

746R

MODELLI MODELS	MOMENTO LIFTING MOMENT	SBRACCIO ORIZ. HORIZ. HYDRAULIC OUTREACH	PORTATA AL DISTRIBUTORE OIL FLOW TO THE CONTROL VALVE	SBRACCIO MAX. VERTICALE MAX VERTICAL REACH	PESO WEIGHT	PRESSIONE PRESSURE	INTERASSE STAB. STANDARD APERTI DISTANCE BETWEEN CENTRES WITH OPENED OUTRIGGERS	INTERASSE STAB. EXTRA APERTI EXTRA WIDE DISTANCE BETWEEN CENTRES WITH OPENED OUTRIGGERS
	Tm.	m.	l/min	m.	Kg	bar	mm.	mm.
746R A2	46	7.85	80	12.1	4580	305	5050	7400
746R A3	-	9.9	80	14.1	4790	305	5050	7400
746R A4	-	11.9	80	16.1	5080	305	5050	7400
746R A5	-	14	80	18.2	5300	305	5050	7400
746R A6	-	16.1	80	20.3	5490	305	5050	7400
746R A7	-	25.9	80	30.1	6350	305	5050	7400
746R A8	-	18.3	80	22.5	5680	305	5050	7400
746R A6J4	-	20.5	80	24.7	5850	305	5050	7400

Autocarro consigliato - Recommended truck - Camion conseillé - Camion aconsejado
M.T.T. ton 24 - G.V.W. ton 24

STANDARD



410°

Angolo di rotazione
Slewing angle



1210

Serbatoio olio
Oil Tank



Radiocontrollo
Remote control

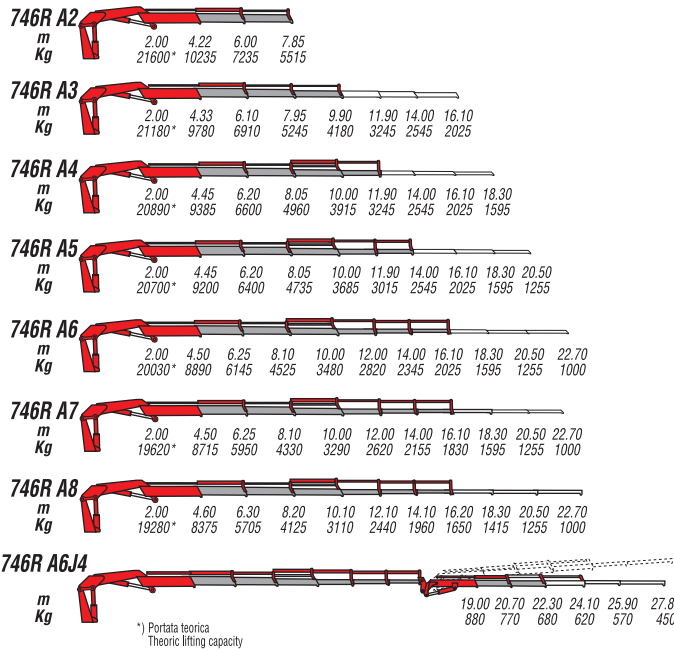


16°

Mart. inclinabile
Adjustable
stabilizer

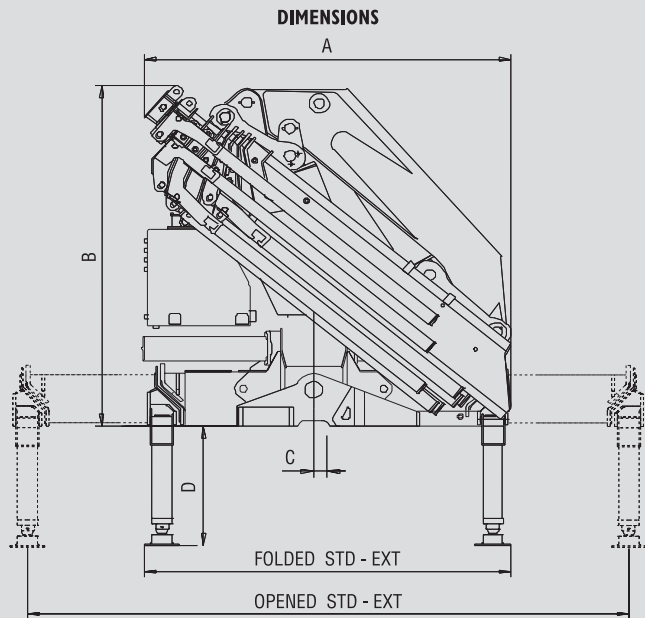


Limitatore di momento
Overload device



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COMPANY
WITH QUALITY MANAGEMENT
SYSTEM CERTIFIED BY DNV
= ISO 9001/2000 =



Mod.	FOLDED		OPENED	
	A	B	C	D
746R A2	2128	2460	95	2503
746R A3	2210	2460	95	2503
746R A4	2315	2460	95	2503
746R A5	2372	2460	95	2503
746R A6	2455	2460	95	2503
746R A7	2515	2725	95	2503
746R A8	2464	2460	95	2503
746R A6J4	2509	2480	95	2503

SPAZIO RICHIESTO PER L'INSTALLAZIONE NECESSARY SPACE FOR INSTALLATION

746R	Con attivazioni - With extra function
746R A2	1360
746R A3	1360
746R A4	1360
746R A5	1360
746R A6	1360
746R A7	1500
746R A8	1500
746R A6J4	1530

*) Non attivabile
No extra functions



F.lli FERRARI CORPORATION S.p.A.

Via Pasubio, 3

42022 Boretto (RE) Italy

Tel. +39 0522/486311

Fax +39 0522/486330

E-mail: marketing@fliferrari.it

www.fliferrari.com




746R

M.K.T. 5800222 10/07 3000



746R

RED POWER



F.LLI FERRARI CORPORATION S.p.A.

Ferrari 746R



I

La gru F.Ili Ferrari mod. 746R racchiude in se caratteristiche tecniche e meccaniche di elevata qualità

- Acciai ad alto limite di snervamento
- Struttura interamente sabbiata
- Bracci esagonali
- Sbracci fino a 20,5 m (25,9 con prolunga meccanica)
- Valvole di sicurezza flangiate
- Power Boost
- Limitatore di momento
- Valvola rigenerativa sugli sfili idraulici
- Radiocomando
- Distributore proporzionale compensato Danfoss PVG 32
- ECM
- Filtro in pressione/scarico
- Pattini di scorrimento sugli elementi telescopici
- Boccole autolubrificanti
- Raccoderia SAE JIC 1514I
- Gancio girevole
- Kit di montaggio compreso
- Red power

Accessori

- Prolunghe meccaniche
- Stabilizzatori girevoli 180° automatici
- Comandi supplementari attivati*
- Traverse supplementari
- Dispositivo di controllo RLC
- Verricello idraulico
- Utilizzo con attrezzo*
- Scambiatore di calore

*) No A3 - A5 - A7 - A8

GB

The crane model 746R from F.Ili Ferrari has been projected and manufactured with high quality technical and mechanical characteristics

- Steel at high yield point
- Structure fully sandblasted
- Hexagonal booms
- Hydraulic outreach until 20.5 mt (25.9 with Jib)
- Flanged valves
- Power Boost
- Load limiting device
- Regenerating valve on hydraulic booms
- Remote control
- Proportional control valve Danfoss PVG 32
- ECM
- Pressure/return filter
- Sliding pads on the telescopic elements
- Self-lubricating bushings
- SAE JIC 1514I fittings
- Turning hook
- Mounting kit included
- Red power

Accessories

- Mechanical booms
- Automatic and tilting 180° stabilizers
- Extra functions*
- Extra beams
- Load radio checking device RLC
- Hydraulic winch
- Use with special equipments*
- Oil cooler

F

La grue modèle 746R F.Ili Ferrari est conçue avec des caractéristiques techniques et mécaniques de plus haute qualité

- Acier à résistance élevée
- Structure complètement sablée
- Extensions hexagonales
- Portée hydraulique jusqu'à 20,5 Mt (25,9 mt avec Jib)
- Soupapes de sûreté bridées
- Power Boost
- Limiteur de moment
- Soupape régénération huile sur extensions hydrauliques
- Commande à distance
- Distributeur proportionnel Danfoss PVG 32
- ECM
- Filtre pression/de retour
- Patins de coulissement sur les éléments telescopiques
- Douilles autolubrificantes
- Raccords SAE-JIC 1514I
- Crochet tournant
- Kit de montage inclus
- Red power

Accessoires

- Rallonges mécaniques
- Béquilles tournantes 180° automatiques
- Circuits supplémentaires activées*
- Béquilles supplémentaires
- Dispositif de contrôle de la charge RLC
- Treuil hydraulique
- Utilisation avec accessoires*
- Refroidisseur huile

D

Das Kranmodell 746R vom F.Ili Ferrari ist mit höchsten Qualität für technischen und mechanischen Eigenschaften projiziert und hergestellt worden

- Stahl mit hoher Fließgrenze
- Sandstrahlen der Struktur
- Sechswinklige Ausschübe
- Hydraulische Reichweite bis 20,5 mt. (25,9 mt mit Jib)
- Geflanschte Sicherheitventile
- Power Boost
- Momentbegrenzer
- Regenerationsventil auf den Ausschüben
- Funksteuerung
- Proportionale Steuerventil Danfoss PVG 32
- ECM
- Ablauf/Druckfilter
- Gleitschuhe auf den Ausschüben
- Selbstschmierende Buchsen
- SAE JIC 1514I Anschlüsse
- Schwenkbarer Haken
- Einsatzbau eingeschlossen
- Red power

Zubehöre

- Mechanische Verlängerungen
- Automatisch drehbare 180° Abstützbeine
- Zusatzfunktionen*
- Zusatzabstützungen
- Vorrichtung für Lastkontrolle RLC
- Hydraulische Seilwinde
- Benutzung mit Zubehören*
- Ölkühler

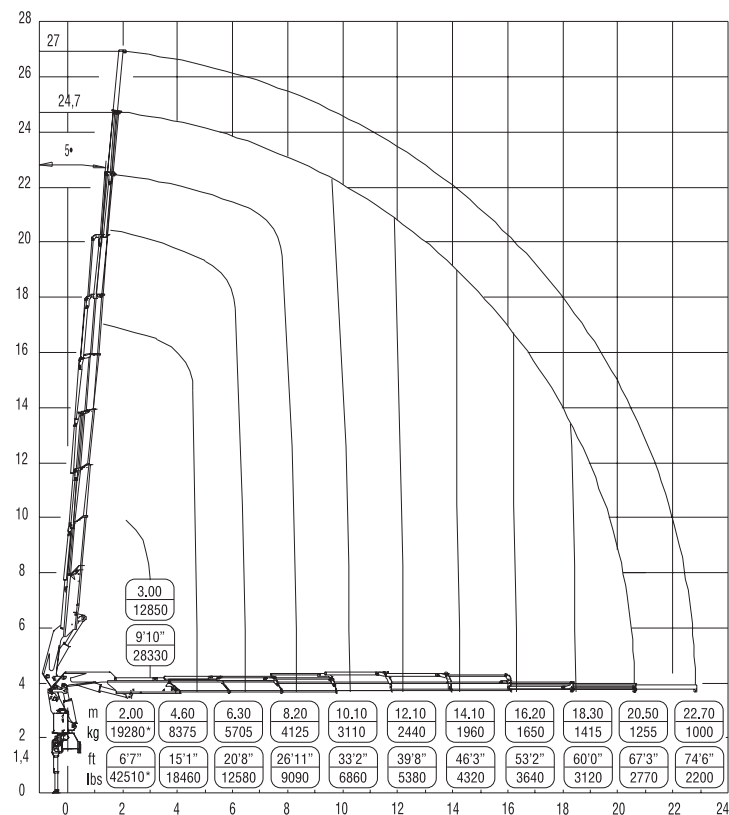
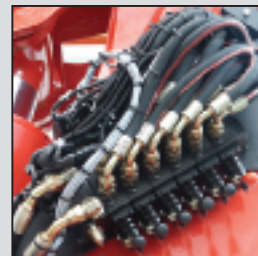
SP

El modelo de la grúa 746R de F.Ili Ferrari se ha proyectado y fabricado con características técnicas y mecánicas de alta calidad

- Acero en alto borde de rendimiento
- Estructura completamente arenada
- Prolongas hexagonales
- Alcances hidraulicos hasta mt. 20,5 (25,9 mt con Jib)
- Valvulas de seguridad ensanchadas
- Power Boost
- Limitador de carga
- Valvula de regeneracion sobre las prolongas
- Mando a distancia
- Distribuidor proporcional Danfoss PVG 32
- ECM
- Filtro en presión/descarga
- Patin de deslizamiento sobre las prolongas telescopicas
- Casquillos autolubrificantes
- Empalmes SAE-JIC 1514I
- Gancho giratorio
- Kit de montaje incluido
- Red power

Acesorios

- Prolongas mecanicas
- Patas giratorias 180° automaticas
- Activaciones adicionales*
- Patas adicionales
- Dispositivo de verificación de la carga RLC
- Cabrestante hidraulico
- Utilización con accesorios*
- Cambiador de calor



*) Portata teorica
Theoric lifting capacity



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.

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 EN 12999.



RADIO REMOTE STANDARD

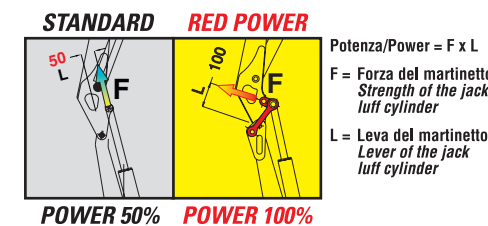


The operator can control the crane with high precision proportional levers in every position and, doing so, can supervise the loading and unloading operations. That means a great time saving and a higher safety.

All the remote control used by F.Ili 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.



*) In posizione verticale
In vertical position

RED POWER

