

729

MODELLI MODELS	MOMENTO LIFTING MOMENT	SBRACCIO ORIZZONTALE HORIZ. HYDRAULIC OUTREACH	PORTATA AL DISTRIBUTORE OIL FLOW TO THE CONTROL VALVE	SBRACCIO MAX. VERTICALE MAX VERTICAL REACH	PESO WEIGHT	PRESSIONE PRESSURE	INTERASSE STAB. EXTRA APERTI EXTRA WIDE DISTANCE BETWEEN CENTRES WITH OPENED OUTRIGGERS
	tm	m	l min	m	kg	bar	mm
729 A2	27.9	8.15	50 - 80	11.90	3205	325	6610
729 A3	-	10.15	50 - 80	13.85	3365	325	6610
729 A4	-	12.10	50 - 80	15.80	3620	325	6610
729 A5	-	14.28	50 - 80	17.95	3660	325	6610
729 A6	-	16.47	50 - 80	20.10	3785	325	6610
729 A7	-	18.76	50 - 80	22.40	3900	325	6610
729 A8	-	21.04	50 - 80	24.70	4000	325	6610
729 A6J4	-	25.69	50 - 80	29.12	4335	325	6610

Autocarro consigliato - Recommended truck - Camion conseillé - Camion aconsejado
M.T.T. ton 19 - G.V.W. ton 19

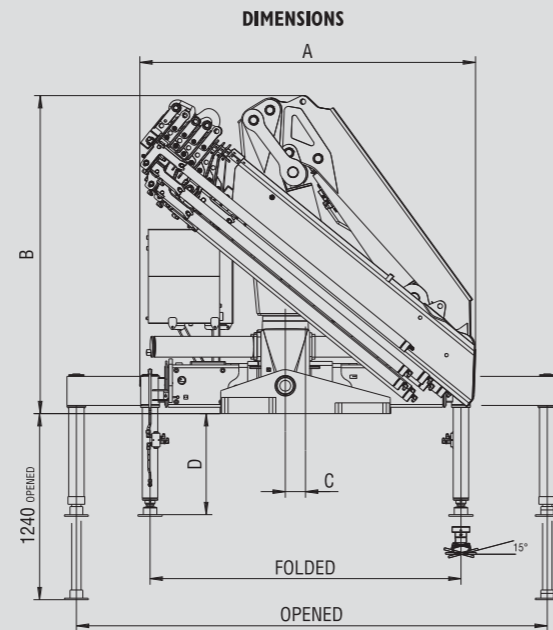
STANDARD



729 A2	1.0	2.40	4.41	6.28	8.15	10.13	12.10	14.28
m	27336*	11390	6135	4230	3225	2440	1905	1485
kg								
729 A3	1.0	2.40	4.46	6.33	8.20	10.15	12.10	14.28
m	27096*	11290	6075	4100	3075	2440	1905	1485
kg								
729 A4	1.0	2.40	4.46	6.33	8.20	10.15	12.10	14.28
m	26160*	10900	5865	3950	2935	2310	1905	1485
kg								
729 A5	1.0	2.40	4.54	6.41	8.28	10.23	12.18	14.28
m	25608*	10670	5640	3765	2775	2150	1765	1485
kg								
729 A6	1.0	2.40	4.63	6.50	8.37	10.32	12.27	14.37
m	25248*	10520	5455	3625	2645	2025	1635	1350
kg								
729 A7	1.0	2.40	4.72	6.59	8.46	10.41	12.36	14.46
m	24792*	10330	5255	3465	2490	1895	1515	1230
kg								
729 A8	1.0	2.40	4.80	6.67	8.54	10.49	12.44	14.54
m	24336*	10140	5070	3320	2370	1785	1405	1130
kg								
729 A6J4	19.55	21.15	22.70	24.09	25.69	27.50		
m	480	425	380	350	320	250		
kg								

*) Portata teorica
Theoretical lifting capacity

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Mod.	FOLDED			OPENED	
	A	B	C	STD	D
729 A2	2500	2360	150	2310	760
729 A3	2500	2360	150	2310	760
729 A4	2500	2360	150	2310	760
729 A5	2500	2360	150	2310	760
729 A6	2500	2360	150	2310	760
729 A7	2500	2360	150	2310	760
729 A8	2500	2360	150	2310	760
729 A6J4	2500	2705	150	2310	760

SPAZIO RICHIESTO PER L'INSTALLAZIONE NECESSARY SPACE FOR INSTALLATION

729	Con attivazioni - With extra functions	
729 A2	1060	1305
729 A3	1060	1305
729 A4	1060	1305
729 A5	1090	1305
729 A6	1110	1305
729 A7	1210	1305
729 A8	1230	1305
729 A6J4	1305	Non activated



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729

RED POWER

FERRARI

F.LLI FERRARI CORPORATION S.p.A.



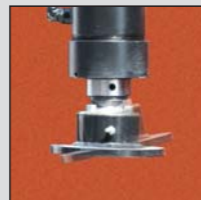
- I**
- Acciai ad alto limite di snervamento
 - Basamento colonna in fusione
 - Valvole di sicurezza flangiata
 - Comandi bilaterali (no con radiocomando)
 - Extension Quick System
 - Limitatore di momento
 - Distributore proporzionale compensato Danfoss PVG 32
 - Power Boost
 - Stabilizzatori estendibili idraulicamente
 - Raccordo SAE-JIC
 - Smooth Descent Valve
 - Red power
 - Serbatoio
 - Piattello stabilizzatore snodato
 - Pattini di scorrimento sugli elementi telescopici
 - Kit segnale luminoso aste chiuse (CE)
 - Martinetti stabilizzatori fissi
 - Trasduttore proporzionale di pressione sul cilindro principale (CE o con radiocomando)
 - Sensore di corretto ripiegamento della gru (CE)
 - Luce 90%-100% visibile da tutti i lati della gru (CE o con radiocomando)
 - ECM Electronic Crane Manager (CE o con radiocomando)
 - Sensore proporzionale di inclinazione sul secondo braccio (CE o con radiocomando)
 - Filtro in pressione

- Accessori**
- Radiocomando
 - Stabilizzatori girevoli automatici
 - Kit di montaggio
 - Prolunghe meccaniche
 - Traverse supplementari
 - Verricello idraulico
 - Scambiatore di calore
 - Attivazioni elementi supplementari*
 - Posto di manovra in alto
 - Kit stability simulation (CE)
 - Kit recovery simulation (CE)
 - Operator Full Protection
 - Ingrassaggio manuale centralizzato
 - Fari da lavoro
 - Stabilizzatori controllati da radiocomando



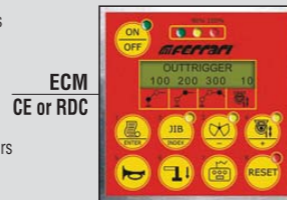
- GB**
- High tensile strength steel
 - Cast base
 - Flanged valves
 - Dual-side controls (no with radio remote control)
 - Extension quick system
 - Load limiting device
 - Proportional control valve Danfoss PVG 32
 - Power Boost
 - Hydraulic opening stabilizers
 - SAE-JIC fittings
 - Smooth Descent Valve
 - Red power
 - Oil tank
 - Swivel stabilizer foot
 - Sliding pads on telescopic extensions
 - Light indicator for correct stabilizer stowing (CE)
 - Fixed stabilizer cylinders
 - Proportional pressure transducer on main cylinder (CE or with radio remote control)
 - Sensor for correct stowing of the crane (CE)
 - 90%-100% light visible from all around the crane (CE or with radio remote control)
 - ECM Electronic Crane Manager (CE or with radio remote control)
 - Proportional inclination sensor on second boom (CE or with radio remote control)
 - Pressure filter

- Accessories**
- Radio remote control
 - Automatic rotating stabilizers
 - Mounting kit
 - Manual extensions
 - Extra cross beam
 - Hydraulic winch
 - Oil cooler
 - Extra functions*
 - Top seat
 - Kit stability simulation (CE)
 - Kit recovery simulation (CE)
 - Operator Full Protection
 - Manual centralized greasing system
 - Working lights
 - Radio remote controlled stabilizers



- F**
- Acier à résistance élevée
 - Embase moulé
 - Soupapes de sûreté bridées
 - Commandes bilatérales (pas avec radiocommande)
 - Extension quick system
 - Limiteur de moment
 - Distributeur proportionnel Danfoss PVG 32
 - Power Boost
 - Stabilisateurs avec extension hydraulique
 - Raccords SAE-JIC
 - Smooth Descent Valve
 - Red power
 - Réservoir pour huile
 - Plat d'appui béquille avec joint à rotule
 - Patins de coulissement sûr les éléments télescopiques
 - Kit capteurs de replies de béquilles stabilisatrices (CE)
 - Vérins stabilisateurs fixes
 - Capteur de pression proportionnel sur le vérin de levage (CE ou avec radiocommande)
 - Capteur de position "grue repliée" (CE)
 - Colonne tricolore indiquant le statut de charge (90%-100%) visible de tous les cotés de la grue (CE ou avec radiocommande)
 - ECM Electronic Crane Manager (CE ou avec radiocommande)
 - Capteur proportionnel d'inclinaison sur le second bras (CE ou avec radiocommande)
 - Filtre pression

- Accessoires**
- Radiocommande
 - Béquilles tournantes automatiques
 - Kit de montage
 - Rallonges mécaniques
 - Béquilles supplémentaires
 - Treuil hydraulique
 - Refroidisseur huile
 - Activation circuits supplémentaires
 - Siège en haut
 - Kit stability simulation (CE)
 - Kit recovery simulation (CE)
 - Operator Full Protection
 - Graissage centralisé manuel
 - Phares de travail
 - Contrôle de sortie des stabilisateurs avec la radio commande



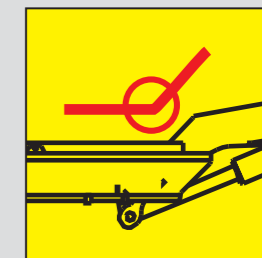
- D**
- Stahl mit hoher Fließgrenze
 - Gusssockel
 - Geflüschichte Sicherheitventile
 - Beidseitige Kransteuerungen (nicht mit Funksteuerung)
 - Extension quick system
 - Momentbegrenzer
 - Proportionale Steuerventil Danfoss PVG 32
 - Power Boost
 - Abstützbeine mit hydraulischem Ausfahren
 - SAE-JIC Anschlüsse
 - Smooth Descent Valve
 - Red power
 - Ölbehälter
 - Gelenkstützteller
 - Gleitschuhe auf den Ausschüben
 - Warnleuchte für Abstützungen (CE)
 - Feste Abstützungen
 - Proportionaler Druckwandler am Hauptzylinder (CE oder mit Funksteuerung)
 - Sensor für die korrekte Zusammenfaltung des Kranes (CE)
 - Licht 90%-100 % sichtbar von allen Seiten des Kranes (CE oder mit Funksteuerung)
 - ECM Electronic Crane Manager (CE oder mit Funksteuerung)
 - Proportionalensensor für die Neigung am 2. Ausschub (CE oder mit Funksteuerung)
 - Druckfilter

- Zubehöre**
- Funkfernsteuerung
 - Automatisch drehbare Abstützbeine
 - Befestigungsteile
 - Mechanische Verlängerungen
 - Zusatzabstützungen
 - Hydraulische Seilwinde
 - Ölkühler
 - Zusatzfunktionen*
 - Hoch Führersitz
 - Kit stability simulation (CE)
 - Kit recovery simulation (CE)
 - Operator Full Protection
 - Manuell Zentralschmierung
 - Arbeitsscheinwerfer
 - Ferngesteuerte Abstützung

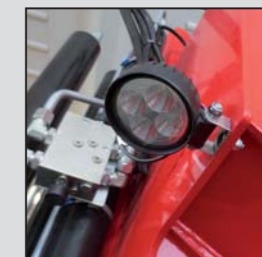


- SP**
- Acero en el alto borde de rendimiento
 - Base moldeada
 - Válvulas de seguridad ensanchadas
 - Mandos bilaterales (no con mando a distancia)
 - Extension quick system
 - Limitador de carga
 - Distribuidor proporcional Danfoss PVG 32
 - Power Boost
 - Estabilizadores con apertura hidráulica
 - Racoreria SAE-JIC
 - Smooth Descent Valve
 - Red power
 - Depósito de aceite
 - Plato de apoyo de patas articulado
 - Patines de deslizamiento sobre las prolongas telescópicas
 - Indicador luminoso de estabilizadores cerrados (CE)
 - Estabilizadores fijos
 - Transductor proporcional de presión sobre el cilindro principal (CE o con mando a distancia)
 - Sensor de plegado correcto de la grúa (CE)
 - Luz 90%-100% visible desde todas partes de la grúa (CE o con mando a distancia)
 - ECM Electronic Crane Manager (CE o con mando a distancia)
 - Sensor de inclinación proporcional en el segundo brazo (CE o con mando a distancia)
 - Filtro en presión

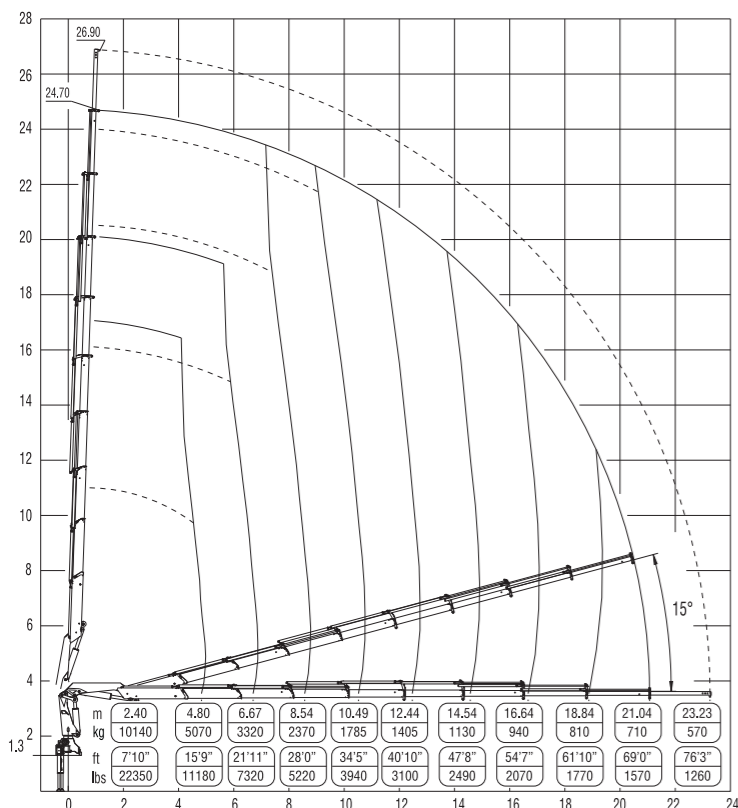
- Accesorios**
- Mando a distancia
 - Patas giratorias automáticas
 - Kit de montaje
 - Prolongas mecánicas
 - Patas adicionales
 - Cabestrante hidráulico
 - Intercambiador de calor
 - Elementos adicionales*
 - Puesto de mando arriba
 - Kit stability simulation (CE)
 - Kit recovery simulation (CE)
 - Operator Full Protection
 - Equipo engrasado centralizado manual
 - Luces de trabajo
 - Estabilizadores controlados desde el radiomando



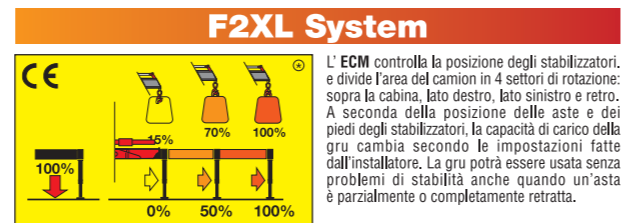
Angolo negativo
Negative angle



Optional



Sistema di controllo stabilità (CE) Stability control system (CE)



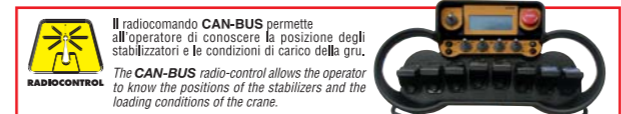
The ECM checks the positions of the stabilizers and divides the working area into 4 slewing sectors: over the cabin, right side, left side and the rear of the vehicle. Depending on the position of the beams and the stabilizers, the crane's lifting capacity changes according to the settings made by the installer. The crane can be used even with a beam partially or fully retracted without having stability problems.

FPES Il FPES (Proportional Encoder Sensor) riconosce 3 posizioni delle aste degli stabilizzatori: aperte, semiaperte e completamente chiuse.

The FPES (Proportional Encoder Sensor) recognizes 3 positions of the stabilizer's beams: fully open, half extended, fully closed.

FRCS L' FRCS (Rotation Control Sensor) riconosce i 4 settori di rotazione.

The FRCS (Rotation Control Sensor) recognizes the 4 slewing sectors.



*) Le percentuali rappresentate nelle figure sono meramente esemplificative e non hanno attinenza con le reali portate delle gru. Queste ultime dipendono dalla stabilità del camion.

The percentages present in the pictures are merely examples and they have no bearing on the crane's real lifting capacities. The crane's real lifting capacities will depend on truck's stability.



Questo dispositivo visualizza su un display collocato in prossimità dei comandi il carico applicato al gancio della gru, rendendo l'utilizzo delle prolunghe meccaniche sicuro secondo la normativa europea EN 12999. Nel caso di una gru CE con prolunghe meccaniche è obbligatorio montare il dispositivo RLC.

This device shows the load at the hook on a display placed near the controls, making safe the use of the mechanical booms following the European rule EN12999. In case of a CE crane with mechanical booms it is mandatory to mount the RLC device.



RADIO REMOTE (Optional)

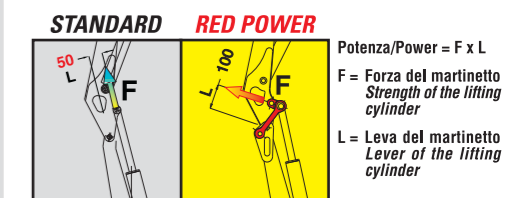


The operator can control the crane with high precision proportional levers in every position and, doing so, can supervise the loading and unloading operations. That means a great time saving and a higher safety.

All the remote controls used by Flli FERRARI CORPORATION have an identification code and are shielded from electromagnetic fields and from external radio signals.

RED POWER, FINO AL DOPPIO DELLA POTENZA*

RED POWER, TWICE THE POWER*



POWER 50% **POWER 100%**

Red power è sinonimo di maggior potenza di articolazione dei bracci gru, realizzato tramite un sistema di bielle di articolazione.

"Red Power" means more leverage to the crane booms. This leverage is achieved through an articulating connecting rod system.



RED POWER