

AFS CONNECT STEIGER



STEIGER®



CASE II

CASE II



AFS CONNECT™ STEIGER® SERIES TRACTORS

7 Models | 425–715 | 467–778 Peak HP*

THE BEST JUST GETS BETTER

Case IH Steiger series tractors are the go-to tractors for producers wanting a reliable, efficient, and powerful four-wheel drive tractor to meet their varied and demanding needs. And for the 2024 model year, the best just gets better. **Our most powerful tractor is now even MORE powerful and MORE efficient.**

“ I was very impressed with the 645 Wheeled Steiger tractor and how it handled. It had no problems pulling through the wet spots. In my opinion probably the best four-wheel drive wheeled tractor I’ve ever had the opportunity to run.”

Grant Roder, Producer in Osnabrock, ND





STEIGER SERIES TRACTOR

The Steiger Family 4-5

Get MORE with Steiger 6-7

Steiger Wheeled 8-11

Steiger Rowtrac 12-15

Steiger Quadtrac 16-19

Operator Environment 20-21

Operator Environment 22-23

AFS Technology 24-25

Specifications 26-31

CONFIGURED FOR ANY OPERATION

WHEELED

425 / 475 / 525 / 555 / 595 / 645 | 467 – 699 PEAK HP*

TRANSMISSION:

- PowerDrive Transmission
- CVXDrive Transmission: 425 / 475 / 525 / 555

CONFIGURATIONS:

- Row Crop Narrow-Frame, High-Horsepower or Heavy-Duty Wheeled Scraper

ROWTRAC

425 / 475 / 525 | 467 – 578 PEAK HP*

TRANSMISSION:

- PowerDrive Transmission or CVXDrive

CONFIGURATIONS:

- Ag Rowtrac

QUADTRAC

475 / 525 / 555 / 595 / 645 / 715 | 522 – 778 PEAK HP*

TRANSMISSION:

- PowerDrive Transmission
- CVXDrive Transmission: 475 / 525 / 555

CONFIGURATIONS:

- Ag Quadtrac or Heavy-Duty Quadtrac Scraper





450 525

CASE IH
STEIGER

450 555

CASE IH
QUADTRAC

450 645



MORE STEIGER THAN MEETS THE EYE

Match the horsepower you need with wheeled, Rowtrac or Quadtrac configurations, along with either a CVXDrive™ continuously variable transmission or PowerDrive transmission.

CVXDRIVE CONTINUOUSLY VARIABLE TRANSMISSION

MODELS: 425 / 475 / 525 / 555
425–555 HP | 614 PEAK HP

CVXDrive transmission automatically selects the most efficient transmission range when the desired speed is set, eliminating the need for manual shifting and clutching and making it user-friendly for even inexperienced operators.



POWERDRIVE POWERSHIFT TRANSMISSION

MODELS: 425 / 475 / 525 / 555 / 595 / 645 / 715
425–715 HP | 778 PEAK HP

The rugged and proven 16-speed PowerDrive powershift transmission delivers ultra-smooth shifting, reducing operator fatigue and provides optimal power transfer for maximum productivity.



FIRST-CLASS POWER AND PERFORMANCE

All new for 2024, more environmentally sustainable Stage V emissions compliance yields **1% to 2% more fuel savings**. Steiger tractors are powered by a proven Case IH FPT 13-liter engine with either a Tier 4 B/Final - Stage V SST electronic variable geometry turbocharger (models 425, 475, 525) or Tier 4 B/Final - Stage V TST two-stage turbo charger (models 555, 595, 645, 715). And now, the next generation Steiger model 715 comes with a 16-liter engine for even more Steiger power.

STRONG

- 13-liter engines with FPT technology provide leading fuel efficiency while maximizing power.
- 16-liter Cursor two-stage turbo (TST) engine with 715 hp (527 kW) rated, 778 hp (572 kW) peak power.
- Up to 10 percent power growth to maximize performance in the toughest conditions.
- Steiger 555, 595, 645 and 715 models feature a two-stage turbocharger system with separate cooling system, delivering 40 percent more torque response under load.

SIMPLE

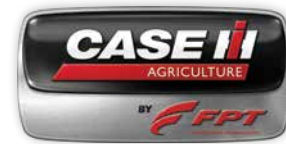
- Patented Selective Catalytic Reduction (SCR) meets Tier 4 B/Final - Stage V emission standards without compromising engine performance.
- Does not require additional emission components such as Cooled Exhaust Gas Recirculation (CEGR) technology.
- SCR technology provides simplified emission compliance.

SMART

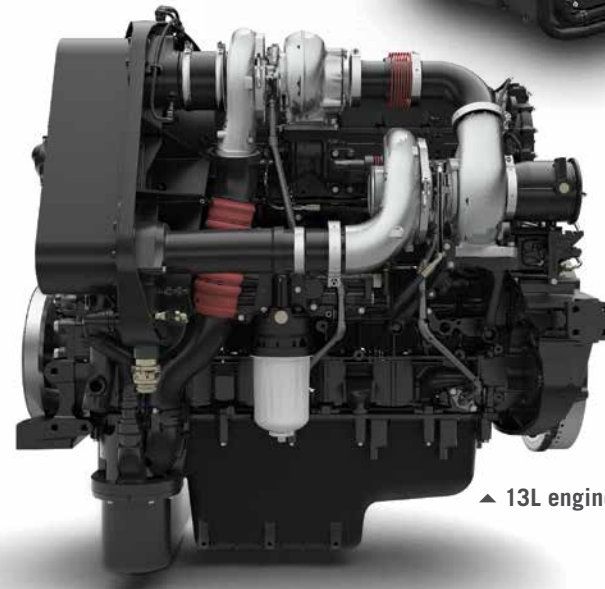
- Service data can be wirelessly sent to your local Case IH dealer for remote diagnostics and quicker response time.
- APM technology allows Steiger tractors to shift automatically to adjust to the load on the machine.
- The engine-mounted fuel filter has been moved to a location near the air conditioning compressor for improved access.
- Engine compression brake included on **EVERY** Steiger.

PROVEN

- Designed and tested at the Case IH Fargo, North Dakota, facility and in the field and on the farm by our engineers, who are also customers.
- Case IH Patented SCR Technology has continued to provide simplified compliance and longer oil change intervals for over 13 years.
- Steiger has a track record of over 65 years providing the power, dependability, and flexibility that our customers demand.



▲ 16L engine



▲ 13L engine





WHEELED

425 / 475 / 525 / 555 / 595 / 645 | 467 – 699 PEAK HP*

Steiger chassis accommodates the industry's largest tires, enhancing overall performance. Along with top-rated fuel efficiency, Steiger tractors ensure maximum productivity, dependable power, advanced hydraulics, and an unrivaled turning radius, to help conquer even the most demanding tasks effortlessly.

STANDARD FEATURES:

- PowerDrive Transmission
- Category 4 Drawbar: 6,000 lb.
- 4 Rear Remotes
- Engine Brake Option

OPTIONAL FEATURES:

- CVXDrive Transmission: 425 / 475 / 525 / 555
- Category 4 Drawbar: 11,000 lb. (Option 1) or Category 5 Drawbar: 15,000 lb. (Option 2)
- Up to 8 Rear Remotes
- 3-Point Hitch
- Second AFS Pro 1200 Display
- Premium Sound Package

CONFIGURATIONS:

- Row Crop Narrow-Frame Models: 425 / 475 / 525
- High-Horsepower Wide-Frame Models: 555 / 595 / 645
- Heavy-Duty Wheeled Scraper Models: 555 / 595 / 645

STEIGER WHEELED

Steiger 4WD wheeled tractors are ideal for pulling large planters and strip-till rigs to pushing silage and towing grain carts. Plus, get more traction and less compaction with a longer wheelbase and the tallest row crop tire option in the industry.



POWERDRIVE POWERSHIFT TECHNOLOGY

The time-tested and fluid-efficient PowerDrive powershift does more than just shift gears. With the latest Steiger enhancements, it takes 20 percent less time to shift from first gear to 16th gear, saving you fuel, lowering operating costs and reducing fatigue. And during shuttle operation, a producer can change direction 38 percent faster than before.

PROVEN ENGINES

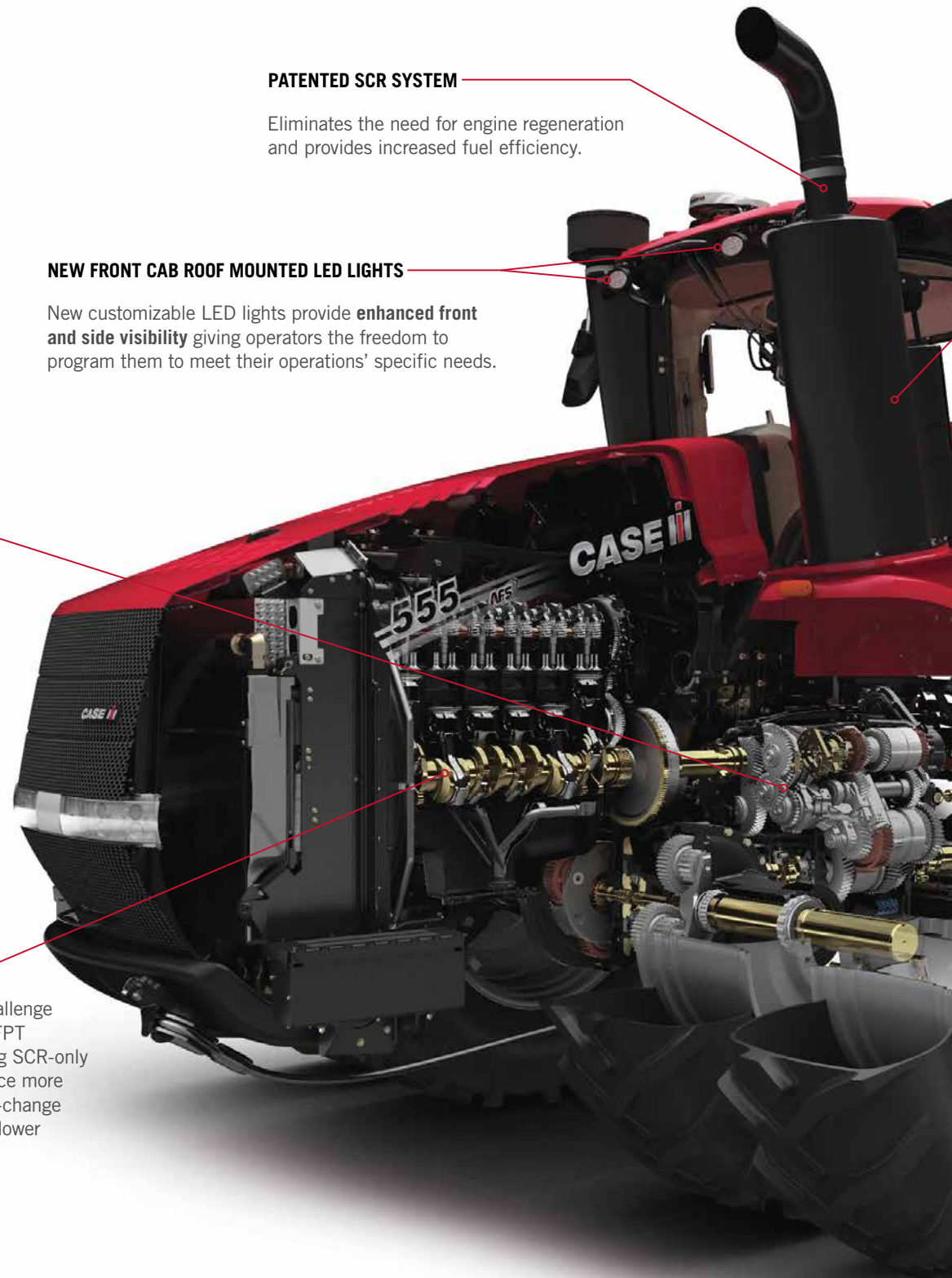
The Case IH FPT engine has passed every challenge and is built with efficiency in mind. Case IH FPT 13-L engines incorporate patented fluid-saving SCR-only technology for greater productivity that produce more power using less fuel. And, with 600 hour oil-change intervals, achieve greater fluid efficiency and lower operating costs.

PATENTED SCR SYSTEM

Eliminates the need for engine regeneration and provides increased fuel efficiency.

NEW FRONT CAB ROOF MOUNTED LED LIGHTS

New customizable LED lights provide **enhanced front and side visibility** giving operators the freedom to program them to meet their operations' specific needs.

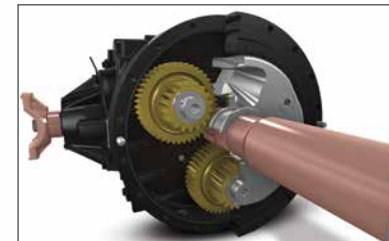


STANDARD ADVANCED STEERING SYSTEM

Now standard on every Steiger tractor, the advanced steering system significantly reduces operator input, enhancing control both on the road and in the field. This innovation ensures smoother operation, increased predictability, and an impressive turning radius. It not only minimizes fatigue by demanding less input from producers but also acquires guidance lines 20 percent faster than the previous system, delivering a smoother steering experience – more like that of a car.

STRUCTURAL STEEL FUEL TANK

Every Steiger fuel tank is made of durable structural steel, unlike competitive offerings. This important design difference adds additional weight and strength to the Steiger chassis.



HEAVY-DUTY AXLES

Greater strength and durability are built into Case IH Steiger tractors. With 5.5-inch diameter axles and 18-bolt hubs, Steiger tractors feature unparalleled braking and hydraulic pressure for feel and modulation. Axles can **carry up to 67,000 pounds of gross vehicle operating weight**. These new heavier bar axles are standard on ag and scraper versions of the Steiger 595 and 645 tractor models.

MORE POWER TO THE GROUND

It's one thing to produce a lot of horsepower. But, what really matters, and where the Steiger lineup excels, is moving this power efficiently throughout the tractor and, ultimately, to the ground and implement being pulled. **Superior tractive capabilities using automatic differential locks reduce slippage in difficult field conditions.**





ROWTRAC

425 / 475 / 525 | 467 – 578 PEAK HP*

When traction and agronomic advantage are essential to your operation, the Steiger Rowtrac tractor is the right choice. Rowtrac models provide 50/50 weight splits for low ground pressure to increase yields, plus can easily maneuver through fields for post emergence work.

STANDARD FEATURES:

- PowerDrive Transmission
- Category 4 Drawbar: 6,000 lb.
- 4 Rear Remotes
- Engine Brake Option

OPTIONAL FEATURES:

- CVXDrive Transmission
- Category 4 Drawbar: 11,000 lb. (Option 1) or Category 5 Drawbar: 15,000 lb. (Option 2)
- Up to 8 Rear Remotes
- 3-Point Hitch
- Second AFS Pro 1200 Display
- Premium Sound Package

CONFIGURATIONS:

- Ag Rowtrac

STEIGER ROWTRAC

The Steiger Rowtrac is available in 425, 475 and 525 models and with either the PowerDrive or CVXDrive transmission options. Rowtrac models provide 50/50 weight splits for low ground pressure to increase yields, plus the added value of the ability to do post emergence work activities.

LARGER ENGINE AIR INTAKE

Improves engine efficiency and provides longer air filter life.

TRI-STRIPE DECAL

The tri-stripe design reminds us of three key points found in every Steiger: **easy-to-use technology, ultimate comfort with ergonomic control and superior power to the ground.**

LED GRILLE MOUNTED WORK LIGHTS

Operate whenever you need to with lights that provide superior visibility at night.

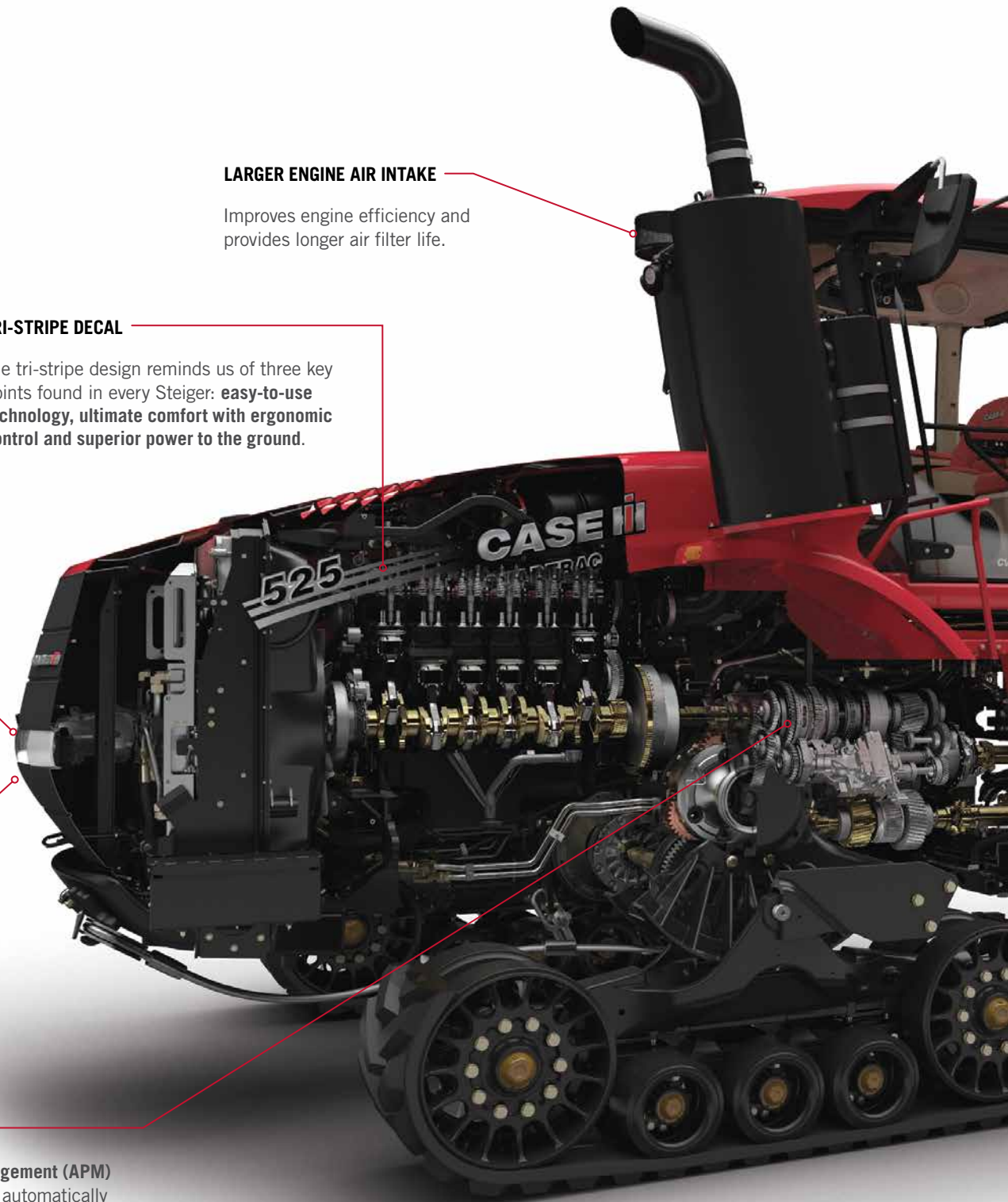


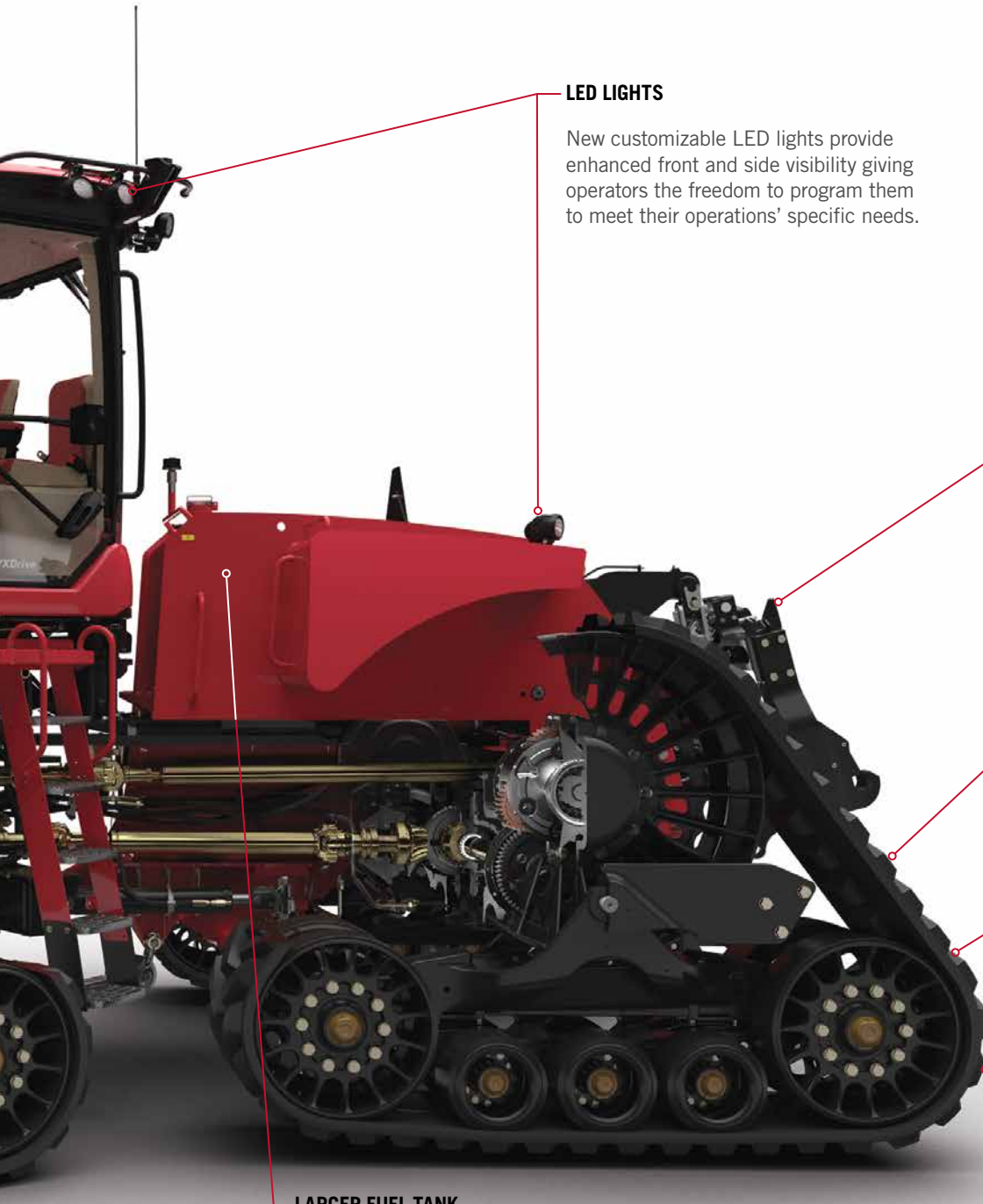
FRONT AND REAR CAMERAS

All Steiger tractors come **camera ready with optional front and rear cameras**. These cameras improve visibility with multiple feeds.

APM TRANSMISSION MODE

The **Automatic Productivity Management (APM)** system helps maintain speed by automatically upshifting and downshifting as the load changes.





LED LIGHTS

New customizable LED lights provide enhanced front and side visibility giving operators the freedom to program them to meet their operations' specific needs.

HEAVY DUTY THREE-POINT HITCH OPTION

Three-point hitch option can lift up to 21,902 lb.

SELF TENSIONING TRACK SYSTEM

The self tensioning track system is built into the suspension mounts on each undercarriage and provides longer track life

EXCLUSIVE 21-INCH TRACK OPTION

An **EXCLUSIVE 21-inch track option** for Rowtrac tractors, available factory fit from Case IH, provides a great post-emergence crop activity option.

FASTER ROAD SPEED

Improved track and roller wheel design enables **road travel speeds up to 25 mph.**

LARGER FUEL TANK

The Steiger Rowtrac tractor features a large 340 gallon fuel tank allowing producers to work longer days for increased productivity.

Row Crop Spacing	Rowtrac Operating Width	Rowtrac Track Widths
20-inch rows	Standard 80 in.	18 in.
22-inch rows	88 in.	18 in.
30-inch rows	120 in.	18, 21, 24 in.
40-inch rows	Standard 80 in.	18, 21, 24, 30 in.

STEIGER 715
NEW STYLING





QUADTRAC

475 / 525 / 555 / 595 / 645 / 715 | 522 – 778 PEAK HP*

More than 25 years of industry-leading track technology featuring four positive-drive tracks with independently oscillating undercarriages. Designed to maintain constant contact with the ground for a smooth ride, superior flotation and optimal traction.

STANDARD FEATURES:

- PowerDrive Transmission
- Category 4 Drawbar: 6,000 lb.
- 4 Rear Remotes
- Engine Brake Option
- Self-Tensioning Track Design

OPTIONAL FEATURES:

- CVXDrive Transmission: 475 / 525 / 555
- Category 4 Drawbar: 11,000 lb. (Option 1) or Category 5 Drawbar: 15,000 lb. (Option 2)
- Up to 8 Rear Remotes
- 3-Point Hitch
- Second AFS Pro 1200 Display
- Premium Sound Package

CONFIGURATIONS:

- Ag Quadtrac
- Heavy-Duty Quadtrac Scraper Models: 555 / 595

STEIGER QUADTRAC

Case IH Quadtrac technology features four individually driven, positive drive, oscillating tracks. Each track maintains constant contact with the ground for a smooth ride, optimal ground pressure, superior flotation and better traction.



TRI-STRIPE DECAL

Updated styling reflects the latest design seen only on new Case IH tractors and reminds us of three key points found in every Steiger: **easy-to-use technology, ultimate comfort with ergonomic control and superior power to the ground.**

CVXDRIVE TRANSMISSION

Steiger was the **first and is still the only articulated high-horsepower four wheel drive tractor with a continuously variable transmission.** Available in 17 configurations with up to 614 peak horsepower.

LED GRILLE MOUNTED WORK LIGHTS

Operate whenever you need to with lights that provide superior visibility at night.

DUAL TURBOCHARGERS WITH DEDICATED CHARGE AIR COOLERS

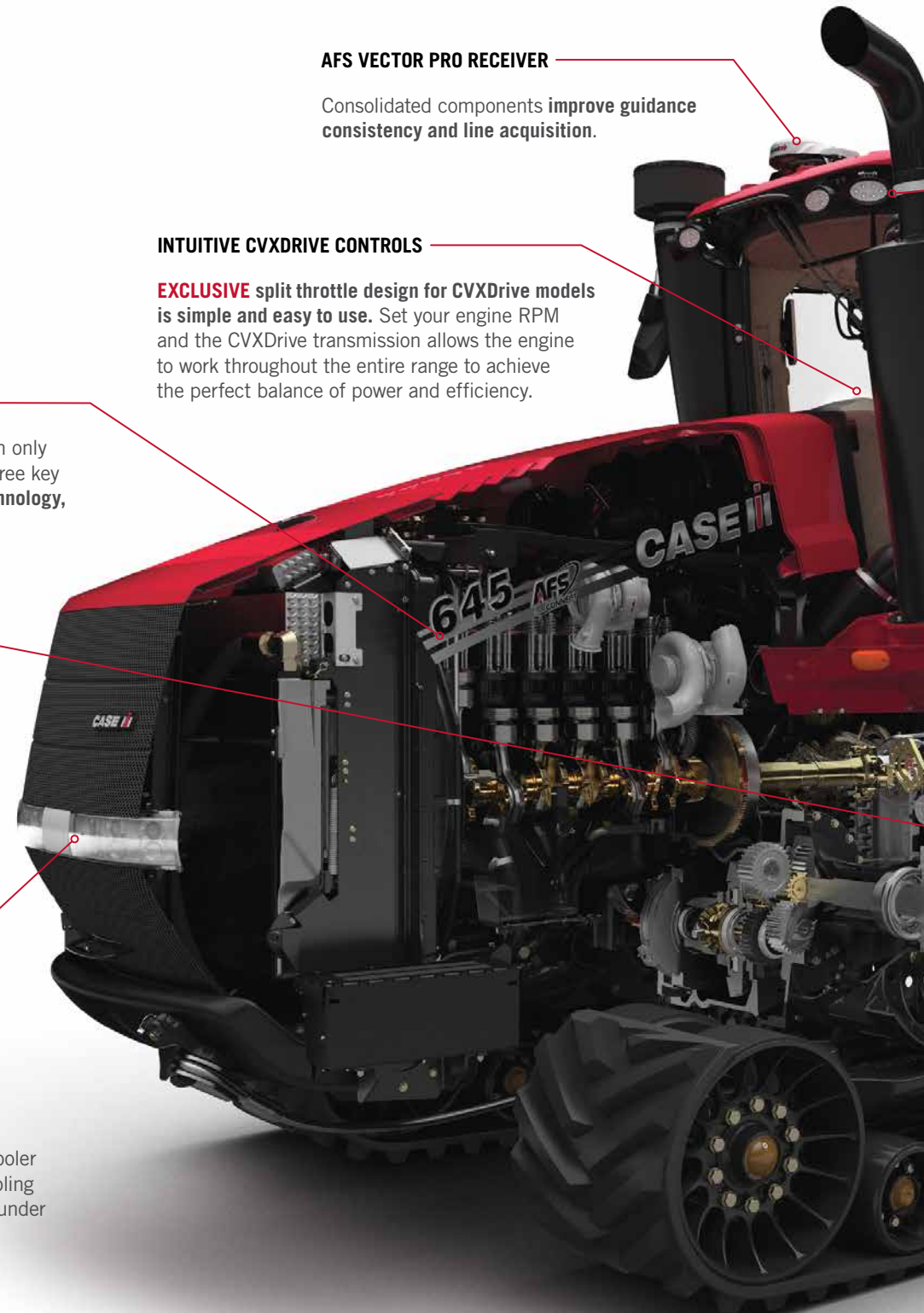
Steiger 555, 595, and 645 13L engines feature dual turbochargers with a dedicated air cooler after each turbo. This industry exclusive air to water intake air cooling design increases cooling efficiency providing a shorter path for engine intake air, which results in a faster response under load. The two-stage turbocharger system provides high boost in all operating conditions.

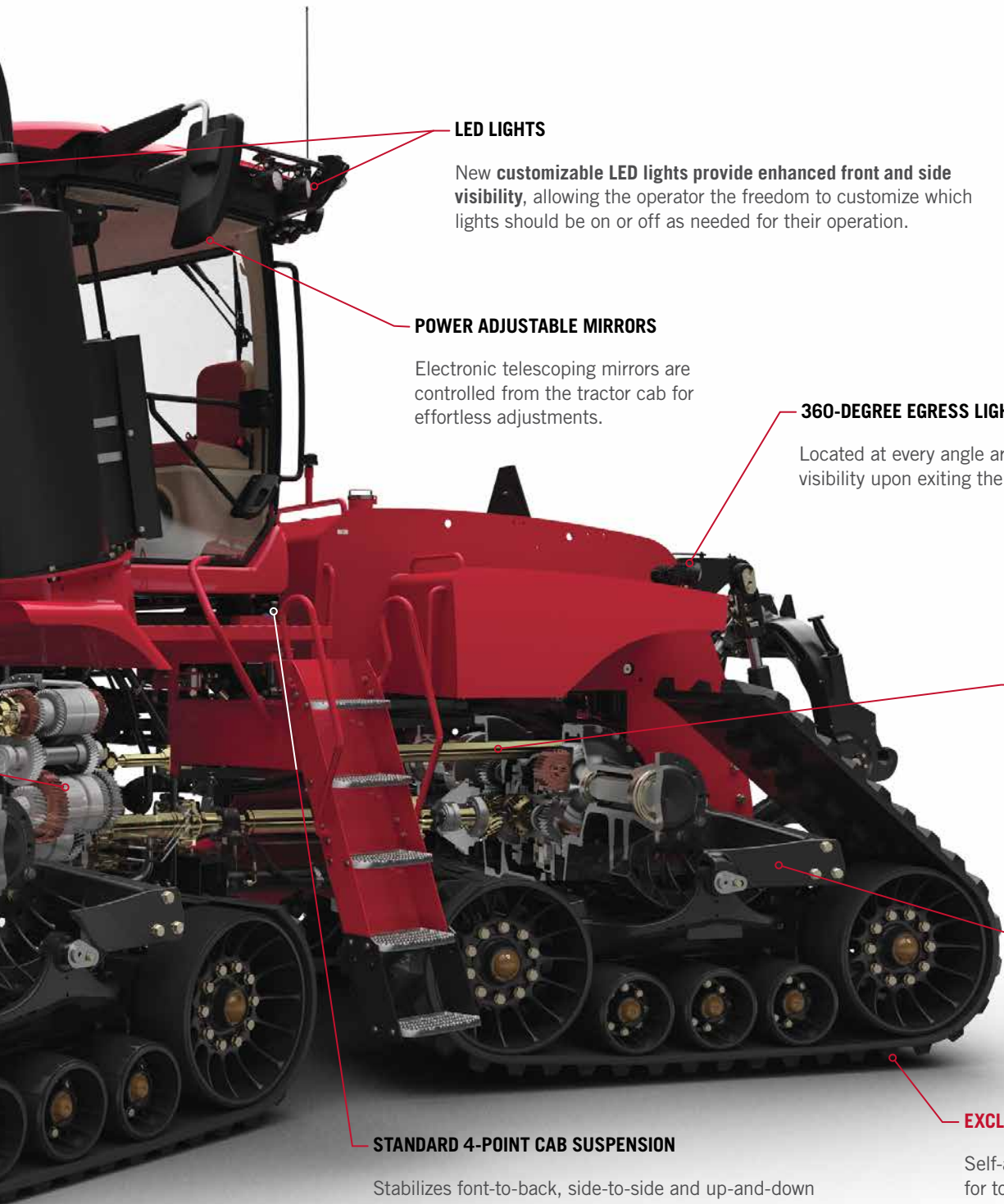
AFS VECTOR PRO RECEIVER

Consolidated components **improve guidance consistency and line acquisition.**

INTUITIVE CVXDRIVE CONTROLS

EXCLUSIVE split throttle design for CVXDrive models is simple and easy to use. Set your engine RPM and the CVXDrive transmission allows the engine to work throughout the entire range to achieve the perfect balance of power and efficiency.





LED LIGHTS

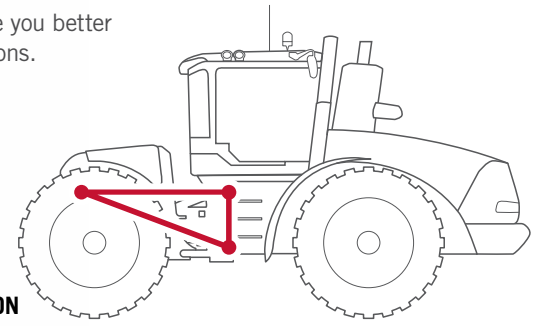
New customizable LED lights provide enhanced front and side visibility, allowing the operator the freedom to customize which lights should be on or off as needed for their operation.

POWER ADJUSTABLE MIRRORS

Electronic telescoping mirrors are controlled from the tractor cab for effortless adjustments.

360-DEGREE EGRESS LIGHTING

Located at every angle around the tractor to give you better visibility upon exiting the cab in low light situations.



TRI-POINT OSCILLATION

Unlike the competition's gudgeon bearing system, the heavy-duty Tri-point oscillation on the Steiger series tractor provides the perfect mix of strength and balance when transferring power to the ground and maintaining ground contact with reduced slip. This consistent ground contact makes Steiger ideal for various tasks like tillage, planting, nutrient placement and land leveling.

CAST UNDERCARRIAGE SYSTEM

Heavy-duty cast undercarriage designed by Case IH engineers for the rugged frame of Steiger tractors for enhanced durability and reliability.

EXCLUSIVE TRACK TECHNOLOGY

Self-adjusting tracks eliminates the need for tools and keeps you up and running.

STANDARD 4-POINT CAB SUSPENSION

Stabilizes front-to-back, side-to-side and up-and-down motions creating a smooth ride regardless of terrain.

AN OPERATOR ENVIRONMENT ABOVE THE REST

Case IH engineers used years of research and input from our most qualified experts — you. The result is an interior that blends simplicity, control and luxury like you've never experienced in a tractor cab before.

- A** Pre-programmed hot keys
- B** **EXCLUSIVE** front and rear independent, automatic differential locks
- C** Nine programmable hot key button provides more shortcut options
- D** Configurable hot keys 1–4
- E** Configurable hot keys 5–8
- F** Configurable, color-coded electro-hydraulic remote (EHR) levers
- G** 12-in. AFS Pro 1200 display with touch screen and Bluetooth® capabilities—powered by the new AFS Vision Pro operating system that is just like using a smartphone or tablet

MULTIFUNCTION HANDLE

Puts 95% of the commonly used controls at your fingertips.

EXCLUSIVE SPLIT THROTTLE

Available with CVXDrive transmission and allows the operator to set upper and lower engine RPMs to keep you in total control.

MULTICONTROL ARMREST

Proven design now features an encoder for total control at your fingertips.





- A** Luxury Leather, Heated/Ventilated Seat with 40-Degree Swivel
- B** Molded Floor Mat
- C** New Wider, Larger Windshield Wipers
- D** Telescoping Steering Wheel with Memory Lock
- E** Instrument Cluster with Key Machine Information

- F** AFS Pro 1200 Display
- G** Redesigned MultiFunction Handle
- H** Color-Coded, Configurable, Electro-Hydraulic Remotes (EHR)
- I** Screen Control Encoder Knob
- J** Leather MultiControl Armrest

Not Shown:

- RAM® Device Mounts**
- USB, 3 Pin, System Data, and Power Ports**
- Luxury Leather Instructor Seat Storage/Cup Holder**



A CAB BUILT FOR YOU

Engineers have focused on where you spend your time to create an environment designed for you. The new cab roof styling gives the new Steiger tractors a refined look, with enhanced lighting for overall improved visibility.

- Integrated **overhead grab rails** on all four sides of cab
- **Overhead right-hand console** from the widely-popular Magnum™ tractor
- **Integrated RAM Mount rails** in the headliner and right front cab post contribute to easier mounting of displays and accessories
- New left hand entry door handle offers less resistance when opening the door
- A new **premium sound option** that includes an amplifier, integrated tweeters and a 6.5-inch subwoofer with ported box
- Exposed speaker grills **increase sound quality**
- Clear site lines and new lighting options with **higher output and a 360-degree lighting package**
- All cab and exterior lights are LED
- New updated cab headliner improves the look and quality of cab interior





EASILY MOUNT

Additional Displays & Accessories.





THE AFS CONNECT APP

View and monitor your equipment and field information in one place, all on your mobile device or tablet.



PRODUCTIVITY, CONNECTIVITY AND PROFITABILITY

Understanding every aspect of your operation is the key to improving your bottom line. With AFS Connect, **view your equipment data and agronomic layers in one place** to help you make informed decisions — both in the planning stages for the year and those critical in-season pivots. Plus, with the AFS Connect app, you can successfully **manage your operation anytime, anywhere.**

PLAN YOUR SEASON

Having every pass planned before the year starts can help when it's time to get to the field to begin the work.

- **Review previous years' data** to develop your approach for a new season.
- Develop tillage prescriptions for AFS Soil Command™ equipped tools to **work every acre exactly how you want.**
- Send set up **data, guidance lines and prescriptions** to connected equipment.

WORK SMARTER BY TRACKING EQUIPMENT

Knowing the status of all your equipment helps you cover more acres in a day.

- **Track equipment location** with minute-by-minute updates to plan your next move.
- Receive **push notifications when a tractor enters or exits a set geofence** for up-to-date status on job completion.
- **View and compare machine information**, such as operating speed and fuel usage, to learn how machines are being used in the field.
- **Access the AFS Pro 1200 display remotely** with Remote Display Viewing to coach operators through setup and operation.

KEEP MOVING IN SEASON

Using all the tools available to you keeps your operation running at top speed.

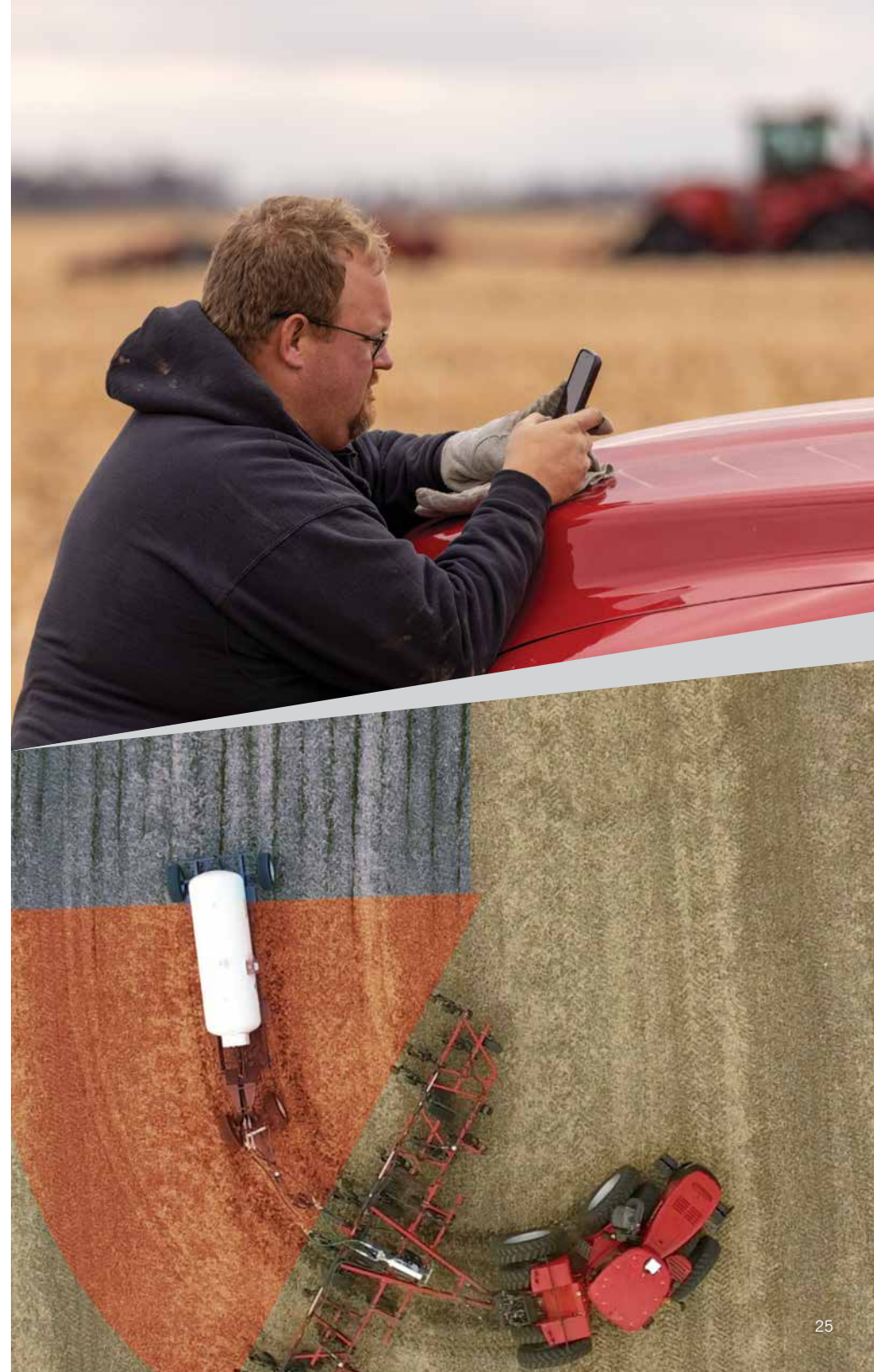
- **Review planting and as-applied data** through the AFS Connect mobile app to keep an eye on certain areas all season long.
- **Add AFS AccuSync™ to share coverage maps and guidance lines between multiple machines working in the same field**, to reduce skips and overlaps for added efficiency.
- **View and share reports** and other relevant information with your trusted advisor or Case IH dealership.



STEIGER

A TECHNOLOGY BEAST

- **AFS Connect** gives the user the ability to make informed management decisions through data visualization.
- **Add a second AFS Pro 1200 customizable display** to view equipment and implement functions with ease.
- **AFS AccuSync** allows you to easily share real-time data between multiple pieces of equipment in the same field for a fully connected operation and increased productivity.
- **AFS Vector Pro receiver** delivers robust positioning options, from sub-inch to <40 inches accuracy, to meet guidance needs.
- New modem lending to greater connectivity options.
- **ISOBUS Class 3** technology allows for compatible tractor and implement control through AFS Pro 1200 display.
- Receive machine software updates automatically.
- **AFS AccuGuide™** increases productivity by managing passes across the field and headland turns.
- **AFS AccuTurn™ Pro** incorporates Headland Management Control II to make seamless one button press end of row turns for more repeatable operation.



MODEL	425 WHEELED NARROW	475 WHEELED NARROW	525 WHEELED NARROW
POWER			
Engine Type	Tier 4 B/Final - Stage V with SST electronic variable turbo charger		
Engine HP ¹	425	475	525
Maximum Engine HP ²	467	522	578
PTO HP ³	409	462	516
Cylinders/Valves/Displacement	6 cyl./24/13L (787 cu. in.)		
ELECTRICAL			
Alternator/Battery/Battery Isolator	12V 240 amp standard (12V 330 amp optional)/three 950 cranking amps/Yes		
TRANSMISSION / PTO			
Standard	PowerDrive full-powershift 16F / 2R with 16 Hi (25 mph / 40 kph)		
Optional	CVXDrive CVT (25 mph / 40 kph)		
PTO Speed	1,000		
AXLES			
Axle Diameter	5.0 in. (127 mm) bar with 4 gear planetary		
Axle Width	120 in. (3 048 mm)		
Wheelbase	148 in. (3 759 mm)		
HYDRAULICS / HITCH			
Rear Remotes (Standard / Optional)	4/up to 8		
Hydraulic Pump PowerDrive (Standard / Optional)	42 gpm (159 L/min.)/57 gpm (216 L/min.)		
Hydraulic Pump CVXDrive	57 gpm (216 L/min.)		
Total Tractor Hydraulic Flow with Parallel/Twin Flow Pumps	113 gpm (428 L/min.)		
Available Flow at Single Remote Valve	35 gpm (132 L/min.)		
3-Point Hitch Category	Cat. 4N		Cat. 4N
Hitch Lift Capacity	21,903 lb. (97.4 kN)		
CAPACITIES			
Fuel Tank	310 gal. (1 170 L)		
Diesel Exhaust Fluid Tank	42 gal. (159 L)		
DIMENSIONS & WEIGHTS			
Drawbar (Standard/Option 1/Option 2)	Cat. 4: 6,000 lb. (2 722 kg)/Cat. 4: 11,000 lb. (4 990 kg)/Cat. 5: 15,000 lb. (6 804 kg)		
Base/Max. Gross	40,800 lb. (18 507 kg)/56,000 lb. (25 401 kg)		

MODEL	555 WHEELED HIGH-HORSEPOWER WIDE FRAME	595 WHEELED HIGH-HORSEPOWER WIDE FRAME	645 WHEELED HIGH-HORSEPOWER WIDE FRAME
POWER			
Engine Type	Tier 4 B/Final - Stage V with TST two-stage turbo charger		
Engine HP ¹	555	595	645
Maximum Engine HP ²	614	656	699
PTO HP ³	537	537	537
Cylinders/Valves/Displacement	6 cyl./24/13L (787 cu. in.)		
ELECTRICAL			
Alternator/Battery/Battery Isolator	12V 240 amp standard (12V 330 amp optional)/three 950 cranking amps/Yes		
TRANSMISSION / PTO			
Standard	PowerDrive full-powershift 16F / 2R with 16 Hi (25 mph / 40 kph)		
Optional	CVXDrive CVT (25 mph / 40 kph)	N/A	
PTO Speed	1,000		
AXLES			
Axle Diameter	5.0 in. (127 mm) bar	5.5 in. (140 mm) axle bar with 3 gear compound planetary	
Axle Width	120 in. (3 048 mm)		
Wheelbase	154 in. (3 912 mm)		
HYDRAULICS / HITCH			
Rear Remotes (Standard / Optional)	4/up to 8		
Hydraulic Pump PowerDrive (Standard / Optional)	42 gpm (159 L/min.)/57 gpm (216 L/min.)		
Hydraulic Pump CVXDrive	57 gpm (216 L/min.)	N/A	
Total Tractor Hydraulic Flow with Parallel/Twin Flow Pumps	113 gpm (428 L/min.)		
Available Flow at Single Remote Valve	35 gpm (132 L/min.)		
3-Point Hitch Category	Cat. 4N*		
Hitch Lift Capacity	22,750 lb. (101.20 kN)		
CAPACITIES			
Fuel Tank	455 gal. (1 722 L)		
Diesel Exhaust Fluid Tank	66 gal. (250 L)		
DIMENSIONS & WEIGHTS			
Drawbar (Standard/Option 1/Option 2)	Cat. 4: 6,000 lb. (2 722 kg) / Cat. 4: 11,000 lb. (4 990 kg) / Cat. 5: 15,000 lb. (6 804 kg)		
Base/Max. Gross	46,340 lb. (21 012 kg)/60,000 lb. (27 215 kg)	50,328 lb. (22 828 kg)/67,000 lb. (30 390 kg)	

¹Rated 2,100 engine rpm ISO per ECE R120 (CV) ²1,900 engine rpm ISO per ECE R120 (CV) ³1,000 PTO rpm ISO per ECE R120 (CV) –Power boost available during mobile PTO/hydraulics/transport operation * convertible to Cat. 3

MODEL	425 ROWTRAC	475 ROWTRAC	525 ROWTRAC
POWER			
Engine Type	Tier 4 B/Final - Stage V with SST electronic variable turbo charger		
Engine HP ¹	425	475	525
Maximum Engine HP ²	467	522	578
PTO HP ³	409	462	516
Cylinders/Valves/Displacement	6 cyl./24/13L (787 cu. in.)		
ELECTRICAL			
Alternator/Battery/Battery Isolator	12V 240 amp standard (12V 330 amp optional)/three 950 cranking amps/Yes		
TRANSMISSION / PTO			
Standard	PowerDrive full-powershift 16F / 2R with 16 Hi (25 mph / 40 kph)		
Optional	CVXDrive CVT (25 mph / 40 kph)		
PTO Speed	1,000		
AXLES			
Axle Diameter	flanged		
Axle Width (Standard / Optional)	80 in. (2 032 mm), 88 in. (2 235 mm) or 120 in. (3 048 mm)		
Wheelbase	160 in. (4 064 mm)		
HYDRAULICS / HITCH			
Rear Remotes (Standard / Optional)	4/up to 8		
Hydraulic Pump PowerDrive (Standard / Optional)	42 gpm (159 L/min.)/57 gpm (216 L/min.)		
Hydraulic Pump CVXDrive	57 gpm (216 L/min.)		
Total Tractor Hydraulic Flow with Parallel/Twin Flow Pumps	113 gpm (428 L/min.)		
Available Flow at Single Remote Valve	35 gpm (132 L/min.)		
3-Point Hitch Category	Cat. 4N		
Hitch Lift Capacity	21,903 lb. (9 934 kg)		
CAPACITIES			
Fuel Tank	340 gal. (1 287 L)		
Diesel Exhaust Fluid Tank	42 gal. (159 L)		
DIMENSIONS & WEIGHTS			
Drawbar (Standard/Option 1/Option 2)	Cat. 4: 6,000 lb. (2 722 kg)/Cat. 4: 11,000 lb. (4 990 kg)/Cat. 5: 15,000 lb. (6 804 kg)		
Base/Max. Gross (Rowtrac)	52,200 lb. (23 678 kg)/60,000 lb. (27 215 kg)		

MODEL	475 QUADTRAC	525 QUADTRAC	555 QUADTRAC
POWER			
Engine Type	Tier 4 B/Final - Stage V with SST electronic variable turbo charger		Tier 4 B/Final - Stage V with TST two-stage turbo charger
Engine HP ¹	475	525	555
Maximum Engine HP ²	522	578	614
PTO HP ³	462	516	537
Cylinders/Valves/Displacement	6 cyl./24/13L (787 cu. in.)		
ELECTRICAL			
Alternator/Battery/Battery Isolator	12V 240 amp standard (12V 330 amp optional)/three 950 cranking amps/Yes		
TRANSMISSION / PTO			
Standard	PowerDrive full-powershift 16F / 2R with 16 Hi (25 mph / 40 kph)		
Optional	CVXDrive CVT (25 mph / 40 kph)		
PTO Speed	1,000		
AXLES			
Axle Diameter	flanged		
Axle Width	88 in. (2 235 mm)		
Wheelbase	154 in. (3 912 mm)		
HYDRAULICS / HITCH			
Rear Remotes (Standard / Optional)	4/up to 8		
Hydraulic Pump PowerDrive (Standard / Optional)	42 gpm (159 L/min.)/57 gpm (216 L/min.)		
Hydraulic Pump CVXDrive	57 gpm (216 L/min.)		
Total Tractor Hydraulic Flow with Parallel/Twin Flow Pumps	113 gpm (428 L/min.)		
Available Flow at Single Remote Valve	35 gpm (132 L/min.)		
3-Point Hitch Category	Cat. 4N*		
Hitch Lift Capacity	22,250 lb. (10 092 kg)		
CAPACITIES			
Fuel Tank	470 gal. (1 779 L)		
Diesel Exhaust Fluid Tank	85 gal. (322 L)		
DIMENSIONS & WEIGHTS			
Drawbar (Standard/Option 1/Option 2)	Cat. 4: 6,000 lb. (2 722 kg)/Cat. 4: 11,000 lb. (4 990 kg)/Cat. 5: 15,000 lb. (6 804 kg)		
Base/Max. Gross	53,700 lb. (23 358 kg)/67,000 lb. (30 390 kg)		55,200 lb. (25 038 kg)/67,000 lb. (30 390 kg)

¹Rated 2,100 engine rpm ISO per ECE R120 (CV) ²1,900 engine rpm ISO per ECE R120 (CV) ³1,000 PTO rpm ISO per ECE R120 (CV)–Power boost available during mobile PTO/hydraulics/transport operation * convertible to Cat. 3

MODEL	595 QUADTRAC	645 QUADTRAC	715 QUADTRAC
POWER			
Engine Type	Tier 4 B/Final - Stage V with TST two-stage turbo charger		
Engine HP ¹	595	645	715
Maximum Engine HP ²	656	699	778
PTO HP ³	537		
Cylinders/Valves/Displacement	6 cyl./24/13L (787 cu. in.)		6-cyl./24/16L (970 cu. in.)
ELECTRICAL			
Alternator/Battery/Battery Isolator	12V 240 amp standard (12V 330 amp optional)/three 950 cranking amps/Yes		
TRANSMISSION / PTO			
Standard	PowerDrive full-powershift 16F / 2R with 16 Hi (26.5 mph / 42.6 kph)		
Optional	N/A		
PTO Speed	1,000		
AXLES			
Axle Diameter	flanged		
Axle Width	88 in. (2 235 mm)		
Wheelbase	154 in. (3 912 mm)		
HYDRAULICS / HITCH			
Rear Remotes (Standard / Optional)	4/up to 8		
Hydraulic Pump PowerDrive (Standard / Optional)	42 gpm (159 L/min.)/57 gpm (216 L/min.)		57 gpm (216 L/min.)
Hydraulic Pump CVXDrive	57 gpm (216 L/min.)		
Total Tractor Hydraulic Flow with Parallel/Twin Flow Pumps	113 gpm (428 L/min.)		
Available Flow at Single Remote Valve	35 gpm (132 L/min.)		
3-Point Hitch Category	Cat. 4N		
Hitch Lift Capacity	22,250 lb. (99 kN)		
CAPACITIES			
Fuel Tank	470 gal. (1 779 L)		520 gal. (1 968 L)
Diesel Exhaust Fluid Tank	85 gal. (322 L)		
DIMENSIONS & WEIGHTS			
Drawbar (Standard/Option 1/Option 2)	Cat. 4: 6,000 lb. (2 722 kg)/Cat. 4: 11,000 lb. (4 990 kg)/Cat. 5: 15,000 lb. (6 804 kg)		Cat. 5: 15,000 lb. (6 804 kg)
Base/Max. Gross	56,800 lb. (25 764 kg)/67,000 lb. (30 390 kg)		61,200 lb. (27 760 kg)/72,000 lb. (32 659 kg)

**THE NEXT GENERATION
OF STEIGER IS HERE**





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