



3 Models | 240-282 PTO HP*

Case IH AFS Connect Optum series tractors redefine all-purpose by delivering innovative design, versatility, horsepower and data-driven efficiency to meet your demands. Customize precision farming with the Advanced Farming Systems (AFS) Vision Pro operating system, which delivers integrated solutions on everything from haulage and roading to tillage, planting and seeding to hay and forage applications. It's all the technology and power you need – in one all-purpose package.

"The controls themselves are very user friendly, and the comfort is amazing - it's nicer than the pickup I drive." Dean Schmit, Oakes, ND





ENGINEERED TO MEET YOUR DEMANDS

COMFORT

A design with the operator in mind. Experience a more comfortable ride, a more spacious cab, and a more spacious view that exceeds industry standards.

- MultiControl Armrest
- Reactive steering
- Large, quiet cab
- Best-in-class seat options
- Standard suspended cab and front axle



POWER

Proven engine design that provides the power you need, coupled with a transmission that delivers power in a fuel-efficient package.

- 271 340 engine HP (peak: 290 340 engine HP)
- CVXDrive[™] transmission
- 6.7-L, 6-cylinder engine



VERSATILITY

Designed to meet the demands of both row crop and high-volume hay producers, the AFS Connect Optum tractor proves its value on every farm.

- 4-speed rear PTO (540/540E/1000/1000E)
- Hydraulic flow of up to 58 gpm (220 L)
- Front and rear hitch options
- Wide range of tires available



TECHNOLOGY

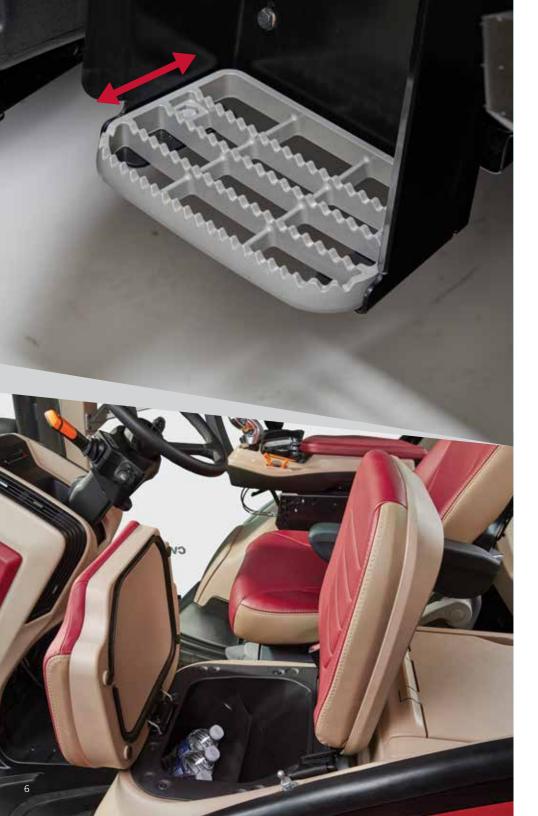
Packed with the latest and most powerful technology, AFS Connect Optum tractors come equipped with the most Advanced Farming Systems to meet your farm's data-driven needs.

- AFS Pro 1200 display
- AFS AccuGuide™ autoguidance
- ISOBUS Class 3 technology
- Advanced end-of-row technology









DESIGNED FOR COMPLETE COMFORT

Comfort is key to work effectively and efficiently. AFS Connect Optum series tractors are designed with operator comfort in mind, because we know how hard those long hours can be.

CAB ENTRY

- Wider steps provide a secure platform for entry and exit.
- Aluminum steps are study and secure.
- Self-cleaning design helps keep the cab clean.
- Adjustable step depth on the bottom two steps allow you to tailor the steps to the operator's needs.

FIRST-CLASS CAB COMFORT

- Cab and front axle suspension are standard on all AFS Connect Optum tractors.
 Add an optional hydraulic cab suspension for an even more comfortable ride on the road and in the field.
- A spacious, quiet cab is 7.5% larger than previous models and reduces noise levels to, as low as, 66 dBA.
- Choose from three seat options, all designed for maximum comfort:
 - Deluxe Fabric or Leather Comfort: Features a low-frequency suspension and dynamic dampening system with automatic shock absorbers.
 The seat includes both heating and venting technology, while the backrest extension swivels with the operator for easy rear viewing and added comfort
 - Active Leather Comfort: Combines active suspension, a dynamic dampening system, and active air pressure that makes automatic adjustments. The seat holds the operator in a neutral position even in rough terrain. It features automatic weight adjustments and active ventilation and heat technology for a comfortable ride
- Small details in the cab make a big difference:
 - An optional **in-cab coolbox** to keep you cruising through hot afternoons
 - More **electrical outlets** to keep your phone, tablet and gadgets powered
 - Multiple areas to mount extra monitors or tablets

OUTSTANDING VISIBILITY

- Low mount front windshield wiper for an unbroken line of sight in the field or on the road.
- Up to four optional cameras for additional visibility.
- Choose from **multiple lighting packages** to provide brighter, longer-lasting light to meet the demands of any job day or night.

| | STANDARD LIGHTING | OPTIONAL LIGHTING | |
|------------------------------|--------------------|---------------------------------|--|
| Hood Work Lights | 6 Halogen | 6 LED | |
| Belt Line Work Lights | 2 LED | 4 LED | |
| Rear Fender Work Lights | 2 LED | N/A | |
| Cab Roof Mounted Work Lights | 8 LED | 10 LED | |
| Road Lights | 2 LED Hood Mounted | 2 LED Hood + 2 LED High Mounted | |

An optional transport lighting package is available containing 2 additional high-mount, low-beam road lights.

ENHANCED SAFETY

- **Reactive steering** helps return the wheels to the center position which makes transporting at high speeds easy.
- Simply shift the shuttle lever to park for a spring applied, hydraulically released worry-free parking brake application.
- The **hydraulic PTO brake** stops the movement of powered implements as soon as the PTO is switched off.
- The Active Stop feature provides a powered neutral that prevents tractor movement, even with fully loaded trailers on steep slopes. This feature is also useful when attaching implements to the hitch and for chores that require frequent starts and stops.



PRODUCTIVITY AND CONNECTIVITY BUILT INTO YOUR TRACTOR

With AFS Connect, you don't need to be in the cab to know what's happening in your fields. Coach operators can check on equipment performance in real time with remote display viewing on the AFS Pro 1200 display. The AFS Connect website and app allow you to view continually updating data as it uploads straight out of the field. Save time and make better, more informed decisions by connecting to your operation at any time.

FULL REMOTE VISIBILITY

- Remote Display Viewing: No matter where they are, a farm manager or dealer can easily see exactly what the operator is seeing on the screen in the tractor cab.
- Remote Service Support: There's no time for downtime. Work with your local Case IH dealer to remotely diagnose maintenance and service issues.
- Remote Software Updates: Your local Case IH dealer can remotely
 update your operating firmware so you can take advantage of new
 features, functionality and enhancements.

MORE PRODUCTIVITY

- Headland Management Control II: An innovative, productivity-boosting
 headland management system automates repeated processes.
 Record commands in real time while you work or input commands
 on the AFS display, making end of row turns simple even in the
 most complicated operations.
- AFS AccuTurn™ Pro: Work in tandem with AFS AccuGuide to provide hands-free steering for automatic, repeatable end-of-row turns that maximize your vehicle's turning accuracy and overall efficiency.
- ISOBUS Class 3: The most advanced international compatibility standard that allows for both implement automation and for the implement to control certain tractor functions.





SETTINGS JUST FOR YOU

The AFS Pro 1200 monitor gives you an overview of all tractor functions. It's easy to optimize the hydraulics, PTO, engine and transmission. Just use the Case IH encoder and shortcut keys for total control of your tractor's functions.



THE FREEDOM OF CONTROL

ISOBUS is a modern tractor/implement interface which allows the implement's operating screens to be displayed on the AFS Pro 1200 monitor. You don't need another monitor, saving you money. ISOBUS III allows the implement to control elements of the tractor, for example; the remote valves, PTO, the position of the rear hydraulics and ground speed.



VIDEO INPUT

The monitor can show live video from up to four cameras. One camera at the front and one at the rear can be factory-installed. A wireless camera is also available to be mounted on the rear of large implements such as a trailer or baler. This makes backing up with large implements easier than ever.



THE FREEDOM OF CHOICE

The AFS Pro 1200 monitor allows you to choose from over 100 functions to assign to eight freely-programmable keys. Functions like radio volume, air conditioning fan speed or to answer/end phone calls can then be easily operated using the programmable buttons on the MultiControl Armrest or on the Integrated Control Panel (ICP). Your drivers always have the ideal settings at their fingertips.



THE FREEDOM OF AUTOMATION WITH HMC II

The Optum includes as standard the innovative headland management system HMC II to automate repeating processes. To increase productivity, processes can be recorded in real time while you work, or by inputing commands on the AFS monitor. Save valuable time in the headland and concentrate on your work.



PERFORMANCE MONITORING

The monitor also records total performance and daily stats. All data is sent directly from the AFS Pro 1200 monitor to your My.CaselH.com platform for further analysis.



PRODUCTIVITY, CONNECTIVITY AND PROFITABILITY

AFS Connect provides an end-to-end solution that allows you to remotely monitor and manage your farm and fleet. Optimize performance and productivity. Visualize equipment and agronomic data to help you make more informed decisions for your operation. With the AFS Connect app on your phone or tablet, successfully manage your operation anytime, anywhere. AFS Connect Optum series tractors come with a standard five-year subscription to AFS Connect.

GET MORE DONE EACH DAY

Easily organize your fields, applications and agronomic data to gain better insights.

- View every field activity, from spring tillage through harvest.
- Generate coverage maps and visualize multiple layers of agronomic data to make more informed decisions.
- Remotely share guidance lines, boundaries and prescriptions.

WORK SMARTER BY TRACKING EQUIPMENT

Achieve peak performance by maximizing uptime and efficiency.

- Receive notifications and view critical operating parameters.
- Monitor current and historical machine performance and coordinate your Case IH machines.
- Plan and execute maintenance on connected vehicles.
- Enable remote display viewing to share on-screen cab information with an authorized farm manager or dealer.

OPTIMIZE ANYWHERE

Gain relevant agronomic insights that connect you to your farm down to the field level. With a My.CaselH.com account, you can:

- Track critical metrics from your in-field equipment, visualize agronomic data layers and document yield-limiting pests, weeds and diseases from your mobile device.
- Maintain tasks remotely, including all planting, spraying and harvest activities.
- Download the AFS Connect Farm app at no cost to you on your Android™ or Apple® iOS device including smartphones and tablets.





INTUITIVE OPERATION

Inspired by the same easy control features of Case IH Magnum™ and Steiger® series tractors, the AFS Connect Optum tractor control center includes a **MultiControl Armrest** and **AFS Pro 1200 display,** both integrated into the driver's seat armrest for easy reach.

- The MultiControl Armrest puts all major tractor controls at your fingertips. It includes the MultiFunction Handle, which includes commonly used commands controlled through backlit buttons.
- The AFS Pro 1200 display features a crystal clear, anti-glare, LCD, 12 in. touchscreen display that provides critical information in an easy-to-understand format. With just a few touches, you can control and adjust key machine functions, including:
 - Operator preferences
 - Tractor calibration
 - Implement settings

 The AFS Vision Pro operating system lets you customize and configure your tractor settings.
 This includes seven programmable-run screens and split screen viewing to create a sophisticated environment that puts you in control.



- A Laminated Front Windshield
- **B** Pillar Display Instrument Cluster
- C Low Mount Front Windshield Wiper
- **D** Forward/Reverse Shuttle
- **E** Advanced Multi Zone HVAC System

- **F** Brake Pedals
- **G** Foot Speed Control
- **H** Ergonomic MultiFunction Handle
- Roof Mounted Monitor Rail and Optional Window Bar
- AFS Pro 1200 12-inch Monitor

- **K** Joystick
- MultiControl Armrest
- **™** Optional Leather Heated and Ventilated Seat

Not Shown:

Optional In-cab Coolbox



PROVEN ENGINE PERFORMANCE

AFS Connect Optum series tractors balance strength and efficiency with horsepower to deliver power for any application, including tillage, planting, haulage, mowing and baling. It begins with the Case IH FPT 6.7-L engine – the same proven engine technology found in Maxxum[®], Puma[®] and Magnum[™] series tractors.

- AFS Connect Optum series tractors include a low idle feature to reduce fuel consumption and operating costs. When minimal power is required and the operator exits the cab, the engine idle is reduced from 850 RPM to 650 RPM.
- Patented Tier 4 B/Final Stage V emissions is maintenance free and requires no exhaust gas recirculation.

- The six cylinder 6.7 litre FPT engine with high-pressure Common Rail injection is equally suited to field work and road transport. The unique design of engine block and oil pan was tailored specifically for heavy load applications. Thanks to the intelligent APM engine/ transmission management system, the powerful engine operates at low RPM, raising efficiency to the next level.
- Big tanks for long days.
 - AFS Connect Optum series tractors come standard with a 166 gallon capacity diesel fuel tank. Diesel Exhaust Fluid (DEF) tanks come with a 25.4 gallon capacity. The wide filler opening allows for faster, easy filling from ground level. Plus, diesel and DEF tanks are located at the left side steps of the tractor to make refilling easy and fast

- Details for proven performance.
- AFS Connect Optum series tractors operate with a Case IH FPT 6.7-L, 6-cylinder, turbocharged, aftercooled engine. Inlet and exhaust manifolds are positioned on opposite sides of the cross-flow cylinder head, allowing the use of large intake and exhaust ports for optimum air/fuel mixing and combustion

PRODUCTIVE POWER IN THE FIELD AND ON THE ROAD

Customize your investment with a range of PTO, hitch and hydraulic pump options to meet your needs.

• PTO options.

- Standard 4-Speed Rear PT0: The in-cab, electronically shiftable 4-speed rear PT0 includes the 540, 540E, 1000 and 1000E modes for maximum productivity, versatility and efficiency
- Optional 2-Speed Front PT0: The optional in-cab, electronically shiftable 2-speed PTO includes the 1000 and 1000E modes for fuel savings.
 Available with clockwise or counterclockwise rotation to meet the needs of any implement
- Additionally, **Economy PTO** (front and rear options) maintains PTO speed at a lower engine RPM

Hitch options.

- Rear 3-Point Hitch: Rear hitch options offer the flexibility to meet the needs of demanding 3-point hitch applications. Max lift capacity of the rear 3-point hitch is 19,180 lb.
- Front 3-Point Hitch: Front hitch options allow triple mowers and other implements to be mounted to the front of the tractor – for covering more acres per hour. Front hitch lift capacity is 9,892 lb.

Hydraulic pumps.

- Hydraulic pump options of 43.5 gpm or 58 gpm provide more flow at lower engine RPMs
- Choose four (standard) or five (optional) electronic remotes, each capable
 of delivering 36.7 gpm of flow. Add extra power and a case drain for
 additional versatility for tillage, planting and spreading applications
- Three additional, mid-mounted remote valves are optional to control attachments on the front hitch, such as triple mowers





POWER TO THE GROUND

Get up to speed smoothly and without torque interruption with CVXDrive continuously variable transmission, standard on AFS Connect Optum series tractors. It's the same proven technology used in Maxxum, Puma and Magnum CVXDrive series tractors.

CVXDRIVE

 Automatic Productivity Management (APM) provides maximum fuel efficiency by managing engine RPM and transmission ratio.

CUSTOMIZABLE TRANSMISSION SETTINGS

Case IH software engineers have enhanced the performance and driveability of the CVXDrive with new APM control features that deliver smoother and more responsive characteristics. Drivers can choose between three pre-defined settings or customize the settings according to their needs, easily and quickly via the AFS Pro 1200 display.

- Acceleration/deceleration
- Shuttling speed
- Drive pedal behavior

ADVANTAGES

- Four forward ranges and two reverse ranges to optimize mechanical efficiency.
- Double-clutch technology delivers a smooth ride and higher fuel efficiency.
- Double planetary final drives increase durability and reliability in more demanding applications.
- Automatic range shift maximizes mechanical efficiency at working field speeds.
- Three programmable target speed settings.
- Ultimate transmission speed control for all applications, from 98 ft. per hour to 31 mph.



ALL-PURPOSE TRACTOR, MULTI-PURPOSE APPLICATIONS

AFS Connect Optum series tractors are designed to meet your demands for power, comfort and hydraulic capacity. Combined with fuel-saving technologies, these tractors deliver efficient power and maximum uptime in a variety of applications.

PLANTING & SEEDING

 Up to 58 gpm hydraulic flow and up to five remote valves give you the capability to run planters and seeders. Plus, AFS AccuGuide autoguidance maintains straight, repeatable rows.

HAY & FORAGE

 AFS Connect Optum series tractors have the power and versatility to handle the demands of large-volume hay and forage applications, including triple mowers and large square balers.

HAULAGE

 AFS Connect Optum series tractors come standard with reactive steering, cab suspension, front axle suspension, front axle brakes, and hydraulic trailer brakes. Options such as an exhaust brake and pneumatic trailer brakes make the AFS Connect Optum the ultimate machine for slurry and grain cart applications.

TILLAGE

With up to 340 maximum HP and many available tire combinations, AFS Connect
Optum series tractors can handle the most demanding tillage applications. In addition,
AFS AccuGuide autoguidance eliminates skips and overlap, increasing efficiency.





| Power Squited Squite | MODEL | OPTUM 270 | 0PTUM 300 | OPTUM 340 | |
|--|-----------------------------------|---|--|--|--|
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| Pin Pin Apr Apr | Engine HP ¹ | 271 | 300 | 340 | |
| Public Delivation Publ | Maximum Engine HP ² | 290 | 313 | 340 | |
| Name of Walvase 4 per optimizer, 24 total Appraisation Electronic variable general potton price (MIST) ELECT (FLOW) Agree of Standard Optional Date (MIST) (August 200 amp 7250 amp Battery 1 (200 pm) 7250 amp TABLE (MIST) (August 200 pm) 7250 amp TABLE (MIST) | PTO HP ³ | 240 | 267 | 282 | |
| Rependen (DECTRICATION) Electron (Pector (Pect | Displacement | | 6.7 L (411 cu. in.) | | |
| ELECTION. Control (200 am) (250 am) | Number of Valves | 4 per cylinder, 24 total | | | |
| ### ### ### ### ### ### ### ### ### # | Aspiration | | | | |
| Battery 12 February 13 Feb | ELECTRICAL | | | | |
| TRANSMISSION FTO Standard 31 mph (50 kph) CWDrive Creeper Speeds @ Robel Engine RPM Minimum target speed—88 feet per how (003 kph) CAD (8 mph) P10 Speed 5404540E fingine RPM ANCES Standard Rear Ade Rear Ade Options 112 in. bar Bar Ande Damaeter 122 in. bar Bar Ande Damaeter Standard Rear Ade Bear Ande Alpustability 60 -1248 in. (1540 –3170 mm) Mor Tiesed Adjustability 60 -1248 in. (1540 –3170 mm) Mr Die Adjustability 60 -1248 in. (1540 –3170 mm) HORANULUS / HITCH Webbess—Standard & Superaded Front Ade Minimal May Standard (Apptional) Minimal | Alternator (Standard/Optional) | 200 amp / 250 amp | | | |
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| Creper Speeds @ Rated Engine RPM Minimum target speed — 98 feet per hour (0.03 kph / 0.018 mph) PTO Speed 540% SEUTOWN COUNT COU | | 31 mph (50 kph) CVXDrive | | | |
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| Rear Axle Tread Adjustability 60.6—124.8 in. (1540—3170 mm) MFD Tread Adjustability 60.1—121.7 in. (1526—3090 mm) Wheelbase—Standard & Suspended Front Axle 117.3 in. (2995 mm) Wheelbase—Standard & Suspended Front Axle HYDRAULCS / HTCH Type Closed center, pressure flow compensating (PFC) Remotes—Electronic (Standard / Optional) 4/5; plus power beyond—option Main Inplement Pump Max Plow 43.5 gpm (160 L/min.) or 58.9 gpm (223 L/min.) Max Flow Available at One Renote 36.9 gpm (140 L/min.) Appoint Hitch Category 6.23 tal selescopic ends or Cart AM telescopic ends Hitch Lift Capacity (Whole Range) 26.556 in. (12032 kg/s) Hitch Lift Capacity (Whole Range) 24.378 ib. (11058 kg/s)* Mid-Mont Valve—Optional 1 or 3 valves available CAPACITIES Fuel Tank 166 gal. (630 L) Diese Exhaust Fluid (DEF) Tank 25.4 gal. (60 L) Engine Oil with Filter 20 qt. (19 L) Representation Fluid 3 gal. (148 L) Cab Supposion Standard Cab Supposion 6 6 dBA | | | | | |
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| Wheelbase – Standard & Suspended Front Axle HYDRAULICS / HITCH Type Closed center, pressure flow compensating (PFC) Remotes – Electronic (Standard / Optional) 4/5; plus power beyond – option Main Implement Pump Max Flow 43.5 gpm (165 Urnin) or 58.9 gpm (223 Urnin.) Max Flow Available at One Remote 36.9 gpm (140 Urnin.) 3-point Hitch Category Cat 3 telescopic ends or Cat 4N telescopic ends Hitch Lift Capacity (Whole Range) 62.526 lb. (12032 kg/s) Mid-Mount Valve – Optional 24.378 lb. (11058 kg/s) Mid-Mount Valve – Optional 166 gal. (630 U) Diesel Exhaust Fluid (DEF) Tank 166 gal. (630 U) Engine Oil with Filter 20 qt. (19 U) Hydraulic Fluid 30 gal. (148 U) CAB CAB Cab Supension Standard Glass Area 66 dBA | | | | | |
| HYDRAULICS / HITCH Type Closed center, pressure flow compensating (PFC) Remotes – Electronic (Standard / Optional) 4/5; plus power beyond – option Main Implement Pump Max Flow 4/3.5 gm (165 L/min.) or 58.9 gpm (223 L/min.) Max Flow Available at One Remote 36.9 gm (140 L/min.) 3-point Hitch Category Cat 3 telescopic ends or Cat 4N telescopic ends Hitch Lift Capacity (Max) – Standard, 4.72 in. (120 mm) Diameter Lift Cylinders 26,526 lb. (12032 kg/s) Hitch Lift Capacity (Whole Range) 24,378 lb. (11058 kg/s Mid-Mount Valve – Optional 10 a 24,378 lb. (11058 kg/s Tuel Tank 166 gal. (630 L) Diesel Exhaust Fluid (DEF) Tank 25.4 gal. (96 L) Engine Oil with Filter 20 qt. (19 L) Bydraufe Fluid 39 gal. (148 L) CAB Cab Supprision Glass Area 63.2 sq. ft. (5.9 m²) Cab Sound Level 66 dBA | | | | | |
| Type Closed center, pressure flow compensating (PFC) Remotes—Electronic (Standard / Optional) 4/5; plus power beyond—option Main Implement Pump Max Flow 43.5 gpm (165 L/min.) or 58.9 gpm (223 L/min.) Max Flow Available at One Remote 3.9 gpm (140 L/min.) 3-point Hitch Category Cat 3 telescopic ends or Cat ANt lescopic ends Hitch Lift Capacity (Max)—Standard, 4.72 in. (120 mm) Diameter Lift Cylinders 6.5 26 ib. (1203 kg/s) ⁴ Hitch Lift Capacity (Whole Range) 24,378 ib. (11058 kg/s) ⁴ Mid-Mount Valve—Optional 1 or 3 valves available CAPACITIES Fuel Tank 1 66 gal. (630 L) Diesel Exhaust Fluid (DEF) Tank 2 5.5 4 gal. (96 L) Engine Oil with Filter 3 9 gal. (148 L) Engine Oil with Filter 3 9 gal. (148 L) Expect Standard Cab Suspension Standard Glass Area 6 6 BBA Cab Sound Level 6 6 BBA | | | | | |
| Remotes—Electronic (Standard / Optional) 4/5; plus power beyond—option Main Implement Pump Max Flow 43.5 gpm (165 L/min.) or 58.9 gpm (223 L/min.) Max Flow Available at One Remote 36.9 gpm (140 L/min.) 3-point Hitch Category Cat 3 telescopic ends or Cat 4N telescopic ends Hitch Lift Capacity (Mox)—Standard, 4.72 in. (120 mm) Diameter Lift Cylinders 26,526 lb. (12032 kgl³ Hitch Lift Capacity (Whole Range) 24,378 lb. (11058 kgl³ Mid-but Valve—Optional 166 gal. (630 L) CAPACITIES Fuel Tank 166 gal. (630 L) Diesel Exhaust Fluid (DEF) Tank 25.4 gal. (96 L) Bydraulic Fluid 20 q. (19 L) Bydraulic Fluid 39 gal. (148 L) CAB Cab Cab Suspension Standard Glass Area 63.2 sq. ft. (5.9 m²) Cab Sound Level 66 dBA | | Closed center, pressure flow compensating (PFC) | | | |
| Main Implement Pump Max Flow 43.5 gpm (165 L/min.) or 58.9 gpm (223 L/min.) Max Flow Available at One Remote 36.9 gpm (140 L/min.) 3-point Hitch Category Cat 3 telescopic ends or Cat 4N telescopic ends Hitch Lift Capacity (Max) – Standard, 4.72 in. (120 mm) Diameter Lift Cylinders 26,526 lb. (12032 kg/s Hitch Lift Capacity (Whole Range) 24,378 lb. (11058 kg/s Mid-Mount Valve—Optional 1 or 3 valves available CAPACITIES Fuel Tank 166 gal. (630 L) Diesel Exhaust Fluid (DEF) Tank 20 ct. (19 L) Brydraulic Fluid 39 gal. (148 L) Hydraulic Fluid 39 gal. (148 L) CAB Cab Suspension Cab Suspension Standard Glass Area 66 dBA | | | | | |
| Max Flow Available at One Remote 36.9 gpm (140 L/min.) 3-point Hitch Category Cat 3 telescopic ends or Cat 4N telescopic ends Hitch Lift Capacity (Max)—Standard, 4.72 in. (120 mm) Diameter Lift Cylinders 26,526 lb. (12032 kg) ⁴ Hitch Lift Capacity (Whole Range) 24,378 lb. (11058 kg) ⁴ Mid-Mount Valve—Optional 1 or 3 valves available CAPACITIES Fuel Tank 166 gal. (630 L) Diesel Exhaust Fluid (DEF) Tank 25.4 gal. (96 L) Engine Oil with Filter 20 qt. (19 L) Hydraulic Fluid 39 gal. (148 L) CAB Standard Glass Area 63.2 sq. ft. (5.9 m²) Cab Sound Level 66 dBA | | | | | |
| 3-point Hitch Category Cat 3 telescopic ends or Cat 4N telescopic ends Hitch Lift Capacity (Max) – Standard, 4.72 in. (120 mm) Diameter Lift Cylinders 26,526 lb. (12032 kg) ⁴ Hitch Lift Capacity (Whole Range) 24,378 lb. (11058 kg) ⁴ Mid-Mount Valve – Optional 1 or 3 valves available CAPACITIES Fuel Tank 166 gal. (630 L) Diesel Exhaust Fluid (DEF) Tank 25.4 gal. (96 L) Engine Oil with Filter 20 qt. (19 L) Hydraulic Fluid 39 gal. (148 L) CAB Standard Glass Area 66 dBA Cab Sound Level 66 dBA | | | | | |
| Hitch Lift Capacity (Max)—Standard, 4.72 in. (120 mm) Diameter Lift Cylinders 26,526 lb. (12032 kg) ⁴ Hitch Lift Capacity (Whole Range) 24,378 lb. (11058 kg) ⁴ Mid-Mount Valve—Optional 1 or 3 valves available CAPACITIES Fuel Tank 166 gal. (630 L) Diesel Exhaust Fluid (DEF) Tank 25.4 gal. (96 L) Engine Oil with Filter 20 qt. (19 L) Hydraulic Fluid 39 gal. (148 L) CAB Cab Standard Glass Area 66 dBA Cab Sound Level 66 dBA | | | | | |
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| Mid-Mount Valve—Optional1 or 3 valves availableCAPACITIESFuel Tank166 gal. (630 L)Diesel Exhaust Fluid (DEF) Tank25.4 gal. (96 L)Engine Oil with Filter20 qt. (19 L)Hydraulic Fluid39 gal. (148 L)CABCABStandardGlass Area63.2 sq. ft. (5.9 m²)Cab Sound Level66 dBA | | | | | |
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| Glass Area 63.2 sq. ft. (5.9 m²) Cab Sound Level 66 dBA | | Standard | | | |
| Cab Sound Level 66 dBA | | | | | |
| | | | | | |
| WEIGH | WEIGHT | | | | |
| Average Standard Weight with Standard Front Axle 24,603 lb. (11160 kg) — Configuration: 710/75 R42 rear tires, 650/60 R34 front tires, bar axle, front three point linkage without front PTO, 25% fuel lew | | 24 603 lb (11160 kg) = Configuration, 7 | 10/75 R42 rear tires 650/60 R34 front tires, har ayle, front three point lin | nkage without front PTO 25% fuel level | |

