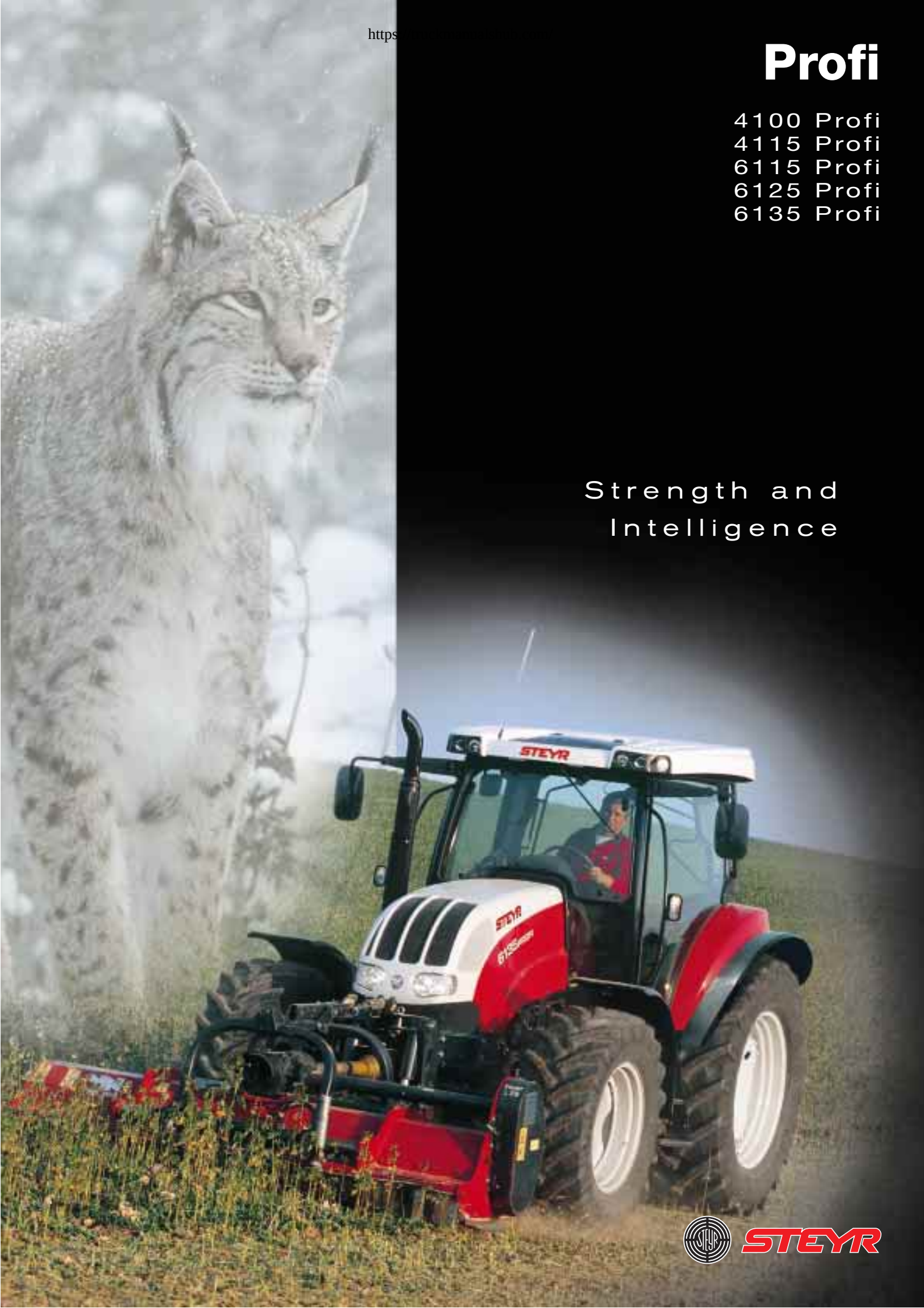


Profi

4100 Profi
4115 Profi
6115 Profi
6125 Profi
6135 Profi

Strength and
Intelligence



STEYR

- Choice of transmission configurations to meet your farming requirements
- Easy Tronic automated headland functions to minimize operator interventions

- <https://steyr-tractors.com>
- STEYR 5000 series diesel engines for higher economy and efficiency
 - All-new STEYR SK3 cab with enhanced visibility and the ultimate in ergonomics and comfort

- Front hitch and front PTO available to increase productivity
- STEYR SV loader perfectly matches your Profi tractor





The Steyr Profi Series Engineered in Austria.

The STEYR Profi range harnesses technology and intelligence. STEYR technology is based on over 50 years of thoroughbred Austrian engineering. Profi intelligence is based on automation of the operating sequences you need hundreds of times a day, making these tractors fast and straightforward to use.

Profi tractors are engineered for deployment to every kind of work. The STEYR SK3 cab with its ergonomic controls and excellent visibility enables operators to work productively all day long, on all jobs, in all seasons.

The STEYR Profi high-spec tractor is designed to meet the demands of every farming operation, with a sloping bonnet, sleek bodywork and large area of window glass operators have an uninterrupted view of the working area to operate a wide range of front and rear mounted implements.

Profi Power. The choice is yours, STEYR Power-2 or STEYR Power-8 transmission with 2 or 8 speed Powershift, both with Powershuttle and creeper option. Also available STEYR Power-8 with 50 kph top speed. Every Steyr Profi Tractor is powered by turbocharged and intercooled, low-emission (tier II compliant) STEYR diesel engines. The hydraulic system features MHR (mechanical) or EHR (electronic) hitch response with a lift capacity to handle any implement in this power class.

Profi Intelligence. For higher productivity and to minimize operator interventions, features like Easy Tronic automated headland functions, Steyr Matik auto up/down shifting, traction management and a soft start PTO are fitted together with the STEYR Power-8 and common-rail diesel engines.

Profi Comfort. The completely new SK3 cab has industry-leading panoramic visibility, including a window in the roof for best visibility during loader work. The Steyr Multicontroller III is standard equipment on the Power-8 models and incorporates electronic remote valves. Controls are grouped by function and fall easily to hand. Cab suspension and suspended front axle are also available for increased comfort.



Profi

- Steyr Power-8 – 50 km/h
- Steyr Power-2
24x24 speeds
- 3-speed PTO 540/540E/1000 rpm with Soft Start
- MHR mechanical or EHR electronic hitch response
- High maximum lift capacity
- Up to 113 l/min with variable displacement pump (CCLS)
- STEYR SV loaders
- Traction management
- Easy Tronic automated headland functions
- Steyr Matik

Technology at its most intelligent.

Steyr Profi tractors can be equipped according to the needs of a farmer. From a basic version with 2 speed Powershift and mechanical hitch control up to a hi-tech tractor with 8 speed Powershift, electronic draft control and a series of automated functions.

Each Steyr Profi is also available with a Steyr SV loader. It matches perfectly with the tractor for extra versatility.

Economical transmission options. Years of experience in tractor transmission technology have gone into the design of STEYR Power-8 transmissions. The fully synchronised, eight-step Powershift/Powershuttle transmission is remarkably smooth and efficient and features electronic monitoring of speed and Steyr Matik auto up/down shifting. All models are available with a 17th gear to let you travel effortlessly along roads at up to 50 kph.

An alternative transmission is the STEYR Power-2, with 2 speed Powershift and 24x24 speeds in 3 ranges of 4 gears.

All models are available with creeper speeds down to 163 m/h.

Efficient 3-speed PTO. STEYR Profi tractors are fitted with a 540/540E/1000 rpm rear PTO. Soft start ensures the gradual take up of heavy inertia loads. Auto PTO allows the PTO to automatically switch on and off with the position of the implement. The 540E speed can be selected to save fuel and reduce noise – ideal for stationary applications.

A groundspeed PTO is also available for fertiliser spreading or adding additional traction on slopes for special trailers.

External controls are mounted on the rear fender to make operation of the PTO and hitch even easier.

Precise control – high lift capacity. The state-of-the-art closed centre load-sensing hydraulic system delivers up to 113 litre/min. This system is designed to supply precisely the right amount of oil flow required where and when it's needed. The EHR electronic hitch response is integrated into the right hand armrest and main functions can be controlled via the Multicontroller III. Each tractor is fitted with up to 4 electro-hydraulic remote valves (6 with loader) and a power beyond – so you can handle all the hydraulic functions with powerful precision. A basic version is also available with a fixed displacement pump with MHR mechanical hitch response and mechanical remote valves.



STEYR Multicontroller III.

Integrated ergonomically into the right-hand armrest, Multicontroller III allows you to control the STEYR Power-8 transmission and main hydraulic functions.



Easy Tronic. Up to 28 end-of-row related functions can be stored and recalled.



Powerful front PTO / hitch available. An important second implement mounting area.

- 4 and 6 cylinder turbocharged and intercooled STEYR diesel engines
- Common rail diesel technology
- Spacious STEYR SK3 cab
- Unrestricted all-round vision
- Loader visibility roof window
- Cab suspension available
- Fully-adjustable driver's seat
- Heating and climate controls
- Ergonomic control layout with integrated Multicontroller III
- Instrumentation cluster with performance monitor
- Powerful lighting package

Ultimate technology and superior comfort.

The heart of the STEYR Profi series is a powerful four or six cylinder turbo-charged and intercooled direct injection STEYR diesel engine capable of delivering a high power output at minimal environmental impact. The completely new designed spacious STEYR SK3 cab provides best visibility and a high level of comfort to keep the operator productive throughout the longest working day.

Common rail diesel technology. In addition to electronic fuel management, three of the five Profis now feature common rail diesel technology for really smooth running and ultimate fuel economy. This reduces operating costs and makes the STEYR Profi more environmentally friendly.

Power Plus and Speed Plus. Power Plus variable engine power management gives you up to 26 additional horsepower during PTO operation. This is ideal for applications like mowing and baling to increase productivity.

Speed Plus allows the operator to fix the engine speed regardless of load variations to keep PTO speed constant.

Luxury levels of comfort. At STEYR we consider the operator to be the most important part of the tractor. As the demands on people and machines increase, the Profi series makes a significant contribution to making your working day a success. The newly designed STEYR SK3 cab with its ergonomically positioned controls, Multicontroller III, a fully-adjustable air-suspension seat and low noise level help to keep you refreshed and alert. Cab suspension and suspended front axle are also available for increased comfort. With climate control and a hi-fi sound system you can work comfortably through the longest of days.

Profi all-round vision. The STEYR Profi driver's seat puts the operator in a commanding position. Without doorframes there really is unrestricted all-round visibility. The lower linkage is still clearly in the picture, and STEYR have added a loader visibility roof window to all models, regardless of whether a loader is fitted or not.

Instrumentation to keep you in control. Attention to detail can be seen everywhere throughout the Profi series. The new design of instrument cluster provides you with all the details of current operational status of your tractor at a glance, giving you greater opportunity to enhance performance. The standard performance monitor integrated in the instrument cluster provides information like field performance (ha/h, total ha, etc.), service intervals, reset functions, etc..



STEYR common rail diesel technology. Economic, environmentally friendly operation.



Tractor Monitor.

Information at a glance from the new STEYR Profi instrument cluster with integrated performance monitor.



Superior STEYR SK3 visibility.

Loader roof window fitted as standard.



	4100 Profi	4115 Profi	6115 Profi	6125 Profi	6135 Profi
Engine	4 / 4485 / Turbocharged, intercooled		6 / 6728 / Turbocharged, intercooled		
No. of cylinders / capacity (cm³)	4 / 4485	4 / 4485	6 / 6728	6 / 6728	6 / 6728
Rated power ISO 14396 (kW/hp(cv))	74 / 101	85 / 116	85 / 116	92 / 125	100 / 136
Rated power ECE-R24 (kW/hp(cv))	?	?	?	?	?
Rated power ISO 14396 - Power Plus (kW/hp(cv))	N/A	101 / 137	N/A	108 / 147	119 / 162
Rated power ECE-R24 - Power Plus (kW/hp(cv))	N/A	?	N/A	?	?
... at rated speed (rpm)	2200	2200	2200	2200	2200
Max. torque (Nm / rpm)	435 @ 1400	520 @ 1400	520 @ 1400	566 @ 1400	612 @ 1400
Max. torque - Power Plus (Nm / rpm)	N/A	557 @ 1600	N/A	606 @ 1600	654 @ 1600
Torque rise (%)	36	41	41	42	41
Optimum fuel consumption (g/kWh)	217	203	217	204	202
Fuel tank capacity (litres)	177	177	220	220	220
Transmission					
Type	STEYR Power-2, 4 speeds, 3 ranges, Powershuttle				
Number of speeds / with creeper (FxR)	24x24 / 48x48	24x24 / 48x48	24x24 / 48x48	24x24 / 48x48	24x24 / 48x48
Type	STEYR Power-8, 8 speeds, 2 ranges, Powershuttle				
Number of speeds / with creeper (FxR)	16x16 / 32x32	16x16 / 32x32	16x16 / 32x32	16x16 / 32x32	16x16 / 32x32
Number of speeds 50 kph (FxR)	17x16	17x16	17x16	17x16	17x16
Four-wheel drive and steering					
Type	Electrohydraulic with traction management				
Steering angle (°)	55	55	55	55	55
Turning radius (m)	4.04	4.04	4.355	4.355	4.355
Power take off					
Type	Electro-hydraulic shifttable with soft start, shaft type 6/21 spline, 1 3/8"				
Speeds (rpm)	540 / 540E / 1000				
Engine speeds (rpm)	1969 / 1546 / 2120				
Front PTO* speed / Engine speed (rpm)	1000 / 2120				
Hydraulic system					
Max. pump flow and system type main hydraulic (l/min)	80 l/min with fixed displacement or 113 l/min with CCLS (closed centre load sensing)				
Max. system pressure (bar)	210	210	210	210	210
Control	Standard: MHR (mech. hitch response) Option: EHR (electr. hitch response) with dynamic ride control				
Max. lift capacity (kg)	6218	7864	7864	7864	7864
Max. number of remote valves	4	4	4	4	4
Category type	Cat. II	Cat. II	Cat. II	Cat. II	Cat. II
Front hitch* lift capacity (kg)	3119	3119	3119	3119	3119
Weight *					
Minimum weight (kg)	4560	4790	4910	4940	4950
Permissible total weight (kg)	7500	7500	7500	7500	8700
Dimensions *					
Overall length / width / height (mm)	4292 / 1873 / 2876	4292 / 1873 / 2876	4532 / 1913 / 2920	4532 / 1913 / 2920	4532 / 1913 / 2920
Height at centre of rear axle / top of cab (mm)	2100/2165	2100/2165	2100/2165	2100/2165	2100/2165
Ground clearance (mm)	426	426	470	470	470
Wheel base (mm)	2412/2421	2412/2421	2652/2661	2652/2661	2652/2661
Standard tyres *					
Front	14,9 R24	14,9 R24	14,9 R28	14,9 R28	14,9 R28
Rear	16,9 R38	16,9 R38	18,4 R38	18,4 R38	18,4 R38
	4100 Profi	4115 Profi	6115 Profi	6125 Profi	6135 Profi

*) to comply with legislation and specification in your country

N/A Not available

Your STEYR-Dealer:

SAFETY FIRST. Before using the equipment please read the operating instructions and ensure that all controls function correctly. Pay special attention to the signs and notices and use the safety appliances fitted for your personal safety. This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. STEYR reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment.
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www.steyr-traktoren.com



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CNH: THE WORLD'S LEADING MANUFACTURER OF TRACTORS, COMBINES AND BALERS.