

Modulift Spreader Frames

CMOD Spreader Frames

- Six sizes: CMOD 6, 12, 24, 50, 70, 110
- Spans 0.5m to 16m
- Capacities 6t to 140t
- Refer to load charts below and opposite for capacities at varying lengths and sling angles



Load Charts – CMOD 6, 12 & 24

CMOD 6: SWL/t @ 60° ISA / 30° STV / 60° BSA					
2.5					8
2				8	8
1.5			8	8	8
1		8	8	8	6
0.5	8	8	8	6	6
Span (m)	0.5	1	1.5	2	2.5

CMOD 6: SWL/t @ 90° ISA / 45° STV / 45° BSA					
2.5					6
2				6	6
1.5			6	6	6
1		6	6	6	4
0.5	6	6	6	4	4
Span (m)	0.5	1	1.5	2	2.5

CMOD 12: SWL/t @ 60° ISA / 30° STV / 60° BSA								
4								16
3.5							16	16
3					16	16	15	15
2.5				16	16	15	14	14
2			16	16	16	14	13	13
1.5		16	16	16	16	14	12	12
1		16	16	16	16	14	12	12
0.5	16	16	16	16	16	14	12	12
Span (m)	0.5	1	1.5	2	2.5	3	3.5	4

CMOD 12: SWL/t @ 90° ISA / 45° STV / 45° BSA								
4								9
3.5							9	9
3					9	9	8	8
2.5				9	9	8	8	8
2			9	9	9	8	7	7
1.5		9	9	9	9	8	6	6
1		9	9	9	9	8	6	6
0.5	9	9	9	9	9	8	6	6
Span (m)	0.5	1	1.5	2	2.5	3	3.5	4

CMOD 24: SWL/t @ 60° ISA / 30° STV / 60° BSA						
6						23
5					30	21
4				30	24	19
3			30	30	24	18
2		30	30	30	24	17
1	30	30	30	24	22	16
Span (m)	1	2	3	4	5	6

CMOD 24: SWL/t @ 90° ISA / 45° STV / 45° BSA						
6						13
5					17	12
4				19	13	10
3			19	19	13	10
2		19	19	17	13	9
1	19	19	19	13	12	9
Span (m)	1	2	3	4	5	6