

 **EQUALIZER**

PLANTING YOUR FUTURE

TOW-BEHIND/TOW-BETWEEN AIR CARTS



Proudly Distributed by
WARINGA 

Maximise Your Seeding Capacity

Equalizer Precision Seeding Equipment is tested and proven in Australia's tough sowing conditions, and is extremely durable and simple to operate. With a variety of options to suit your specific soil needs, Equalizer equipment can be configured for all types of programs, sizes, and terrains.



EQUALIZER PRECISION SEEDING EQUIPMENT RANGE

Equalizer was founded on a family-operated farm in South Africa in the early 2000s. For over 20 years, Equalizer have produced world-class seeding machinery, specialising in larger broadacre equipment. Equalizer has over 60 dealers across Africa, Canada, Europe and Australia.

Waringa Distribution is the proud distributor of Equalizer's precision seeding equipment across Australia and the range includes the Min-Till Tine Seeder, No-Till Disc Seeder, and Tow-Behind and Tow-Between Air Carts.

Waringa works closely with their manufacturers to develop and adapt products for unique Australian conditions, and has played a key role in the testing and development of Equalizer equipment, to ensure customers' expectations not only met, but exceeded.



EQUALIZER AIR CARTS

Equalizer Air Carts are available in tow-behind and tow-between models in capacities up to 22,000L.

Individual air cart bins are 4,000L, 6,000L or 8,000L sizes, in either 2 or 3 bin configuration, depending on the model. Each bin is plastic mould injected to give a clean, light-weight finish. The polyethylene bins are also suitable for liquid fertiliser.



TOW-BEHIND AIR CARTS

8000R2
8,000L capacity with 2 bin configuration.
4,000L:4,000L

16000R3
16,000L capacity with 3 bin configuration.
6,000L:4,000L:6,000L

22000R3
22,000L capacity with 3 bin configuration.
8,000L:6,000L:8,000L

TOW-BETWEEN AIR CARTS

12000M2
12,000L capacity with 2 bin configuration.
6,000L:6,000L

16000M3
16,000L capacity with 3 bin configuration.
6,000L:4,000L:6,000L

22000M3
22,000L capacity with 3 bin configuration.
8,000L:6,000L:8,000L



LIQUID DISTRIBUTION (OPTIONAL)

The polyethylene bins are suitable for liquid fertiliser which allows for the 3 bin air cart configurations to have an optional liquid system. Enquire for more information.

AIR CARTS

A Variety of Options

Equalizer Air Carts have a variety of options to suit your specific needs for simple and accurate bin filling, and efficient seed and fertiliser distribution. Options include independent bin scales, two metering systems with hydraulic drive, and an additional fan for separate seed and fertiliser distribution.



LID & PLATFORM SYSTEM

Equalizer Air Carts feature a unique lid and platform system with operator safety in mind.

A large drop-down ladder with wide steps and handrails provides safe, easy access to the bins. The platform is very sturdy and is constructed of glass fibre mesh with railings.

These railings can be removed to reduce the machine height for storage.

The bins also have robust, mechanical lids to maintain a good seal, and each opening has a mesh screen. Bins are also fitted with internal access ladders.



SIDE MOUNTED AUGER (OPTIONAL)

A 10" side mounted auger with remote control is also available. The auger includes a hydraulic tilt function and a filling shoot to easily and safely fill the air cart from ground level.



DIGI-STAR SCALE SYSTEM (OPTIONAL)

Each air cart bin is individually cradled with load cells.

The optional Digi-Star Scale System offers independent scales for each air cart bin. Information is displayed on screens on the air cart and through the ISOBUS terminal.

With individual tank load cells, the operator has the ability to auto-calibrate and adjust seeding rates from the cabin during operation.

METERING SYSTEM

Two meterbox options are available. The standard meterbox with one metering roller for all seed types and sizes, and a dual shoot meterbox option for mixing bin contents into any of the primary distribution lines.

Each metering unit features a hydraulic motor with variable drive for effortless calibration with low and high range gear settings.

STANDARD METERBOX

As standard, each bin includes a stainless steel metering unit with 8 x 63mm lines for seed and granular fertiliser distribution. The single poly-meter roller has a self-cleaning design and can handle a variety of crops by simply altering the speed.



DUAL SHOOT METERBOX (OPTIONAL)

The optional dual shoot meterbox enables the mix of fertiliser into the seed lines, as a percentage of the total calibrated amount, through the primary line.



ADDITIONAL FAN (OPTIONAL)

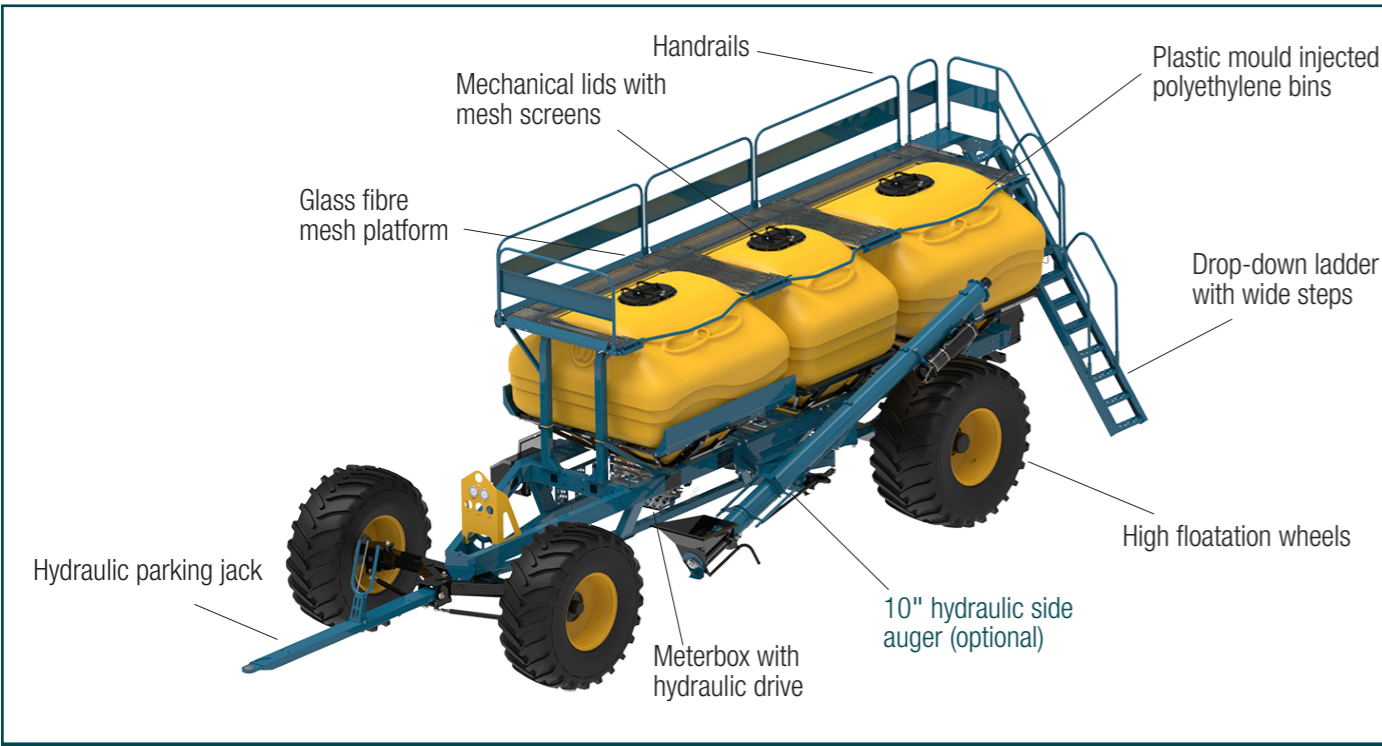
An additional fan with plumbing for dual shoot, separate seed and fertiliser distribution, is also available as an option.

With this option, air cart bins 1 and 2 are joined.

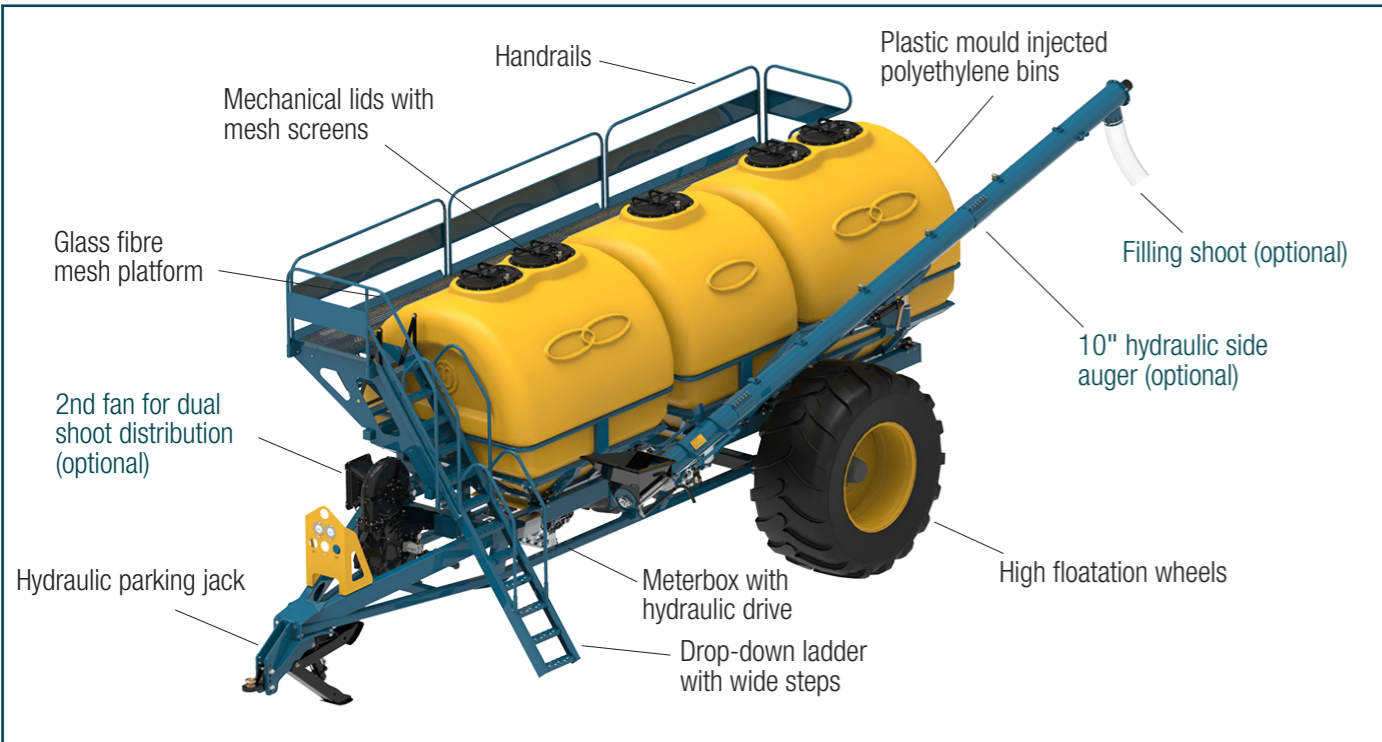


AIR CARTS

Standard Features & Additional Options



TOW-BEHIND AIR CARTS 8000R2 | 16000R3 | 22000R3



TOW-BETWEEN AIR CARTS 12000M2 | 16000M3 | 22000M3

ADDITIONAL OPTIONS

TOPCON X35 WITH XTEND FEATURE

The Topcon X35 with Xtend feature allows for continuous rate monitoring, calibration, and swath and coverage maps, with Topcon Horizon Software embedded.

The Topcon X35 Base Kit with receiver is also available.



CAMERA SYSTEM

Camera system includes a 7" LED quad monitor with 4 high-resolution overview cameras, remote and wiring.



ELMER'S MANUFACTURING TRANSFER TRACKS

Elmer's Manufacturing Transfer Tracks, also distributed by Waringa, are available as an option to increase floatation and reduce soil compaction.

Transfer Tracks fit a wide range of 10-bolt hubs and can be transferred between compatible equipment for year-round use. Transfer takes 30 minutes with basic tools and a forklift.



OTHER OPTIONS

- LED lighting package
- Heavy duty 3-point tow hitch linkage



Product Specifications



TOW-BEHIND AIR CARTS

MODEL	8000R2	16000R3	22000R3
Number of bins	2	3	3
Bin capacity (L)	8,000	16,000	22,000
Bin configuration (L)	4,000 4,000	6,000 4,000 6,000	8,000 6,000 8,000
Wheels	4 x 500/60x22.5	2 x 650/75R32 2 x 800/65R32	2 x 650/75R32 2 x 900/60R32
Main wheel track width (m)	3		
Hitch style	Drawbar with hardened insert for CAT3 (1.5") or CAT4 (2") or CAT5 (2.75") Pin		
Transport width (m)	3.85 (main wheel option dependent)		
Transport height (m)	4.2		

TOW-BETWEEN AIR CARTS

MODEL	12000M2	16000M3	22000M3
Number of bins	2	3	3
Bin capacity (L)	12,000	16,000	22,000
Bin configuration (L)	6,000 6,000	6,000 4,000 6,000	8,000 6,000 8,000
Wheels	2 x 800/60R32	2 x 900/60R32	2 x 900/60R42
Main wheel track width (m)	3		
Hitch style	Drawbar with hardened insert for CAT3 (1.5") or CAT4 (2") or CAT5 (2.75") Pin		
Transport width (m)	3.85 (main wheel option dependent)		4.15
Transport height (m)	4.2		

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Global Brands, Premium Products

As farmers ourselves, we understand what you need from a product and your requirements for back up service and support.

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