

The new CERVUS CVT series from 360 to 435 hp

WELCOME TO A NEW ERA OF **FARMING**



Your partner to rely on.

STEYR
TRAKTOREN

NEW CERVUS CVT SERIES

Engineering excellence, peak performance, STEYR power

The new CERVUS CVT marks STEYR's bold entry into the high-horsepower market, blending Austrian engineering with advanced CVT tech for unmatched productivity, precision, and power. Ideal for transport and heavy-duty tasks, it's built for today's professional users.

Enjoy wider visibility with a 260° wiping angle for safer driving

The powerful Cursor 9 engine with up to 435 hp delivers high performance and reliable pulling power for the toughest jobs

Bold new hood design with distinctive STEYR styling for a modern look

12,450 kg base weight
3,190 mm wheelbase
18,000 GVW at 50 kph

Linkage with ground pressure control ensures optimal implement performance and protects soil health

The new independent front suspension delivers smoother rides and improved handling for enhanced comfort and control

Oil-cooled inboard front brakes deliver top-tier braking power, even under load, for the best and safest driving experience

6360
CERVUS

6390
CERVUS

6440
CERVUS

CVT

2-speed rear PTO, up to 11,8 t rear lift capacity and Twin Flow pump delivering up to 360 l/min total flow to manage the most demanding implements with ease

With the Central Tire Inflation System (CTIS), you can adjust tire pressure right from the cab – boosting traction, reducing fuel use and soil compaction, and extending tire life across any terrain

The improved cab suspension delivers greater comfort and stability – even under heavy loads and tough field conditions

New S-Control™ CVT transmission with up to 60 kph delivers faster transport and seamless power – for maximum efficiency in the field and on the road

High-capacity Fuel/AdBlue® tanks with integrated steps mean fewer stops and easier access for nonstop productivity





TAKEN **FURTHER** THAN EVER BEFORE

3 MODELS FROM 360 HP UP TO 435 HP MAX. POWER

- ▶ FPT Cursor 9 engine with 6-cylinder with 8,700 cm³ capacity for high performance in tough tasks
- ▶ S-Control™ CVT continuously variable transmission up to 60 kph for faster transport and top efficiency
- ▶ 2-speed rear PTO and 2-speed front PTO for multiple implements capability
- ▶ Base weight of 12,450 kg; GVW up to 18,000 kg (19,000 kg technical) for optimal payload capacity
- ▶ Up to 11,760 kg rear lift capacity and 5,800 kg at the front for optimal implement performance
- ▶ Dual hydraulic pumps deliver up to 360 l/min total flow with improved efficiency
- ▶ Extended 750 h engine service interval, reducing downtime and costs

ENGINEERING EXCELLENCE

- ▶ Electronic Front Hitch (EFH) featuring pressure control, 2-speed front PTO, and automatic engagement options
- ▶ Fully integrated Central Tyre Inflation System (CTIS); increased traction and reduced soil compaction
- ▶ Oil-cooled inboard front brakes deliver top-tier braking power, exhaust decompression brake for best braking power without wear
- ▶ Independent front axle-suspension with double wishbone design, roll control and anti pitch functionality for top safety and stability at high speeds
- ▶ Semi-active cab suspension with double panhard rod and angled damper design improves control of lateral movement for stable and comfortable driving experience
- ▶ With advanced insulation and an ergonomic design, the cab delivers one of the quietest work environments in its class at only 68 dBA
- ▶ Up to 26 work lights turn night into day for uninterrupted operation during peak season
- ▶ Integrated hitch and step illumination makes implements coupling and cab access at night much more easier and safer
- ▶ Removable cool box and external storage compartment with hand wash tank take care of operator's needs

STEYR TECHNOLOGY

- ▶ Factory-fitted Connectivity Included for subscription free access to FieldOps™ to efficiently track your STEYR equipment location and view machine parameters in real time
- ▶ Monitor and operate your CERVUS CVT through the Infomat 1200 touchscreen monitor
- ▶ ISOBUS & Tractor Implement Management (TIM) enabling seamless connection between tractor and implement, including implement operation by configurable tractor controls
- ▶ STEYR Turn II and EasyTronic II with GPS trigger for easy, hands-free, full automated headland turns with implement control and improved field efficiency



ENGINEERED AND BUILT IN AUSTRIA

The smoothest ride ever

The standard, brand new independent front axle suspension greatly improves comfort, control, and drivability. Featuring a robust double wishbone architecture and hydro-pneumatic suspension, it delivers exceptional load-carrying capacity and ride quality, making the CERVUS CVT ideal for demanding field and transport operations.

Outstanding ergonomics

The cab offers one of the quietest workplace in its class (68 dBA) and sets new standards in operator's working environment thanks to enhanced ergonomics. Features like step illumination, expanded storage, all-round visibility, effective insulation and advanced climate control support efficient, low-fatigue operation.

Performance redefined

Powerful Cursor 9 engine, delivering up to 435 hp. High-performance, dual pumps, hydraulic system providing 360 l/min total flow. Electronic Front Hitch (EFH), 2-speed front PTO, oil-cooled inboard front brakes and 60 kph transport speed. CERVUS CVT has it all to do it all, better.



» FACTS

- ▶ Both front and rear wheel ballasts of up to 2,000 kg make the CERVUS CVT ready for heavy pulling applications and are easy to install
- ▶ STEYR-branded tail lights with integrated drawbar illumination, rear reflectors, and standard reversing lights deliver the perfect combination of style and visibility
- ▶ With its laminated front screen for reduced noise and greater impact protection, and a 260° front wiper for superior visibility, the CERVUS CVT delivers a safer, quieter, and more comfortable driving experience
- ▶ The premium leather seat with active suspension, heating, and ventilation takes care of operator's wellbeing
- ▶ Front and rear mounted cameras for improved visibility when working with implements

TECHNOLOGY-CENTERED CAPABILITY

Precision technology packages

All CERVUS CVT models come with Connectivity Included, enabling subscription-free access to our full range of connectivity features. In addition, three configurable technology packages are available – each tailored to meet the full spectrum of precision farming needs. These packages include features such as ISOBUS compatibility, EasyTronic II with GPS trigger, and STEYR Turn II for full seamless, automated headland turns.

Infomat 1200 and ISOBUS

The Infomat 1200 touchscreen monitor offers an effective control and precision guidance system for arable farming. TIM compatible attachments can easily be connected and controlled with one or optionally 2 monitors.



Keep an eye on your farm

- ▶ Crop and weather monitoring
- ▶ Operation control in real time

One simplified, comprehensive solution

The new all-in-one mobile app and web platform stores machines' information, providing one streamlined platform for all STEYR machines, equipment brands and users.

Keep an eye on your data

Access to real time data and insights, precise location and duty status, estimated job completion time, and more.

» FACTS

- ▶ Connectivity Included in base
- ▶ User-friendly interface
- ▶ Time-saving management
- ▶ Data visualisation enhancing decision making
- ▶ Efficiently track your equipment's location and view machine parameters in real time
- ▶ FieldOps is your destination for STEYR product support
- ▶ Solutions for mixed fleets – DataConnect



| MODEL | | 6360 CERVUS CVT | 6390 CERVUS CVT | 6440 CERVUS CVT |
|---|--|---|-----------------|-----------------|
| ENGINE | | | | |
| No. of cylinders / Aspiration / Valves | | 6 / eVGT / 4 | 6 / eVGT / 4 | 6 / eVGT / 4 |
| Capacity [cm³] | | 8,700 | | |
| Rated engine speed [rpm] | | | 2,000 | |
| Rated power @ 2,000 [hp] | | 360 | 390 | 435 |
| Maximum power @ 1,800 [hp] | | 360 | 390 | 435 |
| Maximum torque @ 1,400 [Nm] | | 1,616 | 1,750 | 1,851 |
| Diesel tank capacity [litres] | | 680 | | |
| AdBlue® tank capacity [litres] | | 93 | | |
| Service interval [hours] | | 750 | | |
| TRANSMISSION | | | | |
| Type | | S-Control™ CVT Continuously Variable Transmission | | |
| Max. speed [kph] | | 40 / 50 / 60 | | |
| Engine speed at 40 / 50 / 60 kph [rpm] | | 1,195 / 1,495 / 1,790 | | |
| PTO | | | | |
| Rear PTO engine speed at 540E / 1,000 [rpm] | | 1,598 / 1,852 | | |
| Rear PTO engine speed at 1,000 / 1,000E [rpm] | | 1 852 / 1 567 | | |
| Front PTO engine speed at 1,000 / 1,000E [rpm] | | 1,886 / 1,585 | | |
| LINKAGE | | | | |
| Rear linkage category | | III / IVN | | |
| Maximum rear lift capacity at ball ends [kg] | | 11,760 | | |
| Front linkage category | | IIIN | | |
| Maximum front lift capacity at ball ends [kg] | | 5,800 | | |
| AXLES | | | | |
| Independent front axle suspension | | Double wishbone design for comfort and high load capacity | | |
| Turning radius measured at the drawbar pin [mm] | | 6,100 | | |
| DIMENSION | | | | |
| Length – Rear lower links horizontal to front top link [mm] | | 5,732 | | |
| Height | Middle of rear axle to top of roof [mm] | 2,374 | | |
| | Middle of rear axle to top of GPS Antenna [mm] | 2,474 | | |
| Width – Over rear fenders without extension [mm] | | 2,848 | | |
| WEIGHT | | | | |
| Weight base specification [kg] | | 12,450 | | |

You drive better when you are safe. Before using this vehicle, please read the Operating Manual and become familiar with the use of each of the controls. Note the contents of the instruction panels and use the safety equipment for your own personal safety. This brochure is intended for use internationally. The availability of a few models and of standard and special equipment items may vary from one country to another.



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