

URAL PALLET RACK

LOAD BEAMS

• STRUCTURAL CHANNEL LOAD BEAMS (LOAD BEAMS AND RELATED BEAM BRACES ARE SOLD AS AN INTEGRAL UNIT)

LENGTH OF BEAMS	3" CHANNEL (PER PAIR)				4" CHANNEL (PER PAIR)				5" CHANNEL (PER PAIR)			
	NO. OF BEAM BRACES	BEAM BRACE LENGTH	MODEL NO.	WEIGHT (LBS)	NO. OF BEAM BRACES	BEAM BRACE LENGTH	MODEL NO.	WEIGHT (LBS)	NO. OF BEAM BRACES	BEAM BRACE LENGTH	MODEL NO.	WEIGHT (LBS)
48"	0	-	2SB3-48	38	0	-	2SB4-48	48	0	-	2SB5-48	58
54"			2SB3-54	42			2SB4-54	54			2SB5-54	66
60"			2SB3-60	46			2SB4-60	60			2SB5-60	72
66"			2SB3-66	50			2SB4-66	64			2SB5-66	78
72"			2SB3-72	54			2SB4-72	70			2SB5-72	86
84"	0	-	2SB3-84	62	1	36" 42" 48"	2SB4-84-36	87	1	36" 42" 48"	2SB5-84-36	107
96"							2SB4-84-42	88			2SB5-84-42	108
							2SB4-84-48	89			2SB5-84-48	109
108"	1	36" 42" 48"	2SB3-96	70	2	36" 42" 48"	2SB4-96-36	99	2	36" 42" 48"	2SB5-96-36	119
			2SB3-108-36	2SB4-96-42			100	2SB5-96-42			120	
				2SB3-108-42			88	2SB4-96-48			101	2SB5-96-48
120"	1	36" 42" 48"	2SB3-108-48	89	2	36" 42" 48"	2SB4-108-36	109	2	36" 42" 48"	2SB5-108-36	133
			2SB3-120-36	95			2SB4-108-42	110			2SB5-108-42	134
			2SB3-120-42	96			2SB4-108-48	111			2SB5-108-48	135
132"	2	36" 42" 48"	2SB3-120-48	97	2	36" 42" 48"	2SB4-120-236	128	2	36" 42" 48"	2SB5-120-236	154
			2SB3-132-236	110			2SB4-120-242	130			2SB5-120-242	156
			2SB3-132-242	112			2SB4-120-248	132			2SB5-120-248	158
144"	2	36" 42" 48"	2SB3-132-248	114	2	36" 42" 48"	2SB4-132-236	138	2	36" 42" 48"	2SB5-132-236	166
			2SB3-144-236	118			2SB4-132-242	140			2SB5-132-242	168
			2SB3-144-242	120			2SB4-132-248	142			2SB5-132-248	170
144"	2	36" 42" 48"	2SB3-144-248	122	2	36" 42" 48"	2SB4-144-236	150	2	36" 42" 48"	2SB5-144-236	190
			2SB3-144-242	120			2SB4-144-242	152			2SB5-144-242	192
			2SB3-144-248	122			2SB4-144-248	154			2SB5-144-248	194

LOAD BEAMS • TABLE OF CAPACITY

• CAPACITIES ARE BASED ON A UNIFORMLY DISTRIBUTED LOAD OVER A PAIR OF BEAMS

LENGTH OF BEAMS	CAPACITY PER PAIR OF BEAMS (LBS)		
	3" CHANNEL (2SB3)	4" CHANNEL (2SB4)	5" CHANNEL (2SB5)
48"	10,000	17,500	26,000
54"	8,800	15,500	23,000
60"	8,000	14,000	20,000
66"	7,250	12,500	18,000
72"	6,750	11,500	16,750
84"	5,750	10,000	15,750
96"	5,000	8,750	13,750
108"	4,300	7,750	12,250
120"	3,850	7,000	11,000
132"	3,350	6,100	10,000
144"	3,000	5,600	9,000

Special label requirements can be met at additional cost.