height (Ft.)	**Part #**	40	50	60	70	80	90	100	110	120	130	140	150
Part Description													
Guy Wire 3/16 EHS	5001	0	0	172.8	201.6	234.36	263.16	608.4	666.36	740.88	798.84	1330.56	1417.68
Guy Wire 5/16 EHS	5003	158.4	201.6	245.52	289.44	333	376.92	420.48	464.4	507.96	551.88	595.8	639.72
Big Grip w/ End Sleeve 3/16"	5004	0	0	6	6	6	6	12	12	12	12	18	18
Big Grip w/ End Sleeve 5/16"	5006	6	6	6	6	6	6	6	6	6	6	6	6
Thimble 1/4"	5008	0	0	6	6	6	6	12	12	12	12	18	18
Thimble 5/16"	5009	6	6	6	6	6	6	6	6	6	6	6	6
Turnbuckle Eye To Jaw 1/2" x 12"	5011	0	0	3	3	3	3	6	6	6	6	9	9
Turnbuckle Eye To Jaw 5/8" x 12"	5012	3	3	3	3	3	3	3	3	3	3	3	3
Anchor Rod "J" Style	5013	3	3	3	3	3	3	3	3	3	3	3	3
Anchor Grounding Kit	5014	1	1	1	1	1	1	1	1	1	1	1	1
Base Grounding Kit	5015	2	2	2	2	2	2	2	2	2	2	2	2
Turnbuckle Safety Kit	5017	1	1	1	1	1	1	1	1	1	1	1	1
Guy Brackets #45	AME 45-GB	1	2	2	2	2	2	3	3	3	3	4	4
Ground & Roof Plate	AME 45-BGR	1	1	1	1	1	1	1	1	1	1	1	1
Pier Pin	5019	1	1	1	1	1	1	1	1	1	1	1	1
AME 45 Mid Section	AME 45	3	4	5	6	7	8	9	10	11	12	13	14
AME 45 Top Section	AME 45-T	1	1	1	1	1	1	1	1	1	1	1	1