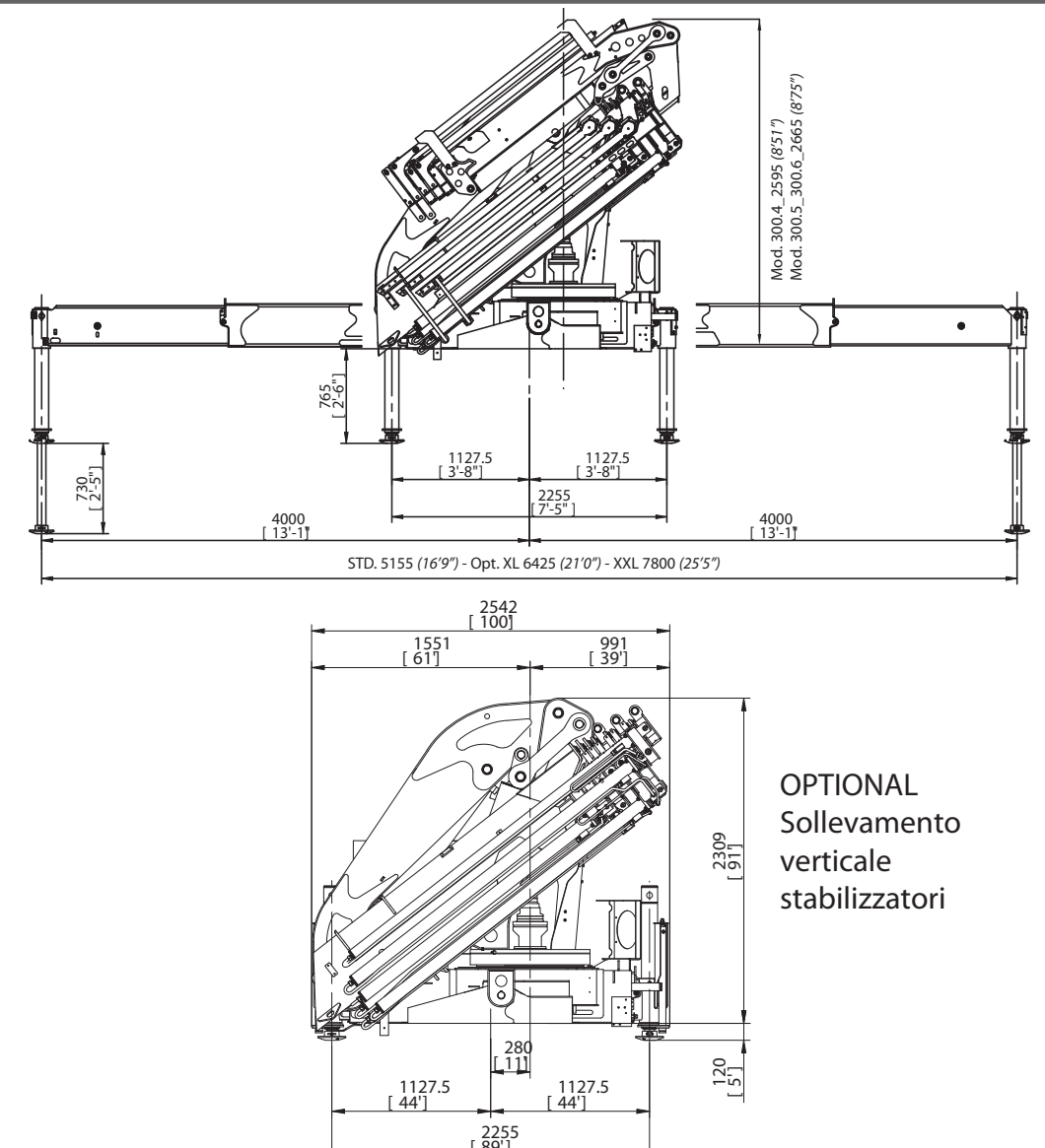
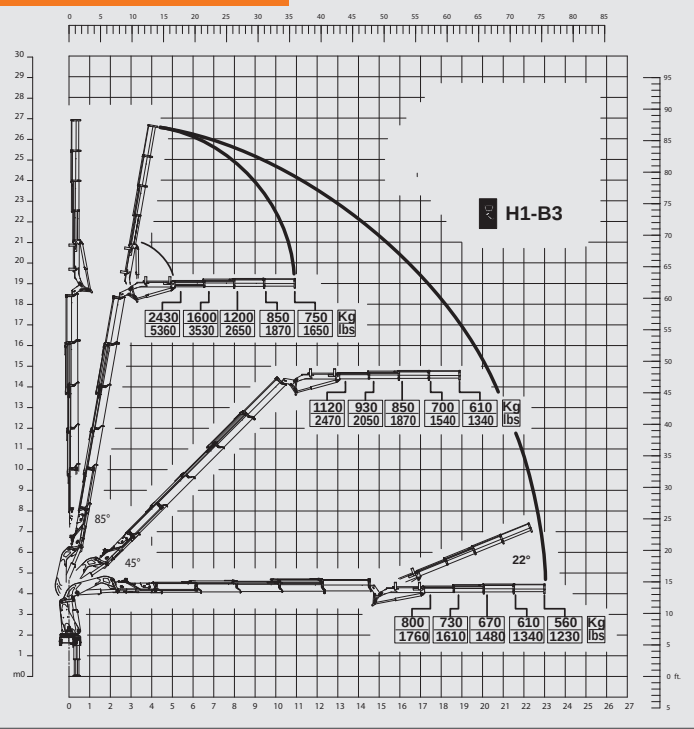
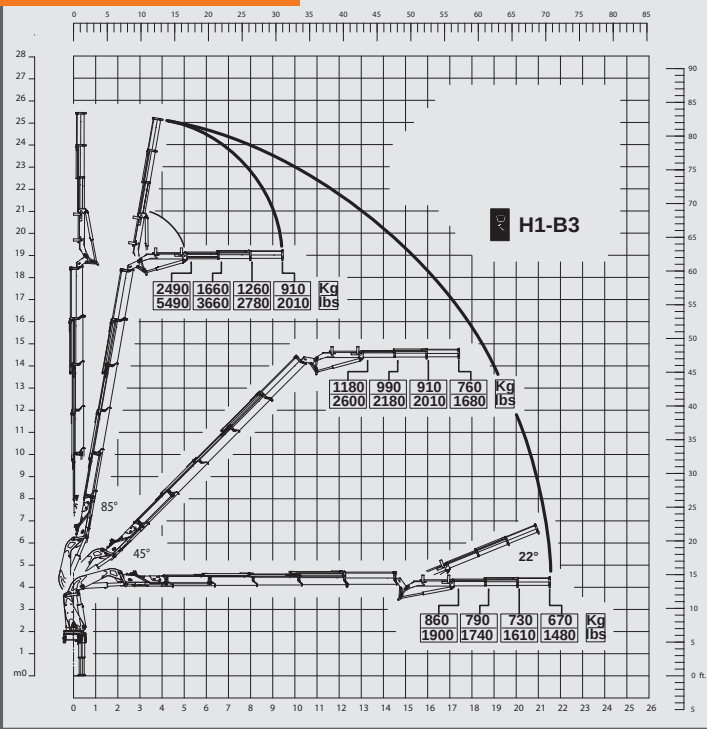
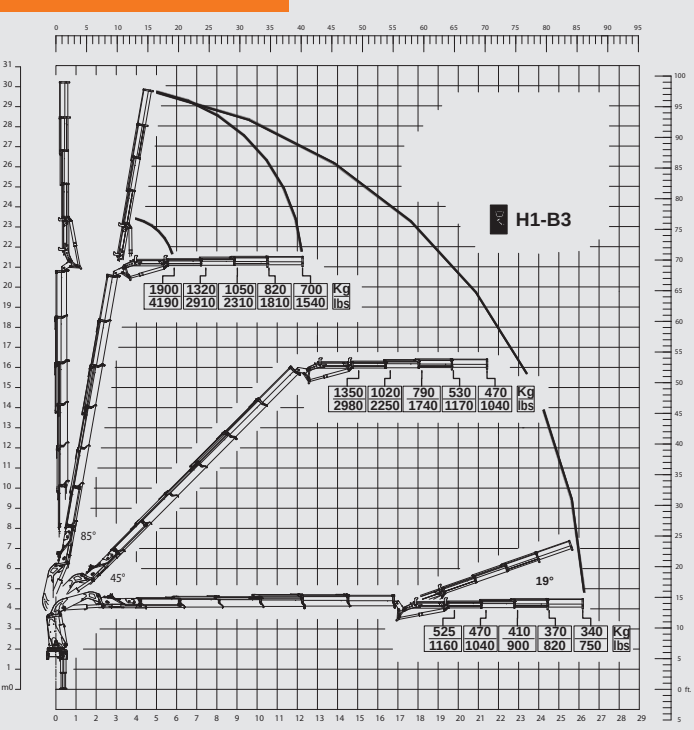
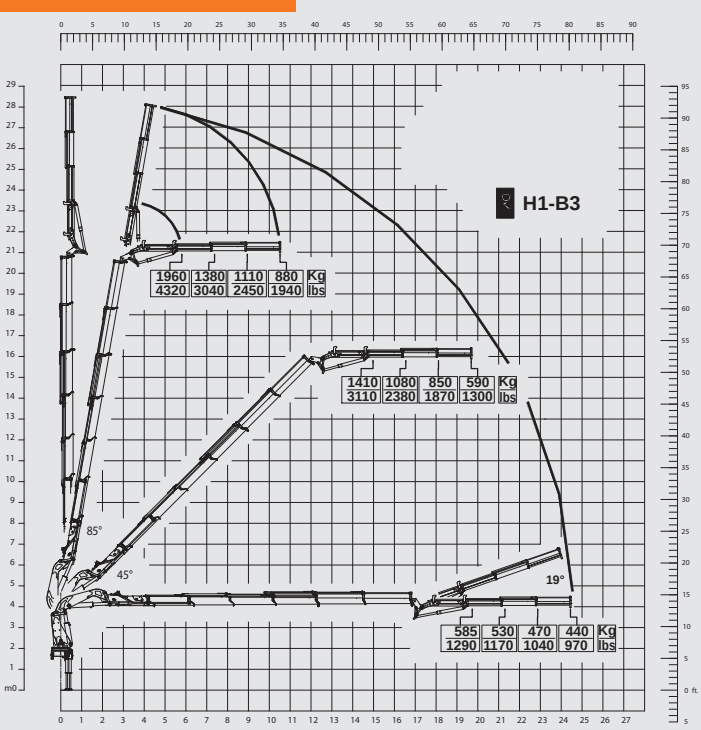
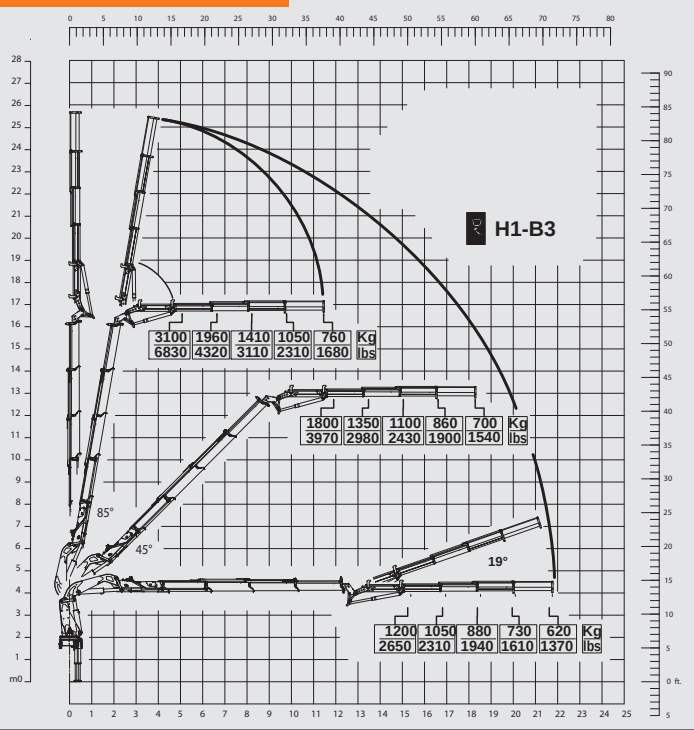
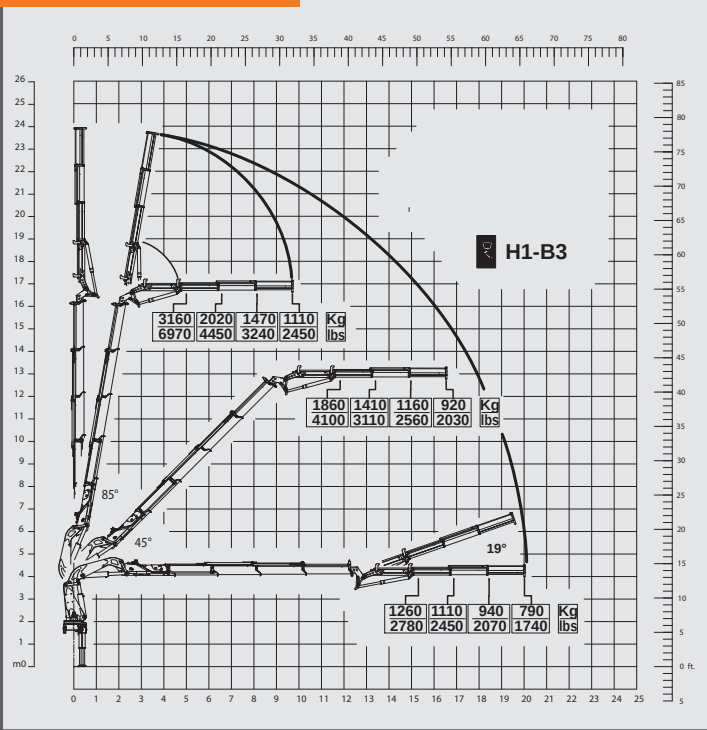
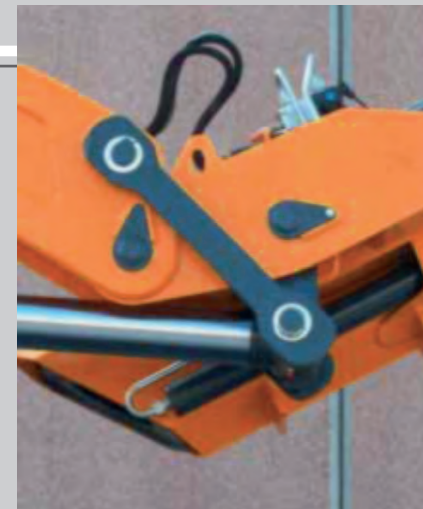
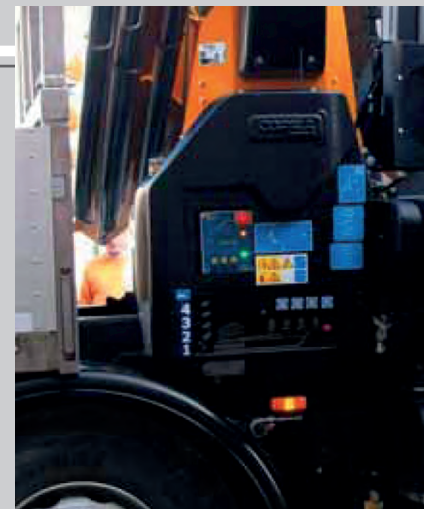




OPTIONAL  
Sollevamento  
verticale  
stabilizzatori

power & technology  
gru \_ truck cranes



# ATLAS

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# ATLAS

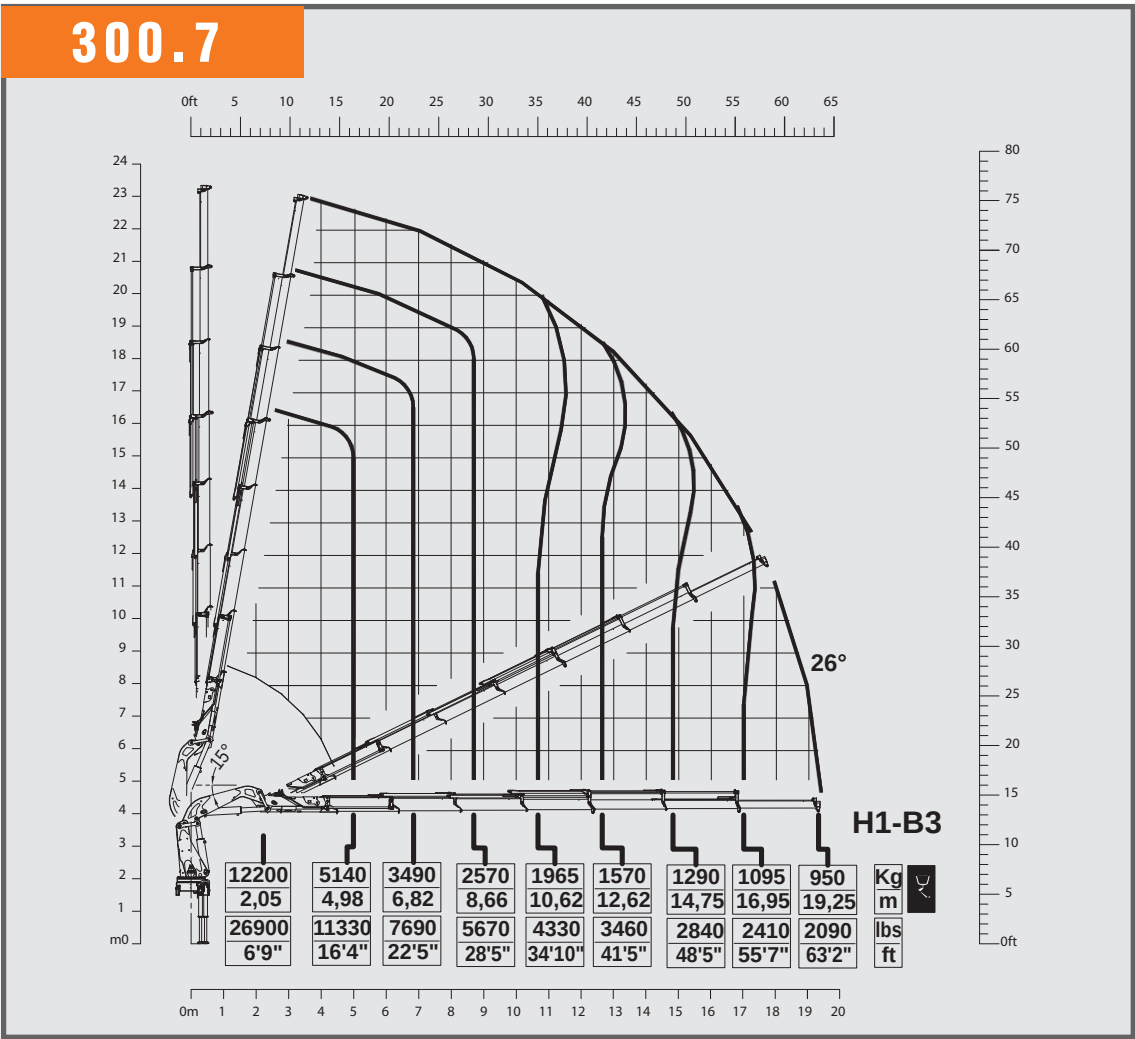
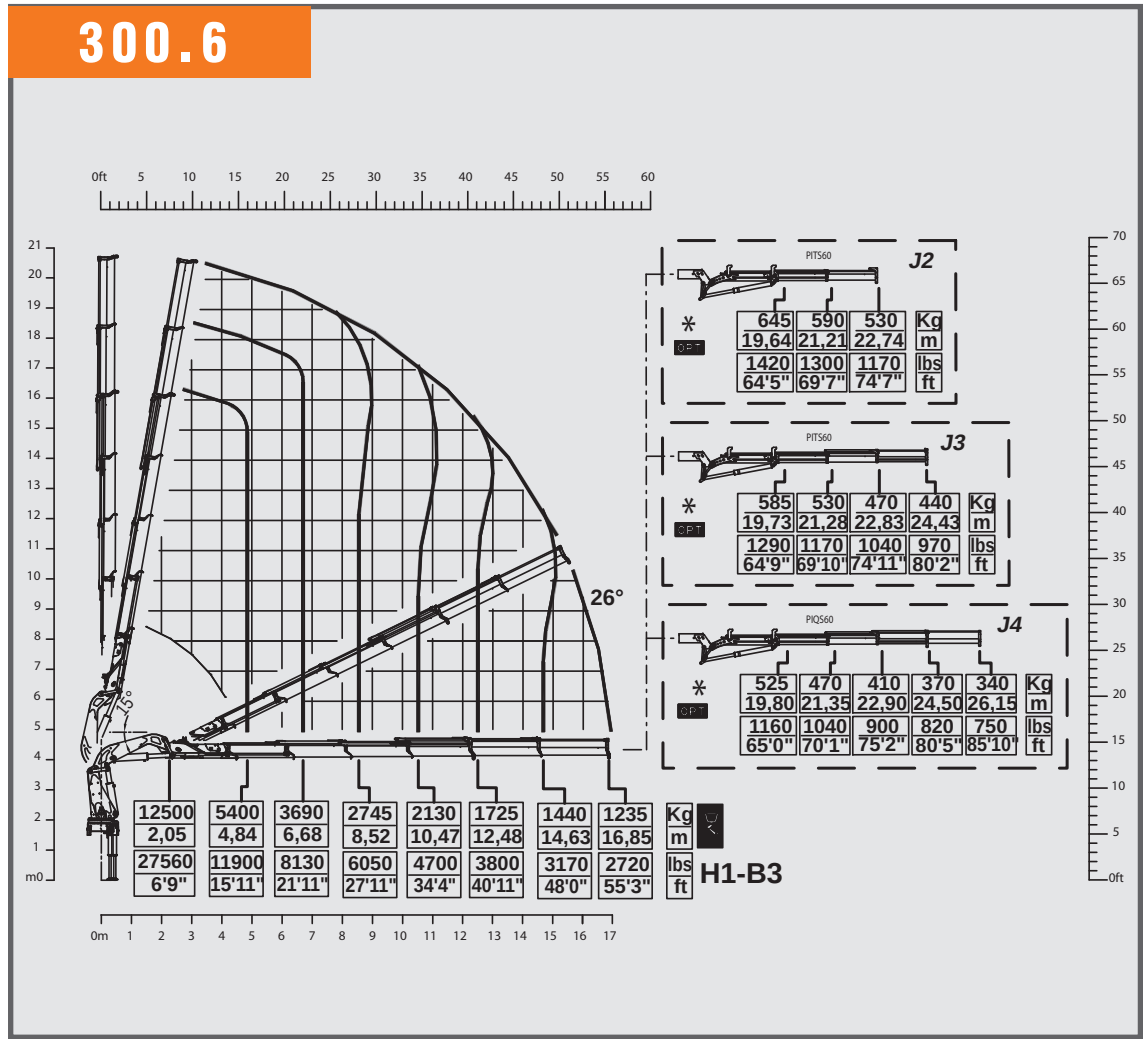
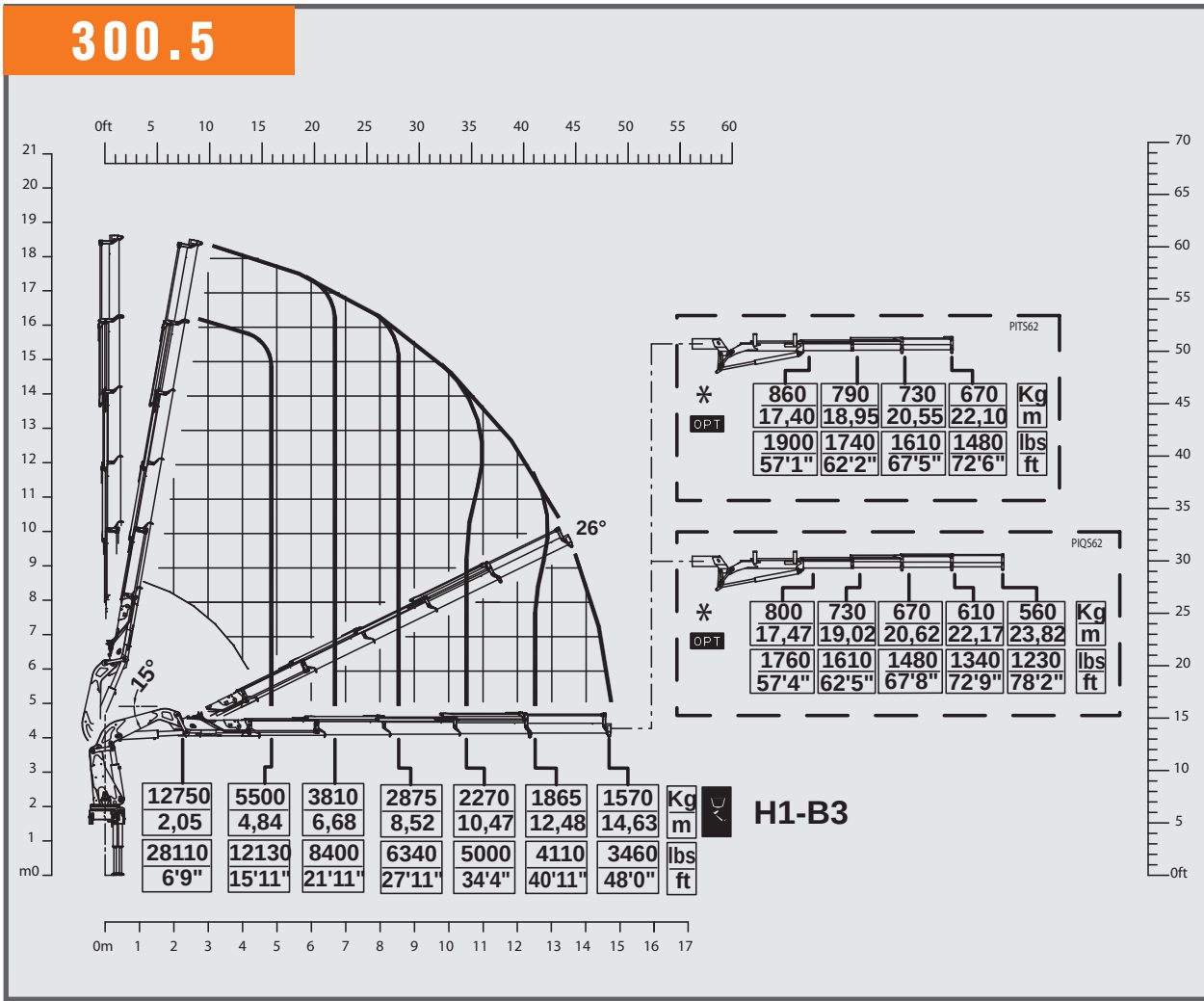
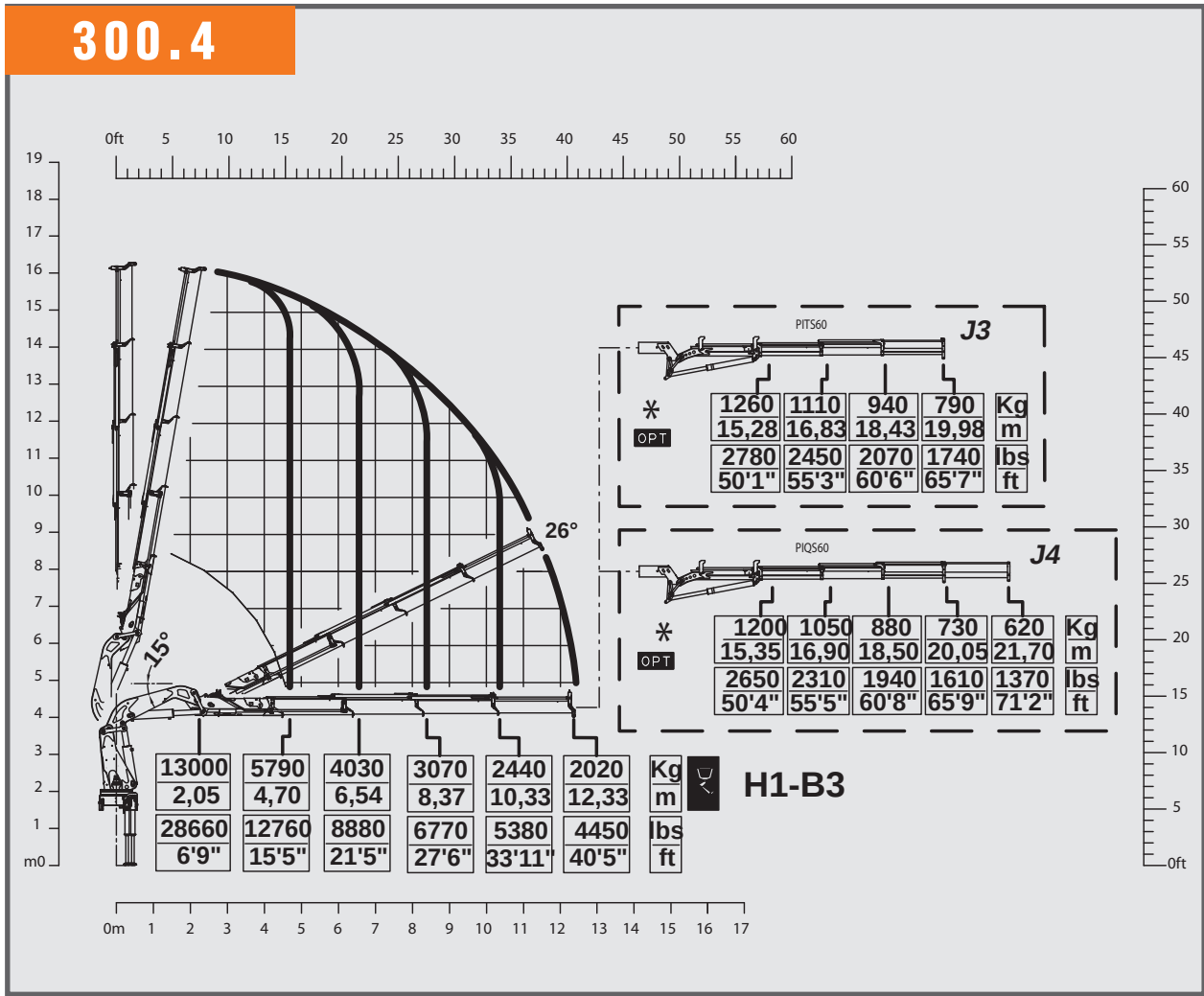
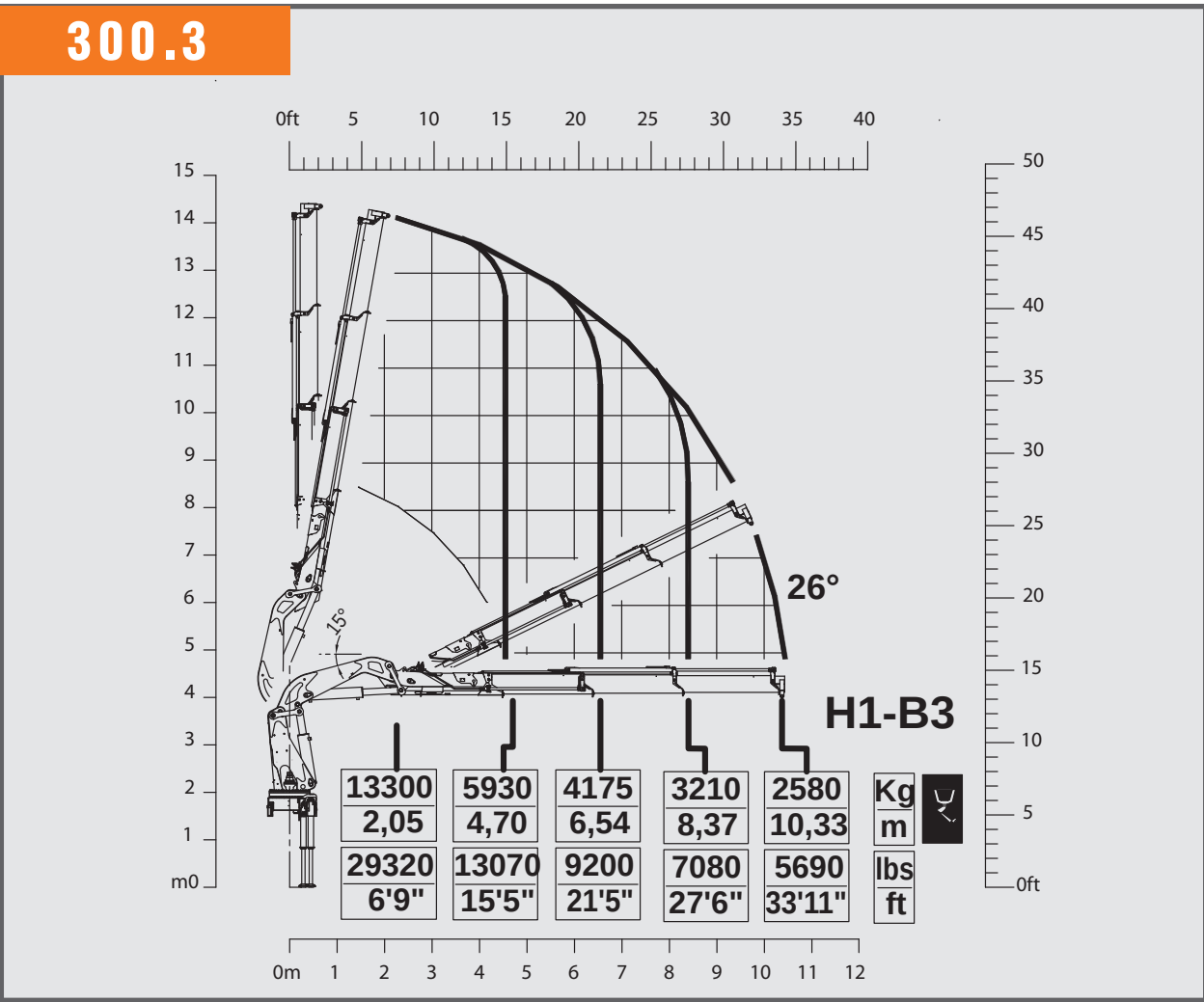
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model \_300



Quality System  
UNI EN ISO 9001:2000

02/2010  
i dati e le descrizioni del presente catalogo sono forniti a titolo indicativo e non sono vincolanti. ATLAS si riserva il diritto di modificarli senza preavviso.





| I                                            | F                                              | D                                           | E                                                   | P                                                | 300.3      | 300.4           | 300.5           | 300.6           | 300.7      | 300.8      | GB                                        | USA            | 300.3           | 300.4           | 300.5           | 300.6          | 300.7          | 300.8 |
|----------------------------------------------|------------------------------------------------|---------------------------------------------|-----------------------------------------------------|--------------------------------------------------|------------|-----------------|-----------------|-----------------|------------|------------|-------------------------------------------|----------------|-----------------|-----------------|-----------------|----------------|----------------|-------|
| Caratteristiche tecniche                     | Caractéristiques techniques                    | Technische Eigenschaften                    | Datos Técnicos                                      | Datos Técnicos                                   | 300.3      | 300.4           | 300.5           | 300.6           | 300.7      | 300.8      | Specifications                            |                | 300.3           | 300.4           | 300.5           | 300.6          | 300.7          | 300.8 |
| Momento massimo di sollevamento              | Couple de levage                               | Hubmoment                                   | Momento de elevación                                | Capacidade máxima de elevação                    | 273 kNm    | 267 kNm         | 261 kNm         | 256,4 kNm       | 251 kNm    | 246,9 kNm  | Lifting moment                            |                |                 |                 |                 |                |                |       |
| Momento massimo dinamico all'asse colonna    | Moment maxi. dynamique à l'axe colonne         | Max. dynamisches Moment an der Säulenachse  | Momento max. dinamico al eje de la columna          | Capacidade máxima dinamica no eixo da coluna     | 35050 daNm | 35050 daNm      | 35050 daNm      | 35050 daNm      | 35050 daNm | 35050 daNm | Maximum dynamic moment at column axis     | 197.400 lb.ft  | 193000 lb.ft    | 18884 lb.ft     | 185000 lb.ft    | 181626 lb.ft   | 179000 lb.ft   |       |
| Tempo di rotazione (360°)                    | Temps de rotation (360°)                       | Schwenkzeit (360°)                          | Tiempo de giro (360°)                               | Tempo de rotação (360°)                          | 22 s       | 22 s            | 22 s            | 22 s            | 22 s       | 22 s       | Time of rotation (360°)                   | 22 s           | 22 s            | 22 s            | 22 s            | 22 s           | 22 s           |       |
| Coppia massima di rotazione                  | Couple maxi. de rotation                       | Max. Schwenkmoment                          | Potencia máxima de giro                             | Binário máximo de rotação                        | 3270 daNm  | 3270 daNm       | 3270 daNm       | 3270 daNm       | 3270 daNm  | 3270 daNm  | Maximum rotation torque                   | 23652 lb.ft    | 23652 lb.ft     | 23652 lb.ft     | 23652 lb.ft     | 23652 lb.ft    | 23652 lb.ft    |       |
| Velocità di sollevamento (*)                 | Vitesse de levage (*)                          | Hubgeschwindigkeit (*)                      | Velocidad de elevación (*)                          | Velocidade de elevação (*)                       | 48,6 m/min | 48,6 m/min      | 48,6 m/min      | 48,6 m/min      | 48,6 m/min | 48,6 m/min | Lifting speed (*)                         | 159'7" ft/min  | 159'7" ft/min   | 159'7" ft/min   | 159'7" ft/min   | 159'7" ft/min  | 159'7" ft/min  |       |
| Numero di sezioni del distributore (gru STD) | Nombre des éléments du distributeur (grue STD) | Zahl der Stuerblocksektionen (Standardkran) | Número de las secciones del distribuidor (grúa STD) | Número dos elementos do distribuidor (grua std.) | 4          | 4               | 4               | 4               | 4          | 4          | Number of distributor section (STD crane) | 4              | 4               | 4               | 4               | 4              | 4              |       |
| Capacità serbatoio olio                      | Capacité réservoir huile                       | Fassungsvermögen des Ölbehälters            | Capacidad del deposito de aceite                    | Capacidade do depósito de óleo                   | 210 l.     | 210 l.          | 210 l.          | 210 l.          | 210 l.     | 210 l.     | Oil tank capacity                         | 46,2 gal       | 46,2 gal        | 46,2 gal        | 46,2 gal        | 46,2 gal       | 46,2 gal       |       |
| Pressione massima di esercizio (gru CE)      | Pression maxi. d'exercice (grue CE)            | Max. Betriebsdruck (CE Kran)                | Presión máxima de trabajo (grúa CE)                 | Pressão máxima de trabalho (Grua CE)             | 310 bar    | 310 bar         | 310 bar         | 310 bar         | 310 bar    | 310 bar    | Maximum working pressure (CE crane)       | 4495 psi       | 4495 psi        | 4495 psi        | 4495 psi        | 4495 psi       | 4495 psi       |       |
| Portata ottimale della pompa                 | Débit de la pompe                              | Optimale Fördermenge der Pumpe              | Caudal recomendado de la bomba                      | Capacidade da bomba                              | 50 l.      | 50 l.           | 50 l.           | 50 l.           | 50 l.      | 50 l.      | Recommended pump delivery                 | 13,7 gal/min   | 13,7 gal/min    | 13,7 gal/min    | 13,7 gal/min    | 13,7 gal/min   | 13,7 gal/min   |       |
| Potenza massima richiesta                    | Puissance maxi. demandée                       | Max. Leistung                               | Potencia máxima demandada                           | Potência máxima                                  | 31 Kw/CV   | 31 Kw/CV        | 31 Kw/CV        | 31 Kw/CV        | 31 Kw/CV   | 31 Kw/CV   | Maximum power required                    | 22865 ft.lbs/s | 22865 ft.lbs/s  | 22865 ft.lbs/s  | 22865 ft.lbs/s  | 22865 ft.lbs/s | 22865 ft.lbs/s |       |
| Tiro massimo verricello (ultimo strato)      | Tirage maxi. du treuil (dernière couche)       | Max. Zugkraft Seilwinde (letzte Anzahl)     | Tiro máximo del cabrestante (última capa)           | Força máxima do guincho                          | 2000 daN   | 2000 daN        | 2000 daN        | 2000 daN        | 2000 daN   | 2000 daN   | Maximum pull of winch (last layer)        | 4410 lb        | 4410 lb         | 4410 lb         | 4410 lb         | 4410 lb        | 4410 lb        |       |
| Massa gru standard                           | Masse grue standard                            | Masse des Standardkrans                     | Peso de la grúa standard                            | Peso da grua standard                            | 3620 kg    | 3620 kg         | 3620 kg         | 4.100 kg        | 4.225 kg   | 4350 kg    | Mass of standard crane                    | 7980 lb        | 8377 lb         | 8710 lb         | 9040 lb         | 9295 lb        | 9600 lb        |       |
| Massa extra jib                              | Masse extra jib                                | Masse extra jib                             | Peso de extra jib                                   | Peso de extra jib                                |            | 560 kg. 620 kg. | 560 kg. 620 kg. | 560 kg. 620 kg. |            |            | Mass extra jib                            |                | 1230 lb 1370 lb | 1230 lb 1370 lb | 1230 lb 1370 lb |                |                |       |

