Technical Data

SPS17500

Serial number:

DB-044

Version:09/2016

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

	Basic data	0B
	Rated lifting moment	19.8 mt
	Rated lifting capacity	8000 kg 2.0 m
	Max. outreach	13.5 m
	Max. lines of the hook	4
	Slewing angle (continuous)	
	Boom raising angle	0~75°
( )	Max. lifting height(the measurement from the ground after the outriggers fully extended)	15.3 m
	Length of the basic boom	4.8 m
	Length of fully extended boom	13.8 m
	Boom sections	4
	Outrigger span(fully extended)	5.6 (m)
	Recommended volume for the system	70 L/min
	Operating pressure	25/28 Mpa
	Recommended oil tank capacity	100 L
	Crane moment (dynamic)	301.1 kNm 30.7 mt
	Torsional moment (dynamic)	19.2 kNm 2.0 mt

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 .

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	Crane weight	
SPS17500B-F	Floor Control SPS17500B-F	2730 kg
SPS17500Bs-F	Floor Control SPS17500Bs-F	2720 kg

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.

SPS17500B-I

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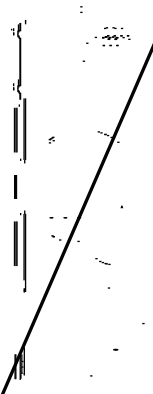
Dimensions

Crane



NOTE
The low-seat is optional equipment.

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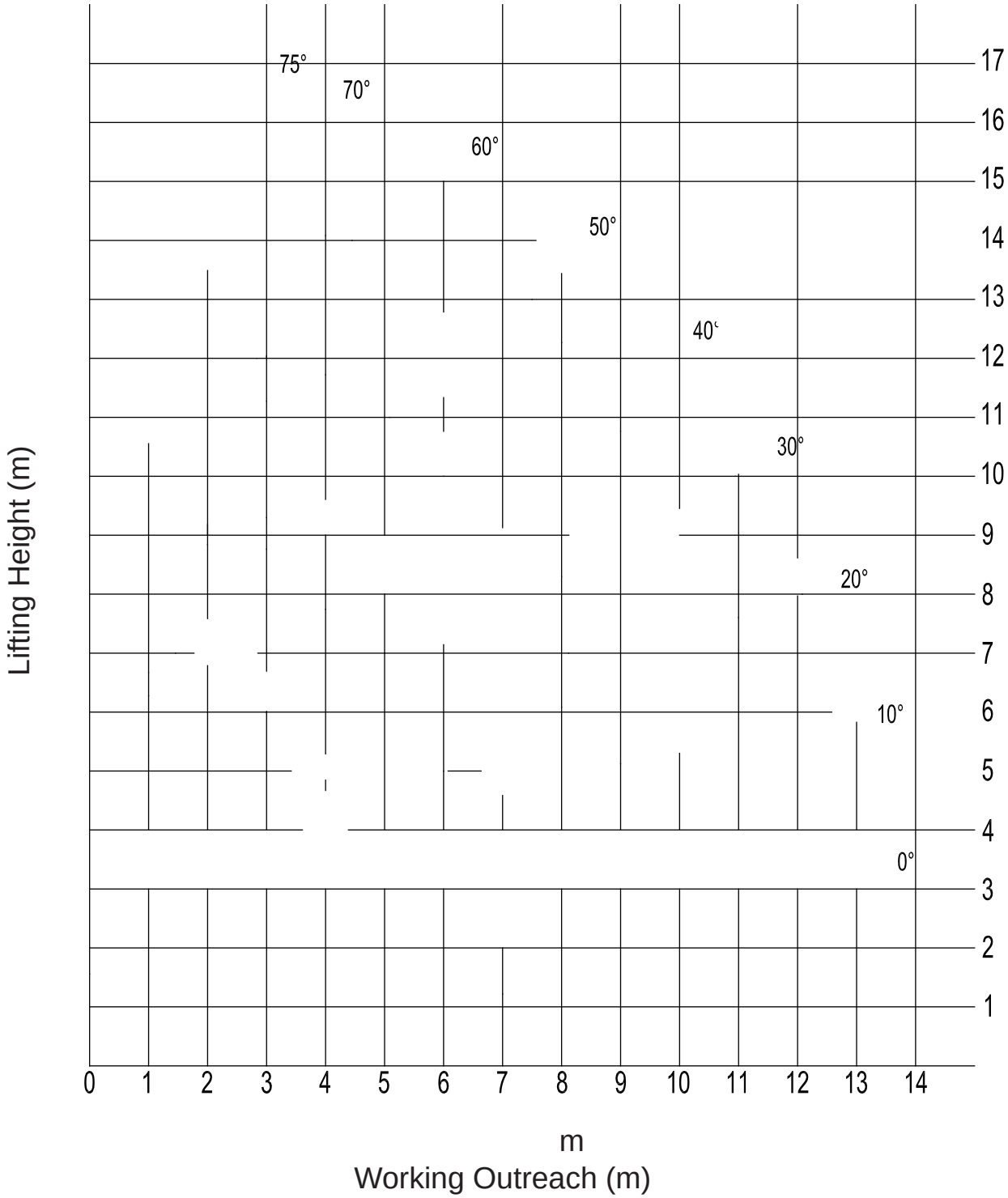
SPS17500B



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.

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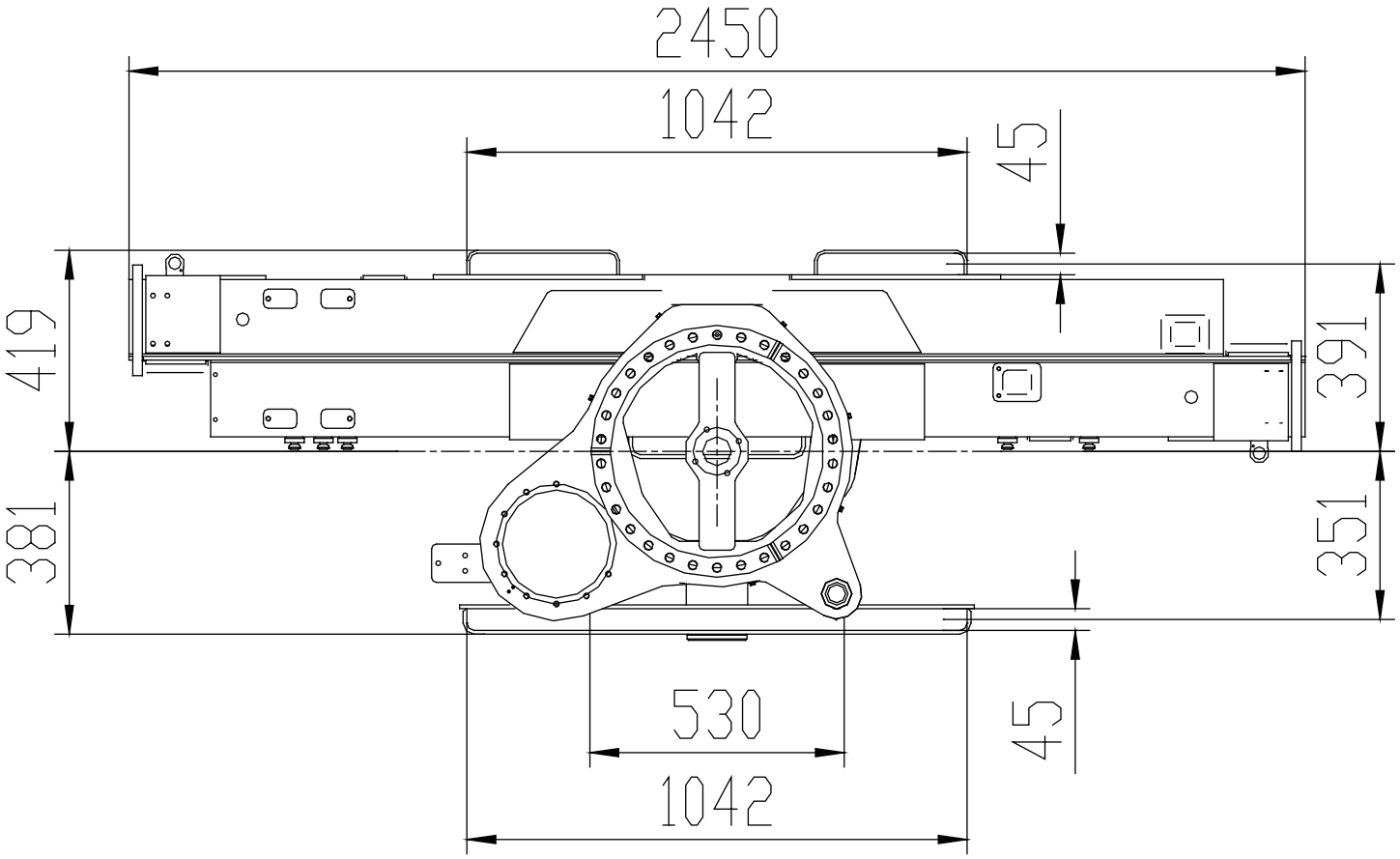
SPS17500B-F

Intallation dimension



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