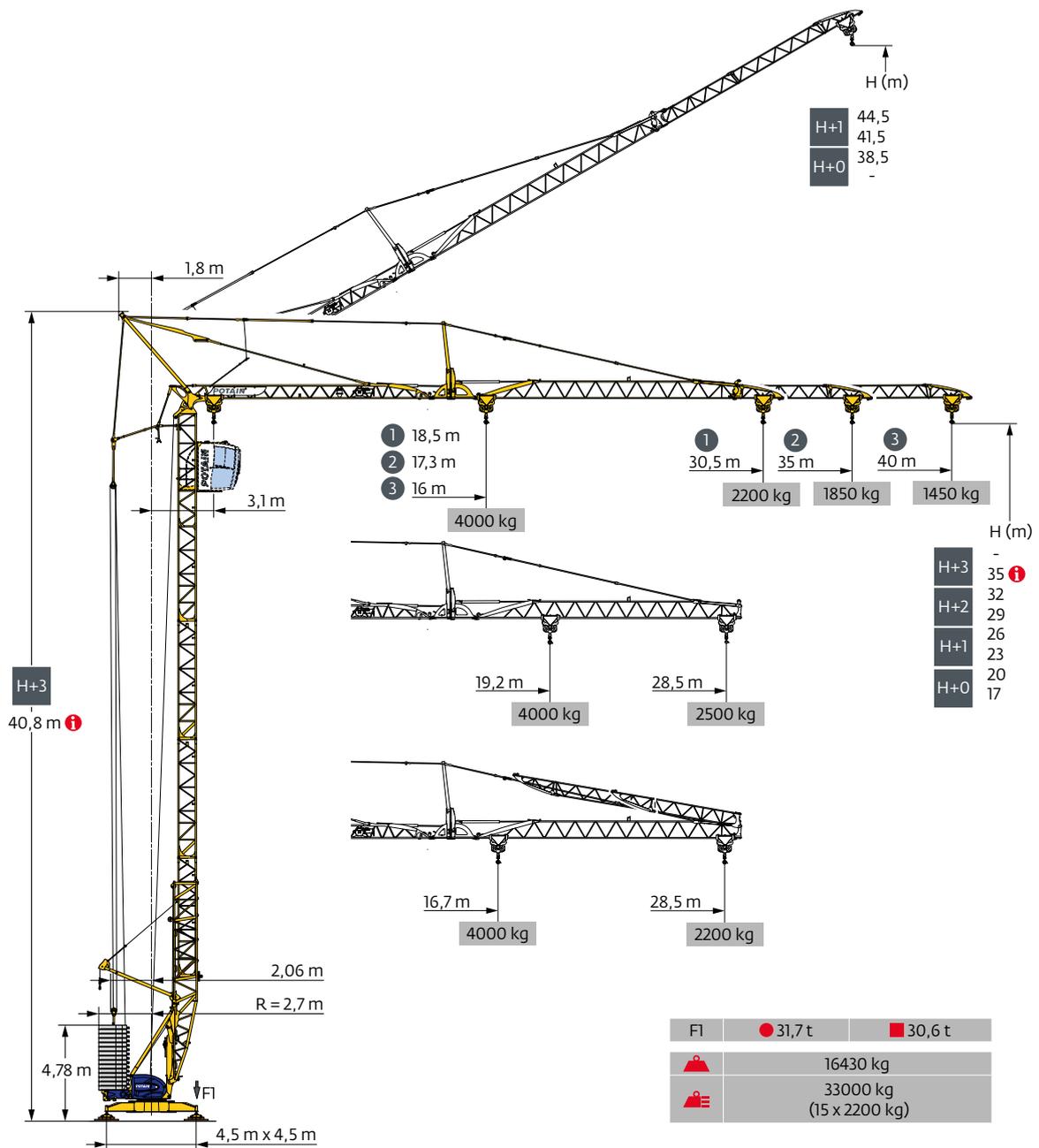


Igo T 70 A



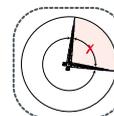
SmartCom



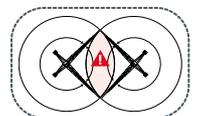
POTAIN
CONNECT



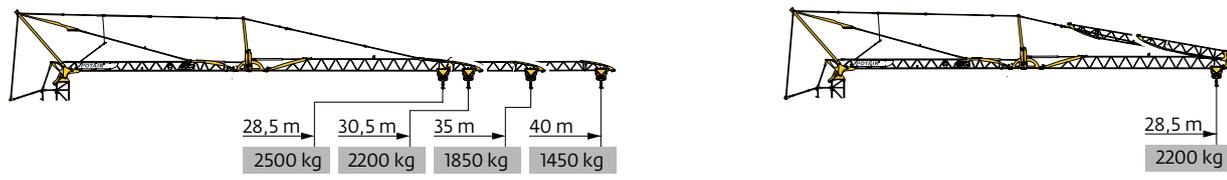
Top Zone



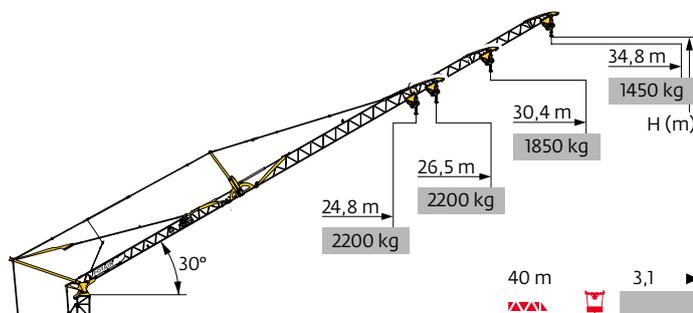
Anti-collision
system



Courbes de charges / Lastkurven / Load curves / Curvas de cargas / Curve di carico
 Curvas de carga / Кривые нагрузок

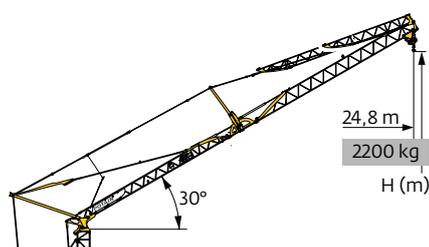


| | | | | | | | | | | | | | | | | | |
|--------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| 40 m | 3,1 | ▶ | 16 | 18 | 20 | 22 | 24 | 26 | 26,2 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | m |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 4000 | 3470 | 3060 | 2720 | 2450 | 2220 | 2200 | 2030 | 1860 | 1720 | 1600 | 1490 | 1390 | 1300 | kg |
| | | | | | | | | | 2200 | 2030 | 1860 | 1720 | 1600 | 1490 | 1390 | 1300 | kg |
| | | | | | | | | | 2200 | 2050 | 1900 | 1750 | 1650 | 1550 | 1450 | | kg |
| 35 m | 3,1 | ▶ | 17,3 | 18 | 20 | 22 | 24 | 26 | 28 | 28,4 | 30 | 32 | 34 | 35 | | m | |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 4000 | 3800 | 3350 | 2990 | 2690 | 2440 | 2230 | 2200 | 2055 | 1900 | 1760 | 1700 | | kg | |
| | | | | | | | | | | 2200 | 2055 | 1900 | 1760 | 1700 | | kg | |
| | | | | | | | | | | 2200 | 2050 | 1900 | 1850 | | | kg | |
| 30,5 m | 3,1 | ▶ | 18,5 | 20 | 22 | 24 | 26 | 28 | 30 | 30,5 | | | | | | m | |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 4000 | 3650 | 3250 | 2930 | 2670 | 2440 | 2240 | 2200 | | | | | | kg | |
| | | | | | | | | | | 2200 | | | | | | kg | |
| | | | | | | | | | | 2200 | | | | | | kg | |
| 28,5 m | 3,1 | ▶ | 19,2 | 20 | 22 | 24 | 26 | 28 | 28,5 | | | | | | | m | |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 4000 | 3810 | 3400 | 3070 | 2790 | 2550 | 2500 | | | | | | | kg | |
| | | | | | | | | | | 2200 | | | | | | kg | |
| | | | | | | | | | | 2200 | | | | | | kg | |
| 40 m | 3,1 | ▶ | 16,7 | 18 | 20 | 22 | 24 | 26 | 27,4 | 28 | 28,5 | | | | | m | |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 4000 | 3660 | 3220 | 2870 | 2590 | 2350 | 2200 | 2145 | 2100 | | | | | kg | |
| | | | | | | | | | | 2200 | 2145 | 2100 | | | | kg | |
| | | | | | | | | | | 2200 | | | | | | kg | |



| | | | | |
|-----|------|------|--------|--------|
| ▲▲▲ | 40 m | 35 m | 30,5 m | 28,5 m |
| H+1 | 44,5 | 42 | - | - |
| H+0 | 41,5 | 39 | 36,7 | 35,7 |
| H+0 | 38,5 | 36 | 33,7 | 32,7 |

| | | | | | | | | |
|--------|-----|-----|------|------|------|------|------|----|
| 40 m | 3,1 | ▶ | 22,9 | 24,6 | 28 | 31 | 34,8 | m |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 2200 | 2000 | 1715 | 1510 | 1300 | kg |
| | | | 2200 | 1900 | 1650 | 1450 | | kg |
| 35 m | 3,1 | ▶ | 24,7 | 26,4 | 28 | 30,4 | m | |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 2200 | 2020 | 1880 | 1700 | kg | |
| | | | 2200 | 2050 | 1850 | | kg | |
| 30,5 m | 3,1 | ▶ | 26,5 | m | | | | |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 2200 | kg | | | | |
| | | | 2200 | kg | | | | |
| 28,5 m | 3,1 | ▶ | 24,8 | m | | | | |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 2200 | kg | | | | |
| | | | 2200 | kg | | | | |



| | | | | |
|------|-----|-----|------|----|
| 40 m | 3,1 | ▶ | 24,8 | m |
| ▲▲▲ | ▲▲▲ | ▲▲▲ | 2200 | kg |
| | | | 2200 | kg |

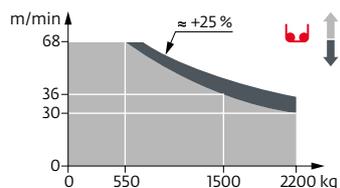
| | |
|-----|------|
| ▲▲▲ | 40 m |
| ▲▲▲ | 35 m |
| H+1 | - |
| H+0 | 35,7 |
| H+0 | 32,7 |

Mécanismes / Triebwerke / Mechanisms / Mecanismos / Meccanismi
Mecanismos / Механизмы

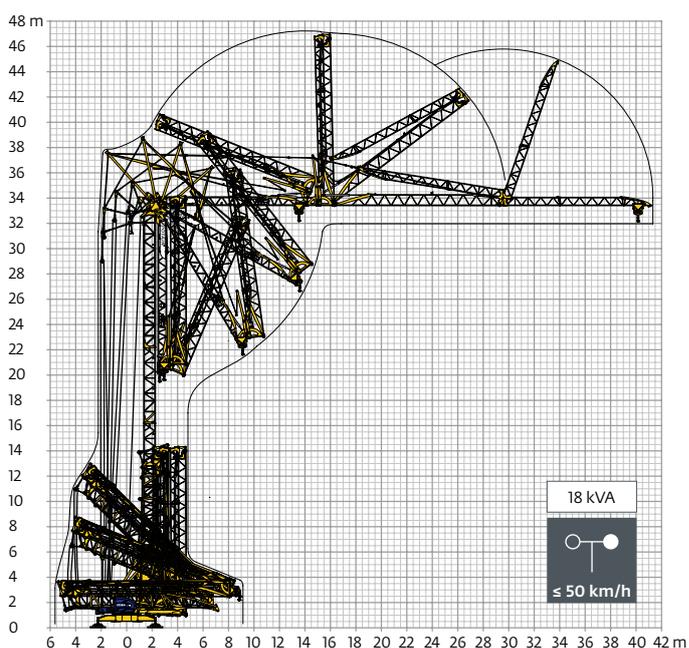
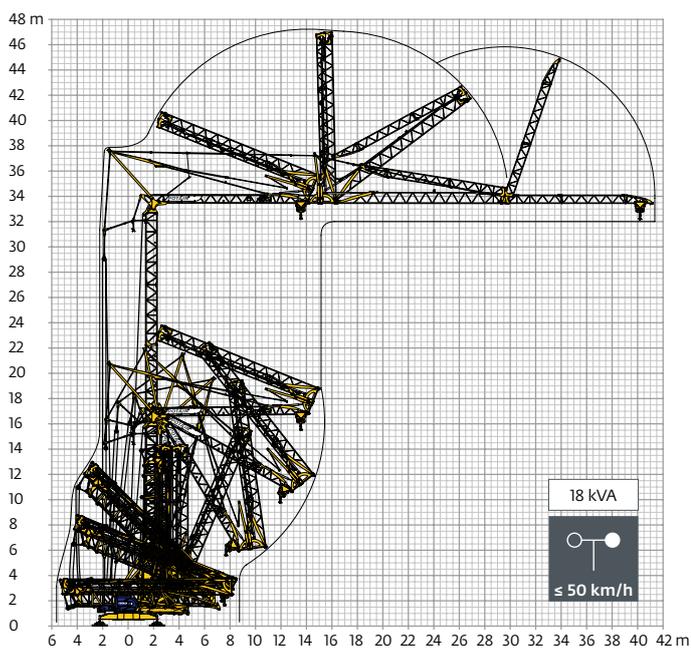
| 400 V - 50 Hz 480 V - 60 Hz | | | | | | | | | | | | | ch - PS hp | kW | |
|--------------------------------|-----------------------------|------------------------|---|------|------|------|-----|------|------|------|------|------|---------------|----|--|
| | 15 LVF 11 Optima | m/min | 3,5 | 18 | 30 | 36 | 68 | 1,8 | 9 | 15 | 18 | 34 | 15 | 11 | |
| | | kg | 2200 | 2200 | 2200 | 1500 | 550 | 4000 | 4000 | 4000 | 3000 | 1100 | | | |
| | 3 DVF 5 | m/min | 15 - 30 - 41 (1300 → 4000 kg) 15 - 30 - 45 (0 → 1300 kg) | | | | | | | | | 3 | 2,2 | | |
| | RVF 151 Optima+ | tr/min U/min rpm | 0 → 0,8 | | | | | | | | | 5,5 | 4 | | |
| | | | | | | | | | | | | | | | |

| IEC 60204-32 | |
|--|----------------------|
| 400 V (+10% -10%) 50 Hz / 480 V (+6% -10%) 60 Hz | → 17 kVA → 19 kVA |

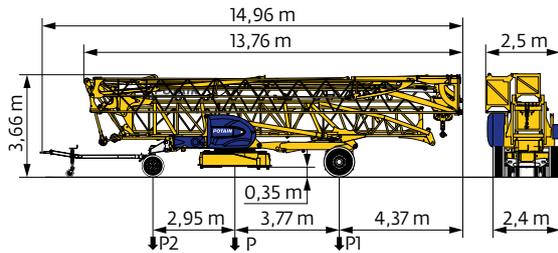
15 LVF 11 Optima



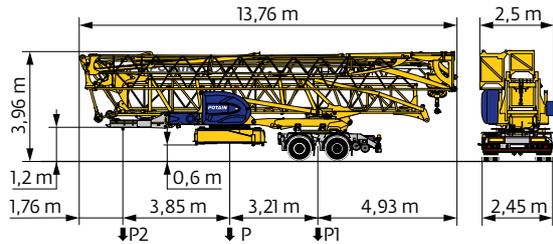
Montage / Montage / Erection / Montaje / Montaggio
Montagem / Монтаж



Transport / Transport / Transport / Transporte / Trasporto
Transporte / Транспортировка



| | km/h | P (kg) | P1 (kg) | P2 (kg) |
|------------------------|------|--------|---------|---------|
| DJ100/S120 | 10 | 16970 | 9540 | 7430 |
| DJ105A/S125A | 25 | 17260 | 9750 | 7510 |
| / i | | | | |



| | km/h | P (kg) | P1 (kg) | P2 (kg) |
|------------------------|------|--------|---------|---------|
| SL122/J215M (EBS) | 80 | 18860 | 13320 | 5540 |
| / i | | | | |

| | FR | DE | EN | ES | IT | PT | RU |
|------------|---|--|---|--|---|--|--|
| R | Rayon de giration | Schwenk radius | Rear slewing radius | Radio de giro | Raggio di rotazione | Raio de rotação | Задний габарит |
| i | Nous consulter | Auf Anfrage | Consult us | Consultarnos | Consultateci | Consultar-nos | Проконсультируйтесь у нас |
| • | Réactions en service | Reaktionskräfte in Betrieb | Reactions in service | Reacciones en servicio | Reazioni in servizio | Reacções em serviço | Реакция при работе |
| ■ | Réactions hors service | Reaktionskräfte außer Betrieb | Reactions out of service | Reacciones fuera de servicio | Reazioni fuori servizio | Reacções fora de serviço | Реакция в покое |
| ▲ | Poids à vide, sans lest, sans trains de transport, avec flèche maxi. et hauteur standard. | Gewicht ohne Last, ohne Ballast, ohne Transportachsen mit max. Auslager und Standardhöhe | Weight without load, without ballast, without transport axes, with max. jib and standard height | Peso en vacío, sin lastre, sin trenes de transporte con flecha y altura estándar | Peso a vuoto, senza zavorra, senza assali di trasporto, con braccio max e altezza standard. | Peso em vazio, sem lastro, sem eixos de transporte com lança máxima e altura standard. | Вес без груза, без балласта, без осей для транспортировки, с максимальным вылетом стрелы и стандартной высотой |
| ■ | Poids total du lest | Ballast-Gesamtgewicht | Total ballast weight | Peso total del lastre | Peso totale della zavorra | Peso total do lastro | Общий вес балласта |
| □ | Équipements standards | Standardausrüstungen | Standard equipment | Equipamiento de serie | Equipaggiamento standard | Equipamento de série | Стандартное оборудование |
| ○ | Équipements optionnels | Sonderausrüstungen | Options | Equipamiento opcional | Equipaggiamento in opzione | Equipamento opcional | Дополнительное оборудование (опция) |
| • | Levage | Heben | Hoisting | Elevarción | Sollevarmento | Elevação | Подъем |
| • | Distribution | Katzfahren | Trolleying | Distribución | Distribuzione | Distribuição | Перемещение по стреле |
| • | Orientation | Schwenken | Slewing | Orientación | Rotazione | Rotação | Поворот |
| • | Translation | Kranfahren | Travelling | Traslación | Traslazione | Translação | Перемещение крана |
| kVA | Puissance requise | Erforderliche Leistung | Required power | Potencia Necesaria | Potenza richiesta | Potência Necessária | Потребляемая мощность |

| | | | | | | | |
|----------|--|--|---|--|--|---|--|
| ⚠ | Hauteurs sous crochet données moufle plaquée | Hakenhöhen werden mit plattiertem Haken angegeben | Hook heights given with plated pulley block | Altura bajo gancho con pasteca bloqueada | Altezza sotto gancio con bozzello in contatto con carrello | Altura ao gancho com o cadernal em contacto com o carrinho | высота под крюком дана при условии, что крюковая подвеска соприкасается с кареткой |
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