

Technical Specification
Hydraulic crane
PK 18502 SH
(S205-SK-D)

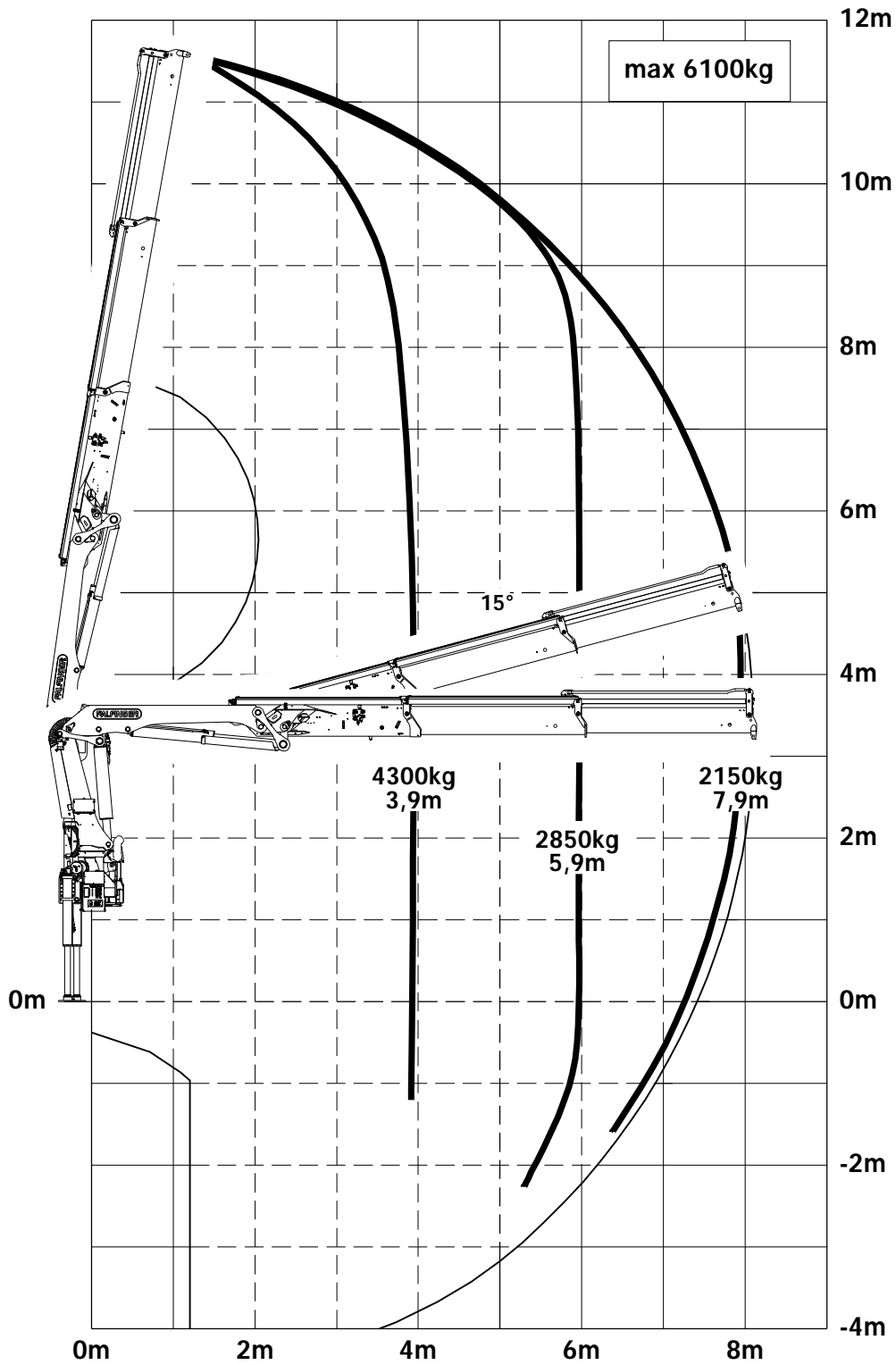
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Subject to change, production tolerances have to be taken into account.



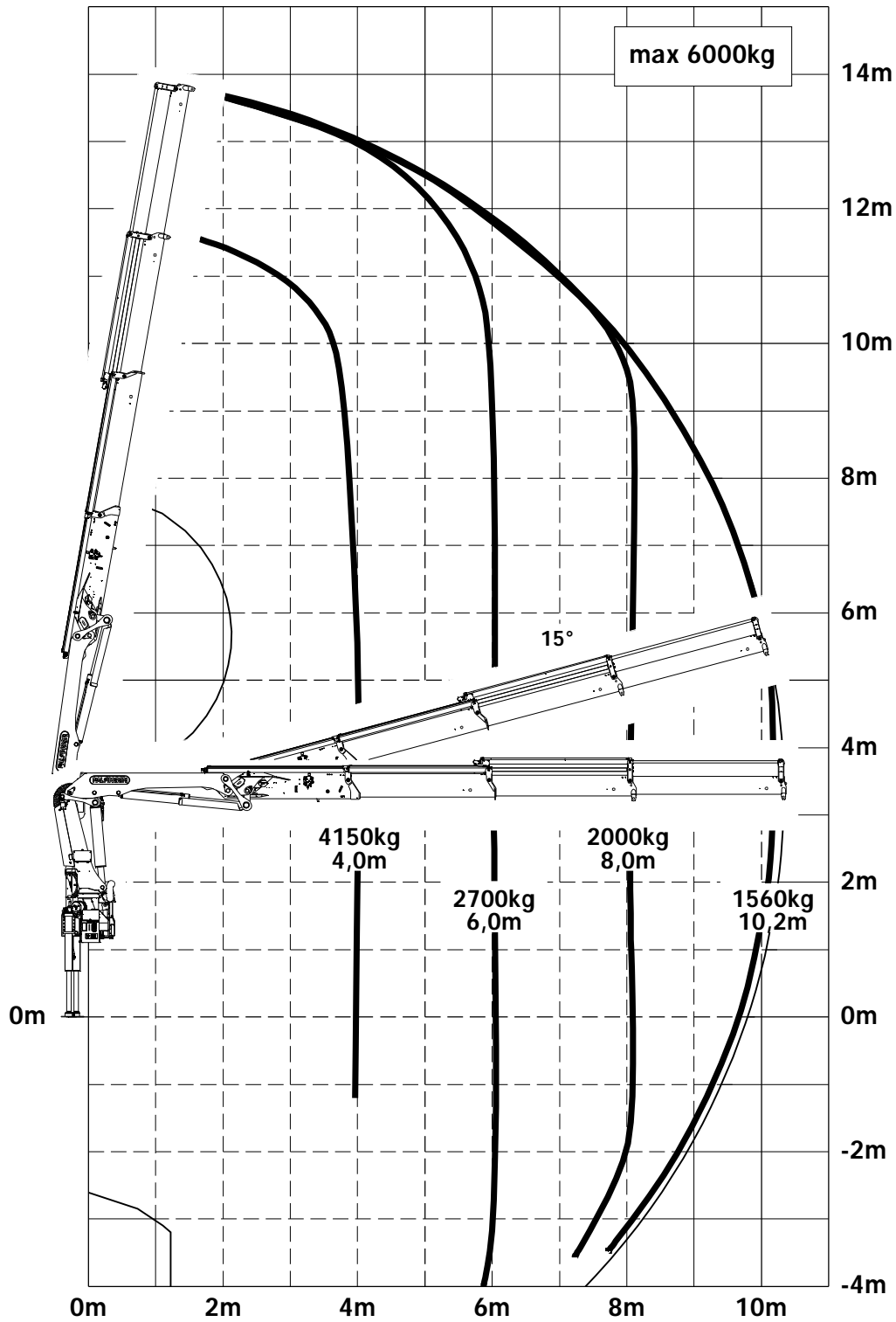
Symbolic crane figure, indications at 20° main boom position & load arm in horizontal position



For Rope winch load capacity refer to page
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Lifting capacity diagram PK 18502-SH B

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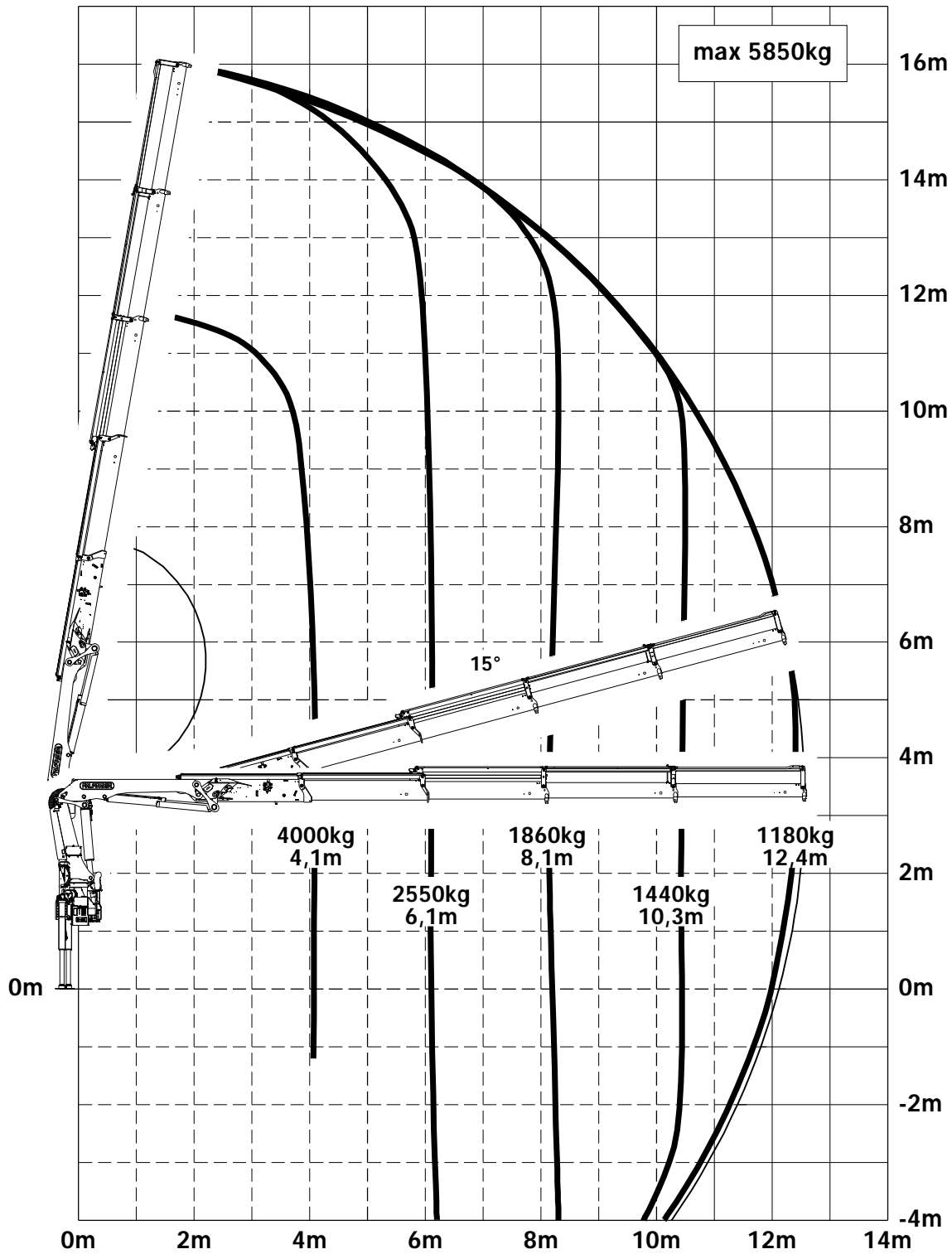


Symbolic crane figure, indications at 20° main boom position & load arm in horizontal position



For Rope winch load capacity refer to page
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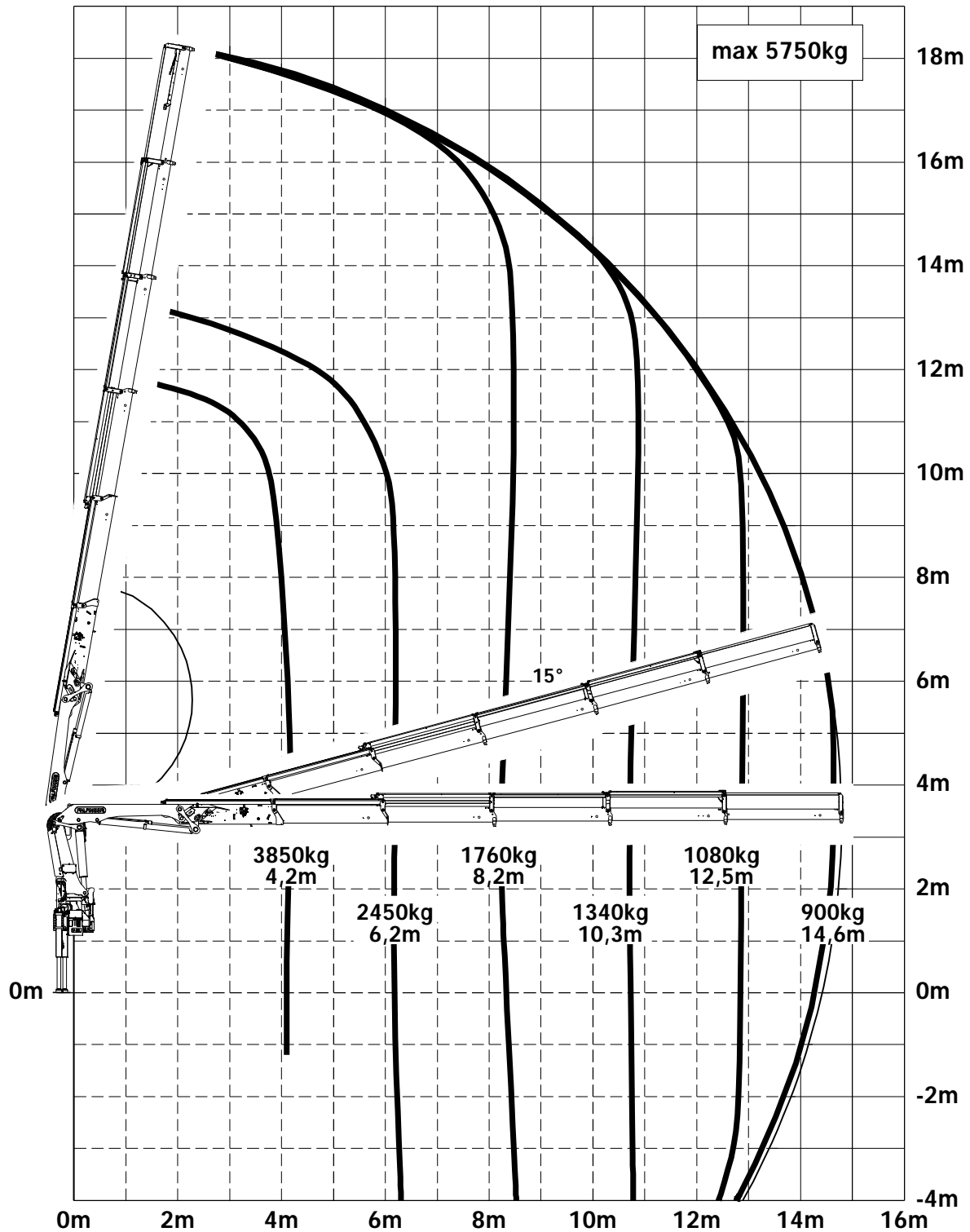
Symbolic crane figure, indications at 20° main boom position & load arm in horizontal position



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Lifting capacity diagram PK 18502-SH D

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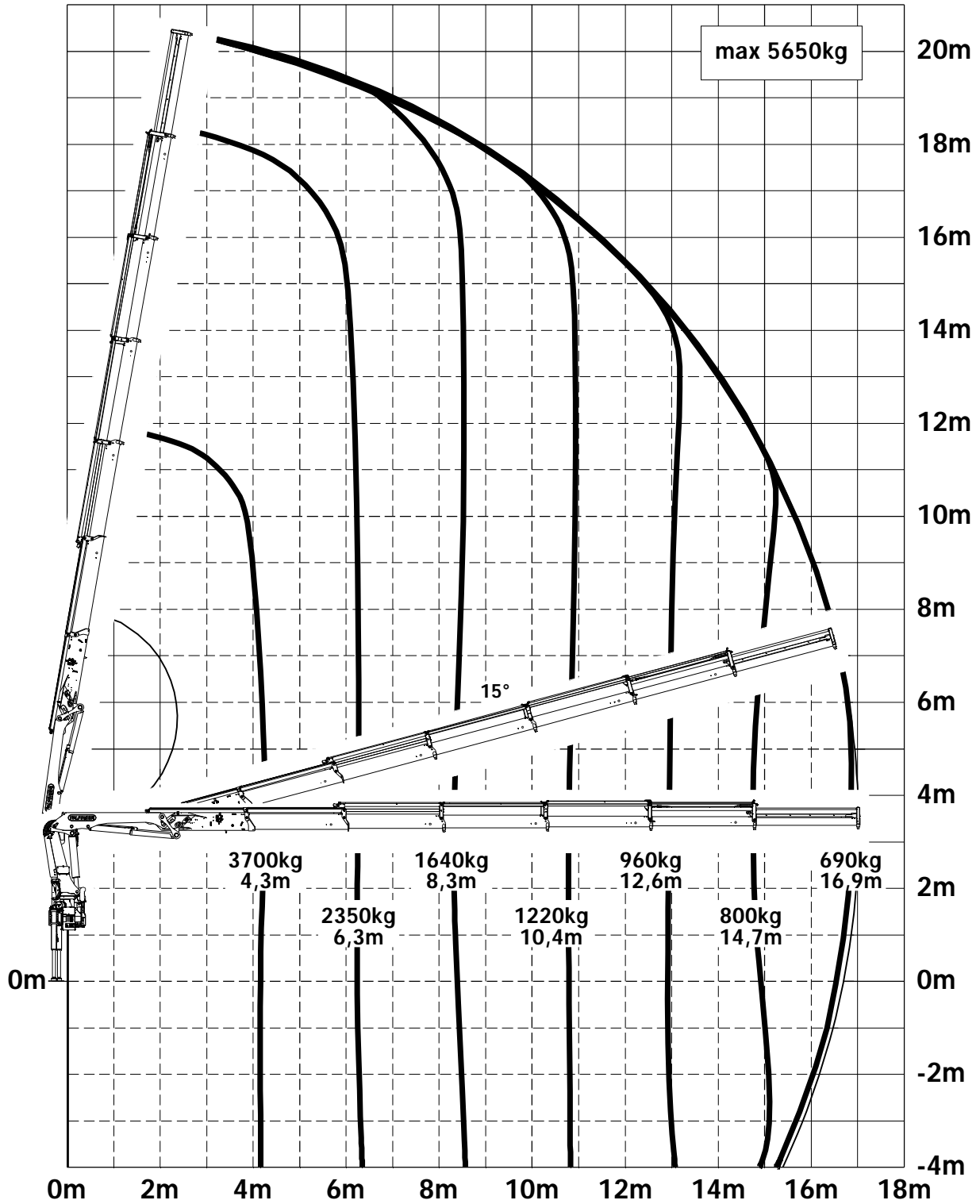


Symbolic crane figure, indications at 20° main boom position & load arm in horizontal position



For Rope winch load capacity refer to page
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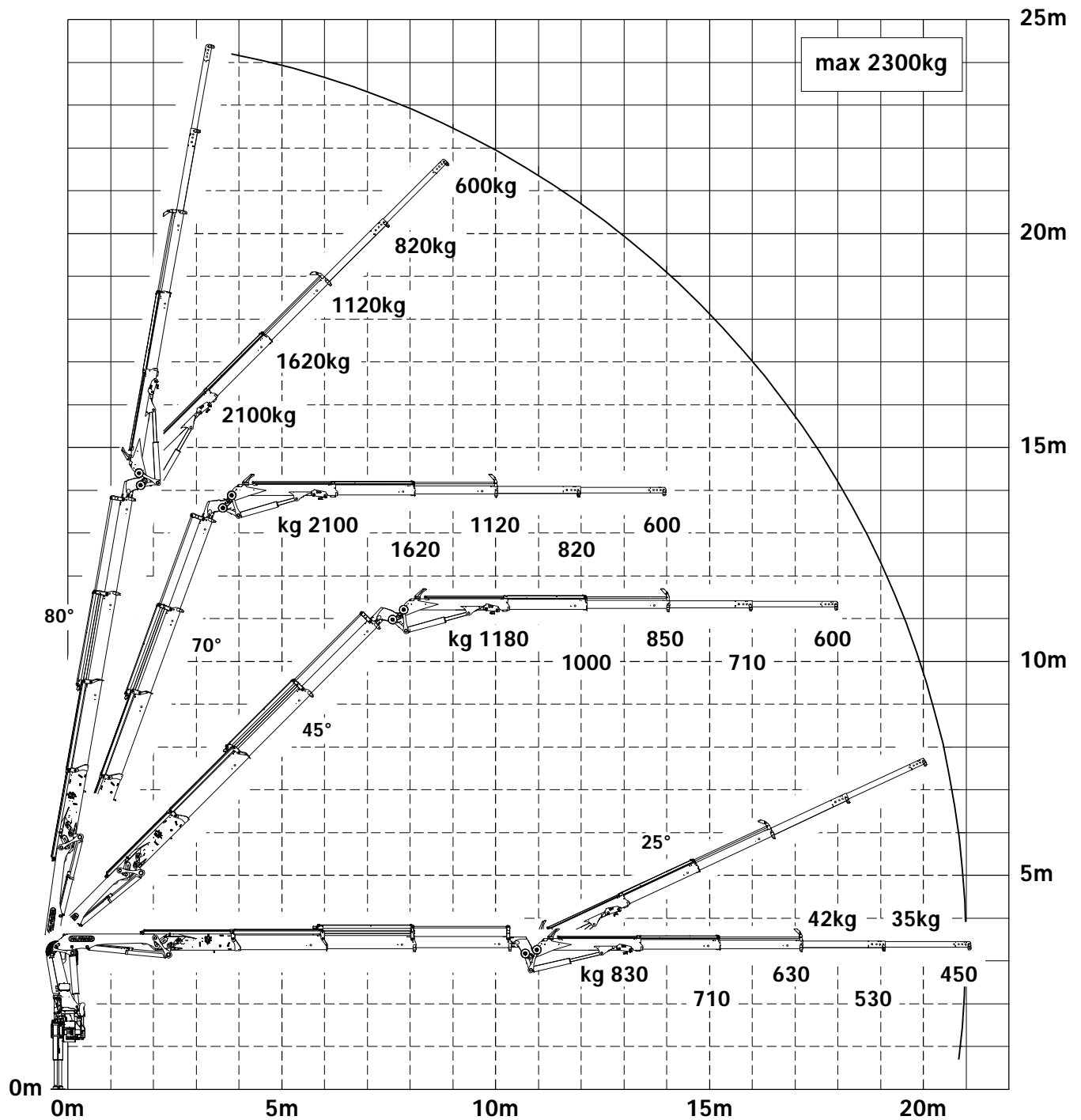
Symbolic crane figure, indications at 20° main boom position & load arm in horizontal position



For Rope winch load capacity refer to page
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Lifting capacity diagram PK 18502-SH B PJ060 AJV2

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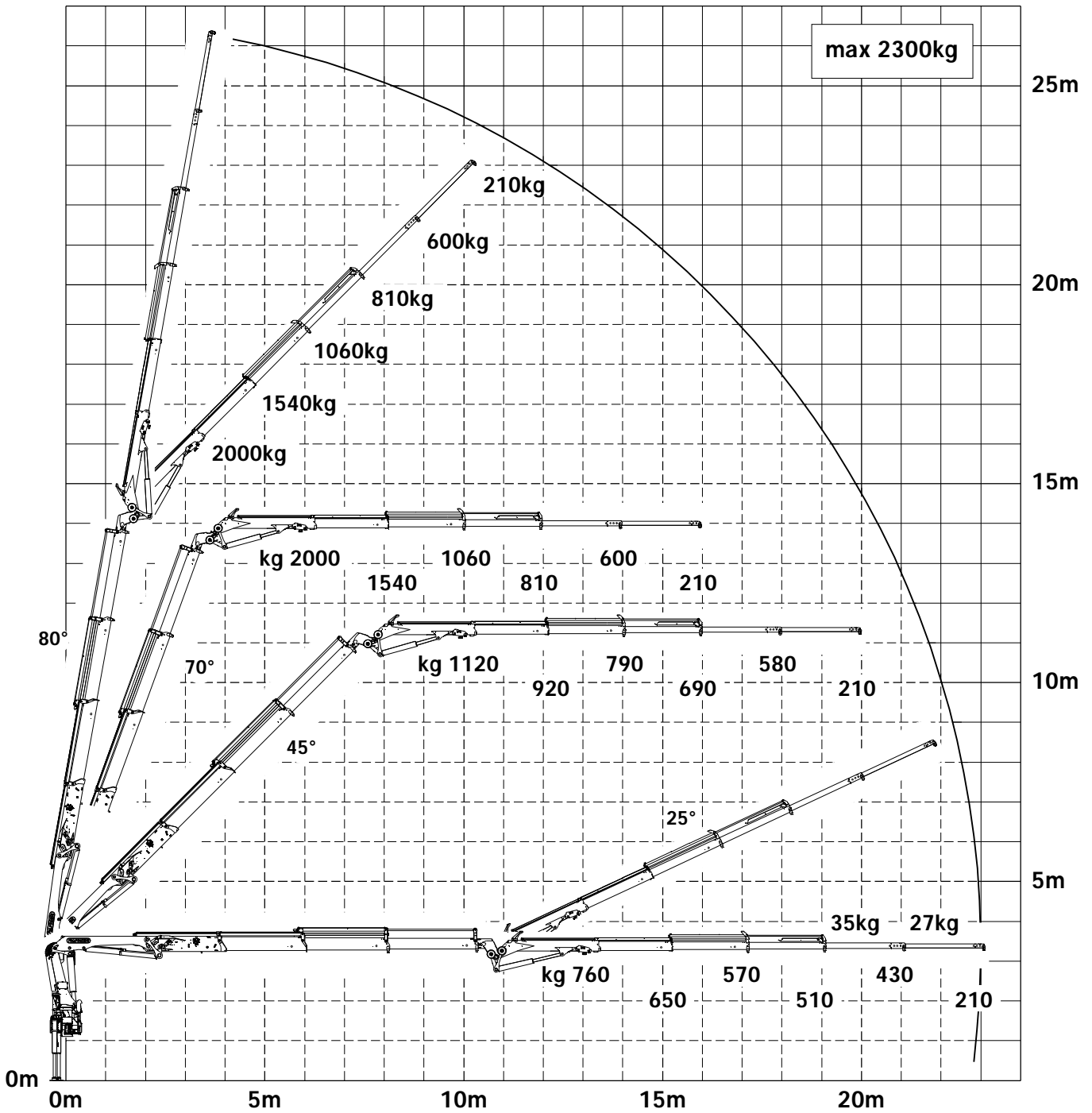
When using mechanical boom extensions, the loads shown on the charts need to be reduced by the weight of these extensions.

Symbolic crane figure, indications at 20° main boom position & load arm in horizontal position



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Page 020.21200

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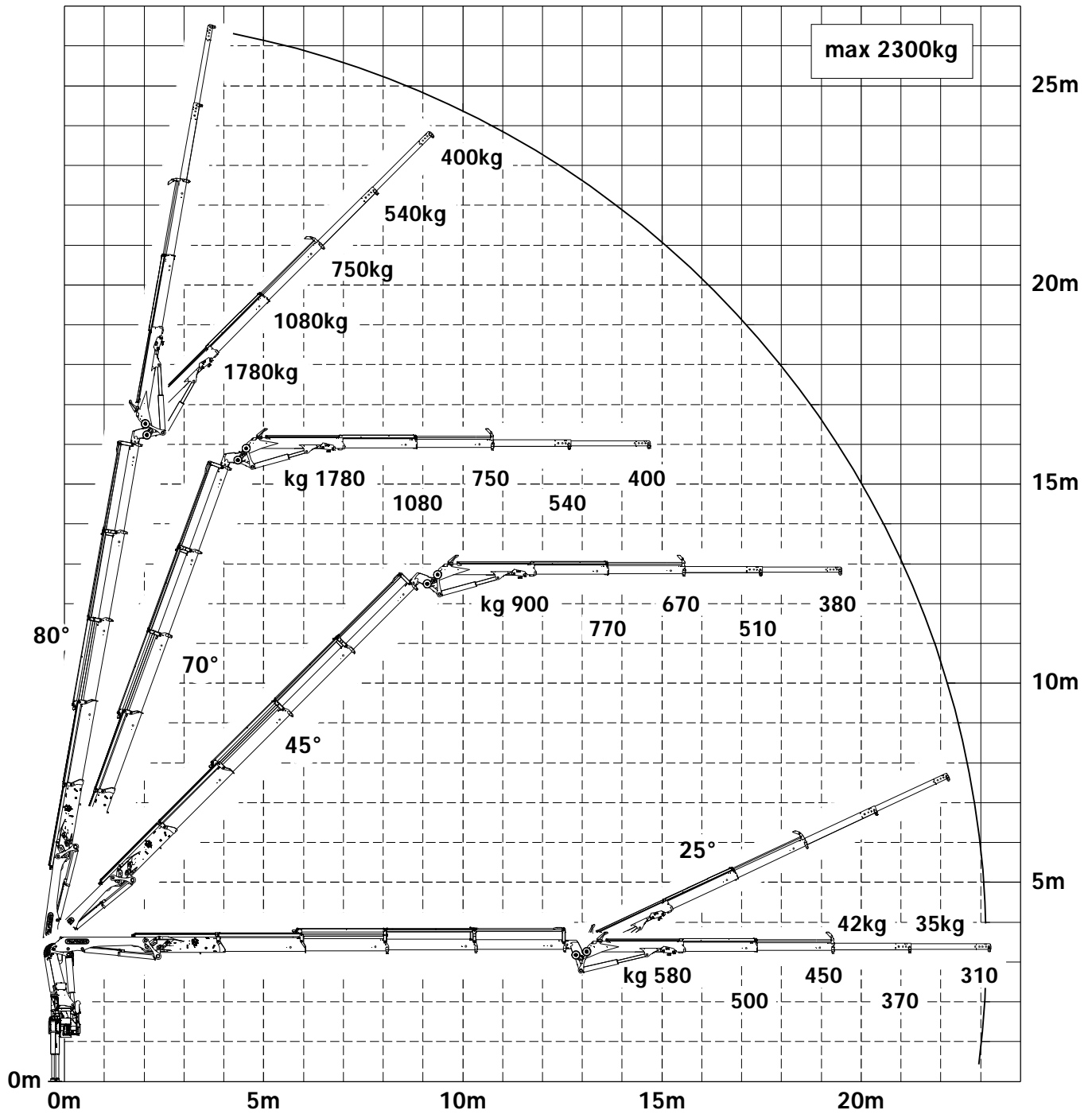
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Lifting capacity diagram PK 18502-SH C PJ060 AJV2

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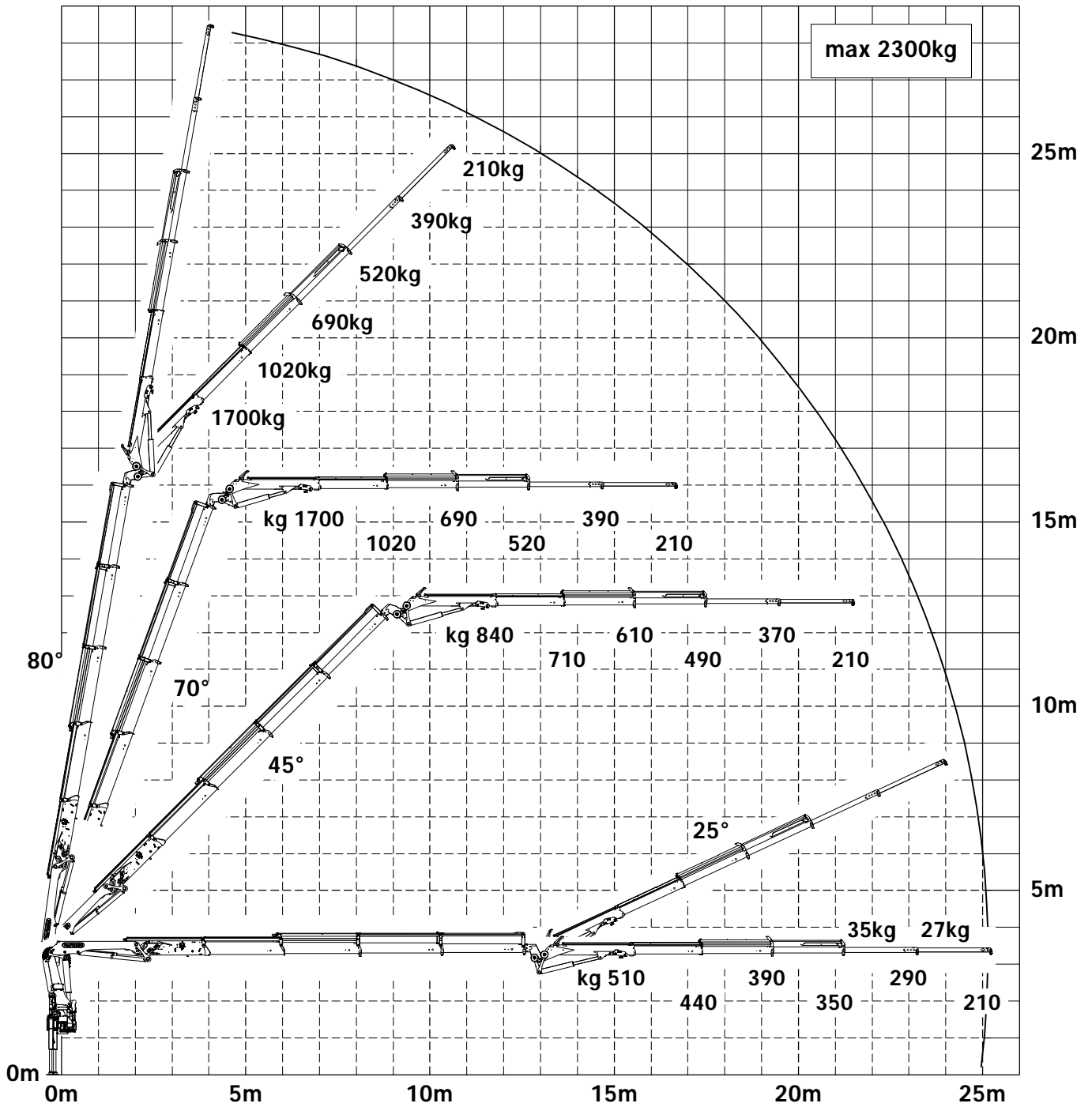
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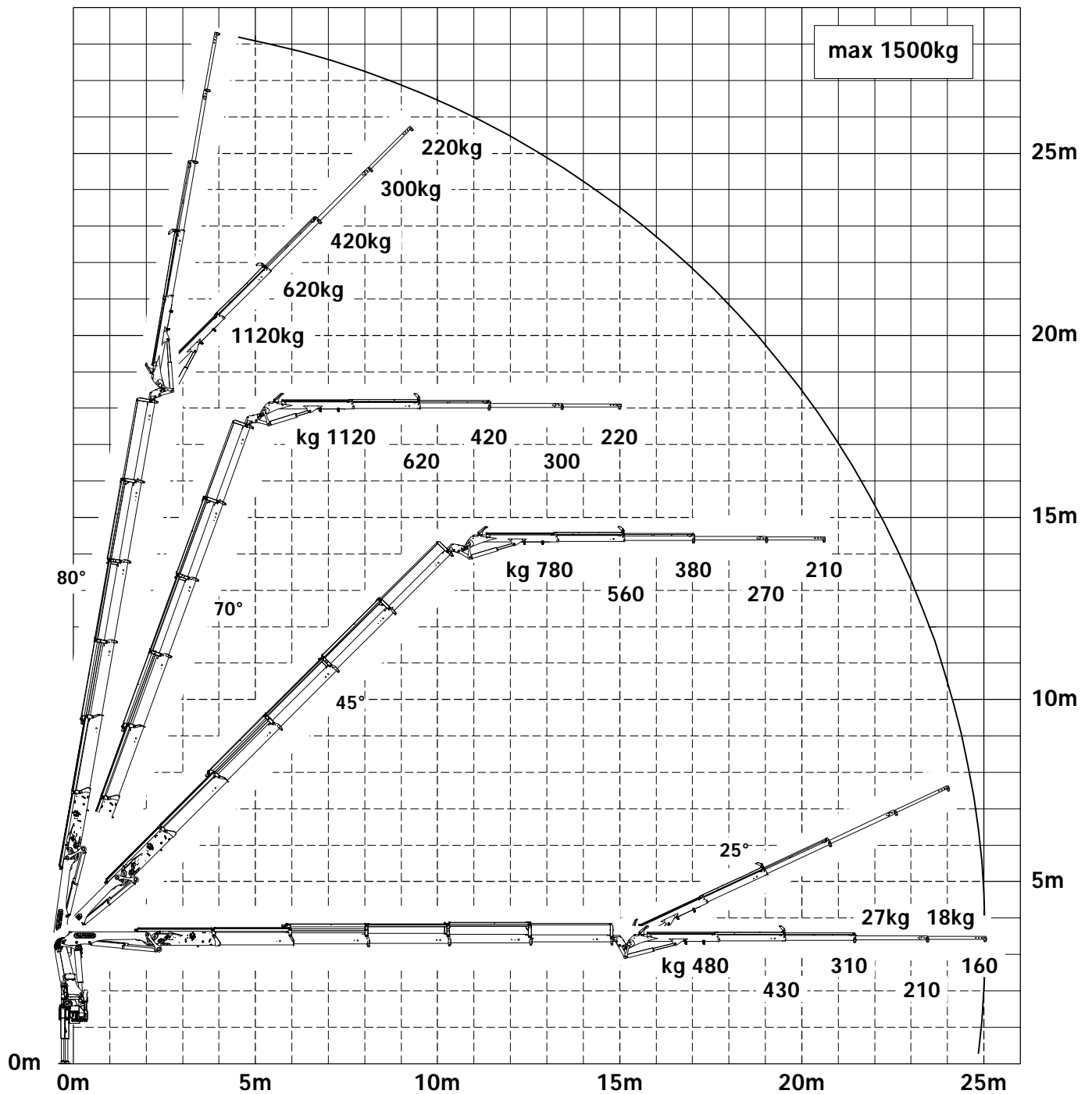
Symbolic crane figure, indications at 20° main boom position & load arm in horizontal position



For Rope winch load capacity refer to page
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Lifting capacity diagram PK 18502-SH D PJ040 AJV2

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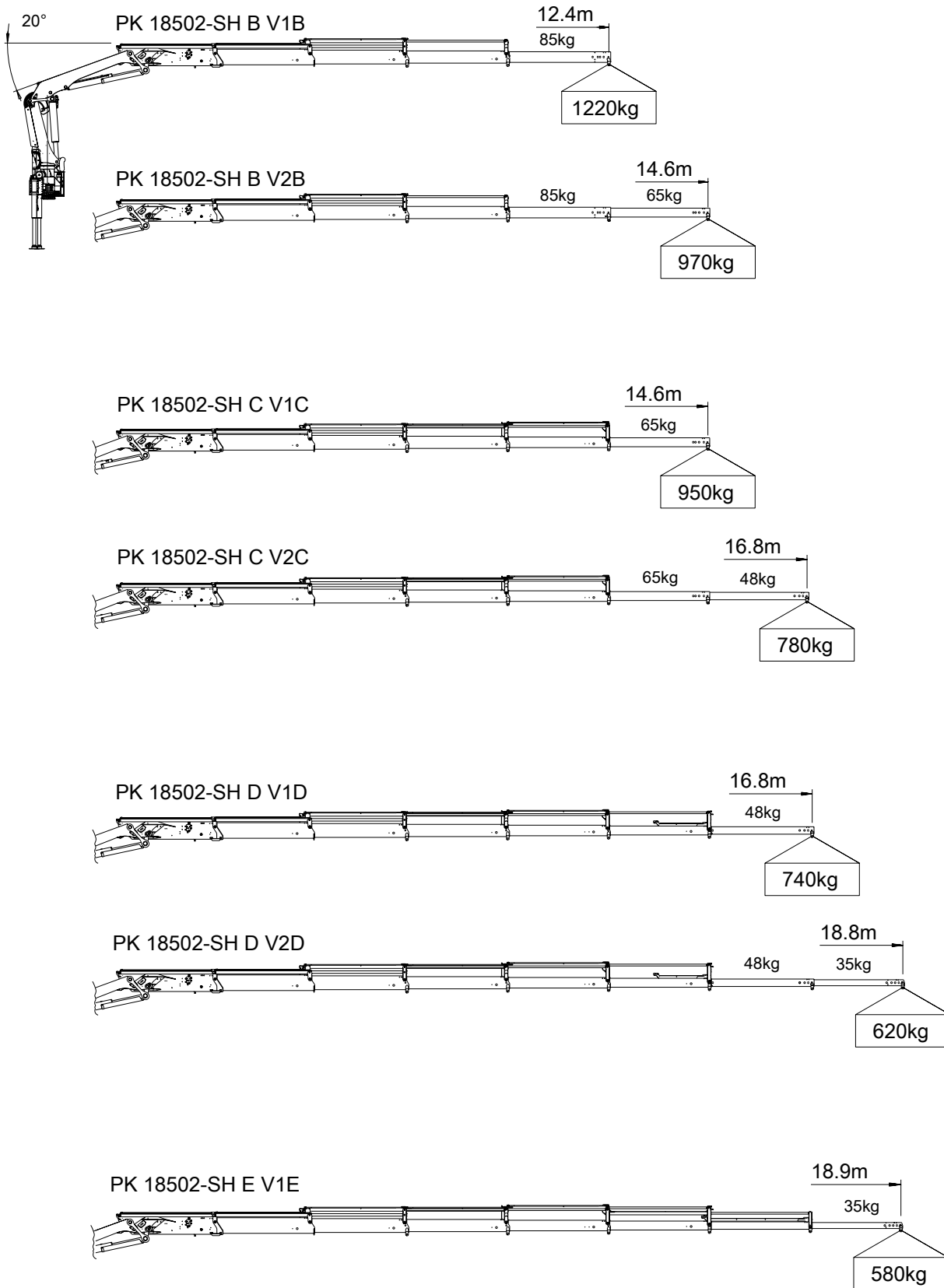
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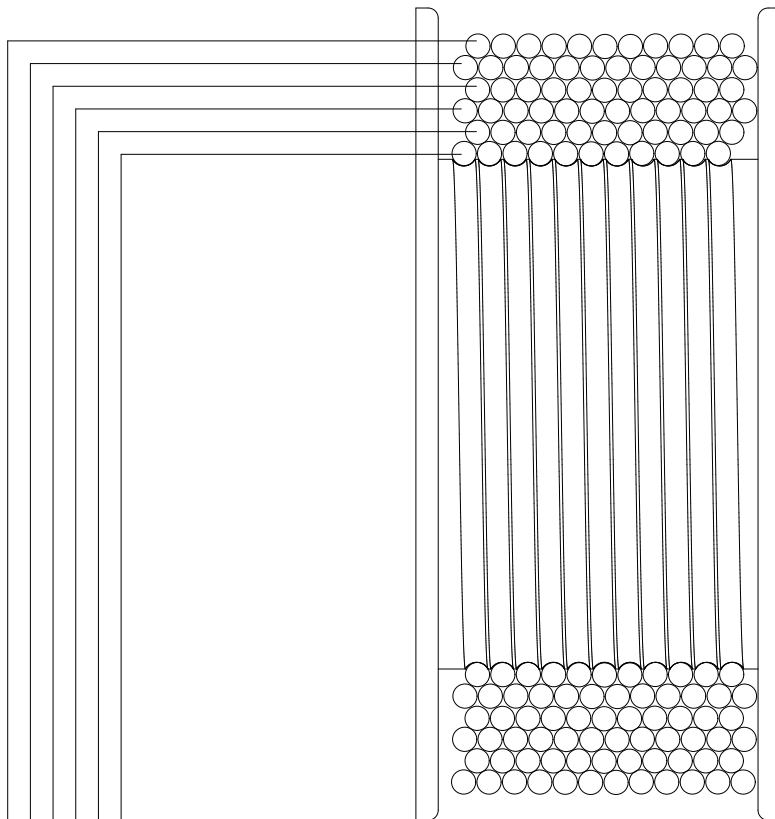
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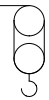


Depicted optional equipment not in all countries available.

Load capacity-Rope winch 2.5t

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



| Strands | | Strands | |
|---|-----------------------|---|------------------------|
| 1STRAN | | 2STRAN | |
|  | |  | |
| | Load capacity | Wire reception | |
| 1 | 2500 kg [5,510 lb] | 12 m [39'4"] | 5000 kg [11,020 lb] |
| 2 | 2350 kg [5,180 lb] | 24 m [78'9"] | 4690 kg [10,340 lb] |
| 3 | 2210 kg [4,870 lb] | 37,6 m [123'4"] | 4420 kg [9,740 lb] |
| 4 | 2090 kg [4,610 lb] | 51 m [167'4"] | 4180 kg [9,220 lb] |
| 5 | 1980 kg [4,370 lb] | 66,2 m [217'2"] | 3970 kg [8,750 lb] |
| 6 | 1880 kg [4,150 lb] | 81 m [265'9"] | 3760 kg [8,290 lb] |

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.

