

AFS CONNECT STEIGER



STEIGER®



CASE II

CASE II



AFS CONNECT™ STEIGER®

7 Models | 425–715 | 467–778 Peak HP*

THE BEST JUST GETS BETTER

Case IH Steiger series 4WD tractors are the go-to tractor for producers wanting a reliable, efficient and powerful four-wheel drive tractor to meet their varied and demanding needs. And for 2024 model year, the best tractor gets a well-deserved upgrade, **making one of the most powerful tractors on the market 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



AFS CONNECT STEIGER

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THE STEIGER FAMILY: CONNECT AND CONFIGURE THE WAY YOU WANT

We are excited to offer seven all-new models to the Steiger family, available in wheeled, Rowtrac™, or Quadtrac® models. Powered with a CVXDrive™ continuously variable transmission to deliver horsepower to the ground, or the proven PowerDrive powershift transmission, there's a model to meet every job head-on.

Add a full-power, three-point-hitch design capable of 715 horsepower. On the **Quadtrac**, **maximum lift force has increased 12.8 percent** over previous models to 22,250 pounds. **Lift force on wheeled units has been increased 16 percent**, to 22,750 pounds. And **stronger draft arms are designed for twice the side load** of previous models.

Increased power, more power to the ground, cab comfort and the latest technology – Steiger tractors once again set the benchmark for high-horsepower tractors.



STEIGER 425

(Rowtrac configuration shown)

- **Engine HP:** 425
- **Maximum HP:** 467
- **Transmission:**
 - PowerDrive
 - CVXDrive
- **Configurations:**
 - Wheeled Width: 120 in.
 - Rowtrac Width: 80 in., 88 in.*, or 120 in.



STEIGER 475

(Row-Crop Wheeled configuration shown)

- **Engine HP:** 475
- **Maximum HP:** 522
- **Transmission:**
 - PowerDrive
 - CVXDrive
- **Configurations:**
 - Wheeled Width: 120 in.
 - Rowtrac Width: 80 in., 88 in.*, or 120 in.
 - Quadtrac Width: 88 in.



STEIGER 525

(Quadtrac configuration shown)

- **Engine HP:** 525
- **Maximum HP:** 578
- **Transmission:**
 - PowerDrive
 - CVXDrive
- **Configurations:**
 - Wheeled Width: 60–120 in.
 - Rowtrac Width: 80 in., 88 in.*, or 120 in.
 - Quadtrac Width: 88 in.



STEIGER 555

(Wheeled configuration shown)

- **Engine HP:** 555
- **Maximum HP:** 614
- **Transmission:**
 - PowerDrive
 - CVXDrive
- **Configurations:**
 - Wheeled Width: 120 in.
 - Quadtrac Width: 88 in.
 - Scraper (Wheeled) Width: 120 in.
 - Scraper (Quadtrac) Width: 88 in.



STEIGER 595

(Wheeled configuration shown)

- **Engine HP:** 595
- **Maximum HP:** 656
- **Transmission:**
 - PowerDrive
- **Configurations:**
 - Wheeled Width: 120 in.
 - Quadtrac Width: 88 in.
 - Scraper (Wheeled) Width: 120 in.
 - Scraper (Quadtrac) Width: 88 in.



STEIGER 645

(Quadtrac configuration shown)

- **Engine HP:** 645
- **Maximum HP:** 699
- **Transmission:**
 - PowerDrive
- **Configurations:**
 - Wheeled Width: 120 in.
 - Quadtrac Width: 88 in.
 - Scraper (Wheeled) Width: 120 in.



STEIGER 715

(Quadtrac configuration only)

- **Engine HP:** 715
- **Maximum HP:** 778
- **Transmission:**
 - PowerDrive
- **Configuration:**
 - Quadtrac Width: 88 in.



MORE STEIGER THAN MEETS THE EYE

All new for 2024, **Steiger tractors get a power boost** throughout the lineup. 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 425–555 HP | 614 PEAK HP

CVXDrive™ transmission delivers the exact speed for your operation without compromise. The CVXDrive has an impressive 614 peak horsepower on AFS Connect Steiger 555 models.

POWERDRIVE POWERSHIFT TRANSMISSION 425–715 HP | 778 PEAK HP

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



GET MORE WITH STEIGER

STEIGER ENHANCEMENTS

- **More** even weight distribution. Designed to lower soil pressure, reduce compaction and provide better flotation
- Up to 15% **more** peak power.
- **More** operator conveniences. Ground-level maintenance points.
- Up to 2% **more** fuel savings.
- 8% **more** visibility. Clear site lines and 360° lighting packages increase productivity.
- **More** durability. Heavy-duty cast undercarriage designed specifically for the Steiger.

EVEN MORE STEIGER ENHANCEMENTS

- New locations for the crankcase ventilation and fuel filters for **improved serviceability**.
- Choose from a **240 amp standard alternator, or optional 330 amp alternator** to power level two and level three optional light packages.
- Standard **Vistronic® cooling fan** on models, 425, 475 and 525 and standard **Hydraulic cooling fan** on models 555, 595, 645 and 715
- Optimized electronic drivetrain protection system.
- **Shorter air path from turbo to engine intake** provides improved engine response.
- The AFS Connect Steiger 525 tractor now **comes standard with a 36.5-inch wide frame with row crop bar axles**.



FIRST-CLASS POWER AND PERFORMANCE

Stage V means you're getting a more powerful tractor that is **1% to 2% more fuel efficient**, more environmentally sustainable and with fewer emissions. Steiger tractors are powered by a proven Fiat Powertrain 12.9L 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 is available with a 15.9L engine for even more Steiger power.

STRONG

- 12.9-liter engines with FPT technology provide leading fuel efficiency while maximizing power.
- 15.9L 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

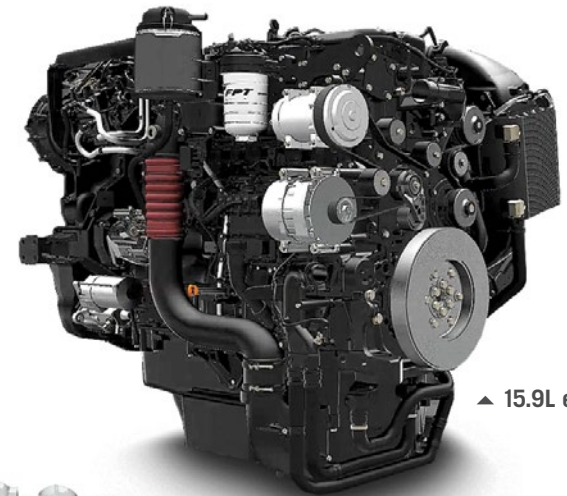
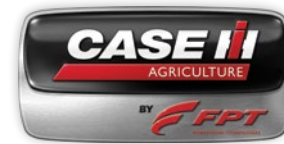
- Patented Selective Catalytic Reduction (SCR) meets Tier 4 B-Final emission standards without compromising engine performance.
- Does not require additional emission components such as Cooled Exhaust Gas Recirculation (CEGR) technology.
- SCR technology provides simplified emission compliance.

SMART

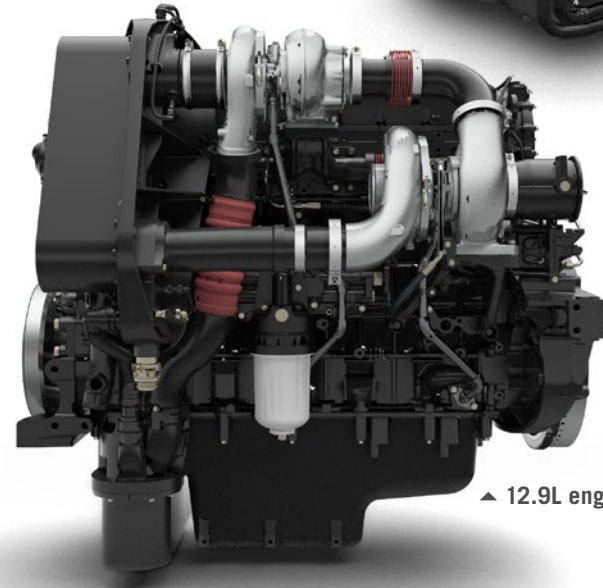
- The engine-mounted fuel filter has been moved to a location near the air conditioning compressor for improved access.
- Exclusive engine brake option comes standard.
- APM technology allows Steiger tractors to shift automatically to adjust to the load on the machine.
- Service data can be wirelessly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

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 year providing the power, dependability, and flexibility that our customers demand.



▲ 15.9L engine



▲ 12.9L engine



CASE III



STEIGER

A TECHNOLOGY BEAST

- AFS Connect connects your farm with information to **optimize management decisions.**
- Optional **second AFS Pro 1200 display** to easily customize and monitor field operations.
- 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 features robust positioning** options to fit all kinds of farming operations.
- **Greater connectivity options.**
- ISOBUS Class 3 technology allows for **compatible tractor and implement control through Pro 1200.**
- **Receive machine software updates automatically** through your Pro 1200 display.
- 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.







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 **field 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**

- **Create scouting reports** through the AFS Connect mobile app to keep an eye on certain areas all season long.
- With AFS Connect-equipped machines, **add AFS AccuSync to share machine data in field**, reducing skips and overlaps.
- **View and share reports** and other relevant information with your landlord, agronomic consultant or Case IH dealership.

THE AFS CONNECT APP

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



EQUIPMENT INFORMATION AT YOUR FINGERTIPS

When you have questions about Case IH equipment maintenance, there's no time to lose getting back in the field. **My.CaseIH.com** is your destination for Case IH product support, including free operators manual downloads, AFS training videos, how-to tutorials and maintenance tips to help you through questions or situations you encounter every day.

Create a free MyCaseIH account and use the same login credentials to access the features of AFS Connect and the AFS Connect app today.





STEIGER 4WD

WHEELED

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

The chassis' design allows for some of the largest tires to be fitted in the industry. High-horsepower row crop tractors deserve top-rated fuel efficiency for maximum productivity. With reliable power, advanced hydraulics and an industry-best turning radius, no job is too tough.

STANDARD FEATURES:

- PowerDrive Transmission
- Axle Width: 120 in.
- Wheelbase: 148 in. 425 / 475 / 525
- Wheelbase: 154 in. 555 / 595 / 645
- Hitch Lift: 21,903 lb. 425 / 475 / 525
- Hitch Lift: 22,750 lb. 555 / 595 / 645

OPTIONAL FEATURES:

- CVXDrive Transmission: 425 / 475 / 525 / 555

CONFIGURATIONS:

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



*See specs for details.

STEIGER WHEELED

4WD force makes Steiger wheeled tractors ideal for everything from 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 85.9-inch factory-fit row crop tires.



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

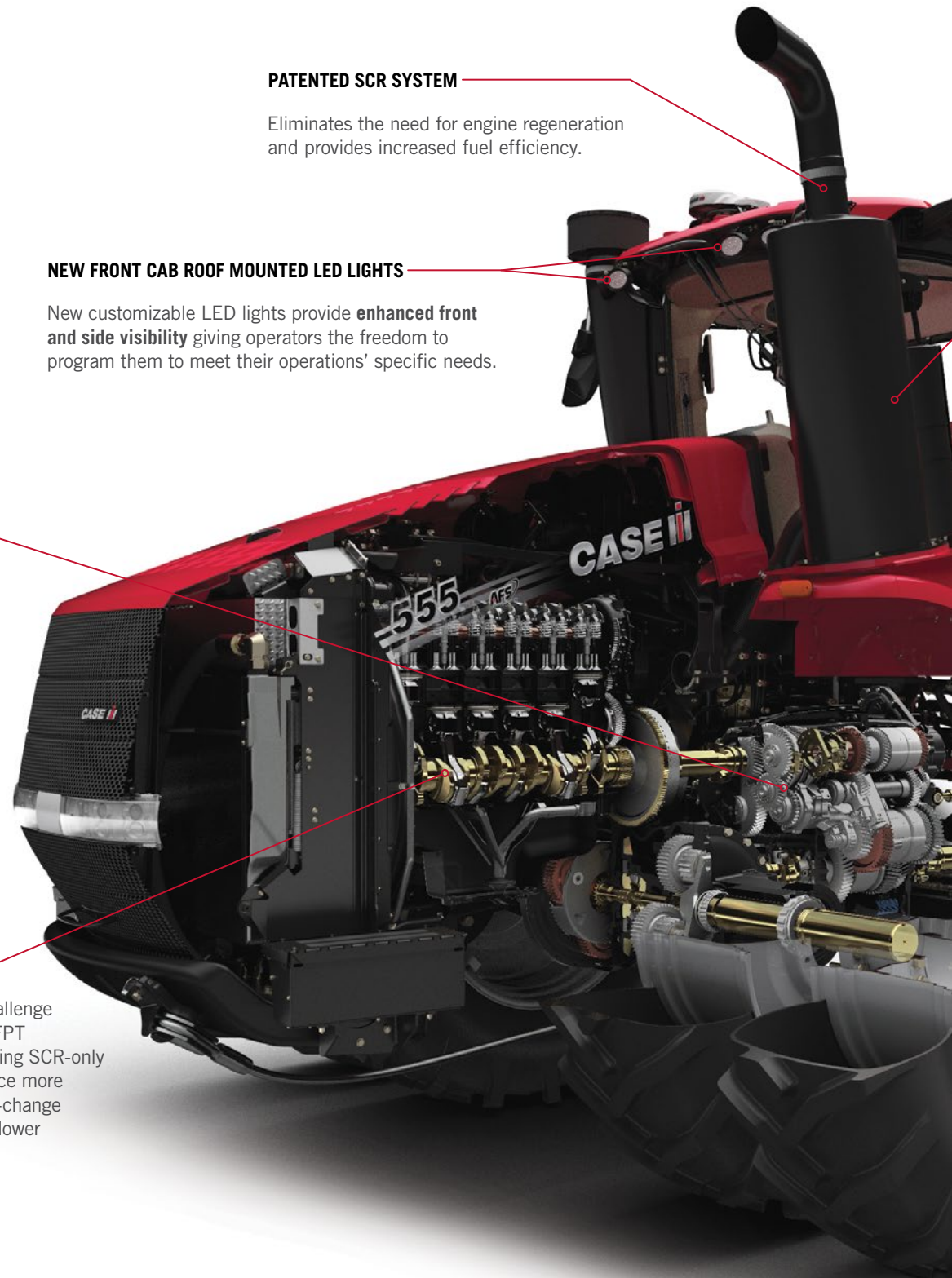
The Case IH FPT engine has passed every challenge and is built with efficiency in mind. Case IH FPT 12.9-L engines incorporate patented fluid-saving SCR-only technology for greater productivity that produce more power using less fuel. And, with 600 hour oil-change intervals, achieve greater fluid efficiency 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.

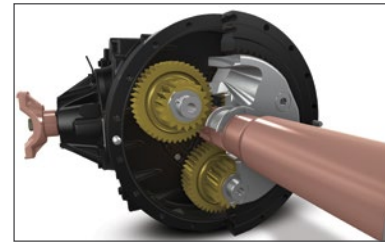


STANDARD ADVANCED STEERING SYSTEM

The Case IH Advanced Steering system that **gives an operator smoother and more precise control of the tractor and implement** at every speed now **comes standard on every Steiger tractor**. Transitioning between roading and field operations is easier. And unlike previous systems that required four full side-to-side-turns for field applications, this system only requires 3 1/2 turns. The steering now has **three modes of adjustment—slow, medium and fast**—so you can tailor the steering to your applications.

STRUCTURAL STEEL FUEL TANK

Every AFS Connect 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.



STANDARD HEAVY-DUTY AXLES

All AFS Connect Steiger tractors feature massive heavy-duty axles that can **carry up to 72,000 pounds of gross vehicle operating weight**. These enormous axles are **5.5 inches in diameter with 18-bolt hubs and also feature unparalleled braking and hydraulic pressure** for feel and modulation. It all adds up to greater strength and durability. All new AFS Connect Steiger **595 and 645 models feature new heavier 5.5 inch bar axles on both ag and scraper versions**.

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.**



CASE IH

QUADTRAC

AFS



STEIGER 4WD

ROWTRAC

STEIGER 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
- Axle Width: 80 in.
- Wheelbase: 160 in.
- Hitch Lift: 21,903 lb.

OPTIONAL FEATURES:

- CVXDrive Transmission
- Axle Width: 88 in.
- Axle Width: 120 in.

CONFIGURATIONS:

- Row Crop Narrow Frame
- Ag Rowtrac



*See specs for details.

STEIGER ROWTRAC

The AFS Connect 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

Updated styling reflects the latest design seen only on new Case IH tractors and reminds us of three key points found in every AFS Connect 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.

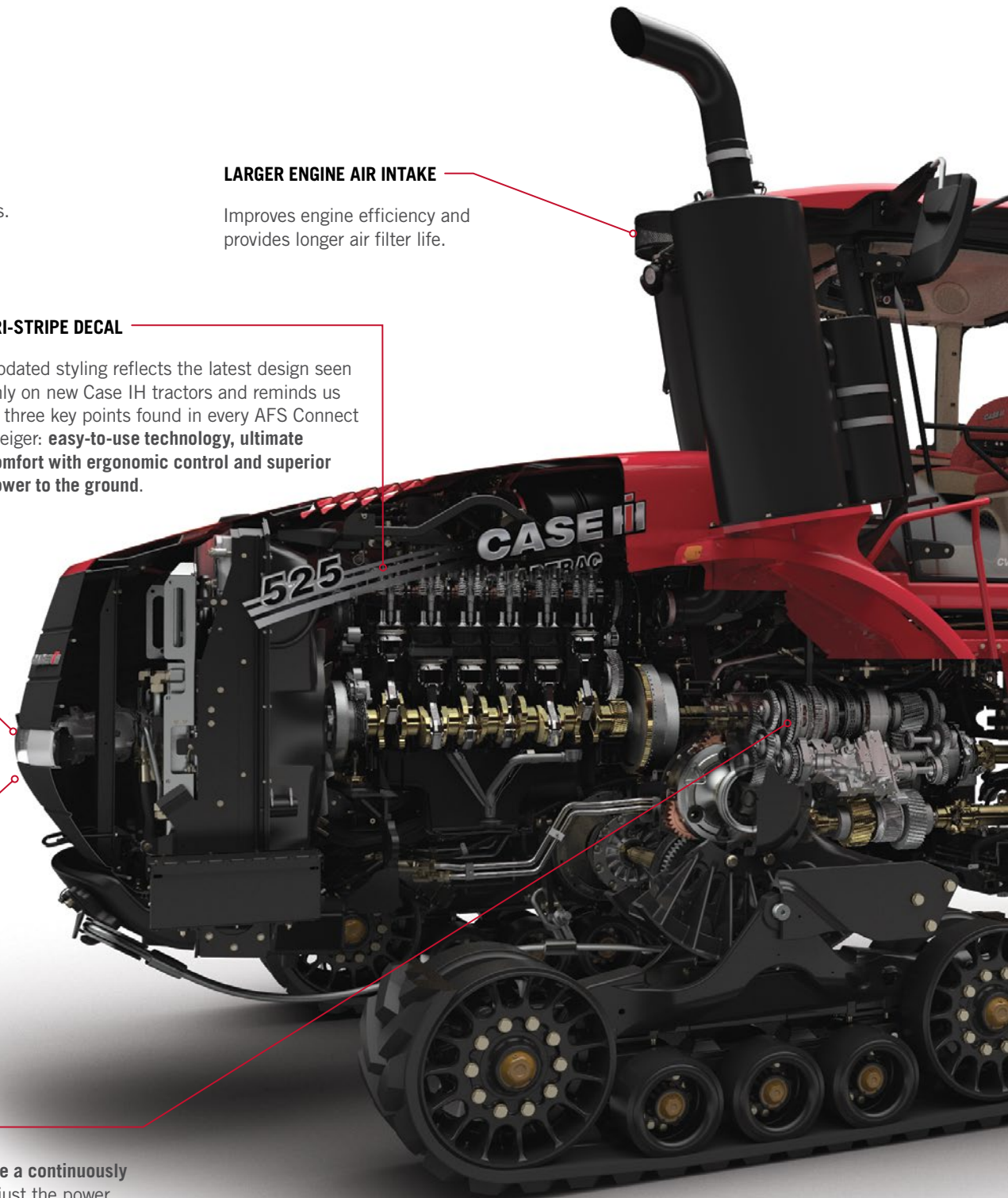


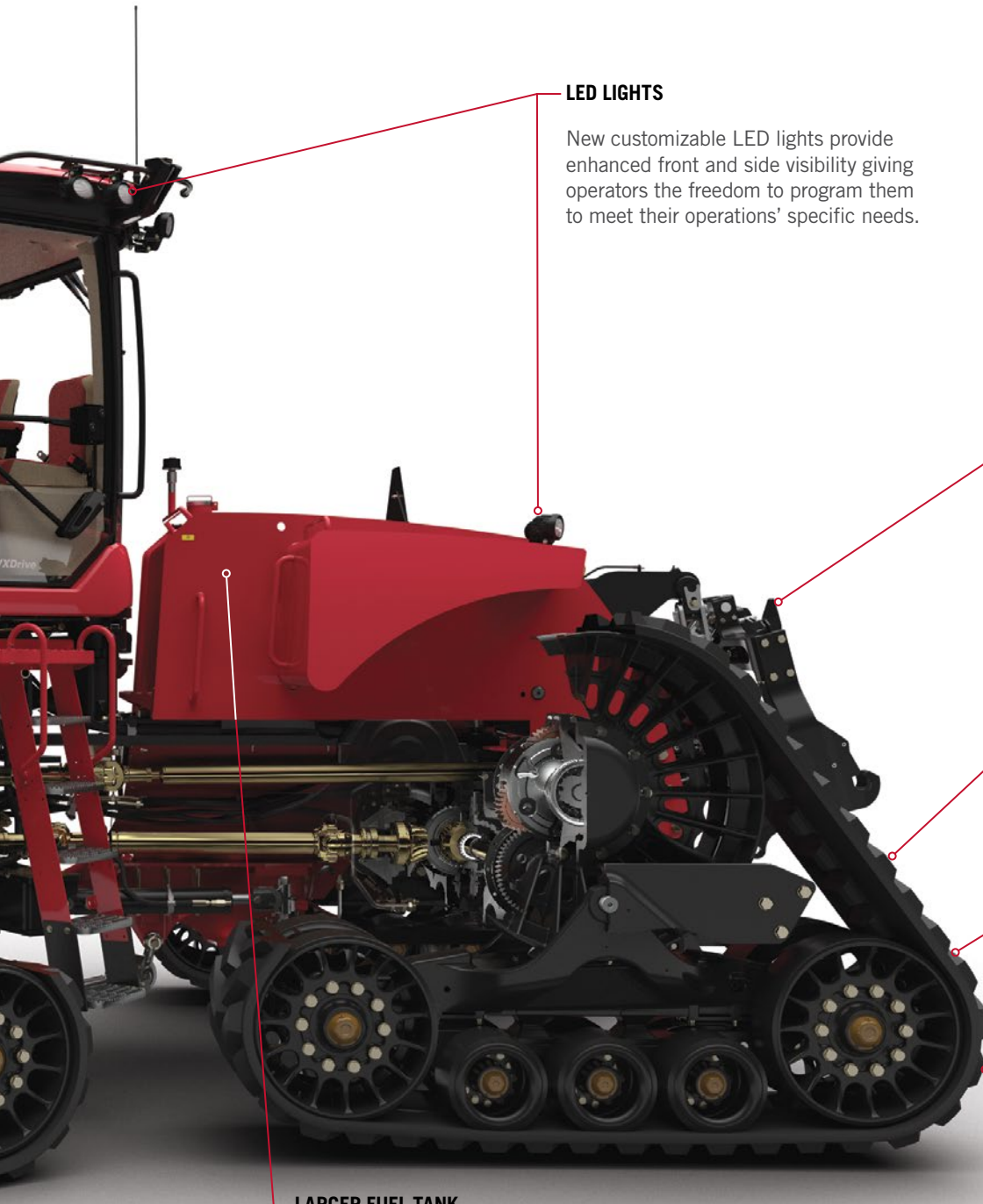
FRONT AND REAR CAMERAS

All AFS Connect Steiger tractors come **camera ready with optional factory-installed front and rear cameras**, and with the option to add two more. These cameras improve visibility with multiple feeds.

APM TRANSMISSION MODE

Allows the transmission to act like a **continuously variable transmission**, providing just the power you need to pull the load at the speed you set.





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 AFS Connect Steiger Rowtrac tractor features a new larger 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
NEXT-GEN STYLING





STEIGER 4WD

QUADTRAC

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

25 years of industry-leading track technology can be found in every Steiger Quadtrac tractor, which features four individually driven, positive-drive oscillating tracks. Designed to maintain constant contact with the ground for a smooth ride, superior flotation and optimal traction. Plus, we're still the leader in innovation and tech in four track design.

STANDARD FEATURES:

- PowerDrive Transmission
- Axle Width: 88 in.
- Wheelbase: 154 in.
- Hitch Lift: 21,903 lb.
- Self-Tensioning Track Design

OPTIONAL FEATURES:

- High Power Wide Frame
- CVXDrive Transmission: 475 / 525 / 555

CONFIGURATIONS:

- Ag Quadtrac
- Scraper Quadtrac: 555 / 595



*See specs for details.

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.

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.

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 AFS Connect Steiger: **easy-to-use technology, ultimate comfort with ergonomic control and superior power to the ground.**

CVXDRIVE TRANSMISSION

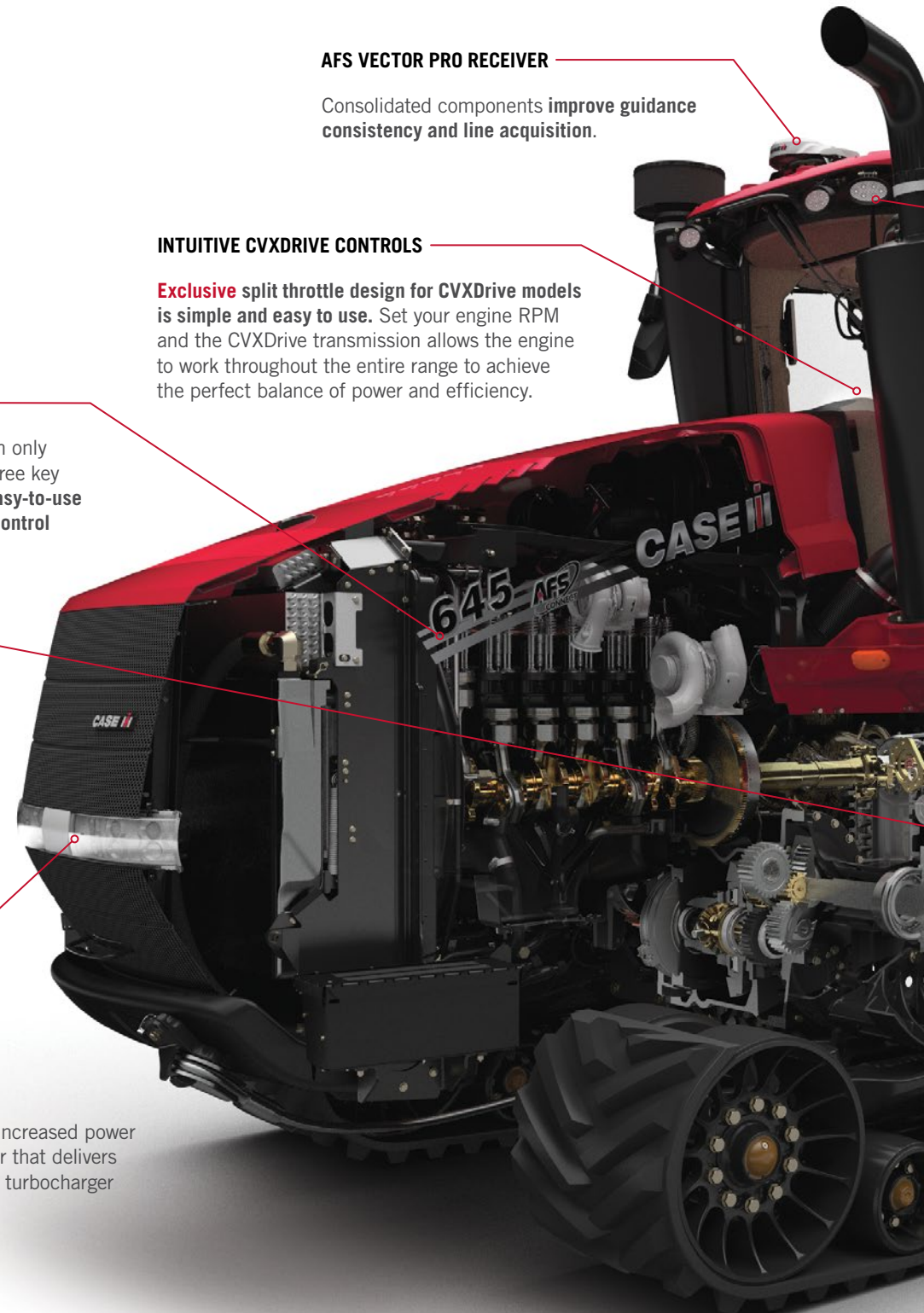
Steiger was the **first and is still the only articulated high-horsepower four wheel drive tractor with a continuously variable transmission.** Available in 17 configurations with up to 614 peak horsepower.

LED GRILLE MOUNTED WORK LIGHTS

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

EXCLUSIVE DUAL COOLING SYSTEMS

The Steiger 555,595, and 645 feature a low-pressure cooling circuit system that provides increased power along with fuel efficiency. The two-stage turbocharger system includes a small turbocharger that delivers low-RPM responsiveness and a second, larger one for maximum boost at high RPMs. Each turbocharger has its own load cooling system to provide 40 percent faster response under load.



POWER ADJUSTABLE MIRRORS

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

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.



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

This standard feature on all AFS Connect Steiger tractors transfers more weight to the front which provides **50/50 weight splits under load providing increased traction and reduced compaction.**

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 WORK

Engineers took a look at where you spend your time, the cab, and designed a workspace that's designed for work. New cab roof styling gives the new AFS Connect Steiger tractors a refined look, enhanced lighting and 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





CASE IH

F3	25.0
F2	10.0
F1	3.10
850	0.00

14 N

4:28

9%
0%
+3.5%
0.0
0.0
2.0

13%
10%
8%
6%
4%
2%
0%
-2%
-4%
-6%
-8%
-10%
-12%
-14%
-16%
-18%
-20%

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./24/12.9L (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./24/12.9L (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)	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 rpm ISO per ECE R120 (CV) ²1,800 rpm ISO per ECE R120 (CV) ³1,000 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./24/12.9L (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 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./24/12.9L (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 (Standard/Optional)	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)		56,800 lb. (25 764 kg)/67,000 lb. (30 390 kg.)

¹Rated 2,100 rpm ISO per ECE R120 (CV) ²1,800 rpm ISO per ECE R120 (CV) ³1,000 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./24/12.9L (787 cu. in.)		6-cyl. / 24 / 15.9L (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 (25 mph / 40 kph)		
Optional	N/A		
PTO Speed (Standard/Optional)	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. (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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