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TRUCKLOAD QUANTITIES - Box Beam Applications

Truck Dimensions: 95" x 624"

FULL TRUCKLOAD ORDERS - BOX BEAM

	Depth (Inches)	Width (Inches)	# of Channels	Capacity (Lbs.)	Units / Skid / Ft Print	Wt. Per Deck (Lbs.)	Max Allowable Skids/Truck (Inches)	Actual Skids / Truck	Truckload Qnt	Skid Weight Total	Net Product Weight	Gross Load wt
2-1/2" X 4" MESH - WF	24	46	3	2,500	44 x 2	12.4	59.4	59.0	2,596	2,360	32,077	34,437
			3	3,000	44 x 2	13.2		59.0	2,596	2,360	34,330	36,690
			4	4,000	44 x 2	15.2		59.0	2,596	2,360	39,495	41,855
	30	46	3	2,500	44 x 2	14.9	59.4	59.0	2,596	2,360	38,794	41,154
			3	3,000	44 x 2	16.0		57.0	2,508	2,280	40,199	42,479
			4	4,000	44 x 2	18.5		50.0	2,200	2,000	40,735	42,735
	36	34	3	2,000	44 x 2	15.5	59.4	59.0	2,596	2,360	40,343	42,703
			3	2,600	44 x 2	16.8		55.0	2,420	2,200	40,758	42,958
			4	3,350	44 x 2	19.8		47.0	2,068	1,880	41,002	42,882
		46	3	2,000	44 x 2	17.9	52.0	52.0	2,288	2,080	40,975	43,055
			3	2,600	44 x 2	19.2		48.0	2,112	1,920	40,572	42,492
			4	3,350	44 x 2	22.2		42.0	1,848	1,680	41,016	42,696
		52	3	2,000	44 x 2	19.4	46.2	46.0	2,024	1,840	39,294	41,134
			3	2,600	44 x 2	20.7		45.0	1,980	1,800	41,016	42,816
			4	3,350	44 x 2	23.7		39.0	1,716	1,560	40,670	42,230
		58	3	2,000	44 x 2	20.6	41.6	41.0	1,804	1,640	37,158	38,798
			3	2,600	44 x 2	21.9		41.0	1,804	1,640	39,507	41,147
			4	3,350	44 x 2	24.9		38.0	1,672	1,520	41,607	43,127
	42	34	3	2,000	44 x 2	19.4	59.4	48.0	2,112	1,920	40,870	42,790
			3	2,250	44 x 2	20.8		45.0	1,980	1,800	41,202	43,002
			4	2,500	44 x 2	22.8		41.0	1,804	1,640	41,192	42,832
		46	3	2,000	44 x 2	22.0	52.0	42.0	1,848	1,680	40,683	42,363
			3	2,250	44 x 2	23.5		40.0	1,760	1,600	41,311	42,911
			4	2,500	44 x 2	25.5		37.0	1,628	1,480	41,509	42,989
52		3	2,000	44 x 2	23.7	46.2	40.0	1,760	1,600	41,741	43,341	
		3	2,250	44 x 2	25.2		37.0	1,628	1,480	40,984	42,464	
		4	2,500	44 x 2	27.2		34.0	1,496	1,360	40,690	42,050	
58		3	2,000	44 x 2	25.0	41.6	37.0	1,628	1,480	40,779	42,259	
		3	2,250	44 x 2	26.5		35.0	1,540	1,400	40,819	42,219	
		4	2,500	44 x 2	28.5		33.0	1,452	1,320	41,426	42,746	
44	46	3	2,000	44 x 2	24.7	52.0	38.0	1,672	1,520	41,345	42,865	
		4	2,400	44 x 2	26.8		35.0	1,540	1,400	41,347	42,747	
	52	3	2,000	44 x 2	26.5	46.2	35.0	1,540	1,400	40,854	42,254	
		4	2,400	44 x 2	28.6		33.0	1,452	1,320	41,599	42,919	
	58	3	2,000	44 x 2	27.9	41.6	34.0	1,496	1,360	41,801	43,161	
		4	2,400	44 x 2	30.1		31.0	1,364	1,240	41,006	42,246	
48	34	3	1,800	44 x 2	22.1	59.4	42.0	1,848	1,680	40,914	42,594	
		3	2,100	44 x 2	26.1		36.0	1,584	1,440	41,373	42,813	
	46	3	1,800	44 x 2	25.2	52.0	37.0	1,628	1,480	41,020	42,500	
		3	2,100	44 x 2	29.2		32.0	1,408	1,280	41,080	42,360	
	52	3	1,800	44 x 2	27.1	24.0	24.0	1,056	960	28,664	29,624	
		3	2,100	44 x 2	31.1		24.0	1,056	960	32,867	33,827	
	58	3	1,800	44 x 2	28.7	41.6	33.0	1,056	1,320	30,278	31,598	
		3	2,100	44 x 2	32.7		29.0	1,056	1,160	34,481	35,641	

Note - Single Row Stacked 2-High

	Depth (Inches)	Width (Inches)	# of Channels	Capacity (Lbs.)	Units / Skid / Ft Print	Wt. Per Deck (Lbs.)	Max Allowable Skids/Truck (Inches)	Actual Skids / Truck	Truckload Qnt	Skid Weight Total	Net Product Weight	Gross Load wt
2" X 4" MESH - WF	36	46	3	2,000	44 x 2	19.5	52.0	47.0	2,068	1,880	40,358	42,238
			3	2,600	44 x 2	20.8		45.0	1,980	1,800	41,218	43,018
			4	3,350	44 x 2	23.8		39.0	1,716	1,560	40,844	42,404
		52	3	2,000	44 x 2	21.0	46.2	43.0	1,892	1,720	39,771	41,491
			3	2,600	44 x 2	22.3		42.0	1,848	1,680	41,252	42,932
			4	3,350	44 x 2	25.3		37.0	1,628	1,480	41,200	42,680
		58	3	2,000	44 x 2	22.5	41.6	41.0	1,804	1,640	40,637	42,277
			3	2,600	44 x 2	23.8		39.0	1,716	1,560	40,888	42,448
			4	3,350	44 x 2	26.8		35.0	1,540	1,400	41,291	42,691
	42	34	3	2,000	44 x 2	20.5	59.4	46.0	2,024	1,840	41,418	43,258
			3	2,250	44 x 2	21.9		43.0	1,892	1,720	41,474	43,194
			4	2,500	44 x 2	23.9		39.0	1,716	1,560	41,090	42,650
		46	3	2,000	44 x 2	23.9	52.0	39.0	1,716	1,560	40,957	42,517
			3	2,250	44 x 2	25.3		37.0	1,628	1,480	41,229	42,709
			4	2,500	44 x 2	27.3		34.0	1,496	1,360	40,915	42,275
		52	3	2,000	44 x 2	25.6	46.2	37.0	1,628	1,480	41,627	43,107
			3	2,250	44 x 2	27.0		35.0	1,540	1,400	41,622	43,022
			4	2,500	44 x 2	29.1		32.0	1,408	1,280	40,905	42,185
		58	3	2,000	44 x 2	27.3	41.6	35.0	1,540	1,400	41,998	43,398
			3	2,250	44 x 2	28.7		33.0	1,452	1,320	41,715	43,035
			4	2,500	44 x 2	30.8		31.0	1,364	1,240	41,948	43,188
	48	46	3	1,800	44 x 2	27.3	52.0	34.0	1,496	1,360	40,834	42,194
			3	2,100	44 x 2	31.3		30.0	1,320	1,200	41,283	42,483
		52	3	1,800	44 x 2	29.2	24.0	24.0	1,056	960	30,881	31,841
3			2,100	44 x 2	33.2		24.0	1,056	960	35,084	36,044	
58		3	1,800	44 x 2	31.2	24.0	24.0	1,056	960	32,938	33,898	
		3	2,100	44 x 2	35.2		24.0	1,056	960	37,141	38,101	

Note - Single Row Stacked 2-High

All Truckload Quantities attained utilizing:

a. A 53' L x 98" W Trailer b. 42" x 48" Skid, c. Designated Units/Skid/Ft Print d. 43,900 lbs Max weight including pkg.