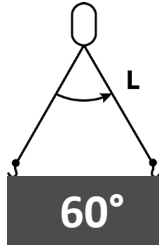
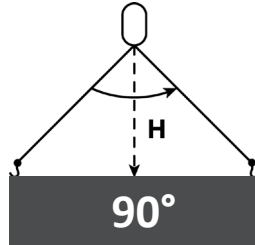


LIFTING FOR SAFETY :



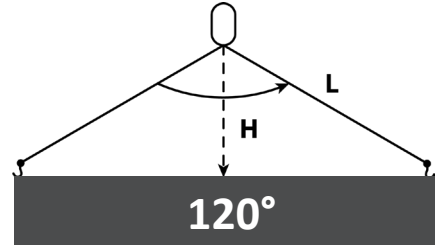
PREFERRED METHOD

BASE = LENGTH(L, Length of Leg)



MAXIMUM RECOMMENDED*

0.5 X BASE = HEIGHT(H)



PERMITTED BUT NOT RECOMMENDED*








0.5 X LENGTH(L) = HEIGHT(H)

Do not use slings at angles greater than 120° as the horizontal forces place too much load on the sling legs

***Maximum 60° angle for reeved and basket slings**

LOAD CAPACITIES :

ALLOY GRADE (T80) CHAIN SLINGS To AS 3775.1-2014

CHAIN DIA.	SINGLE LEG SLINGS			SLINGS OF 2, 3 OR 4 LEGS			ENDLESS SLINGS				
											
mm	W.L.L Tonnes	W.L.L Tonnes	W.L.L Tonnes	60°	90°	120°	60° (max)	60°	90°	120°	W.L.L Tonnes
6	1.1	1.1	0.8	1.9	1.6	1.1	1.5	1.5	1.2	0.8	1.7
7	1.5	1.5	1.1	2.6	2.1	1.5	2.0	2.0	1.6	1.1	2.3
8	2.0	2.0	1.5	3.5	2.8	2.0	2.6	2.6	2.1	1.5	3.0
10	3.2	3.2	2.4	5.5	4.5	3.2	4.1	4.1	3.4	2.4	4.8
13	5.3	5.3	4.0	9.2	7.5	5.3	6.9	6.9	5.6	4.0	8.0
16	8.0	8.0	6.0	13.8	11.3	8.0	10.4	14.5	11.9	8.4	5.6
19	11.2	11.2	8.4	19.2	15.8	11.2	14.5	14.5	11.9	8.4	5.6
20	12.5	12.5	9.4	21.6	17.6	12.5	16.3	16.3	13.3	9.4	18.8
22	15.0	15.0	11.3	26.0	21.2	15.0	19.5	19.5	15.9	11.3	22.5
26	21.2	21.2	15.9	36.7	29.9	21.2	27.6	27.6	22.5	15.9	31.8
32	31.5	31.5	23.6	54.5	44.4	31.5	41.0	41.0	33.4	23.6	47.3

NOTE: The quoted W.L.L is approximate and relevant to Grange Lift products.