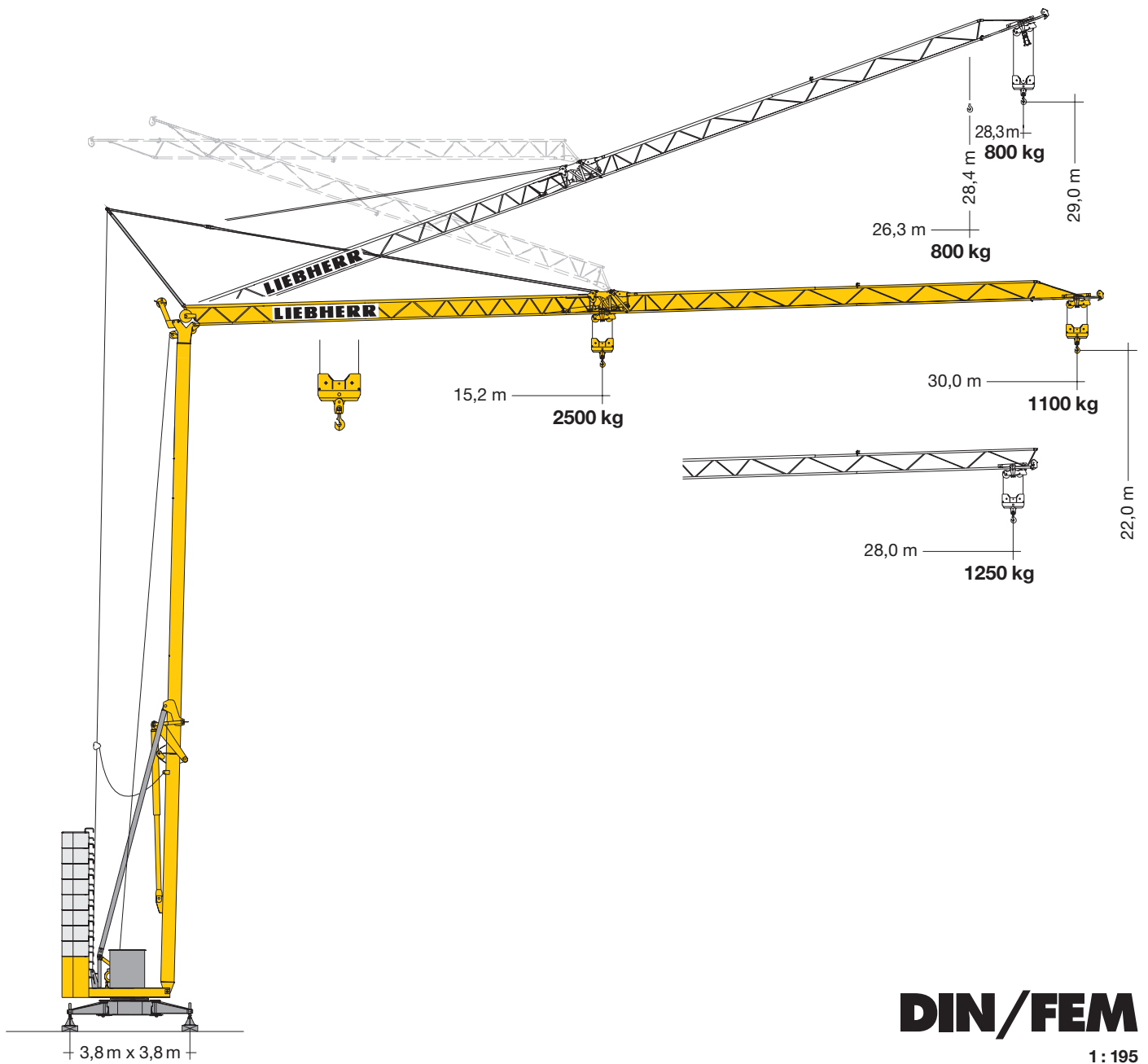


Turmdrehkran 32 H

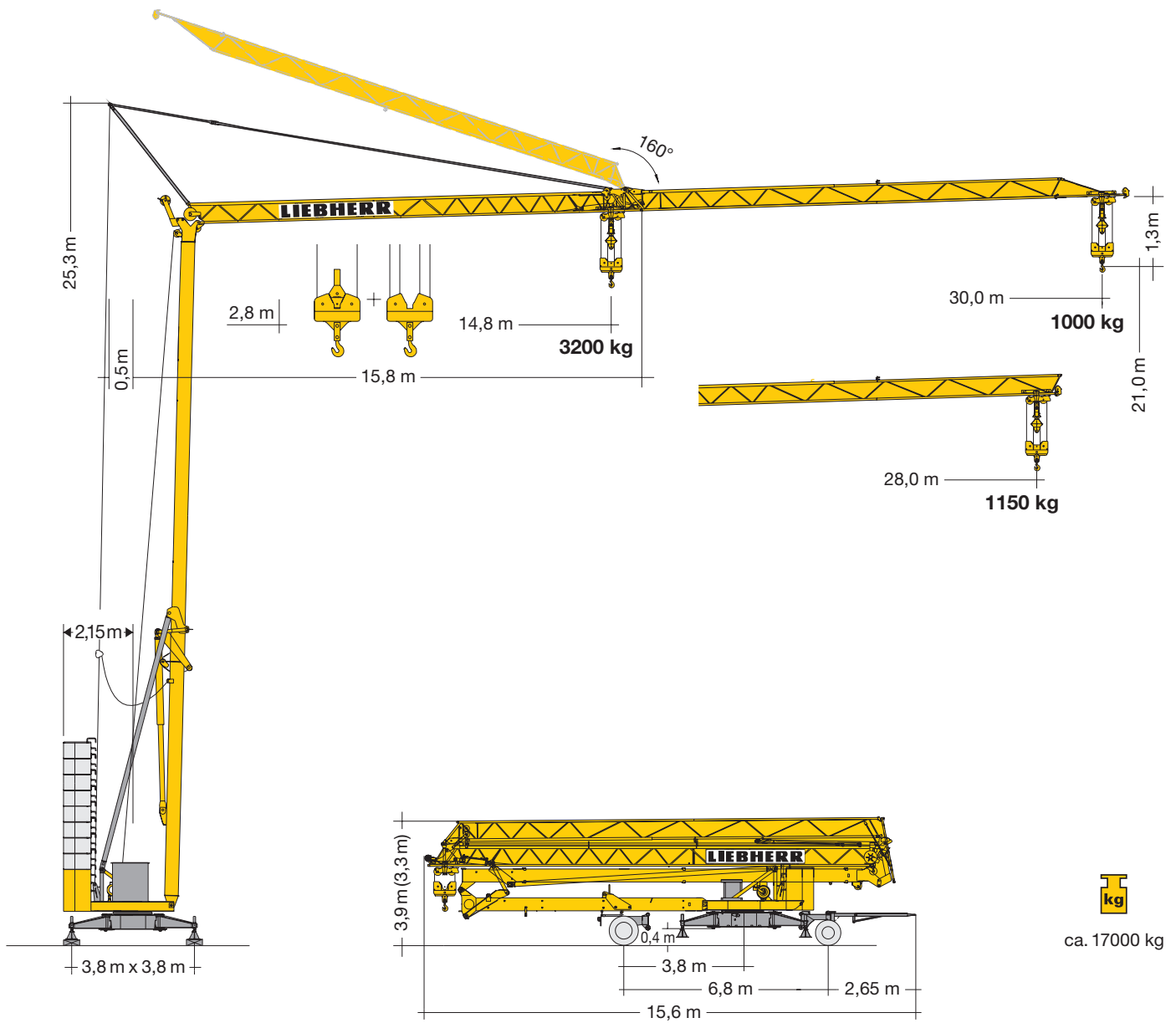
Tower Crane / Grue à tour / Gru a torre
Grúa torre / Guindaste de torre



DIN/FEM







1:195

LIEBHERR



Gewicht

Weight / Poids / Peso / Peso / Pesos

| | | | | | | | |
|--|----------------------|---|--|---|--|---|----------|
|  | $r = 2,15 \text{ m}$ |  | 1 x 4800 kg 7 x 2000 kg 18800 kg |  | 1 x 4800 kg 8 x 2000 kg 20800 kg |  | 10500 kg |
| | |  | 1 x 6800 kg 6 x 2000 kg |  | 1 x 6800 kg 7 x 2000 kg | | |

Ausladung und Tragfähigkeit

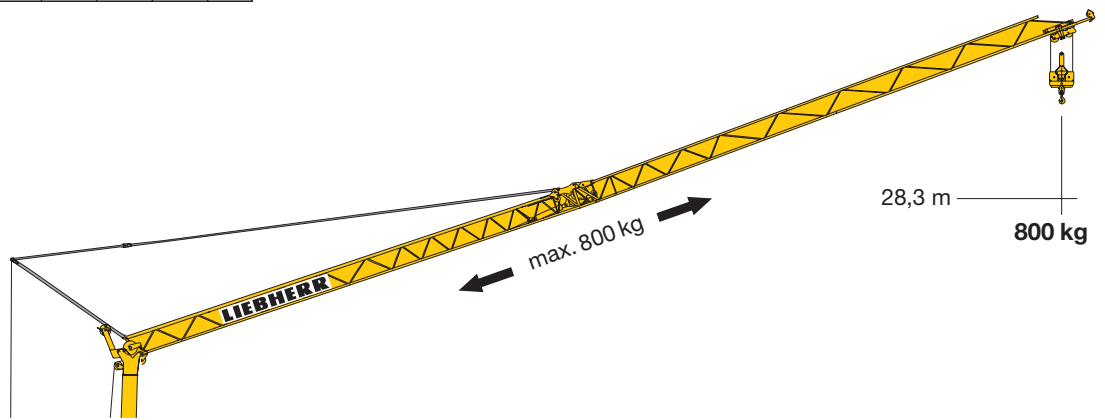
Radius and capacity / Portée et charge / Sbraccio e portata / Alcances y cargas / Alcance e capacidade de carga

| m | m/kg | m/kg | | | | | | | | | | | | | | | | | | |
|------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 12,0 | 13,0 | 14,0 | 15,0 | 16,0 | 17,0 | 18,0 | 19,0 | 20,0 | 21,0 | 22,0 | 23,0 | 24,0 | 25,0 | 26,0 | 27,0 | 28,0 | 29,0 | 30,0 |
| 30,0 | 2,8-15,2 2500 | 2500 | 2500 | 2500 | 2500 | 2350 | 2180 | 2040 | 1910 | 1800 | 1700 | 1600 | 1520 | 1440 | 1370 | 1310 | 1250 | 1200 | 1150 | 1100 |
| 28,0 | 2,8-15,7 2500 | 2500 | 2500 | 2500 | 2500 | 2450 | 2270 | 2120 | 1990 | 1870 | 1770 | 1670 | 1580 | 1500 | 1430 | 1370 | 1310 | 1250 | 1200 | 1150 |
| 14,8 | 2,8-14,8 2500 | 2500 | 2500 | 2500 | 2500 | | | | | | | | | | | | | | | |

| m | m/kg | m/kg | | | | | | | | | | | | | | | | | | | | |
|------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 10,0 | 11,0 | 12,0 | 13,0 | 14,0 | 15,0 | 16,0 | 17,0 | 18,0 | 19,0 | 20,0 | 21,0 | 22,0 | 23,0 | 24,0 | 25,0 | 26,0 | 27,0 | 28,0 | 29,0 | 30,0 |
| 30,0 | 2,8-17,2 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 1890 | 1770 | 1660 | 1560 | 1480 | 1400 | 1320 | 1260 | 1200 | 1140 | 1090 | 1040 | 1000 |
| 28,0 | 2,8-17,9 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 1990 | 1860 | 1750 | 1640 | 1550 | 1470 | 1390 | 1330 | 1260 | 1200 | 1150 | | |
| 14,8 | 2,8-14,8 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | | | | | | | | | | | | | | | |

| m | m/kg | m/kg | | | | | | | | | | | | | | | | | | | | |
|------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 10,0 | 11,0 | 12,0 | 13,0 | 14,0 | 15,0 | 16,0 | 17,0 | 18,0 | 19,0 | 20,0 | 21,0 | 22,0 | 23,0 | 24,0 | 25,0 | 26,0 | 27,0 | 28,0 | 29,0 | 30,0 |
| 30,0 | 2,8-9,9 4000 | 3970 | 3500 | 3140 | 2840 | 2580 | 2370 | 2190 | 2030 | 1890 | 1770 | 1660 | 1560 | 1480 | 1400 | 1320 | 1260 | 1200 | 1140 | 1090 | 1040 | 1000 |
| 28,0 | 2,8-10,3 4000 | 4000 | 3680 | 3290 | 2980 | 2710 | 2490 | 2300 | 2130 | 1990 | 1860 | 1750 | 1640 | 1550 | 1470 | 1390 | 1330 | 1260 | 1200 | 1150 | | |
| 14,8 | 2,8-12,4 4000 | 4000 | 4000 | 4000 | 3750 | 3430 | 3200 | | | | | | | | | | | | | | | |

Auslegersteilstellung 20°
Elevated jib 20°
Flèche inclinée 20°
Braccio inclinato a 20°
Pluma inclinada 20°
Lança inclinada 20°



Antriebe

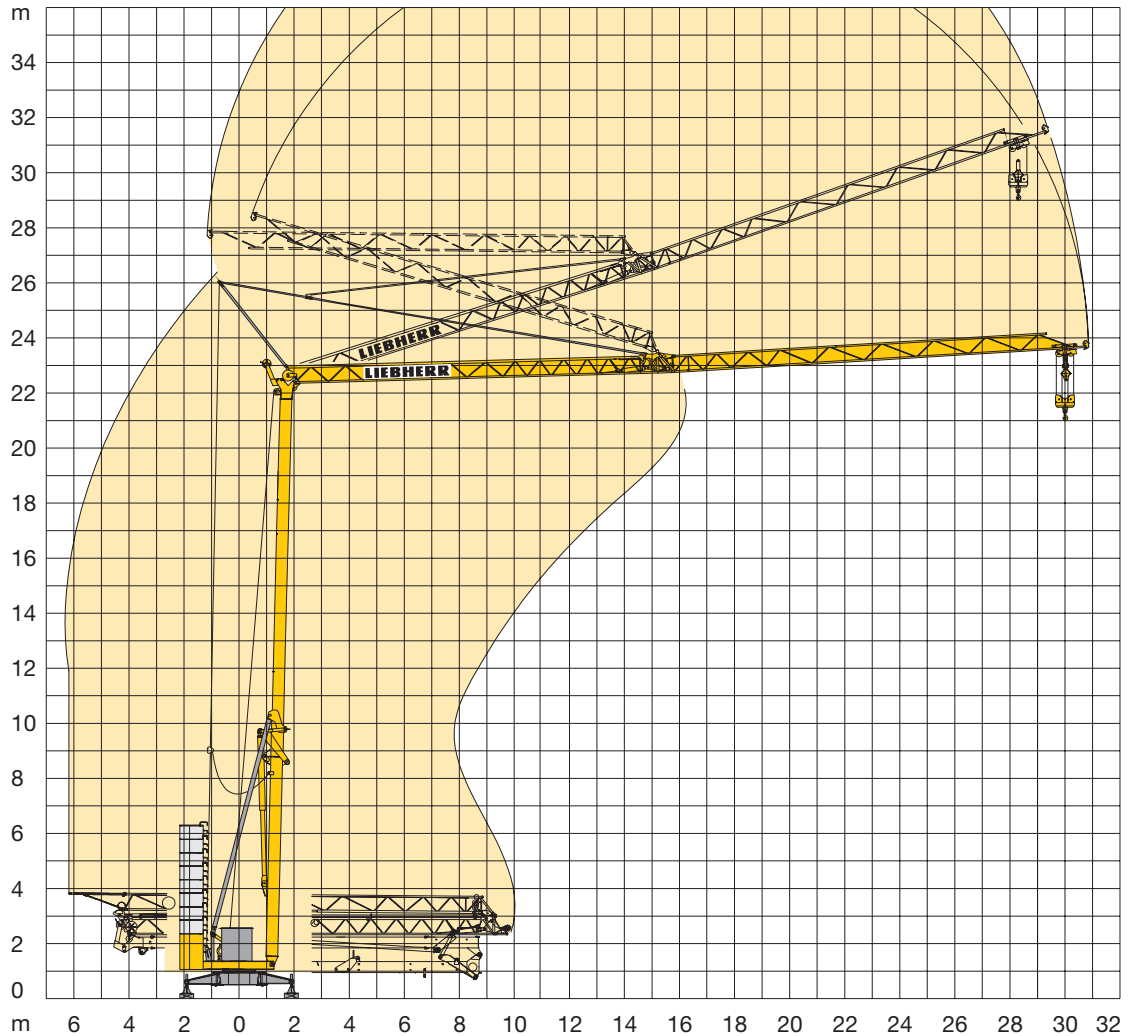
Driving units / Mécanismes d'entraînement / Azionamenti / Mecanismos / Mecanismos

| | | |
|--|-------------------------------------|------------------------------|
| | U/min 0 ↔ 0,8 sl./min tr./min | 2,2 kW EDC |
| | 18,0 / 36,0 m/min | 1,1 / 1,8 kW 1,9 / 2,8 kW |
| | ca. 160°/min. | 4,0 kW |

| | | |
|------------|--|-------------|
| BGL | | C.0.05.0031 |
|------------|--|-------------|

| | 400 V | Hz | kVA |
|--------|--------------------------|----|---------|
| 57,0 m | 4 x 6 mm ² KL | 50 | 19,0 KL |
| 87,0 m | 4 x 6 mm ² FU | | 17,0 FU |

| | Stufe / Step / Cran Marcia / Velocidad Velocidade | kg | m/min | |
|------------|---|--------------|--------------|--|
| | | | | |
| 11,0 kW KL | 1 | 2500 | 5,0 | |
| | 2 | 2500 | 20,0 | |
| | 3 | 1300 | 40,0 | |
| 11,0 kW FU | 1 | 2000 4000 | 5,0 2,5 | |
| | 2 | 2000 4000 | 20,0 10,0 | |
| | 3 | 1300 2600 | 40,0 20,0 | |
| | 1 | 2500 | 4,0 | |
| | 2 | 2500 | 20,0 | |
| | 3 | 1300 2600 | 38,0 19,0 | |
| 4 | 1000 2000 | 50,0 25,0 | | |



Kolli-Liste

Packing List / Liste de colisage / Lista dei colli / Lista de contenido / Lista de embalagem

| Pos. Item Rep. Voce Pos. Ref. | Anz. Qty. Qte Qta. Cant. Cant. | | | | L (m) | B (m) | H (m) | kg | |
|--|---|---|--|--|-------|-------|-------|------|------|
| | 1 | Transportachse vorne, H-Adapter Road transport axle front, H adapter Essieux de transport avant, pièce d'adapt. H Assale anteriore, adattatore per H Eje de transporte delantero, adaptador H Eixo de transporte dianteiro, adaptador H | Tra 100 KY 2 | | | 4,30 | 1,25 | 1,31 | 750 |
| | | | Tra 100 KY 6 Tra 100 KY 6 A | | | | | | |
| 2 | 1 | Transportachse hinten, H-Adapter Road transport axle behind, H adapter Essieux de transport arrière, pièce d'adapt. H Assale posteriore, adattatore per H Eje de transporte trasero, adaptador H Eixo de transporte traseiro, adaptador H | Tra 120 GY 1 und/and/et e/y/y GY 1 A | | | 1,60 | 2,50 | 1,20 | 1000 |
| 3 | 1 | Transportachse vorne m. Zwischenadapter Road transport axle front w. adapter Essieux de transport avant a. pièce d'adapt. Assale anteriore con adattatore intermedio Eje de transporte delantero con adaptador intermedio Eixo de transporte dianteiro com adaptador intermédio | Tra 100 KY 2 Tra 100 KY 6 Tra 100 KY 6 A | | | 4,30 | 1,25 | 1,31 | 950 |
| | | | 4,30 | | | 1050 | | | |
| 4 | 1 | Transportachse hinten m. Zwischenadapter Road transport axle behind w. adapter Essieux de transport arrière a. pièce d'adapt. Assale posteriore con adattatore intermedio Eje de transporte trasero con adaptador intermedio Eixo de transporte traseiro com adaptador intermédio | Tra 120 GY 1 und/and/et e/y/y GY 1 A | | | 1,75 | 2,50 | 1,25 | 1200 |

Konstruktionsänderungen vorbehalten!
 Subject to alterations! / Sous réserves de modifications!
 Si fa riserva di modifiche! / Salvo modificação da construoão!
 ¡Sujeto a modificaciones!

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