

YOUR PARTNER TO RELY ON WHEN YOU NEED TO BE REALLY EFFICIENT.

THE **STEYR PROFI** SERIES FROM 116 TO 145 HP.



STEYR
TRAKTOREN

Your partner to rely on.

**YOUR PARTNER TO RELY ON
WHEN YOU NEED TO MASTER
EVERY TASK.**





MACHINE OF THE YEAR 2018



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LOOKS LIKE GREAT VALUE FOR MONEY.

Providing efficiency and versatility with a fresh design look, our Profi series is impressive in field and pasture work and in the farmyard, and is equally capable of tackling industrial and forestry work.

There is a choice of three versions with a total of 15 different models, ranging from 116 to 145 hp. The entry-level version is the Profi Classic series, with mechanical control units, constant-displacement hydraulic pump and high roof in its standard version, it offers an excellent level of functionality. The new Profi models now feature a 8-speed Powershift transmission with

24 x 24 gears, and are equipped with a Multi-controller armrest. The innovative Profi CVT with S-Control™ CVT transmission and ISOBUS III provides an optimum level of comfort and refinement.

The STEYR ECOTECH engine concept is a common feature of all the models. Thanks to the environmentally-friendly Hi-eSCR system on the 4.5 litre (4-cylinder) and 6.7 litre (6-cylinder) turbo diesel engines with intercooling and common-rail fuel injection, the tractors effortlessly meet Level IV of the EU exhaust emissions standard, and can therefore guarantee long-term economy.



PROFI DELIVERS ON EVERYTHING.



Low noise emission level of 69 dB (A) takes the stress out of working.

CVT

S-Control™ CVT, the continuously variable transmission with ultimate mechanical efficiency rating

LED

Up to 16 LED worklights for perfect 360° illumination.



Active stationary control on the Profi CVT for stopping on a steep slope without a brake.



Ergonomic operation using the Multicontroller armrest.



Headland management Easy-Tronic II for automating time and distance-dependent work operations for Profi and Profi CVT.



Cab and front axle suspension for more comfort.



3-stage PTO speeds with Power mode or the fuel-efficient speeds of the Eco mode.

IIIS-TRONIC

S-TRONIC for automatic driving control strategy on the Profi CVT.



Maximum lifting power of up to 7,864 kg at the rear and 3,100 kg at the front.

IIIECOTECH
MEHR LEISTUNG. WENIGER DIESEL.

ECOTECH for more power and less diesel consumption.



STEYR front loader attachment frame is available ex-factory.



PowerPlus for up to 34 hp more power.



Combinations of tyres and wheels to suit every type of application.



S-Control™ 8, 8-speed powershift transmission with 24 x 24 gears.



Profi and Profi CVT both support the latest ISOBUS technology.



Eco mode: 40kph at a fuel-efficient 1,750 rpm.

IIIS-TECH

S-TECH precision agricultural technology – always one step ahead with S-Guide and S-Turn II.



**YOUR PARTNER TO RELY ON
WHEN YOU NEED TO KEEP AN EYE
ON EVERYTHING.**



THE BENEFITS OF GREATER COMFORT.

With the Comfort cab, the Profi series turns long operations into a pleasure. Regardless of terrain or ground, the cab always provides optimum ride comfort and safety. It is accessible from both sides, and can be supplied with the low or high roof. It is also available with cab suspension.

Full working power up front. The Comfort cab's tinted windows, a sun roller blind on the front windscreen and the precision control on the automatic air-conditioning system all mean that you keep a cool head at all times. For added convenience, the steering column comes with height and rake adjustment, and the electrically adjustable Multicontroller armrest can be moved to suit the driver perfectly. The optional dual-motion seat with dynamic damping system, swivel-mounted headrest and active carbon inserts to control hu-

midity assure pleasant, fatigue-free work. Even big adults have plenty of space on the comfortable, upholstered co-drivers seat.

Perfect working climate. Options on the Profi and the Profi CVT include air-conditioning, an additional sun roller blind for the rear windscreen, electrically adjustable Multicontroller armrest, a leather-clad steering wheel and a carpet in the cab. These assure a pleasant working environment.

Active suspension The high quality Maximo Evolution leather-upholstered seat, seat heating and ventilation and the active suspension with automatic adjustment can be ideally adapted to your needs. This is complemented by a leather-upholstered co-driver's seat for Profi and Profi CVT.



- 1 Profi Classic cab with standard comfort seat.
- 2 Profi with Multicontroller armrest and dual-motion seat.
- 3 Profi CVT with Maximo-Evolution leather seat.

COMFORT CAB:

- Low noise level of 69 dB (A) in the Profi and Profi CVT
- Comfort cabin available in low-roof and high-roof versions
- Generously proportioned luxury cab with 5-stage adjustment to cab suspension.
- 3 seat options - a choice of fabric or leather
- Tinted windows, sun roller blinds on front and rear windscreens
- Air-conditioning unit, with the option of climate control.
- Hi-fi stereo system with Bluetooth hands-free unit.



PERFECT 360° ALL-ROUND VISIBILITY

- 4-pillar panorama cab
- High-visibility roof window
- Electrically adjustable, heated wide-angle mirrors.
- Up to 16 LED worklights





LOOKING GREAT.

The 4-pillar panorama cab with its large windows, its high-visibility roof window and a one-piece front windscreen give you perfect and unrestricted all-round visibility. The LED work light package provides superlative visibility even after sunset. Up to 6 LED work lights front and rear on the roof are fitted as standard. An optional 4 LED work light set, with one fitted low on each cab pillar, front and rear, is also available. The light intensity of 2,000 lumens per LED headlight turns night into day and ensures accurate, efficient work.

Great prospects. The slimline bonnet provides optimum visibility over the front working area. At the rear of the CVT, for effortless implement attachment, the coupling points are clearly visible. With the large, electrically adjustable and heated telescopic mirrors with wide-angle insert, you can even keep an eye on wide attachments. An additional window in the roof provides unobstructed visibility of the front loader.



THE PROFI AND PROFI CVT COCKPIT.

Operating STEYR Profi and Profi CVT tractors is simple and intuitive. All control elements and displays are designed in accordance with the latest insights into ergonomics and design. Settings can be altered using the S-Tech 700 touchscreen monitor or with the

controls on the armrest. This means that you can dedicate your full attention to what really matters, helping to improve productivity and operate economically.



- 1 Multicontroller**
- 2 Shuttle forward/reverse**
- 3 Selection of speed range**
- 4 Operation of remote valve**
- 5 Raising/lowering of rear and front hitch, Float setting**
- 6 Speed controller**
- 7 Easy-Tronic II activation**
- 8 S-TECH 700: The integrated touchscreen colour monitor.**
- 9 Tractor and performance monitor**
The tractor and performance monitor is integrated in the right-hand A pillar in the natural field of view of the driver. It delivers the most important items of performance information at a glance.
- 10 Electric joystick**
for operation of up to 7 auxiliary control units at the back and front of the vehicle.
- 11 Operation of the electrical auxiliary control units at the back**
- 12 Front PTO on/off**
- 13 Rear PTO on/off**
- 14 Eco-Drive™ operating lever with split manual throttle**
- 15 ICP – Intuitive Control Panel**
- 16 EHR position control**
- 17 EHR traction control**
- 18 EHR raising/lowering of rear hitch**
- 19 Vibration damping of rear hitch**
- 20 Rear PTO management**
- 21 Slip control on/off**
- 22 Easy-Tronic II headland management**
- 23 All-wheel drive and differential lock management**
- 24 Two constant engine speed memory units**
- 25 Front hitch position control**
- 26 Front PTO management**
- 27 Raising/lowering front hitch**
- 28 CVT transmission functions**
- 29 Control for the electronic remote valves**
- 30 Slip control setting**
- 31 Lowering speed control on front hitch**
- 32 Lifting height restriction on front hitch**
- 33 Lowering speed control on rear hitch**
- 34 Lifting height restriction on rear hitch**
- 35 Response sensitivity of rear hitch**



**YOUR PARTNER TO RELY ON
TO BENEFIT FROM
THE FINEST TECHNOLOGY.**





ECOTECH AT A GLANCE

- 4 and 6-cylinder engines with turbocharger and intercooler.
- Hi-eSCR exhaust technology: highly efficient SCR system (selective catalytic reduction)
- PowerPlus power management delivers up to an extra 34 hp.
- Long maintenance intervals (600 operating hours) for the engine
- High maximum engine torque of up to 740 Nm.
- Up to 43% torque increase
- EU exhaust standard, stage IV
- S-TRONIC engine/transmission management on the Profi CVT
- Individual adaptation of driving strategy
- Engine back-pressure brake



GREAT POWER, LESS FUEL.

The electronically controlled diesel engines effortlessly take care of all power work even at low engine speeds. The Profi range today covers a nominal power range of 116 to 145 hp. The main working range of the engine, between 1,500 and 1,900 rpm, is able, thanks to PowerPlus, to deliver an extra 34 hp of power at all times.

ECOTECH
MORE POWER, LESS DIESEL.

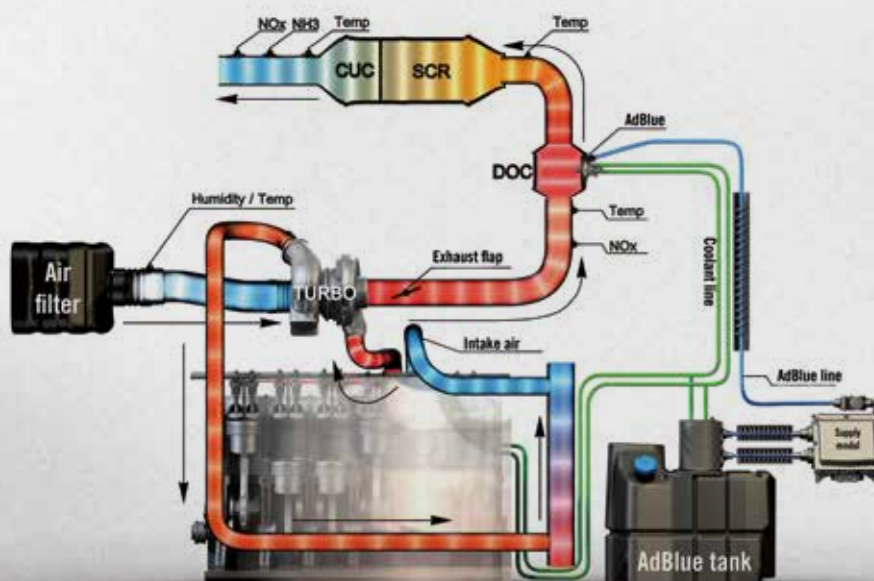
Premier league engine technology. Power is used intelligently. Thanks to ECOTECH the engines in Profi models are among the best in their class. Profitability, productivity, environmental preservation and ultra-modern energy management come together in perfect symbiosis. The unique Hi-eSCR after treatment optimises fuel consumption and improves power and engine response. Exhaust gas recirculation is not required, so there is therefore no adverse impact on engine or cooling system. This means maintenance intervals of 600 hours become a possibility, beating all competition. The system also requires no particle filters, therefore reducing maintenance costs.

Always enough reserves with Power Plus. The Power Plus engine management system provides additional boost power during transport, PTO and hydraulic operations. When Power Plus is operational, it provides 34 hp more engine power. PowerPlus is also available for PTO work while reversing, for example with a reversing unit.

Speed Plus: Always constant engine speed. With Speed Plus, one or two engine speeds can be pre-defined and maintained precisely in sequence, e.g. during bale pressing, seed sowing, work with the sprayer and other precision operations of this kind. This assures a consistently constant PTO speed. This pre-setting can be disabled by Easy-Tronic II. When the implement is being raised, this cuts engine power to 0 rpm, and re-engages engine power once it has been lowered again.



The STEYR 4145 Profi with S-Control™ 8 transmission offers a specific fuel consumption as low as 258 g/kWh - the most fuel-efficient in its class in the DLG PowerMix test.



EFFICIENCY THROUGH POWERFLOW.

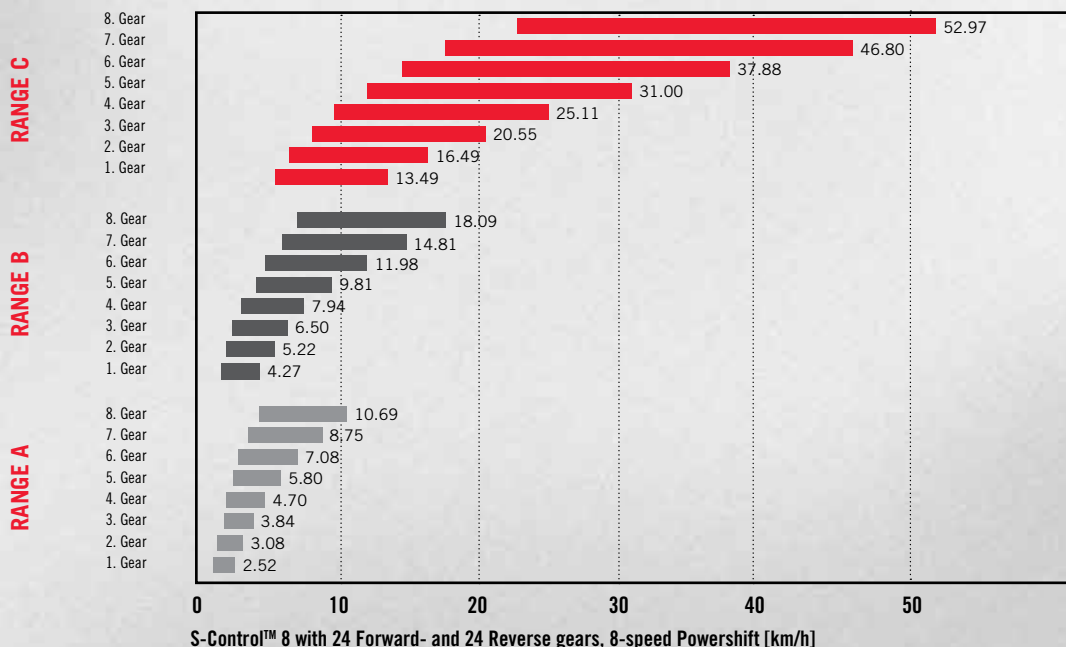
A 16x16 4-speed powershift transmission is standard in Profi Classic models and has a new name - S-Control™ 4. The S-Control™ 8 transmission is used in Profi models: an 8-speed powershift transmission with a total of 24 gears both forward and reverse. The transmission has a number of automatic functions that make the tractor more efficient and the driver more relaxed.

S-Control™ 8. Range A is specifically designed for heavier work and covers speeds up to 10.7 km/h. Range B covers almost 90% of all field, grassland and front loader applications, allowing you to work under full load, with no torque interruption, from 4.3 up to 18.1km/h. For road transport, the transmission is designed to start directly in range C. An auto-shift feature means that, in the field, it automatically shifts through 8 gears in range A and B and through all 16 gears in range B and C on the road. An accelerator kick-down feature can be used to downshift.



1 Classic transmission shift lever on the Profi Classic,
2 Multicontroller control on the Profi

A real powershuttle will not lose drive when changing direction in uneven terrain, while the S-Stop II feature makes it much safer and easier to stop at road crossings or when stacking bales with a front loader.



S-Control™ 8 with 24 Forward- and 24 Reverse gears, 8-speed Powershift [km/h]

ABLE TO MEET ALL DEMANDS:

- Transmission precisely matched to suit every requirement
- S-Control™ 4 with 16 x 16 gears and 4-speed Powershift for Profi Classic
- S-Control™ 8 with 24 x 24 gears and 8-speed Powershift for Profi models
- S-Control™ 8 shifts thanks to automatic features automatically within the field and road range
- 40kph with reduced engine speed and a 50kph option
- Crawler speed up to 190m/h (18.4 R38) on Profi Classic and Profi



S-CONTROL™ 8	Standard features	Optional automatic features
Smart-Range shift	●	●
Memory Shuttle	●	●
Smooth Shift	●	●
Pedal Kick Down	-	●
Auto-Functions	-	●
S-Stop II	-	●

THE NEW GENERATION OF DRIVE UNIT

- Continuously variable from 0 to 50kph
- Active stationary control
- DKT – double-clutch technology
- S-TRONIC engine-transmission management
- 50kph at 1,700 rpm for optimised fuel consumption





THE CONTINUOUSLY VARIABLE WAY TO SUCCESS.

Everything always runs smoothly with S-Control™ CVT continuously variable transmission (CVT). An intelligent interplay of hydraulic and mechanical components assures economy, without having to compromise on power delivery. The continuously variable ratio enables you to tackle every conceivable task effortlessly.

High mechanical efficiency rating. The S-Control™ CVT transmission delivers a high proportion of mechanical propulsion. This robust transmission unit with double-clutch technology provides outstanding power transmission without any interruption to traction. It also provides superlative acceleration. The S-Control™ CVT control logic delivers the right response characteristics for the transmission, depending on requirements. S-TRONIC controls the transmission ratio and engine speed to suit power requirements and automatically assures optimum fuel efficiency. Based on this design principle, engine power is used to the maximum.

Active stationary control. Active stationary control provides a clear safety benefit. It can keep the tractor and its towed load stationary, even on steep gradients. It also makes it possible to set off effortlessly without the need to operate clutch and brake.

Gentle to aggressive. There are three 'transmission aggressiveness' settings for accelerator pedal and Multicontroller. This alters the acceleration characteristics as well as the unpowered rolling characteristics of the Profi CVT. The transport setting allows for smooth change of direction - ideal for high-speed transport operations and for operations on slippery ground. Together with the tractor-trailer brake, this improves safety during slowing, preventing the trailer from shunting the tractor. The standard setting is intended for normal field activities. The 'aggressive' setting is specifically intended for heavy-duty field work and for operations with a front loader. It delivers direct and rapid changes of direction.



Continuously variable transmission from 0 to 50kph.



Double-clutch technology DKT

POWER, TRANSMITTED EFFICIENTLY.

The PTO on the Profi series has a choice of three different operating speeds. To make full use of the power of Profi models at front and back simultaneously, for example when operating a combination of front and rear-mounted mowing equipment, a front hitch with front-mounted PTO shaft is available as an option.

Perfectly matched. The easy-to-operate PTO management function reduces workload by automatically engaging and disengaging the PTO when the front and rear hydraulics are raised and lowered. The soft-start controller enables attachments to be started up gently. Integration of the front-mounted PTO and front hitch at the front of the tractor makes it possible to reduce the distance between front axle and front hitch.



PTO actuation on the Profi and Profi CVT.



PTO actuation on the Profi Classic.

- 1 Front PTO on/off
- 2 Rear PTO on/off
- 3 Rear PTO management
- 4 Front PTO management



EFFICIENT TRANSMISSION OF ENGINE POWER.

- PTO shaft 540/540E/1000 and/or 540E/1000/1000E
- Electrohydraulic engagement under load
- Integrated front and rear PTO
- PTO management for front and rear PTO
- Soft-start control

STEYR PRECISION HYDRAULICS: ABLE TO MEET EVERY CHALLENGE.

The hitch and the auxiliary control units on our STEYR Profi models are powered by an OCLS hydraulic system (open oil circuit) or by a CCLS hydraulic system (closed oil circuit) at a displacement rate of 86 to 150 l/min. This system assures full performance at the right time and at the right place. When required, up to 95 l/min is available at every auxiliary control unit. Attachments with their own hydraulic control unit are easy to connect directly to the Power-Beyond plate. The clear layout of all the controls helps to make hitch operation intuitive, effortless and safe.

Absolute flexibility. With connections for up to four auxiliary control units, our Profi models satisfy a large number of requirements simultaneously. The Profi Classic is equipped with mechanical control units, while the Profi and the Profi CVT have electrical control units.

Electronic traction control for even more power. The control element for the electronic rear hitch control (EHR) is integrated in the right-hand operating console. The main functions are very easy indeed to call up using the Multicontroller. Automatic traction control delivers an average of five percent more traction during soil cultivation work.



Profi Classic equipped with mechanical control units and electronic hitch control (EHR).



Profi and Profi CVT are equipped with up to 4 electronic control units.





POWERFUL AND SAFE:

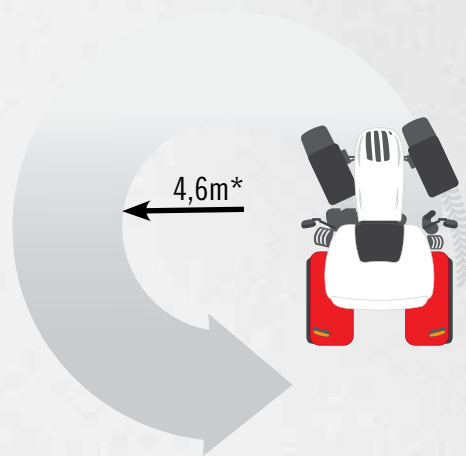
- Automatic all-wheel drive and differential lock management
- Front axle suspension
- 4WD and 4-wheel braking deliver even more 'braking power'
- Electronic parking brake secures the Profi CVT automatically whenever the driver's seat is vacated.
- Various trailer fixtures for different transport operations.
- Tyre and rim combinations for every application.



DRIVING WITHOUT DANGER.

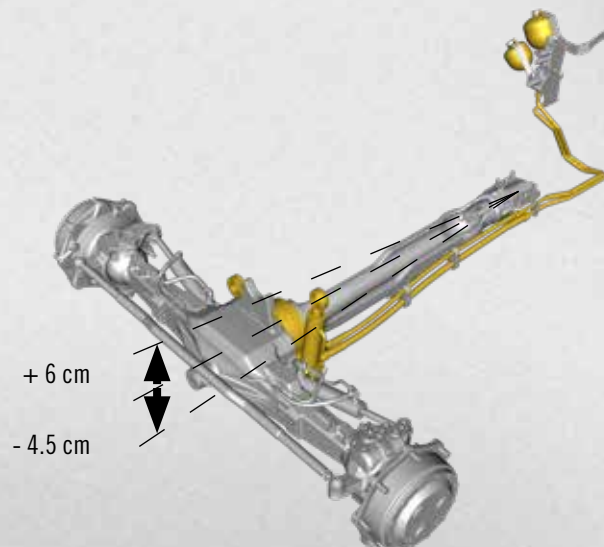
The power of the Profi models can be delivered to the ground and used comfortably with great precision. This is because, as well as active traction management, the tractors also have many other features that optimise the steering and braking characteristics. With a Profi you can get everything done well and reliably. That is as true of on-road operations as it is of pasture land, fieldwork, and forestry operations, or work in steep terrain or in confined farmyard environments.

Outstanding manoeuvrability. The slim engine design provides an excellent wheel lock angle. With the castor angle of twelve degrees and co-steered mudguards, this delivers a minimum turning circle of 9.2 metres. This means that your STEYR Profi remains highly manoeuvrable even in very tight spaces.



* Min. turning radius with suspended front axle, track width 1,830 mm and front wheel tyres 14.9R28.

Excellent drive characteristics. The Profi is equipped with front axle suspension that provides superlative ride comfort and boosts traction during soil cultivation work. The double cylinder is connected to two pressure accumulators, which provide 105 mm of controlled spring travel. All front axles are suitable for heavy-duty front lift and front loader operations.



The Profi and Profi CVT can be factory-fitted with the complete S-TECH package.

This includes:

- S-TECH monitor with touchscreen
- ISOBUS II
- ISOBUS III
- S-Guide automated steering system
- S-Turn II offers hands-free automatic and repeatable turns at the end of a lane

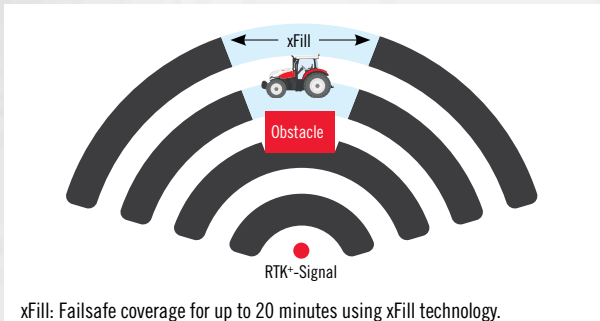


S-TECH: WORKING MORE EFFICIENTLY.



STEYR S-TECH: The right thing for professional farmers and agricultural businesses, because GPS, used in conjunction with the comprehensive coverage of the RTK+ network, provides precise positional navigation and steering. The system guarantees 100% network coverage and uses the revolutionary xFill technology to bridge signal losses lasting up to 20 minutes. That translates into field work with pass-to-pass accuracy of as little as 2.5 centimetres. That enables S-TECH to relieve driver workload while also reducing operating costs. Or to put it simply: S-TECH saves you time and money.

SIMPLE CONTROL. The S-TECH monitor provides you with all the information you need and also allows you to interactively control and adjust your tractor and implements thanks to the ISOBUS 11783 function.



ABSOLUTE PRECISION. The automatic, DGPS-based steering system S-Guide works to the highest standards of precision with a repeatable accuracy level down to 2.5 cm (RTK+). This not only assures parallel track guidance but, with S-Turn II, is able to turn automatically at the end of a wayline. Also, if headland boundaries are entered accurately, the tractor can also process these areas perfectly. Therefore, even when terrain conditions are tough and visibility is poor, there is no risk of overlaps or gaps.

INDIVIDUAL SOLUTIONS. There are many different versions of S-TECH with different levels of precision - from the simple retrofit solution with GPS-based EZ-Pilot through to the integrated fully rigged version with a S-TECH 700 touchscreen monitor.

S-FLEET TELEMATICS SOLUTIONS. S-FLEET enables you to call up real-time operational data from your machine via the mobile phone network. This enables your machinery fleet manager to remain in contact with your machines and their drivers at all times. This increases productivity and assures optimum organisation of the vehicle fleet.



EVERYTHING IN SIGHT, EVERYTHING UNDER CONTROL: THE S-TECH 700 MONITOR.

The armrest-integrated S-TECH 700 monitor is easily controlled via a touchscreen, with the option of having it mounted on an adjustable rail in the right-hand side window. By automating all core functions of the Profi and Profi CVT tractor, your S-TECH monitor delivers optimum operational procedures and also provides you with an overview of the work already completely, fuel consumption levels and much, much more.

Performance monitoring. S-TECH records total performance, daily performance and individual operations. All data can be saved to a USB pen drive from the S-TECH monitor or, using S-FLEET telematics with data transfer function, can even be transmitted by wireless to the office for analysis.

Vehicle settings: A range of S-TECH displays enables settings to be adjusted - e.g. flow rate control and time control for the electronic control units. Assignment of control elements on the electronic control units can be defined individually to suit each attachment. Settings for different attachments and their working conditions are saved, such as the EHR rear hitch setting. For example, if next time you attach a plough, all you have to do is select the correct set-up - and off you go!

Easy-Tronic II headland management system: This feature makes it easier for the operator when turning at the end of the row during in-field operations.

Compatible with ISOBUS Class II and III: ISOBUS-compatible devices can be connected up with the user interface displayed on the S-TECH monitor. This enables the device to be controlled easily and interactively via the monitor in the cab without the need for a separate control element and without additional wiring.

S-Turn II: A new and unique function combines the automatic steering on the headland and the headland management functions (Easy Tronic II) for a complete automation of the headland turning operations. Saving you time and money at one and the same time.

Video input: With up to three video cameras (e.g. on the back of a forage wagon / self-loading trailer or bale press), live images can be monitored. That means you always know what is happening behind you without having to look away from the working area.

EFFICIENT, USER-FRIENDLY AND PRECISE:

- Intuitive S-TECH 700 touchscreen monitor
- Performance monitoring
- Vehicle settings
- Easy-Tronic II headland management
- ISOBUS II and III
- S-Turn II: automatic turning
- Video input

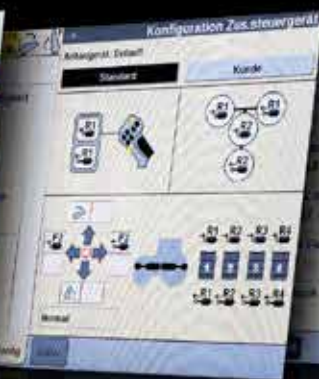




S-Turn II turns automatically at the end of the wayline



Control your equipment and monitor it with video cameras



Define buttons to actuate the control units



Determine flow rates and time control

EASY-TRONIC II HEADLAND MANAGEMENT FOR PROFI AND PROFI CVT:

- Automation of work sequences of rear and front-mounted implements on headlands and many other application areas
- Recording and programming while in operation or stationary
- Programming possible, dependent on time, distance and event initiation.
- Work sequences are displayed on the S-TECH 700 monitor and can be saved for each implement
- Call up sequences by Multicontroller, S-TECH 700 monitor or ICP
- Simple retrospective adjustment of sequences



Easy-Tronic II headland management

ISOBUS Class II- and
III-compatibility

AUTOMATION PERFECTED.

The headland management system Easy-Tronic II enables fully automated work operations when executing turns in the field, and in many other areas of application. The Class III ISOBUS system raises the exchange of operational and control data between tractor and implement to a new level. It expands possibilities and as a result considerably increases productivity and profitability. It does this by allowing tractor operation to be controlled by the implement.

Driver relief. The Easy-Tronic II headland management system is designed to relieve the workload of the driver when performing headland turns and during many other control-related tasks. Each working step can be programmed either by time or by distance covered. Not only that, but additional trigger points can be set for various other automated functions, for example lowering engine speed after an attachment has been raised. A headland sequence can either be programmed while the vehicle is in motion, or when it is stationary. Reproduction of this sequence can be performed automatically or manually, and can be initiated either by the Multicontroller, on the S-TECH 700 monitor or on the ICP. Changes to the steps stored can be made easily and at any time on the S-TECH monitor.

Tractor controlled by the attached implement. In contrast to the Class I and II versions of ISOBUS, in which the S-TECH 700 monitor displays the settings of the implement or can also enable the implement to be controlled by the monitor, ISOBUS Class III enables the attached implement to control the tractor. This means that tractor functions are operated by the attached implement. For example, the front hitch can position itself autonomously, the PTO can be switched on and off, the control units can be actuated and the vehicle speed can be adapted. This results in each attachment functioning flawlessly, and above all, it relieves workload and strain for the driver.

As well as displaying implement settings (Class I), ISOBUS Class II facilitates the operation and control of these implements using the ex-factory S-TECH 700 touchscreen monitor. On ISOBUS Class II-capable devices, there is no longer any need for an additional control element.

ISOBUS Class III enables the attached implement to control the Profi and Profi CVT tractors:

- Raising/lowering the hitch
- PTO start/stop speed
- Control commands for hydraulic remote valves
- Tractor speed for optimum utilisation
- Automated steering

OUR JOYSTICK TURNS FRONTLOADER OPERATIONS INTO A PLEASURE.

STEYR SZ front loaders are perfectly designed for use with our Profi models. They embody ultimate precision, rapid response characteristics and remarkable ease of handling. All of which delivers a significant boost to productivity. All Profi models supplied ex-factory for operation with a front loader are equipped with the necessary installation spaces and hydraulic lines. There is also scope for retrofitting an SZ loader to all the tractors in the Profi range.

STEYR SZ – The loader for professionals. All Profi models are ideally suited for an SZ front loader. All the couplings required are

factory-fitted, and it is really easy to operate the front loader using the integral joystick in the armrest.

Equipped for any and every task. Even in very confined spaces, in the farmyard or field, it is child's play to move backwards and forwards with the front loader. Quick Turn and Powershuttle also help to improve manoeuvrability. Not only that, but connecting and disconnecting the loader to the tractor could scarcely be made any easier. The hydraulic connections are arranged on a central and readily accessible distributor, so the loader can be mounted and removed within a matter of seconds.



1 Joystick for front loader work on Profi and Profi CVT

2 Operation with the Profi Classic

3 High-view window for optimum visibility to the top

4 Adaptive Steering Control reduces the number of steering wheel turns required

AN UPLIFTING FEELING

- Wide loader support frame and quick-release adapter plate to simplify the mounting of a front loader attachment
- Optional ex-factory preparation for front loader attachment
- 2 optional electronic central control units
- Intuitive control using a joystick in the armrest
- Perfect visibility to the front and to the top
- Adaptive steering control for faster turns



FRONT LOADER MODELS	Max. lifting capacity (kg)	Max. lifting height for linkage pivot point (mm)	Vertical access loading height for shovel blade parallel/tilted (mm) / (mm)	Tractor minimum / maximum power (HP)
15 SZ	2,540	3,740	3,530 / 2,690	70 / 110
30 SZ	2,300	4,070	3,860 / 3,010	90 / 120
35 SZ	2,640	4,070	3,860 / 3,010	90 / 140
50 SZ	2,800	4,260	4,050 / 3,210	120 / 180



STEYR SERVICE IS ALWAYS THERE FOR YOU.

ALL-ROUND PROTECTION WITH STEYR PREMIUM SERVICE.

Providing safe operation without downtime, with STEYR Premium Service you can call on expert local help seven days a week and right around the clock. Our 24-hour emergency service supports you with specialist personnel, products and spare parts, and can be reached on the freefone / toll-free number 00800 7839 7000.



FINANCING MADE EASY: CNH INDUSTRIAL CAPITAL. An expert partner is essential when you are financing your STEYR tractor. We recommend CNH Industrial Capital. This agricultural and construction vehicle financing specialist can offer you a range of services – from individually tailored loans to leasing and rental offers*. CNH Industrial Capital endeavours to find the financing option best suited to your new investments, the requirements of your farm and your financial position. Also, with the proven CNH Industrial Capital accident and breakdown cover, which provides peace of mind in the event of a machine breakdown and/or related repair costs, you reduce your investment risk and can plan in a more dependable manner.

OPTIMUM PROTECTION HAS A NAME: STEYR PROTECT.

STEYR PROTECT is a combination of service and warranty services with which you can save a great deal of worry and money. Whether you work with a single tractor or call an entire fleet of tractors your own, STEYR PROTECT can be tailored precisely to suit your wishes and needs, and helps you to remain productive long-term.

STEYR PROTECT protects you from high repair costs, it assures you of fixed maintenance costs for up to 5,000 operating hours, and it provides you with total protection for up to five years. There is a choice of three protection packages*: STEYR PROTECT Gold, Silver and Bronze.

GOOD SERVICE IS CLOSE BY: YOUR LOCAL STEYR DEALER. Our tractors are designed for thousands of hours of hard work, and are remarkably easy to maintain and service. You can obtain all the spare parts and service support you need from your STEYR dealer. Your local dealer is also your first point of contact for maintenance and warranty support.



STEYR GENUINE PARTS - SOMETHING YOU CAN TRULY COUNT UPON.

- 12 months of warranty
 - 24-hour delivery + support from technical specialists
 - Best price-performance ratio throughout the year
- Our certified genuine parts are manufactured by our engineers to precise specifications, and they are subject to stringent quality inspections to ensure that your vehicles deliver optimum performance. The installation of genuine parts ensures that all the carefully matched mechanical components can operate flawlessly. You can obtain our genuine spare parts from your local STEYR retailer.

///STEYR PROTECT GOLD

- Maintenance contract
- Extended warranty
- Comprehensive insurance

///STEYR PROTECT SILVER

- Maintenance contract
- Extended warranty

///STEYR PROTECT BRONZE

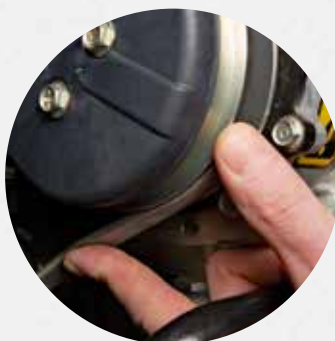
- Maintenance contract

* Not available in all markets

MAKE IT EASY FOR YOURSELF: MAINTENANCE WORK.



Comfortable tank filling.



Effortless inspection of vee belt.



Checking oil level and topping up without lifting the bonnet



Continuous cleaning via a Piclon filter ensures that the filter only needs to be maintained when the corresponding warning lamp lights up.



One-section bonnet support by gas struts can be lifted into two positions (45°/90°), even with a front-mounted attachment.



Fast and simple cleaning of the radiator and air-conditioning system.



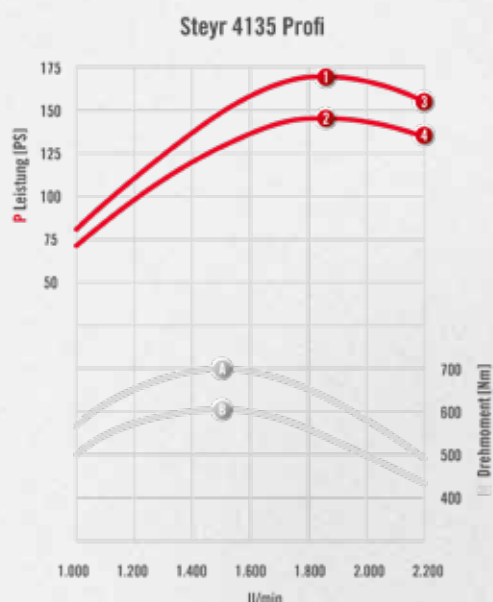
PERFORMANCE THROUGH INNOVATION.

ENGINE POWER STEYR 4135 PROFI

- 1 Max. power with Power Plus at 1,800 - 1,900 rpm = 124 kW (169 hp)
 - 2 Max. power at 1,800 - 1,900 rpm = 107 kW (145 hp)
 - 3 Nominal rating with Power Plus at 2,200 rpm = 114 kW (155 hp)
 - 4 Nominal rating at 2,200 rpm = 99 kW (135 hp)
- Increased torque Standard/Power Plus 40% /42%

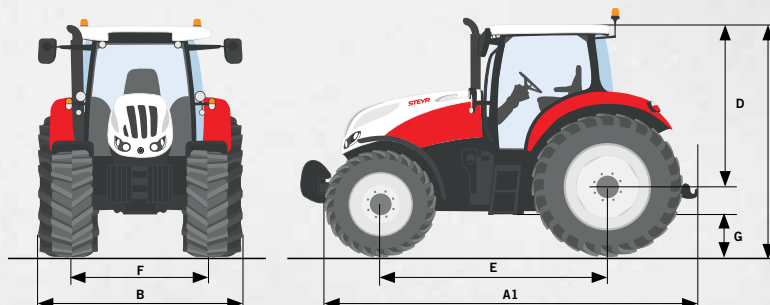
- A Max. torque with Power Plus at 1,500 rpm = 700 Nm
 B Max. torque at 1,500 rpm = 605 Nm

Under certain circumstances, PowerPlus is available for transport operations and for PTO work.

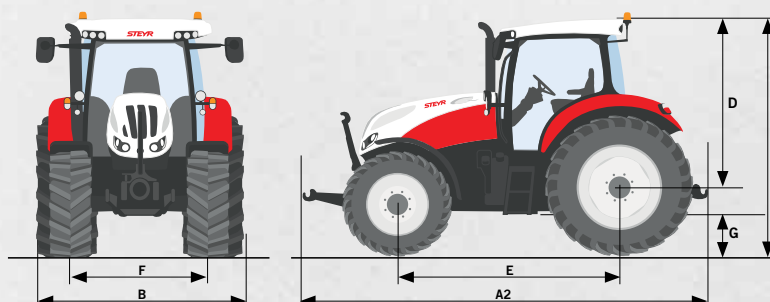


STEYR PROFI DIMENSIONS, MODEL-SPECIFIC

Low-roof cab





High-roof cab



DIMENSION ¹⁾	PROFI CLASSIC / PROFI / PROFI CVT
A1: Min. total length rear lifting arms horizontal, unsuspended/ suspended front axle [mm]	4,506 / 4,556
A2: Total length incl. front and rear lifting arms horizontal, unsuspended / suspended front axle [mm]	5,137 / 5,189
B: Min. overall width (across the rear mudguards) [mm]	2,470
C: Total height of standard cab / suspended cab / low-roof cab / sprung low-roof cab [mm]	3,005 / 3,025 / 2,887 / 2,907
D: Height from centre of rear axle to top edge of cab (standard cab, suspended cab, low-roof cab, low-roof suspended cab) [mm]	2,130 / 2,150 / 2,012 / 2,032
E: Standard wheelbase / suspended front axle [mm]	2,642 / 2,684
F: Front track width min.-max. / rear min.-max. [mm]	1.580-2.256 / 1.430-2.134

¹⁾ with standard tyres

MODEL	TRANSMISSION*			ENGINE				
	S-Control™ 4	S-Control™ 8	S-Control™ CVT	Max. engine power ECE R120 ¹⁾ Power Plus ²⁾ [kW/hp]	Max. engine power ECE R120 ¹⁾ [kW/hp]	Engine speed at max. engine power [rpm]	Max. torque with Power Plus ²⁾ [Nm @ 1,500 rpm]	Max. torque [Nm @ 1,500 rpm]
	4-speed Powershift 16 forward and reverse gears	8-speed Powershift 24 forward and reverse gears	Continuously Variable Transmission	Rated engine power Field / Road mode ECE R120 ¹⁾ Power Plus ²⁾ [kW/hp]	Rated engine power ECE R120 ¹⁾ [kW/hp]	Rated engine speed [rpm]		
	32 forward and reverse gears with creeper	48 forward and reverse gears with creeper	0 – 50kph or 0 – 40kph ECO					
4115 PROFI CLASSIC	■ □	- -	-	107 / 145 96 / 131 / - / -	92 / 125 85 / 116	1,800 – 1,900 2,200	590	528
4125 PROFI CLASSIC	■ □	- -	-	114 / 155 103 / 140 / - / -	99 / 135 92 / 125	1,800 – 1,900 2,200	637	560
4135 PROFI CLASSIC	■ □	- -	-	124 / 169 114 / 155 / - / -	107 / 145 99 / 135	1,800 – 1,900 2,200	700	605
4145 PROFI CLASSIC	■ □	- -	-	129 / 175 118 / 160 / - / -	114 / 155 107 / 145	1,800 – 1,900 2,200	700	650
6145 PROFI CLASSIC	■ □	- -	-	129 / 175 121 / 165 / - / -	116 / 158 107 / 145	1,800 – 1,900 2,200	740	650
4115 PROFI	- -	■ □	-	107 / 145 96 / 131 / 106 / 144	92 / 125 85 / 116	1,800 – 1,900 2,200	590	528
4125 PROFI	- -	■ □	-	114 / 155 103 / 140 / 113 / 154	99 / 135 92 / 125	1,800 – 1,900 2,200	637	560
4135 PROFI	- -	■ □	-	124 / 169 114 / 155 / 123 / 167	107 / 145 99 / 135	1,800 – 1,900 2,200	700	605
4145 PROFI	- -	■ □	-	129 / 175 118 / 160 / 128 / 174	114 / 155 107 / 145	1,800 – 1,900 2,200	700	650
6145 PROFI	- -	■ □	-	129 / 175 121 / 165 / 128 / 174	116 / 158 107 / 145	1,800 – 1,900 2,200	740	650
4115 PROFI CVT	- -	- -	■	107 / 145 96 / 131 / 106 / 144	92 / 125 85 / 116	1,800 – 1,900 2,200	590	528
4125 PROFI CVT	- -	- -	■	114 / 155 103 / 140 / 113 / 154	99 / 135 92 / 125	1,800 – 1,900 2,200	637	560
4135 PROFI CVT	- -	- -	■	124 / 169 114 / 155 / 123 / 167	107 / 145 99 / 135	1,800 – 1,900 2,200	700	605
4145 PROFI CVT	- -	- -	■	124 / 175 118 / 160 / 128 / 174	114 / 155 107 / 145	1,800 – 1,900 2,200	700	650
6145 PROFI CVT	- -	- -	■	129 / 175 121 / 165 / 128 / 174	116 / 158 107 / 145	1,800 – 1,900 2,200	740	650

MODEL	HYDRAULICS									
	EHR hitch control with dynamic Ride Control vibration damping	Max. displacement			Max. lifting power at 86 / 121 / 133 / 150 l/min displacement [kg]	Auxiliary control units				In hit cap / ()
		86 l/min with constant displacement pump	121 / 150 l/min with pressure/volume control, load-sensing	133 l/min with pressure/volume control, load-sensing		rear, up to 4 can be configured		centrally mounted		
						mechanical	electrical	up to 2 mechanical	up to 3 electrical	
4115 PROFI CLASSIC	■	■	□ / -	-	7,115 / 7,864 / - / -	■	-	■	-	2,8
4125 PROFI CLASSIC	■	■	□ / -	-	7,115 / 7,864 / - / -	■	-	■	-	2,8
4135 PROFI CLASSIC	■	■	□ / -	-	7,115 / 7,864 / - / -	■	-	■	-	2,8
4145 PROFI CLASSIC	■	■	□ / -	-	7,115 / 7,864 / - / -	■	-	■	-	2,8
6145 PROFI CLASSIC	■	■	□ / -	-	7,115 / 7,864 / - / -	■	-	■	-	2,8
4115 PROFI	■	■	- / □	-	7,115 / - / - / 7,864	□	■	□	■	2,8
4125 PROFI	■	■	- / □	-	7,115 / - / - / 7,864	□	■	□	■	2,8
4135 PROFI	■	■	- / □	-	7,115 / - / - / 7,864	□	■	□	■	2,8
4145 PROFI	■	■	- / □	-	7,115 / - / - / 7,864	□	■	□	■	2,8
6145 PROFI	■	■	- / □	-	7,115 / - / - / 7,864	□	■	□	■	2,8
4115 PROFI CVT	■	-	- / -	■	- / - / 7,864 / -	□	■	-	■	-
4125 PROFI CVT	■	-	- / -	■	- / - / 7,864 / -	□	■	-	■	-
4135 PROFI CVT	■	-	- / -	■	- / - / 7,864 / -	□	■	-	■	-
4145 PROFI CVT	■	-	- / -	■	- / - / 7,864 / -	□	■	-	■	-
6145 PROFI CVT	■	-	- / -	■	- / - / 7,864 / -	□	■	-	■	-

■ Standard □ Optional — Not available

* depending on country-specific regulations and specifications ¹⁾ ECE R120 complies with ISO 14396 and 97/68/EC

²⁾ 1

			PTO					
OECD torque increase Standard/Power Plus ²⁾ [%]	Common Rail, 4-valve diesel engine, turbocharger and intercooler, exhaust standard Level IV Number of cylinders / Swept cylinder volume [cm ³]	Fuel tank Diesel standard (optional) / AdBlue [l]	Electro-hydraulic activation with Soft-Start control					
			PTO speed [rpm]		Engine speed [rpm]		Stationary PTO	Front-mounted PTO* [rpm] 1000 @ 1,895 engine speed
			540/540E/1000	540E/1000/1000E	1,969/1,546/1,893	1,592/1,893/1,621		
41 / 42	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 43	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 42	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 37	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 40	6 / 6,728	210 (250) / 39.5	■	□	■	□	□	□
41 / 42	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 43	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 42	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 37	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 40	6 / 6,728	210 (250) / 39.5	■	□	■	□	□	□
41 / 42	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 43	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 42	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 37	4 / 4,485	210 (250) / 39.5	■	□	■	□	□	□
40 / 40	6 / 6,728	210 (250) / 39.5	■	□	■	□	□	□

	ALL-WHEEL DRIVE	FRONT AXLE / STEERING			BRAKES	TYRES	WEIGHT	CAB
Integrated front ch* max. lifting capacity at 86 / 121 / 133 / 150 l/min displacement [kg]	Electrohydraulic shift action with traction management.	Suspended front axle	Steering system / steering wheel Hydraulic / height and angle adjustment	Steering lock ----- Min. turning circle radius ³⁾ track width 1,830 mm [m]	Wet brake discs, hydraulically actuated; all-wheel brake* with Opti-Stop two-line pneumatic braking system*	Maximum tyre size ⁴⁾ front Rear	Min. weight [kg]* / permitted gross vehicle weight (GVW)* [kg]	
00 / 3,100 / - / -	■	□	■	44° 4.6	■	440/65 R28 540/65 R38	4,890 9,500	Comfort cab* Suspended comfort cab with climate control system and an interior noise level of just 73 dB(A). Driver's seat with fabric upholstery, comfortable co-driver's seat with safety belt. Tinted windows, opening rear window, roof window, windscreen wipe-wash system, LED worklights in roof at front and back and central control console for the worklights.
00 / 3,100 / - / -	■	□	■	44° 4.6	■	440/65 R28 540/65 R38	4,890 9,500	
00 / 3,100 / - / -	■	□	■	44° 4.6	■	440/65 R28 540/65 R38	4,890 9,500	
00 / 3,100 / - / -	■	□	■	44° 4.6	■	440/65 R28 540/65 R38	4,890 9,500	
00 / 3,100 / - / -	■	□	■	44° 4.6	■	440/65 R28 540/65 R38	5,020 9,500	Comfort cab* Suspended comfort cab with climate control system and an interior noise level of just 69 dB(A). Driver's seat with fabric upholstery, comfortable co-driver's seat with safety belt. Multicontroller armrest with ICP (intuitive control panel) and joystick. S-TECH 700 monitor with ISOBUS connection. Tinted windows, opening rear window, roof window, windscreen wipe-wash system, LED worklights in roof at front and back and central control console for the worklights.
00 / - / - / 3,100	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
00 / - / - / 3,100	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
00 / - / - / 3,100	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
00 / - / - / 3,100	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
00 / - / - / 3,100	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	5,020 10,500	
- / - / 3,100 / -	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
- / - / 3,100 / -	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
- / - / 3,100 / -	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
- / - / 3,100 / -	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	4,890 10,500	
- / - / 3,100 / -	■	□	■	44° 4.6	■	480/65 R28 600/65 R38	5,020 10,500	

SUSTAINABILITY COMES FIRST.

Our tractors meet the highest demands.
Both those of our customers and of our environment.
Practically, this goes hand in hand, because our efficient solutions not only save time and fuel but also deliver top marks in terms of sustainability. Demonstrated by the fact that our Group, CNH Industrial, has already topped the Dow Jones Sustainability Index seven times.



ENVIRONMENTALLY FRIENDLY PRODUCTION

For us, sustainability starts with production. Our CNH Industrial group covers 56% of its electricity needs from renewable energy sources and recycles over 90% of the resulting waste and about 30% of the wastewater directly on site.



PROFESSIONAL KNOWLEDGE

Our most valuable resource is our employees. Values like security at the workplace, and careful education and training, are therefore very important to us.





EFFICIENT TECHNOLOGIES

With S-TECH, our precision agricultural technology, we increase productivity and comfort in our tractors and reduce emissions to a minimum.



SUSTAINABLE CONCEPTS

When developing our tractors, we pay special attention to environmentally friendly technologies in order to minimize fuel and energy consumption.

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