Subject to change,production tolerances have to be taken into account.

Basic data	
Rated lifting moment	50 mt
	20000 kg 2.5 m
	21.2 m
Slewing angle (continuous)	
Boom raising angle	
( ) measurement from outriggers fully extended)	22.4 m
sic boom	6.25 m
Length of fully extended boom	21.6 m
Boom sections	
tended)	7.25 (m)
Recommended volume for he system	100 L/min
Recommended oil tank capacity	

45 55

NOTE

The mentioned speed is the maximum value when the crane is operated without load and under the recommended volumn which with oil temperature 45 ~ 55 .

Subject to change,production tolerances have to be taken into account.

	Crane weight	
SPS50000C-H	[illegible]	[illegible]

NOTE

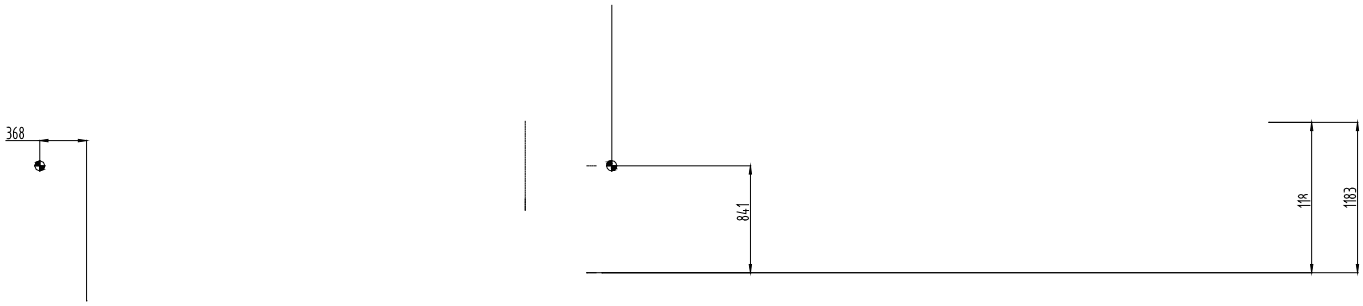
The weight of the mounting kit was not included in the mentioned crane weight.

Subject to change,production tolerances have to be taken into account.

Dimensions

General

SPS50000C-H



NOTE
The low-seat is optional equipment.

Subject to change,production tolerances have to be taken into account.

Dimensions

SPS50000C-M

Crane

NOTE
The low-seat is optional equipment.

Lifting Height (m)

m

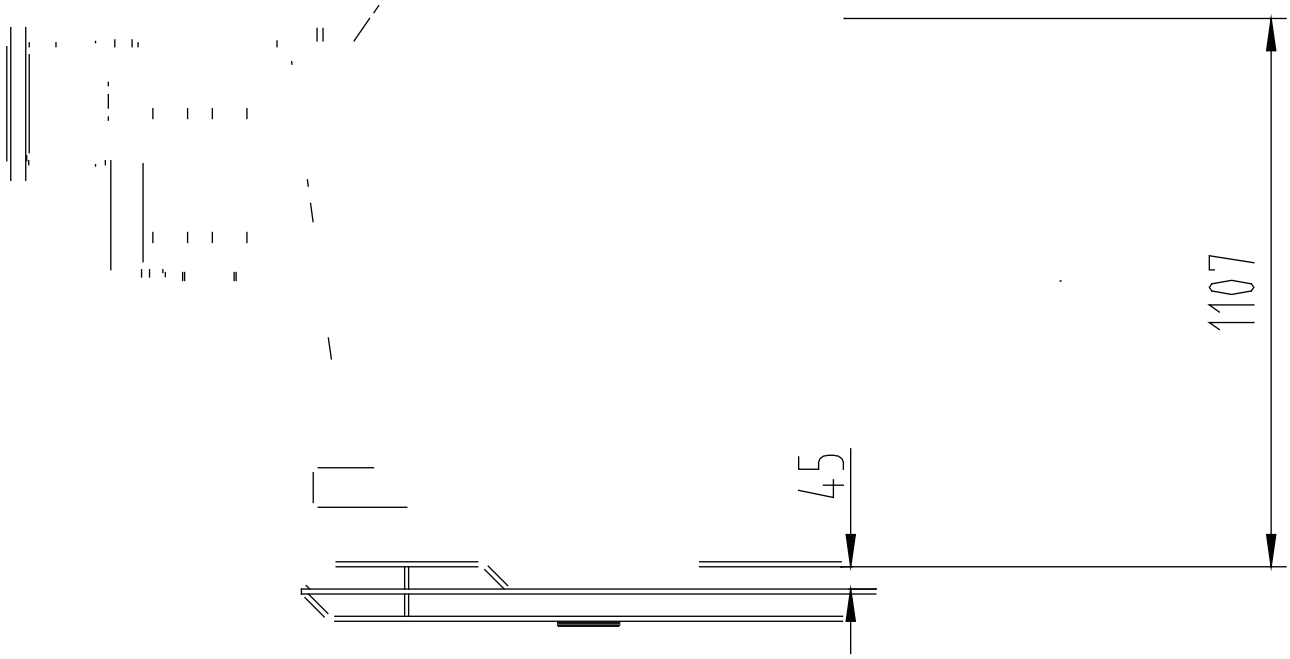
Working Outreach (m)

85%

NOTE

The above lifting heights and boom angles are based on a straight (unladen) boom.
Allowance should be made for boom deflection under laden conditions.
Lifting capacities must not exceed 85% of tipping load.

Installation dimension



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