

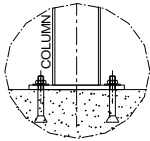
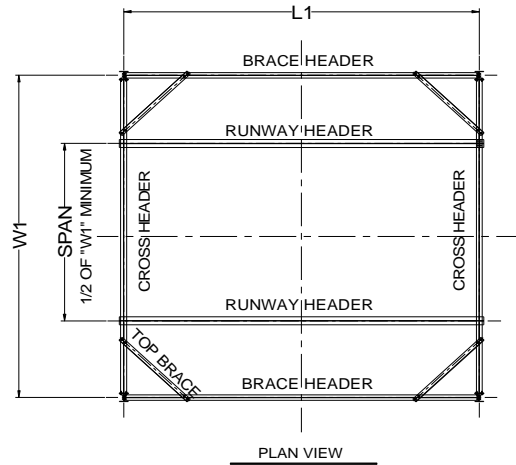


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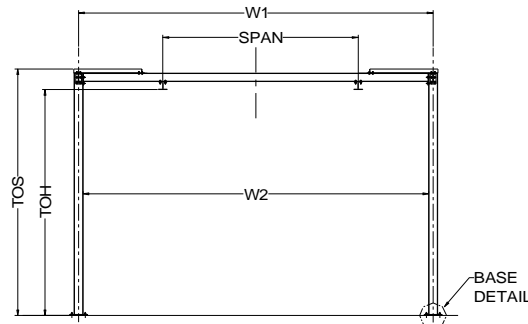
DIMENSIONS & WEIGHTS - TYPE FSET
1,000# CAPACITY FREE STANDING RUNWAY
STRUCTURE FOR HAND OPERATED CRANE

GENERAL NOTES:

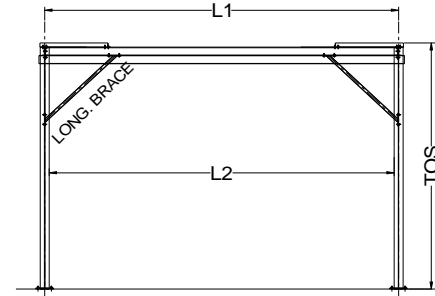
- System capacity shown is for the sum of live loads and dead loads suspended from bridge. Structures listed are for hand operated enclosed track crane or monorail systems only.
- Capacities shown are for One-(2) runway rail or One (1) monorail system only.
- Crane spans for runway systems must equal 1/2 the system width or greater (within limits of structure width). Loads must be kept within footprint of structure.
- For non-standard lengths, widths, or heights; use next larger structure and order with exact dimensions required.
- Structure kit include: ACAD system installation drawing specific for order, all structural steel work per attached concept drawing, bolting hardware, anchoring hardware for 8" minimum floor thickness, and gray primer paint finish.



BASE DETAIL



END VIEW



LONGITUDINAL VIEW

1,000# CAPACITY / 15 FT (TOS) SYSTEM HEIGHT										1,000# CAPACITY / 20 FT (TOS) SYSTEM HEIGHT									
ITEM #	SYSTEM I.D. NUMBER	LENGTH L1 (FT)	WIDTH W1 (FT)	HEIGHT TOS (FT)	HEIGHT TOH (FT)	SYSTEM WT. (LBS)	LENGTH L2 (FT)	WIDTH W2 (FT)	# COL'S. TOTAL	ITEM #	SYSTEM I.D. NUMBER	LENGTH L1 (FT)	WIDTH W1 (FT)	HEIGHT TOS (FT)	HEIGHT TOH (FT)	SYSTEM WT. (LBS)	LENGTH L2 (FT)	WIDTH W2 (FT)	# COL'S. TOTAL
1	FSET-1000-09-10-15	9.00	10.00	15.00	13.75	2023	8.50	9.50	4	31	FSET-1000-09-10-20	9.00	10.00	20.00	18.75	2563	8.33	9.33	4
2	FSET-1000-19-10-15	19.00	10.00	15.00	13.75	2623	18.50	9.50	4	32	FSET-1000-19-10-20	19.00	10.00	20.00	18.75	3163	18.33	9.33	4
3	FSET-1000-29-10-15	29.00	10.00	15.00	13.58	3397	28.50	9.50	4	33	FSET-1000-29-10-20	29.00	10.00	20.00	18.58	3937	28.33	9.33	4
4	FSET-1000-39-10-15	39.00	10.00	15.00	13.75	4655	38.50	9.50	6	34	FSET-1000-39-10-20	39.00	10.00	20.00	18.75	5465	38.33	9.33	6
5	FSET-1000-49-10-15	49.00	10.00	15.00	13.58	5549	48.50	9.50	6	35	FSET-1000-49-10-20	49.00	10.00	20.00	18.58	6359	48.33	9.33	6
6	FSET-1000-59-10-15	59.00	10.00	15.00	13.58	6209	58.50	9.50	6	36	FSET-1000-59-10-20	59.00	10.00	20.00	18.58	7019	58.33	9.33	6
7	FSET-1000-69-10-15	69.00	10.00	15.00	13.58	7701	68.50	9.50	8	37	FSET-1000-69-10-20	69.00	10.00	20.00	18.58	8781	68.33	9.33	8
8	FSET-1000-79-10-15	79.00	10.00	15.00	13.58	8361	78.50	9.50	8	38	FSET-1000-79-10-20	79.00	10.00	20.00	18.58	9441	78.33	9.33	8
9	FSET-1000-89-10-15	89.00	10.00	15.00	13.58	9021	88.50	9.50	8	39	FSET-1000-89-10-20	89.00	10.00	20.00	18.58	10101	88.33	9.33	8
10	FSET-1000-99-10-15	99.00	10.00	15.00	13.58	10513	98.50	9.50	10	40	FSET-1000-99-10-20	99.00	10.00	20.00	18.58	11863	98.33	9.33	10
11	FSET-1000-09-20-15	9.00	20.00	15.00	13.75	2323	8.50	19.50	4	41	FSET-1000-09-20-20	9.00	20.00	20.00	18.75	2863	8.33	19.33	4
12	FSET-1000-19-20-15	19.00	20.00	15.00	13.75	2923	18.50	19.50	4	42	FSET-1000-19-20-20	19.00	20.00	20.00	18.75	3463	18.33	19.33	4
13	FSET-1000-29-20-15	29.00	20.00	15.00	13.58	3697	28.50	19.50	4	43	FSET-1000-29-20-20	29.00	20.00	20.00	18.58	4237	28.33	19.33	4
14	FSET-1000-39-20-15	39.00	20.00	15.00	13.75	5105	38.50	19.50	6	44	FSET-1000-39-20-20	39.00	20.00	20.00	18.75	5915	38.33	19.33	6
15	FSET-1000-49-20-15	49.00	20.00	15.00	13.58	5999	48.50	19.50	6	45	FSET-1000-49-20-20	49.00	20.00	20.00	18.58	6809	48.33	19.33	6
16	FSET-1000-59-20-15	59.00	20.00	15.00	13.58	6659	58.50	19.50	6	46	FSET-1000-59-20-20	59.00	20.00	20.00	18.58	7469	58.33	19.33	6
17	FSET-1000-69-20-15	69.00	20.00	15.00	13.58	8301	68.50	19.50	8	47	FSET-1000-69-20-20	69.00	20.00	20.00	18.58	9381	68.33	19.33	8
18	FSET-1000-79-20-15	79.00	20.00	15.00	13.58	8961	78.50	19.50	8	48	FSET-1000-79-20-20	79.00	20.00	20.00	18.58	10041	78.33	19.33	8
19	FSET-1000-89-20-15	89.00	20.00	15.00	13.58	9621	88.50	19.50	8	49	FSET-1000-89-20-20	89.00	20.00	20.00	18.58	10701	88.33	19.33	8
20	FSET-1000-99-20-15	99.00	20.00	15.00	13.58	11263	98.50	19.50	10	50	FSET-1000-99-20-20	99.00	20.00	20.00	18.58	12613	98.33	19.33	10
21	FSET-1000-09-25-15	9.00	25.00	15.00	13.75	2593	8.50	24.50	4	51	FSET-1000-09-25-20	9.00	25.00	20.00	18.75	3133	8.33	24.33	4
22	FSET-1000-19-25-15	19.00	25.00	15.00	13.75	3193	18.50	24.50	4	52	FSET-1000-19-25-20	19.00	25.00	20.00	18.75	3733	18.33	24.33	4
23	FSET-1000-29-25-15	29.00	25.00	15.00	13.58	3967	28.50	24.50	4	53	FSET-1000-29-25-20	29.00	25.00	20.00	18.58	4507	28.33	24.33	4
24	FSET-1000-39-25-15	39.00	25.00	15.00	13.75	5510	38.50	24.50	6	54	FSET-1000-39-25-20	39.00	25.00	20.00	18.75	6320	38.33	24.33	6
25	FSET-1000-49-25-15	49.00	25.00	15.00	13.58	6404	48.50	24.50	6	55	FSET-1000-49-25-20	49.00	25.00	20.00	18.58	7214	48.33	24.33	6
26	FSET-1000-59-25-15	59.00	25.00	15.00	13.58	7064	58.50	24.50	6	56	FSET-1000-59-25-20	59.00	25.00	20.00	18.58	7874	58.33	24.33	6
27	FSET-1000-69-25-15	69.00	25.00	15.00	13.58	8841	68.50	24.50	8	57	FSET-1000-69-25-20	69.00	25.00	20.00	18.58	9921	68.33	24.33	8
28	FSET-1000-79-25-15	79.00	25.00	15.00	13.58	9501	78.50	24.50	8	58	FSET-1000-79-25-20	79.00	25.00	20.00	18.58	10581	78.33	24.33	8
29	FSET-1000-89-25-15	89.00	25.00	15.00	13.58	10161	88.50	24.50	8	59	FSET-1000-89-25-20	89.00	25.00	20.00	18.58	11241	88.33	24.33	8
30	FSET-1000-99-25-15	99.00	25.00	15.00	13.58	11938	98.50	24.50	10	60	FSET-1000-99-25-20	99.00	25.00	20.00	18.58	13288	98.33	24.33	10