

Series 10 Air Cart

Specifications and Options

Model	Total Capacity	Tank 1	Tank 2	Tank3	Tank4	Weight Tow Behind	Weight Tow Between
660	660 bu 23258 litres 9/30/15/46 Split	60 bu 74.65 cu ft 2114 litres	200 bu 248.90 cu ft 7048 litres	100 bu 124.45 cu ft 3524 litres	300 bu 373.35 cu ft 10572 litres	40385 lbs 18318 kg	34661 lbs 15722 kg
820	820 bu 28896 litres 10/31/16/43 Split	80 bu 99.55 cu ft 2819 litres	250 bu 311.09 cu ft 8809 litres	135 bu 167.99 cu ft 4757 litres	355 bu 441.75 cu ft 12509 litres	43177 lbs 19585 kg	36866 lbs 16722 kg
1050	1050 bu 37000 litres 8/31/17/44 Split	80 bu 99.55 cu ft 2819 litres	330 bu 410.64 cu ft 11628 litres	175 bu 217.75 cu ft 6166 litres	465 bu 578.67 cu ft 16386 litres	44130 lbs 20017 kg	N/A

Tire - 660 Standard - 820 Optional Front (Tow Behind Only) Rear	Singles - (2) VF800/70R38 Duals - (4) VF800/70R38
Tire - 820 and 1050 Standard Front (Tow Behind Only) Rear	Singles - (2) IF900/60R42 Duals - (4) IF900/60R42
Hydraulic System Fan Hydraulic Fan Motor(s) Aux Power Unit (APU) Total Max Hydraulic Requirements	22" (56 cm) Diameter Impeller (5000 RPM Max) 19cc (25GPM max(2)) (95 lpm) at 3100 psi (21374 kPa) 6.3cc (7.5GPM max) (28 lpm) 58GPM (220 lpm)
Product Conveyance Convey-All Conveyor Hydraulic Requirement	35' x 10" Tube x 16" Belt (110 bpm wheat) 21GPM (Flow Controlled) (80 lpm)
Meter System Meter Drive Primary Air System Meter Rate Range Same Side Adjustment of Seed Plates, Tank Shut-Offs, Double Shoot Collectors and Quick Access Doors.	24v Brushless Electric Motors 180w 10 Run/2.5" Dia Stainless Steel Tank 1: Low 1-50 lb/ac / Tanks 2-4: Standard 20-300 lb/ac Standard
Electrical System 24v Brushless Alternator 24v/12v Equalizer System Sealed ECU and Battery Modules Military Grade Harness Connectors Undertank/Intank/Walkway/Conveyor Lighting Tool Bar Lighting	150A 24v-150A/12v-40A Standard Standard 12K Lumens 16K Lumens
Controls Display Monitor Automated Sectional Control Variable Rate by Section Weighs Scales Headland Management Packing Force Control Xtend Implement-Implement Coverage Topcon Agricultural Platform (TAP)	Topcon XD+ Console Fully adjustable sectional timing Automated rate control up to 10 sections Individual tanks on load cells Automatically lifts/lowers Quantum drill on headlands Maintains consistent packing force on Quantum drills This app remotely connects to the Topcon XD+ monitor Shares maps between seeding systems Data management service that simplifies data transfer between the field and the office

MORRIS  **SUPERIOR FARMS**

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