

## Gost-a-Rath III · Los Angeles · 2008 · Comprehensive Parts List

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Detailed Part Description			Aluminum Members													
			Channels				Tubbing						Bar	Te(E)	I Beam	Angle
Page #			49	49	63	64	62	62	64	64	61	23	69	35	10	3
Weight #			4.014	7.724	1.824	1.69	1.619	3.372	1.911	4.41	1.544	5.29	1.281	2.793	1.084	2.75
Size			3 X 8.5 X .25	3.5 X 10 X .25	1.5 X 3 X .188	2 X 4 X .125	3 X 3 X 0.093	4 X 4 X .188	1.175 X 5 X .125	2 X 6 X .250	2.75 X 2.75 X .125	.750 X 6	1.5 X 3 X .25	4 X 3 X .170 & .290	1.25 X 5.25 X .125	5' X 12' X .190
Dwg#	Aluminum Item # -->		c8	c10	t1	t2	t3	t4	t5	t6	t7	b7	e3	i4	L5	SqFt
<b>Main Central Chassis In Two Halves</b>																
1	Wheel Assembly Large Slider Channels															
1	Main Chassis Beam: Inner, Outer, 2X Sides		16' X 2 per X 2 sides = 64ft						64							
1	Sliding Front Beams: Inner, Outer 8' @ 4 req X 2 sides		8' X 4 per X 2 sides = 64ft						64							
<b>Main Chassis Vertical Posts 4 per beam</b>																
2, 3, 4	Longer Vertical Posts 4'- 9" (57")															
	Main Chassis Inner & Outer @ 6 per side		57" X 6 req X 2 sides = 684"													
	Under Side Decks @ 4 per side		57" X 4 req X 2 sides = 456"													
	Under Front & Back Decks @ 4		57" X 4 req X 2 sides = 456"													
2, 3, 5	Shorter Vertical Posts 4' 3" (51")		51" X 2 req X 2 sides = 204"													
	Sub Total = 684 + 456 + 456 + 204 =		1800/12 = 150ft						150							
<b>Moving Sections Lower Bracing</b>																
	Intermediate Sections @ 4 per side		2' X 4 req X 2 sides = 16ft						16							
<b>Moving Sections Top Joining Reinforcement</b>																
	Cart Length @ 2 per side		Say 16' X 2 req X 2 sides = 64ft						64							
	Intermediate Sections 2' @ 4 per side		2' X 4 req X 2 sides = 16ft						16							
<b>Lower Hinged Intermediate Bracing Between Sides</b>																
	Intermediate Sections 4' @ 4 total pieces		4' X 4 req = 16ft (Use What We Have)						16							
<b>Upper Hinged Intermediate Bracing Between Sides</b>																
	Intermediate Sections say 5' @ 4 total pieces		5' X 4 req = 20ft						20							
<b>Top Deck Telescope &amp; Fold Frame</b>																
5	Main Upright Posts At Bottom @ 4 req		44" X 4pc = 176" = 14'-8"						16							
5	Telescoping Posts At Top @ 4 req		30" X 4pc = 120" = 10ft								10					
5	Joining Frame Bar Perimeter @ 4 req		10' X 4pc = 40ft						40							
5	Small Pivoting Legs on Each Post @ 4 req		24" X 4 = 8ft						8							
<b>Side Deck Horizontal Members</b>																
10	Bottom Folding Chassis Support Legs @ 2 req		54" X 2pc X 2 sides = 216"						18							
10	Bottom End Chassis Receiving Beam @1 req		8ft X 1pc X 2side = 16ft						16							
10	Facia Plate Connecting Exterior Upright Posts		8ft X 2pc X 2side = 32ft									32				
<b>Perimeter Swan Boards</b>																
10	Front Plate @ 1 req		8ft X 2 sides = 16ft								16					
10	Back Hinging Plate @ 1 req		12ft X 2 sides = 24ft								24					
10	Mid-End Pieces & Intermediate Joists @4 req		54" X 4 req X 2 sides = 432" = 13ft								13					
	Intermediate Deck Support "T" Joists 3 req		54" X 3 req X 2 sides = 324" = 27ft										27			
<b>Small Floating Insert Deck Members</b>																
	Front Plate @1 req		2ft X 2 req X 2 sides = 8ft								8					
	End Piece & Structural Support Joist @2 req		18" X 2 req X 2 sides = 72" = 6ft								6					
	Intermediate Deck Support "T" Joists 2 req		18" X 2 req X 2 sides = 72" =6ft										6			
<b>Top Deck Surface Plating</b>																
	Main Surface Say 54" Deep X 8ft Wide		4.5 X 8 X 2 = 72 sqft													72
	Small Side Decks 18" X 24"X 2 Req		1.5ft X 2ft X 2pc X 2 sides = 12ft													12
<b>Front Deck Horizontal Members</b>																
	Front Receiving Beam Slide Portion & Wheel Guard 2req		4ft X 2 req = 8ft						8							
	Front Folding Chassis Receiving Beam		8ft X 1pc = 8ft						8							
	Facia Plate Connecting Exterior Upright Posts		8ft X 1pc X 1 Front =8'									8				
<b>Perimeter Swan Boards</b>																
	Front Plate and Back Hinging Plate @2 req		8ft X 2 req = 16ft								16					

