

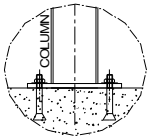
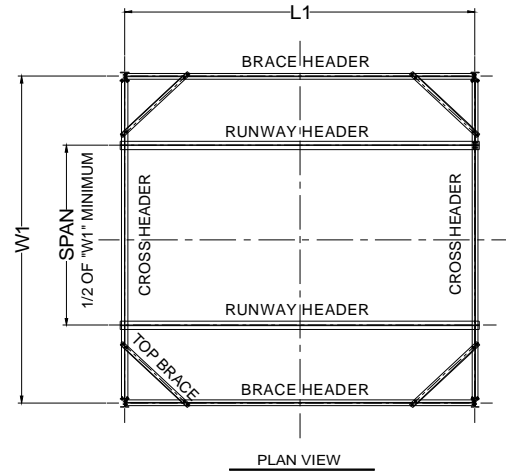


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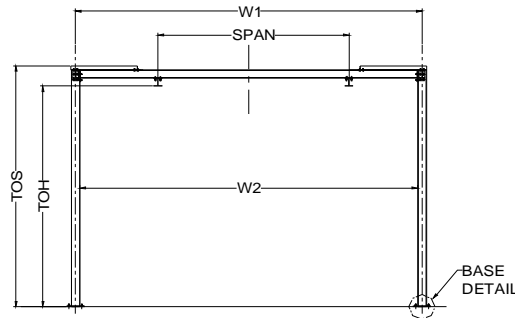
DIMENSIONS & WEIGHTS - TYPE FSET
250# CAPACITY FREE STANDING RUNWAY
STRUCTURE FOR HAND OPERATED CRANE

GENERAL NOTES:

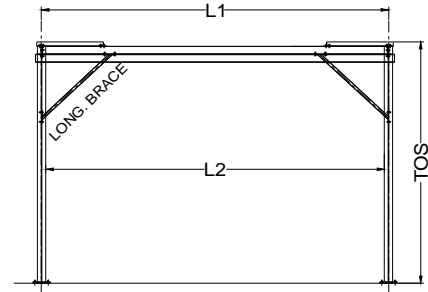
- System capacity shown is for the sum of live loads and dead loads suspended from bridge. Structures listed are for hand operated enclosed track crane or monorail systems only.
- Capacities shown are for One-(2) runway rail or One (1) monorail system only.
- Crane spans for runway systems must equal 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

250# CAPACITY / 15 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
1	FSET-0250-09-10-15	9.00	10.00	15.00	13.75	1447	8.50	9.50	4
2	FSET-0250-19-10-15	19.00	10.00	15.00	13.75	1807	18.50	9.50	4
3	FSET-0250-29-10-15	29.00	10.00	15.00	13.75	2515	28.50	9.50	4
4	FSET-0250-39-10-15	39.00	10.00	15.00	13.75	3179	38.50	9.50	6
5	FSET-0250-49-10-15	49.00	10.00	15.00	13.75	4127	48.50	9.50	6
6	FSET-0250-59-10-15	59.00	10.00	15.00	13.75	4607	58.50	9.50	6
7	FSET-0250-69-10-15	69.00	10.00	15.00	13.75	5739	68.50	9.50	8
8	FSET-0250-79-10-15	79.00	10.00	15.00	13.75	6219	78.50	9.50	8
9	FSET-0250-89-10-15	89.00	10.00	15.00	13.75	6699	88.50	9.50	8
10	FSET-0250-99-10-15	99.00	10.00	15.00	13.75	7831	98.50	9.50	10
11	FSET-0250-09-20-15	9.00	20.00	15.00	13.75	1627	8.50	19.50	4
12	FSET-0250-19-20-15	19.00	20.00	15.00	13.75	1987	18.50	19.50	4
13	FSET-0250-29-20-15	29.00	20.00	15.00	13.75	2695	28.50	19.50	4
14	FSET-0250-39-20-15	39.00	20.00	15.00	13.75	3449	38.50	19.50	6
15	FSET-0250-49-20-15	49.00	20.00	15.00	13.75	4397	48.50	19.50	6
16	FSET-0250-59-20-15	59.00	20.00	15.00	13.75	4877	58.50	19.50	6
17	FSET-0250-69-20-15	69.00	20.00	15.00	13.75	6099	68.50	19.50	8
18	FSET-0250-79-20-15	79.00	20.00	15.00	13.75	6579	78.50	19.50	8
19	FSET-0250-89-20-15	89.00	20.00	15.00	13.75	7059	88.50	19.50	8
20	FSET-0250-99-20-15	99.00	20.00	15.00	13.75	8281	98.50	19.50	10
21	FSET-0250-09-25-15	9.00	25.00	15.00	13.75	1867	8.50	24.50	4
22	FSET-0250-19-25-15	19.00	25.00	15.00	13.75	2227	18.50	24.50	4
23	FSET-0250-29-25-15	29.00	25.00	15.00	13.75	2935	28.50	24.50	4
24	FSET-0250-39-25-15	39.00	25.00	15.00	13.75	3809	38.50	24.50	6
25	FSET-0250-49-25-15	49.00	25.00	15.00	13.75	4757	48.50	24.50	6
26	FSET-0250-59-25-15	59.00	25.00	15.00	13.75	5237	58.50	24.50	6
27	FSET-0250-69-25-15	69.00	25.00	15.00	13.75	6579	68.50	24.50	8
28	FSET-0250-79-25-15	79.00	25.00	15.00	13.75	7059	78.50	24.50	8
29	FSET-0250-89-25-15	89.00	25.00	15.00	13.75	7539	88.50	24.50	8
30	FSET-0250-99-25-15	99.00	25.00	15.00	13.75	8881	98.50	24.50	10

250# 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
31	FSET-0250-09-10-20	9.00	10.00	20.00	18.75	2107	8.50	9.50	4
32	FSET-0250-19-10-20	19.00	10.00	20.00	18.75	2467	18.50	9.50	4
33	FSET-0250-29-10-20	29.00	10.00	20.00	18.75	3175	28.50	9.50	4
34	FSET-0250-39-10-20	39.00	10.00	20.00	18.75	4169	38.50	9.50	6
35	FSET-0250-49-10-20	49.00	10.00	20.00	18.75	5117	48.50	9.50	6
36	FSET-0250-59-10-20	59.00	10.00	20.00	18.75	5597	58.50	9.50	6
37	FSET-0250-69-10-20	69.00	10.00	20.00	18.75	7059	68.50	9.50	8
38	FSET-0250-79-10-20	79.00	10.00	20.00	18.75	7539	78.50	9.50	8
39	FSET-0250-89-10-20	89.00	10.00	20.00	18.75	8019	88.50	9.50	8
40	FSET-0250-99-10-20	99.00	10.00	20.00	18.75	9481	98.50	9.50	10
41	FSET-0250-09-20-20	9.00	20.00	20.00	18.75	2287	8.50	19.50	4
42	FSET-0250-19-20-20	19.00	20.00	20.00	18.75	2647	18.50	19.50	4
43	FSET-0250-29-20-20	29.00	20.00	20.00	18.75	3355	28.50	19.50	4
44	FSET-0250-39-20-20	39.00	20.00	20.00	18.75	4439	38.50	19.50	6
45	FSET-0250-49-20-20	49.00	20.00	20.00	18.75	5387	48.50	19.50	6
46	FSET-0250-59-20-20	59.00	20.00	20.00	18.75	5867	58.50	19.50	6
47	FSET-0250-69-20-20	69.00	20.00	20.00	18.75	7419	68.50	19.50	8
48	FSET-0250-79-20-20	79.00	20.00	20.00	18.75	7899	78.50	19.50	8
49	FSET-0250-89-20-20	89.00	20.00	20.00	18.75	8379	88.50	19.50	8
50	FSET-0250-99-20-20	99.00	20.00	20.00	18.75	9931	98.50	19.50	10
51	FSET-0250-09-25-20	9.00	25.00	20.00	18.75	2527	8.50	24.50	4
52	FSET-0250-19-25-20	19.00	25.00	20.00	18.75	2887	18.50	24.50	4
53	FSET-0250-29-25-20	29.00	25.00	20.00	18.75	3595	28.50	24.50	4
54	FSET-0250-39-25-20	39.00	25.00	20.00	18.75	4799	38.50	24.50	6
55	FSET-0250-49-25-20	49.00	25.00	20.00	18.75	5747	48.50	24.50	6
56	FSET-0250-59-25-20	59.00	25.00	20.00	18.75	6227	58.50	24.50	6
57	FSET-0250-69-25-20	69.00	25.00	20.00	18.75	7899	68.50	24.50	8
58	FSET-0250-79-25-20	79.00	25.00	20.00	18.75	8379	78.50	24.50	8
59	FSET-0250-89-25-20	89.00	25.00	20.00	18.75	8859	88.50	24.50	8
60	FSET-0250-99-25-20	99.00	25.00	20.00	18.75	10531	98.50	24.50	10