

7111C
NEW AGE



7111C

Ferrari

PASSION FOR LIFTING

7111C

Extension Quick System and Smart Extension Sequence
Fast, precise, safe

Link on second boom
Boom negative angle allows access to confined spaces

Heavy duty hook attachment
Ruggedness and durability in all applications

Link on column
Constant lifting capacity on all main boom positions

Break the boundaries in performance and safety

425° Slewing angle
The widest slewing angle for medium sized cranes

Ergonomic control station and user-friendly interface
Comfortable, convenient and safe

Always stable
More than 40 stabilizer combinations available





7" color display
Simple and quick access to all the functions and information

Vertical stabilizer levers
Safe and fast. Excellent supervision of stabilizing operation

Ergonomic control station engineered for maximum operator comfort and ease of operation



Dynamic Load Diagram



- Improved efficiency
- Easy to use
- Optimised safety

Magic Touch



- Easy to start and close
- Save time
- Increased productivity and safety

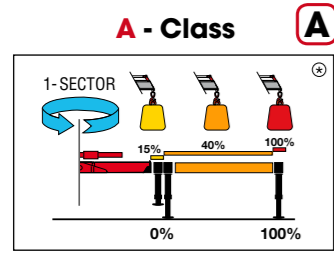
Crane lifting capacity always under control in all stabilizer positions.

After the truck has been stabilized, the operator selects the load weight to be lifted. The display shows the permitted crane outreach based on the truck stability and load selected.

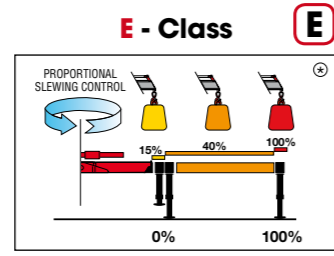
Crane Automatic folding/unfolding.

This system allows the operator to unfold the crane to a working position and fold the crane from any position to transport position by pressing a single button on the radio transmitter or display.

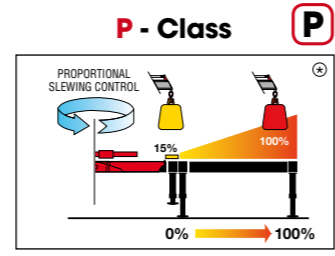
Crane control system



- N. 2 step stabilizer beams
- N. 1 sector on slewing
- Mono-area pressure limit



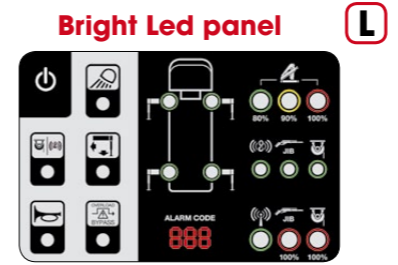
- N. 2 step stabilizer beams
- Proportional slewing control
- Truck side independent



- Proportional stabilizers control
- Proportional slewing control
- Truck side independent

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

Human machine interface



Available for the entire range till 28 tm. Highly user-friendly design, with buttons and LED lights. Dedicated led lights to identify the position of each stabilizer. New 3-digits display has been added to inform the operator about alarms and errors.



Up to 6 languages available. Full color new display. Offers more information and data compared to the LED Panel. The graphic design and intuitive menu guide the operator and service technician to all the functionality information, statistics and performances.



Up to 16 languages available into the software. Top choice available for the range. Data statistics and crane management, all included into a 7" TFT monitor giving to the operator a higher level of awareness of the crane.

Crane controls



Crane with manual sequential controls have levers mounted on both sides of the crane. At each control station, the orientation of the controls can be the same up to down or left to right.

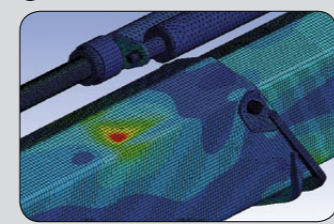


Each transmitter is equipped with 8 ergonomic proportional levers (6 for Scanreco mini) to control up to 8 functions of the crane. Using two hands, the operator can move 2-3-4 functions at once. This ensure more speed in loading or unloading operations with high precision.



Top visualization on 3" graphic display on the remote transmitter. Improved crane data visualization and crane control. Top level class of offer in the range.

High-tech development



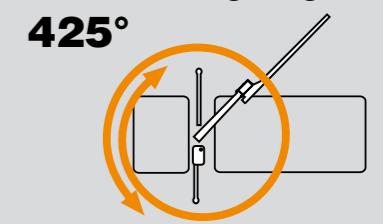
- Structures optimised for strength, weight and speed

Top Protection



- High value retention
- Top reliability

Slewing Angle

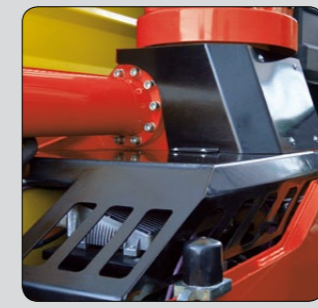


- Easy to start and close
- Save time
- Increased productivity and safety

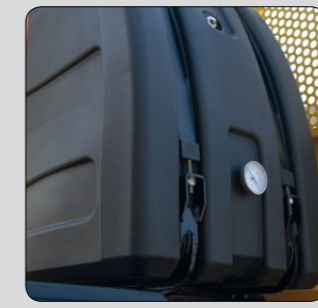
Functional Aesthetic



Forged double linkages on column and 2nd boom



Hex Deck cover on base



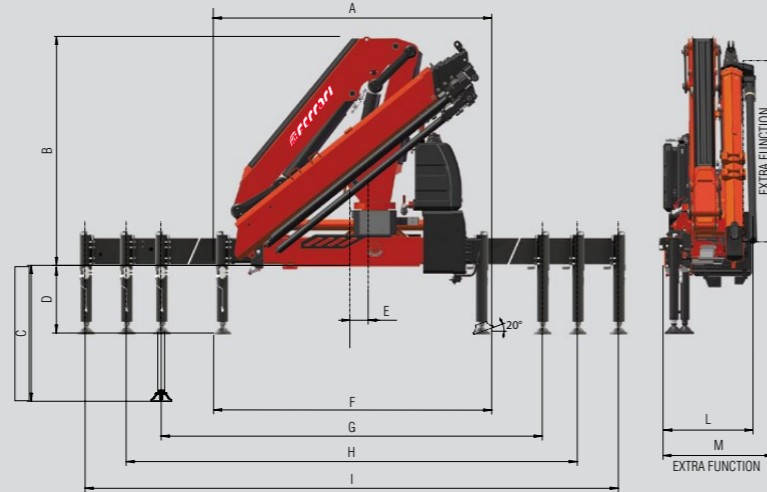
High volume oil tank made in sandwich-structured materials (PEX and PA6)



Robust column design and hoses cover

7111C Technical data

	Lifting Moment	Slewing Angle	Working pressure	Oil tank capacity	Max Oil flow	Max lifting height	Standard crane weight
	tm	°	bar	l	l/min	m	kg
A1	10,2	425	315	75	40	9,5	1315
A2	9,9	425	320	75	40	11,3	1425
A3	9,4	425	320	75	40	13,3	1530
A4	9,0	425	320	75	40	15,4	1625
A5	8,7	425	320	75	40	17,5	1715
A3J0302	5,1	425	315	75	40	18,8	1870



	A1	A2	A3	A4	A5	A3J0302
A	2280	2280	2280	2280	2280	2280
B	2110	2110	2110	2110	2110	2420
C	1382	1382	1382	1382	1382	1382
D	635	635	635	635	635	635
E	160	160	160	160	160	160
F	2305	2305	2305	2305	2305	2305
G	3300	3300	3300	3300	3300	3300
H	4805	4805	4805	4805	4805	4805
I	5765	5765	5765	5765	5765	5765
L	840	840	840	840	885	-
M	885	885	885	885	950	-

A1

kg	10200	3780	2475	1715
m	1,00	2,63	4,12	5,93

A2

kg	9870	3650	2395	1630	1230	880	640
m	1,00	2,63	4,12	5,93	7,74	9,77	11,80

A3

kg	9430	3490	2245	1500	1115	880	640	460
m	1,00	2,63	4,20	6,01	7,82	9,77	11,80	13,95

A4

kg	9030	3340	2110	1385	1010	780	640	460	370
m	1,00	2,63	4,28	6,09	7,90	9,85	11,80	13,95	16,14

A5

kg	8740	3230	2010	1300	930	695	560	465	370
m	1,00	2,63	4,35	6,16	7,97	9,92	11,87	13,95	16,14

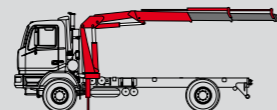
A3 J0302

kg	405	360	320	260
m	12,58	13,96	15,44	17,00

*) Theoretical lifting capacity
 *) Max lifting capacity

Standard

- Designed in accordance with EN12999+EN13849
- Design class: HC1-HD4
- Cross controls
- Load limit device
- Flanged valves
- Oil tank
- Manually extendable stabilizers
- Internal stabilizer pipes
- Fixed stabilizer cylinders
- Swivel stabilizer foot
- Centralized greasing system
- EQS Extension Quick System
- SDV Smooth Descent Valve
- Red Power
- A Class - Crane Control System (CE)
- LED panel - Human Machine Interface (CE)



Recommended truck M.T.T. ton 10 - G.V.W. ton 10

With 3 tm fly Jib



One model, many applications

Brick handling application



Waste handling application



Construction application



Fence posts, poles and landscaping application



With winch



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NEW AGE



ISO 9001 • ISO 14001

Quality and environmental certified



F.lli FERRARI

Via Einstein, 8
42028 Poviglio (RE) Italy
Tel. +39 0522/486308
Fax +39 0522/486330
info@flliferrari.it
marketing@flliferrari.it
www.flliferrari.com

Dealer

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