

FLEXI-COIL® P SERIES AIR CARTS

P2350 | P3440 | P4460 | P3550 | P4580

P3720 | P4760 | P3910 | P4950



Air delivery that's unprecedented for accuracy and reliability.

Flexi-Coil® P Series air carts from New Holland remain the standard for accurate, industry-leading reliable product delivery. Extensive and ongoing customer research and testing ensure that the new Flexi-Coil® P Series air carts satisfy all seeding application demands. The result? Air carts that leapfrog the competition in performance to increase your ROI.

A legacy of innovation

When it comes to air seeding innovation and effectiveness, Flexi-Coil systems stand alone. Founded in 1952, Flexi-Coil grew rapidly, introducing the first coil packer, acquiring Friggstad Manufacturing in 1984 and developing into a global seeding, tillage and chemical application company. A focus on agronomics and innovative technology helped Flexi-Coil gain a reputation for superior products that were ahead of their time. Flexi-Coil truly established air seeding as what it is today. Flexi-Coil and New Holland began working together in 1997, becoming part of the same company in 2000. Over 17,000 air carts have been built since, with over 52,000 built to date.



Model	P2350	P3440	P4460	P3550	P4580	P3720	P4760	P3910	P4950
Capacity, bu.	350	435	460	555	580	725	760	915	950
Compartments	2	3	4	3	4	3	4	3	4
Configuration	Tow-Behind/Tow-Between						Tow-Behind		
Meter Drive System	IntelliRate™ Multi-Segment/Variable Rate Metering								
Tank Fill Option	Manual Auger	Deluxe Auger/Conveyor				Deluxe Conveyor			
Auxiliary Tank Fill	-	-	Pneumatic	-	Pneumatic	-	Pneumatic	-	Pneumatic

- Not Available

Larger capacities, outstanding features

Choose from nine Flexi-Coil P Series models with two, three or four tanks and tank sizes ranging from 350 to 950 bushels. Large tanks increase carrying capacity by 65% over previous models, so you can cover 160 acres with a single fill.

The exclusive IntelliRate™ modular metering control system now provides the capability of curve compensation to ensure more uniform seeding rates across the width of the air drill for proper plant spacing. The curve compensation option maximizes product accuracy and ultimately crop yields.

Optional factory-installed weigh scales minimize guesswork and also tell you how much area or time remains before your tank is empty. All models also feature ultrasonic tank level, low bin level and tank differential pressure sensors as standard equipment. Optional product meter agitation is available in all poly main tanks. In addition, the auxiliary tank leveler in all 4-tank configurations is standard equipment and provides hassle-free operation.



New, larger tow-between air carts

New P3720 and P4760 tow-between air cart models provide 30% greater capacity and feature a new hydraulic hitch jack for faster and easier tractor hook-up. A new ladder design provides exceptional operator access, whether the tractor is equipped with tracks, duals or triples.

Work confidently with industry-leading meter control and accuracy.

The patented IntelliRate™ modular metering system on Flexi-Coil® P Series air carts provide the most accurate sectional control in the industry utilizing corrosion-proof product metering components. That means you get the most out of every dollar for inputs by shutting off rows or sections and eliminating double application of seed and fertilizer.

Manual sectional control is standard equipment. Optional auto sectional control is integrated with PLM™ auto guidance. With this option, the IntelliRate system turns off air drill sections automatically when you encounter areas that have already been covered, or at headland turns, point rows, waterways and terraces. It controls up to ten primary product runs and offers future expandability.

Variable-rate application

For maximum precision as field conditions change you can vary application rates using pre-loaded prescription maps. GPS position is communicated to the rate controller, which varies application rates by zone based on prescription-map criteria such as soil pH, fertility and irrigation.



IntelliRate™ modular metering system.



Higher rate capacity

Larger drills and higher rates require more air. To meet increased requirements, the IntelliRate™ control system, combined with dual product fans, provide a new level of accuracy. Choose from a wide selection of application rates to meet your seeding needs.

Ultimate blending flexibility

Flexi-Coil® P Series air carts let you apply seed, fertilizer or granular products in a single pass. Each primary run on the IntelliRate metering system operates using patented, independent electric-drive motors (24-volt) with integrated controls. This robust, reliable metering system provides greater flexibility to accurately apply product in either single- or double-shoot applications. The modular system can distribute and combine any tank to any primary run.

Easy operation

Individual tank meter switches on the chassis, combined with a new calibration wizard built into the IntelliView™ display, make set up and operation easy. Easily control product rate on-the-go from inside the cab. Tank cleaning and servicing is simple—no need to remove meter cartridges.

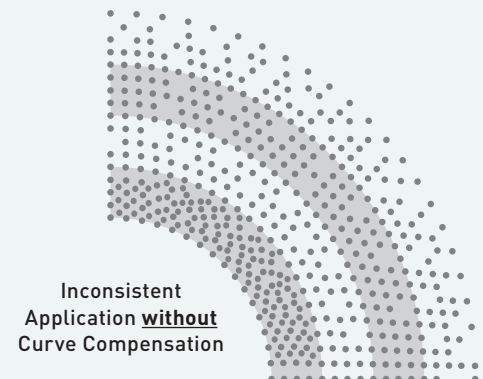
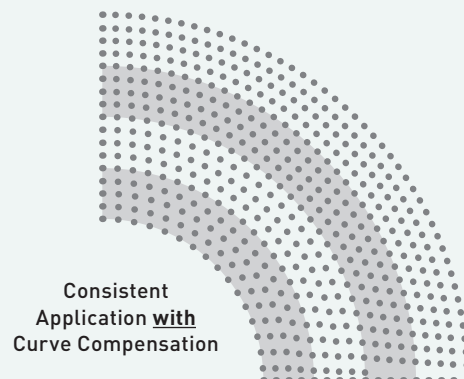
EZ Flow distribution headers can significantly increase yields by providing unmatched product flow and gentle seed handling. EZ flow type B headers provide unmatched product distribution accuracy between the primary and secondary lines on the air drill. This feature, combined with gentle product distribution, maximize seed germination and deliver outstanding crop yields.



Higher accuracy, higher yields

With primary product division at the meter box and secondary division on the drill, the Flexi-Coil system provides unmatched accuracy. It's the preferred and most efficient delivery system to get the product to where it is needed.

New curve compensation—IntelliRate™ software detects whether the air cart is in a curve or turn and commands the metering system to vary application rates on different sections as those sections speed up or slow down while traveling through a curve. Curve compensation ensures more accurate and uniform seeding rates, better plant spacing and higher yields.

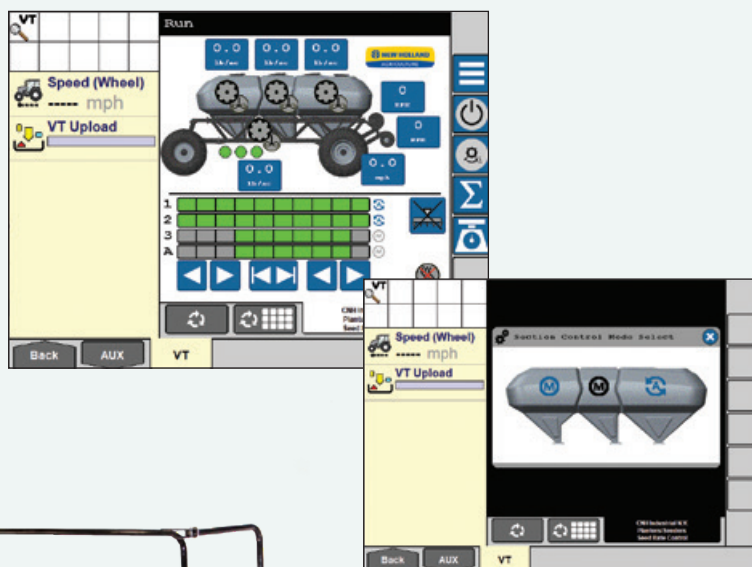


Make the most of your seeding window and cover more acres.

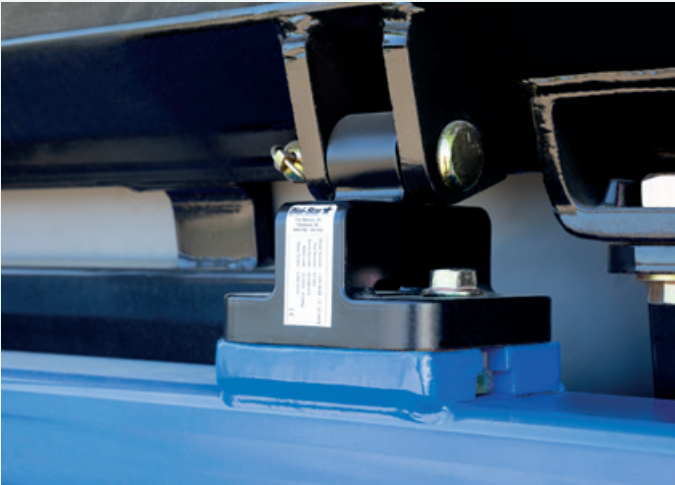
Flexi-Coil® P Series air carts help you maximize your time and increase your seeding and application efficiency. You'll cover more acres every hour, work with greater accuracy, make fewer stops to refill, and finish faster. In addition, all Flexi-Coil P Series air carts are ISO 11783 (ISOBUS)-compliant for fast and easy connection.

IntelliView™ display

New Holland's IntelliView™ touchscreen, in-cab display gives you advanced monitoring and control, featuring even faster processing power. The IntelliView display takes the guesswork out of rate setting and allows easy on-the-go modifications. The task controller is built into the display, so you can load prescription maps and transfer data via the integrated USB.



Huge product tanks with up to a 950-bushel capacity keep you operating efficiently. Because you'll stop less often to refill, you'll have more time to seed and wrap up your day sooner.



Individual tanks scales.



Scale display and feedback.

New weigh scales

No guesswork here. Optional scales keep you informed of how much seed or fertilizer is in each tank and also tell you how much area or time is remaining before your tank is empty, which helps maximize planning and logistics efficiencies. View tank weights from the cart-side display and on the IntelliView IV display. Weigh scales are available on all Flexi-Coil® P Series models.

Tank features

A slide-gate tank shutoff provides the operator the ability to clean, check or change metering and roller cartridges, even when the tank is full.

Standard low bin level sensors alert the operator if the product runs low in the tank. An optional poly tank agitator minimizes the chance of product bridging in tough environmental conditions.

In addition, the auxiliary tanks come standard with an automatic leveler to ensure the metering system is completely covered when the tank is running low on product.



Auxiliary tank leveling system with product level sensors to provide uniform tank product emptying.



Agitator view inside poly tank. Optional automatic product meter agitation.

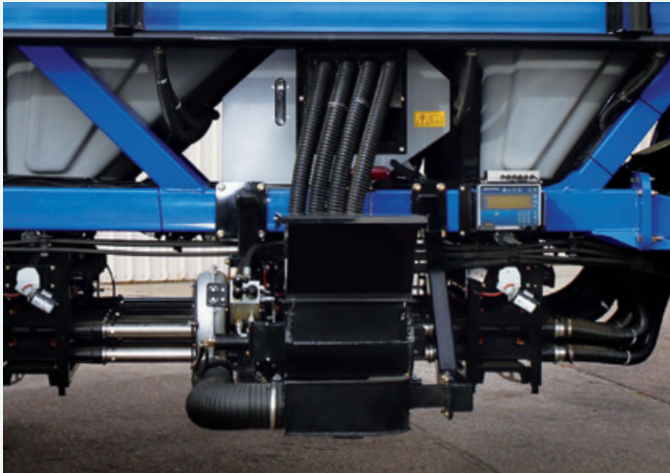


Save time with fast and easy tank filling.

Large tank openings and low-profile lids on Flexi-Coil® P Series air carts provide fast and easy filling, saving you time and money. A folding staircase allows quick and safe access to the top of the tank. An internal tank ladder system provides easy access for inspection and maintenance. Railings fold down without tools for easy storage and transport.

Convenient ground-level filling for the auxiliary tank

The revolutionary pneumatic fill system for the auxiliary tank is standard equipment on all four-tank models. It uses air flow to gently fill the tank from the ground—you don't have to carry bags up a ladder or need a lifting platform. Filling of bagged product, such as canola or granular inoculant, has never been quicker and easier.



Gentle conveyor fill

For smooth and gentle seed handling, a high-capacity belt conveyor fill system is standard on the P3720, P4760, P3910 and P4950 and optional on the P3440, P4460, P3550 and P4580.

No-fill option - you decide

We listened. All Flexi-Coil® P Series air carts can now be configured without an onboard auger or conveyor fill system, which saves you money if you use your own field loader or tender. It also reduces air cart weight and provides easier access to the tank lids for an offboard-fill system.

Model	Standard Auger	Deluxe Auger	Conveyor	No-fill option
P2350	●	-	-	○
P3440	-	●	○	○
P4460	-	●	○	○
P3550	-	●	○	○
P4580	-	●	○	○
P3720	-	-	●	○
P4760	-	-	●	○
P3910	-	-	●	○
P4950	-	-	●	○

● Standard ○ Optional - Not Available



The time-saving ease of wireless remote control.

With the deluxe auger and conveyor options, enjoy the convenience of filling, unloading and cleanout with the touch of a button.



Greater product flexibility for any application.

Three different types of color-coded cartridges combined with various rollers accommodate many different products while providing a wide application range. The design of a Flexi-Coil® P Series air cart also makes it easy to remove, change and service cartridges, which saves time when switching between product types.

	Meter Roller Type	18 Flute Orange	12 Flute Pink	10 Flute Blue	6 Flute Black Extended Wear	6 Flute Black	10 Flute Red Staggered
							
Product	Cartridge type	Rate Recommendations for Cartridge and Roller Combination Product Rate measured in lbs/ac (kg/ha)					
Fertilizer	Red ●		15-80 (16-90)	34-185 (38-208)	61-336 (68-377)		
	Black ●		29-160 (33-179)	67-371 (76-416)	122-672 (137-753)		
Alfalfa	White ○					2.0-8.9 (2.2-10.0)	
	Red ●		8-67 (9-75)				
Barley	Red ●			20-124 (23-139)	37-225 (42-252)	37-225 (42-252)	
	Black ●			41-248 (46-278)			
Canaryseed	Red ●		20-78 (23-87)	41-180 (52-202)			
	Black ●		40-156 (45-174)				
Canola	White ○					2.5-8.1 (2.8-9.0)	
	Red ●						
Durum	Red ●			60-158 (67-177)	108-287 (121-322)	108-287 (121-322)	
	Black ●			119-317 (134-355)			
Flax	Red ●		20-63 (22-70)	46-145 (52-162)			
	Black ●		40-125 (45-140)				
Inoculant	White ○						
	Red ●	2.0-7.6 (2.2-8.6)					
Large Beans	Red ●				35-263 (39-294)	35-263 (39-294)	
	Black ●				69-525 (78-589)	69-525 (78-589)	
Lentils	Red ●			35-155 (39-174)			
	Black ●			69-310 (78-348)			
Mustard	White ○					2.0-8.6 (2.3-9.7)	
	Red ●		8-65 (9-73)				
Oats	Red ●				30-150 (34-168)	30-150 (34-168)	
	Black ●			33-166 (37-186)			
Peas	Red ●				75-230 (84-257)	75-230 (84-257)	
	Black ●			83-253 (93-284)	150-459 (168-515)	150-459 (168-515)	
Rice, Hybrid	Red ●						15-45 (17-50)
	Black ●						
Rice, Non-Hybrid	Red ●						50-110 (56-123)
	Black ●						90-150 (101-168)
Rye	Red ●			51-145 (57-162)			
	Black ●						
Sorghum (Milo)	White ○					1.5-8.3 (1.7-9.4)	
	Red ●						
Soybeans, Small to Medium	Red ●			30-155 (34-174)	55-281 (61-315)	55-281 (61-315)	
	Black ●						
Soybeans, Large	Red ●				55-281 (61-315)	55-281 (61-315)	
	Black ●						
Wheat	Red ●			30-150 (34-168)	55-272 (61-305)	55-272 (61-305)	
	Black ●			60-300 (67-336)			

Model		P2350	P3440	P4460	P3550
Frame (Narrow / Wide)		Narrow body	Narrow body	Narrow body	Narrow body
Minimum Requirement for Single Shoot	hp (kw)	60 (45)	70 (52)	75 (56)	85 (63)
Minimum Requirement for Double Shoot	hp (kw)	90 (67)	100 (75)	105 (78)	115 (86)
Tow Position		Tow behind / Tow between	Tow behind / Tow between	Tow behind / Tow between	Tow behind / Tow between
Capacity	bu. (L)	350 (12 334)	435 (15 329)	460 (16 210)	555 (19 558)
Poly Main Tanks / Steel Auxiliary		2, 0	3, 0	3, 1	3, 0
Auxiliary Tank Capacity	bu. (L)	-	-	25 (881)	-
Main Tank Compartment Size	bu. (L)	160/190 (5 638/6 695)	140/105/190 (4 933/3 700/6 695)	140/105/190 (4 933/3 700/6 695)	190/105/260 (6 695/3 700/9 162)
Weight Tow Behind (Empty)	lbs. (kg)	16,887 (7660)	17,080 (7747)	17,860 (8101)	22,160 (10 052)
Weight Tow Between (Empty)	lbs. (kg)	16,920 (7675)	16,140 (7321)	19,400 (8800)	19,220 (8717)
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 (52 gpm max. hydraulic flow required)	Double shoot (2 fans) standard (52 gpm max. hydraulic flow required) Single shoot (1 fan) optional (26 gpm max. hydraulic flow required)
Number of Meter Modules		Up to 10-runs	Up to 10-runs	Up to 10-runs	Up to 10-runs
IntelliRate™ Section Control		Standard manual sectional control by individual meter with optional automated sectional control (requires Task Controller and GPS receiver)			
Meter Drive System		IntelliRate™ Modular Metering System /variable rate metering			
Tank Fill Options		Standard auger / No-fill option	Deluxe auger/conveyor option/ No-fill option		
Auxiliary Tank Fill		-	-	Pneumatic air delivery	-
Monitor System		IntelliView™ or ISO 11783 (ISOBUS Compliant) display required for operation			
Sensors		Low bin level, ultrasonic bin level sensor, tank and meter pressure, wheel speed, GPS speed (optional), stair position, tank fill indicator			
Tires					
Base Front		500/50R17 149D I2 Dual castor (Wagon Steer option also available)			18.4-38 8PR R-1 Single
Front Hi-Flotation (Optional)		600/40-22.5 16PR I3 Dual castor (Wagon Steer option also available)			650/75R38 172A8 R-1W Single
Base Rear - Tow Behind		650/75R38 172A8 R-1W Single	800/65R32 167A8 R-1W Single		900/60R32 CHO 176A8 R-1W Single
Rear Hi-Flotation - Tow Behind (Optional)		800/65R32 167A8 Single	650/75R38 172A8 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
Rear Hi-Flotation Tow Between		650/75R38 172A8 R-1W Dual			
Dimensions					
Height with Handrails Folded Down / Up	ft. in. (m)	12 ft. 10 in. (3.91) / 15 ft. 8 in. (4.78)			13 ft. 4 in. (4.06) / 15 ft. 8 in. (4.78)
Width - Std. Flotation	ft. in. (m)	13 ft. 10 in. (4.22)	14 ft. 3 in. (4.34)	14 ft. 3 in. (4.34)	14 ft. 7 in. (4.44)
Width - Hi Flotation	ft. in. (m)	13 ft. 10 in. (4.22)	18 ft. 5 in. (5.61)	18 ft. 5 in. (5.61)	18 ft. 5 in. (5.61)
Length - Tow Behind, with Hitch Installed	ft. in. (m)	22 ft. 2 in. (6.76)	25 ft. 3 in. (7.7)	25 ft. 3 in. (7.7)	44 ft. 4 in. (13.51)
Length - Tow Between	ft. in. (m)	26 ft. 9 in. (8.15)	34 ft. 9 in. (10.59)	34 ft. 9 in. (10.59)	40 ft. 4 in. (12.29)
Ground Clearance	in. (mm)	25 (635)	25 (635)	25 (635)	25 (635)

- Not Available



P4580	P3720	P4760	P3910	P4950
Narrow body	Wide body	Wide body	Wide body	Wide body
90 (67)	115 (86)	115 (86)	140 (104)	140 (104)
120 (89)	145 (108)	145 (108)	170 (127)	170 (127)
Tow behind / Tow between	Tow behind / Tow between	Tow behind / Tow between	Tow behind	Tow behind
580 (20 439)	725 (25 548)	760 (26 782)	915 (32 224)	950 (33 477)
3, 1	3, 0	3, 1	3, 0	3, 1
25 (881)	-	35 (1 233)	-	35 (1 233)
190/105/260 (6 695/3 700/9 162)	230/170/325 (8 105/5 991/11 453)	230/170/325 (8 105/5 991/11 453)	325/170/420 (11 453/5 991/14 800)	325/170/420 (11 453/5 991/14 800)
23,520 (10 668)	20,163 (9 146)	26,420 (11 984)	29,979 (13 598)	31,438 (14 260)
20,400 (9253)	26,342 (11 948)	27,845 (12 630)	-	-
Type B primary division at meter and secondary division on seeding implement				
Double shoot (2 fans) standard (52 gpm max. hydraulic flow required)				
Up to 10-runs	Up to 10-runs	Up to 10-runs	Up to 10-runs	Up to 10-runs
Standard manual sectional control by individual meter with optional automated sectional control (requires Task Controller and GPS receiver)				
IntelliRate™ Modular Metering System/variable rate metering				
Deluxe auger/conveyor option/ No-fill option	Standard Conveyor / No-fill option option			
Pneumatic air delivery	-	Pneumatic air delivery	-	Pneumatic air delivery
IntelliView™ or ISO 11783 (ISOBUS Compliant) display required for operation				
Low bin level, ultrasonic bin level sensor, tank and meter pressure, wheel speed, GPS speed (optional), TBT GPS position (optional), stair position, tank fill indicator				
18.4-38 8PR R-1 Single	650/75R38 172A8 R-1W Single		800/70R38 176A8 R-1W Single	
650/75R38 172A8 R-1W Single	800/70R38 176A8 R-1W Single		-	-
900/60R32 CHO 176A8 R-1W Single	800/70R38 CHO 181A8 R-1W Single		800/70R38 176A8 R-1W Dual	
650/75R38 172A8 R-1W Dual	800/70R38 176A8 R-1W Dual		800/70R38 CHO 181A8 R-1W Dual	
800/70R38 CHO 181A8 R-1W Single	800/70R38 176A8 R-1W Dual		-	-
650/75R38 172A8 R-1W Dual	800/70R38 CHO 181A8 R-1W Dual		-	-
13 ft. 4 in. (4.06) / 15 ft. 8 in. (4.78)	15 ft. 8 in. (4.78) / 17 ft. 6 in. (5.33)			
14 ft. 7 in. (4.44)	14 ft. 11 in. (4.53)	14 ft. 11 in. (4.53)	21 ft. 2 in. (6.45)	21 ft. 2 in. (6.45)
18 ft. 5 in. (5.61)	21 ft. 2 in. (6.45)	21 ft. 2 in. (6.45)	-	-
44 ft. 4 in. (13.51)	37 ft. 8 in. (11.48)	37 ft. 8 in. (11.48)	46 ft. 8 in. (14.22)	46 ft. 8 in. (14.22)
40 ft. 4 in. (12.29)	40 ft. 7 in. (11.48)	40 ft. 7 in. (11.48)	-	-
25 (635)	25 (635)	25 (635)	25 (635)	25 (635)





VALUE, SERVICE AND SOLUTIONS

There's a certain way of thinking that comes from living on a farm. Farming takes equal parts brain and brawn. Not to mention thick skin, calloused hands and a fair share of know how. Seasoned farmers know it helps to have equipment that's built by farmers, sold by farmers and used by farmers.

Support at every step. When you place your confidence in New Holland agricultural equipment, you get the finest in local support. Your New Holland dealer understands the many challenges you face and stands behind you at every step with the equipment, parts, service and financial solutions to make your job easier. Look to New Holland for a complete selection of equipment, including a full line of tractors, hay & forage equipment, harvesting, crop production and material handling equipment.

Quality parts and service. Turn to your New Holland dealer after the sale for expert, factory-trained service and genuine New Holland-branded parts. Your dealer has the very latest service updates and training to ensure your equipment keeps working productively season after season.

Financing solutions. Your New Holland dealer can tell you about smart ways to turn your financial challenges into opportunities with a portfolio of innovative financial services available through CNH Industrial Capital, including customized financing, leasing, insurance and the purchasing convenience of a Commercial Revolving Account.

For reliable equipment, parts and service — or just honest advice on farming and finance — turn to New Holland and your trusted New Holland dealer. We know. We're farmers, too.



We are proud to support the FFA.

Learn more at www.newholland.com

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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.