

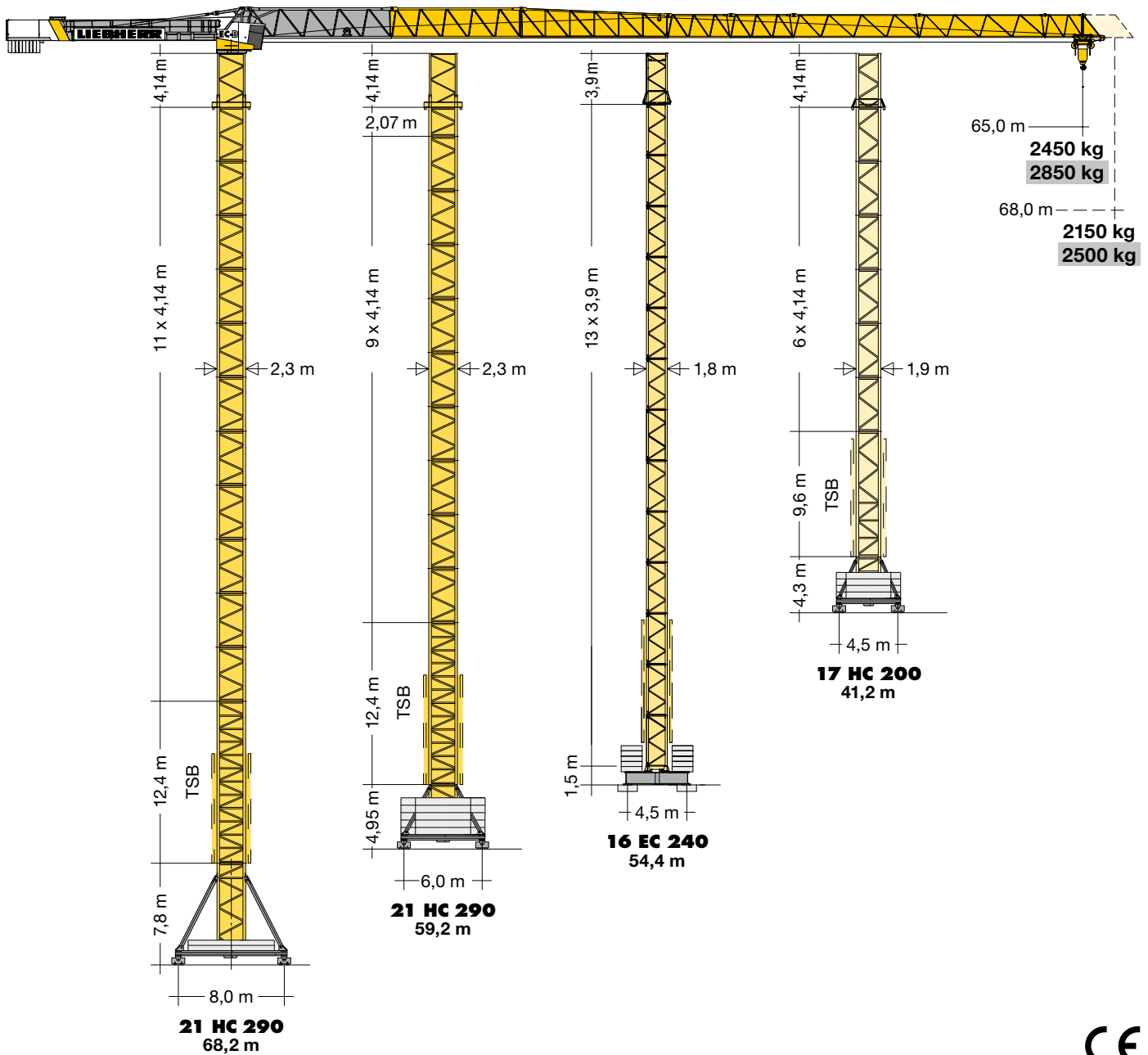
Turmdrehkran

Tower Crane / Grue à tour / Gru a torre / Grúa torre /
Guindaste de torre / Кран башенный

240 EC-B 10 Fibre

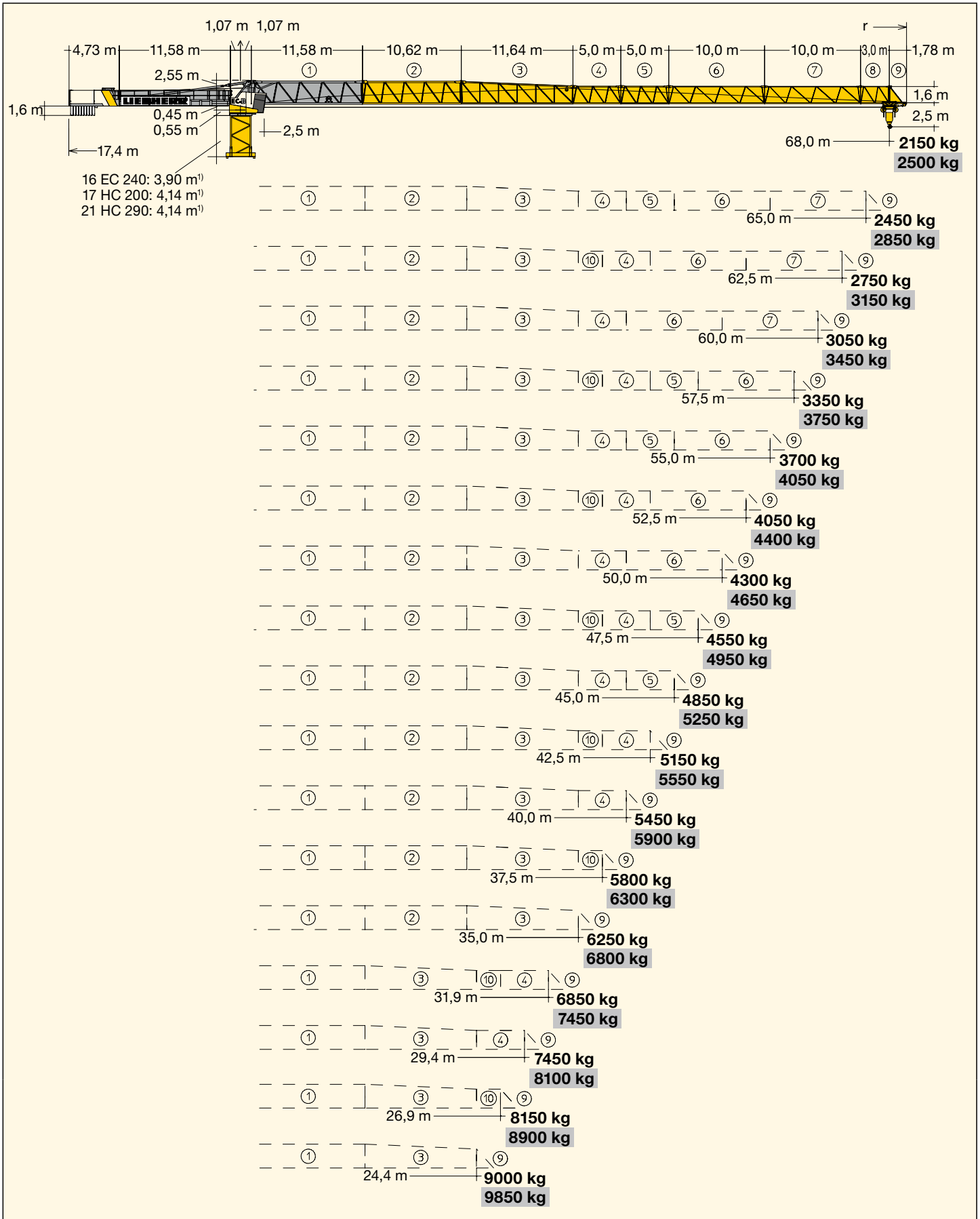
▶ **240 EC-B 10 Fibre**

240 EC-B 12 Fibre



EN 14439:2009 – C25

LIEBHERR




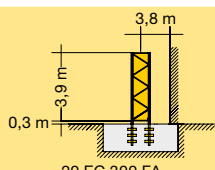
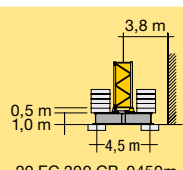
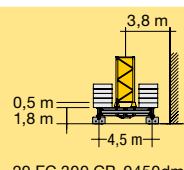
¹⁾ Turmstück oder Kletterturmstück / Tower section or climbing tower section / Élément de mât ou élément de mât télescopable / Elemento torre oppure elemento torre telescopabile / Tramo torre o tramo torre trepable / Segmento de torre ou segmento de torre para ascensão / Башенная секция или секция наращивания


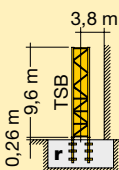
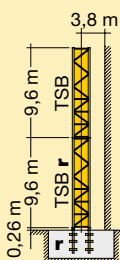
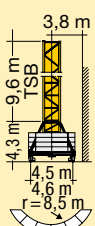
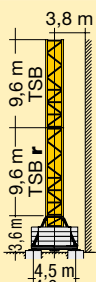
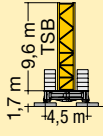
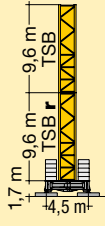
| m | r | m/kg | 240 EC-B 10 Fibre | | | | | | | | | | | | | | | | | |
|---------------|---------------------|------|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 24,4 | 26,9 | 29,4 | 31,9 | 35,0 | 37,5 | 40,0 | 42,5 | 45,0 | 47,5 | 50,0 | 52,5 | 55,0 | 57,5 | 60,0 | 62,5 | 65,0 | 68,0 |
| 68,0 (r=69,7) | 2,6 - 17,3 10000 | 6937 | 6243 | 5668 | 5182 | 4676 | 4329 | 4026 | 3758 | 3520 | 3306 | 3115 | 2941 | 2783 | 2639 | 2507 | 2386 | 2274 | 2150 | |
| 65,0 (r=66,7) | 2,6 - 18,1 10000 | 7326 | 6607 | 6009 | 5503 | 4975 | 4612 | 4294 | 4013 | 3762 | 3538 | 3337 | 3154 | 2988 | 2836 | 2697 | 2568 | 2450 | | |
| 62,5 (r=64,2) | 2,6 - 18,9 10000 | 7704 | 6962 | 6342 | 5817 | 5268 | 4890 | 4558 | 4264 | 4003 | 3768 | 3557 | 3365 | 3191 | 3031 | 2885 | 2750 | | | |
| 60,0 (r=61,7) | 2,6 - 19,7 10000 | 8056 | 7288 | 6647 | 6102 | 5532 | 5139 | 4794 | 4488 | 4216 | 3972 | 3751 | 3551 | 3369 | 3203 | 3050 | | | | |
| 57,5 (r=59,2) | 2,6 - 20,4 10000 | 8358 | 7568 | 6908 | 6347 | 5759 | 5353 | 4996 | 4680 | 4399 | 4146 | 3918 | 3711 | 3522 | 3350 | | | | | |
| 55,0 (r=56,7) | 2,6 - 21,2 10000 | 8699 | 7886 | 7205 | 6626 | 6018 | 5598 | 5229 | 4902 | 4610 | 4348 | 4111 | 3896 | 3700 | | | | | | |
| 52,5 (r=54,2) | 2,6 - 21,9 10000 | 8990 | 8156 | 7457 | 6862 | 6237 | 5805 | 5424 | 5087 | 4786 | 4516 | 4272 | 4050 | | | | | | | |
| 50,0 (r=51,7) | 2,6 - 21,9 10000 | 8999 | 8173 | 7478 | 6886 | 6263 | 5832 | 5452 | 5116 | 4815 | 4544 | 4300 | | | | | | | | |
| 47,5 (r=49,2) | 2,6 - 21,9 10000 | 9001 | 8176 | 7482 | 6890 | 6268 | 5837 | 5458 | 5121 | 4820 | 4550 | | | | | | | | | |
| 45,0 (r=46,7) | 2,6 - 21,9 10000 | 9011 | 8193 | 7503 | 6915 | 6295 | 5866 | 5487 | 5151 | 4850 | | | | | | | | | | |
| 42,5 (r=44,2) | 2,6 - 21,9 10000 | 9011 | 8192 | 7503 | 6914 | 6294 | 5865 | 5486 | 5150 | | | | | | | | | | | |
| 40,0 (r=41,7) | 2,6 - 21,9 10000 | 8999 | 8171 | 7476 | 6884 | 6261 | 5830 | 5450 | | | | | | | | | | | | |
| 37,5 (r=39,2) | 2,6 - 21,9 10000 | 8988 | 8153 | 7453 | 6858 | 6232 | 5800 | | | | | | | | | | | | | |
| 35,0 (r=36,7) | 2,6 - 21,9 10000 | 8995 | 8165 | 7468 | 6874 | 6250 | | | | | | | | | | | | | | |
| 31,9 (r=33,6) | 2,6 - 21,9 10000 | 8985 | 8148 | 7447 | 6850 | | | | | | | | | | | | | | | |
| 29,4 (r=31,1) | 2,6 - 21,9 10000 | 8986 | 8151 | 7450 | | | | | | | | | | | | | | | | |
| 26,9 (r=28,6) | 2,6 - 21,9 10000 | 8986 | 8150 | | | | | | | | | | | | | | | | | |
| 24,4 (r=26,1) | 2,6 - 21,9 10000 | 9000 | | | | | | | | | | | | | | | | | | |


LM 1

| m | r | m/kg | 240 EC-B 10 Fibre | | | | | | | | | | | | | | | | | |
|---------------|---------------------|------|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | | 24,4 | 26,9 | 29,4 | 31,9 | 35,0 | 37,5 | 40,0 | 42,5 | 45,0 | 47,5 | 50,0 | 52,5 | 55,0 | 57,5 | 60,0 | 62,5 | 65,0 | 68,0 |
| 68,0 (r=69,7) | 2,6 - 19,3 10000 | 7832 | 7066 | 6428 | 5889 | 5327 | 4940 | 4601 | 4302 | 4036 | 3797 | 3583 | 3388 | 3211 | 3050 | 2901 | 2765 | 2639 | 2500 | |
| 65,0 (r=66,7) | 2,6 - 20,1 10000 | 8226 | 7445 | 6792 | 6238 | 5657 | 5256 | 4905 | 4593 | 4316 | 4066 | 3842 | 3638 | 3452 | 3282 | 3126 | 2983 | 2850 | | |
| 62,5 (r=64,2) | 2,6 - 20,9 10000 | 8574 | 7771 | 7099 | 6527 | 5927 | 5512 | 5148 | 4825 | 4536 | 4278 | 4044 | 3832 | 3639 | 3462 | 3300 | 3150 | | | |
| 60,0 (r=61,7) | 2,6 - 21,7 10000 | 8905 | 8077 | 7382 | 6791 | 6171 | 5742 | 5365 | 5030 | 4732 | 4464 | 4222 | 4002 | 3802 | 3618 | 3450 | | | | |
| 57,5 (r=59,2) | 2,6 - 22,4 10000 | 9191 | 8339 | 7625 | 7017 | 6379 | 5937 | 5549 | 5205 | 4897 | 4621 | 4372 | 4145 | 3939 | 3750 | | | | | |
| 55,0 (r=56,7) | 2,6 - 23,2 10000 | 9508 | 8617 | 7872 | 7239 | 6575 | 6117 | 5714 | 5358 | 5040 | 4754 | 4497 | 4263 | 4050 | | | | | | |
| 52,5 (r=54,2) | 2,6 - 23,9 10000 | 9795 | 8879 | 8112 | 7461 | 6778 | 6307 | 5893 | 5526 | 5199 | 4905 | 4640 | 4400 | | | | | | | |
| 50,0 (r=51,7) | 2,6 - 23,9 10000 | 9796 | 8883 | 8118 | 7468 | 6786 | 6316 | 5902 | 5536 | 5209 | 4915 | 4650 | | | | | | | | |
| 47,5 (r=49,2) | 2,6 - 23,9 10000 | 9798 | 8896 | 8138 | 7494 | 6816 | 6348 | 5935 | 5570 | 5243 | 4950 | | | | | | | | | |
| 45,0 (r=46,7) | 2,6 - 23,9 10000 | 9799 | 8898 | 8142 | 7498 | 6822 | 6354 | 5942 | 5576 | 5250 | | | | | | | | | | |
| 42,5 (r=44,2) | 2,6 - 23,9 10000 | 9797 | 8888 | 8127 | 7479 | 6799 | 6329 | 5916 | 5550 | | | | | | | | | | | |
| 40,0 (r=41,7) | 2,6 - 23,9 10000 | 9796 | 8882 | 8117 | 7466 | 6784 | 6314 | 5900 | | | | | | | | | | | | |
| 37,5 (r=39,2) | 2,6 - 23,9 10000 | 9794 | 8876 | 8108 | 7455 | 6772 | 6300 | | | | | | | | | | | | | |
| 35,0 (r=36,7) | 2,6 - 23,9 10000 | 9797 | 8889 | 8127 | 7480 | 6800 | | | | | | | | | | | | | | |
| 31,9 (r=33,6) | 2,6 - 23,9 10000 | 9794 | 8873 | 8103 | 7450 | | | | | | | | | | | | | | | |
| 29,4 (r=31,1) | 2,6 - 23,9 10000 | 9793 | 8871 | 8100 | | | | | | | | | | | | | | | | |
| 26,9 (r=28,6) | 2,6 - 23,9 10000 | 9799 | 8900 | | | | | | | | | | | | | | | | | |
| 24,4 (r=26,1) | 2,6 - 23,9 10000 | 9850 | | | | | | | | | | | | | | | | | | |


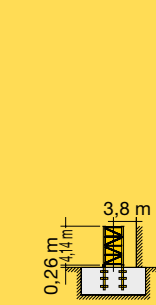
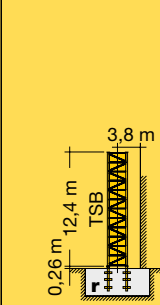
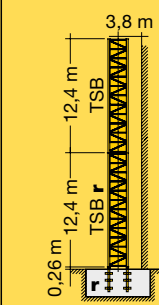
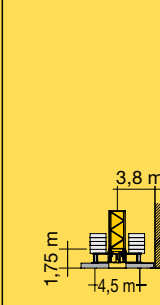
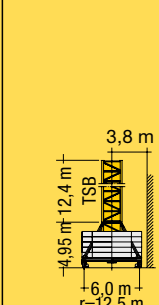
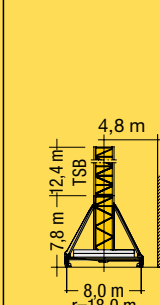
Load-Plus


| 3,9 m + 5,85 m | | 16 EC 240 | | | | |
|-------------------|--------|---|--------------------|---|--------------------|---|
| | |  | | | | |
| 13 | | | 53,3 ^{*)} | | 54,4 ^{*)} | – |
| | 11 + 1 | | 51,3 ^{*)} | | 52,5 ^{*)} | – |
| 12 | | | 49,3 ^{*)} | | 50,5 ^{*)} | – |
| | 10 + 1 | | 47,4 | | 48,5 | 49,3 ^{*)} |
| 11 | | | 45,4 | | 46,6 | 47,4 ^{*)} |
| | 9 + 1 | | 43,5 | | 44,6 | 45,4 |
| 10 | | | 41,5 | | 42,7 | 43,5 |
| | 8 + 1 | | 39,6 | | 40,7 | 41,5 |
| 9 | | | 37,6 | | 38,8 | 39,6 |
| | 7 + 1 | | 35,7 | | 36,8 | 37,6 |
| 8 | | | 33,7 | | 34,9 | 35,7 |
| | 6 + 1 | | 31,8 | | 32,9 | 33,7 |
| 7 | | | 29,8 | | 31,0 | 31,8 |
| | 5 + 1 | | 27,9 | | 29,0 | 29,8 |
| 6 | | | 25,9 | | 27,1 | 27,9 |
| | 4 + 1 | | 24,0 | | 25,1 | 25,9 |
| 5 | | | 22,0 | | 23,2 | 24,0 |
| | 3 + 1 | | 20,1 | | 21,2 | 22,0 |
| 4 | | | 18,1 | | 19,3 | 20,1 |
| | 2 + 1 | | 16,2 | | 17,3 | 18,1 |
| 3 | | | 14,2 | | 15,4 | 16,2 |
| | 1 + 1 | | 12,3 | | 13,4 | 14,2 |
| 2 | | | 10,3 | | 11,5 | 12,3 |
| | 0 + 1 | | 8,4 | | 9,5 | 10,3 |
| 1 | | | 6,4 | | 7,6 | 8,4 |
| 0 | | | 2,5 | | 3,7 | 4,5 |
| | | m | | m | | m |
| | |  | |  | |  |
| | | 20 EC 300 FA | | 20 EC 300 CB-0450m | | 20 EC 300 CB-0450dm |

| 4,14 m + 2,07 m | | 17 HC 200 | | | | | | | | | | |
|--------------------|-------|---|--------------------|---|--------------------|---|--------------------|--|--|---|--|---|
| | |  | | | | | | | | | | |
| 7 | 7 + 1 | | 43,4 ^{*)} | – | – | – | 45,1 ^{*)} | – | | | | |
| | 6 + 1 | | 41,3 | 50,9 ^{*)} | – | – | 43,0 | 52,6 ^{*)} 3) | | | | |
| | | | 39,3 | 48,9 | – | – | 40,9 | 50,5 ^{*)} | | | | |
| 6 | | | 37,2 | 46,8 | 41,2 ^{*)} | 52,2 ²⁾ | 38,9 | 48,5 ^{*)} | | | | |
| | 5 + 1 | | 35,1 | 44,7 | 39,2 ^{*)} | 48,1 | 36,8 | 46,4 | | | | |
| | | | 33,0 | 42,6 | 37,1 | 46,0 | 34,7 | 44,3 | | | | |
| | 4 + 1 | | 31,0 | 40,6 | 35,0 | 43,9 | 32,7 | 42,3 | | | | |
| 4 | | | 28,9 | 38,5 | 32,9 | 41,9 | 30,6 | 40,2 | | | | |
| | 3 + 1 | | 26,8 | 36,4 | 30,9 | 39,8 | 28,5 | 38,1 | | | | |
| | | | 24,8 | 34,4 | 28,8 | 37,7 | 26,5 | 36,1 | | | | |
| | 2 + 1 | | 22,7 | 32,3 | 26,7 | 35,7 | 24,4 | 34,0 | | | | |
| 2 | | | 20,6 | 30,2 | 24,7 | 33,6 | 22,3 | 31,9 | | | | |
| | 1 + 1 | | 18,6 | 28,2 | 22,6 | 31,5 | 20,2 | 29,8 | | | | |
| 1 | | | 16,5 | 26,1 | 20,5 | 29,5 | 18,2 | 27,8 | | | | |
| | 0 + 1 | | 14,4 | 24,0 | 18,5 | 27,4 | 16,1 | 25,7 | | | | |
| 0 | | | 12,3 | 21,9 | 16,4 | 25,3 | 14,0 | 23,6 | | | | |
| | | m | | m | | m | | m | | | | |
| | |  | |  | |  | |  | |  | |  |
| | | 21 HC 290 FAr | | 21 HC 290 FAr | | 17 HC 200 UC-0460r | | 17 HC 200 UC-0460r | | 21 HC 290 CB-0450 | | 21 HC 290 CB-0450 |

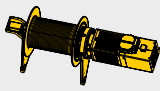
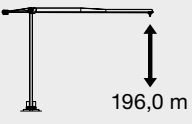
- ^{*)}  2) ohne Klettereinrichtung / without climbing equipment / sans équipement de télescopage / senza dispositivo di telescopaggio / sin equipo de trepado / sem mecanismo de telescopagem / Без обоймы наращивания
- 3) ohne Fahrwerke / without Travel Gear / sans boogie / senza dispositivi di traslazione / sin cajas de traslación / sem mecanismo de translação / без механизмов передвижения
- r = verstärkt / reinforced / renforcé / rinforzato / reforzado / reforçado / усиленный**

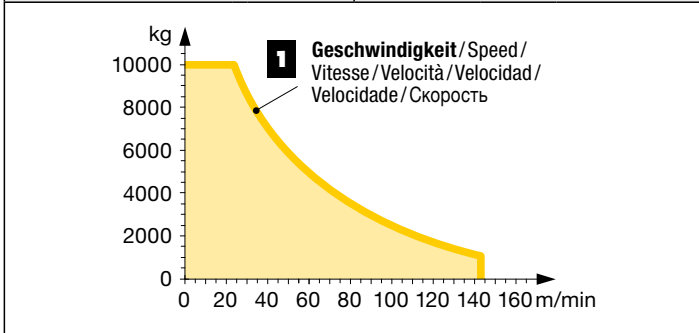
Weitere Hubhöhen, Auslegerlängen sowie Klettern im Gebäude auf Anfrage. / Further hoist heights and jib lengths as well as climbing inside the building on request. / Autres hauteurs sous crochet et longueurs de flèche ainsi que hissage dans le bâtiment sur demande. / Ulteriori altezze gancho, lunghezze braccio così come telescopaggio all'interno dell'edificio: su richiesta. / Para alturas bajo gancho superiores, otros alcances y trepado en el interior del edificio, consultar. / Outras alturas de elevação, comprimentos de lança e subida no edifício: sob consulta. / Другие высоты подъема, длины стрелы и самоподъем в здании – по запросу.

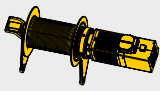
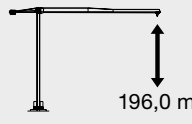
| 4,14 m + 2,07 m | | 21 HC 290 | | | | | |
|--------------------|--------|--|--|--|---|--|--|
| | |  | | | | | |
| 12 | 12 + 1 | 54,5 ^{*)} 52,4 ^{*)} | — 64,8 ^{*)} | — — | — 54,1 ^{*)} ³⁾ 52,0 ^{*)} ³⁾ | — — | — — |
| 11 | 11 + 1 | 50,4 48,3 | 62,8 ^{*)} 60,7 | — — | 50,0 ^{*)} 47,9 ^{*)} | — — | 68,2 ²⁾ ³⁾ 66,2 ^{*)} ³⁾ |
| 10 | 10 + 1 | 46,2 44,1 | 58,6 56,6 | 71,1 ^{*)} 69,0 ^{*)} | 45,8 43,8 | — — | 64,1 ^{*)} ³⁾ 62,0 ^{*)} ³⁾ |
| 9 | 9 + 1 | 42,1 40,0 | 54,5 52,4 | 66,9 64,8 | 41,7 39,6 | 59,2 ^{*)} 57,1 ^{*)} | 60,0 ^{*)} |
| 8 | 8 + 1 | 37,9 35,9 | 50,4 48,3 | 62,8 60,7 | 37,6 35,5 | 55,0 53,0 | 57,9 55,8 |
| 7 | 7 + 1 | 33,8 31,7 | 46,2 44,1 | 58,6 56,6 | 33,4 31,3 | 50,9 48,8 | 53,8 51,7 |
| 6 | 6 + 1 | 29,7 27,6 | 42,1 40,0 | 54,5 52,4 | 29,3 27,2 | 46,8 42,6 | 49,6 45,5 |
| 5 | 5 + 1 | 25,5 23,4 | 37,9 35,9 | 50,4 48,3 | 25,1 23,1 | 40,6 38,5 | 43,4 41,3 |
| 4 | 4 + 1 | 21,4 19,3 | 33,8 31,7 | 46,2 44,1 | 21,0 18,9 | 36,4 34,3 | 39,3 37,2 |
| 3 | 3 + 1 | 17,2 15,2 | 29,7 27,6 | 42,1 40,0 | 16,9 14,8 | 32,3 30,2 | 35,1 33,1 |
| 2 | 2 + 1 | 13,1 11,0 | 25,5 23,4 | 37,9 35,9 | 12,7 10,6 | 28,1 26,1 | 31,0 28,9 |
| 1 | 1 + 1 | 9,0 6,9 | 21,4 19,3 | 33,8 31,7 | 8,6 6,5 | 24,0 21,9 | 26,8 24,8 |
| 0 | 0 + 1 | 4,8 2,7 | 17,2 15,2 | 29,7 27,6 | 4,4 | 19,9 | 22,7 |
| | | m | m | m | m | m | m |
| | |  |  |  |  |  |  |
| | | 21 HC 290 FA | 21 HC 290 FAr | 21 HC 290 FAr | 21 HC 290 CB-0450 | 21 HC 290 UC-0600 | 21 HC 290 UC-0800 |

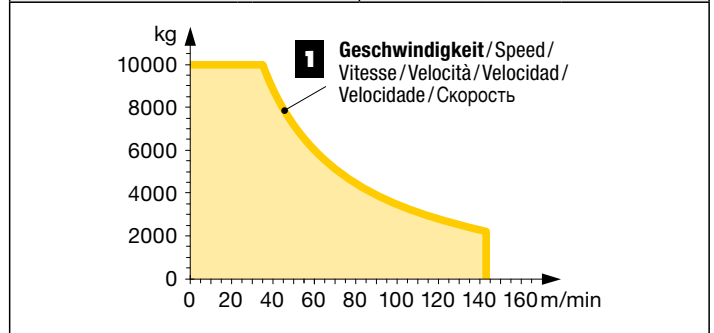
- *)  2) **ohne Klettereinrichtung** / without climbing equipment / sans équipement de télescopage / senza dispositivo di telescopaggio / sin equipo de trepado / sem mecanismo de telescopagem / Без обоймы наращивания
- 3) **ohne Fahrwerke** / without Travel Gear / sans boogie / senza dispositivi di traslazione / sin cajas de traslación / sem mecanismo de translação / без механизмов передвижения
- r = verstärkt** / reinforced / renforcé / rinforzato / reforzado / reforçado / усиленный

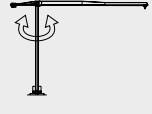
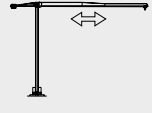
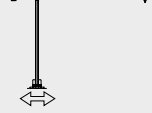
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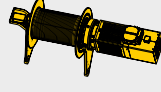

| | |
|--|--|
|  | ↔ stufenlos / stepless / régl. continu / régl. progressiva / sin escalones / sem degraus / бесступенчатый |
| 45 kW FU FSW 260 MZ 002 | kg m/min |
|  196,0 m max. 277,0 m ⁴⁾ | 1 10000 0 ↔ 24 1050 0 ↔ 143 |



| | |
|--|--|
|  | ↔ stufenlos / stepless / régl. continu / régl. progressiva / sin escalones / sem degraus / бесступенчатый |
| 65 kW FU FSW 280 MZ 002 | kg m/min |
|  196,0 m max. 277,0 m ⁴⁾ | 1 10000 0 ↔ 35 2200 0 ↔ 143 |



| | | |
|--|-------------------------------------|---|
|  | 0 ↔ U/min 0,8 sl./min tr./min | 2 x 7,5 kW FU |
|  | 0 ↔ 109,0 m/min | 7,5 kW FU |
|  | 25,0 m/min | 2 x 5,5 kW (170 HC 200) 2 x 7,5 kW (21 HC 290) |

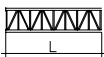



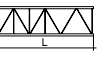





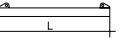



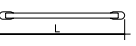

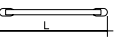

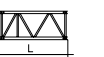

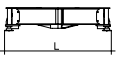



| | |
|--|----------|
|  | |
|  kVA | |
| 45 kW FU | 65 kW FU |
| 65,0 | 86,0 |

kVA reduzierbar bei zu geringer Netz-Anschlussleistung, siehe BAL. /
kVA can be reduced in case of too little power of the mains, see instruction manual. /
kVA peut être réduit en cas de trop faible puissance du réseau, voir manuel d'instruction. /
kVA riducibili in caso di potenza di rete ridotta (si veda manuale uso e manutenzione) /
kVA variable para potencia de red demasiado pequeña, ver Manual de instrucciones. /
kVA reduzível no caso de capacidade da rede elétrica muito baixa, ver manual de
instruções. / Количество кВА может быть сокращено до минимальной общей
потребляемой мощности, см. инструкцию по эксплуатации.

⁴⁾ Weitere Hublastdaten: siehe Betriebsanleitung. / Further hoist load data: see instruction manual. / Autres données de la charge de levage : voir manuel d'instruction. /
Altri dati sui carichi sollevati: consultare il manuale d'istruzione. / Alturas bajo grancho superiores según manual. / Outras tabelas de carga: consultar manual de instruções. /
Другие данные по весу поднимаемых грузов: см. инструкцию по эксплуатации.

| Kranoberteil | | Upper part of crane / Partie supérieure de grue / Parte superiore della gru / Parte superior grúa / Parte superior do guindaste / Верхняя часть крана | L (m) | B (m) | H (m) | kg ⁵⁾ | | | |
|--|---|--|-------|-------|-------------------------|------------------|------|--------|------|
| Pos. Anz. Item Qty. Rep Qte. Voce Qta. Pos. Cant. Ref. Cant. Поз. Кол-во | | Drehbühne kpl. mit Kugeldrehkranz und KUD-Auflage 21 HC 290 mit Klappspitze, Kabine und Schaltschrank mit Podesten / Slewing platform complete with slewing ring and slewing ring support 21 HC 290 with folding jib, cabin and switch cabinet with platforms / Plate-forme tournante complète avec couronne d'orientation et pivot d'orientation 21 HC 290 avec flèche pliante, cabine et armoire électrique avec plates-formes / Piattaforma girevole con ralla e supporto ralla 21 HC 290 con punta ribaltabile, cabina e quadro elettrico con pedane / Plataforma giratoria completa con corona de rotación y asiento de pista 21 HC 290 con punta abatible y armario eléctrico con plataforma / Plataforma de giro completa com coroa de giro e assento da coroa 21HC 290, com lança dobrável, cabine e painel elétrico com plata- formas / Поворотная платформа в сб. с шариковым поворотным кругом и рамой ОПУ 21 HC 290 с откидным кронштейном, каби- ной и распределительным электрошкафом с площадками | | | 6,52 | 2,40 | 2,60 | 9950 | |
| 1 | 1 | | | | | | | | |
| 1a | 1 | Drehbühne mit Kugeldrehkranz und KUD-Auflage 21 HC 290 / Slewing platform with slewing ring and slewing ring support 21 HC 290 / Plate-forme tournante avec couronne d'orientation et pivot d'orientation 21 HC 290 / Piattaforma girevole con ralla e supporto ralla 21 HC 290 / Plataforma giratoria con corona de rotación y asiento de pista 21 HC 290 / Plataforma de giro com coroa de giro e assento da coroa 21 HC 290 / Поворотная платформа с шариковым поворотным кругом и рамой ОПУ 21 HC 290 | | | 3,65 | 2,33 | 2,17 | 6050 | |
| 1b | 1 | Schaltschrank mit Podest / Switch cabinet with platform / Armoire électrique avec plate-forme / Quadro elettrico con pedana / Armario eléctrico con plataforma / Armário elétrico com plataforma / Электрошкаф с площадкой | | | 2,31 | 2,19 | 1,95 | 1230 | |
| 1c | 1 | Kabine mit Podest / Cabin with platform / Cabine avec plate-forme / Cabina con pedana / Cabina con plataforma / Cabina con plataforma / Кабина с площадкой | | | 2,40 | 2,09 | 2,47 | 1700 | |
| 1d | 1 | Klappspitze / Folding jib head / Pointe de flèche pliante / Punta ribaltabile / Pluma / Ponta da lança dobrável / Откидной кронштейн | | | 1,61 | 1,36 | 2,33 | 980 | |
| 2 | 1 | Gegenausleger / Counter-jib / Contre-flèche / Controfreccia / Contrapluma / Contra-lança / Консоль противовеса | | | 11,87 | 2,50 | 2,59 | 11500 | |
| 3 | 1 | Ausleger-Anlenkstück / Jib heel section / Pied de flèche / Sezione articolata braccio / Pluma tramo primero / Base articulada de lança / Корневая секция стрелы | | | 11,87 | 1,25 | 2,53 | ① 4200 | |
| 4 | 1 | Ausleger-Zwischenstück / Intermediate jib section / Élément intermédiaire de flèche / Sezione intermedia braccio / Tramo intermedio pluma / Peça suplementar da lança / Промежуточная секция стрелы | | | 10,88 | 1,16 | 2,52 | ② 2000 | |
| 5 | 1 | Ausleger-Zwischenstück / Intermediate jib section / Élément intermédiaire de flèche / Sezione intermedia braccio / Tramo intermedio pluma / Peça suplementar da lança / Промежуточная секция стрелы | | | 11,88 | 1,16 | 2,42 | ③ 1700 | |
| 6 | 1 | Ausleger-Zwischenstück / Intermediate jib section Élément intermédiaire de flèche / Sezione intermedia braccio / Tramo intermedio pluma / Peça suplementar da lança / Промежуточная секция стрелы | | | 5,22 | 1,16 | 1,85 | ④ 630 | |
| | | | | | 5,22 | 1,16 | 1,85 | ⑤ 520 | |
| | | | | | 10,19 | 1,16 | 1,85 | ⑥ 800 | |
| | | | | | 10,19 | 1,16 | 1,85 | ⑦ 590 | |
| | | | | | 3,18 | 1,16 | 1,85 | ⑧ 230 | |
| | | | | | 2,72 | 1,16 | 1,85 | ⑨ 380 | |
| 7 | 1 | Ausleger-Kopfstück / Jib head section / Pointe de flèche / Punta braccio / Tramo punta de pluma / Cabeça de lança / Концевая секция стрелы | | | 1,88 | 1,31 | 2,00 | ⑩ 240 | |
| 8 | 1 | Laufkatze und Lasthaken / Trolley and hook / Chariot de distribution et crochet / Carrello con gancio / Carrito y gancho / Carro de ponte e gancho / Грузовая тележка и грузовой крюк | | | 1,87 | 1,49 | 1,63 | 490 | |
| 9 | 1 | Fahrkorb / Maintenance cage / Nacelle d'entretien / Cestello di manutenzione / Plataforma de mantenimiento / Передвижная платформа | | | 0,66 | 0,57 | 1,17 | 25 | |
| Turm | | Tower / Mât / Torre / Torre / Torre / Башня | | | | | | | |
| 10 | 7 | Turmstück / Tower section / 11 Élément de mât / Elemento di torre / 13 Tramo torre / Torre / Башенная секция | | | 16 EC 160/240 TST-0390c | 4,21 | 1,60 | 1,72 | 2130 |
| | | | | | 16 EC 240 TS-0390c | 4,21 | 1,60 | 1,72 | 2120 |
| | | | | | 16 EC 240 TS-0585 | 6,16 | 1,60 | 1,60 | 2850 |
| | | | | | 17 HC 200 TS-0414c | 4,14 | 1,90 | 1,90 | 1940 |
| | | | | | 21 HC 290 TS-0414c | 4,14 | 2,30 | 2,30 | 2500 |
| | | | | | 21 HC 290 TS-0414cr | 4,14 | 2,30 | 2,30 | 2950 |
| 11 | 3 | Turmstück lang / Long tower section / Elément de mât long / Elemento di torre, lungo / Tramo de torre largo / Peça de torre, comprida / Башенная секция, длинная | | | 21 HC 290 TS-1242c | 12,42 | 2,30 | 2,30 | 6100 |

Pos. Anz.
Item Qty.
Rep. Qte.
Voce Qta.
Pos. Cant.
Ref. Cant.
Поз. Кол-во

| | | | | L (m) | B (m) | H (m) | kg ⁵⁾ | | |
|---|-----|---|---|---|--|---|---|--------------------------------------|------|
| Turm Tower/Mât/Torre/ Torre/Torre/Башня | | | | | | | | | |
| 12 | 1 | Grundturmstück / Base tower section / Mât de base / Elemento di torre base / Tramo base / Peça de base de torre / Секция основания |  |  | 17 HC 200 TS-0960c 9,60 17 HC 200 TS-0960r 9,60 21 HC 290 TSB-1242c 12,42 21 HC 290 TSB-1242r 12,42 | 1,90 1,90 2,30 2,30 | 1,90 1,90 2,30 2,30 | 4580 5450 8200 8100 | |
| 13 | 1 | Kletterturmstück / Climbing tower section / Élément de hissage de mât / Elemento torre di telescopaggio / Tramo de trepado / Tramo de telescopagem / Секция самоподъема |  |  | 16 EC 240 ECTS-0390 4,21 17 HC 200 ECTS-0414 4,30 21 HC 290 ECTS-0414 4,14 | 2,18 2,30 2,30 | 2,18 2,45 2,45 | 2500 2300 3300 | |
| Klettereinrichtung Climbing equipment / Equipement de télescopage / Attrezzatura per allungamento della gru / Equipo de trepado / Acsórios p. subida no edificio / Обойма наращивания | | | | | | | | | |
| 14 | 1 | Führungsstück kpl. / Guide section cpl. / Cage télescopique cpl. / Gabbia de sopraelevazione compl. / Torre de montaje completa / Peça de guia compl. / Направляющая секция в сб. |  |  | 17 HC 200 ECGS 9,27 21 HC 290 ECGS 8,39 | 2,48 2,80 | 2,30 2,70 (3,04) | 4700 5800 | |
| 15 | 1 | Hydraulikanlage, Stütz- und Klettertraverse / Hydraulic unit, supporting and climbing crossmembers / Système hydraul. avec traverses d'appui et de télescop. / Sist. idraul., traversa di appoggio e allugam. gru / Sistema hidráulico con traviesa de apoyo y trepado / Instalação hidráulica, travessa de apoio e subida / Гидроагрегат, стойка-упор и траверса обоймы наращивания | | | 17 HC 200 ECP 2,00 21 HC 290 ECP 2,30 | 1,10 1,25 | 1,00 1,00 | 1150 1150 | |
| Unterwagen Undercarriage / Châssis / Carro / Carro con mástil / Carro de guindaste / Опорная рама | | | | | | | | | |
| 16 | 2 | Fahrschemel mit Antrieb / Rail bogie with drive / Bogie moteur / Telajo con gruppa propulsore / Caja rodillo motriz / Quadra sem grupa de propulsão / Подрамник с приводом |  |  | 17 HC 200 1,46 21 HC 290 1,63 (1,46) | 0,84 0,92 (0,84) | 0,87 0,95 (0,87) | 920 1690 (920) | |
| 17 | 2 | Fahrschemel ohne Antrieb / Rail bogie without drive / Bogie fou / Telajo senza gruppa propulsore / Caja rodillo conducido / Quadra com grupa de propulsão / Подрамник без приводом |  |  | 17 HC 200 1,15 21 HC 290 1,37 (1,15) | 0,60 0,62 (0,60) | 0,87 0,95 (0,87) | 880 1340 (880) | |
| 18 | 1 | Tragholm lang / Long support arm / Longeron long / Longherone lungo / Brazo soporte largo / Travessa comprida / Несущая балка, длинная |  |  | 17 HC 200 7,15 21 HC 290 9,10 (11,95) | 0,80 0,80 (0,82) | 0,70 0,80 (0,80) | 1070 1650 (2200) | |
| 19 | 2 | Tragholm kurz / Short support arm / Longeron court / Longherone corto / Brazo soporte corto / Travessa curta / Несущая балка, короткая |  |  | 17 HC 200 3,45 21 HC 290 4,45 (5,58) | 0,60 0,77 (0,65) | 0,70 0,77 (0,77) | 500 800 (1040) | |
| 20 | 2+2 | Randträger / Border support / Traverse / Supporti base Traviesa / Apoio de bordo / Стяжная балка |  |  | 17 HC 200 4,08 – 4,30 21 HC 290 5,46 – 5,40 (7,52 – 7,46) | 0,16 – 0,33 0,11 – 0,18 (0,10 – 0,17) | 0,11 – 0,14 0,16 – 0,38 (0,10 – 0,38) | 80 – 200 175 – 525 (370 – 915) | |
| 21 | 4 | Stützholm / Support strut / Hauban de châssis / Correnti di appoggio / Tirante vertical / Travessa de apoio / Опорный подкос |  |  | 17 HC 200 3,53 21 HC 290 4,14 (6,55) | 0,25 0,18 (0,22) | 0,17 0,25 (0,25) | 240 320 (600) | |
| 22 | 1 | Unterwagen-Turmstück / Undercarriage tower section / Mât de châssis / Elemento di torre del carro / Tramo de carro / Peça de torre do chassis / Опорная башенная секция |  |  | 17 HC 200 3,30 21 HC 290 3,73 (6,70) | 2,15 2,62 (2,53) | 2,15 2,62 (2,53) | 2100 2920 (4030) | |
| 23 | 1 | Stapel Aufstiege und Podeste / Bundle of ladders and platforms / Faisceau d'échelles et de plates-formes / Serie di scale e rampe / Paquete de escaleras y plataformas / Escadas e patamares / Лестницы и площадки | | | | 3,50 | 1,20 | 1,00 | 1000 |
| 24 | 1 | Kiste mit Kleinteilen / Crate with small parts / Caisse contenant des accessoires / Cassa con accessori / Caja con accesorios / Caixa de acessórios / Ящик с мелкими деталями | | | | 2,00 | 1,00 | 1,00 | 2000 |
| Fundamentkreuz Cruciform base / Châssis en croix / Crociera / Carro de guindaste / Base cruciforme / Фундаментная крестовина | | | | | | | | | |
| 25 | 1 | Hauptträger / Main beam / Poutre principale / Traversa portante / Viga principal / Travessa comprida / основная балка |  |  | 21 HC 290 CB-0450 6,95 21 HC 290 CB-0450 6,95 20 EC 300 CB-0450m 6,86 20 EC 300 CB-0450m 6,86 | 0,81 0,71 0,87 0,71 | 1,23 1,23 1,00 1,18 | 4600 5000 3550 3950 | |
| 26 | 4 | Randträger mit Aufstieg / Edge beam with access / Poutre de rive avec accès / Traversa laterale con scala / Tirantes con acceso / Travessa da base com acesso / стяжная балка с лестницей |  |  | 21 HC 290 CB-0450 3,67 20 EC 300 CB-0450m 4,12 | 1,20 0,22 | 0,50 0,76 | 400 340 | |

() Angaben in Klammern gelten für 8 m-Unterwagen. / The data in brackets are valid for an undercarriage of 8 m. / Les données techniques indiquées entre parenthèses sont valables pour un châssis de 8 m. / Caratteristiche in (..) valgono per carro di 8 m. / Los datos entre paréntesis son válidos para carro de 8 m. / Características em (..) válidas pelo chassis de 8 m. / Данные в скобках относятся к 8-метровой опорной раме.

5) Einzelgewichte / Single weights / Poids individuels / Singoli pesi / Tramo punta de pluma / Pesos de peças componentes / Индивидуальный вес

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TCS-002367-LBC-01 • EN 14439:2009 – A3 • BGL C.0.10.0224 • 04.20

Printed in Germany.

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