SURPRISING COMFORTABLES E PREEDED



SERIE 5 5-085 • 5-100 • 5-110 • 5-120

Name Ant

Passion for Innovation.

MIHPHK

1 ATTACH







NEW SERIE 5, **CAPABLE OF SURPRISING**

For over 130 years, the history of Landini has been marked by a passion for innovation. This long history now continues with the launch of the Serie 5, a range of utility tractors capable of surprising with their versatility, efficiency and comfort.

Boasting performance comparable to higher power tractors, the new Serie~5 is a truly versatile utility tractor. Ideal for soil preparation activities like ploughing, tilling and harrowing, this handy tractor is equally perfect for sowing and haymaking. It will also handle with ease the most demanding livestock tasks and transport operations. The **Serie 5** tractor is built to perform a wide variety of jobs with maximum efficiency and reliability, while providing automotive-style superior comfort.



HIGHLIGHTS

Cab

- Total View Slim cab: unequalled all-round visibility and maximum operating comfort
- Cab suspension system optional
- Driver's seat with optional air-suspension system
- Ergonomic controls and automotive-grade fit and finish
- 8.4-inch touch screen monitor for satellite guidance and ISObus control
- Low-profile roof for easy access to low-ceiling barns and sheds

Engine

- Serie 5: FPT 3.6L engine delivering up to 114 hp
- 5-085 model: FPT 3.4L engine delivering 75 hp
- Engines meeting Stage V/Tier 4 Final emissions regulations
- Serie 5: 135L fuel tank and 13L AdBlue tank
- 5-085 model: 103L fuel tank, without AdBlue

Transmission

- Speed Four transmission with 12FWD +12REV or 24FWD + 24REV speeds
- Power Four transmission with two-stage Hi-Lo Powershift
- T-Tronic transmission with three-stage HML Powershift

Axle

• Suspended front axle with brakes, full locking differential and electro-hydraulically operated four-wheel drive

Hydraulic system

- Open-centre hydraulic system with 82 l/min flow rate
- Rear hitch with up to 4500 kg lift capacity
- Rear 4-speed PTO optional

GTARA

Designed with versatility in mind, the **Serie 5** is highly customizable to meet each farmer's specific needs. Tractor key features include:

- A suspended four-post cab with all-round visibility and ergonomically-positioned controls for maximum ease of operation. A newly-designed joystick allows for convenient and precise control of both Hi-Lo and HML transmissions and provides easy operation of implements, including the front loader. The low-profile roof makes access to low barns and sheds easier, while the transparent roof hatch provides extra visibility for front loader operations.

- New FPT 3.4L and 3.6L engines meeting Stage V/Tier 4 Final emissions regulations and delivering up to 114 hp.

- A variety of transmission options ranging from a Speed Four synchro shuttle transmission with 12FWD+12REV speeds to a T-Tronic transmission with HML powershift and creeper providing up to 48 FWD and 16REV speeds.

- A triple-pump hydraulic system providing a flow rate of up to 82 l/min for efficient operation of all hydraulic functions and up to six remote valves.

- A front hitch and PTO system and a Landini front loader available as an option.

- A telematic system which monitors the activities of the tractor fleet, analysing the working data and performing remote diagnostics; a satellite-based guidance system for maximum working accuracy and an ISObus system for simple and efficient implement control.

The **Serie 5** tractor will surprise you with its reliable performance, exceptional versatility and automotive-style comfort, making it the perfect workmate for your daily farming activities.



HYRAULIC SYSTEM

Innovative, for maximum configuration flexibility page 18

) TECHNOLOGY 4.0

More precision, more productivity *page 32*



Powerful and precise page 20

CAB

page 6

Perfect visibility and first-class comfort

TRANSMISSION

Versatile, tailored to suit every need page 14

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When I sit inside this cab, I don't hear any noise or feel any vibration... And it's so comfortable! All controls are within easy reach and the visibility is exceptional. It's perfect for working with the front loader!

TOTAL VIEW SLIM: UNCOMPROMISED VISIBILITY **AND COMFORT**

Aldous

With the Total View Slim suspended cab and the front suspended axle, which isolate the operator from shocks and vibrations generated by uneven terrain, the new Serie 5 achieves the goal of increasing productivity while reducing operator fatigue during long working days in the field. In addition, a new highly-efficient sound insulation system further reduces the noise level inside the cab. Everything inside the Total View Slim cab is designed to enhance operator comfort and convenience. The flat floor and the roomy interior create a spacious feel. The driver's seat is available with air suspension system and the telescopic tilt-adjustable steering column tilts with the instrument cluster. All controls are ergonomically placed and intuitive to operate. The interior with automotive-grade fit and finish and the roof-integrated air-conditioning system maintain a comfortable working environment all year round.



The four-post cab design with its all-round glazing provides unobstructed view in every direction, making manoeuvring in tight spaces and at headlands easier and safer, while a transparent roof hatch provides extra visibility for loader operation. Up to 10 LED work lights ensure optimum illumination of the working area at night.



SUSPENDED CAB

Featuring two shock absorbers and a Panhard rod, the Total View Slim suspended cab – in conjunction with the front axle and air-suspended seat – absorbs the shocks and vibrations transmitted by uneven terrain, thereby creating a protected working environment. In addition, the cab is designed to acoustically isolate the operator from external noise. All this makes the **Serie 5** tractor an ideal work companion that will reduce your fatigue while increasing your productivity.

AIR CONDITIONING AND OPENING ROOF HATCH

Integrated into the cab roof, the air conditioning system ensures a comfortable working environment whatever the outdoor weather conditions. The opening transparent roof hatch provides extra visibility for front loader operation.

BLUETOOTH AND DAB RADIO

The DAB radio with Bluetooth allows music listening also through an MP3 player, an AUX cable or a USB flash drive, while an integrated microphone enables the driver to make handsfree phone calls.

ACCESS TO DRIVING POSITION

The four-post cab design and the rear-hinged doors make access to the driving position easy and safe. Wide, sturdy access steps and comfortable handrails fitted to the cab posts and to the doors allow operators to safely climb up and down the tractor.





WORK LIGHTS

Up to 10 powerful LED work lights provide all-round lighting for easy visibility during night work.



HIGHLIGHTS

- Suspended cab: low noise and vibrations for maximum comfort
- Ergonomic and intuitive controls
- Telescopic steering wheel tilting with instrument panel
- High-quality climate control integrated into the cab roof
- Transparent opening roof hatch for extra visibility during front loader operations
- Up to 10 LED work lights for proper illumination during night work







The engine of the new **Serie 5** is excellent. It performs great and uses little fuel. So I'm more productive and save money. And the maintenance is minimal, so I save time.

FPT F36 ENGINE: BUILT FOR ULTIMATE EFFICIENCY

To meet the requirements of the new Stage V/Tier4 Final emissions regulations, Landini redesigned the engine/transmission combination of the **Serie 5** tractor in order to keep performance and efficiency at peak levels. The exhaust gas after-treatment system is no longer mounted onto the cab right post, but has been moved under the hood to provide full visibility during work.

The new **Serie 5** tractors are powered by FPT F36 3.6L four-cylinder turbo engines with multivalve technology, intercooler and common rail injection system. The three models in the range deliver 95, 102 and 114 hp and meet the Stage V/Tier 4 Final emissions regulations using the EGR, DOC, DPF and SCR after-treatment technologies.

Andy



NEW POLLUTION CONTROL SYSTEMS: THEY ARE THERE, BUT YOU DON'T SEE THEM

The new **Serie 5** integrate EGT, DOC, DPF and SCR technologies to meet the Stage V/Tier4 Final emissions regulations. The exhaust gas after-treatment systems are tucked away under the hood to maximize operator visibility during work.

FUEL ECONOMY

The FPT F36 engines that power the **Serie 5** are equipped with a computer-controlled common rail injection system that provides a precisely measured amount of fuel to the engine, thereby reducing consumption while maximizing performance. Fuel efficiency is further enhanced with the Engine Memo Switch, a device allowing the operator to store and recall the engine speed that best suits the job in hand. The **Serie 5** tractor is equipped with a 135-litre fuel tank to ensure extended operation without refuelling.







A CONFIGURABLE TRANSMISSION **TO SUIT EVERY NEED**

Designed with versatility in mind, the Serie 5 offers up to eight transmission configurations to meet the specific needs of each farm:

1. Speed Four: 12FWD + 12REV speeds with synchro shuttle.

2. Speed Four: 24FWD + 24REV speeds with synchro shuttle and creeper.

3. Power Four: 24FWD + 24REV speeds with Hi-Lo and synchro shuttle.

4. Power Four: 32FWD + 32REV speeds with Hi-Lo, synchro shuttle and creeper.

5. Power Four: 24FWD + 24REV speeds with Hi-Lo and power shuttle.

6. Power Four: 32FWD + 32REV speeds with Hi-Lo, power shuttle and creeper. 7. T-Tronic: 36FWD + 12REV speeds with HML Powershift and power shuttle. 8. T-Tronic: 48FWD + 16REV speeds with HML Powershift, power shuttle and creeper.

Landini has further upgraded its range of rugged and reliable transmissions to enhance their performance in terms of power transmitted and fuel efficiency.



PARK LOCK, SAFETY GUARANTEED

The power shuttle transmission can be optionally equipped with Park Lock, a mechanical locking device which locks the transmission for added safety when parking the tractor on steep inclines.

The Power Four electrohydraulic Hi-Lo transmission doubles the gears of the basic transmission providing 24 forward and 24 reverse speeds. The creep speed option further increases the number of available speeds to 32 forward and 32 reverse. The Power Four transmission can be specified with either a synchro or power shuttle with lever adjacent to the steering wheel. In addition, a de-clutch control function allows the operator to shift through all gears without using the clutch pedal.

The T-Tronic transmission triples the 12 gears of the basic transmission providing 36 forward and 12 reverse speeds. The optional creeper offers up to 48 forward and 16 reverse gears and allows speeds as low as 310 m/h. The de-clutch button and the power shuttle allow the operator to shift through all gears and change from forward to reverse without using the clutch pedal. The shuttle response is electronically modulated and adjustable by the operator if required for different tasks.

My Serie 5 has a 48-speed transmission. I use it for all kinds of tasks and I can say it's rugged and reliable in any situation...

And it never lugs down. Joe



SPEED FOUR TRANSMISSION

The Speed Four transmission with left-hand steering-column synchro shuttle offers four synchronized speeds and three ranges providing 12 forward and 12 reverse gears. With additional creeper speeds, the transmission provides a total of 16 forward and 16 reverse gears with speeds as low as 360 m/h.

POWER FOUR ELECTROHYDRAULIC TRANSMISSION FOR TOTAL RELIABILITY

T-TRONIC ELECTROHYDRAULIC TRANSMISSION FOR TOP PERFORMANCE

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NEW SUSPENDED AXLE FOR SUPERIOR COMFORT

Rugged, sturdy and agile, Landini axles are designed to ensure reliability in any working conditions and stability during transport operations. The new suspended axle of the **Serie 5** tractor reduces shock loads over rough ground, providing a level of comfort and safety typically found in higher power tractors. Due to its rugged construction, the suspended front axle of the **Serie 5** ensures maximum reliability during transport as well as during front loader and front-mounted implement work. Also, its excellent ground clearance and 55-degree steering angle make the **Serie 5** tractor highly manoeuvrable in any situation. In addition, the hydrostatic drive delivers smooth steering control even at low engine rpm. If you are looking for a utility tractor that gives you more comfort and productivity, then the **Serie 5** is the right choice for you.



INTEGRATED BRAKE SYSTEM (IBS)

The IBS braking system with wet disc brakes integrated into the front axle provides efficient braking on all four wheels. The system reduces stopping distances by 50% compared to a conventional 2WD braking system, thereby ensuring maximum safety on the road. When the front and rear brakes are activated, they produce a braking force proportional to the foot pressure applied on the brake pedal, thereby ensuring safe, controlled stopping power in any situation. Integrated with the trailer brakes, the IBS system will ensure efficient braking of the tractor-trailer combination for safe stopping on steep gradients.



AUTOMATIC 4WD AND DIFFERENTIAL LOCK ENGAGEMENT

The **Serie 5** tractor is equipped with combined front and rear differential locks to reduce wheel slip and maximize traction. The Twin Lock system automatically engages or disengages the differential lock and the four-wheel drive making headland turns easier and quicker for the operator.





HIGHLIGHTS

- Front hitch and PTO for maximum versatility
- Triple pump with 82 l/min flow rate
- Up to six remote valves and one flow divider for control of up to 7 hydraulic functions
- Front hitch Category II capable of lifting up to 2200 kg

NEW HYDRAULIC SYSTEM FOR ENHANCED PRODUCTIVITY

Mv dealer asked me what kind of work I would be doing with the tractor, then he set up the hydraulic system for my application, making it perfectly tailored to my needs.

Frank

The open-centre hydraulic system of the **Serie 5** tractor can be equipped with up to 3 pumps with a total flow rate of 82 l/min. This increased hydraulic capacity allows the operator to:

> speed up work;

- > carry out multiple tasks simultaneously;
- > perform heavier-duty tasks;
- > reduce consumption thanks to lower rpm engine operation;

> increase comfort and reduce fatigue thanks to lower engine noise and vibration; > turn smoothly, including when performing heavy-duty tasks, thanks to a 32 l/min dedicated steering pump.





MORE REMOTE VALVES FOR MORE EFFICIENCY

The **Serie 5** can be equipped with up to six remote valves. Three valves are mechanically operated and one is electronically controlled. Two additional mid-mount remotes allow the use of front-mounted implements such as the front loader. One valve can be optionally equipped with a flow divider that splits and directs the flow to two separated outlets. The **Serie 5** can be equipped with four types of remote valves that can be used in combination to suit different application needs: - Standard: double-acting;





- **Kick-out**: with automatic detent release;

- Float: for implements following the ground contour;

- Hydraulic/Floating: for the use of implements requiring a hydraulic motor. Each option allows the tractor to work with a front hitch, a front loader, a rear hitch and a variety of front- and rear-mounted implements for maximum efficiency and productivity. Conveniently placed high-quality quick-release couplings allow quick and easy connecting and disconnecting of hydraulic lines for fast operation. Also, the flow divider enables operator to set the hydraulic flow to be delivered to each remote.



CONFIGURABLE **REAR HITCH FOR UTMOST VERSATILITY**

The Serie 5 tractor can be equipped with three types of rear hitch to suit different application needs:

- > Mechanical: simple and easy to use;
- > Mechanical with ELS system: speeds up headland turns;
- > **Electronic:** precise and efficient, repeats operations and recalls stored positions.

On all versions, external hitch controls are located on the rear fenders making it easier to attach implements from the ground. The three-point hitch Category II is capable of lifting up to 4500 kg with two assistor rams.

MECHANICAL REAR HITCH WITH OPTIONAL ELS SYSTEM

The **Serie 5** tractors feature a mechanically-operated rear hitch that guarantees precise implement operation. To speed up headland manoeuvres, the tractor can be optionally equipped with Ergonomic Lift System (ELS), a device allowing the implement to be automatically lifted and lowered with the simple click of a button.

The electronically-controlled rear hitch is equipped with lower link draft sensing for precise implement control. To speed up headland operations, the implement can be automatically lifted and lowered with the simple click of a button. In addition, the Auto PTO feature will automatically disengage and reengage the PTO during headland turns for added productivity.

The Serie 5 is equipped with a rear 540-rpm PTO. A four-speed PTO providing 540/540E/1000/1000E rpm is also available as an option. A hydraulically-operated clutch enables smooth and modulated engagement of the PTO, ensuring a soft start-up of the implement. External PTO controls located on the rear fenders make it easier to attach implements from the ground. The Auto PTO feature will automatically disengage and reengage the PTO at three-point linkage heights set by the operator for precise control of the implement during headland turns.

FRONT HITCH AND PTO

A front hitch and PTO are available as an option to add greater versatility to the Serie 5 tractor for applications using rear- and front-mounted implement combinations. Offering a maximum lift capacity of 2200 kg, the front hitch is Category II and features raise/lower and float controls. The 1000-rpm PTO with wet multi disc clutch is engaged electro-hydraulically. PTO controls are located both inside the cab and on the rear fenders making it easier to attach implements from the ground.







ELECTRONIC REAR HITCH

AUTOMATICALLY CONTROLLED PTO WITH 1 OR 4 SPEEDS





LANDINI 5-085, **UNIQUE OF ITS KIND**

The Landini 5-085 is a unique utility tractor, a smart vehicle that surprises with its efficiency, versatility and fuel economy. With its 75 hp, the 5-085 meets the Stage V/Tier4 Final emission regulations without using a urea-based emission reduction system. This urea-free solution not only generates continuous, significant cost savings but also reduces time-consuming tasks and checks. This amazing tractor is equipped with a powerful 3.4L engine capable of fully using its 75 hp.

Designed to provide outstanding traction including in difficult ground conditions, the engine of the 5-085 delivers up to 56% torque backup, the highest in the market. The transmission is available with HML three-stage powershift. The tractor is equipped with 34-inch tyres for improved ground clearance. This tractor can be further equipped with up to 10 LED work lights for optimum visibility during night work.

Its powerful performance converts the 5-085 into a true workhorse, making it perfect for soil preparation activities. Its excellent weightto-power ratio also makes it ideally suited for operation on slopes and steep banks as well as for transport applications, while its compact size makes it perfect for use inside stables. The Landini 5-085 is the only tractor capable of combining the agility of light, compact tractors with the power of utility tractors.



I chose the 75 hp because it's unique. And it doesn't require any urea additive, so I save money. It's compact and handy and can be used everywhere. Plus, it's so powerful that it feels like it has 15 hp more!

Simon



FPT F34 ENGINE: HIGH PERFORMANCE WITH OPTIMUM FUEL ECONOMY

Designed to deliver exceptional performance, the **5-085** at seems to have at least 10 hp in excess of its 75 hp rating. The tractor is powered by an FPT F34 3.4L four-cylinder turbo engine with multivalve technology, intercooler and common rail injection system. With a torque of 375 Nm at 1400 rpm and 56 per cent torque backup, this engine maintains constant power output between 1400 and 2200 rpm. A 103L high-capacity fuel tank allows the tractor to run for many hours of continuous operation without the need to refuel. Equipped with EGR, DOC and DPF technologies, this 75-hp smart utility tractor meets the Stage V/Tier4 Final emission regulations without using a urea-based after-treatment system. This results in significant operating cost savings for farmers.

STURDY AND RELIABLE FRONT AXLE

The **5-085** tractor features a compact, rigid-mounted front axle that further enhances the tractor's compact size and agility. Sturdy and reliable, the front axle of the **5-085** ensures maximum efficiency and stability in any situation, from front hitch and front loader operations to transport applications. With its high ground clearance and 55-degree steering angle, the **5-085** tractor provides excellent manoeuvrability in confined spaces.







A VERSATILE HYDRAULIC SYSTEM FOR MORE EFFICIENT OPERATION

The **5-085** features an open-centre hydraulic system with a twin pump that delivers 56 l/min to the remote valves and 30 l/min to the steering system for smooth driving on all terrains. The system can be equipped with up to three rear-mounted and two mid-mounted remote valves. One valve can be optionally equipped with a flow divider that splits and directs the flow to two separated outlets. The **5-085** tractor can be fitted with four different types of remotes: 1) **Standard**: double-acting; 2) **Kick-out**: with automatic detent release; 3) **Float**: for implements following the ground contour; 4) **Hydraulic/Floating motor**: for the use of implements requiring a hydraulic motor. Different types of remotes can be used in combination to meet user's specific needs, resulting in enhanced versatility. In addition, the high-quality quick-release couplings are conveniently placed to allow quick and easy connect/disconnect of hydraulic lines for time-saving operation.





FUNCTIONAL AND STURDY HITCHES FOR PRECISE IMPLEMENT CONTROL

The **5-085** tractor features a sturdy, easy-to-use mechanically-operated rear hitch that guarantees precise implement control. To speed up headland operations, the tractor can be optionally equipped with Ergonomic Lift System (ELS), a device allowing the implement to be automatically lifted and lowered with the simple click of a button. Hitch controls are located both inside the cab and on the rear fenders making it easier to attach implements from the ground. The rear hitch features a Category II three-point linkage that provides a maximum lift capacity of 3900 kg. Available as an option, the Category II front hitch is capable of lifting up to 1700 kg.







LANDINI FRONT LOADERS: EFFICIENCY THAT PAYS OFF

The sturdy Landini **L15** and **L20** front loaders have been specifically developed for the **Serie 5** tractor range. While the **L15** model is purpose-designed for the **5-085** tractor, the **L20** front loader fits all the other **Serie 5** models. Both front loaders offer a variety of features and benefits that further improve the tractor's performance and versatility.

> The new ergonomic joystick allows the operator to easily control a number of functions like raise/lower, load/unload, 3rd and 4th function, control of Hi-Lo and HML transmissions.
 > To avoid crop damage, the loader frame is designed so as not to reduce tractor ground clearance.

> The front loader does not limit the tractor's turning radius.

> The loader features a suspension with two nitrogen-charged accumulators placed between the cylinders that help absorb the shocks produced during loader work, ensuring smooth operation and reducing stress on the tractor's front axle.

> The loader's rigid hydraulic lines reduce oil overheating and simplify maintenance operations.

> The roof hatch of the tractor cab allows better visibility during front loader work.

> The front loader can be fitted and used even when the tractor is equipped with a front-mounted hitch.

> The **Serie 5** is equipped with special supports designed to make fitting and removal of the front loader easier.

> The Euro Hitch implement carrier allows a wide range of implements to be fitted to the Landini front loaders.

> The bucket level gauge allows the operator to determine the angle of the implement to the ground from the tractor's seat, making manoeuvres easier and safer.

> Constructed from HLE steel, the Landini front loaders offer a high lift capacity: 1500 kg for the L15 model and 1810 kg for the L20 model. Designed to be the perfect match for the Serie 5 tractors, the L15 and L20 front loaders deliver maximum efficiency and productivity in any application.





SERIE 5 HC TRACTOR, THE TRUE HORTICULTURAL SPECIALIST

The **Serie 5 HC** is Landini's untiring specialty tractor for vegetable crops. Designed for superior comfort and productivity, the **Serie 5 HC** tractor is ideally suited for planting, fertilizing, irrigating and harvesting vegetables, fruits, corn, rice and other crops. Featuring large-diameter equal-sized wheels with narrow tyres, the **Serie 5 HC** tractor can achieve a ground clearance of up to 700 mm. The added clearance protects delicate crops minimising potential contact damage. The tractor also provides minimal soil compaction and with its impressive agility and small turning radius makes manoeuvring at headlands and in tight spaces easier than ever. The narrow tyres are type-approved for road transport. The **Serie 5 HC** is available with two power outputs, 100 hp and 110 hp.







BENEFITS OF SATELLITE-BASED GUIDANCE AND ISOBUS SYSTEM

The satellite-based guidance and the ISObus system maximise efficiency and productivity while improving riding comfort and safety:

Each implement operation is controlled with extreme accuracy. Implement can also be managed automatically.
Reducing the travelled distance in the field reduces tractor and implement wear and saves fuel.

- The application of variable rate treatments eliminates
- skips and overlaps, minimizing product wastes.
- Precision farming reduces chemical residues.
- Report and pre-setting operations are simpler and can be conveniently done from home. This eliminates the need for expert operators.

Telemetry and satellite-based guidance have changed my work. With more control and precision I achieve levels of productivity and cost efficiency I didn't think possible before ...

Lawrence

PRECISION FARMING: AUTOMATIC PRODUCTIVITY

SATELLITE-BASED GUIDANCE: PRECISION PERFORMANCE

The optional satellite-based guidance system is controlled via a dedicated 8.4" touch screen monitor which manages two functions:
1. Precision Steering Management system: using the real-time kinematic (RTK) navigation method, the system provides precise steering control delivering up to 2cm pass-to-pass accuracy in row-crop operations. This results in greatly increased productivity.
2. Configuration and control of the ISObus system with management of advanced features such as ISO-TC and TC-GEO.

ISOBUS, TO SIMPLIFY AND OPTIMISE WORK

The **Serie 5** tractor range can be optionally equipped with an ISObus system, a protocol that allows data communication between tractor, implement and onboard computer. The ISObus system allows the operator to manage the implements via a simple touch screen monitor for increased operating efficiency and greater productivity.





Nana Hat

LANDINI FLEET MANAGEMENT

To maximise efficiency and reduce operating costs, the activities of your tractor fleet are monitored via the Landini Fleet Management telematic system. Landini Fleet Management performs the following activities:

1. Monitors your fleet in real time: displays the exact position of all your tractors and monitors their efficiency measuring parameters such as speed, engine rpm, work progress and consumptions.

2. Analyses data: determines the efficiency and productivity of each tractor and calculates the profit margin of your business.

3. Performs remote diagnostics: identifies and resolves any issues with the tractors to reduce downtime and extend equipment life.

4. Stores working data: to eliminate errors and maximize productivity.

QUICK MAINTENANCE To get you back up and running

Designed to deliver maximum versatility and efficiency, the **Serie 5** offers a variety of solutions to simplify and expedite maintenance.

1. The tilt-up hood opens wide to provide easy access to the engine compartment for maintenance.

2. The oil filler cap is placed in the lower part of the engine, so topping up of engine oil can be done without opening the hood.

3. The engine air filter is positioned in such a way as to facilitate cleaning and replacement.

- 4. The cooling radiators, mounted in the engine front, and the laterally-removable dust cover allow for simple and fast cleaning.
- 5. The fuel tank is conveniently placed under the cab to allow quick an convenient filling.
- 6. The air filters, fitted on the cab roof, are easily accessible for maintenance.

7. The oil level in the transmission can be conveniently checked through the oil filler cap with dipstick placed on the tractor rear.







LANDINI SPARE PARTS AND SERVICE, TO GIVE YOU THE BEST ALWAYS

on the same day of order.

The after-sales service is handled by our dealers through a team of highly-skilled, solution-oriented technicians who avail themselves of the latest diagnostic techniques. Choosing Landini means choosing excellence.





Landini is worldwide recognized as a reliable supplier of high-quality spare parts and after-sales services. Developed by the same engineers who design and manufacture the Landini tractors, genuine Landini parts are designed and manufactured to the highest quality standards to ensure tractors reliable performance and maximum safety.

The pluses of Landini's after-sales service include:

- Spare parts are delivered promptly and efficiently to Landini's dealers

- Each part comes with a 12-month warranty and bears a non-falsifiable hologram which certifies its build quality and genuineness.

- Original Landini parts are reliable and convenient, as they enhance the working quality and efficiency of the **Serie 5** tractors.



LANDINI, A LONG **HISTORY OF SUCCESS**

commitment to customers.

The simplicity and reliability that have always been the hallmarks of Landini tractors are perfectly combined in the company's utility range. In 1973, Landini launches the 5500, 6500, 7500 and 8500 series of utility tractors equipped with an innovative 12/4 transmission. In 1977, the company introduces the Large series, the first tractor range in Europe to be equipped with iso-mounted platform and to exceed 100 hp.

In 1994, Landini was acquired by the Argo Industrial Group. The acquisition enabled the company to expand its international presence by creating a worldwide network of subsidiaries and distributors. Giovanni Landini's dream was to make farm work less tiring and more productive. That dream is still alive today, since our quality of life is closely linked to the quality of agricultural production.

Giovanni Landini had a dream: to change forever the history of farming by bringing the power of machines into the fields. He pursued his goal with great determination and, in 1884, he finally realised his dream by founding the Landini company. Landini's long history is marked by continued innovation in design and production processes and by a strong

SERIE 5

		5-100	5-110	5-120
INGINE PERFORMANCE				
Rated power (97/68 CE - ISO TR 14396)	hp/kW	95.2/70	102/75	112,9/83
Max power (97/68 CE - ISO TR 14396)	hp/kW	95.2/70	102/75	114/84
Rated engine speed	rpm		2200	
Engine speed at max power	rpm		1900	
Max torque at 1400 rpm	Nm	395	430	460
Torque backup		30%	32%	28%
Manufacturer			FPT	
Engine type		F36		
Exhaust after-treatment system		DOC + SCRoF		
Cylinders / Displacement / Valves		4 / 3.6 / 16		
Air filter system		dry air filter		
Air intake system		turbo aftercooled		
Fuel injection system		electronica	Ily-controlled high-pressure commo	n rail system
Maintenance interval			500 hours	
Cooling system			matrix radiator package	
Cooling fan			• belt-driven fan - O viscous fan	
Engine Memo Switch			•	
CAPACITIES	· · · · ·			
Fuel tank	I		135	
AdBlue / DEF tank			13	
Cooling system			10	
RANSMISSION	I			
Туре			• mechanical - O electrohydraulic	:
		• 12 F	WD + 12 REV with synchro shuttle (
No. of gears - std		• 12 FWD + 12 REV with RPS with modulation control (DYNAMIC)		ntrol (DYNAMIC)
No. of gears - option 1		O 12 FWD + 12 REV with RPS with modulation control (ACTIVE) O 24 FWD + 24 REV with Hi-Lo powershift (DYNAMIC)		
No. of gears - option 2		O 24 FWD +24 REV with Hi-Lo powershift (ACTIVE) O 36 FWD +12 REV with T-Tronic HML & RPS (DYNAMIC)		
Creeper			0	
Minimum speed without creeper	km/h	1.5 with Hi-Lo - 1.35 with HML (IR 700mm)		
Minimum speed with creeper	km/h	0.36 with 12+12 / 0.36 with Hi-Lo (IR 700mm) (ACTIVE) 0.33 with Hi-Lo / 0.3 withHML (IR 700mm) (DYNAMIC)		DYNAMIC)
40 km/h - engine speed	rpm 2038 with HI-Lo & HML (IR 750mm))	
Transmission control			hand lever	
Shuttle			Reverse Power Shuttle (RPS) with mo ver Shuttle (RPS) with modulation co	
EAR PTO				
Туре			• mechanical - O electrohydraulic	
Speeds	rpm		40 - O 540 / 540E O 540 / 1000 (A0 / 1000 - O 540 / 540E / 1000 / 1000	
Ground speed PTO			0	
Engine speed at rated PTO speeds - 540/540E/1000/1000E	rpm		1944 / 1377/ 1935 / 1621	
Rotation - type of spline shaft		• 1-3/8" PTO sh	clockwise (viewed from tractor rear aft with 6 splines - O 1-3/8" PTO sh	
RONT AXLE				
Front rigid axle			 (ACTIVE-DYNAMIC) 	
Front suspended axle			O (DYNAMIC)	
Traction type			4RM	
Front differential lock			Hydralock 100% diff lock	
Rear differential lock			electrohydraulic	
Rear axle - flanged type			•	
RAKING SYSTEM				
Front braking system		• automatic 4\	ND engagement when braking - O v	with front brakes
Rear braking system			ring piston hydraulic brakes	
Trailer braking system		dual-line hydraulic brake as per MR - O single-line hydraulic brake or CUNA O dual-line pneumatic brake*		
Park Lock			O (only with RPS)	
IVDRAULIC SYSTEM				
Hydraulic pump for rear hitch & remote valves + steering - flow rate		€ 67 ± 37 1/m	in (ACTIVE-DYNAMIC) - O 82 + 32	/min (DYNAMIC)
Rear remote valves - type, number			(ACTIVE) - mechanical up to 3 + ele	
near remote valves type, number		mechanical, 2 - 3	(rente) mechanical up to 5 + ele	

Free-flow return		
Mid-mounted remote valves - type, number, flow rate		
Hydraulic oil take out @1500 rpm	I	
REAR 3-POINT HITCH		
Rear hitch control		
Category - hitch type		
Max lifting capacity at hitch points	kg	
FRONT 3-POINT HITCH		
Front hitch		
Category - hitch type		
Max lifting capacity at hitch points	kg	
FRONT PTO		
Type - Speed	rpm	
Engine speed at PTO rated speed	rpm	
Rotation - type of spline shaft		
CAB		
Total View Slim cab mounted on silent blocks		
Filtration category		
Heating / Climate control system		
Opening front windscreen		
Comfort pneumatic seat		
Buddy seat		
Radio ready		
Radio system		0
Work lights - ACTIVE version		
Work lights - ACTIVE version Work lights - DYNAMIC version		
Work lights - DYNAMIC version		
Work lights - DYNAMIC version Beacon lights		
Work lights - DYNAMIC version Beacon lights MISCELLANEOUS		
Work lights - DYNAMIC version Beacon lights MISCELLANEOUS PSM Precision Steering Management & ISObus - ready		
Work lights - DYNAMIC version Beacon lights MISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit		
Work lights - DYNAMIC version Beacon lights MISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready		
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Work lights - DYNAMIC version Beacon lights MISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready Landini Fleet Management - 3-year full plan subscription Landini Fleet Management - 5-year full plan subscription Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription MEIGHTS AND DIMENSIONS Wheelbase		
Work lights - DYNAMIC version Beacon lights WISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready Landini Fleet Management - 3-year full plan subscription Landini Fleet Management - 5-year full plan subscription Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription MEIGHTS AND DIMENSIONS Wheelbase Max height over cab without beacon lights	mm	
Work lights - DYNAMIC version Beacon lights WISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready Landini Fleet Management - 3-year full plan subscription Landini Fleet Management - 5-year full plan subscription Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription MEIGHTS AND DIMENSIONS Wheelbase Max height over cab without beacon lights Height from cab roof to rear axle centre	mm mm	
Work lights - DYNAMIC version Beacon lights WISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready Landini Fleet Management - 3-year full plan subscription Landini Fleet Management - 5-year full plan subscription Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription MEIGHTS AND DIMENSIONS Wheelbase Max height over cab without beacon lights Height from cab roof to rear axle centre Max length with front weights - Track width (min - max)	mm mm mm	
Work lights - DYNAMIC version Beacon lights MISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready Landini Fleet Management - 3-year full plan subscription Landini Fleet Management - 5-year full plan subscription Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription MEIGHTS AND DIMENSIONS Wheelbase Max height over cab without beacon lights Height from cab roof to rear axle centre Max length with front weights - Track width (min - max) Standard weight measured with average specs	mm mm mm mm	
Work lights - DYNAMIC version Beacon lights WISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready Landini Fleet Management - 3-year full plan subscription Landini Fleet Management - 5-year full plan subscription Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription MEIGHTS AND DIMENSIONS Wheelbase Max height over cab without beacon lights Height from cab roof to rear axle centre Max length with front weights - Track width (min - max) Standard weight measured with average specs Gross vehicle weight	mm mm mm kg	
Work lights - DYNAMIC version Beacon lights MISCELLANEOUS PSM Precision Steering Management & ISObus - ready PSM Precision Steering Management & ISObus - EGNOS full kit Landini Fleet Management - ready Landini Fleet Management - 3-year full plan subscription Landini Fleet Management - 5-year full plan subscription Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription MEIGHTS AND DIMENSIONS Wheelbase Max height over cab without beacon lights Height from cab roof to rear axle centre Max length with front weights - Track width (min - max) Standard weight measured with average specs Gross vehicle weight Max front and rear tire size - (Index radius - IR)	mm mm mm kg	

Key: • standard O option * aftermarket





5-085

		5-085	
ENGINE PERFORMANCE			
Rated power (97/68 CE - ISO TR 14396)	hp/kW	75 / 56	
Max power (97/68 CE - ISO TR 14396)	hp/kW	75 / 56	
Rated engine speed	rpm	2200	
Engine speed at max power	rpm	1400 to 2200 rpm	
Max torque at 1400 rpm	Nm	375	
Torque backup	Nm	56%	
Manufacturer		FPT	
Engine type		F34	
Exhaust after-treatment system		DOC-DPF	
Cylinders / Displacement / Valves		4 / 3.4 I / 8 V	
Air filter system		dry air filter	
Air intake system		turbo aftercooled	
Fuel injection system		electronically-controlled high-pressure common rail system	
Maintenance interval		500 hours	
Cooling system		matrix radiator package	
Cooling fan		• belt-driven fan - O * viscous fan	
Engine Memo Switch		•	
CAPACITIES			
Fuel tank	I	103	
CLUTCH	1		
Туре		mechanical	
RANSMISSION			
Туре		mechanical - O electrohydraulic	
No. of gears - std		12FWD + 12REV with synchro shuttle - O RPS with modulation control	
No. of gears - option 1		O 24FWD + 24REV with RPS with modulation control & Hi-Lo	
No. of gears - option 2		O 36FWD + 12REV with RPS with modulation control & HML	
Creeper			
Minimum speed without creeper	km/h	1.61 with 12FWD + 12REV / 1.35 with Hi-Lo / 1.46 with HML (IR 700mm)	
Minimum speed without creeper	km/h	0.36 with 12FWD + 12REV / 1.35 with Hi-Lo / 0.32 with HML (IR 700mm)	
40 km/h - engine speed		1901 with Hi-Lo / HML (IR 700mm)	
Transmission control	rpm	hand lever	
Shuttle		synchro shuttle - O Reverse Power Shuttle (RPS) with modulation control	
REAR PTO		• sylicito stattle - O keverse Power Stattle (KPS) with hiodalation control	
		• mashaniaal O alastrahudraulia	
Type Speeds		mechanical - O electrohydraulic	
Speeds	rpm	• 540/540E - O 540/1000 - O 540/540E/1000/1000E - O 540	
Ground speed PTO		0	
Engine speeds at rated PTO speeds 540/540E/1000/1000E	rpm	1944 / 2261 / 1935 / 1621	
Rotation - type of spline shaft		clockwise (viewed from tractor rear) • 1-3/8" PTO shaft with 6 splines O 1-3/8" PTO shaft with 21 splines	
RONT AND REAR AXLES			
Front rigid axle		•	
Front suspended axle		-	
Traction type		4RM	
Front differential lock		 limited slip - O Hydralock 100% diff lock 	
Rear differential lock		electrohydraulic	
BRAKING SYSTEM			
Front braking system		 automatic 4WD engagement when braking 	
Rear braking system		ramp brakes	
Trailer braking system		○ two-line hydraulic brake as per MR - ○ single-line hydraulic brake or CUNA ○ two-line pneumatic brake*	
HYDRAULIC SYSTEM			
Hydraulic pump for rear hitch & remote valves + steering - flow rate		• 56 + 30 l/min	
Rear remote valves - type, number		mechanical, 1 - 2 - 3	
Flow selector/Flow divider		0	
Free-flow return		•	
Mid-mounted remote valves - type, number, flow rate		2 mechanical with multifunction joystick - 80 l/min	
REAR 3-POINT HITCH	I		
Rear hitch control		mechanical - O electronic	
Category - coupler type		II - O fixed ball ends - O quick-hitch hooks - O telescopic lower links	
Ergonomic Lift System (E.L.S.) with hydraulic damping system			
	1	\sim	

Front hitch		0	
Category - couper type		II - guick-hitch hooks	
Max lifting capacity at hitch points kq		1600	
RONT PTO	- Kg	1000	
Type - Speeds rpm		O - electrohydraulic multidisc clutch with modulated engagement - 1000	
Engine speeds at rated PTO speeds	rpm	1920	
Rotation - type of spline shaft		O - clockwise (viewed from tractor front) - 1-3/8" shaft with 6 splines	
CAB	I		
Total View Slim cab mounted on silent blocks		•	
In-cab noise level	dB(A)	76	
Filtration category		2	
Heating / Climate control system		 heating and ventilation - O manual climate control 	
Opening rear windshield		•	
Comfort pneumatic seat		0	
Super Deluxe pneumatic seat		-	
Trainer seat		0	
Radio ready		•	
Radio system		0	
Halogen work lights		• 2 rear - 2 front	
LED work lights		O 2 front - 4 rear - 2 on door handles	
Beacon lights		 left and right side - o left side 	
MISCELLANEOUS			
Landini Fleet Management - ready		•	
Landini Fleet Management - 3-year full plan subscription		0	
Landini Fleet Management - 5-year full plan subscription		0	
Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription		0	
Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription		0	
WEIGHTS AND DIMENSIONS			
Wheelbase	mm	2171	
Max height over cab without beacon lights	mm	2485 - measured with tires 280/85R24 - 420/85R30	
Height from cab roof to rear axle centre	mm	1828	
Max length with front weights - Track width (min - max)	mm	4297 - (1643 - 2402) - measured with tires 280/85R24 - 420/85R30	
Standard weight measured with average specs	kg	3700	
Gross vehicle weight	kg	5800	
Max front and rear tire size - (Index Radius - IR) mm		380/70R24 (IR 575mm) - 480/70R34 (IR 750mm)	
Front weight support	kg	0	
Front suitcase weights - no. x weight	kg	○ 6x36 - ○ 8x36	
Rear weights - no. x weight	kg	○ 2x60 - ○ 4x60	

Key: • standard O option * aftermarket



SERIE 5 HC

		SERIE 5-100 HC	SERIE 5-110 HC
ENGINE PERFORMANCE			
Rated power (97/68 CE - ISO TR 14396)	hp/kW	95.2/70	102/75
Max power (97/68 CE - ISO TR 14396)	hp/kW	95.2/70	102/75
Rated engine speed	hp/kW	2200	
Engine speed at max power	rpm	1900	
Max torque at 1400 rpm	rpm	395	430
Torque backup	Nm	30%	32%
Manufacturer		S0 /0	JZ /U
Engine type		F36	
Exhaust after-treatment system			
Cylinders / Displacement / Valves		DOC + SCROF 4 / 3.6 L / 16	
Air filter system		4 / 3.6 L / 16 dry air filter	
Air intel system		dry air filter turbo aftercooler	
Fuel injection system		electronically-controlled hig	
Maintenance interval		500 ho	
Cooling system		matrix radiato	
Cooling fan		 belt-driven fan - 	
Engine Memo Switch		• Dett-uriven fail -	
5		•	
CAPACITIES	1	435	
Fuel tank		135	
AdBlue / DEF tank		13	
Cooling system		10	
	1		
Тіро		• mecha	nical
TRANSMISSION			
Туре		mechanical - O	
No. of gears - std		O 12 FWD + 12 REV with	,
No. of gears - option 1		O12 FWD + 12 REV with RPS	with modulation control
No. of gears - opiton 2		O 24 FWD + 24 REV wi	th Hi-Lo powershift
Creeper		-	
Minimum speed without creeper	km/h	1.19 (IR 8)	00mm)
Minimum speed with creeper	km/h	0.32 with 12+12 / 0.26 w	vith Hi-Lo (IR 800mm)
40 km/h - engine speed	giri/min	i/min 1960 with HI-Lo (IR 800mm) 30 ECO	
Transmission control		hand le	ver
Shuttle		Synchro Shuttle - O Reverse Power St	nuttle (RPS) with modulation control
REAR PTO			
Туре		• mechanical - O e	electrohydraulic
Speeds	giri/min	• 540 - O 540/540	E - O 540/1000
Ground speed PTO		0	
Engine speed at rated PTO speeds - 540/540E/1000/1000E	giri/min	1944 / 1377	7 / 1917
Rotation - type of spline shaft		clockwise (viewed from tractor rear) O 1-3/8" PTO shaft	
FRONT AND REAR AXLES			
Front rigid axle		•	
Front suspended axle		-	
Traction type		• 4W	D
Front differential lock		Hydralock 100	
Rear differential lock		 electrohy 	
Rear axle - flanged type		•	
BRAKING SYSTEM			
Front braking system		-	
Rear braking system		ring piston hydr	
Trailer braking system		dual-line hydraulic brake as per MR - C	
Park Lock		O (only wi	th RPS)
HYDRAULIC SYSTEM	1		
Hydraulic pump for rear hitch & remote valves + steering - flow rate		• 62 + 32	
Rear remote valves - type, number		mechanica	l, 2 - 3
Flow divider / Flow selector		0	
Free-flow return		•	
Mid-mounted remote valves - type, number, flow rate		2 mechanical with multi-fun	ction joystick - 80 l/min
Hydraulic oil take out @1500 rpm		• up to	35
REAR 3-POINT HITCH			
Rear hitch control		• mechanical - O me	echanical with ELS

Category - hitch type		II - O fixed ball ends - O quick-hitch hooks - O telescopic lower links	
Max lifting capacity at hitch points	kg	g • 3900 with twin assistor rams	
CAB			
Total View Slim cab mounted on silent blocks		•	
In-cab noise level	dB(A)	78	
Filtration category		2	
Heating / Climate control system		 heat and ventilation - O manual climate control 	
Opening front windscreen		•	
Comfort pneumatic seat		0	
Buddy seat		0	
Radio ready		•	
Radio system		O - radio DAB mp3, with 2 loud speakers, bluetooth, aux-in and integrated microphone	
Work lights		 4 work lights - 2 x roof front, 2 x roof rear 8 work lights - 2 x roof front, 2 x roof rear, 2 x hood, 2 x handles (LED) 	
Beacon lights		 left and right side - O without 	
/ISCELLANEOUS			
Landini Fleet Management - ready		•	
Landini Fleet Management - 3-year full plan subscription		0	
Landini Fleet Management - 5-year full plan subscription		0	
Landini Fleet & Diagnostic Remote Management - 3-year full plan subscription		0	
Landini Fleet & Diagnostic Remote Management - 5-year full plan subscription		0	
VEIGHTS AND DIMENSIONS			
Wheelbase	mm	m 2355	
Max height over cab without beacon lights	mm	2870 - measured with tires 9.5R48 - 9.5R48	
Height from cab roof to rear axle centre	mm	2070	
Max length with front weights - Track width (min - max)	mm	m 4400 - (1782-2542) - measured with tires 9.5R48 4WD	
Steering radius	mm	3800	
Standard weight measured with average specs	kg	6000	
Gross vehicle weight	kg	9.5R48 - 9.5R48 (IR 800 mm)	
Max front and rear tire size - (Index radius - IR)	mm	•	
Front weight support / Front tow pin		O 6x36 - O 10x36	
Front ballast weights	kg	○ 2x60 - ○ 4x60	

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Passion for Innovation.

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