

Air cart specifications

Model	2340	2850	3350	3850	4350	5850
	2 Bin	2 Bin	2 Bin	3 Bin	3 Bin	3 Bin
Capacities						
Total	231 bu (8,140 L)	280 bu (10,103 L)	330 bu (11,528 L)	380 bu (13,390 L)	430 bu (15,153 L)	580 bu (20,439 L)
Tanks	2 Steel	2 Poly	2 Poly	3 Poly	3 Poly	3 Steel
Splits (Tow-behind)	85/136	118/169	142/186	169/ 93/118	186/102/142	135/183/262
Splits (Tow-between)	136/85	169/118	186/142	118/93/169	142/102/186	N/A
Dimensions						
Ground Clearance	21 in (53 cm)	25 in (64 cm)	25 in (64 cm)	25 in (64 cm)	25 in (64 cm)	25 in (64 cm)
Height	13 ft 3 in (4 m)	14 ft 11in (4.3 m)	15 ft 3 in (4.65 m)	14 ft 2 in (4.3 m)	15 ft 3 in (4.65 m)	15 ft 4 in (4.67 m)
Width	12 ft 1 in (3.7 m)	12 ft 6 in (3.81 m)	12 ft 6 in (3.81 m)	12 ft 6 in (3.81 m)	12 ft 8 in (3.86 m)	12 ft 8 in (3.86 m)
Tow-behind Length	18 ft 1 in (5.8 m)	25 ft 4 in (7.72 m)	25 ft 4 in (7.72 m)	29 ft 3 in (8.9 m)	28 ft 3 in (8.61 m)	35 ft 8 in (10.9 m)
Tow-behind Weight	8,180 lb (3,710 kg)	10,013 lb (4,546 kg)	10,052 lb (4,569 kg)	11,240 lb (4,881 kg)	11,090 lb (5,040 kg)	16,080 lb (7,295 kg)
Tow-between Length	20 ft 10 in (6.4 m)	26 ft 4 in (8.0 m)	26 ft 4 in (8.0 m)	29 ft 3 in (8.9 m)	29 ft 4 in (8.94 m)	N/A
Tow-between Weight - empty	7,055 lb (3,300 kg)	10,013 lb (4,546 kg)	10,052 lb (4,569 kg)	10,820 lb (4,908 kg)	11,090 lb (5,040 kg)	N/A
Tyres						
Rear Axle	3.5 in (9 cm)	4.5 in (11 cm)	4.5 in (11 cm)	4.5 in (11 cm)	4.5 in (11 cm)	N/A
Rear Tyres	23.1 x 26 tractor lug	30.5 x 32 tractor lug	30.5 x 32 tractor lug	30.5 x 32 tractor lug	30.5 x 32 tractor lug	900/60 x R32 R1W
Front Axle (Tow Behind)	Dual Castor					3.05 m tracking - steerable (non castoring)
Front Tyres (Tow behind)	16.5 x 16.1 tractor lug	21.5 x 16.1 tractor lug	21.5 x 16.1 tractor lug	21.5 x 16.1 tractor lug	21.5 x 16.1 tractor lug	900/60 x R32 R1W
Manifold						
Single-shoot	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
Double-shoot*	Optional with double-shoot intermediate manifold					
# Primary Lines maximum	8					
*Requires one intermediate manifold						
Air System	Down draft with individual tank air flow control, dual fan standard					
Meter System						
Variable Drive	Electro-Hydraulic in cab					
	Meter Roller, 2 supplied as standard			Meter Roller, 3 supplied as standard		
Meter Rollers	X-tra fine, fine, coarse, x-tra course					
Auger	8 in (20.3 cm)	10 in (25.4 cm)	10 in (25.4 cm)	10 in (25.4 cm)	10 in (25.4 cm)	10 in (25.4 cm)
FlexControl Electronics						
	FLEXCONTROL IV+					
Read Out	Alphanumeric: Units of measurement displayed in US, imperial or metric. Ultrasonic tank level, infrared low bin					
Sensors	Shaft sensors monitor fan RPM, ground speed, and individual meter rollers. Air velocity sensors standard					