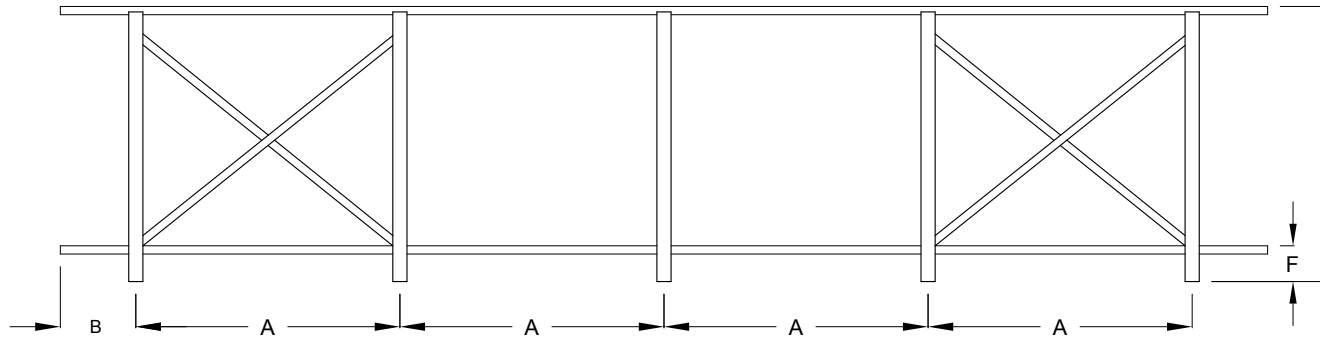
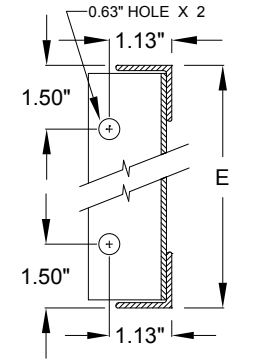


END VIEW



FRONT VIEW - 5 FRAME RACK



ANCHOR MOUNT DETAIL

P/N 82TNXX __ - LENGTH DIGITS	3 ft.	4 ft.	5 ft.	6 ft.	7 ft.	8 ft.	9 ft.	10 ft.	11 ft.	12 ft.	13 ft.	14 ft.	15 ft.	16 ft.	17 ft.	18 ft.	19 ft.	20 ft.
FRAME QUANTITY	2	2	2	3	3	3	3	4	4	4	5	5	5	5	6	6	6	7
LENGTH (Inches) (See Note 6)	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
DIMENSION "A" (Inches)	30	36	42	30	36	42	42	36	36	42	36	36	42	42	36	42	42	36
DIMENSION "B" (Inches)	3	6	9	6	6	6	12	6	12	9	6	12	6	12	12	3	9	12
APPROX. WEIGHT (LBS.)	199	208	218	285	295	304	314	370	380	389	457	467	476	486	542	552	561	629

Crossbrace Configuration

Back of Rack	
2 Frames	[X]
3 Frames	[X][X]
4 Frames	[X] [X]
5 Frames	[X] [X]
6 Frames	[X] [X] [X]
7 Frames	[X] [X][X] [X]

P/N 82TN _XXX - BATT. TYPE DIGITS	A	D
MAX. TIER LOAD (LBS./IN.)	22.50	45.00
MAX. BATTERY DEPTH (Inches)	11.63	17.31
MIN. BATTERY DEPTH (Inches)	6.00	7.50
MAX. BATTERY HEIGHT (Inches)	19.25	28.05
DIMENSION "C" (Inches)	17.38	23.06
DIMENSION "D" (Inches)	30.75	42.75
DIMENSION "E" (Inches)	16.63	22.31
DIMENSION "F" (Inches)	4.69	4.69
DIMENSION "G" (Inches)	30.75	42.75
DIMENSION "H" (Inches)	6.00	7.5 OR 10

Notes:

- P/N 82TNX _XX - RAIL OPTION DIGIT:
R = TWO BATTERY SUPPORT RAILS EPOXY COATED
T = THREE BATTERY SUPPORT RAILS EPOXY COATED
- MIN. CLEARANCE = 2.00 INCH TO ANY FIXED OBJECT
- GROUNDING REQUIRES P/N 5GRB0001 LUG BAR
- AT FULL RAIL CAPACITY, INCREASE LENGTH 1.50 INCH
- ALL UNITS INCHES TOLERANCES: XX x/xx ± 1/16, XX° ± 1°

SPECIFICATIONS:

- FRAME MEMBERS: ASTM A36 OR A36MOD STEEL 0.25 THICK
- BRACES: ASTM A36 STEEL 0.19 THICK
- RAILS: ASTM A446 GR A STEEL 0.105 AND 0.075 THICK
- RAIL INSULATORS: UL94 VO AND LOI 28 PVC 0.03 THICK
- HARDWARE: SAE GRADE 5 EQ. SERRATED FLANGE HEX 3/8-16
- FINISH: ANSI/ASA 61 GRAY ACID RESISTANT EPOXY

ACRAN <i>Spill Containment, Inc.</i> 105-D Snyder Road South Plainfield, NJ 07080 Phone: (877) 227-2615 Web Site: www.acran.com		ACRAN Description: Two Tier Non-Seismic Rack		
Designed By: DLW	Size: A	Rack Part Number: 82TN	Filename: 82TNXXXX.dwg	REV: 2
Authorized By: RJS	Date: Sept. 3, 2007	Scale: NONE	Sheet: 1 of 1	
Drawn By: RPD				