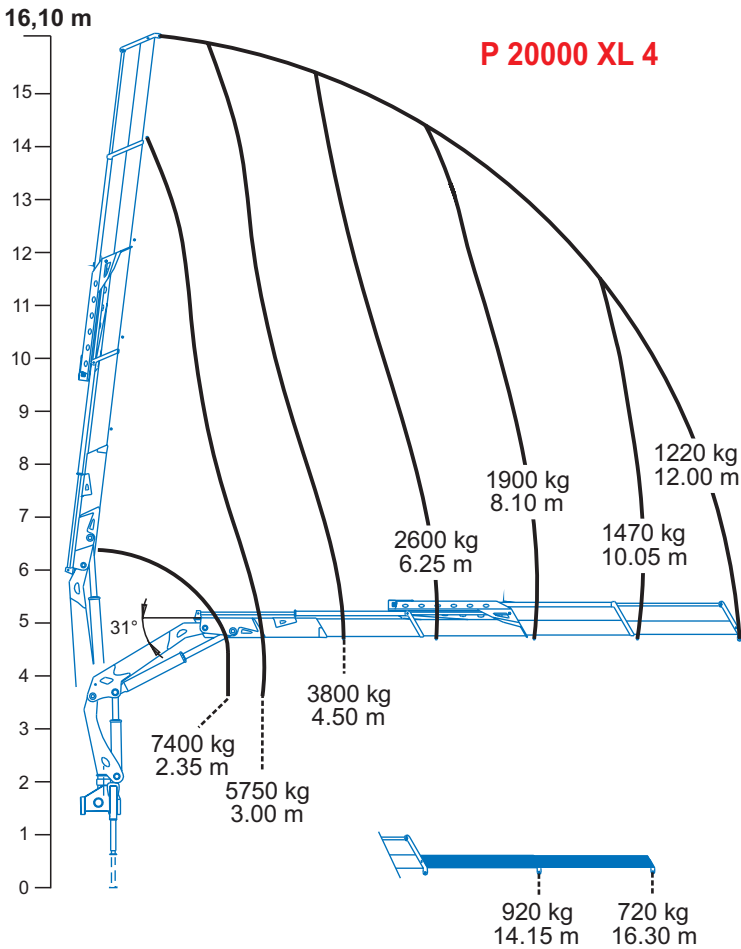
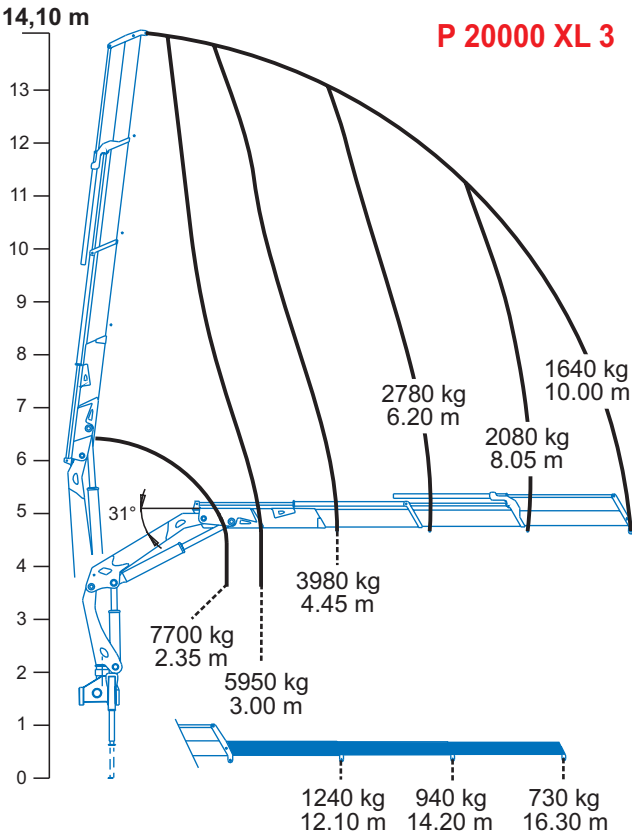
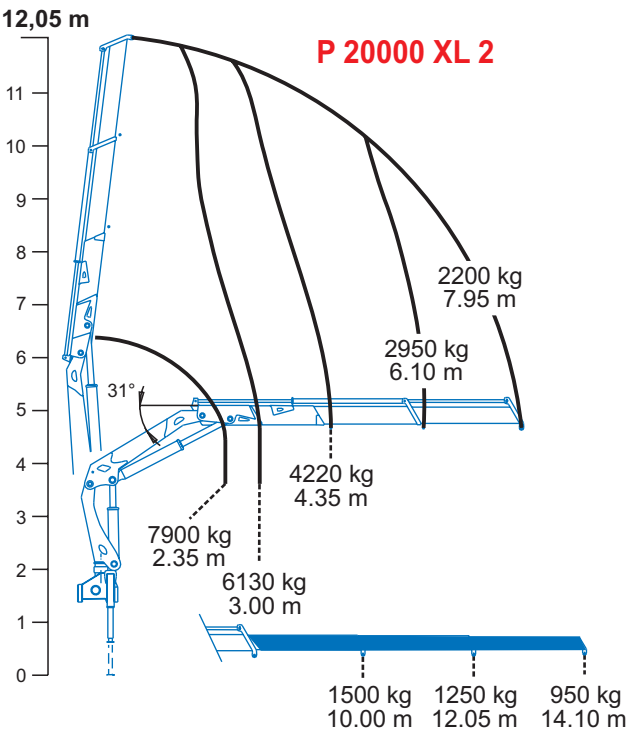
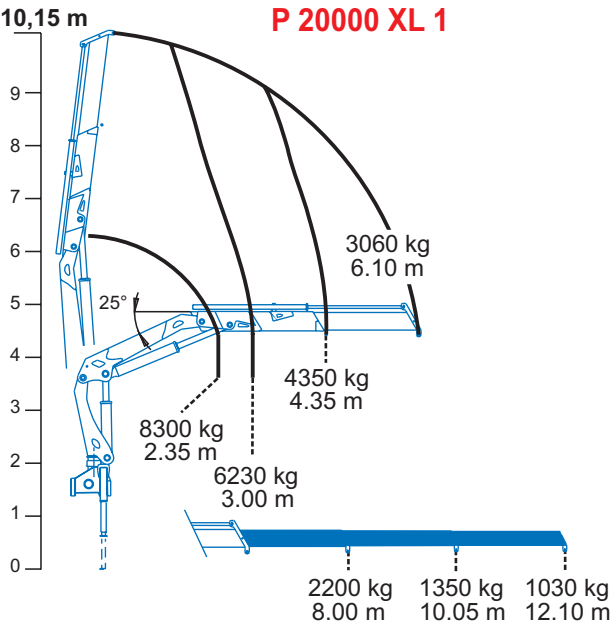


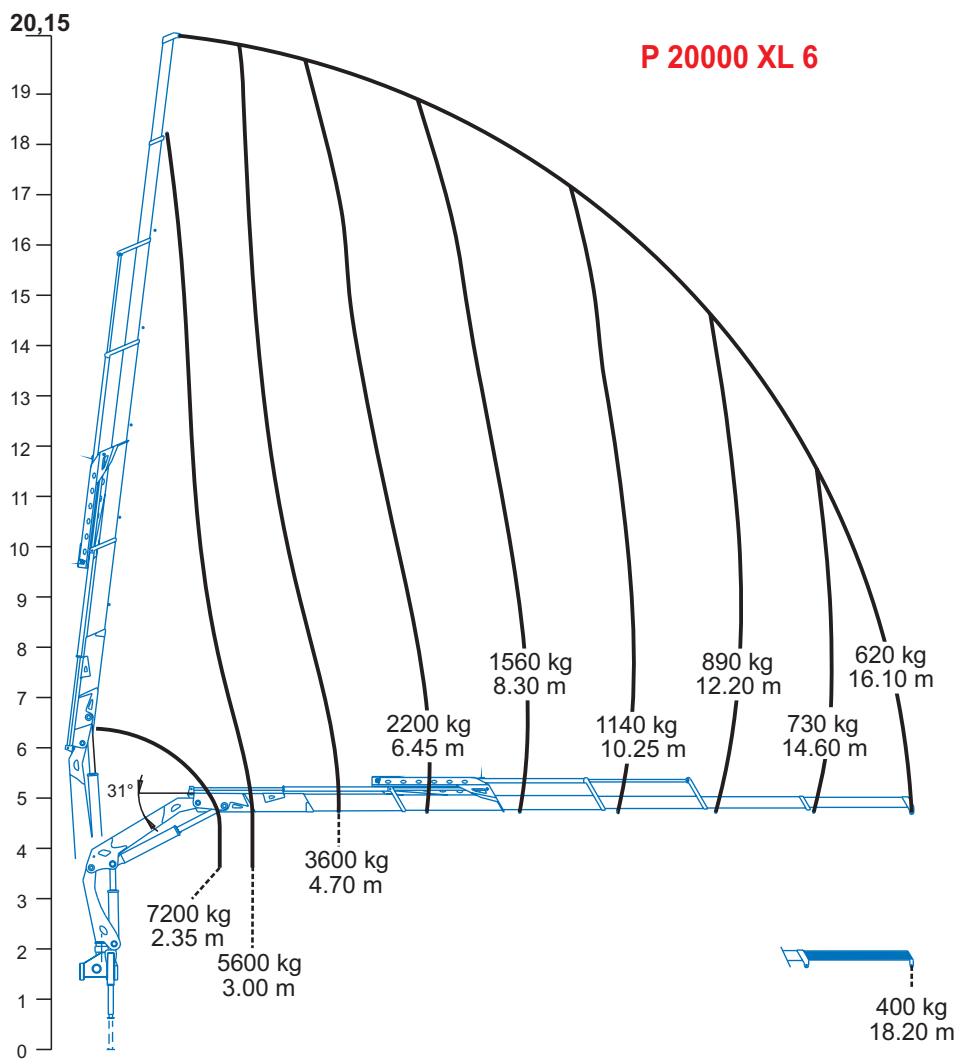
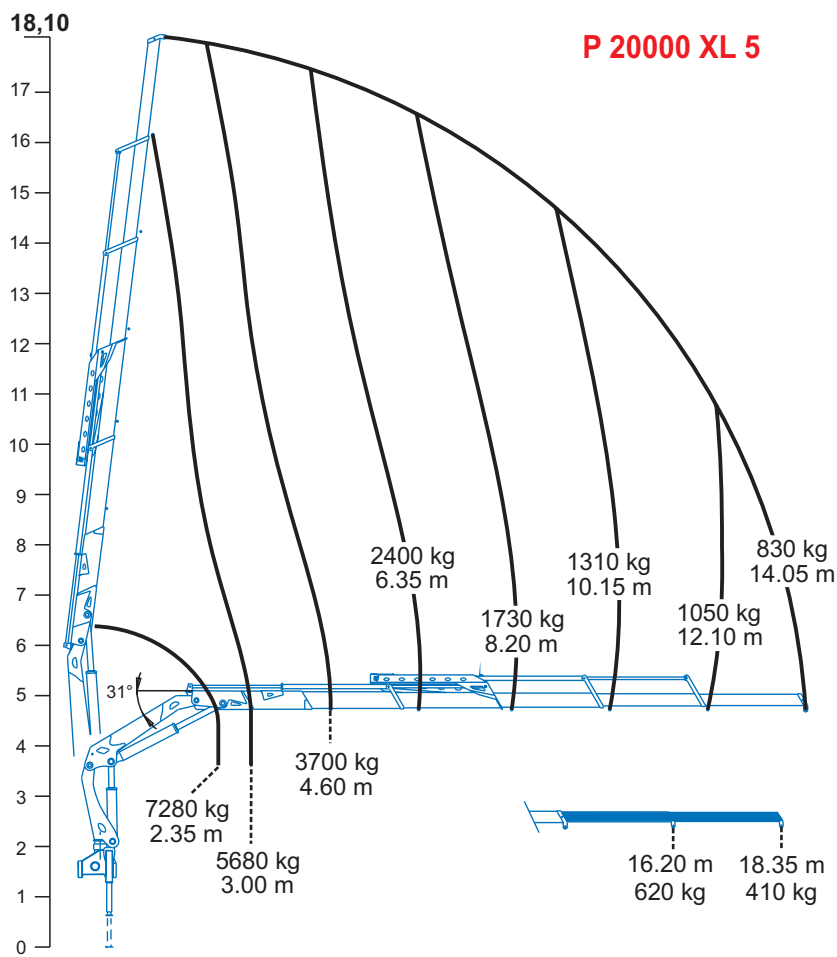


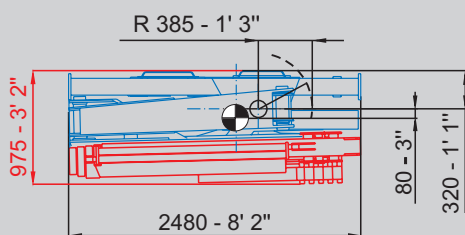
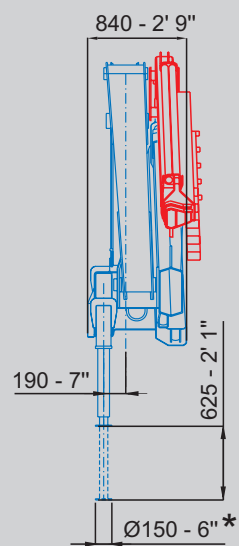
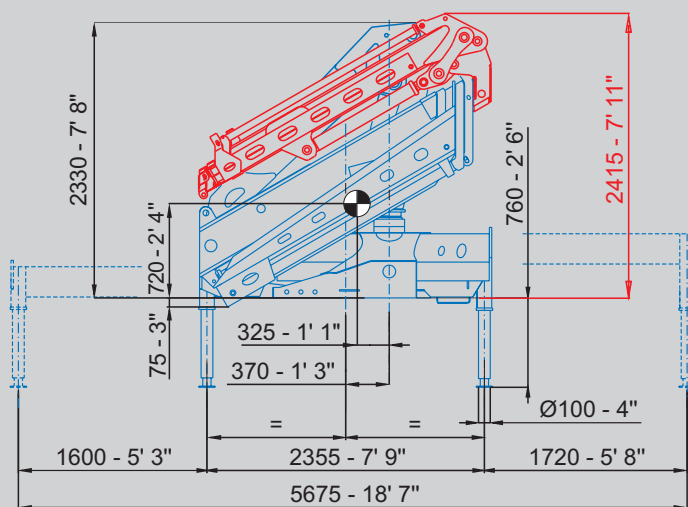
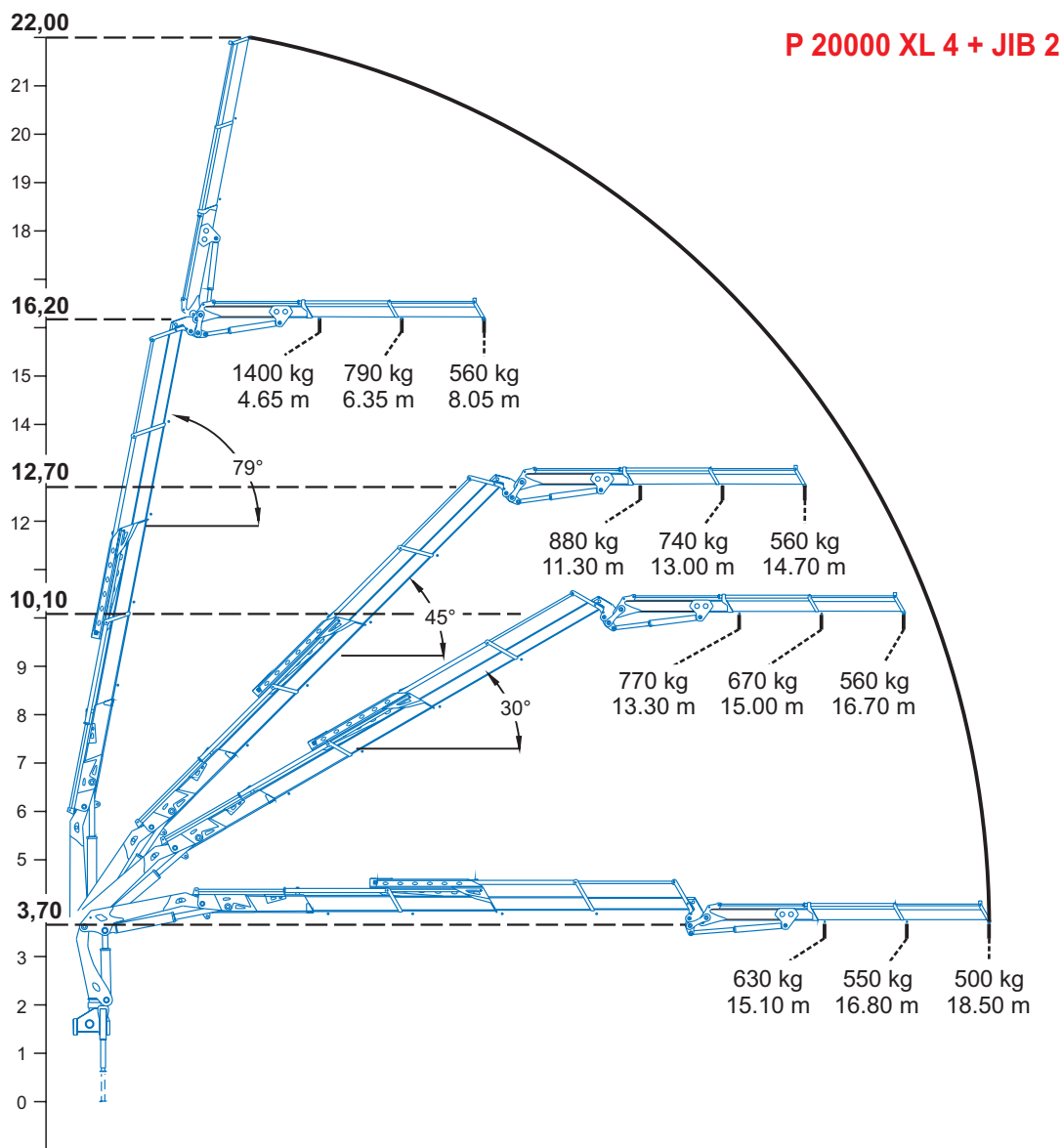
# ***ING BONFIGLIOLI***



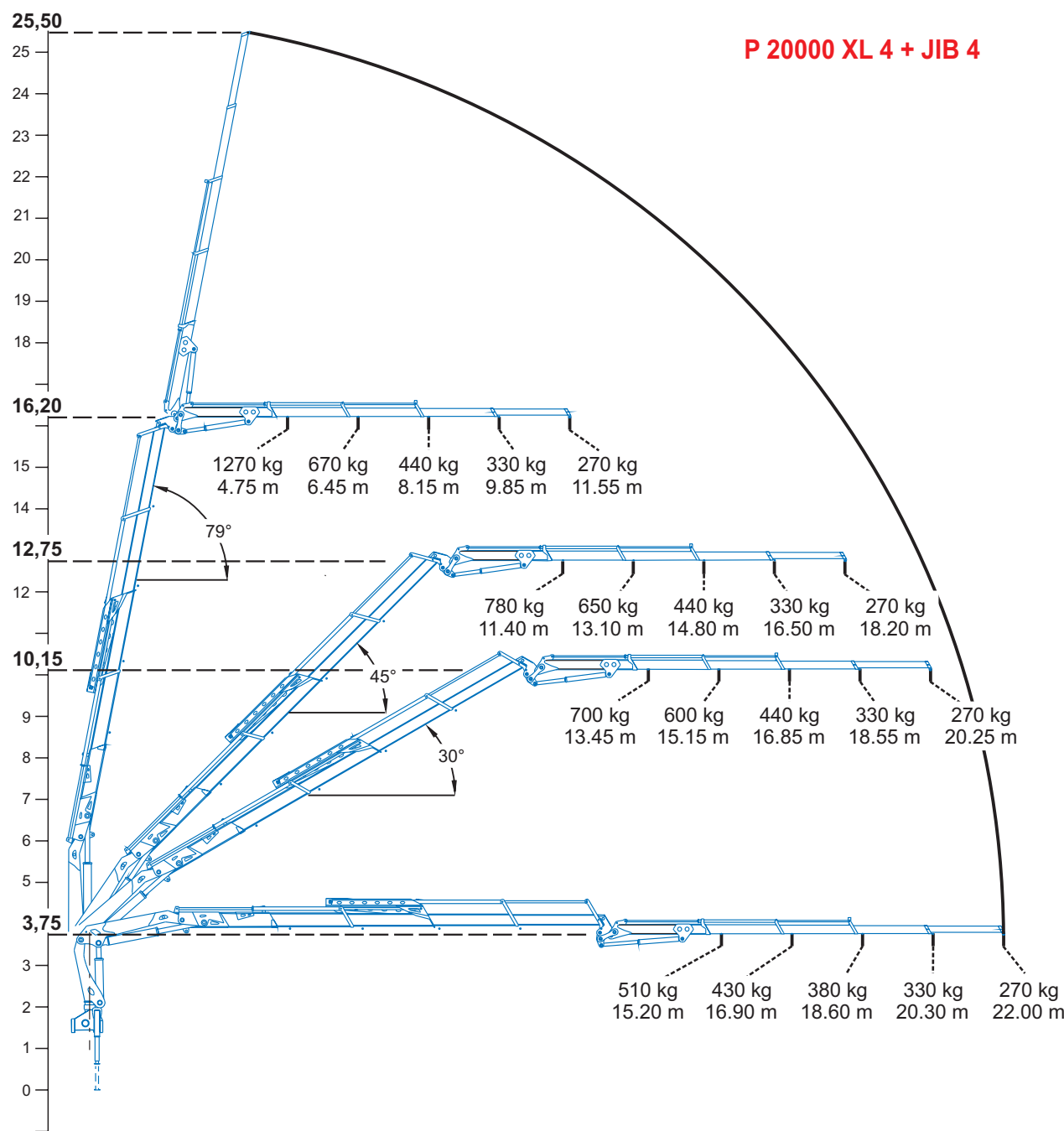
## ***P 20000 XL***



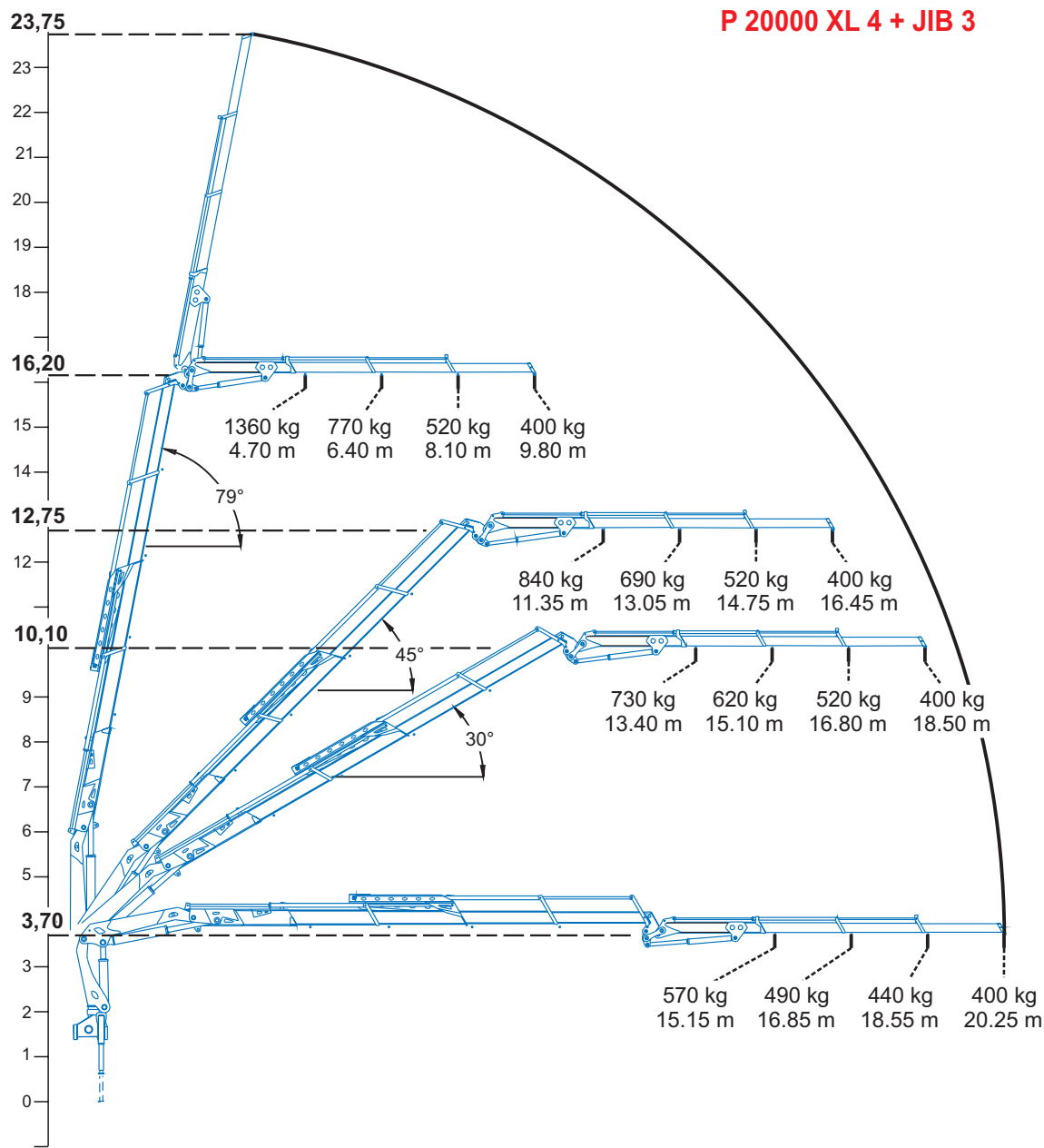




\* : standard dimension



|                                                                                                                                                                                                                                                                                                                                                                  | P 20000 XL 4 | P 20000 XL 5 | P 20000 XL 6 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------|
| momento massimo di sollevamento / Max. lifting moment / momento máximo de elevación / couple de levage maximum / Max. Hubmoment                                                                                                                                                                                                                                  | 170,7 kNm    | 166,8 kNm    | 164,8 kNm    |
| massima capacità di sollevamento / Max. lifting capacity / maxima capacidad de levantamiento / meilleure capacité de soulèvement / Max. Hubkraft                                                                                                                                                                                                                 | 7400 kg      | 7280 kg      | 7200 kg      |
| massima capacità nominale / Max. nominal capacity / maxima capacidad nominal / meilleure capacité nominal / Max. Hubkraft                                                                                                                                                                                                                                        | 8700 kg      | 8500 kg      | 8400 kg      |
| massimo sfilo idraulico / max. hydraulic outreach / max. alcance hidraulico / rallonge hydraulique max. max. hydraulische reichweite                                                                                                                                                                                                                             | 12350 mm     | 14400 mm     | 16450 mm     |
| portata pompa consigliata / recommended pump delivery / caudal bomba aconsejada / debit d'huile recommandé Förderleistung der Hydraulikpumpe                                                                                                                                                                                                                     | 40 l/min     | 40 l/min     | 40 l/min     |
| pressione di lavoro / working pressure / presión de trabajo / pression de travail / Betriebsdruck                                                                                                                                                                                                                                                                | 300 bar      | 300 bar      | 300 bar      |
| capacità serbatoio / tank capacity / contenance du reservoir / capacidad deposito de aceite / Inhalt des Öltanks                                                                                                                                                                                                                                                 | 138 l        | 138 l        | 138 l        |
| angolo di rotazione / slewing angle / angulo de giro / angle de rotation / Schwenkbereich                                                                                                                                                                                                                                                                        | 402°         | 402°         | 402°         |
| coppia di rotazione / slewing torque / momento de giro / couple de rotation / Drehmoment                                                                                                                                                                                                                                                                         | 30,9 kNm     | 30,9 kNm     | 30,9 kNm     |
| peso gru completa di stabilizzatori estensibili e martinetti piedi / crane weight including side extensions and rams of stabilizers / peso de la grua incluidos las extensiones y los cilindros de los estabilizadores / poids grue complète de bequilles extensibles et verins stabilisateurs / Eigengewicht, einschl-manuell seitlich ausziehbare Abstützungen | 3150 kg      | 3310 kg      | 3450 kg      |



|                                                                                                                                                                                                                                                                                                                                                                  | P 20000 XL 1 | P 20000 XL 2 | P 20000 XL 3 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------|
| momento massimo di sollevamento / Max. lifting moment / momento máximo de elevación / couple de levage maximum / Max. Hubmoment                                                                                                                                                                                                                                  | 191,3 kNm    | 186,4 kNm    | 179,5 kNm    |
| massima capacità di sollevamento / Max. lifting capacity / maxima capacidad de levantamiento / meilleure capacité de soulèvement / Max. Hubkraft                                                                                                                                                                                                                 | 8300 kg      | 7900 kg      | 7700 kg      |
| massima capacità nominale / Max. nominal capacity / maxima capacidad nominal / meilleure capacité nominal / Max. Hubkraft                                                                                                                                                                                                                                        | 9750 kg      | 9500 kg      | 9150 kg      |
| massimo sfilo idraulico / max. hydraulic outreach / max. alcance hidraulico / rallonge hydraulique max. max. hydraulische reichweite                                                                                                                                                                                                                             | 6300 mm      | 8350 mm      | 10350 mm     |
| portata pompa consigliata / recommended pump delivery / caudal bomba aconsejada / debit d'huile recommandé Förderleistung der Hydraulikpumpe                                                                                                                                                                                                                     | 40 l/min     | 40 l/min     | 40 l/min     |
| pressione di lavoro / working pressure / presión de trabajo / pression de travail / Betriebsdruck                                                                                                                                                                                                                                                                | 300 bar      | 300 bar      | 300 bar      |
| capacità serbatoio / tank capacity / contenance du reservoir / capacidad deposito de aceite / Inhalt des Öltanks                                                                                                                                                                                                                                                 | 138 l        | 138 l        | 138 l        |
| angolo di rotazione / slewing angle / angulo de giro / angle de rotation / Schwenkbereich                                                                                                                                                                                                                                                                        | 402°         | 402°         | 402°         |
| coppia di rotazione / slewing torque / momento de giro / couple de rotation / Drehmoment                                                                                                                                                                                                                                                                         | 30,9 kNm     | 30,9 kNm     | 30,9 kNm     |
| peso gru completa di stabilizzatori estensibili e martinetti piedi / crane weight including side extensions and rams of stabilizers / peso de la grua incluidos las extensiones y los cilindros de los estabilizadores / poids grue complète de bequilles extensibles et verins stabilisateurs / Eigengewicht, einschl-manuell seitlich ausziehbare Abstützungen | 2560 kg      | 2750 kg      | 2960 kg      |