

JONSERED 1620Z

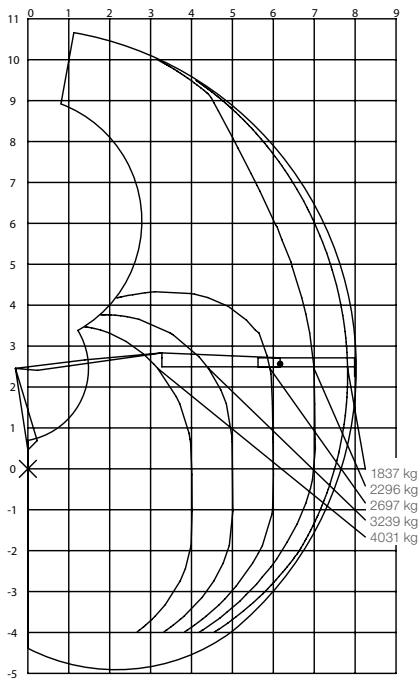


JONSERED 1620Z BASIC DATA

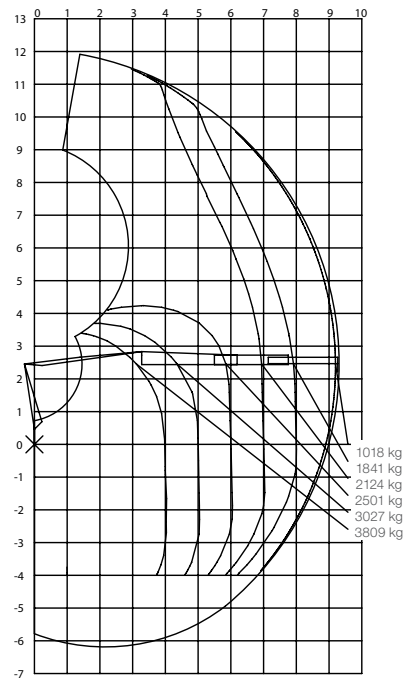
Technical data	J1620Z 80	J1620Z 93
Max. lifting capacity (kNm)	158	145
Hydraulic outreach* (m)	8	9,3
Hydraulic boom extension* (m)	1,7	2,9
Outreach - lifting capacity, standard (m - kg)	4.0 - 3450 5.0 - 3000 6.0 - 2650 7.0 - 2300 7.7 - 2080	4.0 - 3200 5.0 - 2750 6.0 - 2460 7.0 - 2100 8.0 -1820 9.0 -1480
Slewing system	Double	Double
Slewing angle (°)	412	412
Slewing torque, gross (kNm)	31	31
Max. slope viable at full capacity (°)	8	8
Max. working pressure (MPa)	22	22
Recommended oil flow – fixed pump (l/min), 1-pump	80	80
Recommended oil flow – fixed pump (l/min), 2-pump	2 x 80	2 x 80
Power needed at rec. oil flow (kW) - fixed pump, 1-pump	33	33
Power needed at rec. oil flow (kW) - fixed pump, 2-pump	65	65
Road height (mm)	2546	2546
Road width (mm)	2500	2500
Weight without grapple and stabilizer (kg)	2111	2242
Stabilizers, ET450+RM254 (kg)	533	
Stabilizers, SY550 (kg)	612	
Stabilizers, B5500+RM254 (kg)	625	

1) Weight with fixed pump system, oil weight included

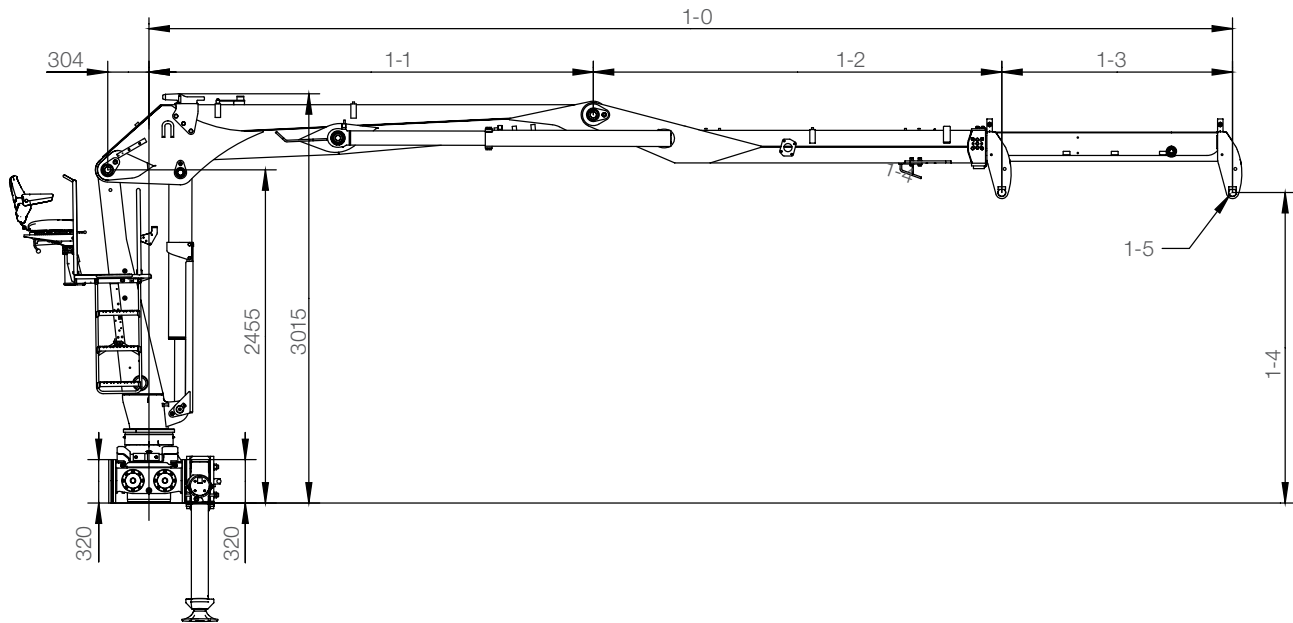
Load diagram J1620Z80



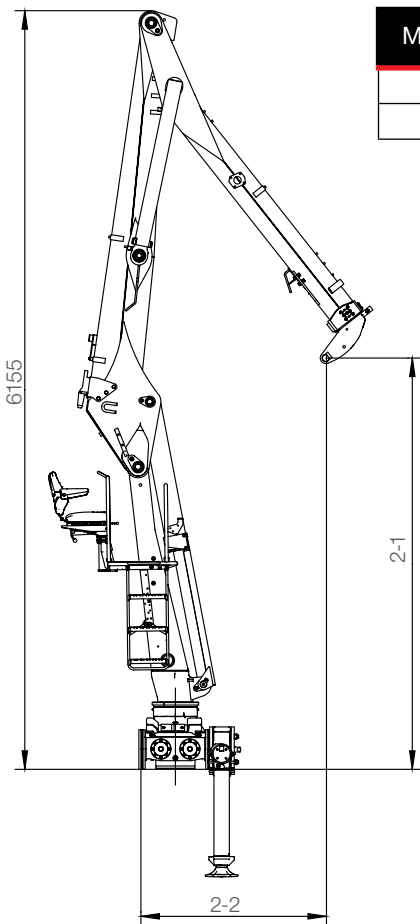
Load diagram J1620Z93



Crane with boom system type A



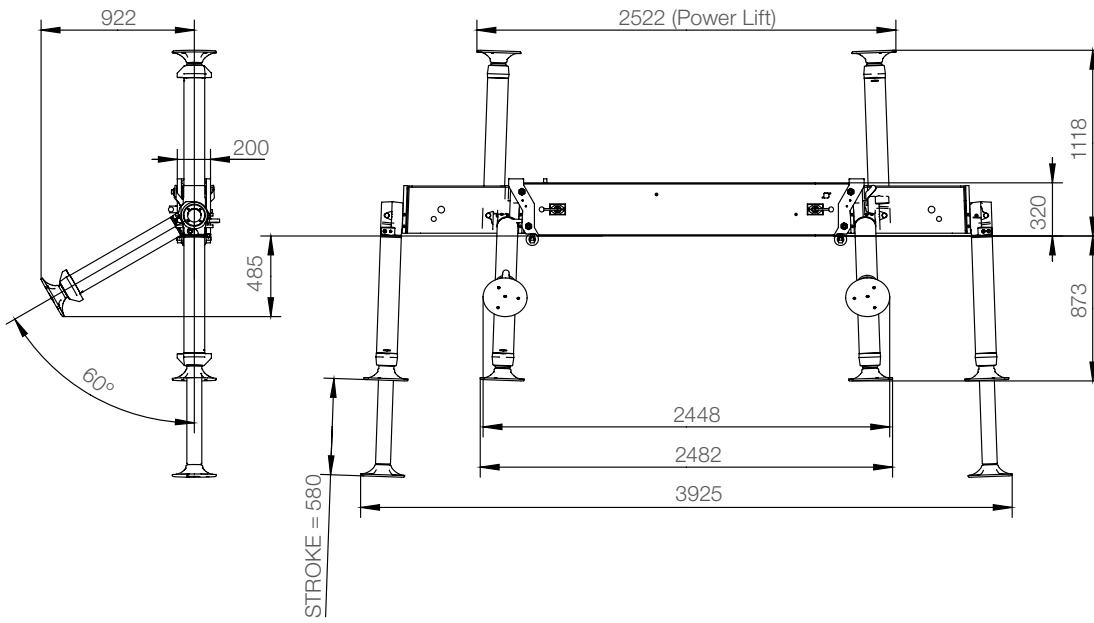
Close in



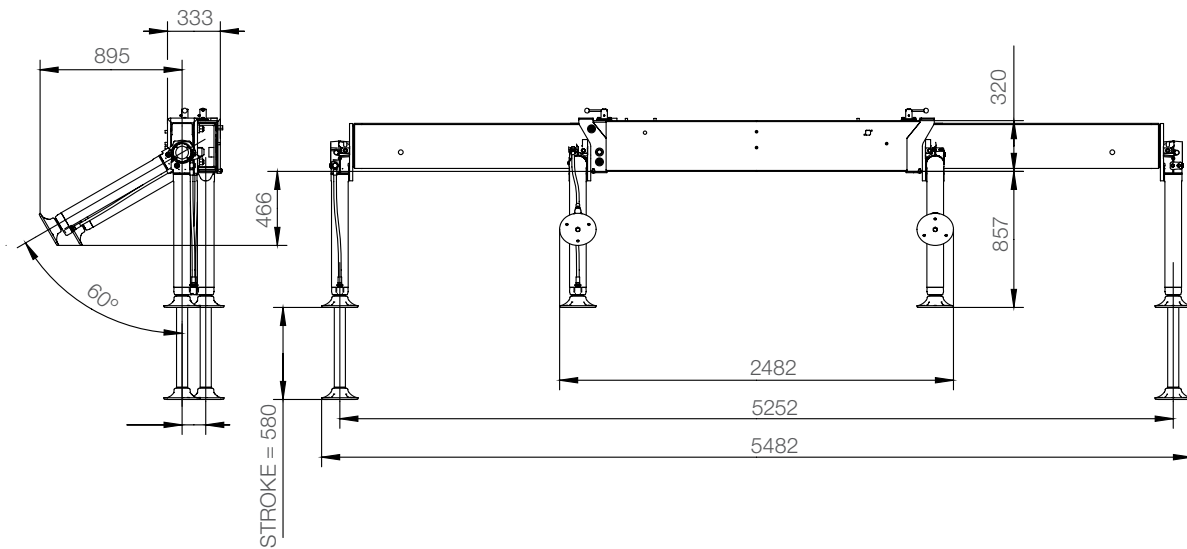
Model	1-0 min	1-0 max	1-1 max	1-2	1-3	1-4	1-5	HPL
80	6285	7985	3275	3010	1700	2288	Ø 40, B=184	X
93	6365	9265	3275	3090	2900	2242	Ø 40, B=184	X

Model	2.-1	2-2	HPL
80	3337	1505	X
93	3245	1233	X

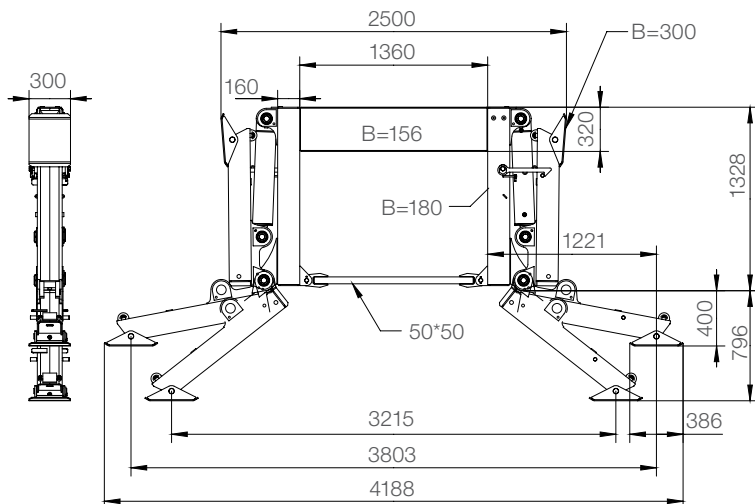
Stabilizers ET450



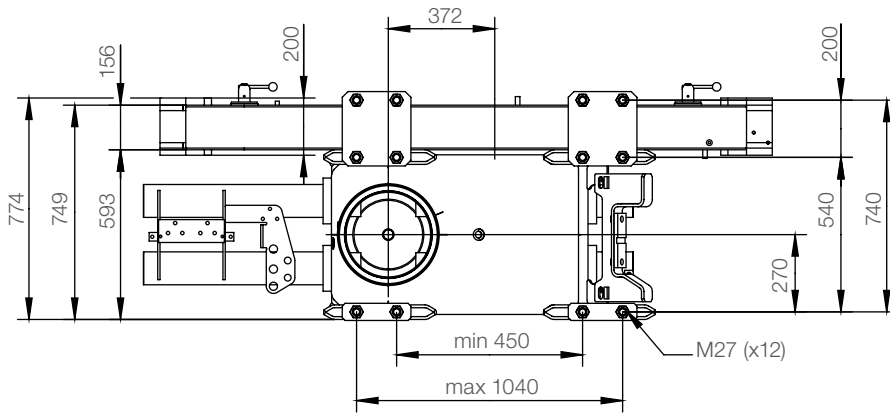
Stabilizers B5500



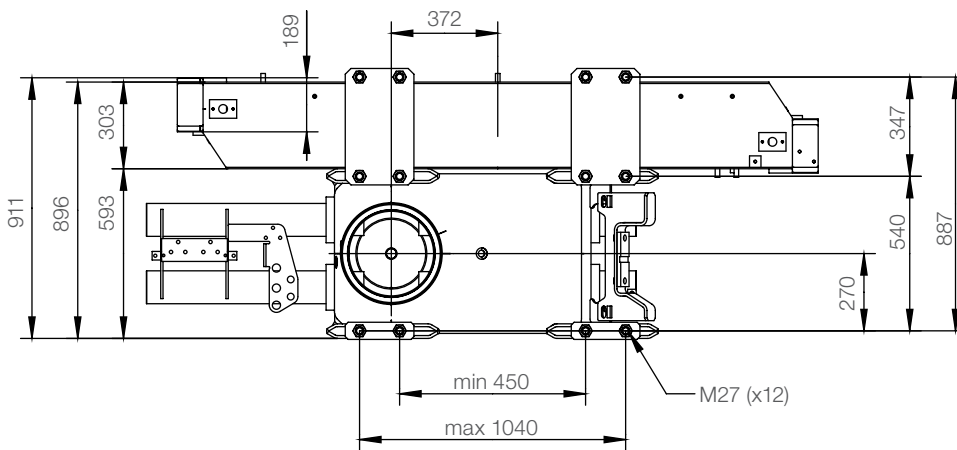
Stabilizers SY550



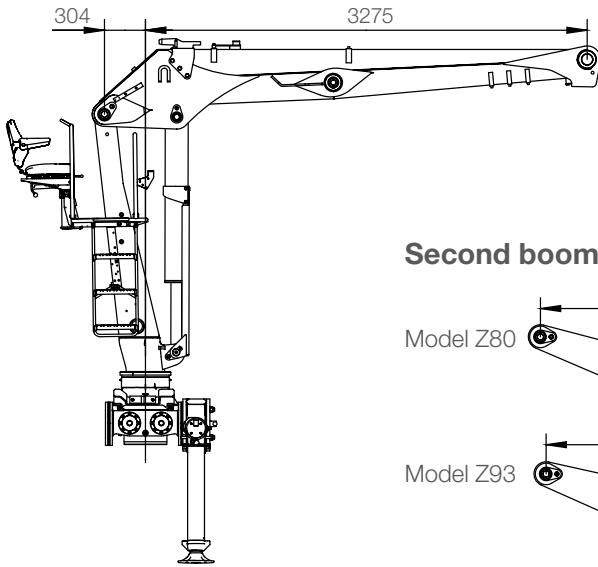
Base with stabilizers ET450



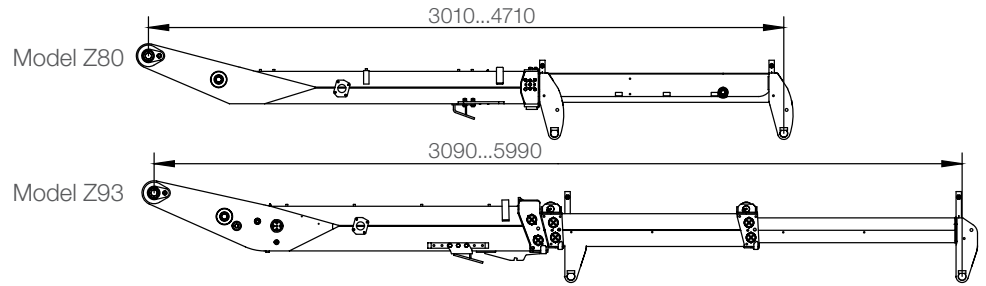
Base with stabilizers B5500



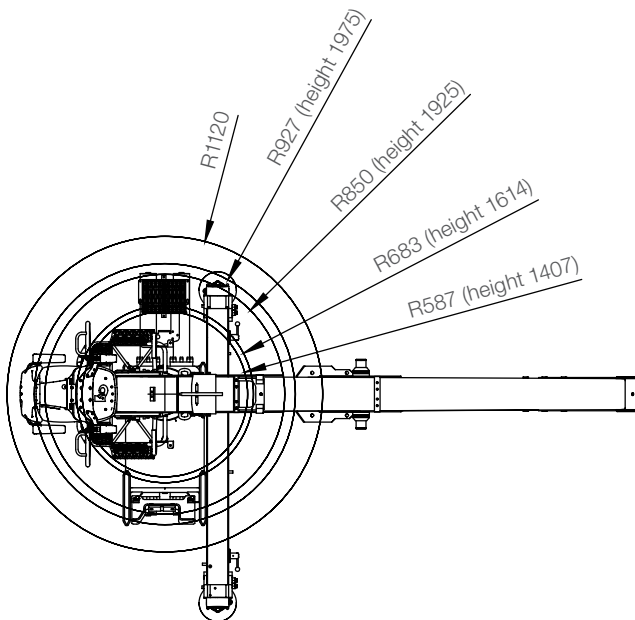
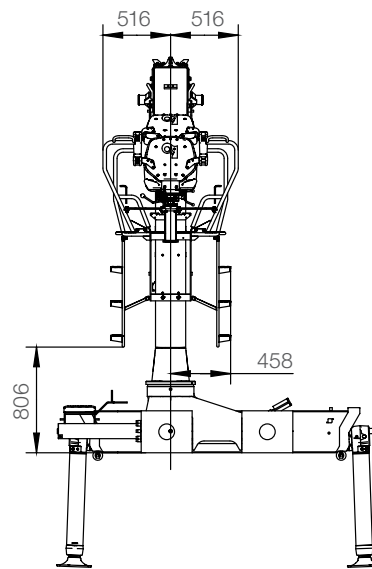
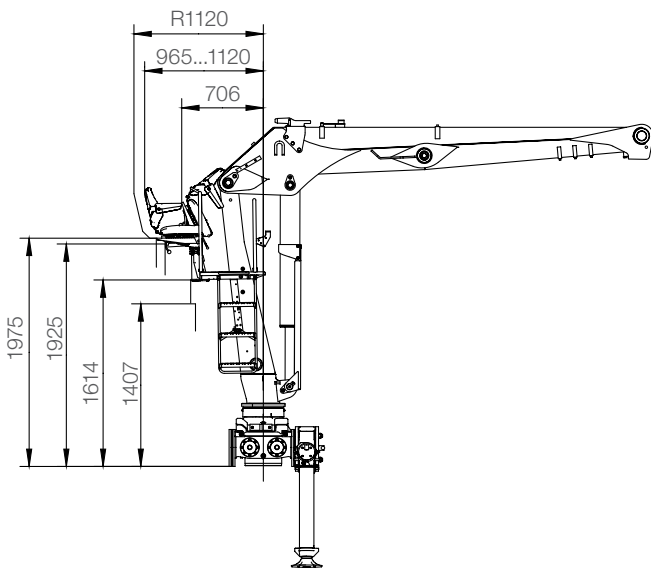
First boom



Second boom systems

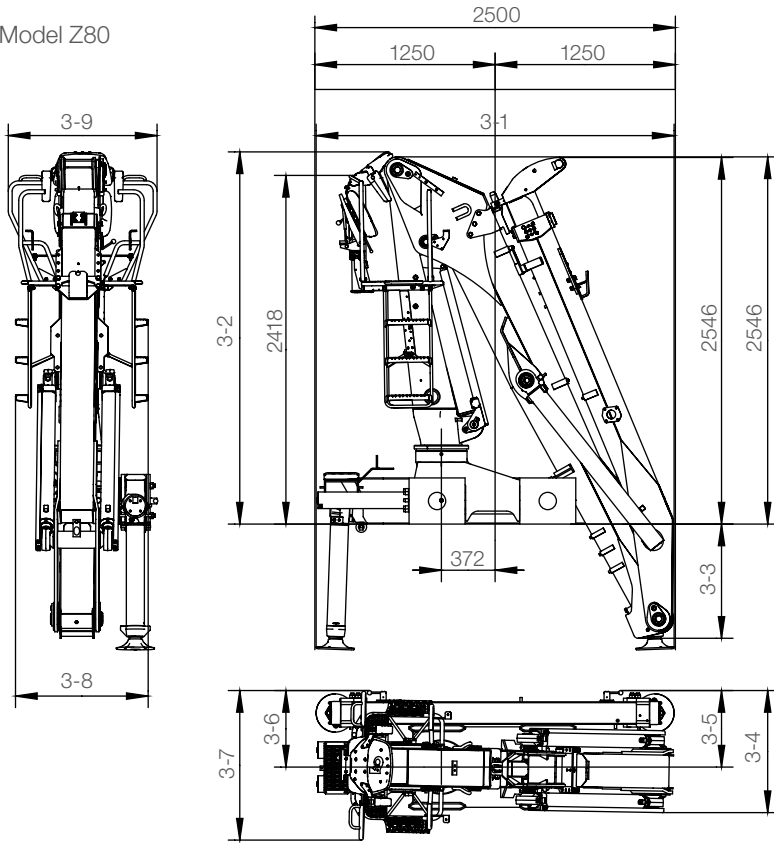


Top seat

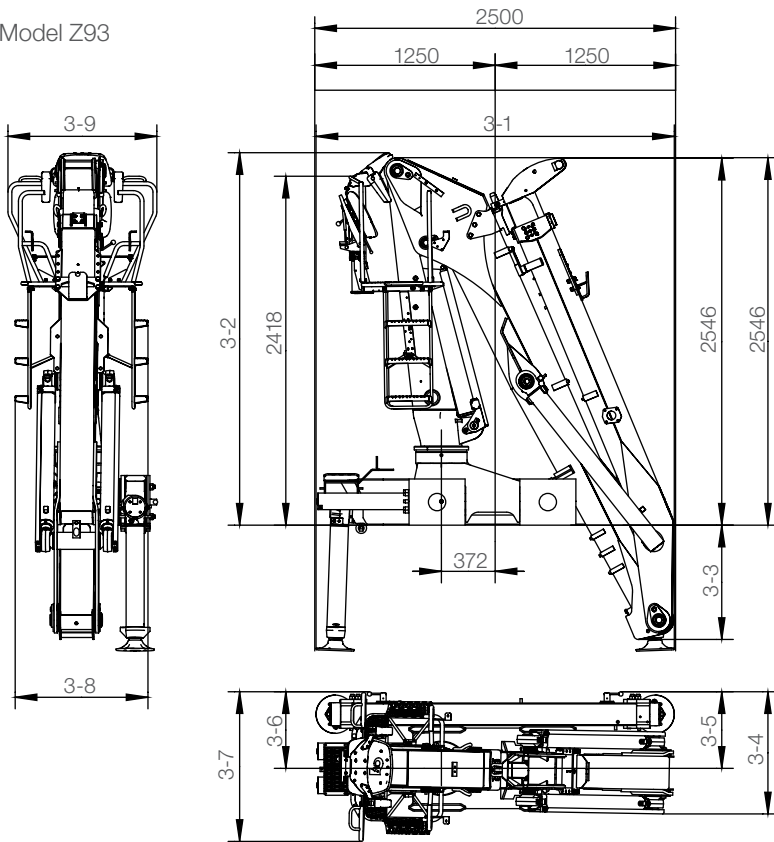


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Model Z80



Model Z93



Model	3-1	3-2	3-3	3-4	3-5	3-6	3-7	3-8	3-9	HPL
80	2482	2581	792	847	531	531	1037	920	1032	X
93	2482	2851	791	855	531	531	1031	922	1031	X

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