

The new STEYR SPEZIAL F CVT

THE **SPEZIAL** SOLUTION



Your partner to rely on.

STEYR
TRAKTOREN

THE NEW **SPEZIAL F CVT** WITH UP TO 120 HP

Special by nature. SPEZIAL by STEYR.

The new SPEZIAL F CVT marks STEYR's return to the specialty tractor segment, building on the brand's long heritage and decades of expertise in specialist tractors. Combining compact dimensions with proven CVT technology, precision farming capabilities and premium operator comfort, it is engineered for professional applications in orchards, hop production and other high-value perennial crops. With three power outputs ranging from 100 hp to 120 hp, transport speeds of up to 50 km/h at just 1,780 rpm in ECO mode, a hydraulic flow rate of 115 l/min and a 104-litre fuel tank, it combines power, efficiency and precision for confident performance in every row.

» Simply SPEZIAL.



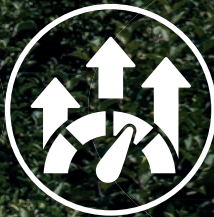
Exclusive certified Level 4 cab, meeting both EN 15695-2:2009 filter and EN 15695-1:2009 pressurization standards for operator protection.



With a best-in-class noise level of just 69 dB(A), the cab provides a quieter working environment, reducing operator fatigue and enhancing comfort during extended working hours.



S-Control™ CVT transmission for smooth and stepless efficiency.



Efficient 100 hp to 120 hp engines combined with a 104-litre fuel tank help maximise productivity throughout the working day.



ECO transport speeds of up to 50 km/h at just 1,780 rpm and 40 km/h at 1,500 rpm reduce fuel consumption, noise and engine wear.



A 115 l/min CCLS pump delivers power to a wide range of implements and applications. Up to five rear remotes and optional LH side MMV.



Unmatched comfort. Suspended cab, suspended front axle and a premium pneumatic seat with fore-and-aft functionalities delivering all-day comfort.



FieldOps

FieldOps™ lets you remotely monitor and manage your farm, fleet and data.



The pneumatic trailer brake valve and front axle disc brakes help improve transport stability, braking control and operator confidence.



The industry-leading slim four-pillar level 4 cab provides superior visibility and operator comfort, setting a new benchmark in the segment.

SPECIALTY WORKS DESERVE A **SPEZIAL** CAB

All-day comfort

Benefit from an industry-leading operator experience with a best-in-class 69 dB(A) noise level and a slim four-pillar cab design that delivers superior all-round visibility, helping operators work more comfortably, confidently and productively throughout the day.



Suspended cab

The hydraulically suspended cab, with shock absorbers and a four-point rubber isolation system, reduces vertical and lateral vibrations for a smoother ride and greater operator comfort on uneven terrain.



Suspended front axle

The front axle suspension minimizes impact shocks for improved control, delivering greater stability, better tyre-to-ground contact, increased traction, and reduced bouncing at speeds up to 50 km/h.



Pneumatic seat

The premium pneumatic seat features longitudinal movement to enhance operator comfort during acceleration, deceleration, and direction changes.



Level 4 operator protection

Exclusive certified Level 4 cab, meeting both EN 15695-2:2009 filter and EN 15695-1:2009 pressurization standards, providing operator protection.



Infomat 1200 monitor

The redesigned Infomat 1200 features intuitive navigation to easily control the entire tractor – from precision farming and hydraulics to implements and machine settings – from a single display.

Multicontroller III armrest

The Multicontroller III armrest provides intuitive operation with key machine functions at your fingertips – featuring shortcut buttons, shuttle controls, and ergonomic height adjustments for effortless, all-day control.

New A-pillar display

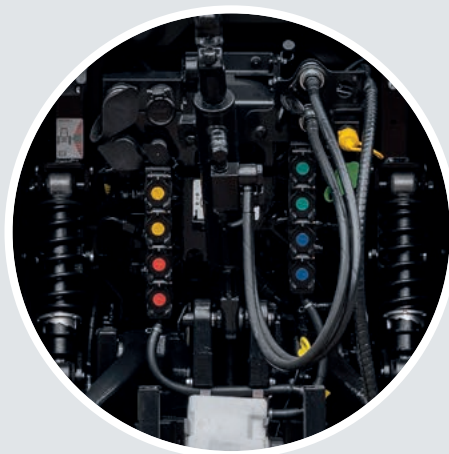
The new A-pillar display features a refreshed, intuitive interface and a clear, easy-to-read layout.

ICONIC, POWERFUL, VERSATILE: EVERYTHING IS **SPEZIAL**

Engineered to deliver maximum productivity, the new SPEZIAL F CVT features a robust 4-cylinder engine ranging from 100 hp to 120 hp, providing the perfect balance of power and reliability. At the heart of the tractor, the advanced S-Control CVT transmission offers two specialized operating ranges to ensure the optimal gear ratio at low engine speed, delivering high fuel efficiency whether tackling demanding field chores or cruising at 50 km/h.

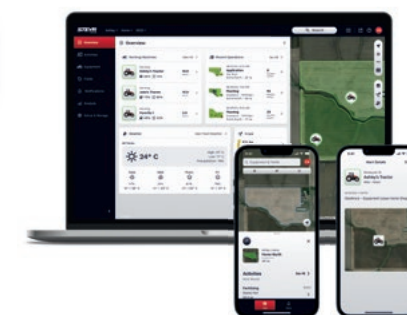
» FACTS

- ▶ 600-hour service intervals to reduce maintenance frequency and help minimise downtime and maintenance costs
- ▶ Standard 115 l/min CCL5 pump to supply demanding implements with the required hydraulic flow
- ▶ Four or five rear remote valves available to suit different application requirements
- ▶ Reversible fan that blows air out through the radiator to help remove chaff, dust and debris
- ▶ 104-litre fuel tank for longer working periods between refuelling stops
- ▶ Pneumatic trailer braking system to support controlled braking when transporting heavy loads at high speeds
- ▶ Two side cameras (left and right) and one rear camera to support precise manoeuvring when visibility is limited
- ▶ Up to 12 LED lights to ensure optimal visibility during nighttime operation



Keep an eye on your farm

- ▶ Crop and weather monitoring
- ▶ Real-time operation control



One simplified, comprehensive solution

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

Keep an eye on your data

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

STEYR Infomat 1200 and ISOBUS

The Infomat 1200 touchscreen monitor offers effective control and precision guidance for specialized agriculture. TIM-compatible attachments can easily be connected and controlled through the Infomat.



» FACTS

- ▶ STEYR FieldOps connectivity for real-time data management, monitoring and insights
- ▶ EasyTronic II and STEYR Turn II for simplified manoeuvring, automated implement control and better fuel efficiency
- ▶ STEYR Guide, Auto Guidance and Section Control for accurate passes with no gaps or overlaps, optimizing production inputs
- ▶ ISOBUS II and TIM compatibility for straightforward implement connection and control in narrow rows
- ▶ Infomat 1200 + A1000 GNSS receiver for accurate positioning and automated guidance in challenging orchard environments
- ▶ RTK correction enables centimetre-level positioning accuracy and repeatable guidance, helping minimise overlaps and optimise input use

MODEL	4100 SPEZIAL F CVT		4110 SPEZIAL F CVT	4120 SPEZIAL F CVT
ENGINE				
Model	FPT - F36			
No. of cylinders / Capacity [cm³] / Valves / Emissions level	4 / 3,600 / 4 / Stage V			
Max. power @ 1,900 rpm [kW/hp(CV)]	73/100	81/111	88/121	
Max. torque ISO TR14396 [Nm]	407 @ 1,300 rpm	490 @ 1,300 rpm	518 @ 1,300 rpm	
Horizontal exhaust	●			
Vertical exhaust	●			
Fuel tank capacity [litres]	104			
AdBlue® tank capacity [litres]	11			
Service interval [hours]	600			
TRANSMISSION				
S-Control CVT [km/h]	● / 0.03-40 ECO @ 1,500 rpm / 50 @ 1,780 rpm			
Pneumatic trailer brake	●			
FRONT AXLE				
Suspended axle	●			
Steering angle [°]	55			
HYDRAULIC				
CCLS load sensing pump closed center [L/min]	115			
Max. lift capacity at ball ends with arms horizontal [kg]	2,520			
Max. no. rear remotes	5			
Right hand side couplers	8			
Left hand midmount valves	2			
Max. front linkage lift capacity at ball ends double acting [kg]	1,500			
PTO				
540 / 540E	●			
540 / 540E / 1000 and ground speed	●			
DIMENSIONS AND WEIGHT				
A – Wheelbase [mm]	2,180			
B – Minimum overall width [mm]	1,410			
C – Minimum cab height (from ground) [mm]	2,494			
Max. permissible weight [kg]	5,200			
OPERATOR ENVIRONMENT				
Certified cab level 4	●			
LED lights package	●			
Fender-mounted external controls	●			
Multicontroller III armrest	●			
Air conditioning	●			
Suspended cab	●			
Precision farming	●			

● Standard ● Optional



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.

STEYR reserves the right at any time and without prior announcement to make changes to the design and technical version without this in any way obliging STEYR to transfer these to units already sold.

Details, descriptions and pictorial material reflect the current status at the date of publication, but can be amended without prior announcement and at any time. Pictorial materials may show certain national versions, items of special equipment as well as non-complete standard versions.

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