

Table No. 4.
TABLE OF SIZES FOR CHAIN SLINGS CARRYING THE LOAD ON TWO PARTS OR LEGS OF THE SLING.

Safe-working Load, in Tons.	Safe-working Load, in Pounds.	Sizes of Chain for various Distances between Legs. (Sizes to nearest sixteenth of an inch.)				Safe-working Load, in Pounds.	Safe-working Load, in Tons.
		Legs Parallel.	$B = \frac{1}{2} L.$	$B = L.$	$B = 1\frac{1}{2} L.$		
Diameter of Iron of Chain, in Inches.							
1	560	1	560
1 1/4	1,120	1/16	1/16	1/16	1/16	1 1/4	1,120
1 1/2	1,680	1/8	1/8	1/8	1/8	1 1/2	1,680
2	2,240	3/16	3/16	3/16	3/16	2	2,240
2 1/2	3,360	1/4	1/4	1/4	1/4	2 1/2	3,360
3	4,480	5/16	5/16	5/16	5/16	3	4,480
3 1/2	5,600	3/8	3/8	3/8	3/8	3 1/2	5,600
4	6,720	7/16	7/16	7/16	7/16	4	6,720
4 1/2	7,840	1/2	1/2	1/2	1/2	4 1/2	7,840
5	8,960	9/16	9/16	9/16	9/16	5	8,960
5 1/2	10,080	5/8	5/8	5/8	5/8	5 1/2	10,080
6	11,200	11/16	11/16	11/16	11/16	6	11,200
6 1/2	13,400	3/4	3/4	3/4	3/4	6 1/2	13,400
7	15,680	13/16	13/16	13/16	13/16	7	15,680
7 1/2	17,920	7/8	7/8	7/8	7/8	7 1/2	17,920
8	20,160	15/16	15/16	15/16	15/16	8	20,160
9	22,400	1	1	1	1	9	22,400
10	24,640	1 1/16	1 1/16	1 1/16	1 1/16	10	24,640
11	26,880	1 1/8	1 1/8	1 1/8	1 1/8	11	26,880
12	29,120	1 1/4	1 1/4	1 1/4	1 1/4	12	29,120
13	31,360	1 1/2	1 1/2	1 1/2	1 1/2	13	31,360
14	33,600	1 5/8	1 5/8	1 5/8	1 5/8	14	33,600
15	35,840	1 3/4	1 3/4	1 3/4	1 3/4	15	35,840
16	38,080	1 7/8	1 7/8	1 7/8	1 7/8	16	38,080
17	40,320	1 15/16	1 15/16	1 15/16	1 15/16	17	40,320
18	42,560	2	2	2	2	18	42,560
19	44,800	2	2	2	2	19	44,800
20	47,040	2	2	2	2	20	47,040
21	49,280	2	2	2	2	21	49,280
22	51,520	2	2	2	2	22	51,520
23	53,760	2	2	2	2	23	53,760
24	56,000	2	2	2	2	24	56,000
25	58,240	2	2	2	2	25	58,240
26	60,480	2	2	2	2	26	60,480
27	62,720	2	2	2	2	27	62,720
28	64,960	2	2	2	2	28	64,960
29	67,200	2	2	2	2	29	67,200
30	69,440	2	2	2	2	30	69,440
31	71,680	2	2	2	2	31	71,680
32	73,920	2	2	2	2	32	73,920
33	76,160	2	2	2	2	33	76,160
34	78,400	2	2	2	2	34	78,400
35	80,640	2	2	2	2	35	80,640
36	82,880	2	2	2	2	36	82,880
37	85,120	2	2	2	2	37	85,120
38	87,360	2	2	2	2	38	87,360
39	89,600	2	2	2	2	39	89,600
40	91,840	2	2	2	2	40	91,840
41	94,080	2	2	2	2	41	94,080
42	96,320	2	2	2	2	42	96,320
43	96,320	2	2	2	2	43	96,320