

KOMPAKT



The compact all-rounder

4055 KOMPAKT S · 4065 KOMPAKT S · 4085 KOMPAKT · 4095 KOMPAKT · 4105 KOMPAKT

OUR PROFIT. OUR FUTURE.
OUR STEYR.



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Perfect all-rounder

- Kompakt S with proven 4-cylinder, 3.2 l turbodiesel engine
- Kompakt model with new 3.4 l common rail 4-cylinder turbodiesel engine with ecotech technology
- Advanced transmission with choice of 12 x 12 to 24 x 24 gears, Powershuttle, Powershift, Powerclutch and creeper gearbox option
- 2 or 3-speed PTO with ground speed PTO as standard
- Efficient hydraulic system, controlled electronically or mechanically
- Steyr comfort cab with flat cab floor, optimum all-round vision and comfortable passenger seat
- Ergonomic, user-friendly control concept



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Minimum costs for maximum benefit spectrum.

The new Kompakt from Steyr revolutionises the cost/benefit calculation. It is light, manoeuvrable and flexible: equipped with the proven technology of big tractors, the Kompakt is the ideal tool for virtually every application. Engines between 56 and 107 hp and an excellent power-to-weight ratio guarantee optimum efficiency in grassland. Thanks to their unique manoeuvrability, the Kompakt class is also the optimum tool for front loader work inside sheds and around the yard. For farming, forestry, commercial and municipal operations, the new Steyr Kompakt gives you the widest versatility and greatest benefits for the lowest investment and operating costs.

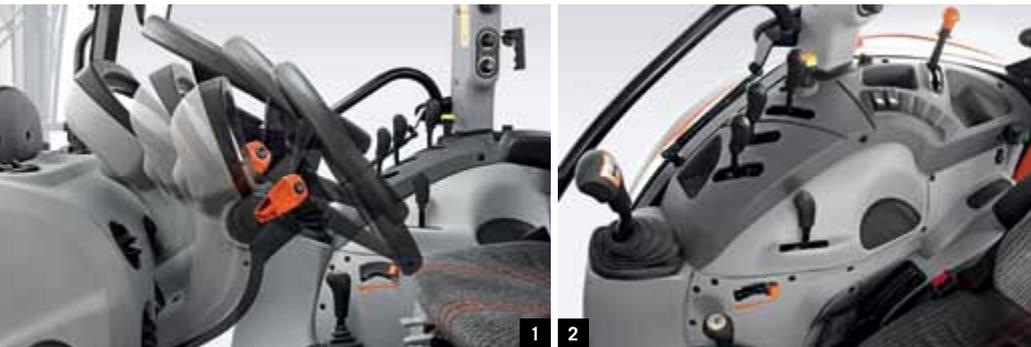
THE PERFECT WORKSPACE. The new, spacious and comfortable cab with its level floor is standard on all Kompakt tractors and offers excellent working conditions. Thanks to the optimised ergonomic layout of the controls, all hydraulic, PTO and loader functions can be operated intuitively and safely. Significantly improved soundproofing reduces the noise level inside the cab. And perfect all-round visibility on all sides guarantees safe equipment hitching and precision manoeuvrability. The integrated roof visibility window also provides an unobstructed view of the front loader, even when raised.

POWERFUL WORKHORSE. With an ideal power-to-weight ratio and the latest generation of robust, powerful engines the Kompakt can handle any task. These turbodiesel engines deliver optimum performance at the same time as reduced fuel consumption. Three advanced transmissions, available with creeper gearbox and Powershuttle, as well as electro-hydraulic 4WD engagement, transmit power efficiently and smoothly to the wheels. At the same time there is always enough power at the PTO to rapidly complete each job.

ROBUST HITCH. With the heavy-duty design of the rear hitch and the powerful mechanical (MHR) or electronic hitch regulation system (EHR), the Kompakt lifts loads of up to 3900 kg; the Kompakt S loads of up to 2800 kg.

Comfortable Kompakt cab with big tractor features

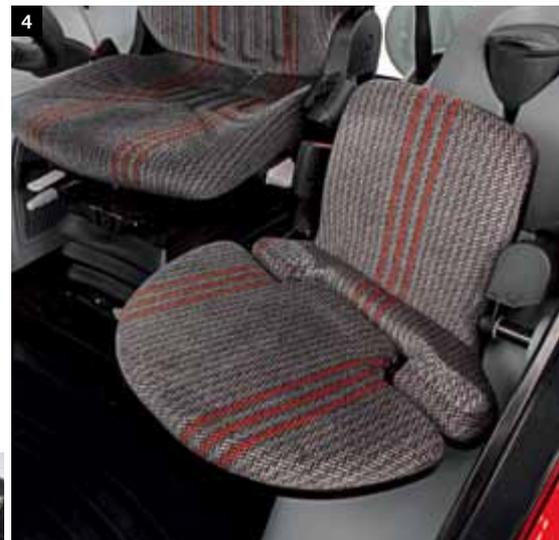
The Kompakt's flat-floored, comfortable and spacious cab is based on the design of large tractor cabs. Easily accessible from both sides, it fulfils all requirements for an optimum work-space. The advanced ergonomics of the operator controls, the comfortable seat for the driver and passenger, the excellent sound proofing and the improved ventilation and climate system create perfect conditions for every job. The tilting front, rear and side windows, as well as the roof visibility window supplied as standard, also ensure the best all-round vision in all directions.



BIG SPACE FEELING. The flat floor inside the cab without a transmission tunnel makes operation a great deal easier. Entering and exiting the cab is not just easier but also smoother and safer. The generous dimensions of the cab and the excellent visibility give a feeling of space that you normally only get on big tractors.

PRECISION INSTRUMENTS. In the Kompakt all instruments and controls are laid out ergonomically so that in any situation you have an intuitive overview and total control. The lever for switching between forwards and reverse is conveniently integrated into the pivoting steering column so that it is easy to use.

PERFECT WORK CLIMATE. The improved air circulation system for heating, ventilation and air conditioning ensures a consistently pleasant climate. Misting of the windows is reliably prevented to ensure best visibility in all weather conditions and outside temperatures. Together with the increased soundproofing, the driver and passenger can enjoy a work climate that is associated more with larger tractors.



Everything under control

- Modern comfortable cab with flat floor
- Excellent 360° all-round vision
- Ergonomic layout of controls and instruments
- Convenient entry and exit on both sides
- Perfect comfort for driver and passenger
- Also available: air suspension pivoting driver's seat
- Improved sound proofing and new ventilation concept for ideal working climate
- Tilting roof visibility window for optimum front loader work
- High performance floodlight system



5



6

COMFORT AND SAFETY. The Kompakt offers a previously unattainable level of comfort for the driver and passenger seats. The lower back and lumbar region are protected, even during a long working day. The visibility window integrated into the roof features an integrated sun shade and ensures convenient and safe loader operation. The high performance floodlight system with roof-mounted lights turns night into day if required to make utilisation of the Kompakt even more efficient.

- 1 The instrument display can be pivoted to match the angle of the steering wheel so that it is always placed ideally for the driver in all operating conditions.
- 2 Thanks to the ergonomic layout of all controls, you feel at home in the Kompakt.
- 3 The improved air circulation maintains a consistent climate for relaxed operation.
- 4 Both the driver and passenger benefit from comfortable seats and the highest safety.
- 5 With up to 8 floodlights the Kompakt is also ideally equipped for night time work.
- 6 The roof window with sun visor makes the Kompakt the ideal tool for front loader work.

**3.7 % LESS FUEL**

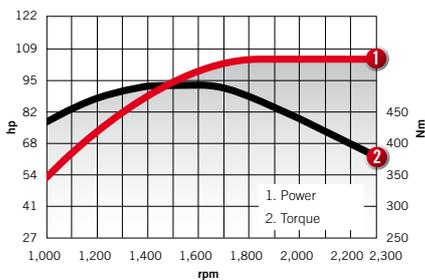
The new engine generation with the technology of the future.

On the Kompakt S the necessary power is provided by proven 4-cylinder turbodiesel engines with a capacity of 3.2 litres and 56 to 65 hp. The Kompakt models with 86, 99 and 107 hp are equipped with 3.4-litre ecotech engines with common rail injection and intercooled turbocharger. These engines feature electronic direct injection and are able to maintain maximum power output at a constant level between 1900 and 2300 rpm. The PTO speed is perfectly matched to the power curve of the engine to easily handle work in the toughest conditions.

Kompakt heart

- Power output between 56 and 107 hp
- High torque rise of up to 35 %
- Extremely economical and clean
- 600 h maintenance intervals
- Highest reliability and maintenance friendliness
- Kompakt S – proven 4-cylinder engines with a capacity of 3.2 litres
- Kompakt – new common rail 4-cylinder turbodiesel engines with a capacity of 3.4 litres and ecotech technology

Power curve for 4105 Kompakt



The new heart of the Kompakt ecotech series

- Economical
- Productive
- Maintenance-friendly

ECONOMICAL AND CLEAN. The engines developed especially for the Kompakt S and Kompakt are responsible for the favourable power-to-weight ratio and extremely economical fuel consumption. The modern exhaust gas cleaning system on ecotech engines (Kompakt 4085, 4095, 4105) ensures minimum pollutant emissions to comply with stage III B emission standards. As a result the Kompakt is not just extremely environmentally friendly, it is also especially economical.

RELIABLE AND MAINTENANCE-FRIENDLY. The new engines were developed with a view to the highest reliability and user-friendliness. The engine starts up first time even in really cold temperatures and provides a reliability level well above average. Its elastic engine characteristics and enormous pulling power deliver impressive performance in all operating conditions. All service points are readily accessible to ensure effortless and cleaning and maintenance whenever required. These engines are designed to contribute to the success of your business day in, day out, year after year.

ELASTIC POWER DEVELOPMENT. The electronic common rail injection system guarantees highest performance at the lowest fuel consumption and uniform power output over a wide range of engine speeds starting at 400 rpm. The PTO speed is perfectly adapted to the power development curve of the engine.

- 1 **Maintenance-friendly:**
The cooler units can be slid out for cleaning.





Transmission and PTO for optimum power distribution.

Depending on the task at hand, there is a choice of three advanced transmissions available to distribute torque from the engine to the wheels and PTO as efficiently as possible. From the straightforward 12 x 12 reversing transmission through to the 2-speed load switchable (24 x 24) with Powerclutch, every transmission requirement is ideally covered. All Kompakt models are also available with a creeper gearbox. Moreover, these transmissions all offer the highest level of reliability and productivity that normally cannot be taken for granted in this class.

Geared for success



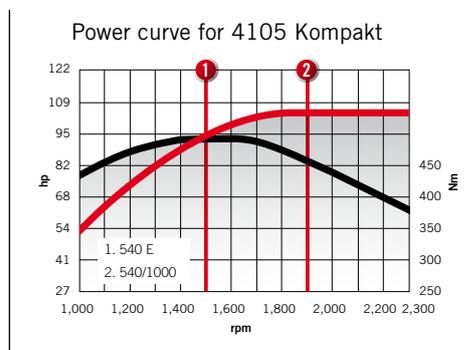
- Three transmissions to choose from
- 12 x 12 (20 x 12 with creeper gearbox) shuttle gear for 30 or 40 kph
- 12 x 12 (20 x 20 with creeper gearbox) electro-hydraulic PowerShuttle for 30 or 40 kph
- 24 x 24 HI LO transmission with three-speed response on shuttle gear (Soft, Medium, Fast)
- Equipped with heavy duty axles front and rear for higher load (34" tyres possible)

HD AXLES FOR EVEN MORE POWER AND HIGH LOAD CAPACITY. The top Kompakt models (4085, 4095, 4105) are equipped front and rear with Heavy Duty (HD) axles. These HD axles are designed to handle extreme endurance operation with a highest permissible total load of more than 6 tonnes effortlessly. Rear tyres up to 34" wide can be supplied for improved traction and even higher pulling power.

PTO FOR EVERY APPLICATION. All Kompakt S models are equipped with a 2-speed PTO with 540/540E rpm. The more powerful Kompakt models (4085 to 4105) feature a 3-speed PTO with integrated ground speed system. The PTO speeds are ideally matched to the power characteristics of the engine. On these Kompakt models the PTO is engaged electro-hydraulically.

The electro-hydraulically switchable PTO runs at 540 or 1000 rpm as standard, while the PTO speeds correspond precisely with the engine speeds for maximum power output. However, the economy PTO speed 540E is achieved at an engine speed of just 1550 rpm. This is the point at which the engine delivers its highest torque at lowest fuel consumption.

FOR HIGHEST POSSIBLE PRODUCTIVITY. Three proven transmissions, two with creeper gearbox options and one with 2-speed PowerShuttle, available in various configurations that together with the HD axles and large tyres (up to 34") deliver maximum power to the ground.

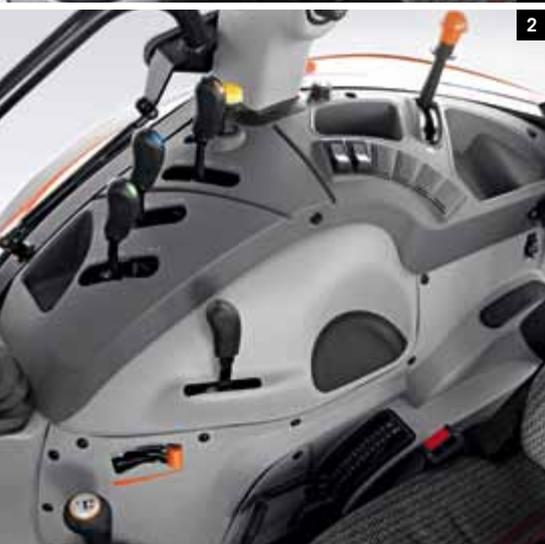


- 1 PTO speed selection lever
- 2 Rear PTO switch with soft-start control



Kompakt hydraulic system with even more capacity.

The reliable and powerful hydraulic system on the new Kompakt is designed to deliver even more lifting power. The Kompakt S models feature robust mechanical hitch regulation (MHR) while on the Kompakt models you can choose between MHR and electronic hitch regulation (EHR). The rear hitch with an additional external hydraulic cylinder offers a maximum lift capacity of up to 3900 kg.



FLEXIBLE POWER FLOW. With a capacity of 48 l/min the standard version of hydraulic pump on the Kompakt S already delivers more than enough power. If you really need more then every Kompakt can be fitted with a 64 l/min high-performance pump. All models of Kompakt can be equipped with up to three hydraulic remote connections at the rear and a distributor unit so that a total of 8 connections are available. Another 2 valves can be mid-mounted for operating a front loader. Precision control of the hydraulics from inside the cab is ensured by an ergonomically-positioned joystick. Of course the hydraulics can also be controlled outside the cab as well using controls mounted on the rear fenders.

POWERFUL HITCH. All Kompakt models with 12 x 12, 20 x 12 or 20 x 20 transmissions are equipped as standard with MHR mechanical hitch regulation. The fast lift and lowering control enables the hitch to be operated rapidly.

The Kompakt models fitted with the 24 x 24 transmission with 2-speed power clutch are equipped as standard with EHR electronic hitch regulation.

The Kompakt S models have a maximum lift capacity of 2800 kg while the more powerful Kompakt models lift up to 3900 kg.

Moving forwards

- Heavy duty rear hitch
- Mechanical hitch regulation (MHR) with 12 x 12 transmissions
- Electro-hydraulic hitch regulation (EHR) with 24 x 24 transmissions
- Maximum lifting capacity of up to 3900 kg (Kompakt 4085, 4095 and 4105) or up to 2800 kg on Kompakt S models (4065S, 4075S)
- 48 l/min hydraulic pump (64 l/min high-performance pump also available)
- Up to 8 rear remote connections, 2 mid-mounted
- Front loader controlled using ergonomic joystick in cab
- EHR can be controlled from outside using controls on fender



- 1 ELECTRONIC HYDRAULIC CONTROL SYSTEM.**
The models with 24 x 24 transmissions are equipped for maximum precision and convenience as standard with electronic hydraulics regulation and lower linkage sensors.
- 2 STRAIGHTFORWARD MECHANICAL CONTROL SYSTEM.**
With the exception of the models equipped with 24 x 24 transmissions, all Steyr Kompakt tractors are also available with mechanical hydraulic regulation systems and an easy-to-use control lever.
- 3 EXTERNAL CONTROLS** for the rear hitch are standard on models with 24 x 24 transmissions.

Reliability in every aspect.

The Kompakt's extraordinary manoeuvrability makes it flexible enough to handle any job. With a turning radius of just 3.75 m the Kompakt S can manoeuvre in and out of the tightest spaces. The Opti-Stop system automatically engages 4WD as soon as both brake pedals are activated. Working with trailers, especially on steep slopes, becomes a whole lot safer as a result. An electro-hydraulic differential lock guarantees full traction in all conditions. Thanks to its dedicated hydraulic pump, the power steering remains light and precise even with heavy loads acting on the front end. And the optional disc brakes on the front axles deliver impressive performance for enhanced safety.

MORE CAPACITY. Both the front and rear axles feature a reinforced Heavy Duty design. These increase the highest permissible load capacity of the Kompakt to 6,200 kg. In addition, the HD rear axle allows larger 34 inch tyres (maximum dimensions 540/65R34 or 600/60R30) to be fitted if required.

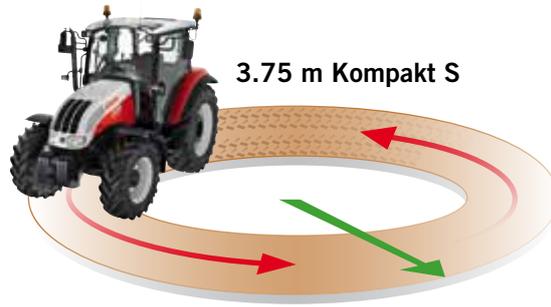
MORE MANOEUVRABILITY. With a turning radius of just 3.75 m (Kompakt S) you save time in the yard, inside sheds and at headlands.

MORE SAFETY. Even with the heaviest loads, these wet disc brakes always deliver sufficient braking power.

MORE CONVENIENCE. Electro-hydraulic operation of 4WD and differential lock engagement on the right-hand control console.

1 Even with the heaviest loads, these wet disc brakes deliver sufficient braking power.

2 Electro-hydraulic operation of 4WD and differential lock engagement on the right-hand control console.



Manoeuvrability extreme

- Just 3.75 m turning radius on Kompakt S
- Opti-Stop system for more safety
- Electro-hydraulic differential lock on front and rear axle
- Power steering with dedicated hydraulic pump
- Disc brakes available for front axle
- Heavy Duty axles front and rear for more load capacity
- 34" tyres also available





Straight lines save money!

Precise. Productive. Profitable.

Steyr S-Tech offers straightforward solutions with the Kompakt series for GPS assisted precision farming technology.

The guidance system with EZ-GUIDE 250 light bar takes the pressure off the driver, saves fuel as well as working hours and increases your profits thanks to precision planting and processing. This professional GPS guidance system for all the vehicles on your farm features an intuitive user interface and is immediately ready for action. Out of the box, install in the cab and get ready for precision farming!

- Robust aluminium casing
- Bright, dazzle-free 4.3 inch colour display
- Precision light bar to indicate track with 15 bright LEDs
- Supports straight tracks and contours
- High quality AG 15 GPS receiver
- Speed signal output available for trailed machinery
- Rapid modification between different vehicles
- Mapping and data collation using USB interface



YOUR DIRECT LINE TO THE STEYR S-TECH SPECIALISTS
For any queries concerning use, settings or areas of application. We would be pleased to help you!

Reliability Steyr style

- Easy routine daily checks
- Quick and easy cleaning of radiator and air conditioning
- Excellent access to maintenance points
- Long engine oil change intervals (600 operating hours)
- Excellent spare parts service
- Extensive customer service network
- Professional customer service personnel
- Professional finance advice
- Attractive leasing and rental offers

The Steyr service concept delivers what Steyr quality promises.



Kompakt at a glance.

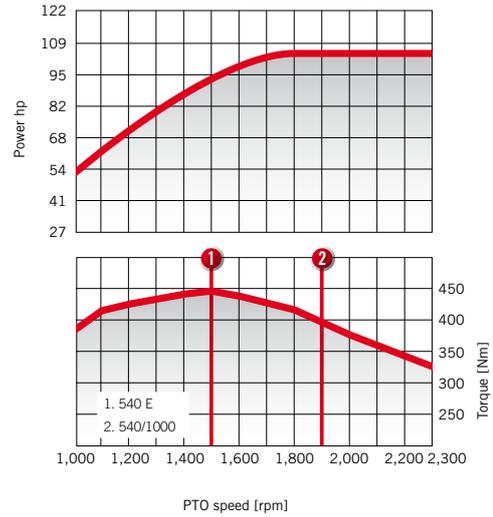
ENGINE POWER STEYR 4105 KOMPAKT

- 1 Max. power at 1,800 rpm = 79 kW (107 hp)
- 2 Nominal power at 2,300 rpm = 79 kW (107 hp)
- 3 Max. torque at 1,500 rpm = 444 Nm

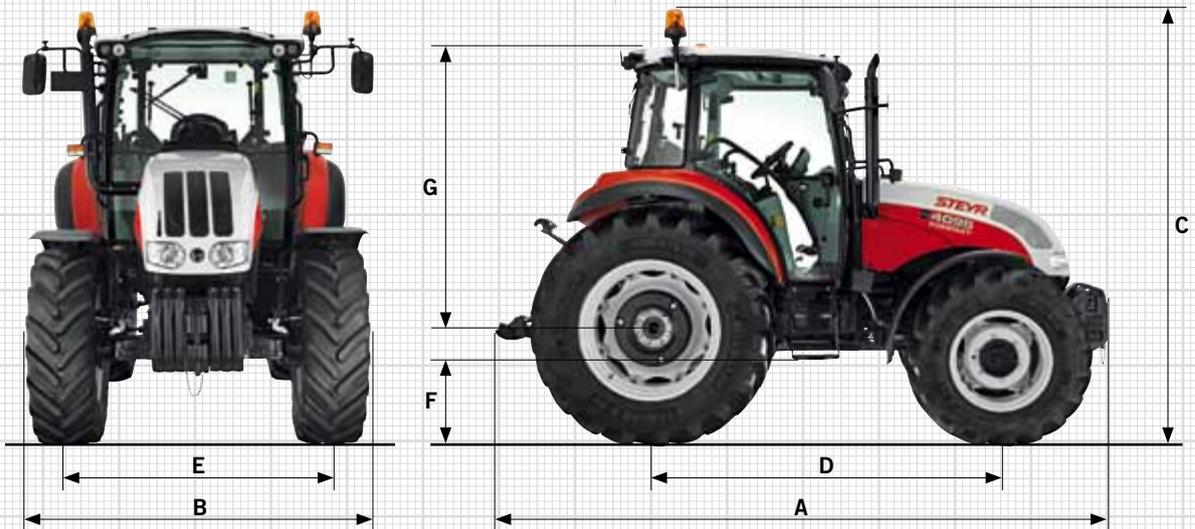
Kompakt ecotech engines with full **torque rise of 35 %!**



POWER DIAGRAM STEYR 4105 KOMPAKT



STEYR KOMPAKT S AND KOMPACT DIMENSIONS: model-specific



DIMENSIONS ¹⁾	4055 KOMPACT S	4065 KOMPACT S	4085 KOMPACT	4095 KOMPACT	4105 KOMPACT
Max.: A length/B width/C height [mm]	4,001/1,922/2,459		4,243/1,923/2,559		
D wheelbase	2,102		2,258		
E track width front/rear	1,545/1,518		1,637/1,527		
F min. ground clearance	351		400		
G height centre rear axle to top edge of cab [mm]	1,784		1,859		

¹⁾ with standard tyres

MODEL	TRANSMISSION			ENGINE						PTO								
	Synchronous transmission with direction change control	Synchronous transmission with Powershuttle	2-stage Powershift with Powershuttle	Nominal power ECE R120 ¹⁾ [kW (hp)]	Common rail, 2-valve diesel engine, turbocharger with intercooling / stage 3					Electro-hydraulic switchable								
					Nominal engine speed [rpm]	Max torque ECE R120 ¹⁾ [Nm @ rpm]	Torque rise as per OECD [%]	Engine capacity / Number of cylinders [cm ³]	Fuel tank capacity [l]	PTO speed [rpm]				at engine speed of [rpm]				ground speed PTO
12 forward and reverse gears	12 forward and reverse gears	24 forward and reverse gears						540	540/540E	540/1,000	540/540E/1,000	1,950	1,950/1,550	1,950/1,950	1,950/1,550/1,950			
4055 KOMPAKT S	● ○	○ ○	—	41 / 56	2,300	221 @ 1,400	35	3,200 / 4	90	●	○	—	—	●	○	—	—	○
4065 KOMPAKT S	● ○	○ ○	—	48 / 65	2,300	260 @ 1,400	35	3,200 / 4	90	●	○	—	—	●	○	—	—	○
4085 KOMPAKT	● ○	○ ○	○	63 / 86	2,300	351 @ 1,500	34	3,400 / 4	115	●	—	○	○	●	—	○	○	●
4095 KOMPAKT	● ○	○ ○	○	73 / 99	2,300	407 @ 1,500	34	3,400 / 4	115	●	—	○	○	●	—	○	○	●
4105 KOMPAKT	● ○	○ ○	○	79 / 107	2,300	444 @ 1,500	35	3,400 / 4	115	●	—	○	○	●	—	○	○	●

MODEL	HYDRAULICS					4WD & STEERING		TYRES ³⁾		WEIGHT* WITH CAB AND 4WD	CAB
	MHR control (mechanical hitch regulation)	EHR control (electronic hitch regulation)	Max. capacity Standard / Optional [l/min]	Max. lift capacity / constant lift capacity at ends of lower linkages OECD [kg]	Max. number of mechanical remote valves rear / mid mounted	Electro-hydraulic 4WD engagement	Wheel lock angle [°]	Standard tyres*	Weight empty [kg]		
							Turning circle [m]				Front
4055 KOMPAKT S	●	—	48 / -	2,800 / 2,100	3 / 2	●	55°	14.9R20	2,800	Spacious cab with flat cab floor, comfortable passenger seat, adjustable driver's seat, efficient heating and air conditioning, best all-round vision, exhaust on A pillar, new design of heating and ventilation system for highest level of comfort, slanted engine hood, tilting roof window, powerful floodlight package, operator console on right with ergonomically placed controls.	
4065 KOMPAKT S	●	—	48 / -	2,800 / 2,100	3 / 2	●	3.75	16.9R30	4,800		
4085 KOMPAKT	○	● only in combination with 24 x 24	48 / 64	3,900 / 3,200	3 / 2	●	55°	14.9R20 - 360/70R20	3,600	Spacious cab with flat cab floor, comfortable passenger seat, adjustable driver's seat, cab suspension, noise level in cab 76 dB(A), efficient heating, wide windscreen, best all-round vision, exhaust on A pillar, slanted engine hood, tilting roof window, powerful floodlight package, operator console on right with ergonomically placed controls.	
4095 KOMPAKT	○	● only in combination with 24 x 24	48 / 64	3,900 / 3,200	3 / 2	●	5.3	16.9R30 - 420/70R30	6,200		
4105 KOMPAKT	○	● only in combination with 24 x 24	48 / 64	3,900 / 3,200	3 / 2	●	5.3	14.9R20 - 360/70R20 16.9R30 - 420/70R30	3,600 6,200		

● Standard ○ Optional — Not available *) To comply with legislation and specifications in your country 1) ECE R120 complies with ISO 14396 or 2000/25/EC or EG 97/68 2) With standard tyres 3) Other tyres available on request



OUR INPUT.
OUR PROFIT.
OUR STEYR.

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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 brochure has been published for international circulation. The availability of individual models and standard/optional equipment 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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