

STEIGER®

MODELS: 425 / 475 / 525 / 555 / 595 / 645 / 715 / 785





STEIGER SERIES TRACTORS

8 Models | 425–785 | 467–853 Peak HP*

A LEGACY OF LEADERSHIP

Case IH Steiger series tractors have always been the trusted choice for producers who demand more — more reliability, more efficiency, and more performance from their four-wheel drive tractors.

The powerful Steiger family doesn't just deliver brute strength — they deliver power with purpose. Engineered to handle the toughest conditions with brains and brawn, these tractors are built to be more than powerful — they're built to be productive.

From fuel-efficient performance to smart technology and comfort-focused design, the Steiger isn't just a tractor. It's a solution built for the evolving challenges of modern agriculture.



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TO LEARN MORE



STEIGER SERIES TRACTORS

Stronger. Smarter. Faster. 4

Steiger Wheeled 5

Steiger Rowtrac 6

Steiger Quadtrac. 7

Engine and Transmission. 8–9

Heavy-Duty Suspension. 10–11

Operator Environment 12–13

Serviceability and Support. 14–15

Precision and Technology 16–19

Specifications. 20–24



STRONGER. SMARTER. FASTER.

Steiger tractors are built for more than horsepower — they're built for purpose. With a seamless blend of raw power and intelligent technology, Steiger delivers unmatched performance for today's demanding operations. Whether you choose wheels or tracks, CVXDrive™ or PowerDrive transmission, every configuration is engineered to maximize efficiency, minimize compaction, and keep your productivity moving forward.

In a world where success is measured in more than acres per hour, you need more than just iron. You need a tractor that can adapt and deliver. That's the power — and the purpose — behind Steiger.

Because in today's agriculture, power alone isn't enough. You need smart power. You need Steiger.

KEY FEATURES:

- Now available with **up to 853 Peak Horsepower**, Steiger delivers our most powerful tractor yet.
- **Up to 26.5 MPH** roading speed, the fastest articulated four-wheel drive tractor.
- Up to 520 gallons of fuel for all day operation.
- **Technology packages** integrated with every Steiger.
- **Subscription-Free technology.**
- Up to **10% power growth** and **40% torque rise**.
- **Optimal weight distribution** helps provide more power to the ground.
- Choose the **transmission that fits your operation** - from the proven PowerDrive powershift transmission or the smooth and efficient CVXDrive continuously variable transmission.
- A variety of **tires or track options**, both deliver reduced compaction and improved soil health.



WHEELED

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

Built on a strong foundation that dates back to the first Steiger models in 1958, Steiger wheeled tractors deliver versatility to adapt to your needs — from narrow tires for row-crop precision to wide singles, duals, or even triples for maximum flotation and reduced compaction.

STANDARD FEATURES:

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

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 Pro 1200 Display
- Premium Sound Package
- TwinFlow Hydraulic System with Two High-Capacity Hydraulic Pumps

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

	WHEELED					
Model	425	475	525	555	595	645
Peak Engine Power	467	522	578	614	656	699
PowerDrive Transmission (Standard)	✓	✓	✓	✓	✓	✓
CVXDrive Transmission (Option)	✓	✓	✓	✓	N/A	N/A
Row Crop Narrow Frame	✓	✓	✓	N/A	N/A	N/A
High Power Wide Frame	N/A	N/A	N/A	✓	✓	✓
Heavy-Duty Wheeled Scraper	N/A	N/A	N/A	✓	✓	✓

ROWTRAC

425 / 475 / 525 | 467 – 578 PEAK HP*

Steiger Rowtrac™ tractors offer versatility like no other 4-wheel drive tractor does – from tillage to planting to post-emerge applications to pulling a grain cart – the Steiger Rowtrac is the solution for farms across North America.

STANDARD FEATURES:

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

OPTIONAL FEATURES:

- 3 Operating Widths (80-in. standard, 88-in. or 120-in. optional)
- Multiple Track Width Options (18-in., 21-in., 24-in., and 30-in.)
- 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 Pro 1200 Display
- Premium Sound Package

CONFIGURATIONS:

- Ag Rowtrac



	ROWTRAC		
Model	425	475	525
Peak Engine Power	467	522	578
PowerDrive Transmission (Standard)	✓	✓	✓
CVXDrive Transmission (Option)	✓	✓	✓
Row Crop Narrow Frame	✓	✓	✓
High Power Wide Frame	N/A	N/A	N/A



QUADTRAC

475 / 525 / 555 / 595 / 645 / 715 / 785 | 522 – 853 PEAK HP*

Since 1996, the Steiger Quadtrac® tractor has set the standard for four-track technology. As the pioneers of 4WD track tractors, Case IH designs, tests, and builds its own undercarriages — including our industry-exclusive Heavy-Duty Suspended Undercarriage for superior ride quality and increased transport speeds up to 26.5 MPH.

Each of the four individually driven, positive-drive oscillating tracks maintains constant ground contact for a smoother ride, a larger footprint, and optimal traction. The result: reduced ground compaction and efficient power transfer that keeps you productive in the toughest conditions.

STANDARD FEATURES:

- PowerDrive Transmission
- Category 4 Drawbar: 6,000 lb.
- 4 Rear Remotes
- Engine Brake
- 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 Pro 1200 Display
- Premium Sound Package
- TwinFlow Hydraulic System with Two High-Capacity Hydraulic Pumps

CONFIGURATIONS:

- Quadtrac Ag
- Heavy-Duty Quadtrac Scraper Models: 555 / 595 / 645

	QUADTRAC						
Model	475	525	555	595	645	715	785
Peak Engine Power	522	578	614	656	699	778	853
PowerDrive Transmission (Standard)	✓	✓	✓	✓	✓	✓	✓
CVXDrive Transmission (Option)	✓	✓	✓	N/A	N/A	N/A	N/A
Row Crop Narrow Frame	N/A	N/A	N/A	N/A	N/A	N/A	N/A
High Power Wide Frame	✓	✓	✓	✓	✓	✓	✓
Quadtrac Ag Version	✓	✓	✓	✓	✓	✓	✓
Quadtrac Scraper Version	N/A	N/A	✓	✓	✓	N/A	N/A

EFFICIENT POWER IN ANY APPLICATION

WITH TWO TRANSMISSIONS TO CHOOSE FROM, CASE IH CAN DELIVER THE OPTIMAL CHOICE TO MATCH THE REQUIREMENTS OF YOUR OPERATION.

CVXDRIVE CONTINUOUSLY VARIABLE TRANSMISSION

With the CVXDrive transmission, simply set your desired speed — **from as slow as 1-foot per minute to travel speeds up to 26.5 MPH (43 km/h)** — and the system does the rest. It automatically selects the most efficient transmission range without manual shifting or clutching, delivering smooth, uninterrupted power. Whether you're operating at ultra-low speeds for precise tasks or moving quickly between fields, CVXDrive maintains consistent speed and control to match any job — **making it easy for operators of all experience levels.**

POWERDRIVE POWERSHIFT TRANSMISSION

The rugged and proven 16-speed PowerDrive powershift transmission is engineered for heavy-duty performance and maximum efficiency. Featuring Automatic Productivity Management (APM) diesel saver mode, it automatically maintains a consistent set speed under varying load conditions, optimizing fuel use without sacrificing power. With ultra-smooth shifting that reduces operator fatigue, PowerDrive delivers reliable power transfer designed to **keep your operation productive and the operator comfortable all day long.**

STEIGER MODEL	425	475	525	555	595	645	715	785
CVXDrive Transmission	✓	✓	✓	✓				
PowerDrive Transmission	✓	✓	✓	✓	✓	✓	✓	✓



POWERFUL

- **13- and 16-liter engines** with FPT technology provide leading fuel efficiency while maximizing power.
- **Up to 10% power growth and 40% torque rise** maximize Steiger tractors' performance with the biggest implements and in the toughest conditions.
- **Steiger 555, 595, 645, 715 and 785 models feature a two-stage turbocharger system** with separate cooling system, delivering an engine solution with more response under load.

SIMPLE

- Does **not require additional emission components** such as Cooled Exhaust Gas Recirculation (CEGR) technology.
- SCR technology provides **simplified emission compliance**.
- The **engine-mounted fuel filter** has been moved to a location near the air conditioning compressor **for improved access**.

SMART

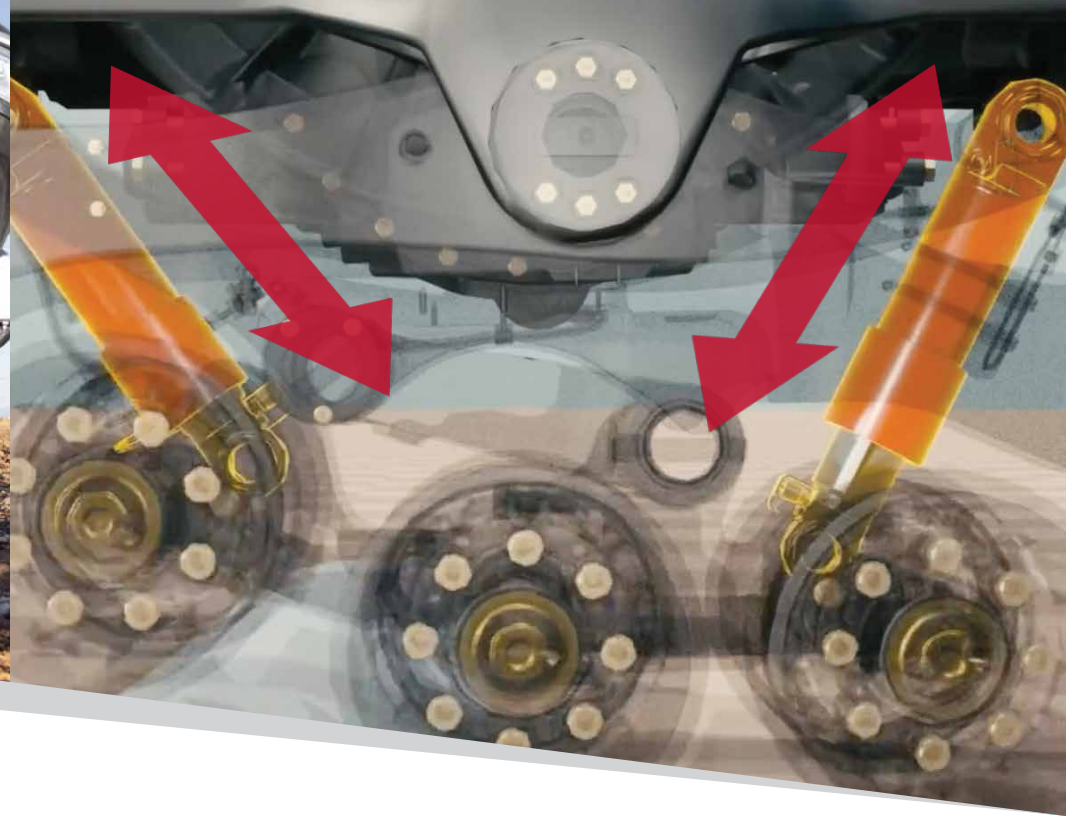
- Service data can be wirelessly sent to your local Case IH dealer for **remote diagnostics and quicker response time**.
- **Automatic Productivity Management (APM) diesel saver technology** allows Steiger tractors to shift gears and change engine speed automatically to adjust to the load on the machine providing greater overall efficiency.
- Engine compression brake included on **EVERY Steiger**.
- **Using Selective Catalytic Reduction (SCR) only** emissions technology - the engines are allowed to do what they were designed for - **create power, without the inefficiencies** found in alternative designs.

13L engine ▲



▲ 16L engine





NEXT-LEVEL TRACTION MEETS UNRIVALED COMFORT

The **Heavy-Duty Suspension** is available on all Steiger Quadtrac models, engineered to conquer demanding fields with maximum comfort and unmatched performance. **Purpose-designed for today's high-horsepower applications, this suspended undercarriage system is more than an upgrade—it's a productivity revolution.** Whether you're pulling heavy implements or powering through unpredictable terrain, this new suspension system delivers the durability, control, and ride quality your operation demands.

KEY FEATURES AND BENEFITS

- **Up to 40% Less Vibration:**
Experience dramatically improved ride quality with significantly reduced jolts, shakes, and operator fatigue.
- **Double-Axis Roller Wheel Suspension:**
Advanced ground-conforming design evenly distributes weight across the track, eliminating point-loading and minimizing soil compaction.
- **26.5 MPH Top Speed:**
Increased transport speeds reduce downtime between tasks, helping you get more done in less time.
- **Extended Track Life:**
An 11% larger drive wheel and 5% longer track boost durability for the long haul.
- **6% Larger Track Footprint:**
Improved flotation reduces pressure on the soil profile, enhancing agronomic outcomes.



- **Automatic Hydraulic Track Tensioning:**
Maintains optimal tension at all times—no external adjustments required.
- **Durability in Demanding Conditions:**
Stronger castings, oversized pin joints, and rugged suspension components built for extreme fieldwork, including scraper applications.
- **Low-Maintenance Design:**
Greaseless pin joints and visible roller and idler wheel sight glasses reduce service time and boost in-field uptime.
- **Purposeful Engineering:**
Fits all Quadtrac models with a design focused on field performance, operator comfort, and long-term reliability.
- **An available option for all Steiger Quadtrac models:**
475, 525, 555, 595, 645, 715 and 785.
- **Hydraulic Suspension:**
Load sharing across both idler and roller wheels.
- **7" of total suspension travel:**
3" upward and 4" downward.
- **Increased Ground Clearance:**
3.25" compared to standard Quadtrac track systems.

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 MultiControl Armrest proven design features an encoder for total control at your fingertips.

B Configurable hot keys 1 – 4.

C Configurable, Color-Coded Electro-Hydraulic Remote (EHR) Levers.

D MultiFunction Handle puts 95% of the commonly used controls at your fingertips.

E Configurable hot keys 5 – 8.

F 12-in. Pro 1200 Display with touch screen and Bluetooth® capabilities— powered by the Vision Pro operating system that is just like using a smartphone or tablet.

G Cell Phone Holder and Wireless Charger with the luxury and premium audio cab options.

H 3-Point Hitch Control.

I EXCLUSIVE Front and Rear Independent, Automatic Differential Locks.

Not Shown:

Integrated Overhead Exterior Grab Rails on all four sides of cab.

Overhead Right-Hand Console.

Left Hand Entry Door Handle offers less resistance when opening the door.

A Premium Sound Option that includes an amplifier, integrated tweeters and a 6.5-inch subwoofer with ported box.

Exposed Speaker Grills increases sound quality.

Clear Sight Lines and Lighting Options with higher output and a 360-degree lighting package.

All Cab and Exterior Lights are LED.

Updated Cab Headliner improves the look and quality of cab interior.





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

- F** Dual Pro 1200 Displays
- G** 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-A and USB-C, 3 Pin, System Data, and Power Ports
- Luxury Leather Instructor Seat Storage/Cup Holder



SERVICEABILITY AND SUPPORT

Whether you're three miles or 300 miles away, your trusted Case IH dealer is always within reach. Thanks to the lifetime connectivity of Steiger tractors, **dealers can monitor, diagnose, and support your fleet remotely and in real time** — helping you avoid delays and make informed decisions faster.

When hands-on service is needed, your dealer is ready to respond quickly, with the tools and insight to minimize downtime. No more waiting for a technician just to diagnose an issue or driving from store-to-store hunting for parts. From your Case IH dealer, you can expect proactive support — **when and where you need it.**

DESIGNED FOR EASY MAINTENANCE

Steiger tractors are built with serviceability in mind, so you can spend more time in the field and less in the shop. **Key components are easily accessible — including toolless debris shield removal, a conveniently located engine oil dipstick access door, and quick air filter access for routine checks.** Clear fluid inspection caps for the roller and idler wheels allows for **fast visual inspection of fluid levels.**





REMOTE SUPPORT FROM YOUR TRUSTED CASE IH DEALER

Every minute in the field matters — and your knowledgeable Case IH dealer is just a call away. **From initial setup to real-time diagnostics, all Steiger tractors are equipped with remote connectivity that keeps your operation moving.**

- **Remote Display Viewing:** Easily **grant your dealer access** to your tractor's display so they can walk you through setup and adjustments for any application — **no matter where you are.**
- **Remote Service Support:** Dealers can remotely **view and diagnose machine codes** to quickly determine whether it's an operator error, routine maintenance, or a service issue. When a technician visit is needed, they'll arrive informed and equipped — reducing downtime and keeping you productive. **Need a part or service, your dealer will know which one to bring out to the farm. Plus, with an industry-leading 600-hour engine oil change interval, Steiger tractors help you stay productive with less downtime and more confidence in your equipment.**







YOUR CONFIGURATION, YOUR CHOICE – YOUR TECHNOLOGY

Case IH Precision Technology Packages are the easiest way to outfit machines with the precision technology tools needed to be more efficient and productive. The inclusion of advanced auto-guidance, in-cab displays, ISOBUS and connectivity — plus the option to bundle more advanced technologies — make machine operations smoother and smarter than ever before.

ORDER & ADD PRECISION TO YOUR MACHINE WITH EASE

Tech packages are part of every Steiger tractor. No need to go line-item by line-item to create a comprehensive solution — simply **choose the package that fits your machine and operation the best.**

GET GREAT GUIDANCE, STRAIGHTAWAY

Tech packages come with preselected GPS accuracy subscriptions, with **options tailored to your operation.**

CONNECT YOUR MACHINES FOR A LIFETIME

Each Tech Package comes with **Connectivity Included* for the lifetime of the modem.** In addition, both Core and Advanced Packages **come with a lifetime AccuSync (machine-to-machine data sharing) subscription** for multi-machine applications and AccuTurn Pro automated end-of-row turning capabilities.

SUBSCRIPTION-FREE TECHNOLOGY

After choosing a tech package, rest easy knowing your machine has tech for the lifetime of the product **without needing to worry about managing renewals, fees or limits based on subscription plans.**

STEIGER SERIES TRACTORS

	MONITOR	TELEMATICS	ISOBUS	GUIDANCE AND MACHINE COORDINATION		ACCURACY	ADDITIONAL ACTIVATIONS INCLUDED
Core	Single Pro 1200, or Dual Pro 1200s	Connectivity Included	Class 2	AccuTurn Pro	AccuSync	Vector Pro Receiver – AFS 3 (3 yr) or Vector Pro Receiver – AFS 1 (3 yr) (optional)	Multiswath Line Splitting, Multiproduct Control, Advanced Section Control & Active Implement Guidance
Advanced	Single Pro 1200, or Dual Pro 1200s	Connectivity Included	Class 2/3	AccuTurn Pro	AccuSync	Vector Pro Receiver – High w/ NTRIP (3 yr)	



PRECISION TECHNOLOGY

High-horsepower requires state-of-the-art precision. Case IH precision technology offers a wide array of solutions to meet this demand.

CONNECTED EXPERIENCE

Connectivity Included* and **AccuSync** are standard on all Steiger series tractors, providing **subscription-free technology**. Case IH connectivity solutions provide seamless access to agronomic data insights, proactive dealer support, and unparalleled in-field task management.

DISPLAY SOLUTIONS

The right tractor display gives you full, **real-time information to make smarter, faster decisions with each pass**. Engineered with you in mind, Case IH tractor displays feature an **intuitive interface that helps identify potential issues faster, reducing downtime, and keeping you running smoothly**.

GUIDANCE SOLUTIONS

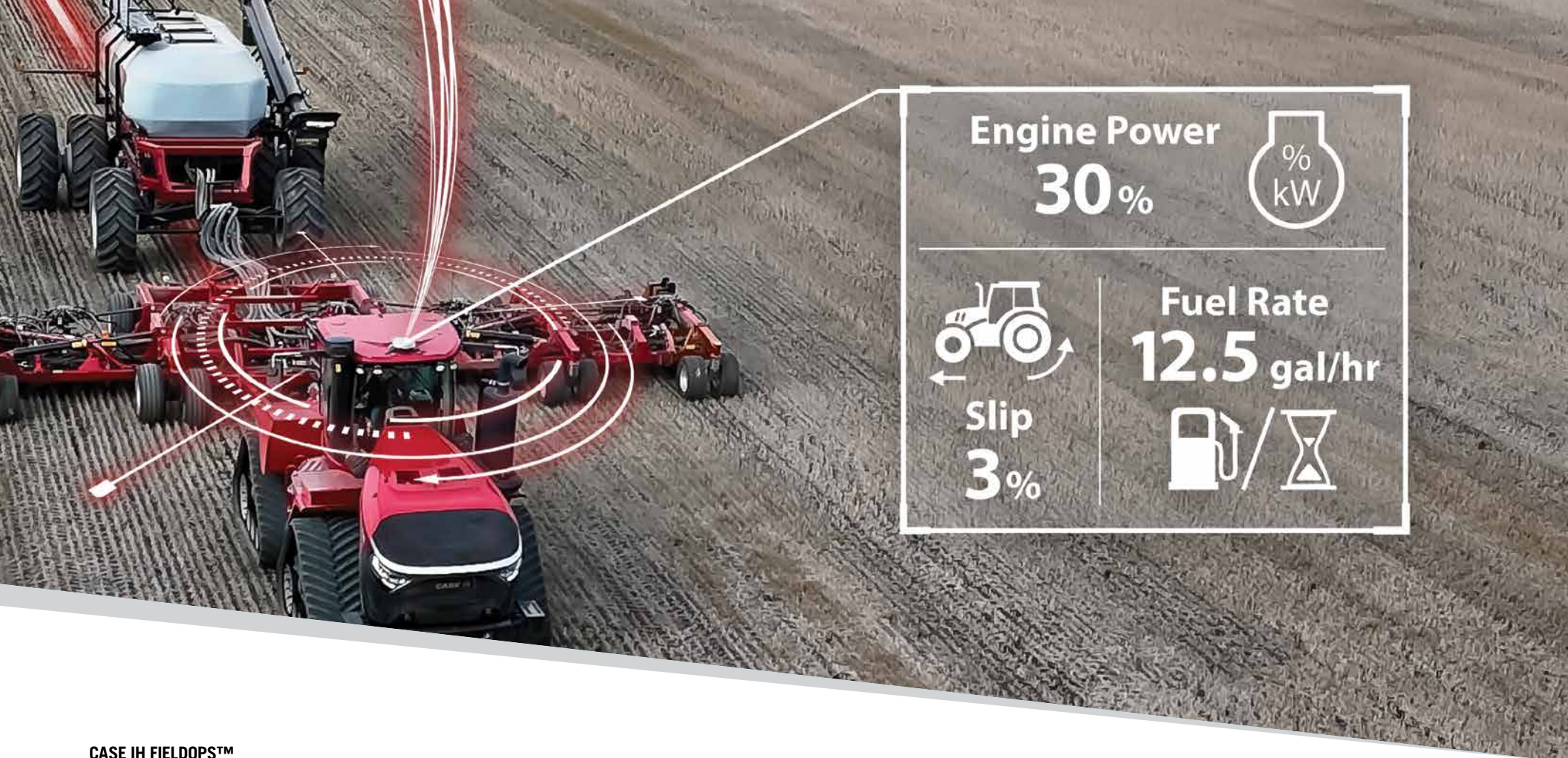
Reliable, repeatable guidance makes sure every input is placed consistently in the right spot, season after season. Case IH guidance solutions ensure your machines stay on the same path **with sub-inch accuracy** to reduce crop damage, skips, and overlaps. Make every pass less stressful and more profitable with hands-free automatic steering.

PRODUCT CONTROL


Case IH advanced section control lets you **put seed and other inputs where you want them and ONLY where you want them**. Lower your overall costs and improve agronomic performance with reduced overlaps and more precise placement.


MACHINE AUTOMATION

Your machine was made to automate fieldwork. Machine automation technologies make your work even more automatic by making sure **every setting is adjusted to make your farm operation as efficient, effective, and productive as possible**. Whether you are making in-cab adjustments in real-time based on field conditions or trusting a prescription to do it for you, **you can be confident you're getting the best performance from your machine with ease**.




Engine Power
30%




Slip
3%

Fuel Rate
12.5 gal/hr



CASE IH FIELDOPS™

Purposefully designed to be a simplified and streamlined **all-in-one operations management solution**, Case IH FieldOps empowers owners and operators to **manage their fleet and agronomic data at anytime from anywhere.**

Get access to **real-time data and insights**, including precise equipment location and duty status, direction of travel, engine parameters and more.

Proactively monitor machine health, quickly spot high-priority issues and remotely view in-cab displays.

Analyze agronomic data and field conditions to help make more informed decisions and boost yield potential.

Login or create your account today!



MODEL	425 WHEELED	475 WHEELED	525 WHEELED
POWER			
Engine Type	Tier 4 B/Final - Stage V with SST electronic variable turbocharger		
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 rpm		
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)	57 gpm (216 L/min)		
Hydraulic Pump - CVXDrive (Standard)	57 gpm (216 L/min)		
Total Tractor Hydraulic Flow with Parallel/TwinFlow Pumps	113 gpm (428 L/min)		
Available Flow at Single Remote Valve	35 gpm (132 L/min) - 1/2 in. couplers; 45 gpm (170 L/min) - 3/4 in. couplers		
Three-Point Hitch Category	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 Weight/Maximum Weight (GVW)	40,800 lb. (18 507 kg)/56,000 lb. (25 401 kg)		

MODEL	555 WHEELED	595 WHEELED	645 WHEELED
POWER			
Engine Type	Tier 4 B/Final - Stage V with TST two-stage turbocharger		
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 rpm		
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)	57 gpm (216 L/min)		
Hydraulic Pump - CVXDrive (Standard)	57 gpm (216 L/min)	N/A	
Total Tractor Hydraulic Flow with Parallel/TwinFlow Pumps	113 gpm (428 L/min)		
Available Flow at Single Remote Valve	35 gpm (132 L/min) - 1/2 in. couplers; 45 gpm (170 L/min) - 3/4 in. couplers		
Three-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 Weight/Maximum Weight (GVW)	46,340 lb. (21 012 kg)/60,000 lb. (27 215 kg)	50,328 lb. (22 828 kg)/67,000 lb. (30 390 kg)	

MODEL	425 ROWTRAC		475 ROWTRAC		525 ROWTRAC	
POWER						
Engine Type	Tier 4 B/Final – Stage V with SST electronic variable turbocharger					
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 rpm					
AXLES						
Axle Diameter	Flanged					
Axle Width (Standard/Optional)	80 in. (2 032 mm), 88 in. (2 235mm), 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)	57 gpm (216 L/min)					
Hydraulic Pump CVXDrive	57 gpm (216 L/min)					
Total Tractor Hydraulic Flow with Parallel/TwinFlow Pumps	113 gpm (428 L/min)					
Available Flow at Single Remote Valve	35 gpm (132 L/min) - 1/2 in. couplers; 45 gpm (170 L/min) - 3/4 in. couplers					
3-Point Hitch Category	Cat. 4N					
Hitch Lift Capacity	21,903 lb. (97.4 kN)					
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 turbocharger		Tier 4 B/Final - Stage V with TST two-stage turbocharger
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 or 26.5 mph/42.6 kph with HDS)		
Optional	CVXDrive CVT (25 mph/40 kph or 26.5 mph/42.6 kph with HDS)		
PTO Speed	1,000 rpm		
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)	57 gpm (216 L/min)		
Hydraulic Pump - CVXDrive (Standard)	57 gpm (216 L/min.)		
Total Tractor Hydraulic Flow with Parallel/TwinFlow Pumps	113 gpm (428 L/min)		
Available Flow at Single Remote Valve	35 gpm (132 L/min) - 1/2 in. couplers; 45 gpm (170 L/min) - 3/4 in. couplers		
Three-Point Hitch Category	Cat. 4N*		
Hitch Lift Capacity	22,250 lb. (99.0 kN)		
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. (30390 kg)

MODEL	595 QUADTRAC		645 QUADTRAC		715 QUADTRAC		785 QUADTRAC	
POWER								
Engine Type	Tier 4 B/Final - Stage V with TST two-stage turbocharger							
Engine HP ¹	595		645		715		785	
Maximum Engine HP ²	656		699		778		853	
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 (25 mph/40 kph or 26.5 mph/42.6 kph with HDS)				PowerDrive full-powershift 16F/2R with 16 Hi (26.5 mph/42.6 kph)			
Optional	N/A							
PTO Speed	1,000 rpm							
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)	57 gpm (216 L/min)							
Hydraulic Pump - CVXDrive (Standard)	N/A							
Total Tractor Hydraulic Flow with Parallel/TwinFlow Pumps	113 gpm (428 L/min)							
Available Flow at Single Remote Valve	35 gpm (132 L/min) - 1/2 in. couplers; 45 gpm (170 L/min) - 3/4 in. couplers							
Three-Point Hitch Category	Cat. 4N*							
Hitch Lift Capacity	22,250 lb. (99.0 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)			

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

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