

Technical Specification Hydraulic crane PK 14.501 SLD 5 (S204-EK-B)

Edition 02/2017

EN

PALFINGER AG Lamprechtshausener Bundesstraße 8 5101 Bergheim / Austria www.palfinger.com





Table of Contents

Page	
020	LIFTING CAPACITY DIAGRAM
020.01400	Lifting capacity diagram PK 14.501 SLD ()
020.02400	Lifting capacity diagram PK 14.501 SLD A
020.03400	Lifting capacity diagram PK 14.501 SLD B
020.04400	Lifting capacity diagram PK 14.501 SLD C
020.05400	Lifting capacity diagram PK 14.501 SLD D
020.11000	Load capacity-Rope winch SKE 2.5t

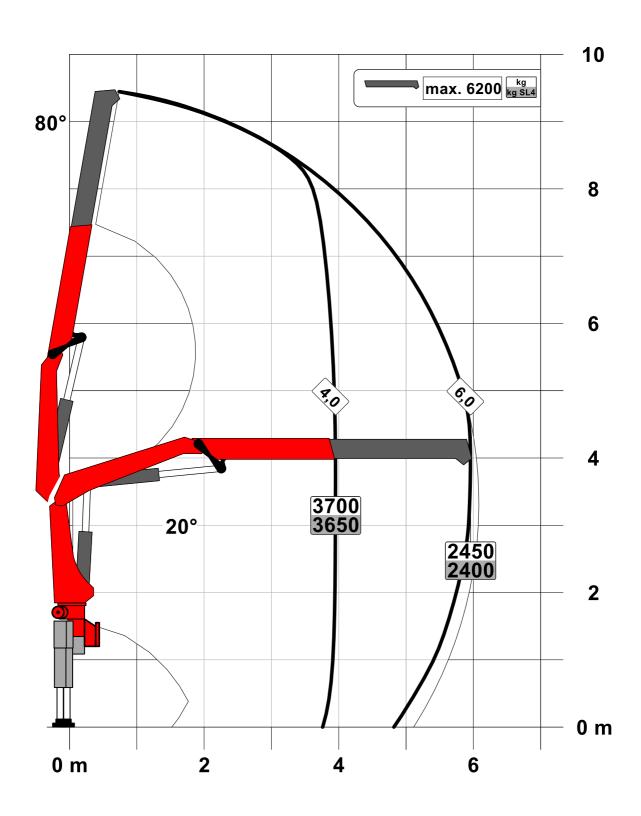
www.palfinger.com 02/2017



Lifting capacity diagram PK 14.501 SLD ()

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

Symbolic crane figure





For Rope winch load capacity refer to page Page 020.11000

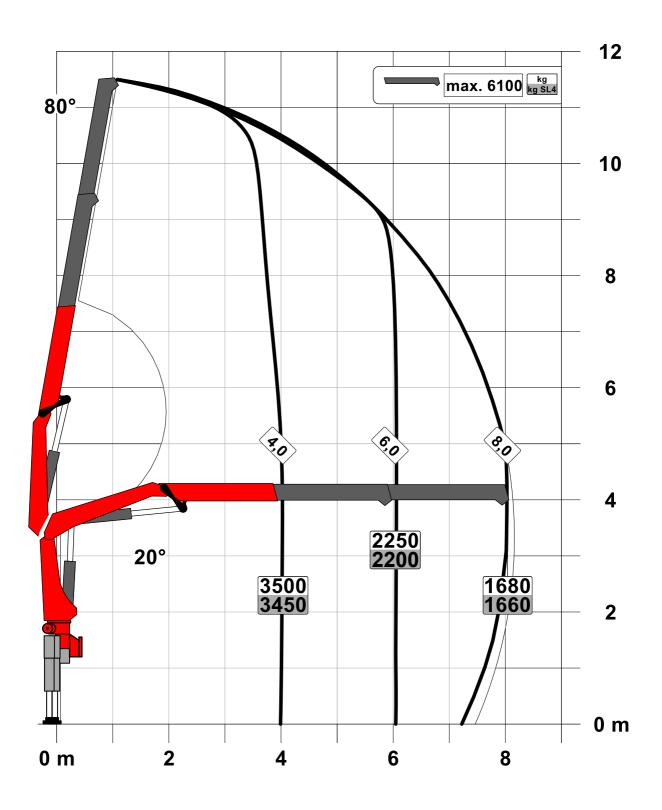


020.02400

Lifting capacity diagram PK 14.501 SLD A

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

Symbolic crane figure





For Rope winch load capacity refer to page Page 020.11000

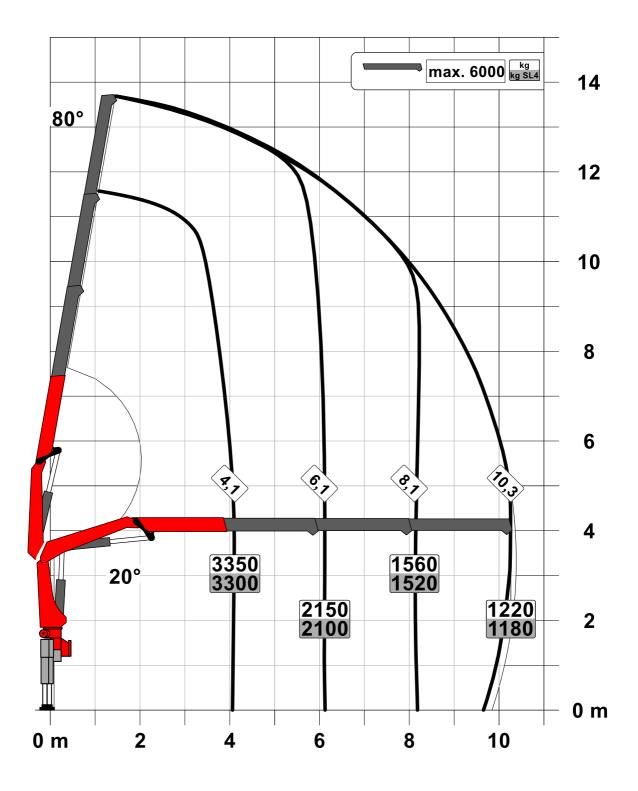
www.palfinger.com 02/2017



Lifting capacity diagram PK 14.501 SLD B

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

Symbolic crane figure





For Rope winch load capacity refer to page Page 020.11000

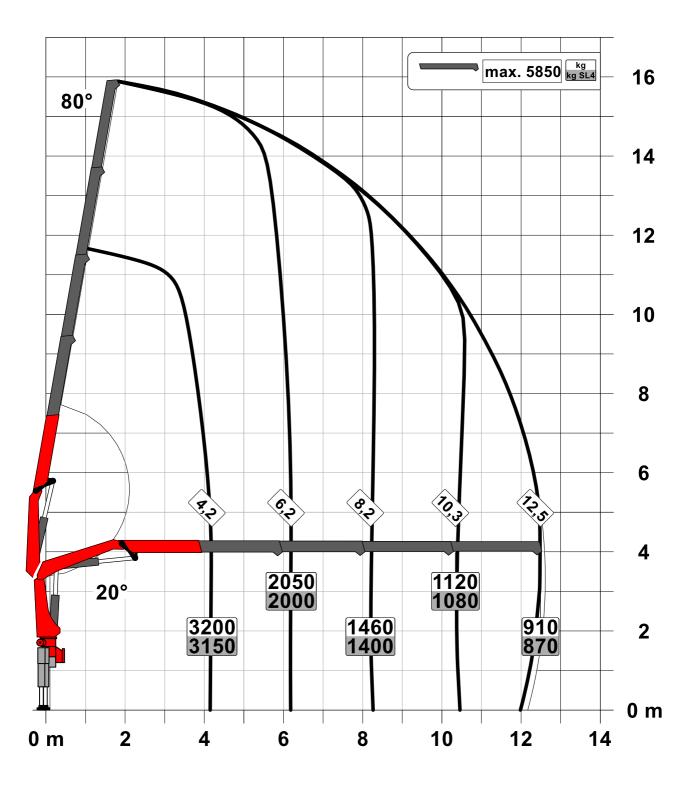


020.04400

Lifting capacity diagram PK 14.501 SLD C

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

Symbolic crane figure





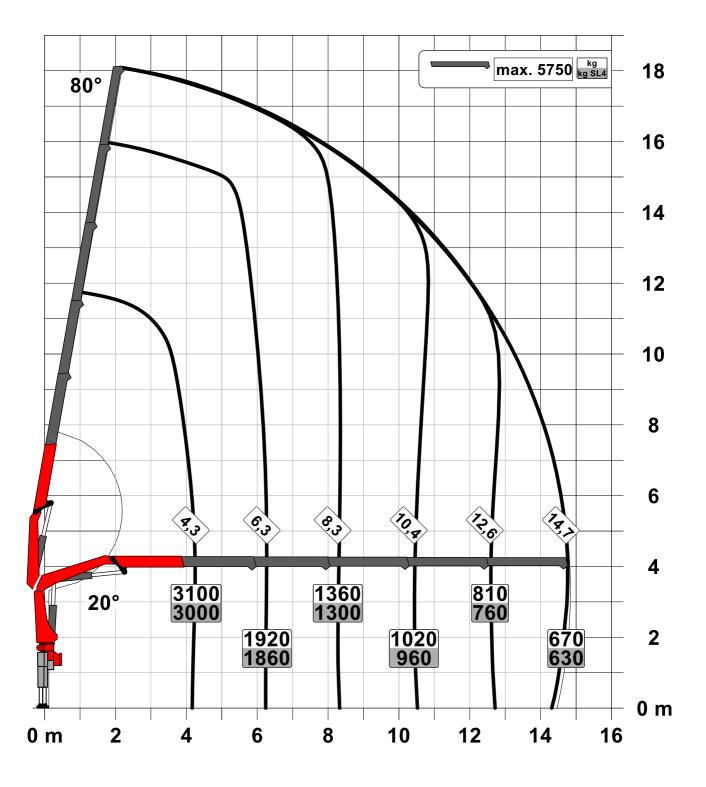
For Rope winch load capacity refer to page Page 020.11000

www.palfinger.com 02/2017

PK 14.501 SLD 5

Lifting capacity diagram PK 14.501 SLD D

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



02/2017 www.palfinger.com

020.11000 PK 14.501 SLD 5

Load capacity-Rope winch SKE 2.5t

2

3

4

5

6

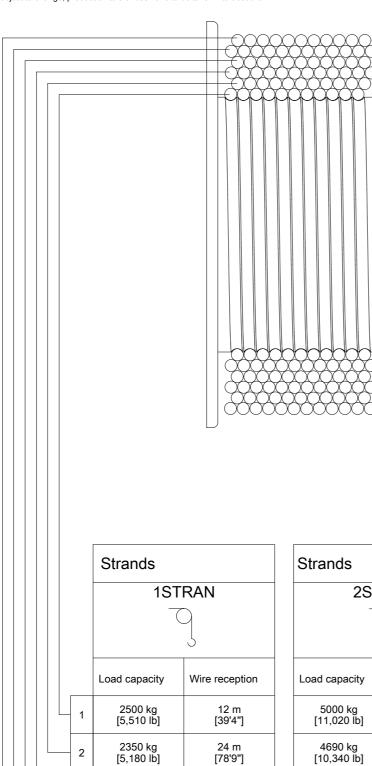
2210 kg [4,870 lb]

2090 kg [4,610 lb]

1980 kg [4,370 lb]

1880 kg [4,150 lb]

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



Strands					
2STRAN					
P					
Load capacity	Wire reception				
5000 kg	12 m				
[11,020 lb]	[39'4"]				
4690 kg	24 m				
[10,340 lb]	[78'9"]				
4420 kg	37,6 m				
[9,740 lb]	[123'4"]				
4180 kg	51 m				
[9,220 lb]	[167'4"]				
3970 kg	66,2 m				
[8,750 lb]	[217'2"]				
3760 kg	81 m				
[8,290 lb]	[265'9"]				

Weights of load handling devices are part of the load lifted and must be deducted from the capacity. Weight of the load handling equipment must be deducted from the lifting capacity.

37,6 m [123'4"]

51 m

[167'4"]

66,2 m

[217'2"]

81 m [265'9"]

www.palfinger.com 02/2017 This page is intentionally left blank