

# 80000 E A.S.C. Plus

# CORIMAGH



Sistema Qualità  
ISO 9001:2000

► Sottoposto a verifiche  
volontarie e periodiche

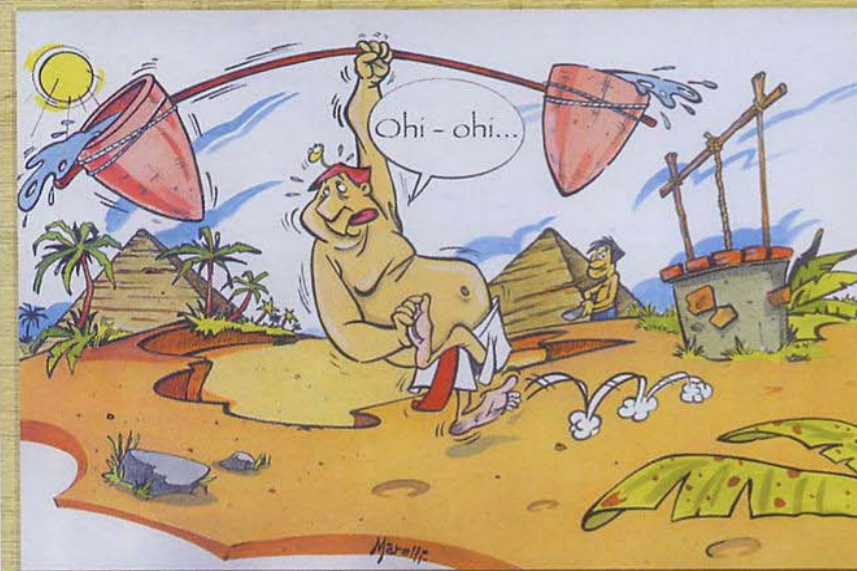


# ... ABOUT ANCIENT



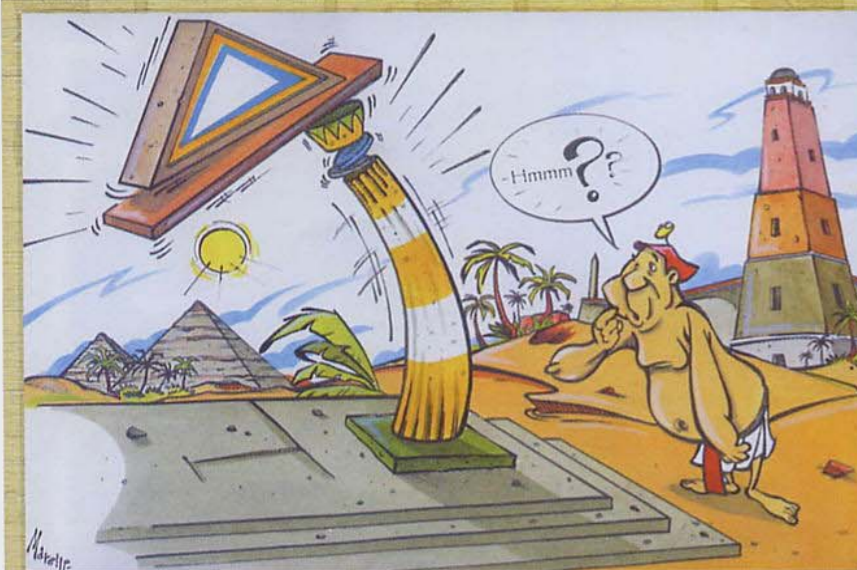
KRANKAMON, PHARAOH OF EGYPT, DREAMED ABOUT HIS PYRAMID, THAT IN HIS INTENT, SHOULD BECOME THE BIGGEST EVER BUILD.

"Phew! What hard work. Is it possible that anybody can think of a better pushing system?"



THE BUILDING PROCESS WAS SLOW BEING HIS RESOURCES LIMITED TO SLAVES AND MATERIAL.

"But, why is it such hard work using only one support?"



THE PHARAOH LIVED A SHORT AND HARD LIFE AND THE KRANKAMON PYRAMIDS REMAINED A DREAM.

"There is something illogical in this system. The offset boom unbalances the structure."

# EGYPT MANUSCRIPTS



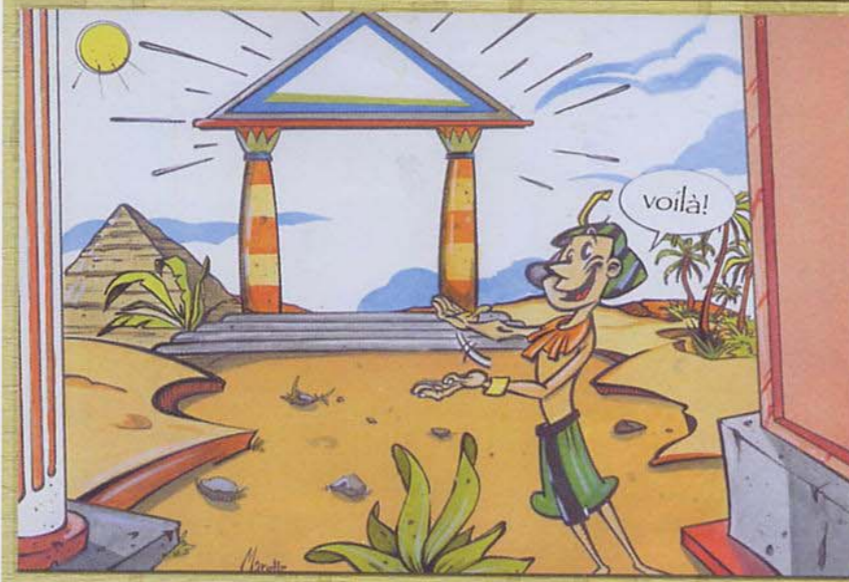
PHARAOH CORMSES, YEARS LATER, DREAMED THE SAME DREAM, OF THE BIGGEST PYRAMID BEING HIS OWN.

"Here is the solution: Cormach system with roller bearing, faster and more efficient."



BEING OLD HE DECIDED TO FINISH KRANKAMON WORK, BUT HE NEEDED SOMETHING TO SPEED THE WORK UP.

"Here is the solution: Cormach system with double mast and double lifting cylinders."



CORMSES DREAM CAME THROUGH AND HIS PYRAMID WILL STAND FOR EVER.

"Here is the solution: Cormach boom in central position makes the structure more balanced. Excellent."

END

Angolo negativo tra 1° e 2° braccio (15 gradi)  
 Negative angle between 1st and 2nd boom (15 degrees)  
 Angle négatif entre 1ère et 2ème bras (15 degrés)  
 Negativ Winkel zwischen ersten und zweiten Arm (15 Grad)  
 Angulo negativo entre 1° y 2° brazo (15 grados)

Doppi cilindri di sollevamento  
 Double lifting cylinder  
 Double vérin de levage  
 Zwei Hubzylinder  
 Doble cilindros de elevación

Angolo negativo tra prolunghe e JIB (10 gradi)  
 Negative angle between extensions and JIB (10 degrees)  
 Angle négatif entre extensions et JIB (10 degrés)  
 Ausleger und JIB (10 Grad)  
 Angulo negativo entre prolongas y JIB (10 grados)



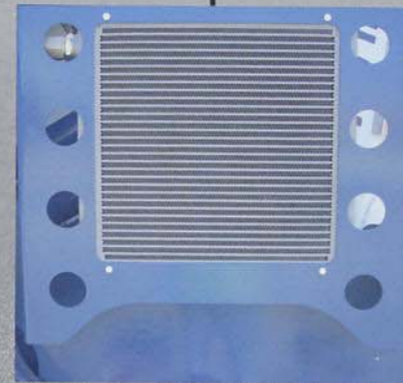
Radiocomando di serie  
 Radio remote control  
 Radiocommande de série  
 Funkfernsteuerung serienmäßig  
 Radiomando de serie



Distributore proporzionale DANFOSS  
 DANFOSS proportional control bank  
 Distributeur proportionnelle DANFOSS  
 DANFOSS proportional Steuerventil  
 Distribuidor proporcional DANFOSS



Articolazione con Biella e Puntone  
 Articulation with link  
 Articulation de bras  
 Kniehebel am Knickarm  
 Articulación con biela y puntal



Scambiatore di calore  
 Heat exchanger  
 Echangeur de chaleur Ölkühler  
 Refrigerador de aceite



Verricello tiro diretto 4000 daN - (OPZIONE) (2500 daN con JIB)  
 4000 daN (2500 daN with JIB) winch on first line - (OPTIONAL)  
 Treuil de tir direct 4000 daN (2500 daN avec JIB) - (OPTIONAL)  
 4000 daN (2500 daN JIB) Winde am ersten Seil - (AUF FRAGE)  
 Cabrestante tiro directo 4000 daN (2500 daN JIB) - (BAJO PEDIDO)



Aggancio/Sgancio rapido JIB  
 Quick connection and disconnection of the JIB  
 Connexion rapide de JIB  
 Schnellkupplung des JIB (für die Hydraulik; hydraulische Schnellkupplung)  
 Enganche/desenganche rápido del JIB



Manometro e flash indicatori dello stato di carico della gru  
 Pressure gauge and flashing light indicating the load condition  
 Indicateur de pression et signal lumineux, indiquant l'état de charge  
 Manometer und optische Überlastanzeige  
 Manometro e indicador de carga de la grúa



Sistema blocco cilindri gru chiusa  
 Cylinders locking system when crane is folded  
 Système de retenue vérin a grue fermée  
 Halterung System mit zusammengelegten Kran  
 Sistema de cierre cilindros con grúa cerrada



Cilindro stabilizzatore ribaltabile 180° (OPZIONE)  
 180 degrees tilting stabilising cylinder (OPTIONAL)  
 Cylindre stabilisateur escamotable 180 degrés (OPTION)  
 Stützzylinder kann 180° umgekippt werden (AUF FRAGE)  
 Cilindro estabilizador con vuelco a 180 grados (BAJO PEDIDO)



Comandi stabilizzatori elettrici  
 Electric controls of the outriggers  
 Commande stabilisateurs électriques  
 Abstützungen elektronisch gesteuert (oder elektronisch überwacht?)  
 Mandos para estabilizadores electricos



10<sup>a</sup> e 11<sup>a</sup> prolunga idraulica con cilindro interno  
 10<sup>th</sup> and 11<sup>th</sup> hydraulic extension with intern cylinder  
 10<sup>ème</sup> et 11<sup>ème</sup> extension hydraulique avec cylindre interne  
 Die 10 und 11 hydraulische erlänge rung ist mit ein nternen Zylinder gesteuert  
 Prolongar 10 y 11 hidraulica con cilindro interior

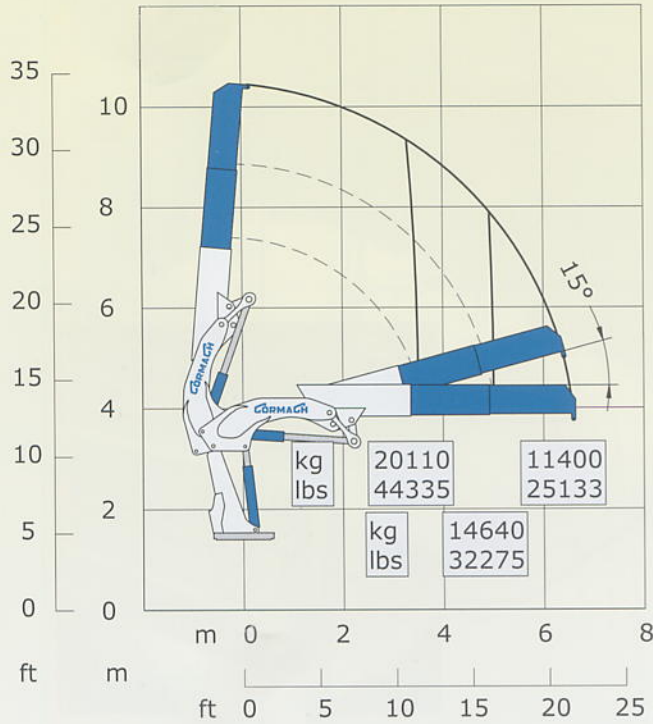


Telaio scatolato integrale  
 Integrated sub frame  
 Faux châssis intégral  
 Integrierter Hilfsrahmen  
 Chasis encajado integral

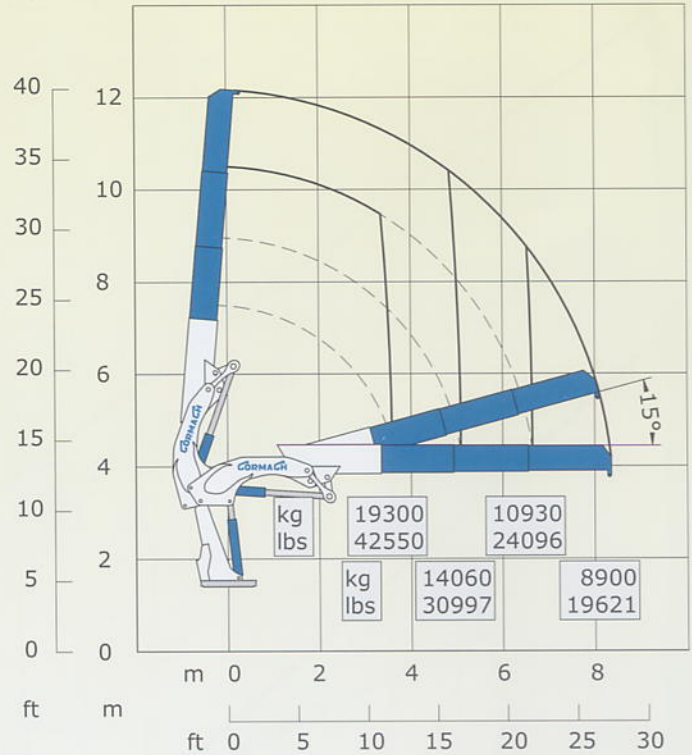


# 80000 E A.S.C. Plus

## 80000 E2



## 80000 E3



### STANDARD



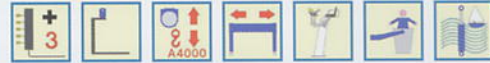
### OPTIONAL



### STANDARD



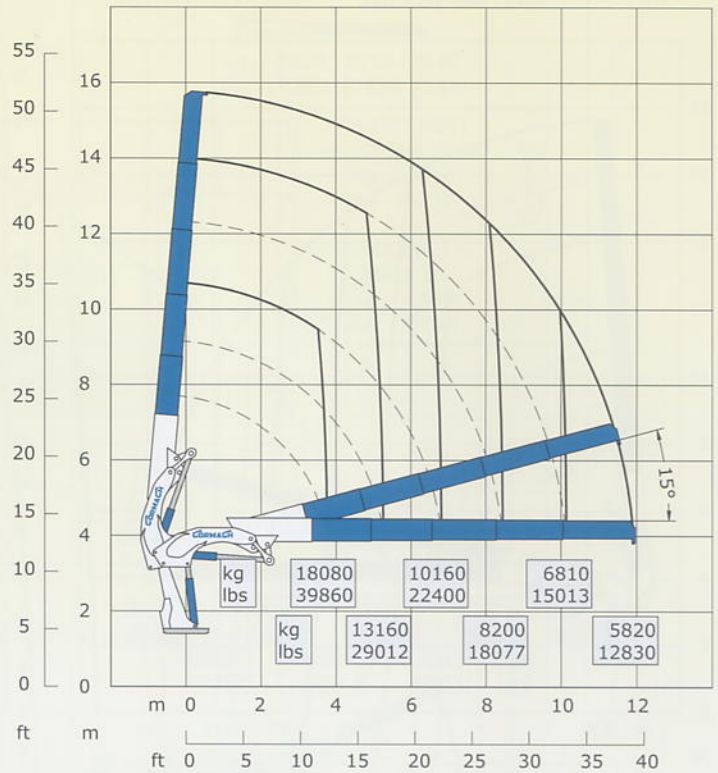
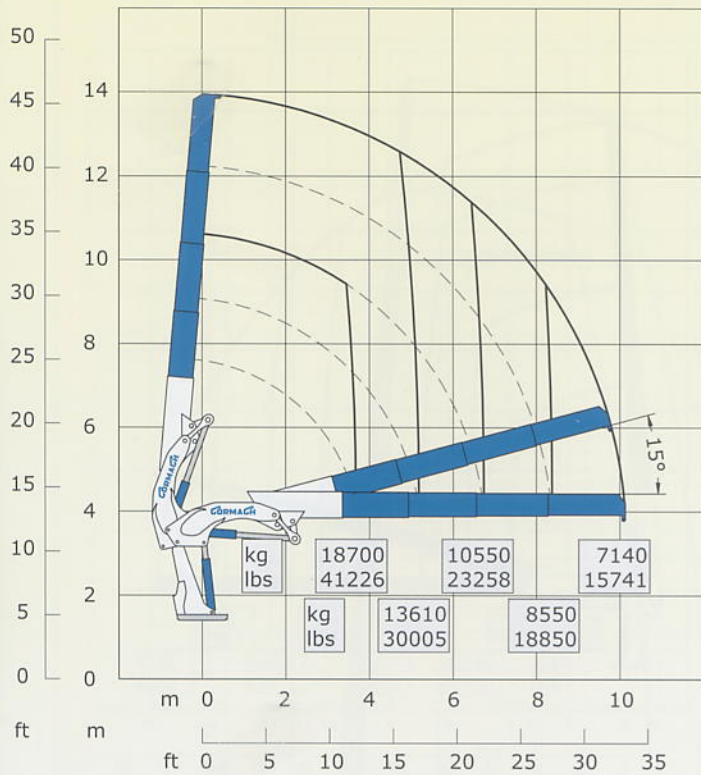
### OPTIONAL



E2			E3	
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta – Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle – Max. statisches ubmoment am kran Saulenbolzen	87000 daN*m	629393 Lb*ft
6.55 m	21' 6"	Sbraccio idraulico – Hydraulic boom length Longueur du bras hydraulique – Hydraulic reichweite	8.27 m	27' 1"
		Sbraccio con prolunghe manuali – Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge		
8400 daN*m	60790 Lb*ft	Coppia di rotazione – Slew torque – Moment de rotation – Drehmoment	8400 daN*m	60790 Lb*ft
90 sec 360°	90 sec 360°	Tempo di rotazione – Slewing speed – Temp de rotation – Schwenkgeschwindigkeit	90 sec 360°	90 sec 360°
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori – Outriggers extension – Sortie de bequilles – Breite der Abstützung	3475+2725 mm	11' 5" + 8' 11"
8550 mm	28' 0"	Larghezza stabilizzatori – Outriggers width – Largeur des bequilles – Gesamtbreite der Abstützung	8550 mm	28' 0"
2535 mm	8' 4"	Lunghezza – Length – Longueur – Gesamtbreite	2535 mm	8' 4"
1680 mm	5' 6"	Larghezza – Width – Largeur - Breite	1680 mm	5' 6"
2650 mm	8' 8"	Altezza – Height – Hauteur - Höhe	2650 mm	8' 8"
7180 kg	15830 lbs	Peso (senza olio e montaggio) – Weight (without oil and fitting) Poids (sans huile et montage – Gewicht (ohne Öl und ohne	7500 kg	16535 lbs
100 l/min	26 us gal/min	Portata pompa – Pump delivery – Capacité de la pompe – Pumpenleistung	100 l/min	26 us gal/min
310 bar	4408 psi	Pressione – Pressure – Pression - Druck	310 bar	4408 psi
260 l	69 us gal	Capacità serbatoio olio – Oil tank capacity – Capacité du réservoir de l'huile – Öl tank inhalt	260 l	69 us gal

## 80000 E4

## 80000 E5



### STANDARD



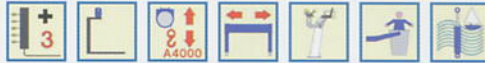
### OPTIONAL



### STANDARD



### OPTIONAL

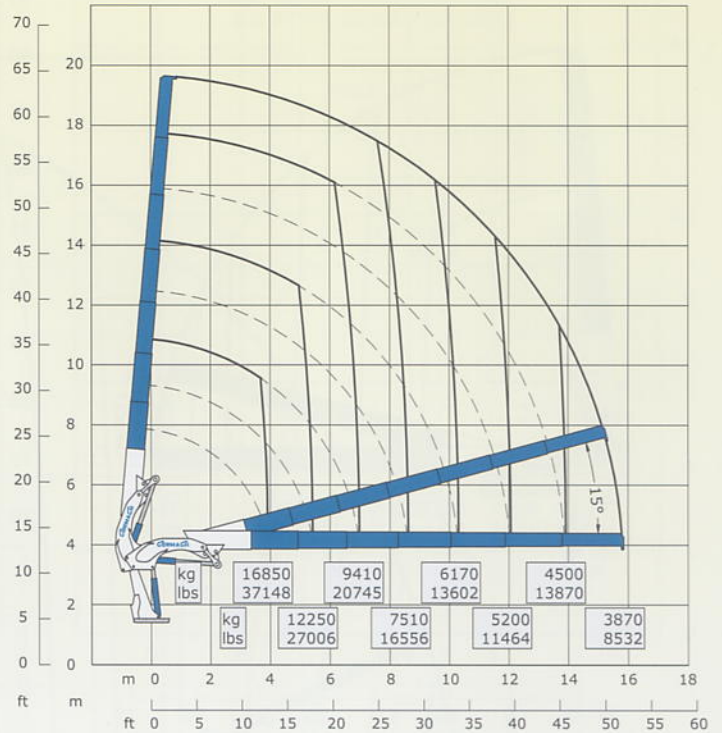
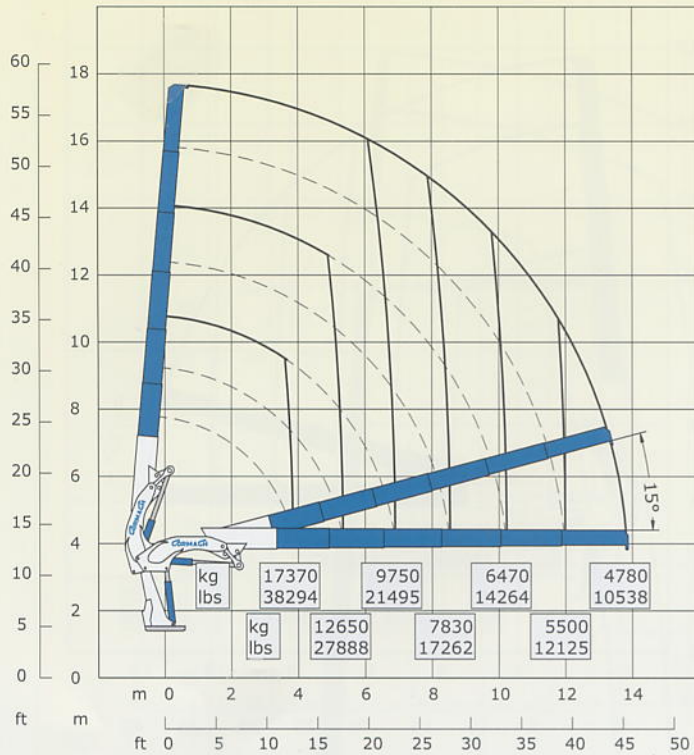


E4			E5	
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta – Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle – Max. statisches ubmoment am kranstaulenbolzen	87000 daN*m	629393 Lb*ft
10.04 m	32' 1"	Sbraccio idraulico – Hydraulic boom length Longueur du bras hydraulique – Hydraulische reichweite	11.87 m	39' 0"
		Sbraccio con prolunghe manuali – Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge		
8400 daN*m	60790 Lb*ft	Coppia di rotazione – Slew torque – Moment de rotation – Drehmoment	8400 daN*m	60790 Lb*ft
90 sec 360°	90 sec 360°	Tempo di rotazione – Slewing speed – Temp de rotation – Schwenkgeschwindigkeit	90 sec 360°	90 sec 360°
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori – Outriggers extension – Sortie de bequilles – Breite der Abstützung	3475+2725 mm	11' 5" + 8' 11"
8550 mm	28' 0"	Larghezza stabilizzatori – Outriggers width – Largeur des bequilles – Gesamtbreite der Abstützung	8550 mm	28' 0"
2535 mm	8' 4"	Lunghezza – Length – Longueur – Gesamtbreite	2535 mm	8' 4"
1680 mm	5' 6"	Larghezza – Width – Largeur - Breite	1680 mm	5' 6"
2650 mm	8' 8"	Altezza – Height – Hauteur - Höhe	2650 mm	8' 8"
7800 kg	17200 lbs	Peso (senza olio e montaggio) – Weight (without oil and fitting) Poids (sans huile et montage – Gewicht (ohne Öl und ohne)	8100 kg	17860 lbs
100 l/min	26 us gal/min	Portata pompa – Pump delivery – Capacité de la pompe - Pumpenleistung	100 l/min	26 us gal/min
310 bar	4408 psi	Pressione – Pressure – Pression - Druck	310 bar	4408 psi
260 l	69 us gal	Capacità serbatoio olio – Oil tank capacity – Capacité du réservoir de l'huile – Öl tank inhalt	260 l	69 us gal

# 80000 E A.S.C. Plus

## 80000 E6

## 80000 E7



### STANDARD



### OPTIONAL



### STANDARD

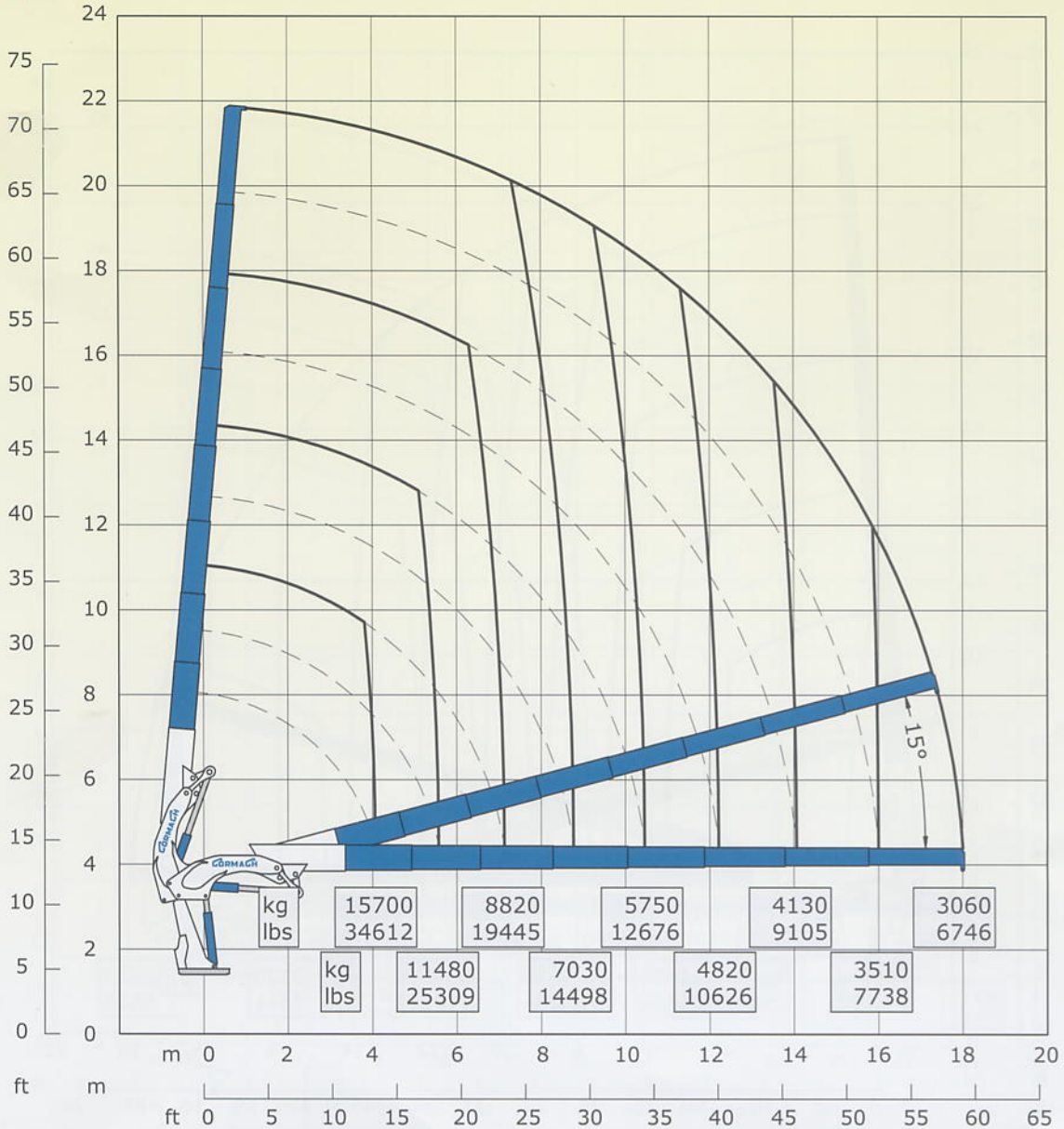


### OPTIONAL



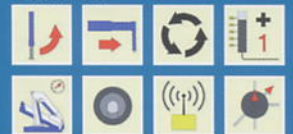
E6			E7	
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta – Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle – Max. statisches ubmoment am kransaulenbolzen	87000 daN*m	629393 Lb*ft
13.80 m	45' 3"	Sbraccio idraulico – Hydraulic boom length Longueur du bras hydraulique – Hydraulic reichweite	15.77 m	51' 9"
		Sbraccio con prolunghe manuali – Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge		
8400 daN*m	60790 Lb*ft	Coppia di rotazione – Slew torque – Moment de rotation – Drehmoment	8400 daN*m	60790 Lb*ft
90 sec 360°	90 sec 360°	Tempo di rotazione – Slewing speed – Temp de rotation – Schwenkgeschwindigkeit	90 sec 360°	90 sec 360°
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori – Outriggers extension – Sortie de bequilles – Breite der Abstützung	3475+2725 mm	11' 5" + 8' 11"
8550 mm	28' 0"	Larghezza stabilizzatori – Outriggers width – Largeur des bequilles – Gesamtbreite der Abstützung	8550 mm	28' 0"
2535 mm	8' 4"	Lunghezza – Length – Longueur - Gesamtbreite	2535 mm	8' 4"
1680 mm	5' 6"	Larghezza – Width – Largeur - Breite	1680 mm	5' 6"
2650 mm	8' 8"	Altezza – Height – Hauteur - Höhe	2650 mm	8' 8"
8400 kg	18519 lbs	Peso (senza olio e montaggio) – Weight (without oil and fitting) Poids (sans huile et montage – Gewicht (ohne Öl und ohne)	8680 kg	19136 lbs
100 l/min	26 us gal/min	Portata pompa – Pump delivery – Capacité de la pompe - Pümpenleistung	100 l/min	26 us gal/min
310 bar	4408 psi	Pressione – Pressure – Pression - Druck	310 bar	4408 psi
260 l	69 us gal	Capacità serbatoio olio – Oil tank capacity – Capacité du réservoir de l'huile – Öl tank inhalt	260 l	69 us gal

# 80000 E8



E8		
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta – Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle – Max. statisches ubmoment am kransaulenbolzen
18.00 m	59' 0"	Sbraccio idraulico – Hydraulic boom length Longueur du bras hydraulique – Hydraulische reichweite
		Sbraccio con prolunghe manuali – Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge
8400 daN*m	60790 Lb*ft	Coppia di rotazione – Slew torque – Moment de rotation – Drehmoment
90 sec 360°	90 sec 360°	Tempo di rotazione – Slew speed – Temp de rotation – Schwenkgeschwindigkeit
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori – Outriggers extension – Sortie de bequilles – Breite der Abstützung
8550 mm	28' 0"	Larghezza stabilizzatori – Outriggers width – Largeur des bequilles – Gesamtbreite der Abstützung
2535 mm	8' 4"	Lunghezza – Length – Longueur – Gesamtbreite
1680 mm	5' 6"	Larghezza – Width – Largeur - Breite
2650 mm	8' 8"	Altezza – Height – Hauteur - Höhe
8980 kg	19798 lbs	Peso (senza olio e montaggio) – Weight (without oil and fitting) Poids (sans huile et montage) – Gewicht (ohne Öl und ohne)
100 l/min	26 us gal/min	Portata pompa – Pump delivery – Capacité de la pompe - Pumpenleistung
310 bar	4408 psi	Pressione – Pressure – Pression - Druck
260 l	69 us gal	Capacità serbatoio olio – Oil tank capacity – Capacité du réservoir de l'huile – Öl tank inhalt

### STANDARD



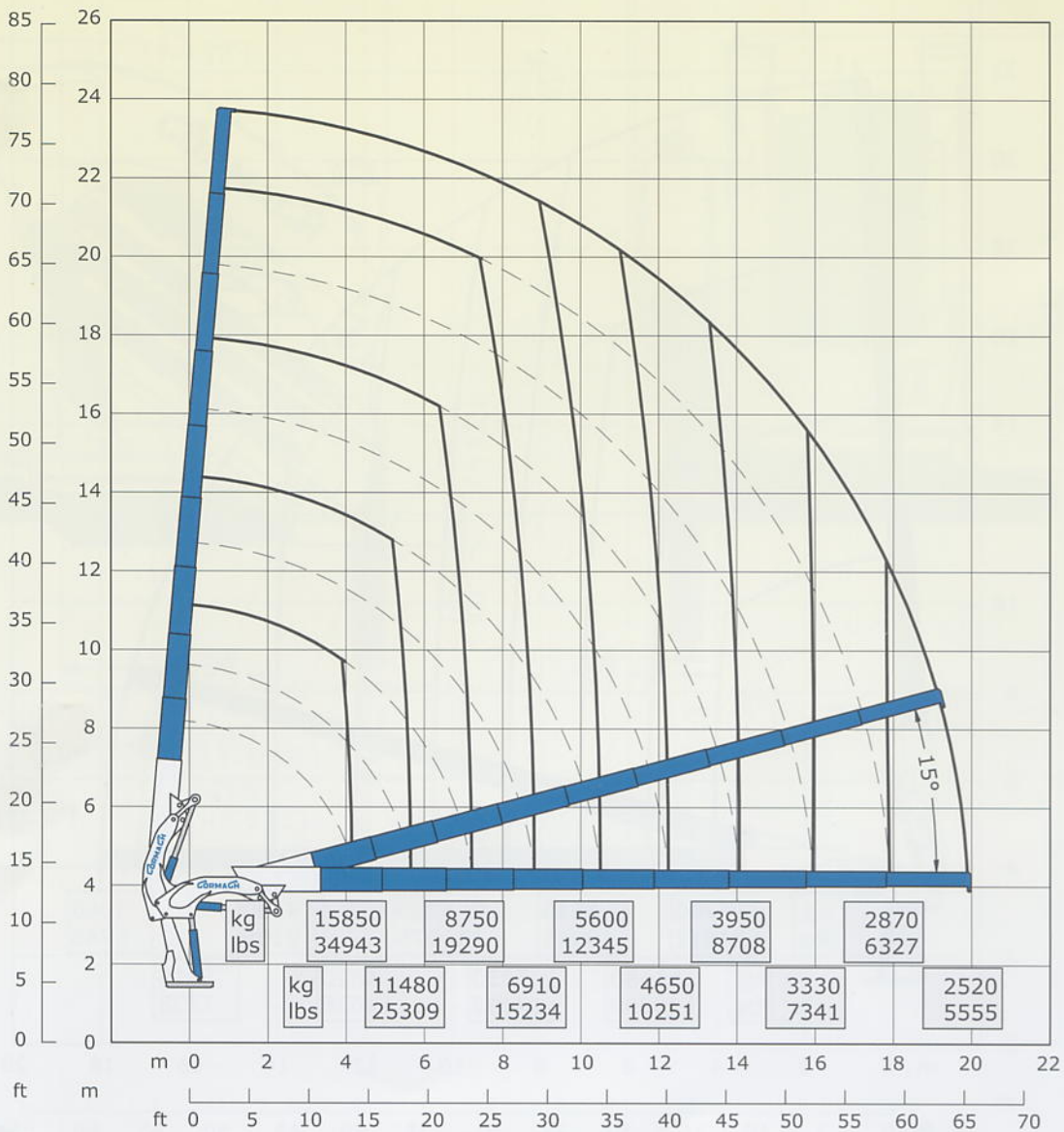
### OPTIONAL





# 80000 E A.S.C. Plus

## 80000 E9



E9		
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta – Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle – Max. statisches ubmoment am kransaulenbolzen
19.94 m	65' 5"	Sbraccio idraulico – Hydraulic boom length Longueur du bras hydraulique – Hydraulische reichweite
		Sbraccio con prolunghe manuali – Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge
8400 daN*m	60790 Lb*ft	Coppia di rotazione – Slew torque – Moment de rotation – Drehmoment
90 sec 360°	90 sec 360°	Tempo di rotazione – Slewing speed – Temp de rotation – Schwenkgeschwindigkeit
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori – Outriggers extension – Sortie de bequilles – Breite der Abstützung
8550 mm	28' 0"	Larghezza stabilizzatori – Outriggers width – Largeur des bequilles – Gesamtbreite der Abstützung
2535 mm	8' 4"	Lunghezza – Length – Longueur - Gesamtbreite
1680 mm	5' 6"	Larghezza – Width – Largeur - Breite
2650 mm	8' 8"	Altezza – Height – Hauteur - Höhe
9210 kg	20305 lbs	Peso (senza olio e montaggio) – Weight (without oil and fitting) Poids (sans huile et montage – Gewicht (ohne Öl und ohne)
100 l/min	26 us gal/min	Portata pompa – Pump delivery – Capacité de la pompe - Pumpenleistung
310 bar	4408 psi	Pressione – Pressure – Pression - Druck
260 l	69 us gal	Capacità serbatoio olio – Oil tank capacity – Capacité du réservoir de l'huile – Öl tank inhalt

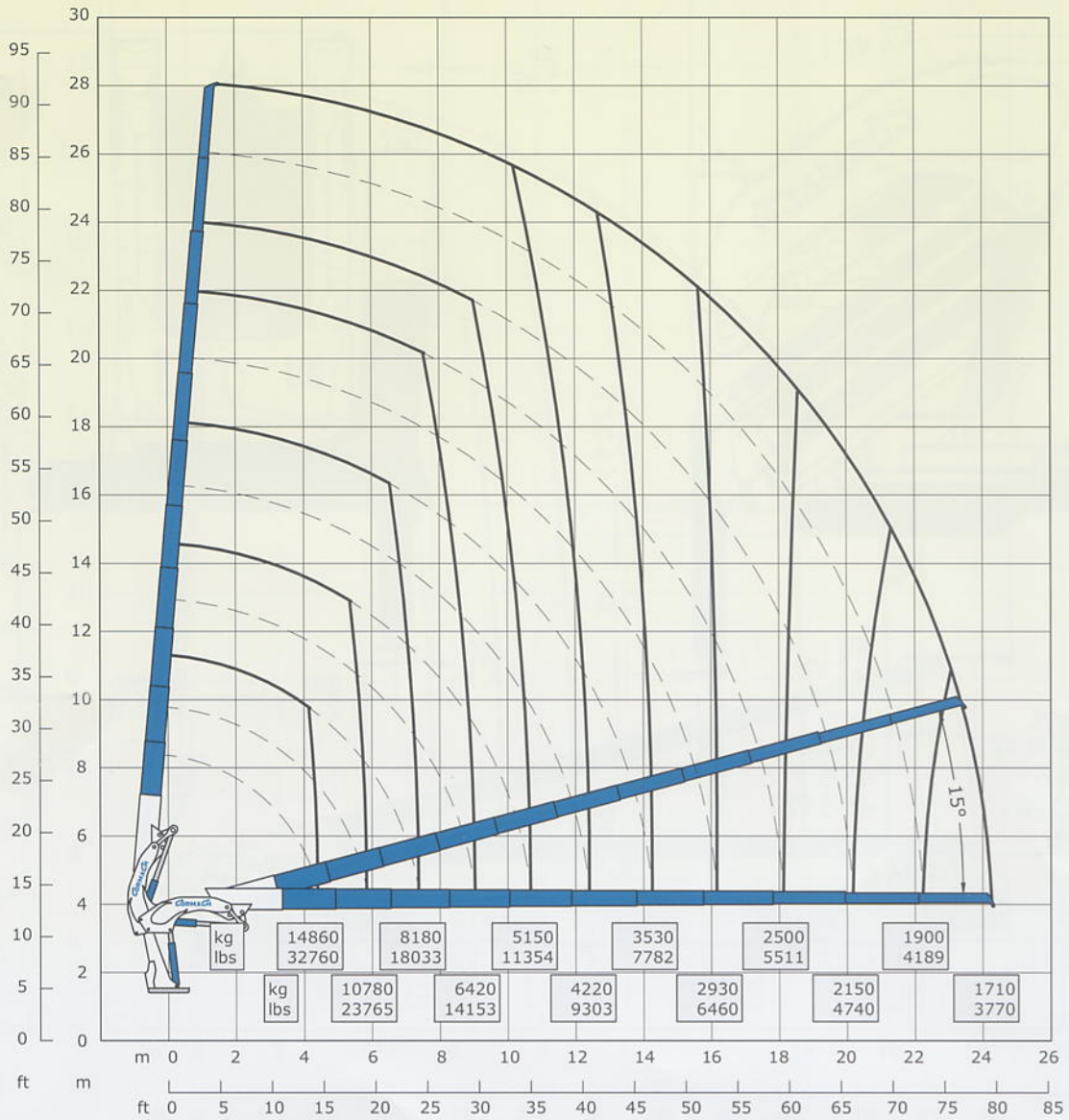
### STANDARD



### OPTIONAL



# 80000 E11



E11		
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta – Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle – Max. statisches ubmoment am kranstaulenbolzen
24.30 m	79' 8"	Sbraccio idraulico – Hydraulic boom length Longueur du bras hydraulique – Hydraulische reichweite
		Sbraccio con prolunghe manuali – Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge
8400 daN*m	60790 Lb*ft	Coppia di rotazione – Slew torque – Moment de rotation – Drehmoment
90 sec 360°	90 sec 360°	Tempo di rotazione – Slewing speed – Temp de rotation – Schwenkgeschwindigkeit
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori – Outriggers extension – Sortie de bequilles – Breite der Abstützung
8550 mm	28' 0"	Larghezza stabilizzatori – Outriggers width – Largeur des bequilles – Gesamtbreite der Abstützung
2535 mm	8' 4"	Lunghezza – Length – Longueur - Gesamtbreite
1680 mm	5' 6"	Larghezza – Width – Largeur - Breite
2650 mm	8' 8"	Altezza – Height – Hauteur - Höhe
9600 kg	21164 lbs	Peso (senza olio e montaggio) – Weight (without oil and fitting) Poids (sans huile et montage – Gewicht (ohne Öl und ohne)
100 l/min	26 us gal/min	Portata pompa – Pump delivery – Capacité de la pompe - Pumpenleistung
310 bar	4408 psi	Pressione – Pressure – Pression - Druck
260 l	69 us gal	Capacità serbatoio olio – Oil tank capacity – Capacité du réservoir de l'huile – Öl tank inhalt

### STANDARD

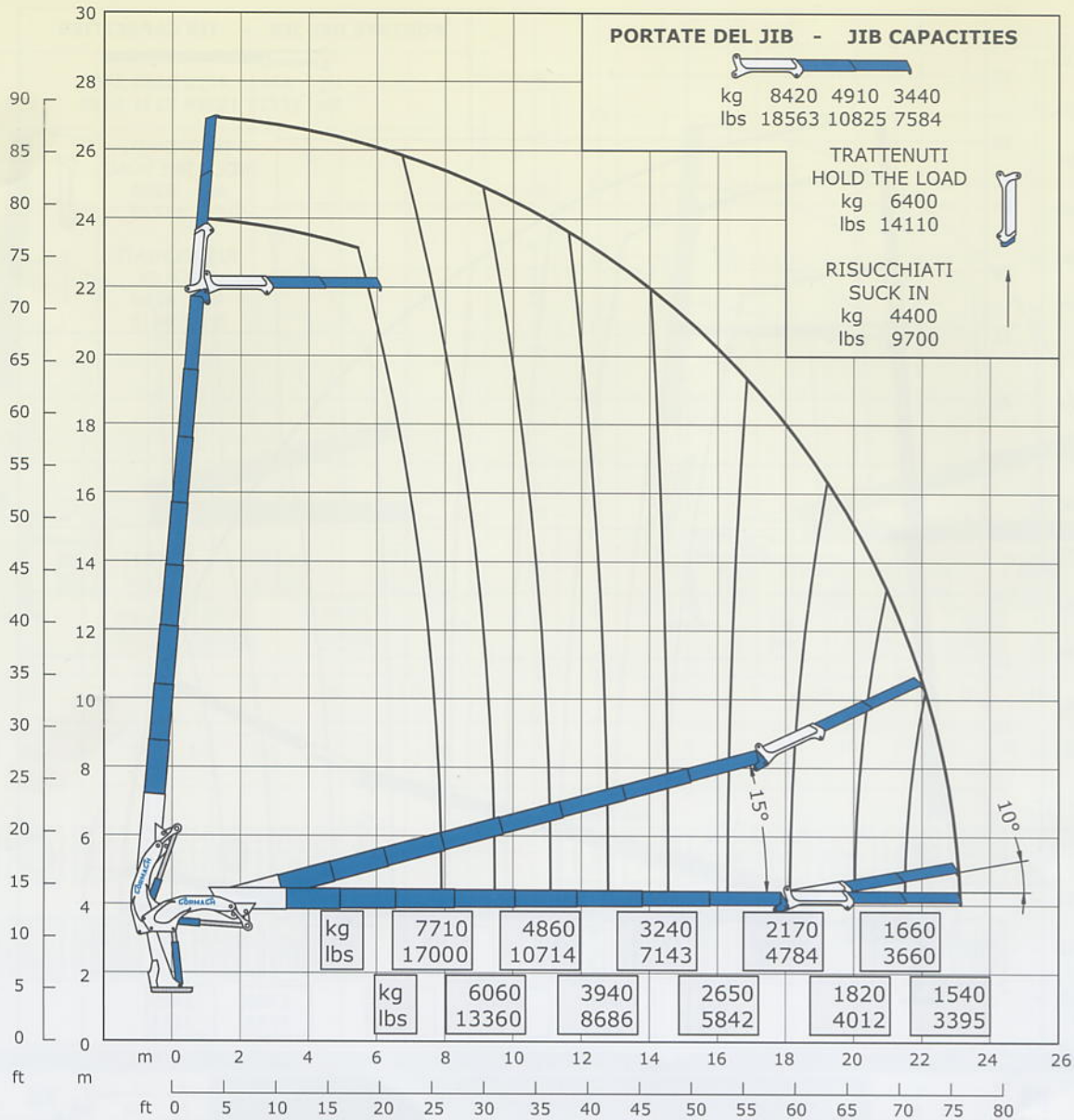


### OPTIONAL





## 80000 E8F182



E8F182		
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta - Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle - Max. statisches ubmoment am kranseulenbolzen
23.11 m	75' 10"	Sbraccio idraulico - Hydraulic boom length Longueur du bras hydraulique - Hydraulic reichweite
		Sbraccio con prolunghe manuali - Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge
8400 daN*m	60790 Lb*ft	Coppia di rotazione - Slew torque - Moment de rotation - Drehmoment
90 sec 360°	90 sec 360°	Tempo di rotazione - Slewing speed - Temp de rotation - Schwenkgeschwindigkeit
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori - Outriggers extension - Sortie de bequilles - Breite der Abstützung
8550 mm	28' 0"	Larghezza stabilizzatori - Outriggers width - Largeur des bequilles - Gesamtbreite der Abstützung
2550 mm	8' 4"	Lunghezza - Length - Longueur - Gesamtbreite
1680 mm	5' 6"	Larghezza - Width - Largeur - Breite
2930 mm	9' 7"	Altezza - Height - Hauteur - Höhe
9980 kg	22000 lbs	Peso (senza olio e montaggio) - Weight (without oil and fitting) Poids (sans huile et montage - Gewicht (ohne Öl und ohne)
100 l/min	26 us gal/min	Portata pompa - Pump delivery - Capacité de la pompe - Pumpenleistung
310 bar	4408 psi	Pressione - Pressure - Pression - Druck
260 l	69 us gal	Capacità serbatoio olio - Oil tank capacity - Capacité du réservoir de l'huile - Öl tank inhalt

### STANDARD

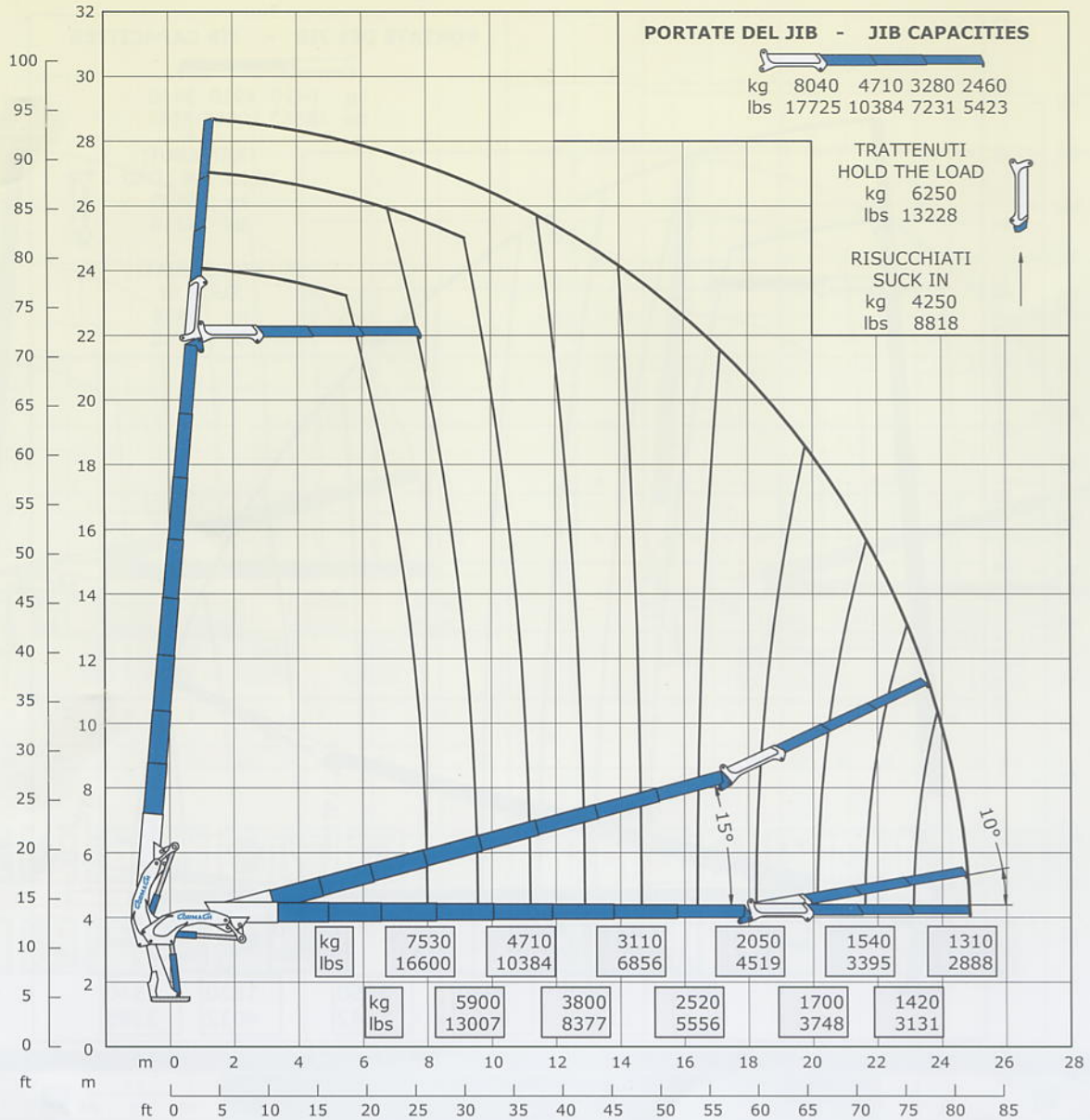


### OPTIONAL



# 80000 E A.S.C. Plus

## 80000 E8F183



### E8F183

<b>87000 daN*m</b>	<b>629393 Lb*ft</b>	Momento statico massimo al perno torretta - Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle - Max. statisches ubmoment am kransaulenbolzen
<b>24.84 m</b>	<b>81' 5"</b>	Sbraccio idraulico - Hydraulic boom length Longueur du bras hydraulique - Hydraulic reichweite
		Sbraccio con prolunghe manuali - Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge
<b>8400 daN*m</b>	<b>60790 Lb*ft</b>	Coppia di rotazione - Slew torque - Moment de rotation - Drehmoment
<b>90 sec 360°</b>	<b>90 sec 360°</b>	Tempo di rotazione - Slewing speed - Temp de rotation - Schwenkgeschwindigkeit
<b>3475+2725 mm</b>	<b>11' 5" + 8' 11"</b>	Uscita stabilizzatori - Outriggers extension - Sortie de bequilles - Breite der Abstützung
<b>8550 mm</b>	<b>28' 0"</b>	Larghezza stabilizzatori - Outriggers width - Largeur des bequilles - Gesamtbreite der Abstützung
<b>2550 mm</b>	<b>8' 4"</b>	Lunghezza - Length - Longueur - Gesamtbreite
<b>1680 mm</b>	<b>5' 6"</b>	Larghezza - Width - Largeur - Breite
<b>2930 mm</b>	<b>9' 7"</b>	Altezza - Height - Hauteur - Höhe
<b>10100 kg</b>	<b>22267 lbs</b>	Peso (senza olio e montaggio) - Weight (without oil and fitting) Poids (sans huile et montage - Gewicht (ohne Öl und ohne)
<b>100 l/min</b>	<b>26 us gal/min</b>	Portata pompa - Pump delivery - Capacité de la pompe - Pumpenleistung
<b>310 bar</b>	<b>4408 psi</b>	Pressione - Pressure - Pression - Druck
<b>260 l</b>	<b>69 us gal</b>	Capacità serbatoio olio - Oil tank capacity - Capacité du réservoir de l'huile - Öl tank inhalt

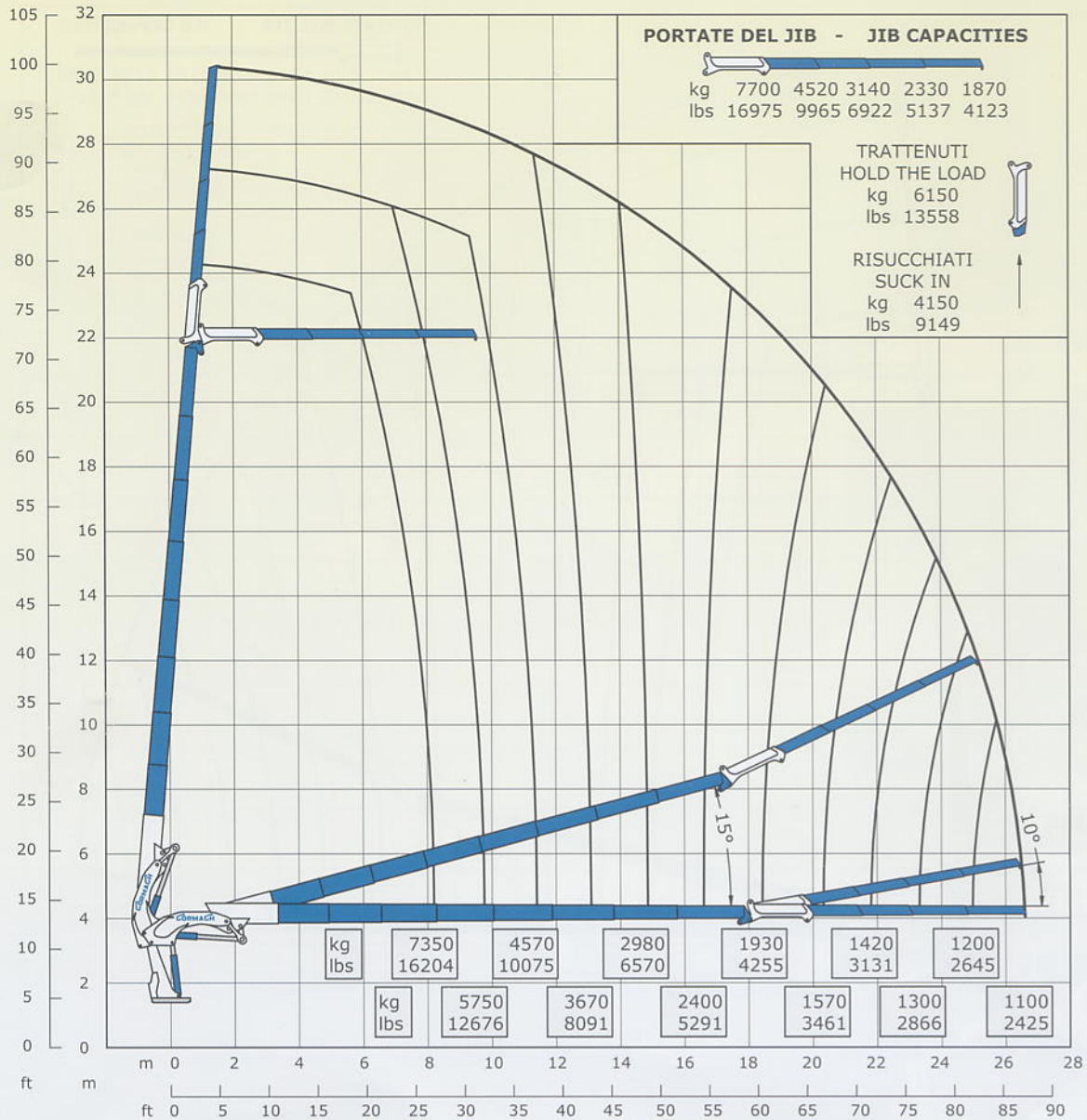
### STANDARD



### OPTIONAL

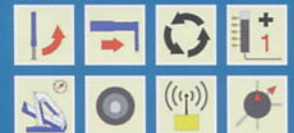


# 80000 E8F184



E8F184		
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta - Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle - Max. statisches ubmoment am Kransaulenbolzen
26.57 m	87' 2"	Sbraccio idraulico - Hydraulic boom length Longueur du bras hydraulique - Hydraulic reichweite
		Sbraccio con prolunghe manuali - Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge
8400 daN*m	60790 Lb*ft	Coppia di rotazione - Slew torque - Moment de rotation - Drehmoment
90 sec 360°	90 sec 360°	Tempo di rotazione - Slewing speed - Temp de rotation - Schwenkgeschwindigkeit
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori - Outriggers extension - Sortie de bequilles - Breite der Abstützung
8550 mm	28' 0"	Larghezza stabilizzatori - Outriggers width - Largeur des bequilles - Gesamtbreite der Abstützung
2550 mm	8' 4"	Lunghezza - Length - Longueur - Gesamtbreite
1680 mm	5' 6"	Larghezza - Width - Largeur - Breite
2930 mm	9' 7"	Altezza - Height - Hauteur - Höhe
10220 kg	22530 lbs	Peso (senza olio e montaggio) - Weight (without oil and fitting) Poids (sans huile et montage - Gewicht (ohne Öl und ohne)
100 l/min	26 us gal/min	Portata pompa - Pump delivery - Capacité de la pompe - Pumpenleistung
310 bar	4408 psi	Pressione - Pressure - Pression - Druck
260 l	69 us gal	Capacità serbatoio olio - Oil tank capacity - Capacité du réservoir de l'huile - Öl tank inhalt

### STANDARD

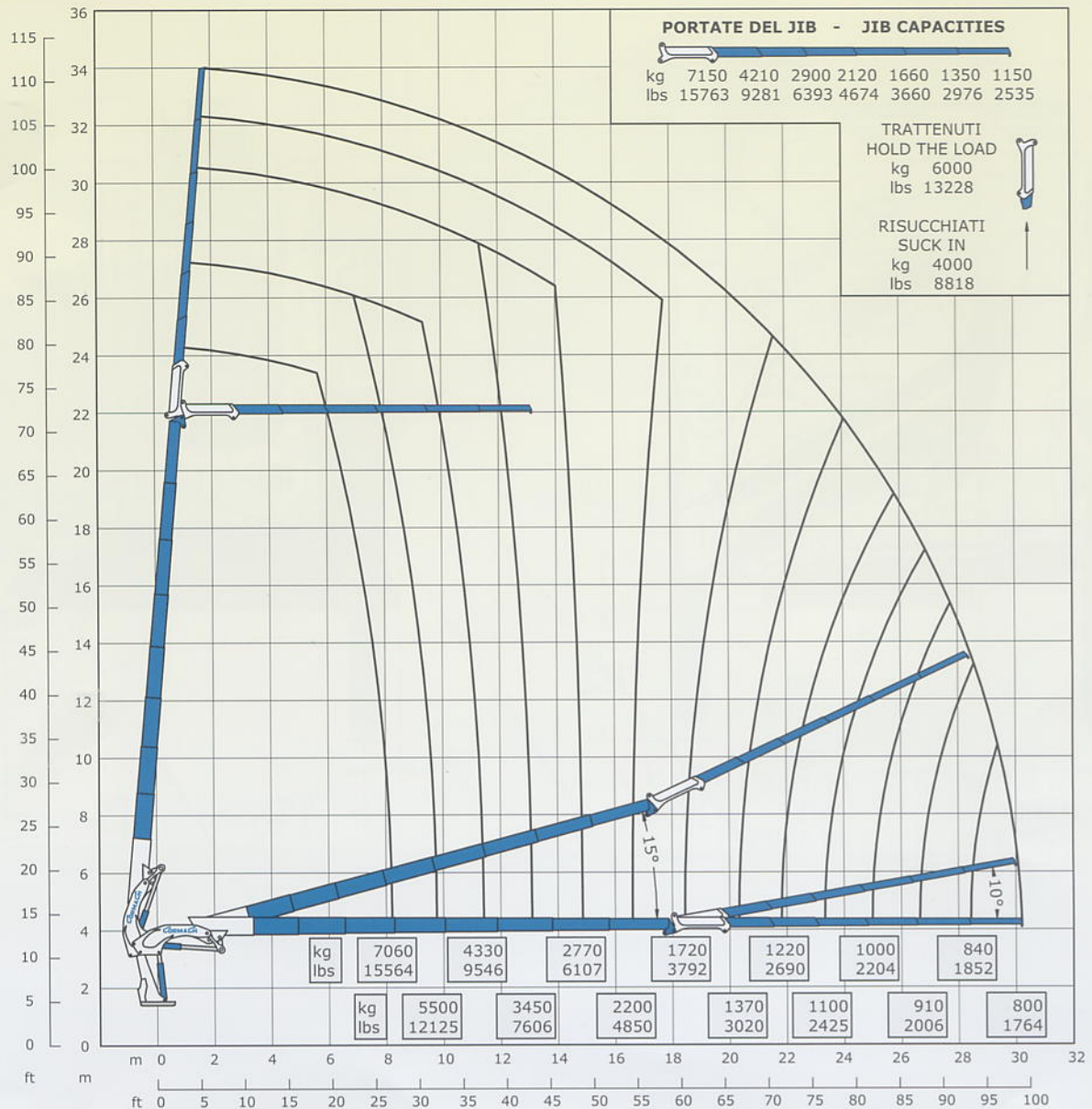


### OPTIONAL





# 80000 E8F186



E8F186		
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta - Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle - Max. statisches ubmoment am Kransaulenbolzen
30.18 m	99' 0'	Sbraccio idraulico - Hydraulic boom length Longueur du bras hydraulique - Hydraulic reichweite
		Sbraccio con prolunghe manuali - Boom length with manual extension Longueur du bras avec rallonges manuelles - Auslegerlänge
8400 daN*m	60790 Lb*ft	Coppia di rotazione - Slew torque - Moment de rotation - Drehmoment
90 sec 360°	90 sec 360°	Tempo di rotazione - Slewing speed - Temp de rotation - Schwenkgeschwindigkeit
3475+2725 mm	11' 5" + 8' 11"	Uscita stabilizzatori - Outriggers extension - Sortie de bequilles - Breite der Abstützung
8550 mm	28' 0"	Larghezza stabilizzatori - Outriggers width - Largeur des bequilles - Gesamtbreite der Abstützung
2550 mm	8' 4"	Lunghezza - Length - Longueur - Gesamtbreite
1680 mm	5' 6"	Larghezza - Width - Largeur - Breite
2930 mm	9' 7"	Altezza - Height - Hauteur - Höhe
10420 kg	22972 lbs	Peso (senza olio e montaggio) - Weight (without oil and fitting) Poids (sans huile et montage - Gewicht (ohne Oil und ohne)
100 l/min	26 us gal/min	Portata pompa - Pump delivery - Capacité de la pompe - Pumpenleistung
310 bar	4408 psi	Pressione - Pressure - Pression - Druck
260 l	69 us gal	Capacità serbatoio olio - Oil tank capacity - Capacité du réservoir de l'huile - Öl tank inhalt

## STANDARD

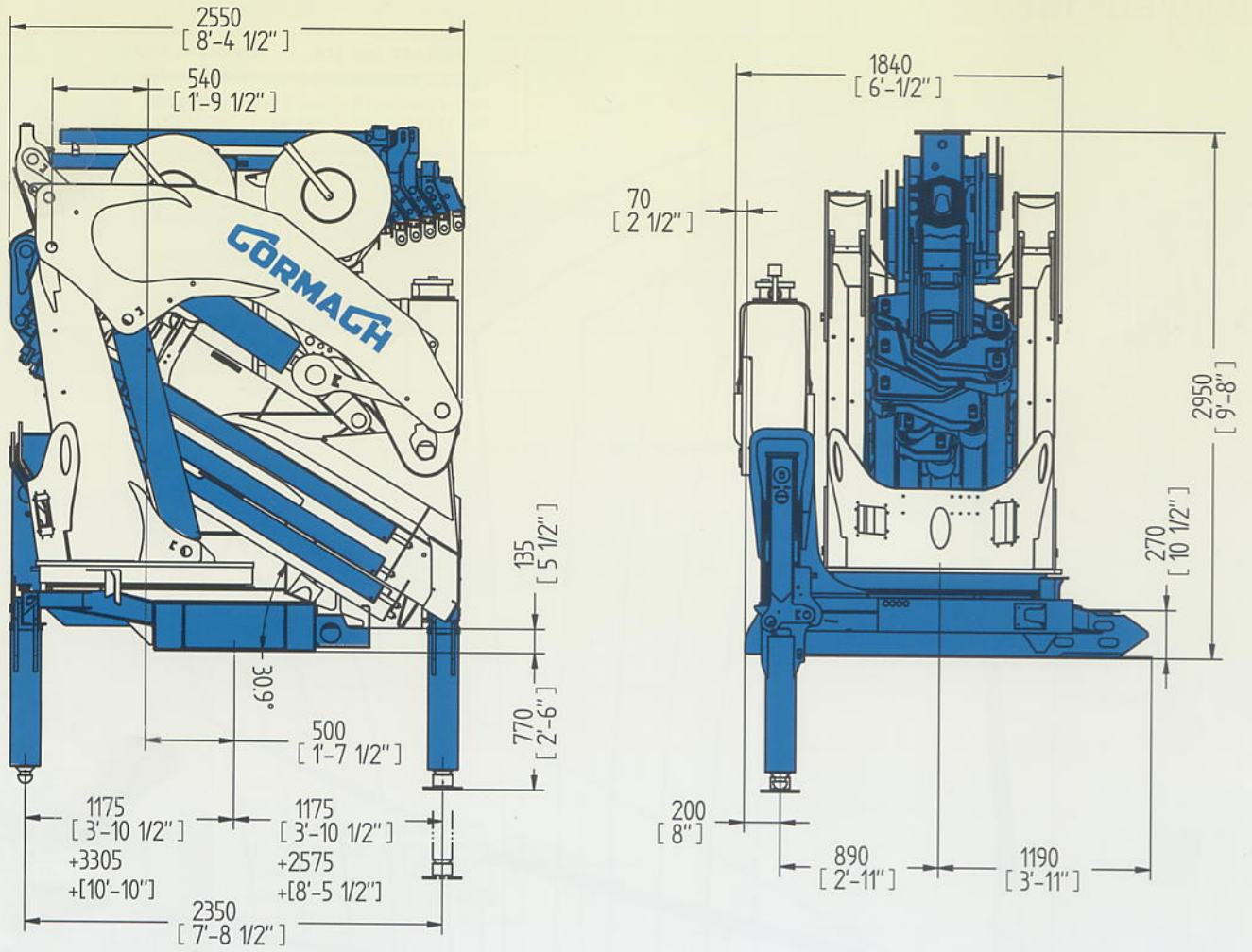


## OPTIONAL





# 80000 E8F186 A.S.C. Plus





# 80000 E A.S.C. Plus

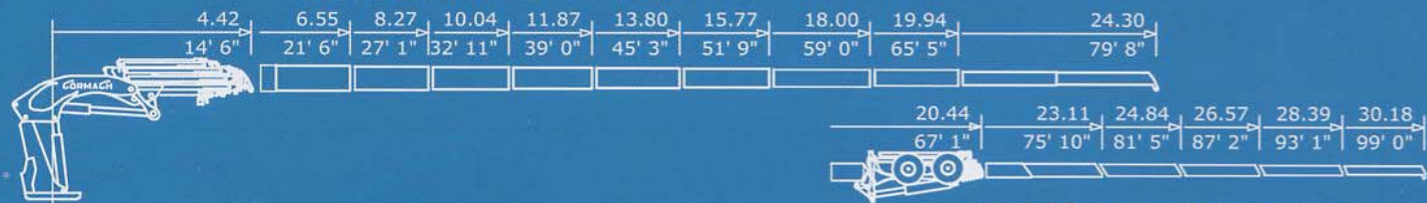


E2		E3		E4		E5		E6		E7		E8	
m	kg	m	kg	m	kg	m	kg	m	kg	m	kg	m	kg
ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs
3.54	20110	3.66	19300	3.74	18700	3.83	18080	3.95	17370	4.03	16850	4.31	15700
11'7"	44335	12'0"	42550	12'3"	41226	12'7"	39860	13'0"	38294	13'3"	37148	14'3"	34612
5.00	14640	5.13	14060	5.21	13610	5.30	13160	5.42	12650	5.50	12250	5.77	11480
16'5"	32275	16'10"	30997	17'1"	30005	17'5"	29012	17'9"	27888	18'1"	27006	19'1"	25309
6.55	11400	6.67	10930	6.75	10550	6.84	10160	6.96	9750	7.04	9410	7.31	8820
21'6"	25133	21'10"	24096	22'1"	23258	22'5"	22400	22'10"	21495	23'1"	20745	24'0"	19445
		8.27	8900	8.35	8550	8.44	8200	8.56	7830	8.64	7510	8.91	7030
		27'1"	19621	27'4"	18850	27'8"	18077	28'1"	17262	28'4"	16556	29'2"	14498
				10.04	7140	10.13	6810	10.25	6470	10.33	6170	10.60	5750
				32'11"	15741	33'3"	15013	33'7"	14264	33'11"	13602	34'9"	12676
						11.87	5820	12.00	5500	12.07	5200	12.34	4820
						39'0"	12830	39'4"	12125	39'7"	11464	40'6"	10626
								13.80	4780	13.87	4500	14.14	4130
								45'3"	10538	45'6"	9921	46'5"	9105
										15.77	3870	16.04	3510
										51'9"	8532	52'8"	7738
												18.00	3060
												59'0"	6746

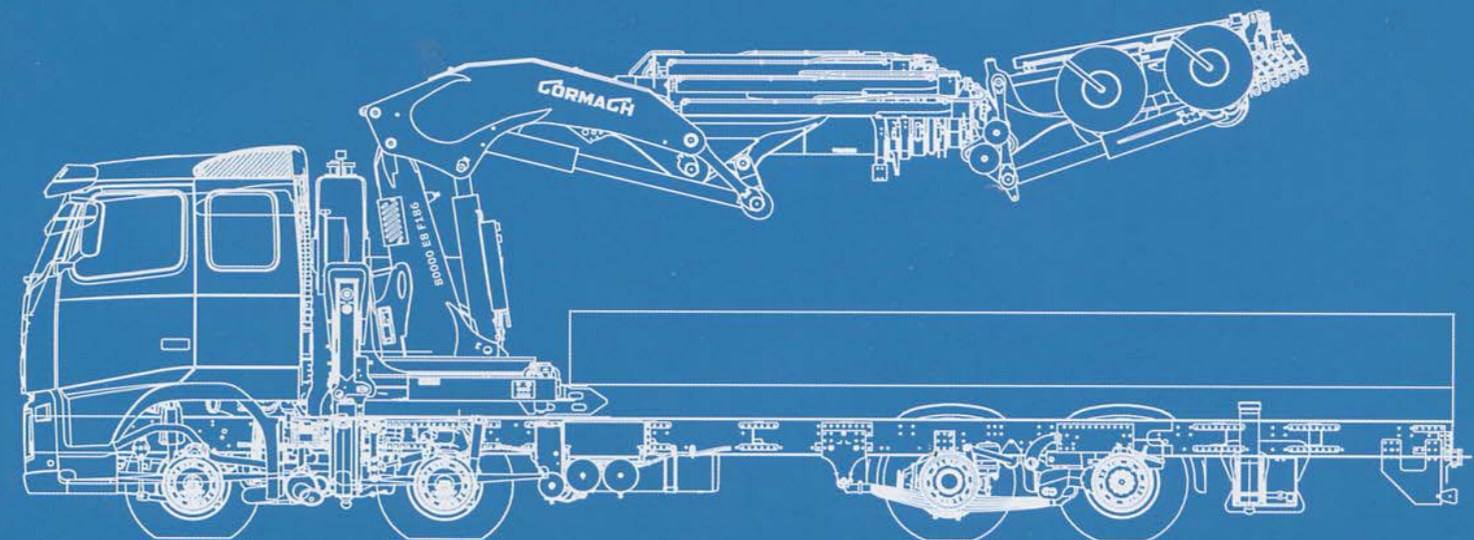
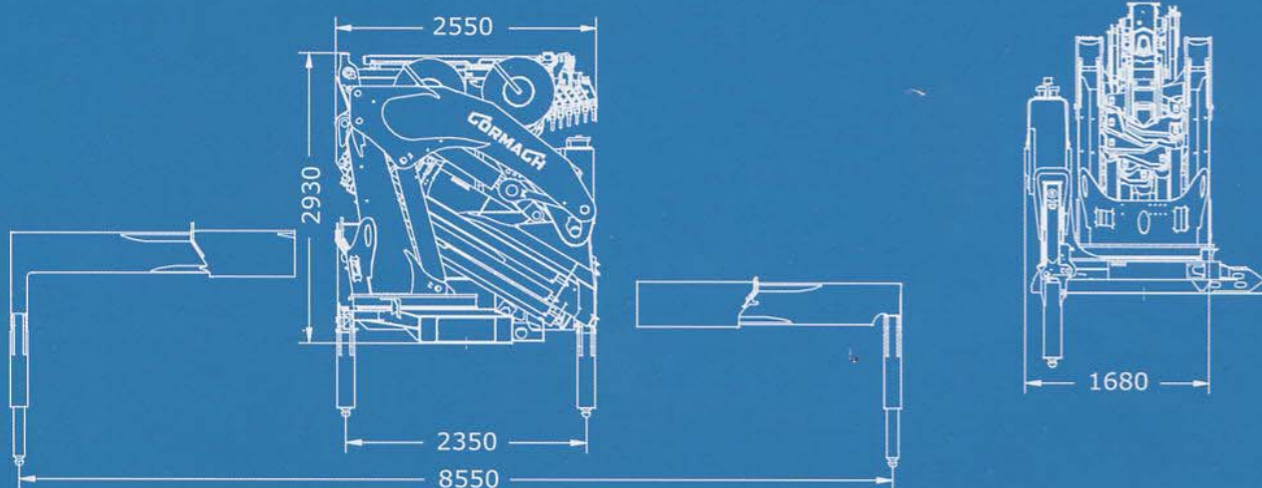


E9		E11		E8F182		E8F183		E8F184		E8F185		E8F186	
m	kg	m	kg	m	kg	m	kg	m	kg	m	kg	m	kg
ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs
4.20	15850	4.42	14860	7.93	7710	8.01	7530	8.09	7350	8.15	7200	8.21	7060
13'9"	34943	14'6"	32760	26'0"	17000	26'3"	16600	26'5"	16204	26'9"	15873	26'11"	15564
5.67	11480	5.89	10780	9.47	6060	9.55	5900	9.63	5750	9.69	5610	9.75	5500
18'7"	25309	19'4"	23765	31'0"	13360	31'4"	13007	31'7"	12676	32'9"	12368	32'0"	12125
7.21	8750	7.43	8180	11.07	4860	11.15	4710	11.23	4570	11.29	4440	11.35	4330
23'8"	19290	24'4"	18033	36'4"	10714	36'7"	10384	36'10"	10075	37'0"	9788	37'3"	9546
8.81	6910	9.03	6420	12.76	3940	12.84	3800	12.92	3670	12.98	3550	13.04	3450
28'11"	15234	29'7"	14153	41'10"	8686	42'2"	8377	42'4"	8091	42'6"	7826	42'9"	7606
10.50	5600	10.72	5150	14.50	3240	14.58	3110	14.66	2980	14.72	2870	14.78	2770
34'5"	12345	35'2"	11354	47'7"	7143	47'10"	6856	48'2"	6570	48'3"	6327	48'6"	6107
12.24	4650	12.46	4220	16.30	2650	16.38	2520	16.46	2400	16.52	2300	16.58	2200
40'2"	10251	40'11"	9303	53'6"	5842	53'9"	5556	54'0"	5291	54'2"	5070	54'5"	4850
14.04	3950	14.26	3530	18.20	2170	18.28	2050	18.36	1930	18.42	1820	18.48	1720
46'1"	8708	46'9"	7782	59'8"	4784	60'0"	4519	60'2"	4255	60'4"	4012	60'7"	3792
15.94	3330	16.16	2930	20.16	1820	20.24	1700	20.32	1570	20.38	1470	20.44	1370
52'4"	7341	53'0"	6460	66'2"	4012	66'5"	3748	66'8"	3461	66'10"	3240	67'1"	3020
17.90	2870	18.12	2500	21.62	1660	21.70	1540	21.78	1420	21.84	1320	21.90	1220
58'9"	6327	59'5"	5511	70'11"	3660	71'2"	3395	71'5"	3131	71'7"	2910	71'10"	2690
19.94	2520	20.16	2150	23.11	1540	23.19	1420	23.27	1300	23.33	1200	23.39	1100
65'5"	5555	66'2"	4740	75'10"	3395	76'1"	3131	76'4"	2866	76'6"	2645	76'9"	2425
		22.23	1900			24.84	1310	24.92	1200	24.98	1080	25.04	1000
		72'11"	4189			81'5"	2888	81'9"	2645	82'0"	2381	82'2"	2204
		24.30	1710					26.57	1100	26.63	1000	26.69	910
		79'8"	3770					87'2"	2425	87'4"	2204	87'7"	2006
										28.39	930	28.45	840
										93'1"	2050	93'4"	1852
												30.18	800
												99'0"	1764

## 80000 E11 A.S.C. Plus



## 80000 E8F186 A.S.C. Plus





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