

PRECISION AIR™ 5 SERIES AIR CARTS SPECIFICATIONS



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MODEL	PRECISION AIR 2355	PRECISION AIR 3445	PRECISION AIR 4465	PRECISION AIR 3555	PRECISION AIR 4585	PRECISION AIR 4765	PRECISION AIR 4955
SPECIFICATIONS							
Tow Position	Tow-behind/Tow-between					Tow-behind	
Capacity	350 bu. (123334 L)	435 bu. (15329 L)	460 bu. (16210 L)	555 bu. (19558 L)	580 bu. (20439 L)	760 bu. (26782 L)	950 bu. (33477 L)
Compartments - Polyethylene Roto-Molded	2	3	4	3	4		
Auxiliary Tank Material	N/A		Steel	N/A		Steel	
Tank Compartment Size - US Bushels	160/190 bu.	140/105/190 bu.		190/105/260 bu.		230/170/325 bu.	325/170/420 bu.
Weight Tow-Behind (Empty)	14,351 lbs. (6510 kg)	16,330 lbs. (7407 kg)	17,622 lbs. (7993 kg)	18,328 lbs. (8254 kg)	19,620 lbs. (8899 kg)	21,494 lbs. (9750 kg)	31,438 lbs. (14260 kg)
Weight Tow-Between (Empty)	14,380 lbs. (6523 kg)	16,130 lbs. (7316 kg)	17,382 lbs. (7884 kg)	15,774 lbs. (7104 kg)	17,026 lbs. (7723 kg)	N/A	
PRODUCT DELIVERY							
Type	Type B primary division at meter and secondary division on seeding implement						
Shoot Configuration	Double shoot (2 fans) standard (52 gpm max. hydraulic flow required) / Single shoot (1 fan) optional (26 gpm max. hydraulic flow required)					Double shoot (2 fans) standard	
Number of Meter Modules	Up to 8-runs						
AccuSection™ Control	Standard manual sectional control by individual meter with optional automated sectional control (requires Task Controller and GPS receiver)						
Meter Drive System	AccuSection Multi-Segment/variable rate metering						
Tank Fill Options	Standard auger	Standard/deluxe option		Deluxe/conveyor option		Conveyor	
Auxiliary Tank Fill	N/A		Pneumatic-air delivery	N/A		Pneumatic-air delivery	
Monitor System	AFS Pro 700 or ISO 11783 (ISOBUS Compliant) display required for operation						
Sensors	Low bin level, ultrasonic bin level sensor (optional dealer installed attachment), tank and meter pressure (dealer installed attachment), wheel speed, GPS speed (optional)						
TIRES							
Base Front	500/50R17 149D I2 Dual castor			18.4-38 8PR R-1 Single		650/75R38 172A8 R-1W Single	800/70R38 176A8 R-1W Single
Front Hi-Flotation (Optional)	600/40-22.5 16PR I3 Dual castor			650/75R38 172A8 R-1W Single		800/70R38 176A8 R-1W Single	N/A
Base Rear - Tow-Behind	650/75R38 172A8 R-1W Single	800/65R32 167A8 R-1W Single		900/60R32 176A8 R-1W Single		800/70R38 CHO 181A8 R-1W Single	800/70R38 176A8 R-1W Dual
Rear Hi-Flotation Dual - Tow-Behind (Optional)	650/75R38 172A8 R-1W Dual	650/75R38 172A8 R-1W Dual		650/75R38 172A8 R-1W Dual		800/70R38 176A8 R-1W Dual	800/70R38 CHO 181A8 R-1W Dual
Base Rear - Tow Between	650/75R38 172A8 R-1W Single	800/65R32 167A8 R-1W Single		800/70R38 CHO 181A8 R-1W Single		N/A	N/A
Rear Hi-Flotation Dual - Tow-Between (Optional)	650/75R38 172A8 R-1W Dual	650/75R38 172A8 R-1W Dual		650/75R38 172A8 R-1W Dual		N/A	N/A
DIMENSIONS							
Height - with Handrails Folded Down/Up	12 ft. 10 in. (3.91 m)/15 ft. 8 in. (4.78 m)			13 ft. 4 in. (4.06 m)/15 ft. 8 in. (4.78 m)		15 ft. 8 in. (4.78 m)/17 ft. 6 in. (5.33 m)	
Width - Std. Floatation	13 ft. 10 in. (4.22 m)	18 ft. 5 in. (5.61 m)		15 ft. 2 in. (4.64 m)		14 ft. 11 in. (4.53 m)	21 ft. 2 in. (6.45 m)
Width - High Floatation	13 ft. 10 in. (4.22 m)	18 ft. 5 in. (5.61 m)		18 ft. 5 in. (5.61 m) (TBH) 21 ft. 2 in. (6.46 m) (TBT)		19 ft. 5 in. (5.92 m)	N/A
Length - Tow-Behind, with hitch installed	22 ft. 2 in. (6.76 m)	25 ft. 3 in. (7.7 m)		44 ft. 4 in. (13.51 m)		37 ft. 8 in. (11.48 m)	46 ft. 8 in. (14.22 m)
Length - Tow-Between	26 ft. 9 in. (8.15 m)	34 ft. 9 in. (10.59 m)		40 ft. 4 in. (12.29 m)		N/A	
Ground Clearance	25 in. (635 mm)						

Ask your dealer about available LED work light and camera packages.



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