



W.J. KEATING LIMITED

high lift blocks

					A	B	C	D	E	F				
Max. Load Tons	Wire Rope Size	Sheave Size	No. of Sheaves	Thickness	Width	Net Length	Throat Opening With-out Latch	Throat Opening With Latch	Sheave Pin Dia.	Cheek Plate Weight	Total Weight Without Cheek Plates	Total Weight With Cheek Plates		
5	7/8"	8"	1	5 1/2"	9 1/2"	17 1/2"	1 1/4"	1 1/4"	1 3/8"	50#	70#	120#		
10	1"	8"	1	5 1/2"	9 1/2"	19 1/2"	2 1/4"	2 1/4"	1 3/8"	50#	80#	130#		
5	7/8"	8"	2	5 1/2"	9 1/2"	19 1/4"	1 1/4"	1 1/4"	1 3/8"	50#	80#	130#		
10	1"	8"	2	5 1/2"	9 1/2"	19 1/4"	2 1/4"	2 1/4"	1 3/8"	50#	85#	135#		
10	7/8"	8"	3	7 1/2"	9 1/2"	19 3/4"	2 1/2"	2 1/2"	1 3/8"	50#	95#	145#		
5	3/4"	10"	1	6"	11 1/2"	19"	1 1/2"	1 1/2"	1 3/8"	70#	90#	160#		
10	3/4"	10"	1	6"	11 1/2"	22"	2 1/2"	2 1/2"	1 3/8"	70#	100#	170#		
10	3/4"	10"	2	6"	11 1/2"	22"	2 1/2"	2 1/2"	1 3/8"	70#	110#	180#		
10	3/4"	10"	3	7 1/2"	11 1/2"	22"	2 1/2"	2 1/2"	1 3/8"	70#	125#	195#		
15	3/4"	10"	3	7 1/2"	11 1/2"	22"	2 1/2"	2 1/2"	1 3/8"	70#	125#	195#		
5	3/4"	12"	1	7 1/2"	13 1/2"	22 1/2"	1 3/4"	1 3/4"	2 1/4"	100#	140#	240#		
10	3/4"	12"	1	7 1/2"	13 1/2"	24 1/2"	2 1/4"	2 1/4"	2 1/4"	100#	150#	250#		
10	3/4"	12"	2	7 1/2"	13 1/2"	24 1/2"	2 1/4"	2 1/4"	2 1/4"	100#	165#	265#		
15	3/4"	12"	2	7 1/2"	13 1/2"	27 1/4"	3 3/8"	3"	2 1/4"	100#	185#	285#		
10	3/4"	12"	3	9 1/2"	13 1/2"	24 1/4"	2 1/4"	2 1/4"	2 1/4"	100#	210#	310#		
15	3/4"	12"	3	9 1/2"	13 1/2"	27 1/4"	3 3/8"	3"	2 1/4"	100#	220#	320#		
20	1 1/2"	12"	3	9 1/2"	13 1/2"	27 1/4"	3 3/8"	3"	2 1/4"	100#	220#	320#		
5	3/4"	14"	1	7 1/2"	15 1/2"	27 1/4"	1 3/4"	1 3/4"	2 1/4"	160#	160#	320#		
10	3/4"	14"	1	7 1/2"	15 1/2"	27 1/4"	2 1/4"	2 1/4"	2 1/4"	160#	170#	330#		
15	3/4"	14"	1	7 1/2"	15 1/2"	29 1/4"	3 3/8"	3"	2 1/4"	160#	215#	365#		
20	3/4"	14"	1	7 1/2"	15 1/2"	29 1/4"	3 3/8"	3"	2 1/4"	160#	215#	365#		
10	3/4"	14"	2	7 1/2"	15 1/2"	28"	2 1/4"	2 1/4"	2 1/4"	160#	215#	365#		
15	3/4"	14"	2	7 1/2"	15 1/2"	29 1/4"	3 3/8"	3"	2 1/4"	160#	220#	380#		
20	3/4"	14"	2	7 1/2"	15 1/2"	29 1/4"	3 3/8"	3"	2 1/4"	160#	220#	380#		
25	3/4"	14"	2	7 1/2"	15 1/2"	31"	4"	3 3/8"	2 1/4"	160#	250#	410#		
30	3/4"	14"	2	7 1/2"	15 1/2"	31"	4"	3 3/8"	2 1/4"	160#	250#	410#		
15	3/4"	14"	3	9 1/2"	15 1/2"	29 1/4"	3 3/8"	3"	2 1/4"	160#	255#	415#		
20	3/4"	14"	3	9 1/2"	15 1/2"	29 1/4"	3 3/8"	3"	2 1/4"	160#	255#	415#		
25	3/4"	14"	3	9 1/2"	15 1/2"	29 1/4"	4"	3 3/8"	2 1/4"	160#	285#	445#		
30	3/4"	14"	3	9 1/2"	15 1/2"	29 1/4"	4"	3 3/8"	2 1/4"	160#	285#	445#		
35	3/4"	14"	3	9 1/2"	15 1/2"	33 1/4"	4 1/8"	3 3/8"	2 1/4"	220#	365#	585#		
25	1 1/2"	14"	4	12 1/2"	15 1/2"	31 1/4"	4"	3 1/2"	2 1/4"	220#	425#	645#		
30	1 1/2"	14"	4	12 1/2"	15 1/2"	31 1/4"	4"	3 1/2"	2 1/4"	220#	425#	645#		
35	1 1/2"	14"	4	12 1/2"	15 1/2"	34 1/4"	4 1/4"	3 3/8"	2 1/4"	220#	465#	685#		
(1) 40	1 1/2"	14"	4	13"	15 1/2"	35 1/4"	4 1/4"	3 3/8"	2 1/4"	220#	465#	685#		
35	1 1/2"	14"	5	15 1/2"	15 1/2"	33 1/4"	4 1/4"	3 3/8"	2 1/4"	220#	600#	820#		
(1) 40	1 1/2"	14"	5	15 1/2"	15 1/2"	34 1/4"	4 1/4"	3 3/8"	2 1/4"	220#	600#	820#		
45	1 1/2"	14"	5	15 1/2"	15 1/2"	35 1/4"	4 1/4"	4 1/8"	2 1/4"	260#	640#	900#		
10	1 1/2"	16"	1	8 1/2"	17 1/2"	30 1/4"	2 1/2"	2 1/2"	3"	240#	250#	490#		
15	1 1/2"	16"	1	8 1/2"	17 1/2"	32 1/4"	3 1/4"	3"	3"	240#	265#	505#		
20	1 1/2"	16"	1	8 1/2"	17 1/2"	32 1/4"	3 1/4"	3"	3"	240#	265#	505#		
25	1 1/2"	16"	1	8 1/2"	17 1/2"	33 1/4"	4"	3 1/4"	3"	240#	310#	550#		
30	1 1/2"	16"	1	8 1/2"	17 1/2"	33 1/4"	4"	3 1/4"	3"	240#	310#	550#		
15	1 1/2"	16"	2	8 1/2"	17 1/2"	32 1/4"	3 1/4"	3"	3"	240#	315#	555#		
20	1 1/2"	16"	2	8 1/2"	17 1/2"	32 1/4"	3 1/4"	3"	3"	240#	315#	555#		
25	1 1/2"	16"	2	8 1/2"	17 1/2"	33 1/4"	4"	3 1/4"	3"	240#	340#	580#		
30	1 1/2"	16"	2	8 1/2"	17 1/2"	33 1/4"	4"	3 1/4"	3"	240#	340#	580#		
35	1 1/2"	16"	2	8 1/2"	17 1/2"	36 1/4"	4 1/4"	3 3/8"	3"	240#	385#	625#		
25	3/4"	16"	3	11 1/2"	17 1/2"	33 1/4"	4"	3 3/8"	3"	240#	415#	655#		
30	3/4"	16"	3	11 1/2"	17 1/2"	33 1/4"	4"	3 3/8"	3"	240#	415#	655#		
35	3/4"	16"	3	11 1/2"	17 1/2"	36 1/4"	4 1/4"	3 3/8"	3"	240#	455#	695#		
(1) 40	3/4"	16"	3	11 1/2"	17 1/2"	35 1/4"	4 1/4"	3 3/8"	3"	240#	455#	695#		
35	3/4"	16"	4	14 1/2"	17 1/2"	36 1/4"	4 1/4"	3 3/8"	3"	240#	585#	825#		
(1) 40	3/4"	16"	4	14 1/2"	17 1/2"	37 1/4"	4 1/4"	3 3/8"	3"	240#	585#	825#		
45	3/4"	16"	4	14 1/2"	17 1/2"	37 1/4"	4 1/4"	4 1/8"	3"	270#	705#	975#		
(2) 50	3/4"	16"	4	14 1/2"	17 1/2"	37 1/4"	4 1/4"	4 1/8"	3"	270#	705#	975#		
30	3/4"	16"	5	17 1/2"	17 1/2"	33 1/4"	4"	3 1/2"	3"	240#	520#	760#		
35	3/4"	16"	5	17 1/2"	17 1/2"	36 1/4"	4 1/4"	3 3/8"	3"	240#	780#	1020#		
(1) 40	3/4"	16"	5	17 1/2"	17 1/2"	37 1/4"	4 1/4"	3 3/8"	3"	270#	770#	1040#		
45	3/4"	16"	5	17 1/2"	17 1/2"	37 1/4"	4 1/4"	4 1/8"	3"	270#	820#	1090#		
(2) 50	3/4"	16"	5	17 1/2"	17 1/2"	37 1/4"	4 1/4"	4 1/8"	3"	270#	820#	1090#		

(1) Proof Load Limit 74 Tons (2) Proof Load Limit 90 Tons