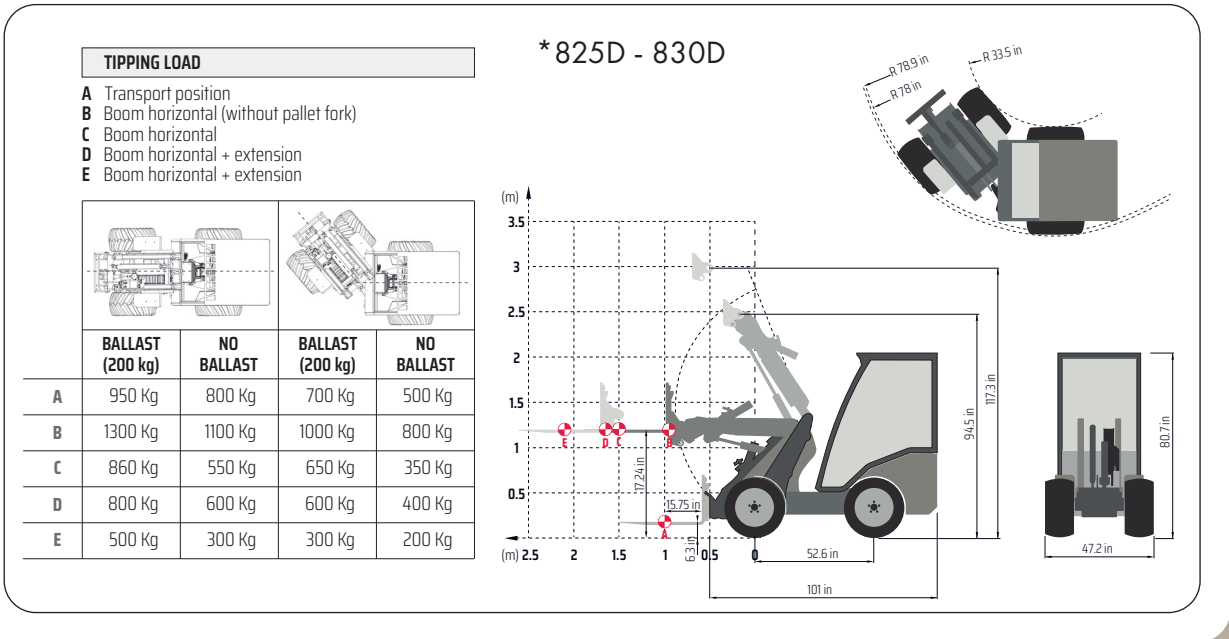


# CASTLOADERS



## LOADING DIAGRAMS



## WHEELS

<b>SKID</b> 23X8.50-12 23X10.50-12 26X12.00-12		<b>ALL-TRAC</b> 8PR 300/60X12		<b>TRACTOR</b> 23X8.50-12 23X10.50-12 26X12.00-12		<b>TURF</b> 23X8.50-12 23X10.50-12 24X13.00-12 26X12.00-12 26.5X14.00-12	
---	---	-------------------------------------	---	--	---	---	---

\* with counterweights

<input type="checkbox"/> CAST 820D	1150 kg*	20 HP @ 3600 rpm	30 lt/min	2980 mm
<input type="checkbox"/> CAST 825D	1300 kg [B]*	26 HP @ 3000 rpm	42 lt/min	2980 mm
<input type="checkbox"/> CAST 830D CARBON	1300 kg [B]*	26 HP @ 2600 rpm	46 lt/min	2980 mm

**UNIForce** DISTRIBUTION

1-866-8891272

**CASTGROUP**  
CAST GROUP S.r.l.  
Via A. Meucci, 18, 30035, Mirano(VE), Italia  
ph. +39 041 5701827- fax +39 041 5726786  
info@cast-group.it | www.cast-group.it



**800  
SERIES**

**CASTLOADERS**



- ☐ CAST 820D
- ☐ CAST 825D
- ☐ CAST 830D CARBON





800 SERIES



SILENT BLOCK

Safety and comfort.

The Silent Block device has been designed to ensure greater protection from vibrations and to cushion the blows caused by working on uneven ground, ensuring greater driving comfort and extending the life of the machine.



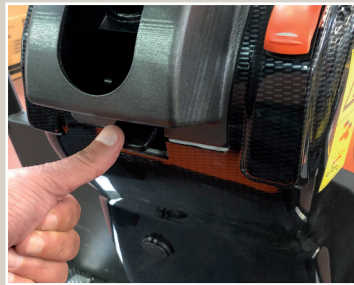
Electronic display with warning lights indicating faults, engine, hydraulic oil gauge, and electric floating system.



5- function Joystick is standard on 820D and 825D. Ergonomic 11- function Joystick is standard on 830D Carbon.



Maximum speed: Up to 16 km/h (830D Carbon).



Tilt adjustment of the steering column.



Telescopic boom height up to 2980mm, the highest of its line.



The side Safety Gate is supplied as an option and is available on all 800 Series models.



The 800 series is characterized by a design with a strong personality. Thanks to its low structure center of gravity the vehicle remains stable on all types of ground and offers the operator excellent visibility and maneuverability. Heated cabin available upon request.

All models are equipped with the proven and reliable Kubota diesel engines. In addition, the electric differential lock, the ROPS / FOPS protection structure, the telescopic boom are supplied as standard. All models can be equipped (optional) with a soundproofed and heated cab. The selflevelling is standard on the 825D and 830D Carbon models.

800 SERIES  
Technical specifications

Engine data (Standard)

Manufacturer: Kubota	✓	✓	✓
Diesel engine type	D722	D1105	D1305
Cylinders	3	3	3
kW	14,9	18,7	21,7
Displacement cc	719	1123	1261
Cooling system: Water	✓	✓	✓
Emissions standard level	#	#	III A
RPM	3600	3000	2600

Electrical system

Operating voltage: 12 V	✓	✓	✓
Alternator: 40 (65) A	✓	✓	✓

Weights

Weight (standard) kg	1100	1140	1170
Lifting capacity kg [B]*	1150	1300	1300
Max Pull force kg	800	800	800
Breakout force kg*	1150	1150	1150

Vehicle data

Joystick (11- function)	OPT	OPT	11 ERG
Cab (optional)	✓	✓	✓
Electric differential lock	✓	✓	✓
Rops/Fops protection	✓	✓	✓
Telescopic boom	✓	✓	✓
Selflevelling	OPT	✓	✓
Speed km/h	10	12	16
Fuel tank capacity: 14 l	✓	✓	✓
Hydraulic oil tank capacity: 21 l	✓	✓	✓

Drive

Type of drive: Direct Drive 4WD Hydrostatic transmission	✓	✓	✓
Traction drive	✓	✓	✓

Noise values

Average sound power level: LwA 99 dB(A)	✓	✓	✓
Guaranteed sound power level: LwA 101 dB(A)	✓	✓	✓

Wheels

Tractor	23x8.50-	12	23x10.50-
---------	----------	----	-----------

\* with counterweights

