

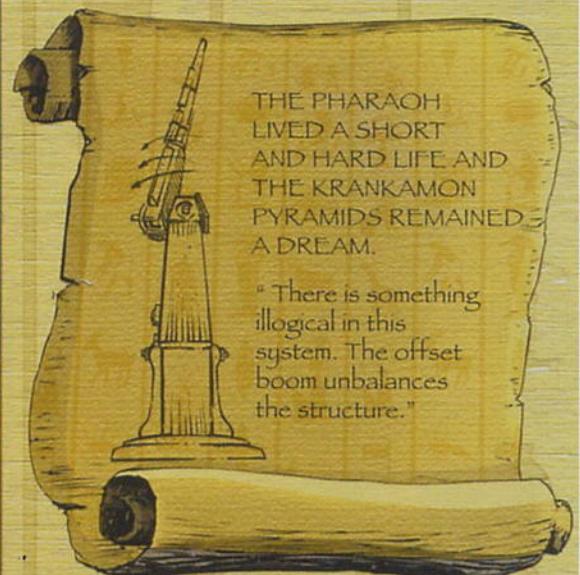
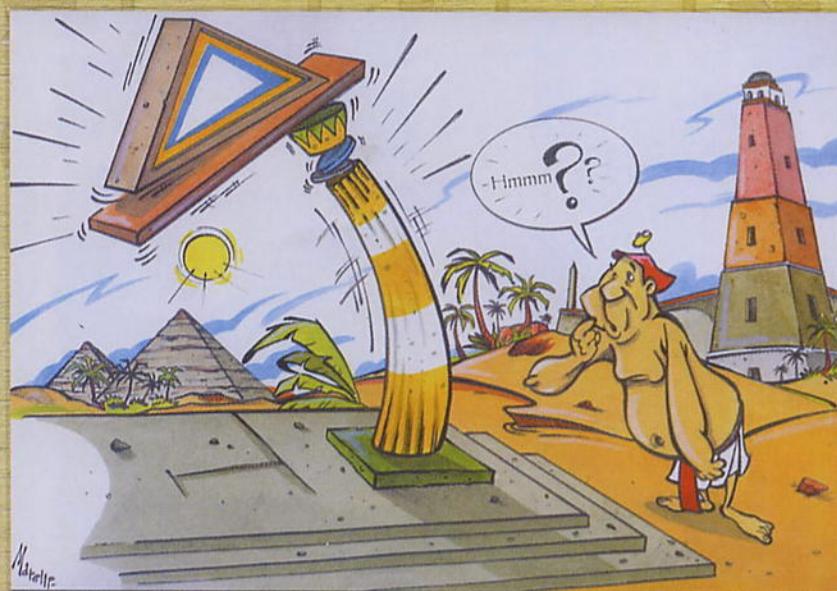
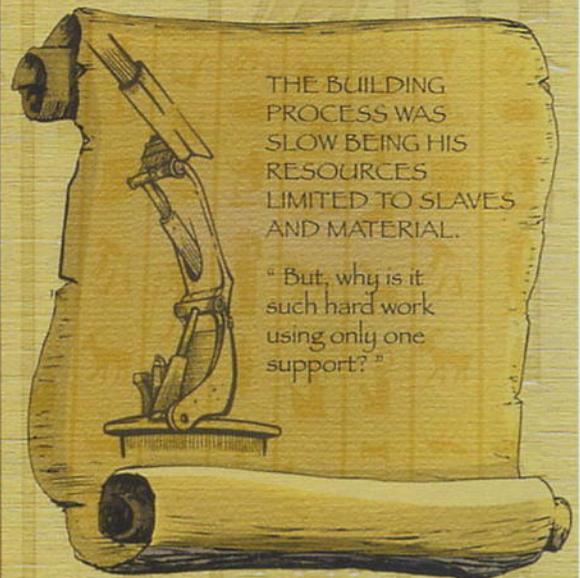
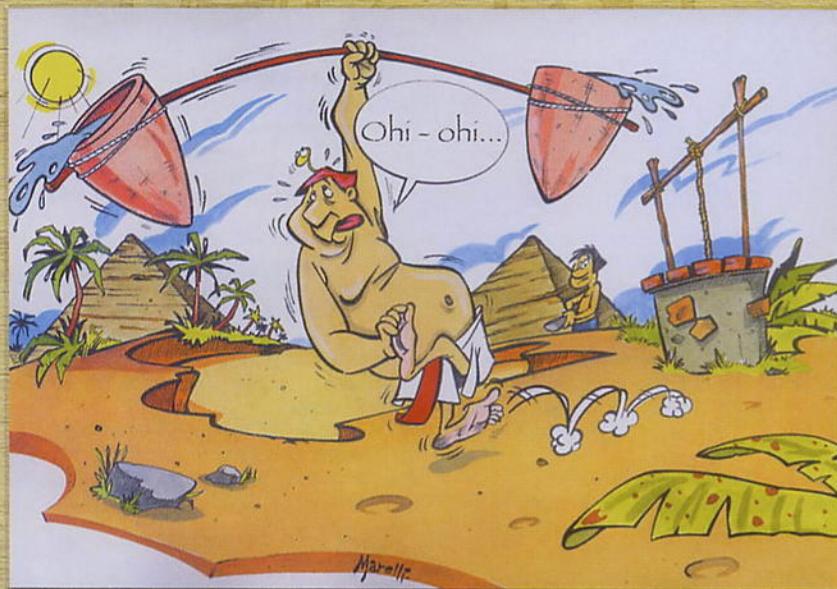
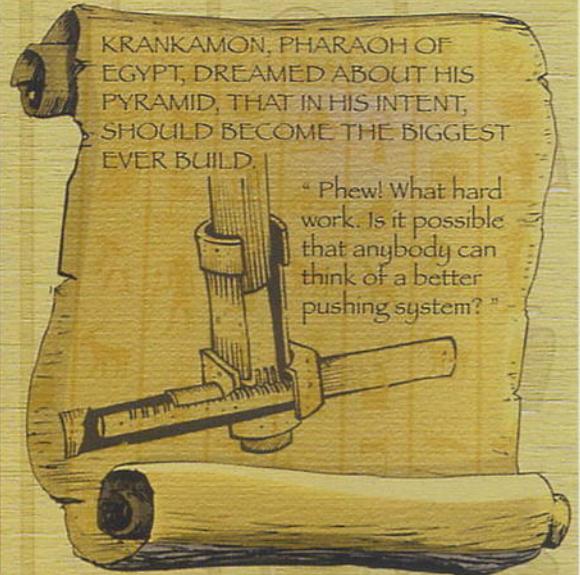
# 87000 E A.S.C. Plus



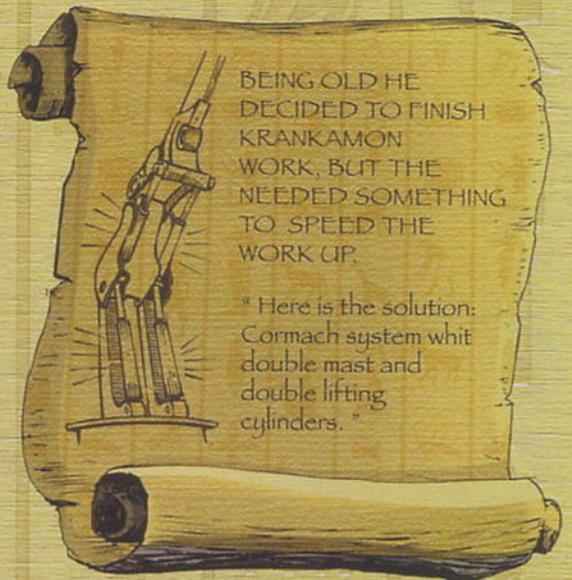
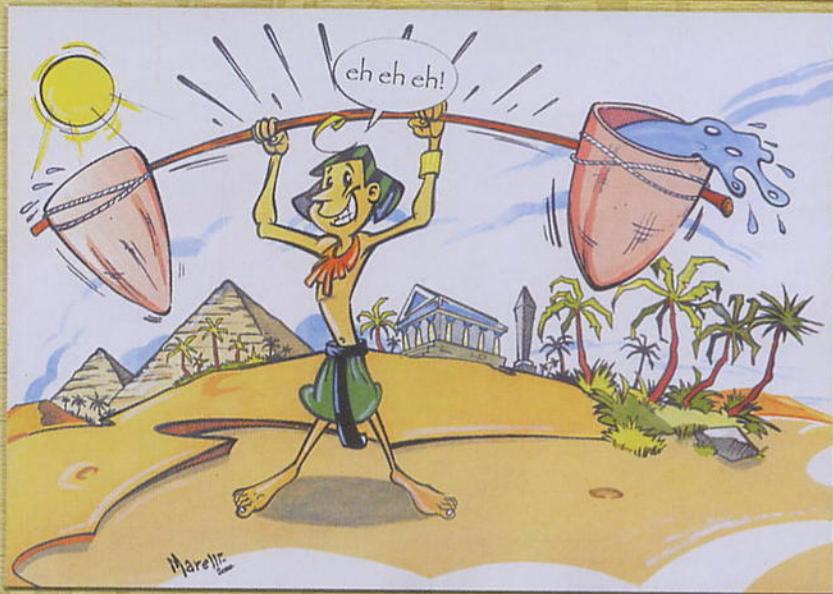
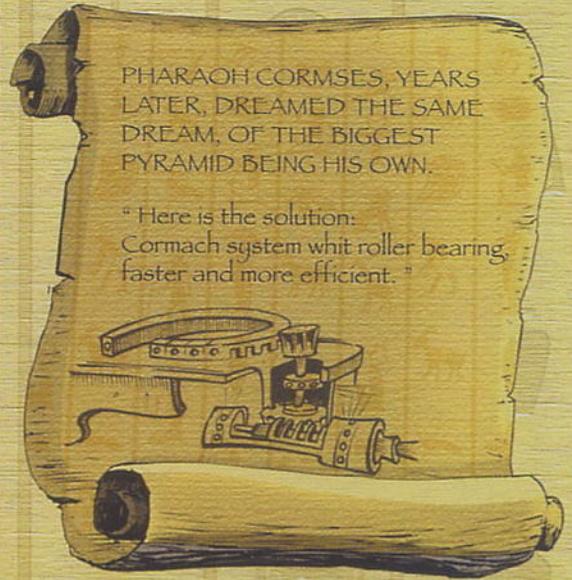
# GORMACH



# ... ABOUT ANCIENT



# EGYPT MANUSCRIPTS



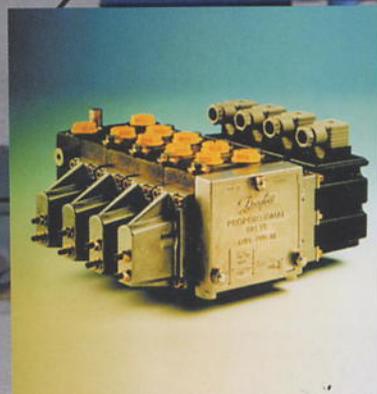
# 87000 E A.S.C. Plus

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



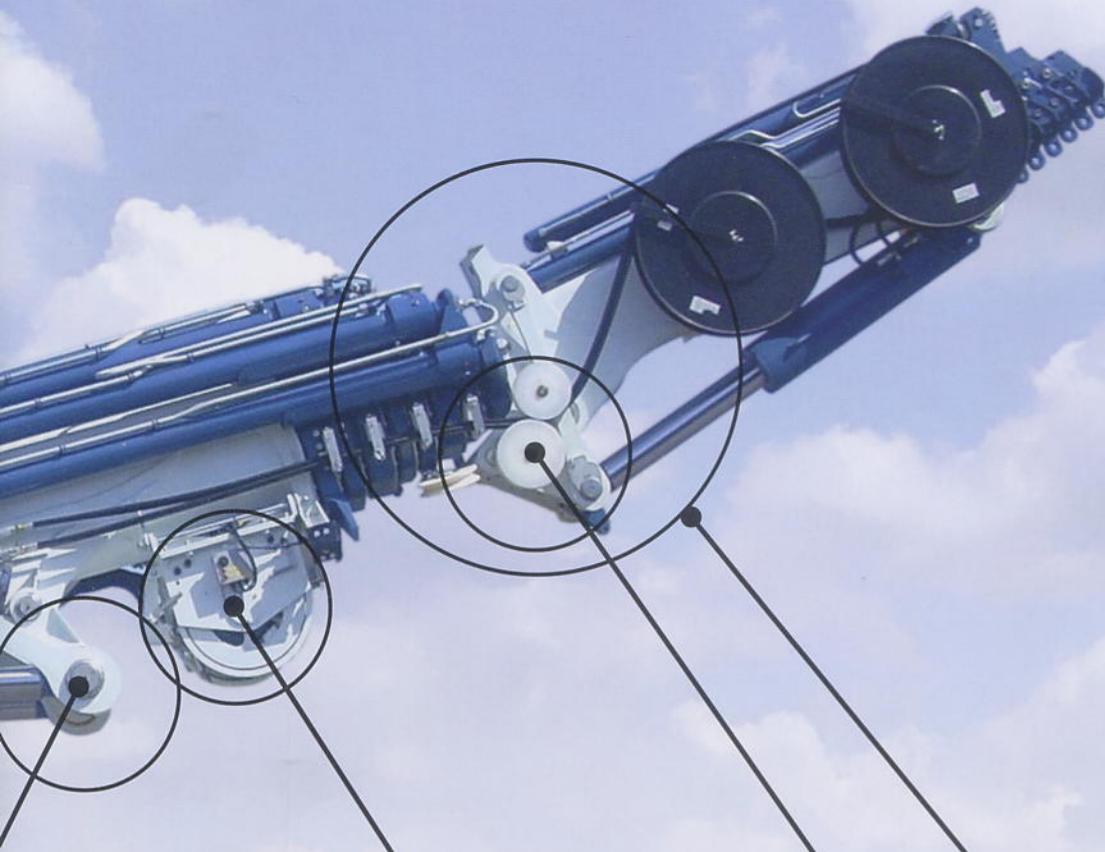
Radiocomando di serie  
Radio remote control  
Radiocommande de série  
Funkfernsteuerung serienmäßig  
Radiomando de serie



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



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)



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) - (OPTION)  
 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

# 87000 E A.S.C. Plus



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*

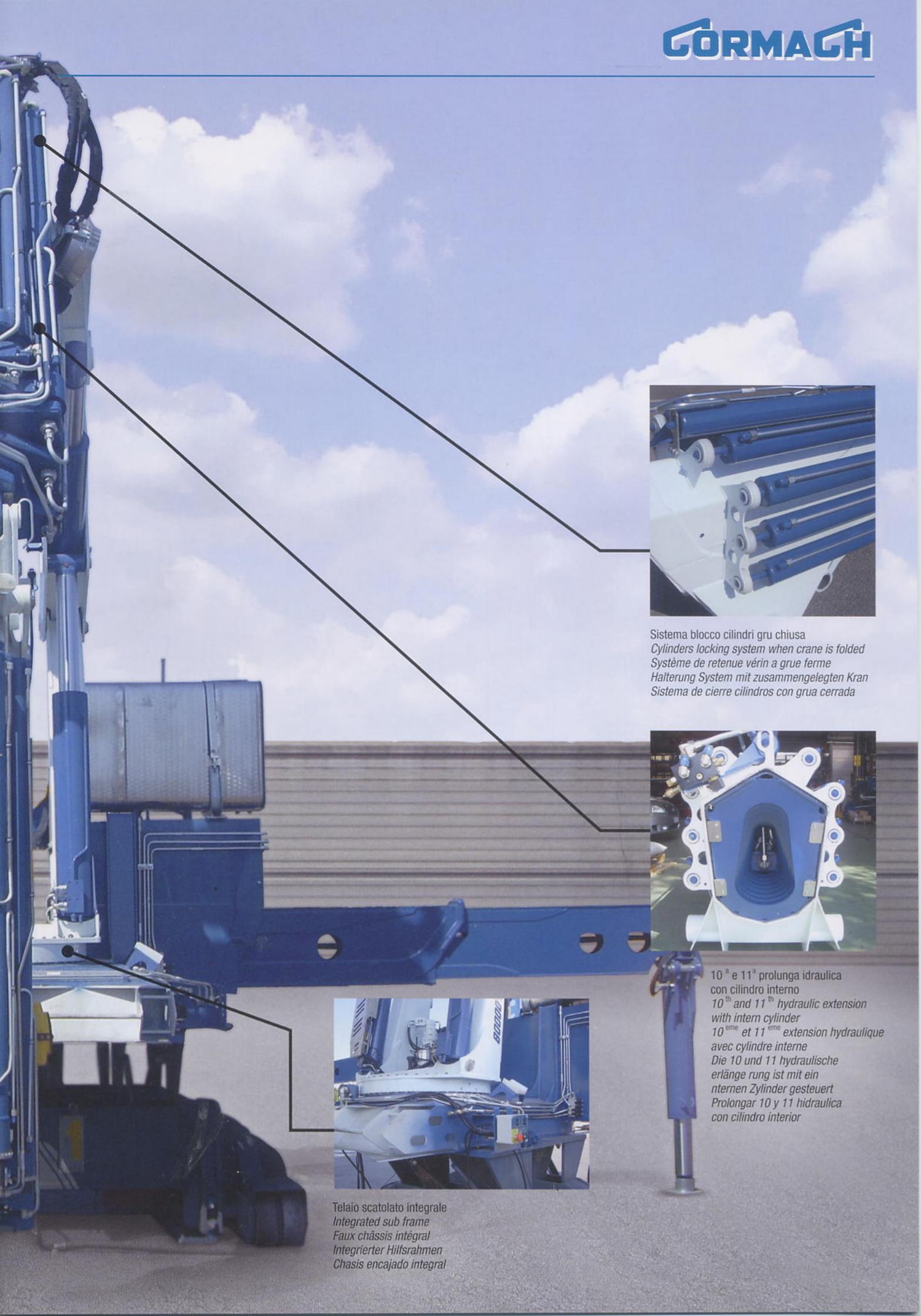


Cilindro stabilizzatore ribaltabile 180° (OPZIONE)  
*180 degrees tilting stabilising cylinder (OPTIONAL)*  
*Cylindre stabilisateur escamotable 180 degrés (OPTION)*  
*Stützzylinder kann 180° umgekippt werden (AUF FRAGE)*  
*Cilindro estabilizador con vuelco a 180 grados (BAJO PEDIDO)*



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





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



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

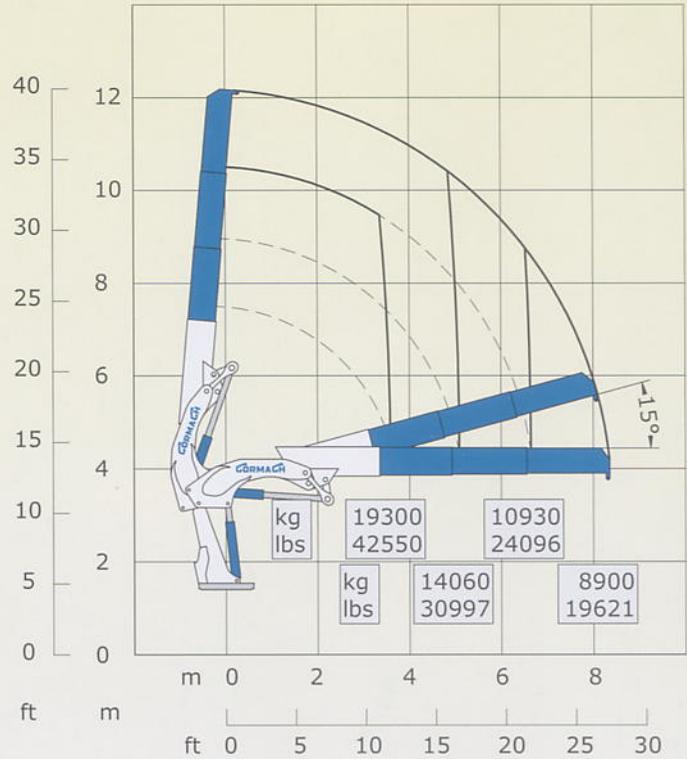
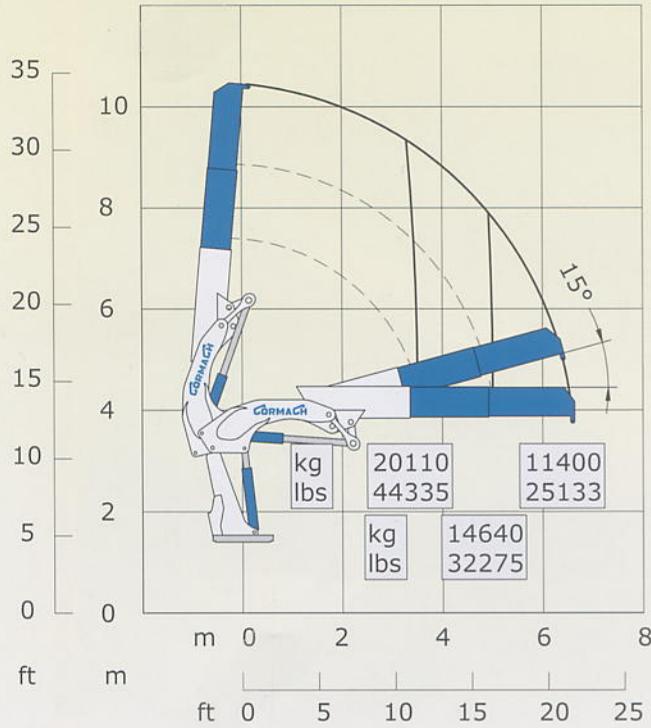


Telaio scatolato integrale  
 Integrated sub frame  
 Faux châssis intégral  
 Integrierter Hilfsrahmen  
 Chasis encajado integral

# 87000 E A.S.C. Plus

## 87000 E2

## 87000 E3



### STANDARD



### OPTIONAL



### STANDARD



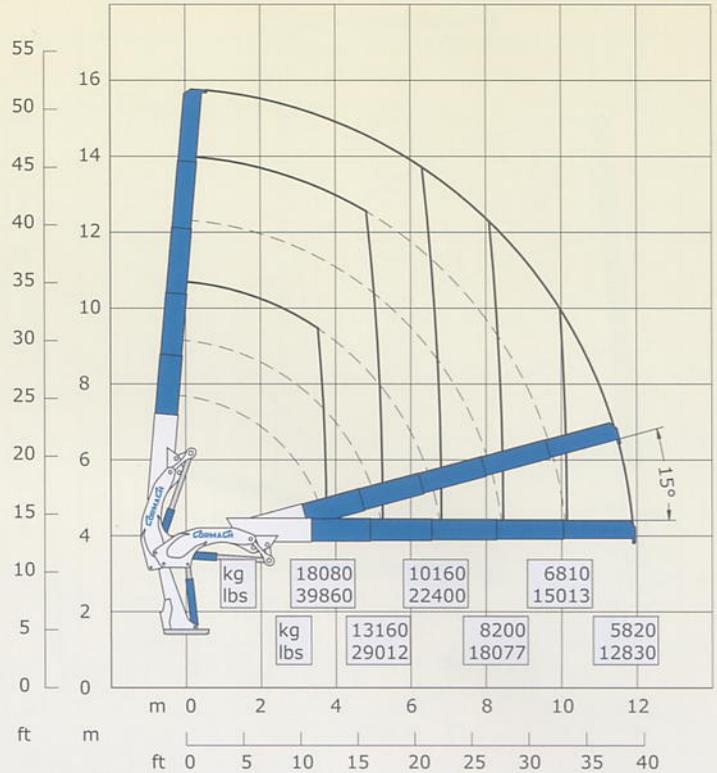
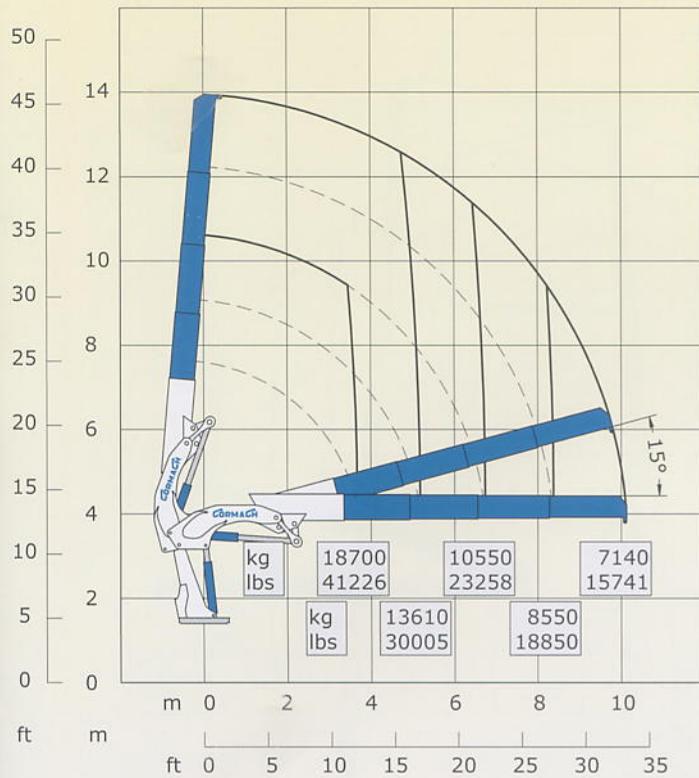
### OPTIONAL



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 kransaulenbolzen	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"
1840 mm	6' 0"	Larghezza – Width – Largeur - Breite	1840 mm	6' 0"
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

## 87000 E4

## 87000 E5



### STANDARD



### OPTIONAL



### STANDARD



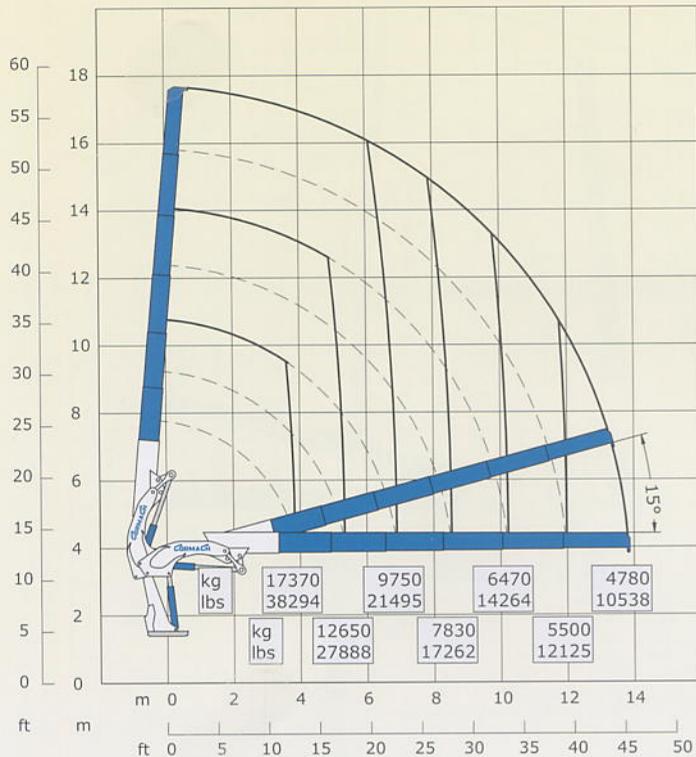
### OPTIONAL



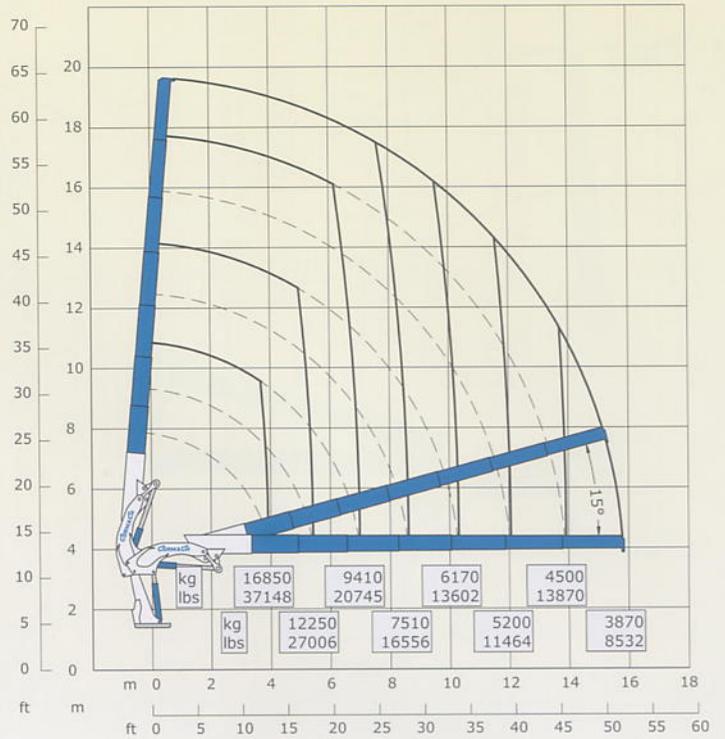
E4			E5	
87000 daN*m	629393 Lb*ft	Momento statico massimo al perno torretta – Max. static moment at the turret pin Moment statique max. a l'axe de la tourelle – Max. statisches ubmoment am kranaulenbolzen	87000 daN*m	629393 Lb*ft
10.04 m	32' 1"	Sbraccio idraulico – Hydraulic boom length Longueur du bras 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"
1840 mm	6' 0"	Larghezza – Width – Largeur – Breite	1840 mm	6' 0"
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

# 87000 E A.S.C. Plus

## 87000 E6



## 87000 E7



### STANDARD



### OPTIONAL



### STANDARD

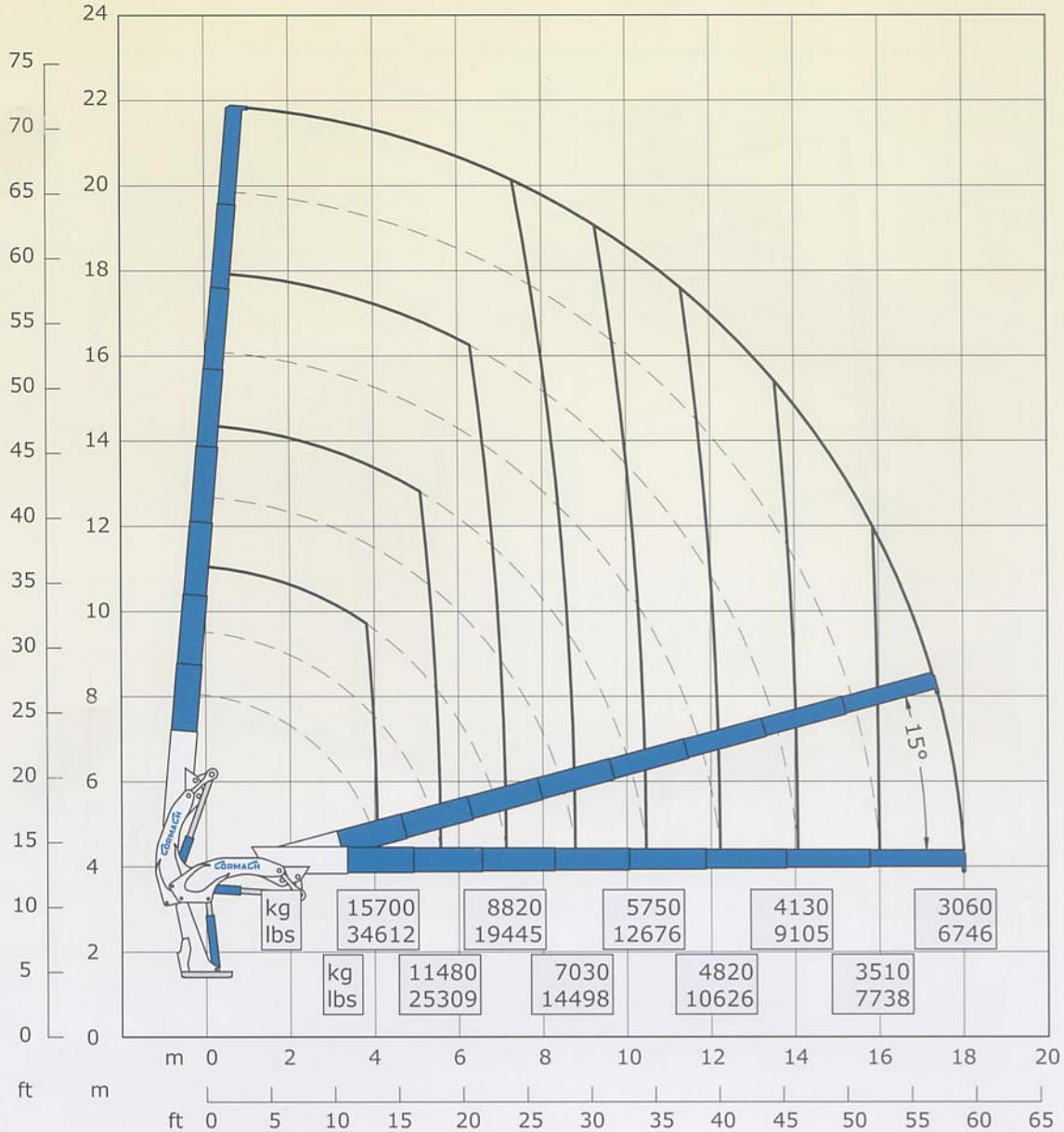


### OPTIONAL



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"
1840 mm	6' 0"	Larghezza – Width – Largeur - Breite	1840 mm	6' 0"
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 - Pümpfenleistung	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

# 87000 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 kran Saulenbolzen
18.00 m	59' 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 – Slewing 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
1840 mm	6' 0"	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

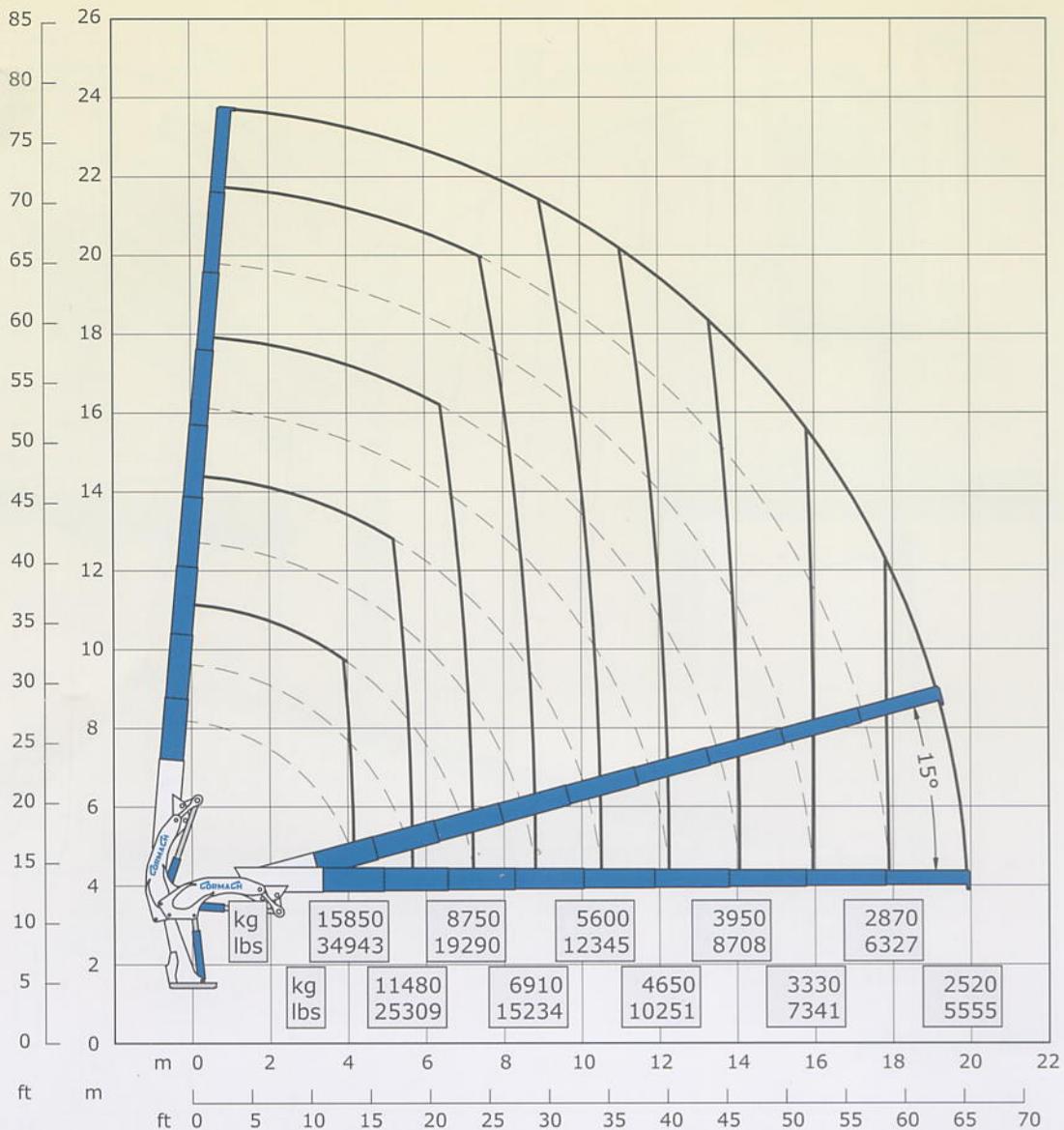


### OPTIONAL



# 87000 E A.S.C. Plus

## 87000 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 kran Saulenbolzen
19.94 m	65' 5"	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
2535 mm	8' 4"	Lunghezza – Length – Longueur – Gesamtbreite
1840 mm	6' 0"	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 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

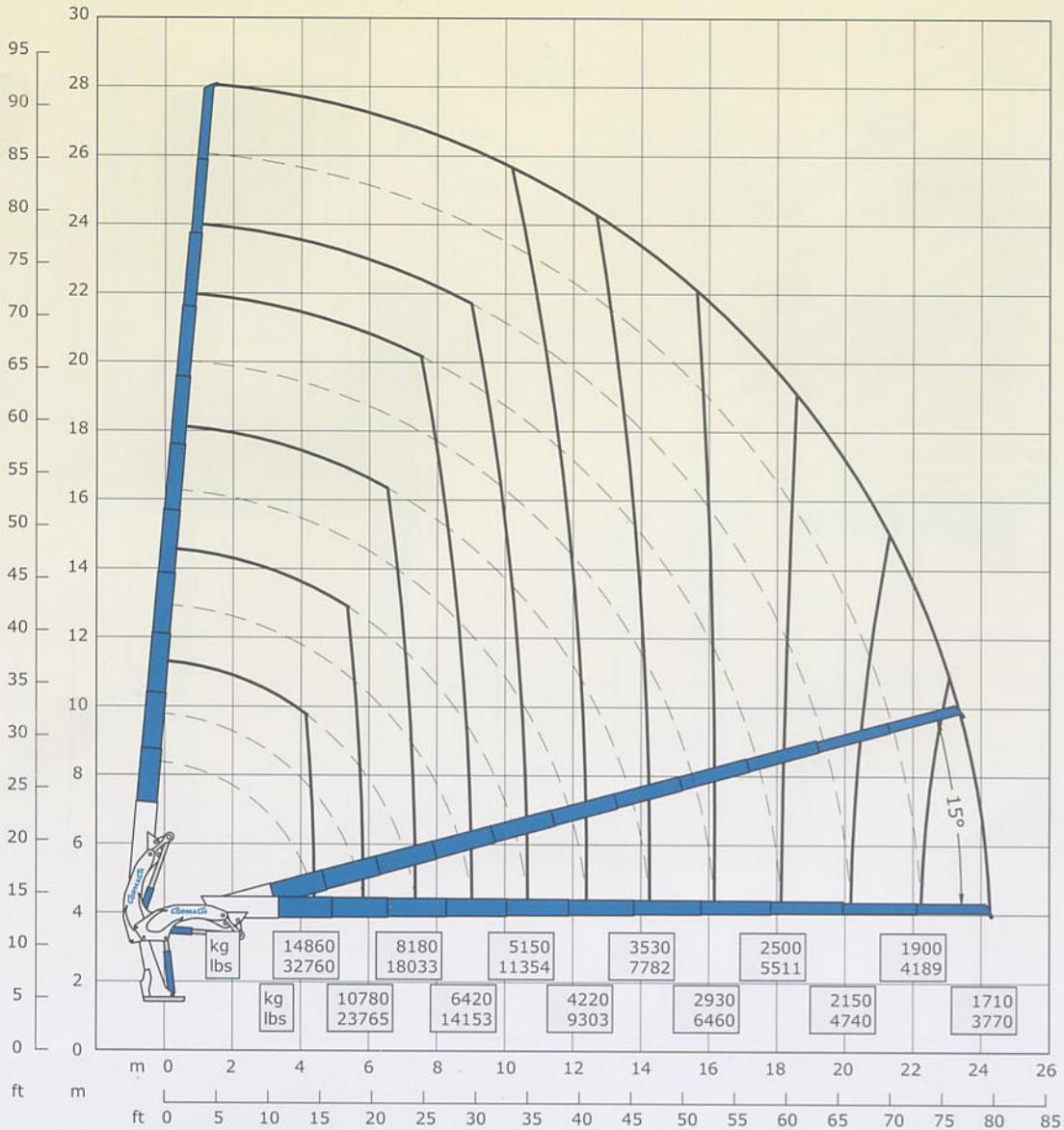
### STANDARD



### OPTIONAL



# 87000 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 kranaulenbolzen
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
1840 mm	6' 0"	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

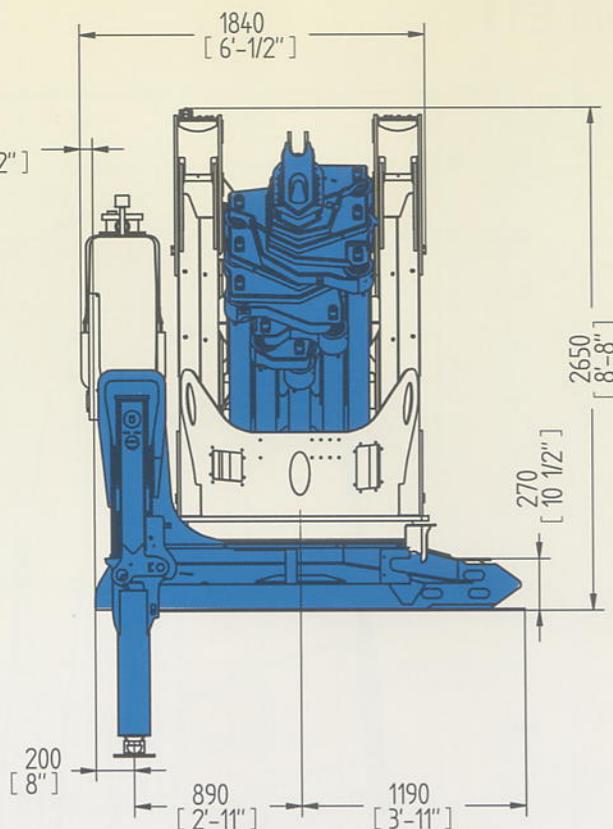
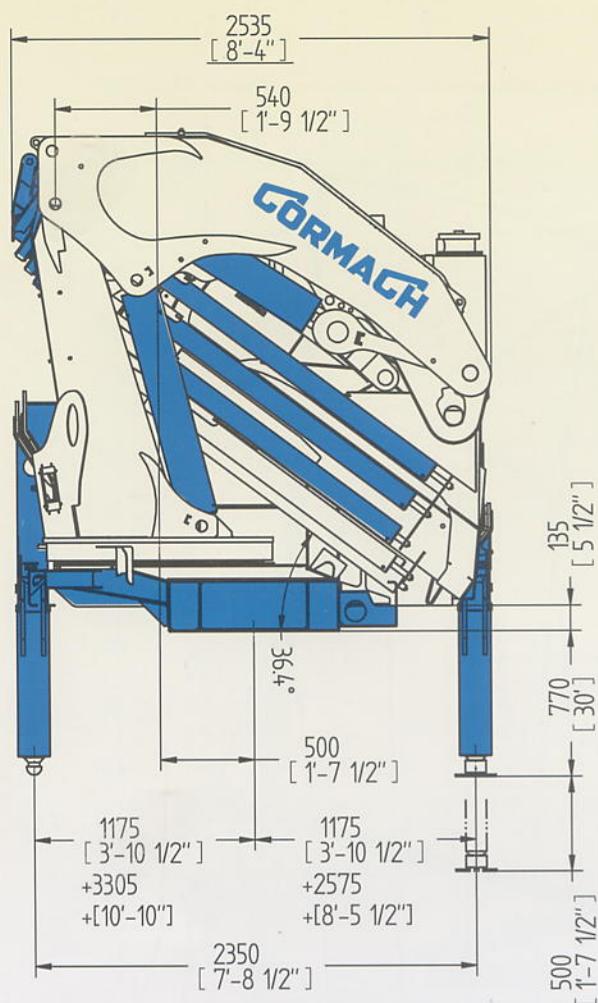
### STANDARD



### OPTIONAL



# 87000 E A.S.C. Plus



## STANDARD



- Stabilizzatori gru base girevoli
- Tilt up outriggers
- Bequilles tournants
- Drehbare stützen
- Estabilizadores giratorios de la grua base



- Limitatore di momento
- Load limiting device
- Limiteur de charge
- Überlastabschal tungssystem
- Limitador de carga



- Stabilizzatori gru base estendibili idraulicamente
- Outriggers with hydraulic extension
- Stabilisateurs avec extension hydraulique
- Hydraulisch ausfahrbare stützen
- Estabilizadores grua de base desplegables hidráulicamente



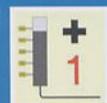
- Piastre maggiorate
- Large ground plates
- Plaques stabilisateurs
- Bodenplatten
- Placas estabilizadoras de suelo de gran tamaño



- Rotazione continua
- Continuous rotation
- Rotation continue
- Endlos schwenkwerk
- Rotacion continua



- Radiocomando
- Radio remote control
- Radiocommandes
- Funkfernsteuerung
- Radiomando



- Comando supplementare non attivato
- Additional free section not activated
- Section du distributeur pas activé
- Zusatzlicher steuerschieber
- Mando auxiliar no activado



- Pompa a portata variabile
- Pump with load sensing
- Pompe à debit variable
- Verstellpumpe load sensing
- Bomba de caudal variable

## OPTIONAL



- Comando supplementare attivato
- Additional function
- Section de distributeur activee
- Zusatzfunktion
- Mando auxiliar activado



- Posto di manovra in alto
- Top seat
- Siège en haut
- Hochsitz
- Puesto de maniobra en alto



- Utilizzo con attrezzo
- Additional accessoires
- Utilisation avec accessoire
- Zubehör
- Accesorios auxiliares



- Cestello
- Basket
- nacelle
- Personenkorb
- Cesta



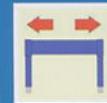
- Verricello 4000 daN\*m
- Winch 4000 daN\*m
- Treuil 4000 daN\*m
- Seilwinde 4000 daN\*m
- Cabrestante 4000 da N\*m



- Trattamento marino della gru
- Marine treatment of the crane
- Traitement marine de la grue
- Marine behandlung des kranes
- Tratamiento especial marino de la grua

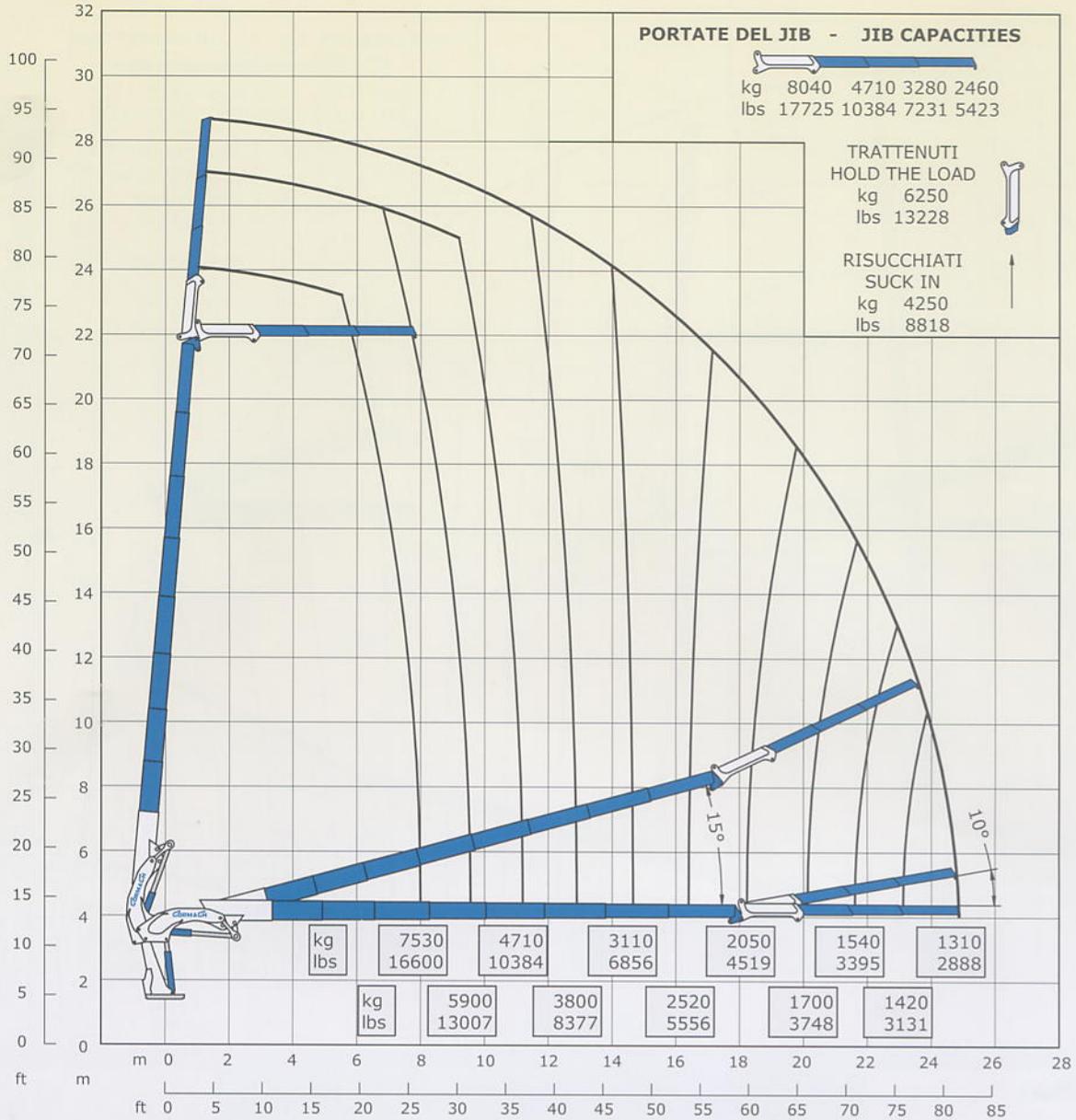


- Verricello 2500 daN\*m
- Winch 2500 daN\*m
- Treuil 2500 daN\*m
- Seilwinde 2500 daN\*m
- Cabrestante 2500 da N\*m



- Traversa ausiliaria estendibile
- Additional outriggers with lateral extension
- Stabilisateurs supplementaires avec enlargissement
- Ausfahrbare zusatz-stützen
- Estabilizadores adicionales con extension lateral

## 87000 E8F183



E8F183		
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
24.84 m	81' 5"	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 - Schwenngeschwindigkeit
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
1840 mm	6' 0"	Larghezza - Width - Largeur - Breite
2930 mm	9' 7"	Altezza - Height - Hauteur - Höhe
10100 kg	22267 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

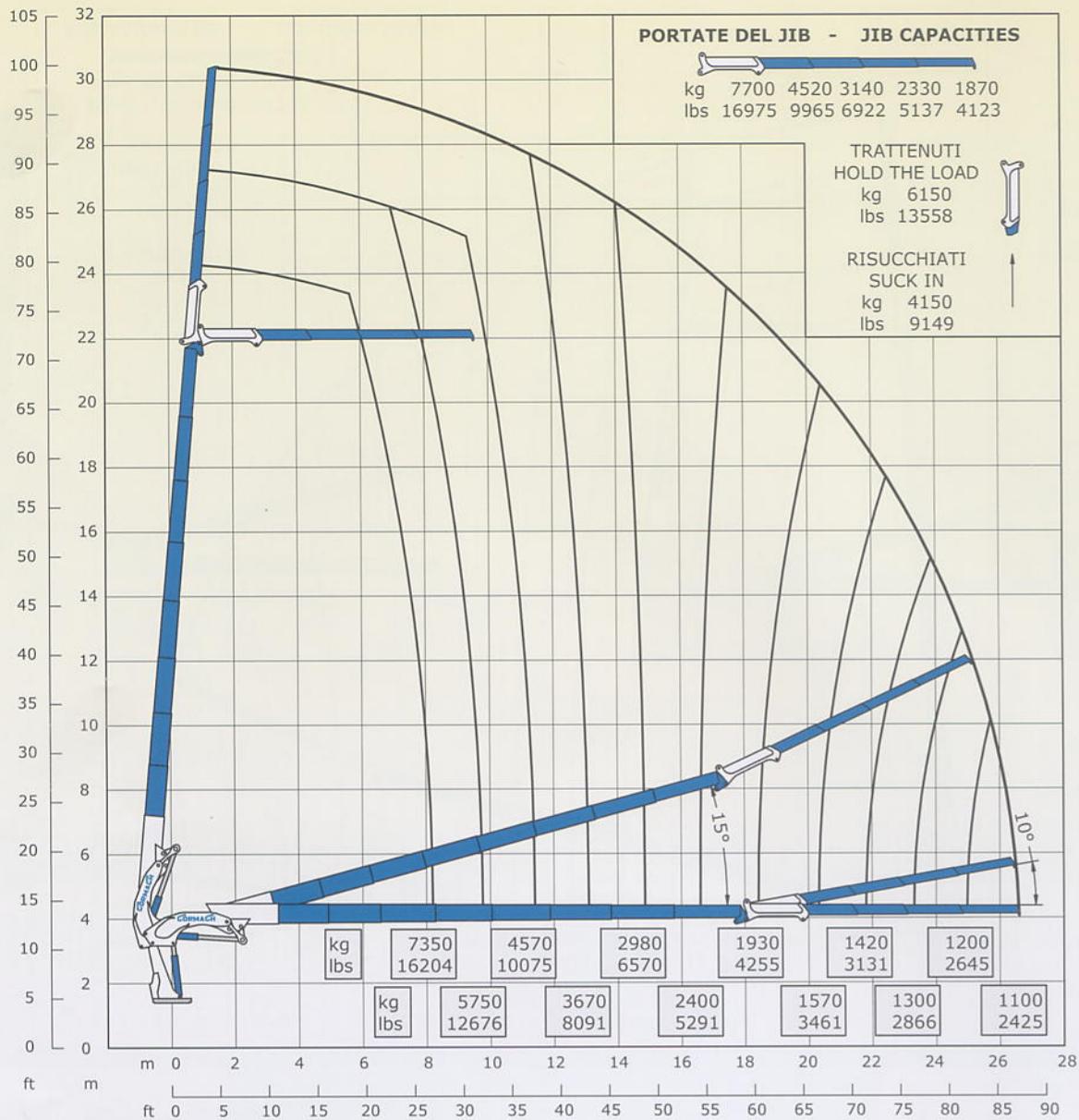


### OPTIONAL



# 87000 E A.S.C. Plus

## 87000 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 kranseulenbolzen
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 - Schwenngeschwindigkeit
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
1840 mm	6' 0"	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

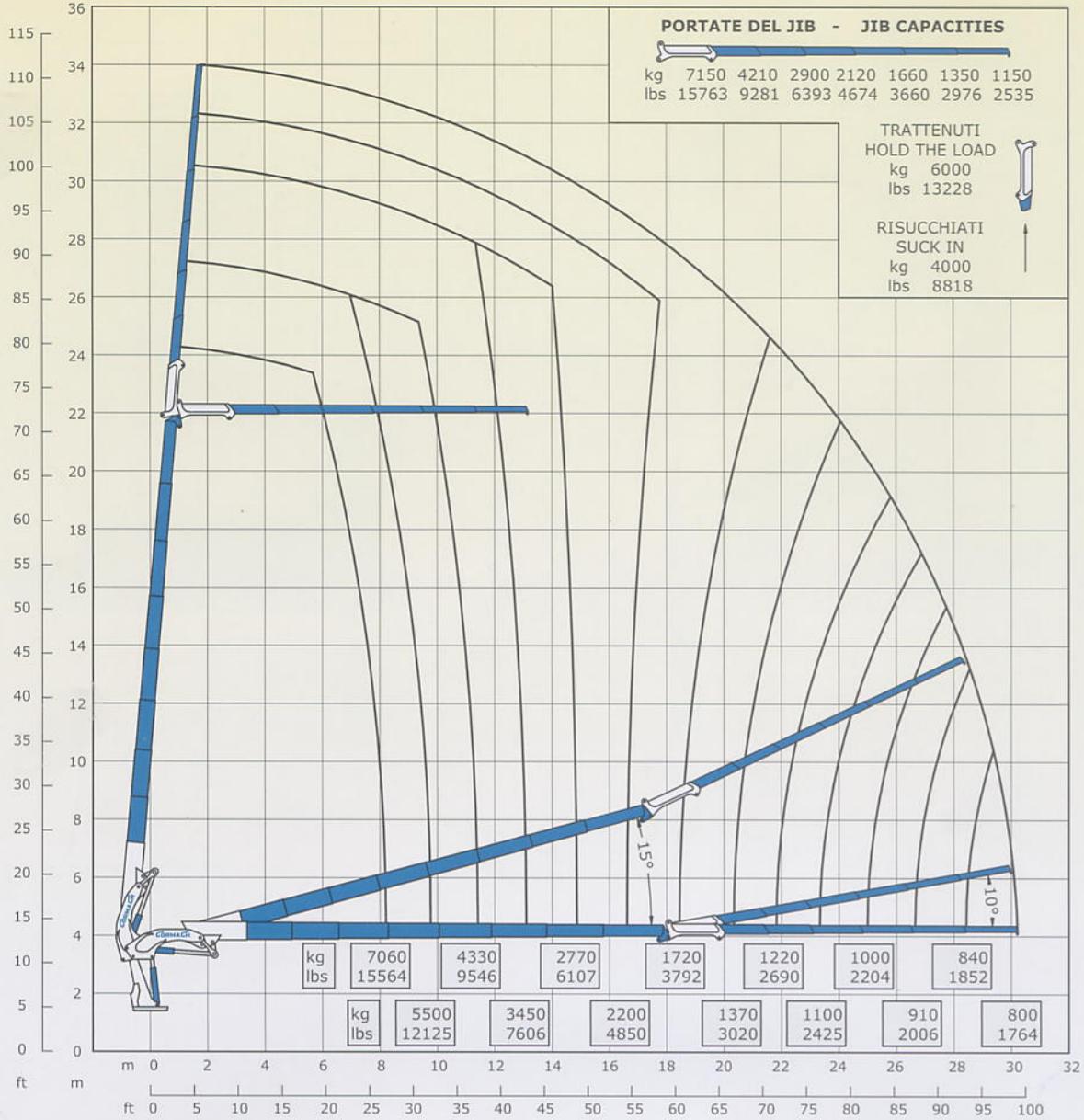
### STANDARD



### OPTIONAL



## 87000 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 kranseulenbolzen
30.18 m	99' 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 - 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
1840 mm	6' 0"	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 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

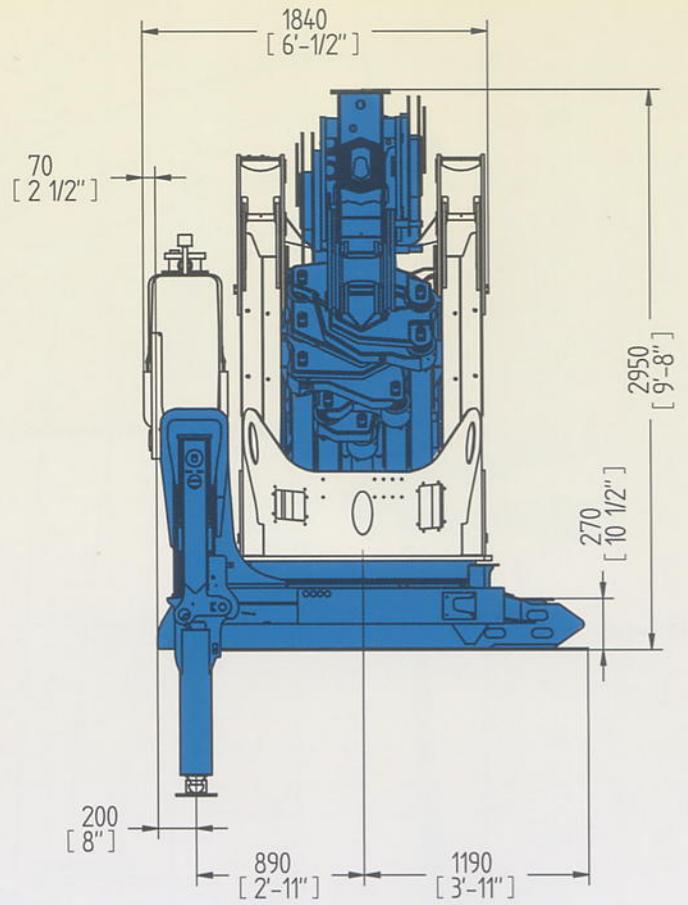
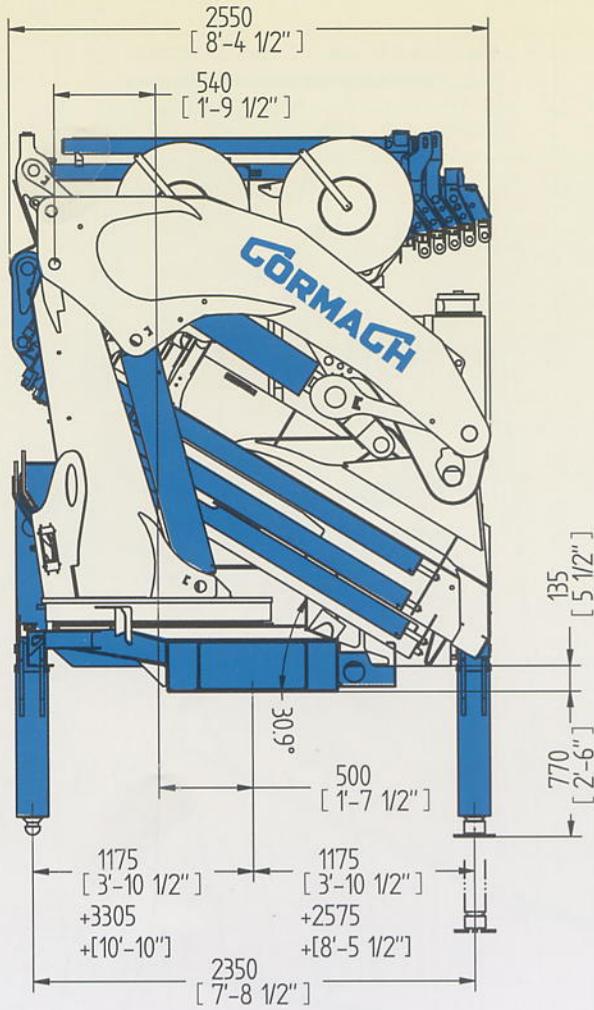
### STANDARD



### OPTIONAL



# 87000 E8F186 A.S.C. Plus



**Option**  
**GORMAGH Level 1**

Interfacciato nel limitatore di momento elettroidraulico (**obbligatorio nei paesi CE**).  
Interfaced into the electrohydraulic load limiting device (compulsory for EEC Countries).

Fig./Pic. 1

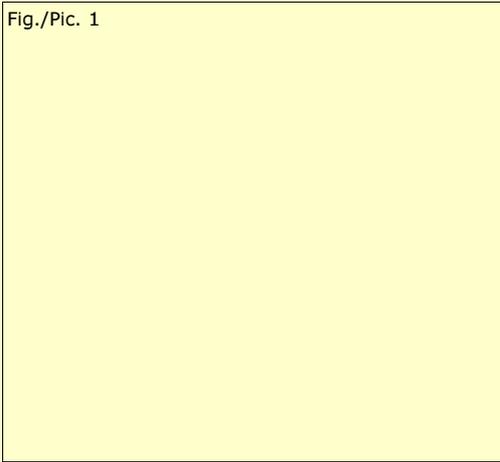


Fig./Pic. 2

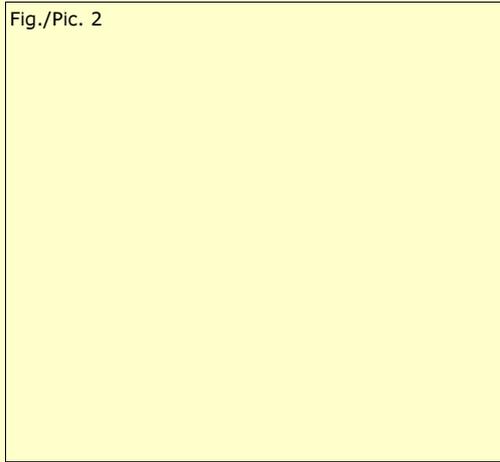


Fig./Pic. 3

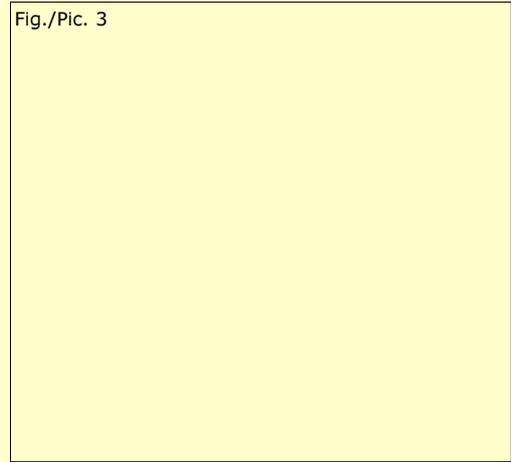
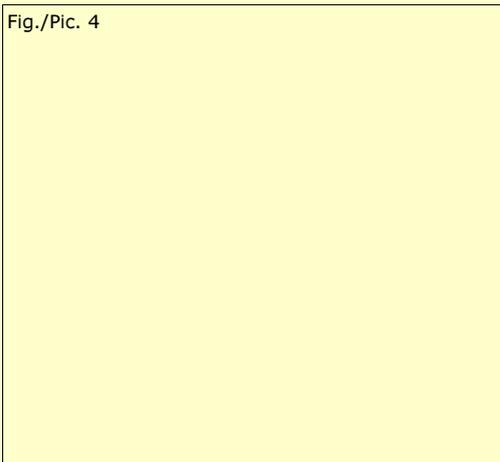


Fig./Pic. 4



**CONTROLLO STABILIZZATORI**



**STABILISERS SAFETY DEVICE**

**Option**  
**GORMAGH Level 2**

Interfacciato nel limitatore di momento elettronico - in alternativa rispetto al **Level 1** - (**obbligatorio nei paesi CE**). Interfaced into the electronic load limiting device - as alternative to type **Level 1** - (**compulsory for EEC Countries**).

Fig./Pic. 1 - Più posizioni intermedie - More steps

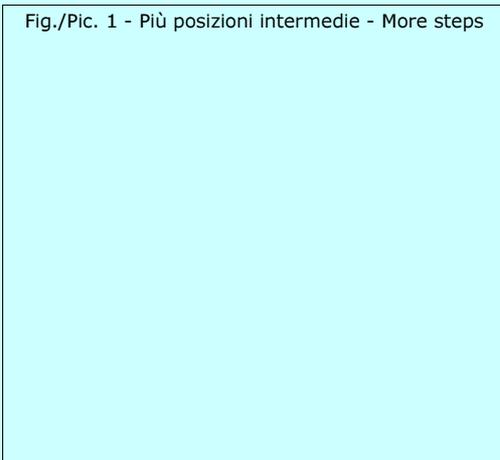


Fig./Pic. 2 - Più posizioni intermedie - More steps

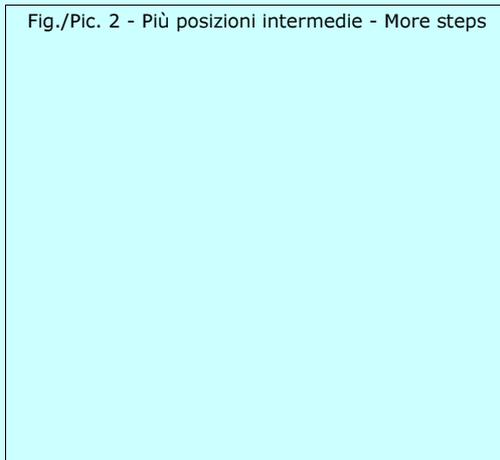


Fig./Pic. 3 - Più posizioni intermedie - More steps

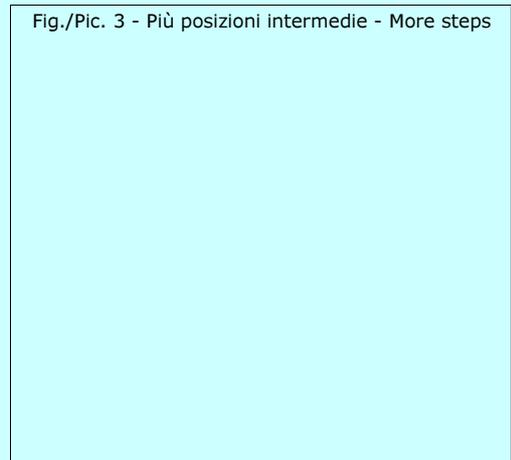


Fig./Pic. 4 - Più posizioni intermedie - More steps

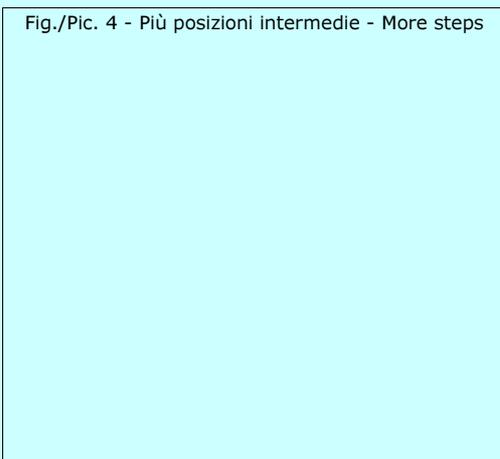


Fig./Pic. 5 - Più posizioni intermedie - More steps

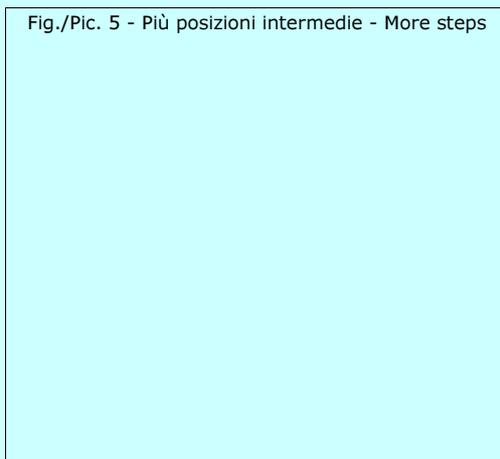
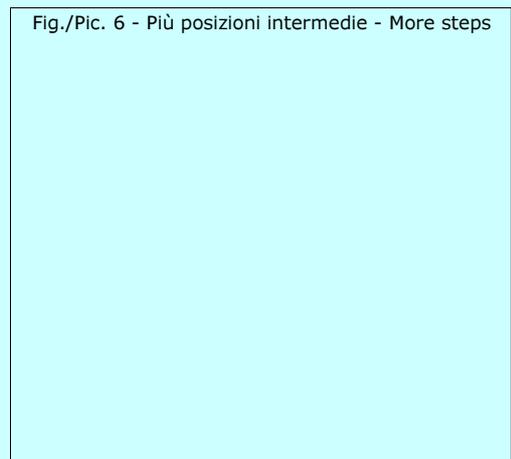


Fig./Pic. 6 - Più posizioni intermedie - More steps







# 87000 E A.S.C. Plus

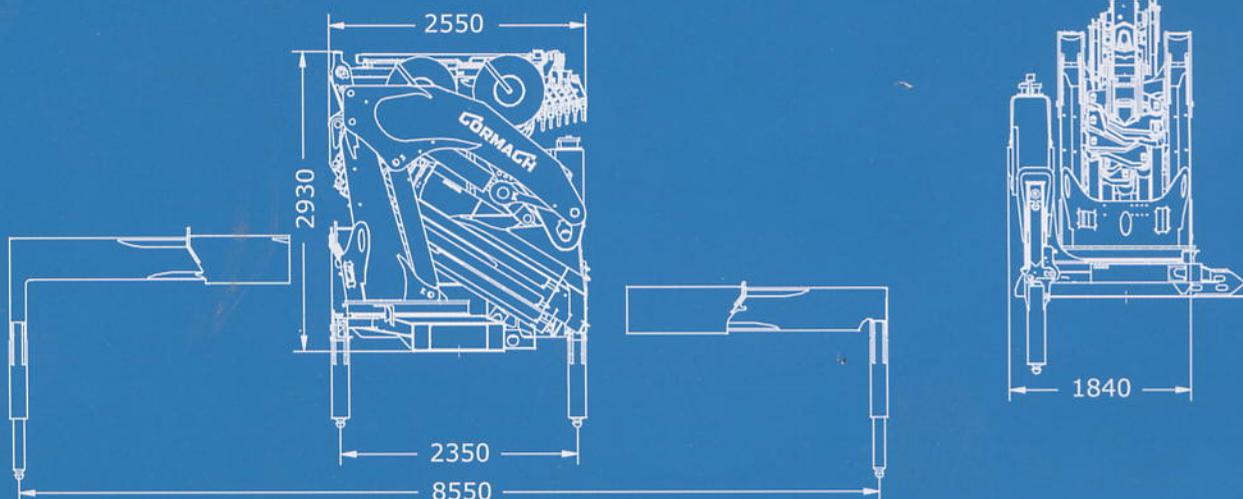
E2		E3		E4		E5		E6		E7		E8	
m	kg	m	kg	m	kg	m	kg	m	kg	m	kg	m	kg
ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs	ft	lbs
3.54	20110	3.66	19300	3.74	18700	3.83	18080	3.95	17370	4.03	16850	4.31	15700
11'7"	44335	12'0"	42550	12'3"	41226	12'7"	39860	13'0"	38294	13'3"	37148	14'3"	34612
5.00	14640	5.13	14060	5.21	13610	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



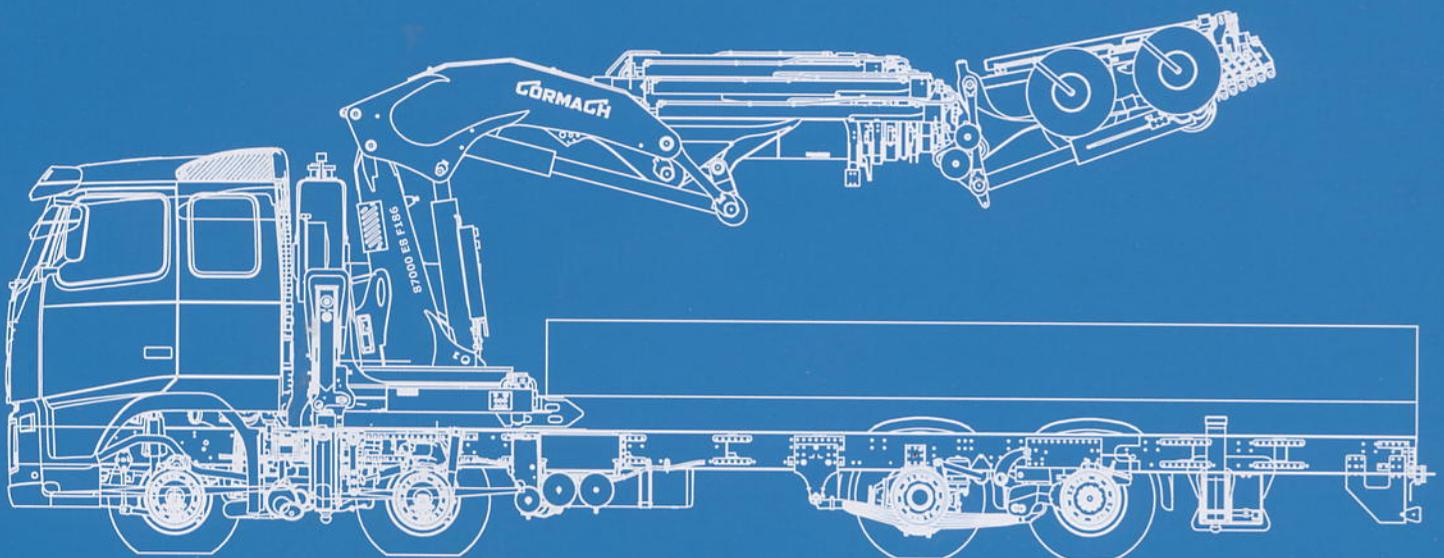
## 87000 E11 A.S.C. Plus



## 87000 E8F186 A.S.C. Plus



E9		E11		E8F182		E8F183		E8F184		E8F185		E8F186	
m ft	kg 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





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