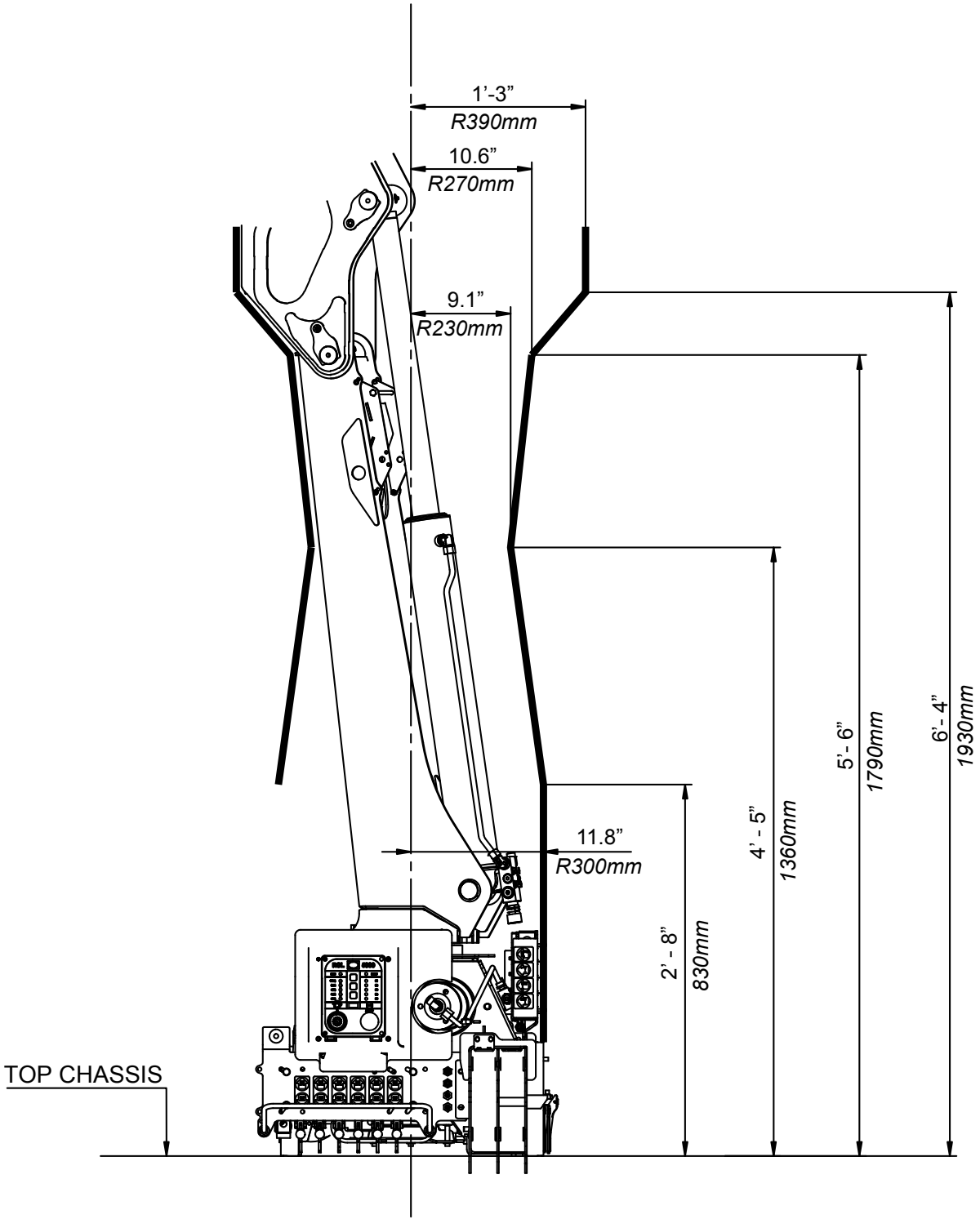
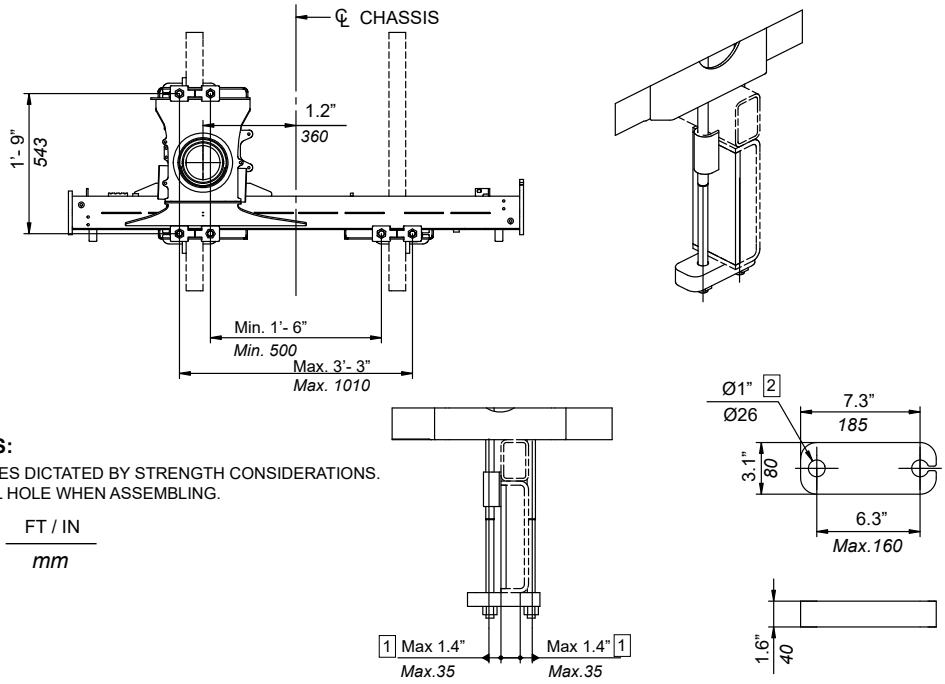
Slewing Radius



Dimension Sketch For Truck Mounted Loader

MOUNTING KIT 6 X 7/8 UNF BOLTS.

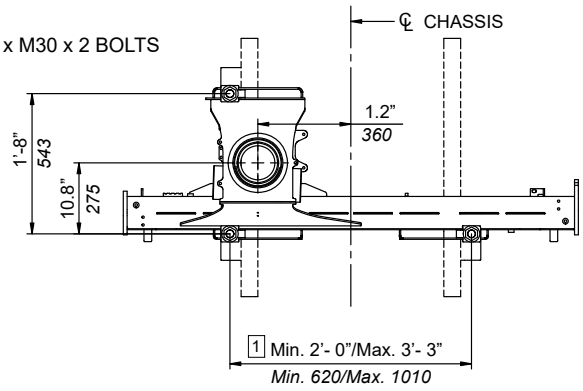


NOTES:

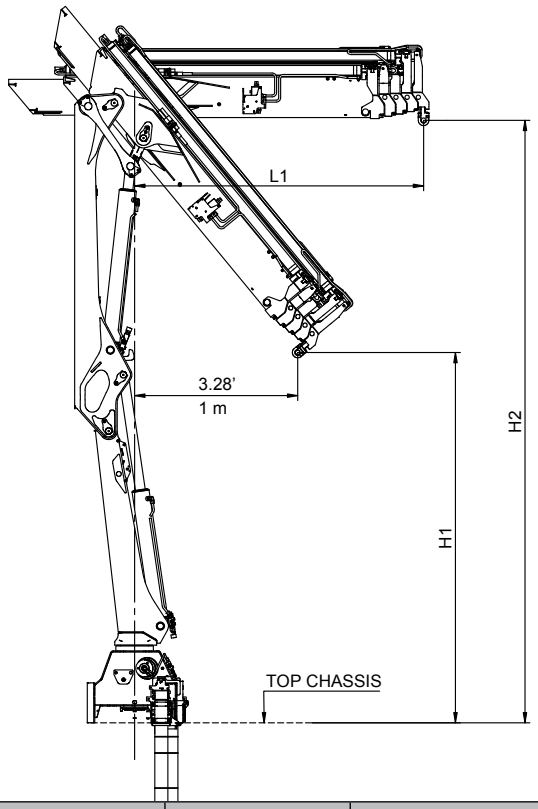
1) VALUES DICTATED BY STRENGTH CONSIDERATIONS.
2) DRILL HOLE WHEN ASSEMBLING.

KEY: FT / IN / *mm*

MOUNTING KIT 3 x M30 x 2 BOLTS

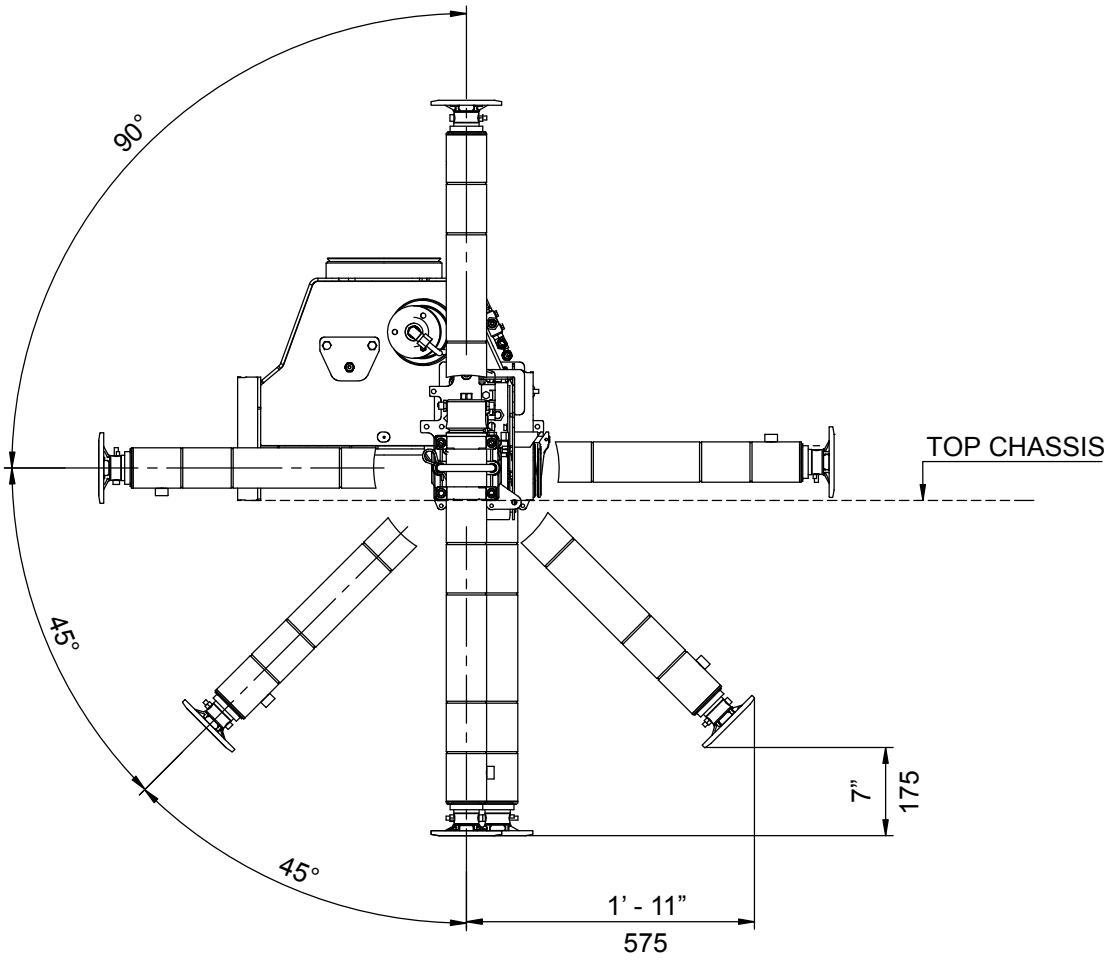


Lifting Height at Column

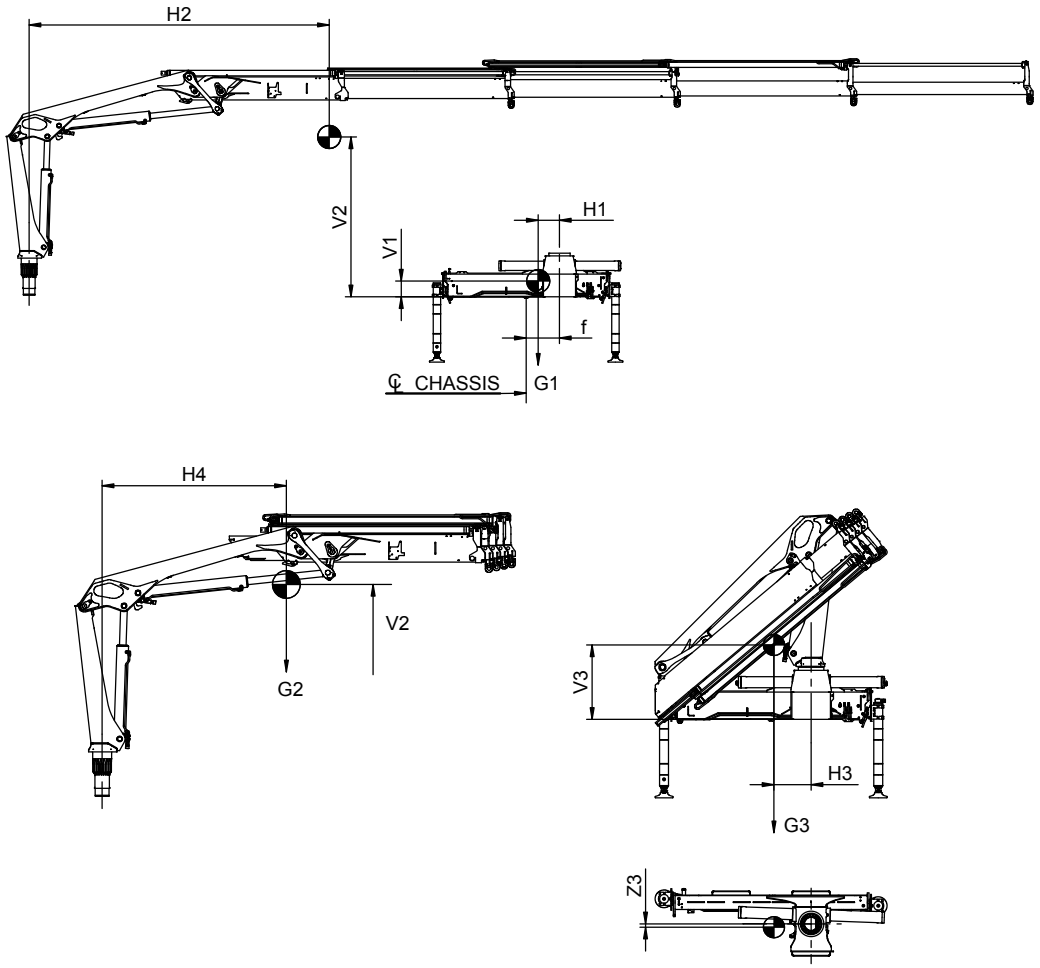


	H1 MM	H1 FEET/INCHES	H2 MM	H2 FEET/INCHES	L1 MM	L1 FEET/INCHES
K1	2530	8' 3"	3655	11' 11"	1565	5' 1"
K2	2445	8'	3670	12'	1635	5' 4"
K3	2355	7' 9"	3685	12' 1"	1705	5' 7"
K4	2270	7' 5"	3700	12' 1.6"	1775	5' 9"

Dimension Sketch: Swing-Up Stabilizer Legs (Manual)

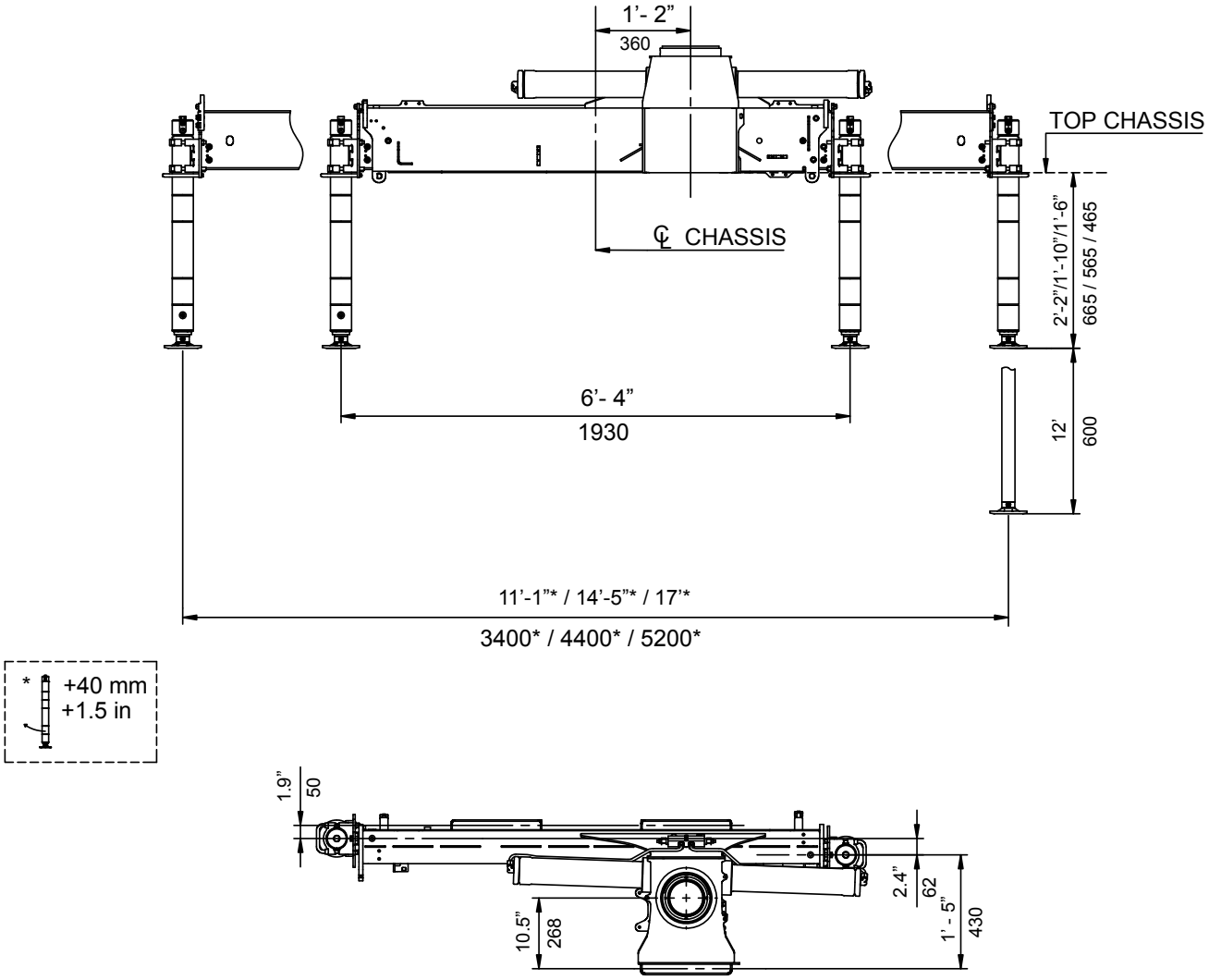


Dimension Sketch: Internal Hose Routing

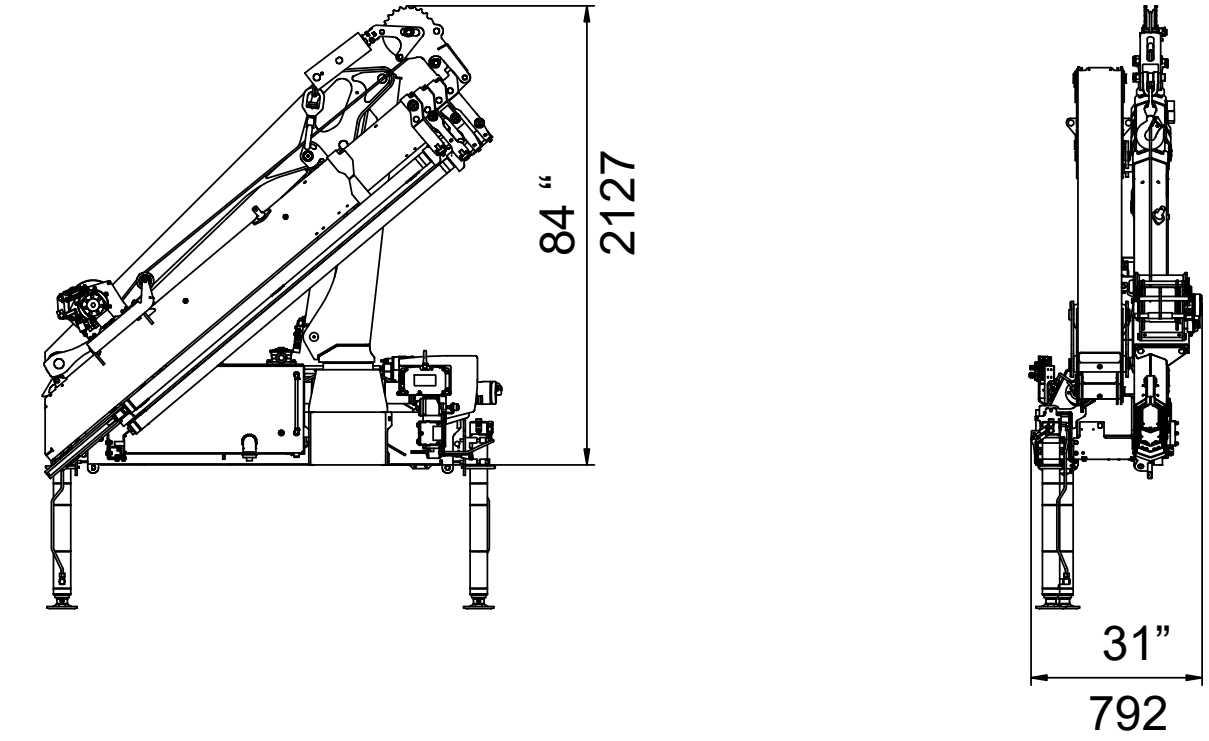


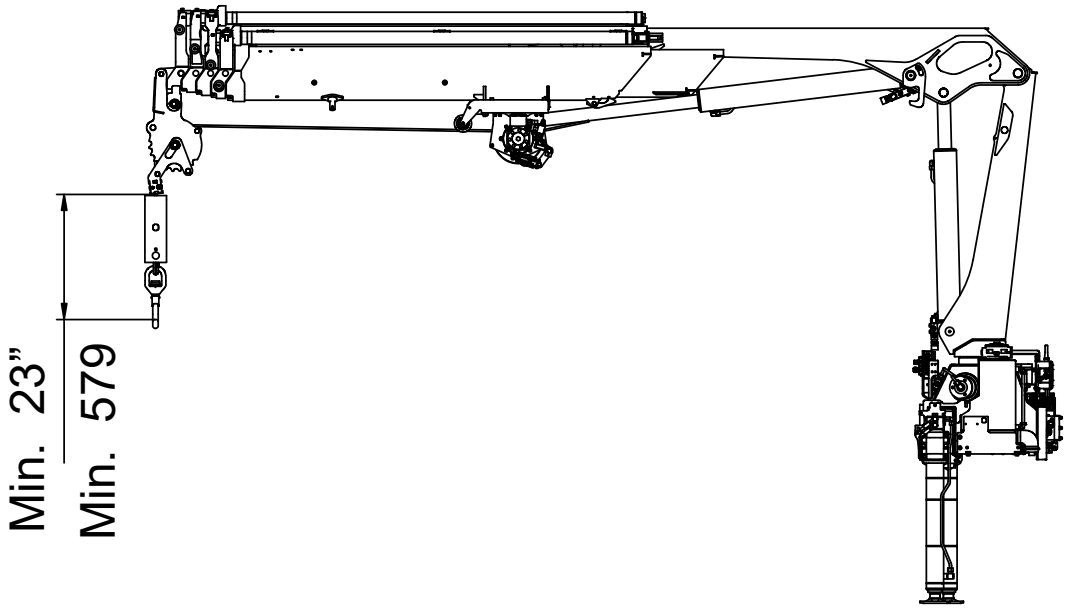
	MM									KG		
	V1	V2	V3	H1	H2	H3	H4	Z3	f	G1	G2	G3
610-K1	140	1830	590	235	1455	355	1220	-15	360	305	465	770
610-K2	140	1915	620	235	2055	355	1415	5	360	305	540	845
610-K3	140	1975	650	235	2670	345	1560	25	360	305	610	915
610-K4	140	2020	670	235	3245	335	1660	35	360	305	670	975
	FEET/INCHES									POUNDS		
	V1	V2	V3	H1	H2	H3	H4	Z3	f	G1	G2	G3
610-K1	5.5”	6’	1’ 11”	9”	4’ 9”	1’ 2”	4’	-0.6”	1’ 2”	1’	1’ 6”	2’ 6”
610-K2	5.5”	6’ 3”	2’	9”	6’ 8”	1’ 2”	4’ 8”	0.2”	1’ 2”	1’	1’ 9”	2’ 6”
610-K3	5.5”	6’ 5”	2’ 1”	9”	8’ 10”	1’ 1.5”	5’ 1”	.10”	1’ 2”	1’	2’	3’
610-K4	5.5”	6’ 7”	2’ 2”	9”	10’ 8”	1’ 1”	5’ 5”	1.4”	1’ 2”	1’	2’ 2”	3’ 2”

Dimension sketch, fixed stabilizer legs



Dimension sketch, winch



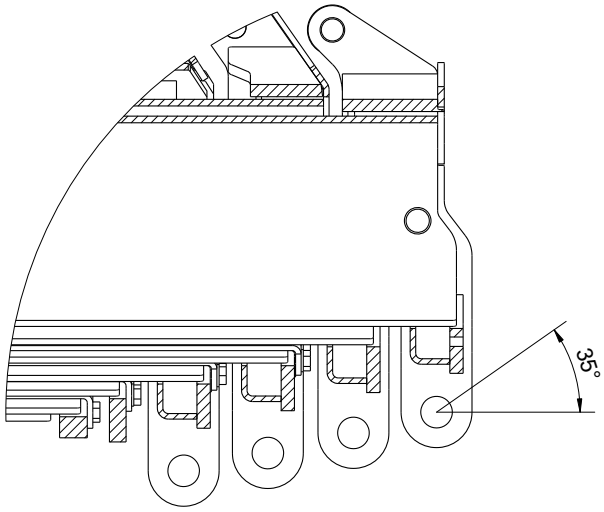


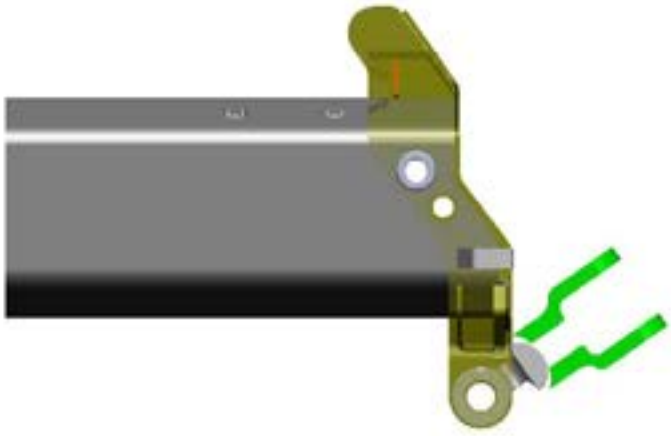
Dimension sketch for connecting link

Manufacturing of connecting links for crane equipment:

The following design considerations are recommended to ensure that the connecting link can swing sufficiently when using the equipment connected and when stowing in truck body and/or folding.
In general, we recommend that the connecting link can move freely in an angle of minimum 35° in both directions

in relation to the longitudinal direction of the jib extension. This is to minimize the risk of damage to the hook suspension when placing crane equipment in the truck body.





Recommended dimensions for connecting link