LIFETIME EXCELLENCE



Technical Specification Hydraulic crane PK 370 TEC (S427SKAS11)

Edition 12/2022

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





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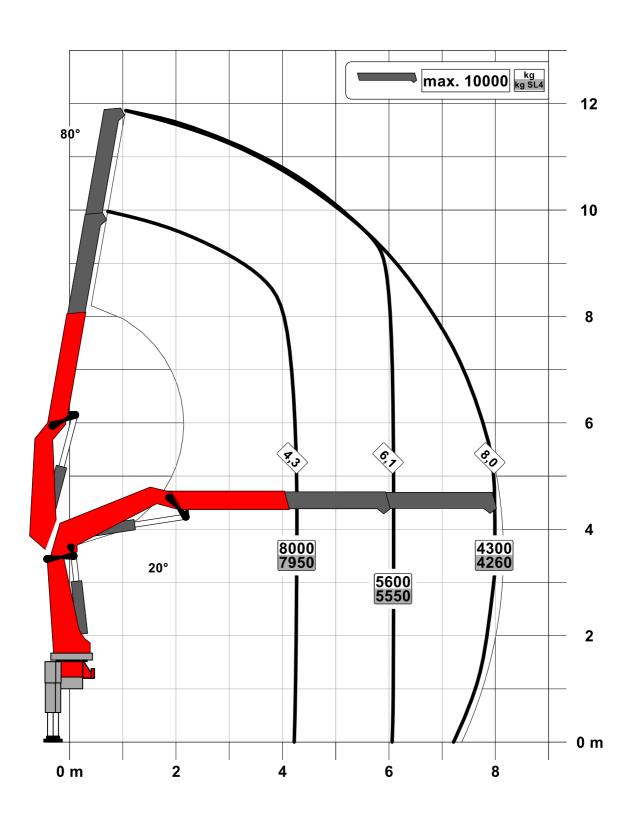
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020.01200 Lifting capacity diagram PK 370 TEC A

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

Symbolic crane figure

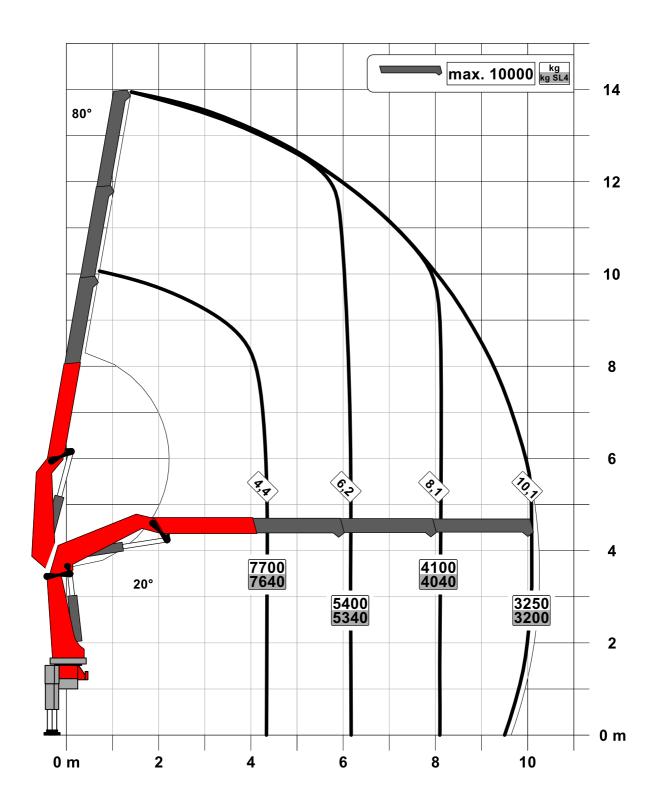


020.02200

Lifting capacity diagram PK 370 TEC B

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

Symbolic crane figure



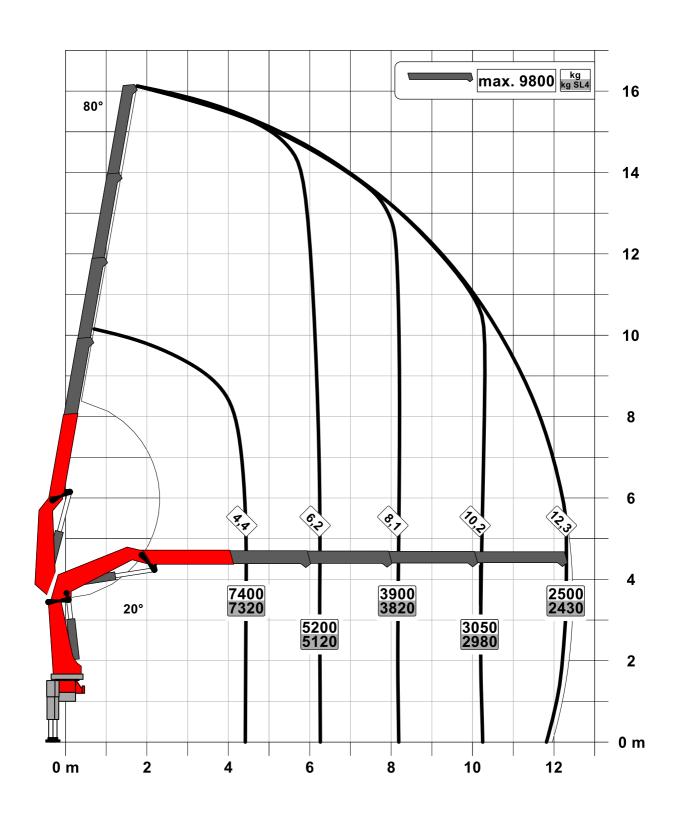
PK 370 TEC



020.03200 Lifting capacity diagram PK 370 TEC C

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

Symbolic crane figure

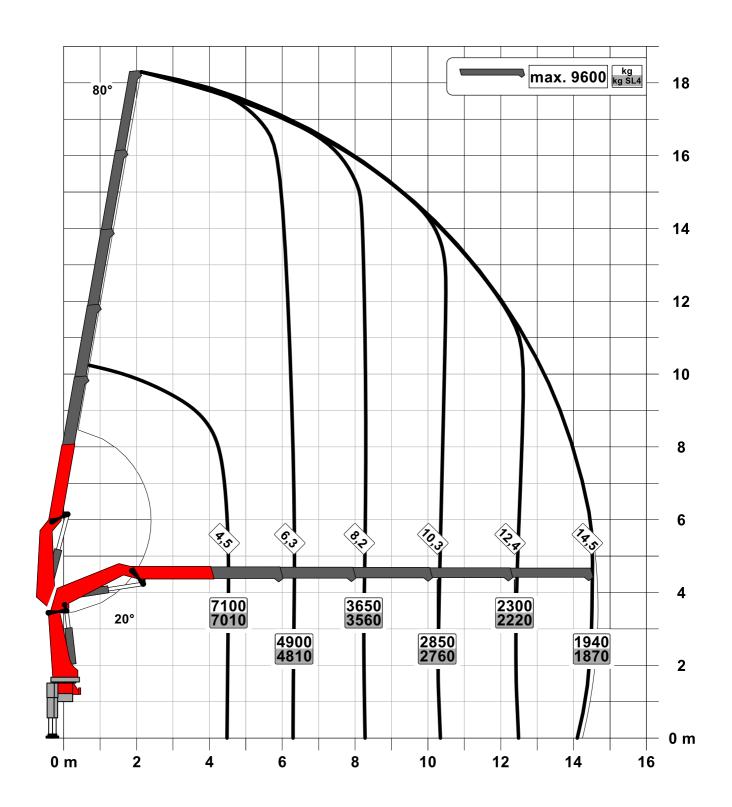


020.04200

Lifting capacity diagram PK 370 TEC D

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

Symbolic crane figure



PK 370 TEC

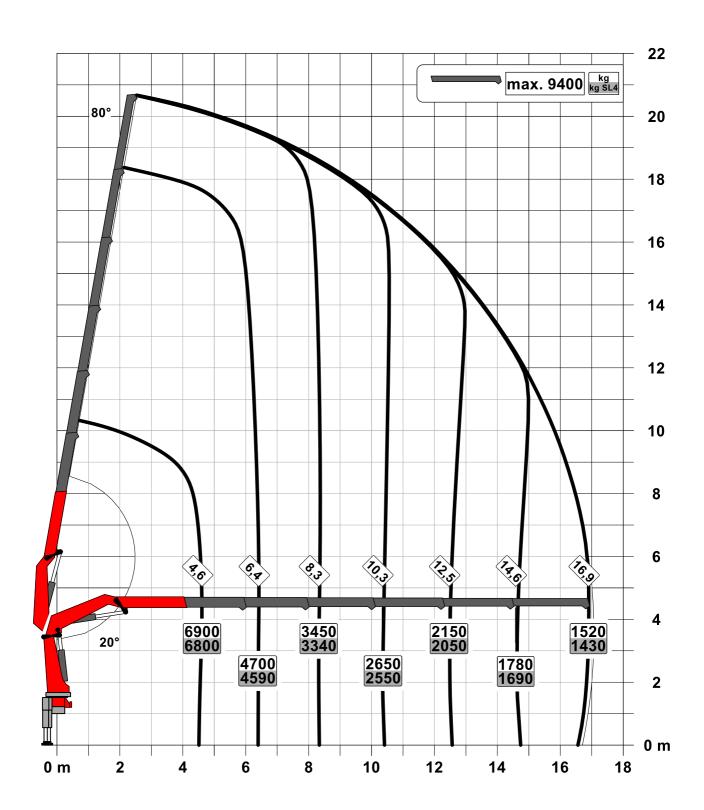


020.05200

Lifting capacity diagram PK 370 TEC E

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

Symbolic crane figure

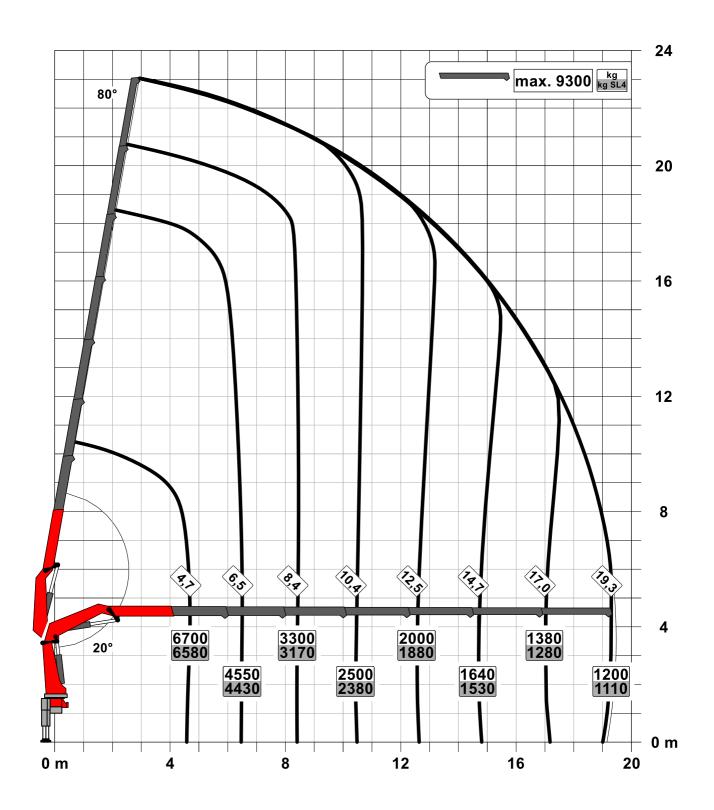


020.06200

Lifting capacity diagram PK 370 TEC F

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

Symbolic crane figure



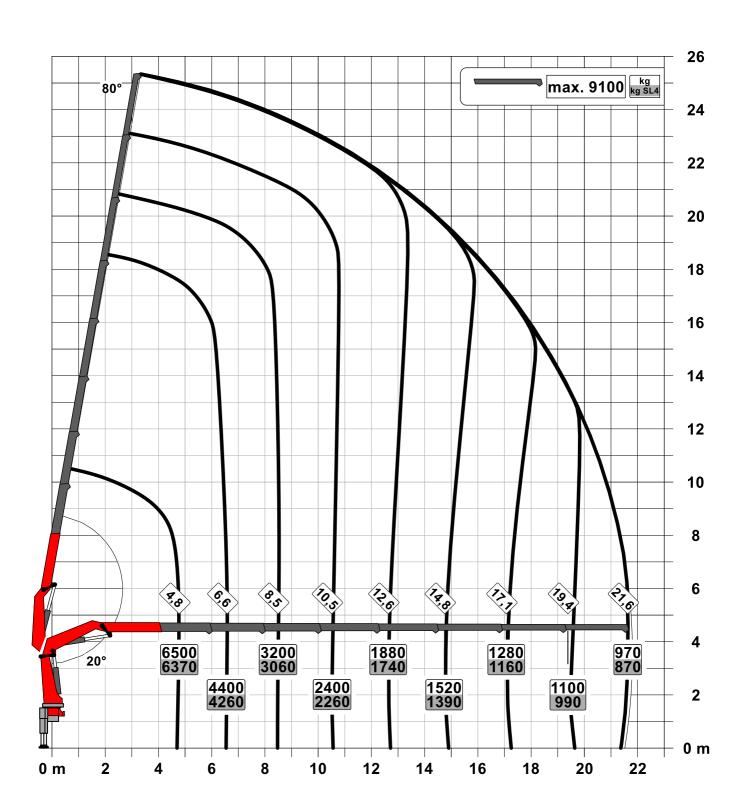




020.07200 Lifting capacity diagram PK 370 TEC G

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

Symbolic crane figure

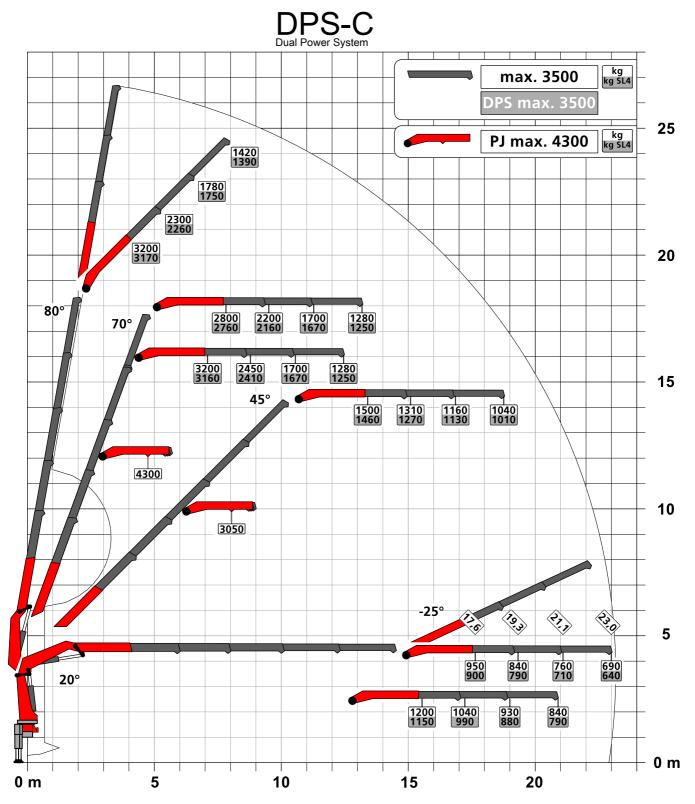


020.09210

Lifting capacity diagram PK 370 TEC D PJ090 B DPS-C

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

Symbolic crane figure



For Rope winch load capacity refer to page Page 020.21000

PK 370 TEC

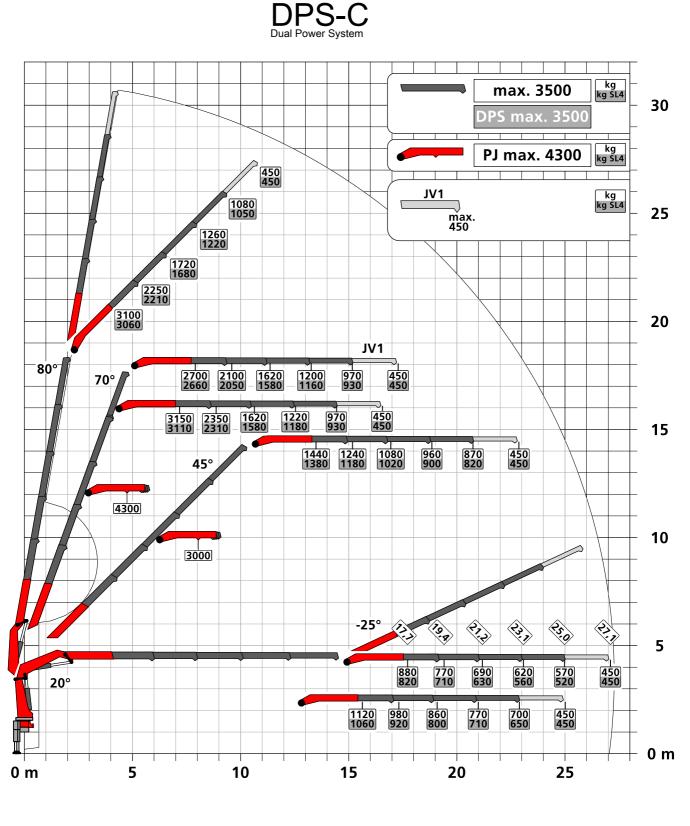
PK 370 TEC

020.09220

Lifting capacity diagram PK 370 TEC D PJ090 CJV1 DPS-C

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

Symbolic crane figure



[:]Dead weight

ht JV1 40 kg

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

020.09220 FPM

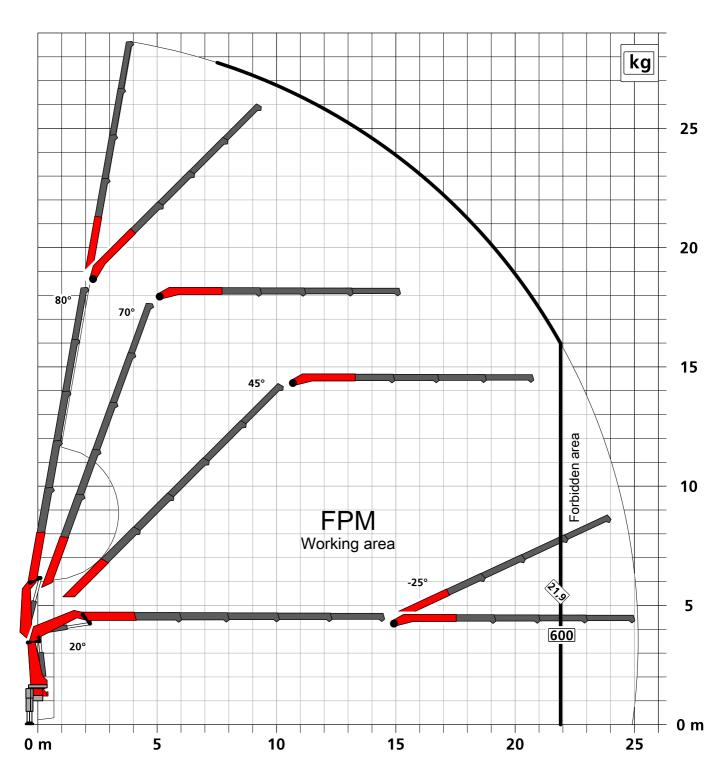
PK 370 TEC

Working area FPM PK 370 TEC D PJ090 C

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

Symbolic crane figure

Personal fall protection mode FPM

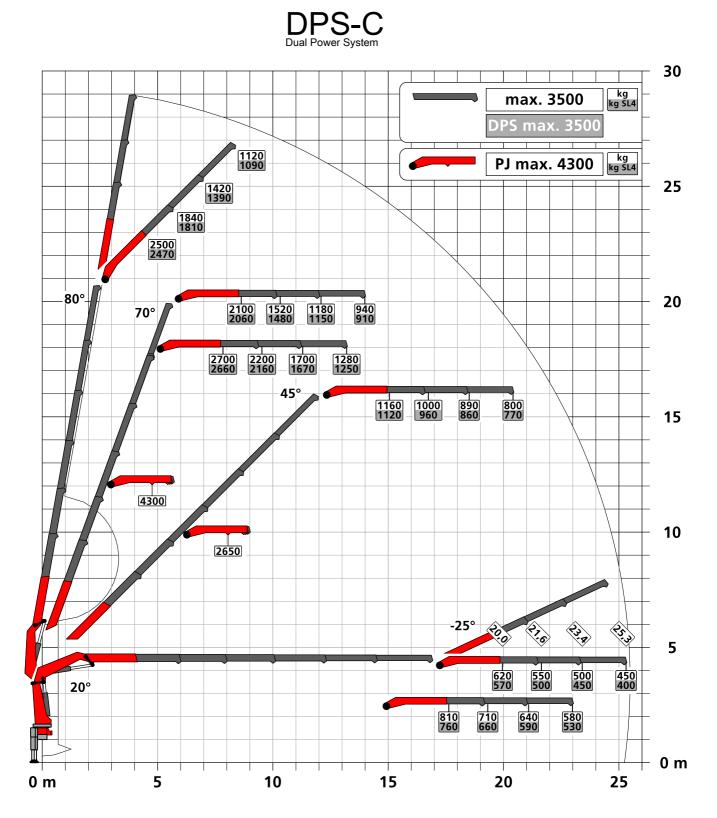


PK 370 TEC

020.10210 Lifting capacity diagram PK 370 TEC E PJ090 B DPS-C

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

Symbolic crane figure



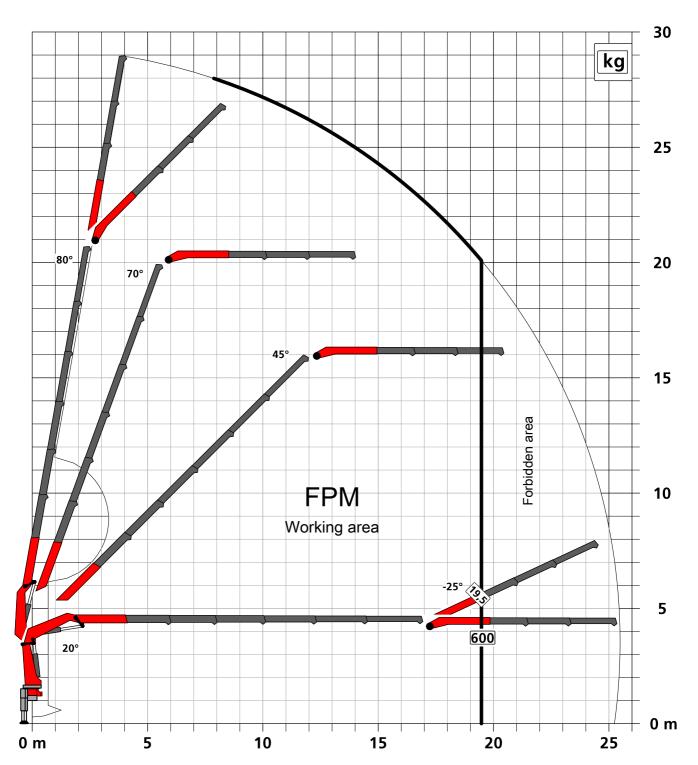
020.10210 FPM

Working area FPM PK 370 TEC E PJ090 B

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

Symbolic crane figure

Personal fall protection mode FPM





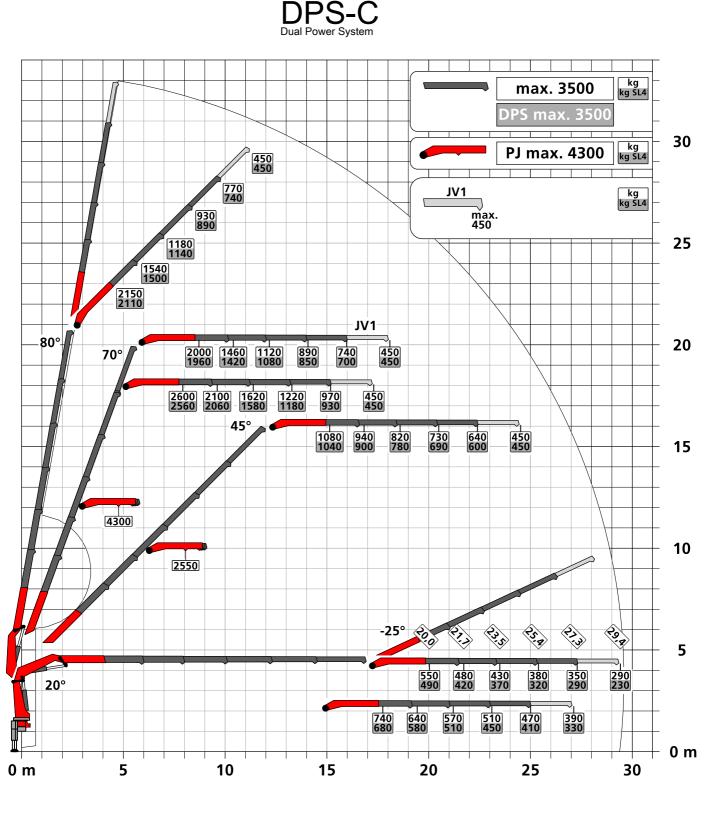
020.10220

PK 370 TEC

Lifting capacity diagram PK 370 TEC E PJ090 CJV1 DPS-C

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

Symbolic crane figure



:Dead weight

ht JV1 40 kg

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

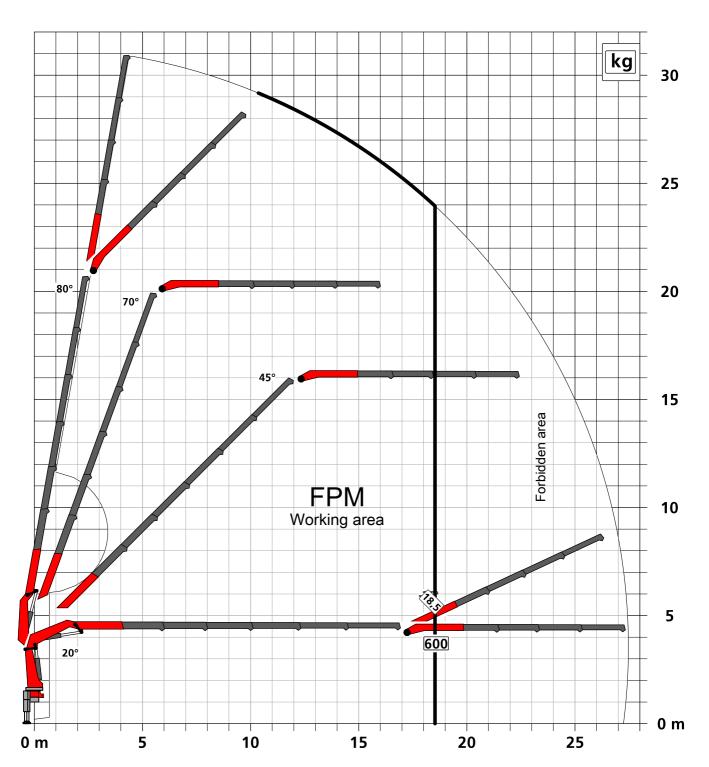
020.10220 FPM

Working area FPM PK 370 TEC E PJ090 C

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

Symbolic crane figure

Personal fall protection mode FPM

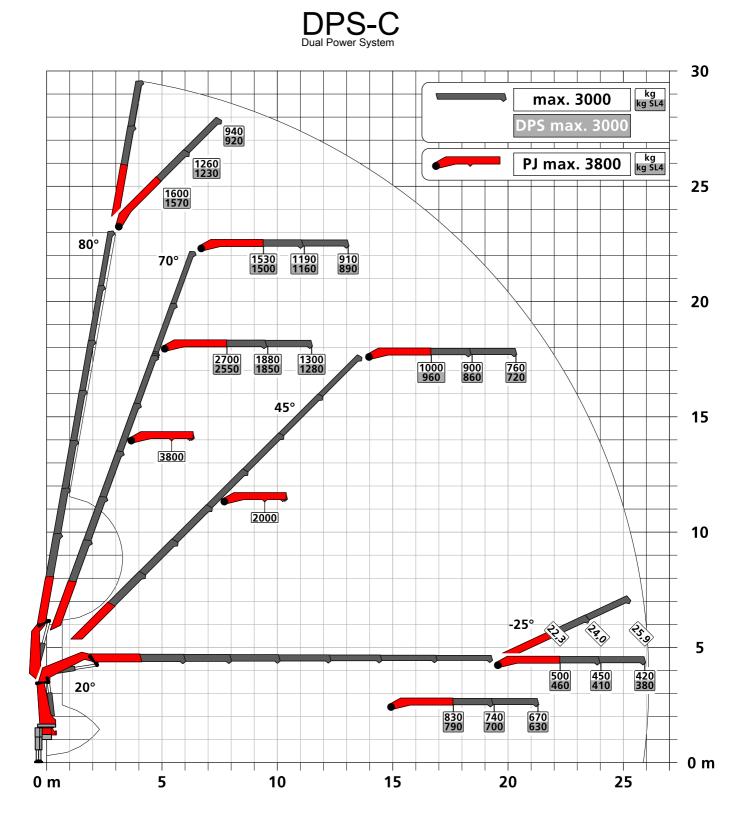


PK 370 TEC

020.11200 Lifting capacity diagram PK 370 TEC F PJ075 A DPS-C

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

Symbolic crane figure



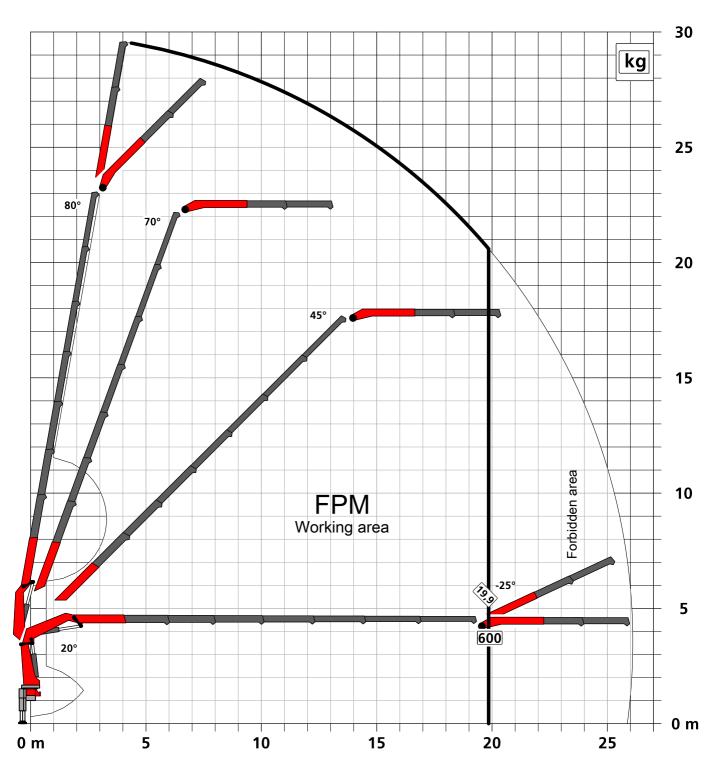
020.11200 FPM

Working area FPM PK 370 TEC F PJ075 A

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

Symbolic crane figure

Personal fall protection mode FPM





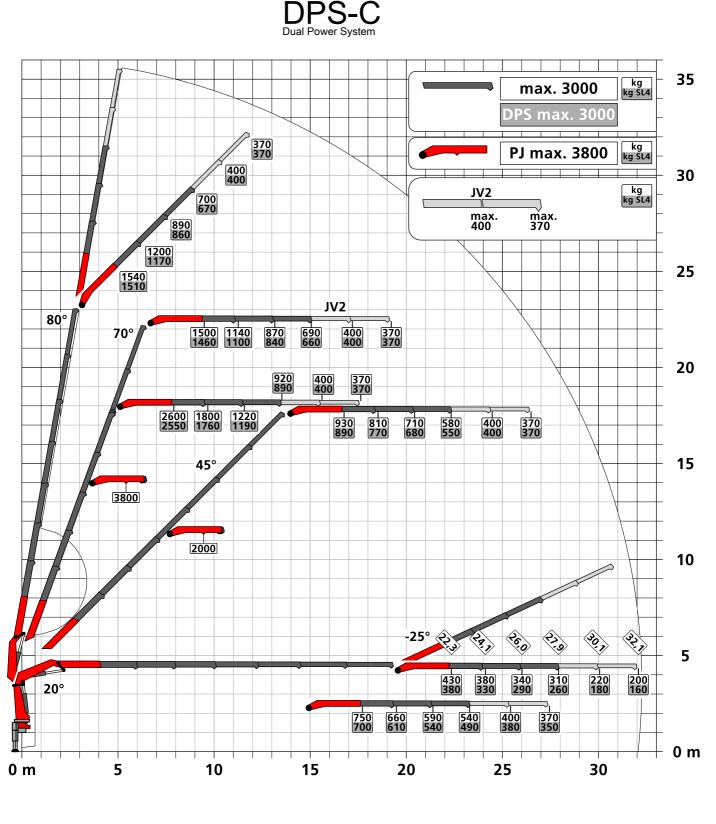
020.11210

PK 370 TEC

Lifting capacity diagram PK 370 TEC F PJ075 BJV2 DPS-C

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

Symbolic crane figure



:Dead weight

JV2 75 kg

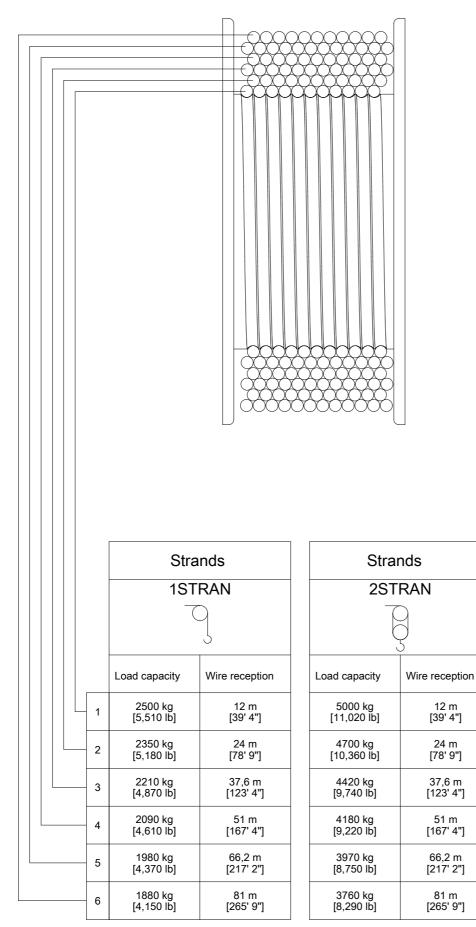
When using mechanical boom extensions, the loads shown on the charts need to be reduced by the weight of these extensions.

020.21000

PK 370 TEC

Load capacity-Rope winch 2.5t

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



| 4STRAN | |
|-------------|-----------|
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| | |
| 10000 kg | 12 m |
| [22,050 lb] | [39' 4"] |
| 9400 kg | 24 m |
| [20,720 lb] | [78' 9"] |
| 8840 kg | 37,6 m |
| [19,490 lb] | [123' 4"] |
| 8360 kg | 51 m |
| [18,430 lb] | [167' 4"] |
| 7920 kg | 66,2 m |
| [17,460 lb] | [217' 2"] |
| 7520 kg | 81 m |
| [16,580 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.

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