

SELF - UNLOADING GRAIN CARTS

OMBU

Máquinas agrícolas & Remolques



GESTION
DE LA CALIDAD

RI 9000 - 889 / RI 9000 - 990



Tubular chassis structure made in Micro Alloyed Steel.



CRV-22

CAPACITY
27.500 LTS.

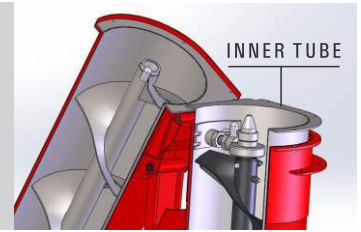
STRENGTH AND DURABILITY
WORKING LONGER WITH LESS MAINTENANCE



CRV-26

CAPACITY
32.500 LTS.

MORE AGILITY. LESS OPERATIVES TIMES.
HIGHER PERFORMANCE ON THE FIELD



DOUBLE INNER UNLOADING TUBE LESS WEAR. MORE USEFUL LIFE.

The upper and lower unloading tubes of the CRV grain cart are sheathed by an inner tube, ensuring the long lasting, bringing extra useful life and reducing the costs when replacing is needed.

Unloading tube of Ø 510mm with more inclination to reduce unloading times avoiding grain damage by decreasing the return of them.



The robust front axle of the CRV grain cart has a tilting system which brings a better performance on uneven terrains releasing the chassis of excessive efforts. Also their axle spindles are detachable. Optional: steering assisted by turntable.



Articulated drawbar.

Its damping system reduces impacts and breaks that can affect the axle. It's also has a mechanical jack to ease the coupling with the tractor.



A



B

A For the unloading tube opening has a 3 " diameter cylinder and the coupling system of the upper/lower tubes prevent the loss of grains.

B Front quick discharge gate with nozzle for filling bags.



C



C The transmission of the CRV grain cart is made by a double ASA 80 – 2H chain with a self- adjustable chain tensor. The gearbox has self – lube bearings and is located underneath the unloading tube and bringing direct transmission to the augers. This transmission is protected by a high impact fiberglass cover.



D



E

D Open/close guillotine valve mechanical indicator for a more controlled unloading. Unloading tube support with a magnet set to avoid vibrations during transport.

E The unit has two viewers for a better loading control distribution.

CRV GRAIN CARTS

Farmer's key to increase the productivity of the harvesting time.

ON - THE - GO grain transfer from the combine

Unloading on the go avoid unproductives stops of the combine earning time and let the OMBU grain cart to carry the grains.

Great capacity and fast unloading speed

Large load capacity for any kind of grains. Fast unloading speed on destination to get back to the combine quickly.

Heavy duty to support the roughest fields conditions

The design of the structure and the application of high flotation tires minimize vibrations and efforts providing a smoother ride.



F



G

F Rear LED personalized design lights that also mark the maximum width of the unit following transit normative.

G Rear bumper with reinforced hitch included.



H



H Robust with detachable axle spindles. The axle can be moved from their standard position to vary the loading distribution. This procedure doesn't affect the functioning of the scale in case it was placed. Electronic scales are optional.



I



J

I The roll over tarp system of the CRV grain cart has a low profile towards the combine's unloading tube. Easy operation

J The system of 90° folding bottom plates is easily operated from the side of the unit. It permits an agile cleaning or dump the load on the floor if needed.



K

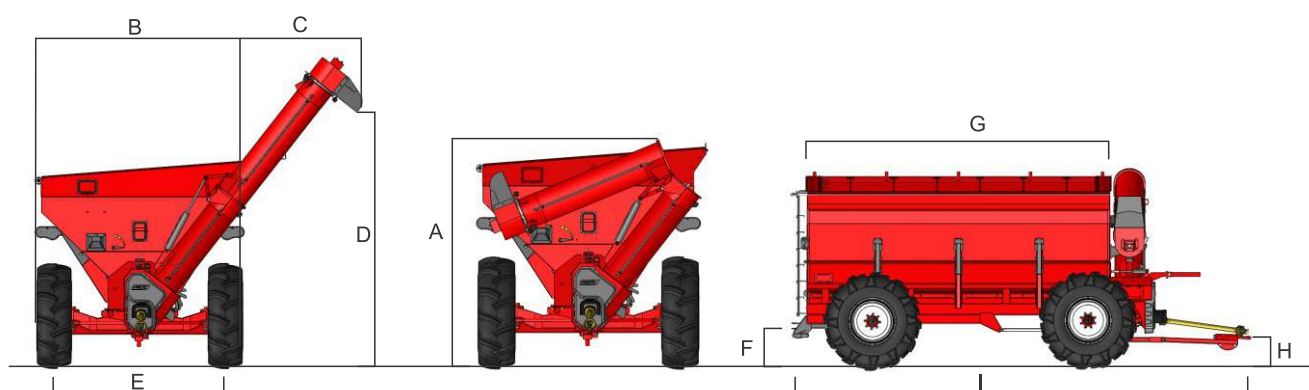


L

K Plastic tool box with lock.

L 10Lts water tank with soup dispenser included.

DIMENSIONS



	CRV 22	CRV 26
A- Transport height	3815 mm	3890 mm
B- Maximum width	3700 mm	3840 mm
C- Distance tire/ unload	2065 mm	2065 mm
D- Unloading height	4530 mm	4530 mm
E- Gauge	2965 mm	2965 mm
F- Rear hitch height	865 mm	865 mm
G- Hopper length	5650 mm	5650 mm
H- Forward hitch height	Adjustable	Adjustable
I- Total length	8492 mm	8492 mm
Capacity	27.500 litres	32.500 litres
Unloading speed	3 minutes	3,5 minutes
Tires	(4) 23,1 x 30 (4) 24,5 x 32 (2) 24,5 x 32 (2) 30,5 x 32	(2) 23,1 x 30 (2) 24,5 x 32 (4) 24,5 x 32 (2) 24,5 x 32 (2) 30,5 x 32

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