VERSATILITY SIMPLICITY RELIABILITY



6H SERIES

115 • 125 • 135



Passion for Innovation.









LANDINI 6H SERIES: THE PERFECT **ALL-ROUNDER FOR YOUR FARM**

Since the company's founding more than 30 years ago, Argo Tractors' success has been driven by a strong focus on quality and innovation. As a result of this ongoing commitment, the company has developed a new range of high-performance, all-round utility tractors: the **6H Series**.

Designed with simplicity, reliability and comfort in mind, the 6H Series sets a new benchmark for compact field tractors. Extremely versatile, the **6H** model is the perfect workmate for all farming activities, from soil preparation and seeding to haymaking and livestock operations. The 6H tractor will provide the reliability, safety and comfort you need to carry out efficiently your daily tasks on the farm. This makes it the ideal choice for stand-alone farms that cannot afford huge investments in machinery.

The 6H tractor is built for versatility and can be customized to meet each farmer's specific needs. Tractor key features include:

- A four-post cab with ergonomically-positioned controls for maximum ease of operation and a transparent roof hatch providing extra



HIGHLIGHTS

Cab

- Total View Slim cab: unequalled all-round visibility, ergonomic controls and high-quality fit and finish
- Driver's seat with air suspension system
- Low-profile cab roof for easy access to low-ceiling barns and sheds
- Mechanical cab suspension for superior comfort
- 8.4-inch touch screen monitor for satellite guidance and ISOBUS control

Engine

- Deutz AG 3.6L engine delivering up to 126 hp
- Exhaust gas after-treatment with SCR/DOC system and AdBlue® tank to meet Tier4 Final emissions regulations

Transmission

• T-Tronic three-stage powershift (H-M-L)

Axles

- Wide or narrow rigid-mounted front axle to provide different tractor widths
- Front axle with central suspension system and integrated brakes available as an option

Hydraulic system

- Open-centre hydraulic system with 66 l/min flow rate.
 Additional 11-litre hydraulic oil tank available as an option
- Rear hitch with up to 6000 kg lift capacity
- Rear 4-speed PTO



visibility for front loader operations. The low-profile roof allows easier access to low-ceiling barns and sheds. The **6H** tractor can be optionally equipped with a satellite-based guidance system and an ISOBUS terminal to maximize productivity and profitability.

- New Deutz AG 3.6L engines with power ratings of up to 126 hp. These engines meet the Stage4/Tier4 Final emissions regulations using a selective catalytic reduction system (SCR) and a diesel oxidation catalyst (DOC).
- The transmission incorporates standard a power shuttle and can be integrated with a T-Tronic three-stage powershift (high, medium, low) providing 48 forward and 16 reverse speeds. A creeper is also available as an option.
- A choice of three front axles: two rigid-mounted (wide or narrow), and one with independent suspensions. As an option, the tractor can be fitted with 38-inch rear tyres.
- The four-wheel drive, the differential lock and the PTO, with either two or four speeds, are electro hydraulically engaged.
- The open-centre hydraulic system ensures optimum operation of the rear hitch and up to six remote valves. Optionally, the **6H** can be fitted with a front hitch and PTO system and an L Series front loader.

Choosing Landini means you can count on a reliable partner that provides cutting-edge technology along with unmatched simplicity and versatility.









When I first got into the cab,
I understood immediately...
everything is simple in there and
you've got whatever you need,
nothing is missing.
And the visibility all around is great!
You are inside but it looks
like you are outside.

Lewis

NEW TOTAL VIEW SLIM CAB: BEST-IN-CLASS ROOM, VISIBILITY AND COMFORT

Specially designed for the **6H** tractor range, the new Total View Slim cab helps reduce operator stress and fatigue during long working days. Spacious and perfectly sound-proofed, the cab interior features an automotive-grade fit and finish with soft-touch, easy-clean materials.

But that's not all: a highly efficient heating, ventilation and air conditioning system, conveniently built into the low-profile cab roof, maintains a comfortable working environment whatever the outdoor weather conditions. The rear windscreen and the roof hatch can be opened to provide natural ventilation. The mechanical cab suspension system further enhances ride comfort. With its superb all-round visibility, the Total View Slim cab makes front loader operations and manoeuvring in confined spaces easier and safer.





DRIVER SEAT AND HIDE-AWAY BUDDY SEAT

Large and comfortable, the driver seat is available with either a mechanical or air suspension system that can be adjusted to suit the driver's weight. Passengers can also travel in comfort thanks to an upholstered buddy seat, which neatly folds away to allow easier access to the cab.

ACCESS TO DRIVING POSITION

Fully glazed rear-hinged doors provide easy access to the driving position. Wide, sturdy access steps and handrails fitted to the cab posts and to the doors allow operators to safely climb up and down the tractor.



HIGHLIGHTS

- Landini's latest design with modern, aggressive looks
- Telescopic steering wheel tilting with instrument panel
- Highly-efficient climate control thanks to the air-conditioning system integrated into the cab roof
- Opening transparent roof hatch for extra visibility during front loader operations
- Six work lights for proper illumination during night work





MECHANICAL CAB SUSPENSION

The new mechanical cab suspension system isolates the tractor body from wheel vibrations and shocks induced by uneven ground conditions, ensuring maximum ride comfort and safety on all terrains.

STEERING WHEEL AND INSTRUMENT PANEL

The steering wheel is telescopic and tilt adjustable. The instrument panel, which tilts with the steering column, features easy-to-read digital and analog gauges and instruments for easy monitoring of tractor functions.



AIR CONDITIONING AND OPENING ROOF HATCH

The heating, ventilation and air conditioning system, integrated into the cab roof, maintains a comfortable working environment whatever the outdoor weather conditions. The rear windscreen and the roof hatch can be opened to allow natural ventilation.



BLUETOOTH RADIO

The Bluetooth AM/FM radio allows listening to music also through an MP3 player, an AUX cable or a USB flash drive, while an integrated microphone allows the driver to make hands-free phone calls.













DEUTZ AG ENGINE: A RELIABLE WORKMATE

The three models of the **6H Series** are powered by new Deutz AG 3.6L four-cylinder turbo engines with multivalve technology, intercooler and common rail injection system. These innovative engines meet the Stage4/Tier4 Final emissions regulations using a selective catalytic reduction system (SCR) combined with a diesel oxidation catalyst (DOC).







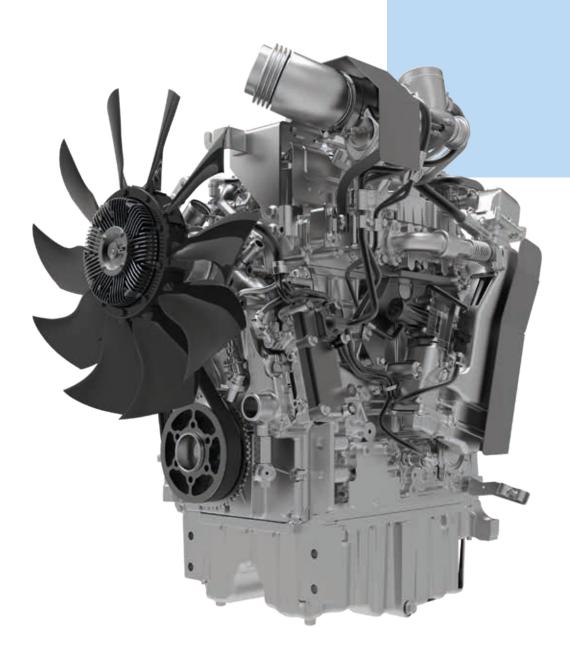






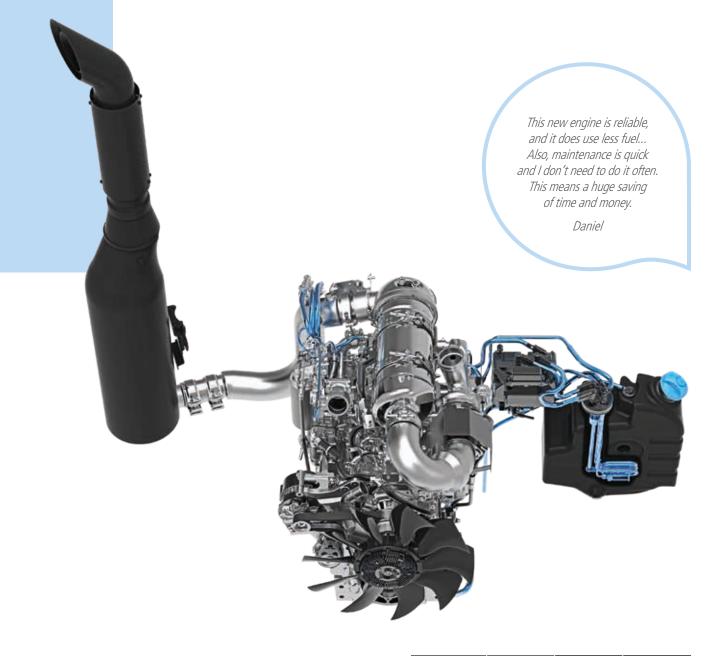






The Deutz AG engines that power the **6H series** are equipped with common rail, a computerized fuel injection system that provides a precisely measured amount of fuel to the engine, thereby reducing consumption while maximizing performance. Fuel efficiency is further enhanced with the Engine Memo Switch, a device which allows operator to store and recall the engine speed most suited to the implement used. The 6H tractor is equipped with a 150-litre fuel tank for extended operation without refuelling.





ADBLUE® TANK

The AdBlue®tank holds 20 litres of fluid for the SCR system which represents the best solution to the Stage4 / Tier4 Final emission standards.



6Н	POWER HP	POWER KW	MAX TORQUE
6-115H	110	81	440
6-125H	119	56	476
6-135H	126	66	500

SCR+DOC SYSTEM TO CUT DOWN ON EXHAUST EMISSIONS

The SCR technology, or Selective Catalytic Reduction, utilizes Adblue® fluid to reduce engine exhaust emissions. The fluid is injected from a separate tank into the exhaust system and then conveyed to the SCR system where it reacts with exhaust gases, thereby reducing significantly the NOx emissions.

The SCR system, used in conjunction with a DOC catalytic converter - a passive oxidation catalyst that reduces primary pollutants - ensures compliance with the Stage4 / Tier4 Final emissions regulations.



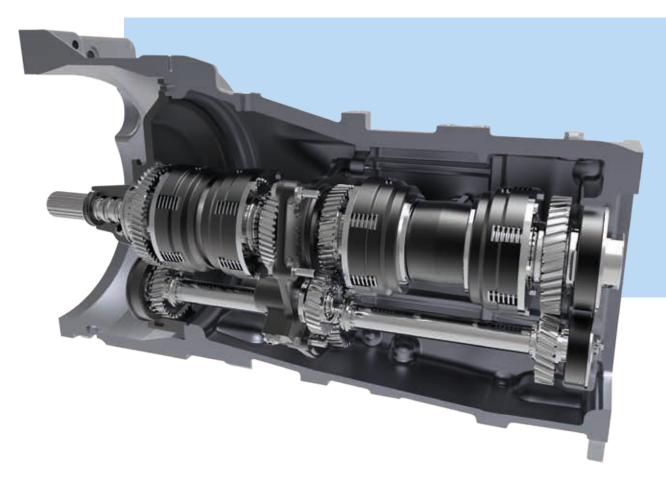
The transmission of the **6H** is sturdy and reliable. I never lose power during transport operations and I have 48 speeds available...
I'm sure this transmission will never leave me stranded!

Alex

A VERSATILE TRANSMISSION TO SUIT EVERY NEED

Designed with versatility in mind, the **6H** tractor range offers a variety of transmission configurations to respond more effectively to the specific needs of each farm. Options available range from a basic 12/12 Speed Four transmission with power shuttle up to an electrohydraulic 48/16 T-Tronic transmission with HML powershift and creeper.







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.

T-TRONIC ELECTROHYDRAULIC **TRANSMISSION**

The T-Tronic transmission triples the 12 gears of the Speed Four transmission providing 36 forward and 12 reverse speeds for maximum efficiency in the field and on the road. An optional creeper provides 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.

SPEED FOUR TRANSMISSION

The Speed Four transmission with left-hand steering-column power shuttle offers four synchronized speeds and three ranges providing 12 forward and 12 reverse gears. A creep speed option offers 16 forward and 16 reverse gears with speeds as low as 310 m/h.

MANDEUMRAB







My new 6H is really lightweight, it doesn't compact the soil... and allows smooth and precise driving. So I can concentrate on the task in hand and at the end of the day I'm less tired.

Stephen



TRACTION, **MANOEUVRABILITY** AND COMFORT **ON ALL TERRAINS**

The **6H Series** offers outstanding traction and manoeuvrability ensuring optimum grip and stability for superior driving comfort on all terrains. The rugged front axle, either rigid-mounted or with independent suspensions, is equipped with Twin Lock full locking differential and electro hydraulic four-wheel drive engagement. This ensures maximum efficiency and safety in any condition, including when working with a front hitch or a front loader. The rear axle, derived from higher class vehicles, is sturdy and reliable. With its large front axle swing, its excellent ground clearance and a steering angle of 55 degrees, the 6H tractor is highly manoeuvrable in any situation, while the hydrostatic drive delivers smooth steering control even at low engine rpm.







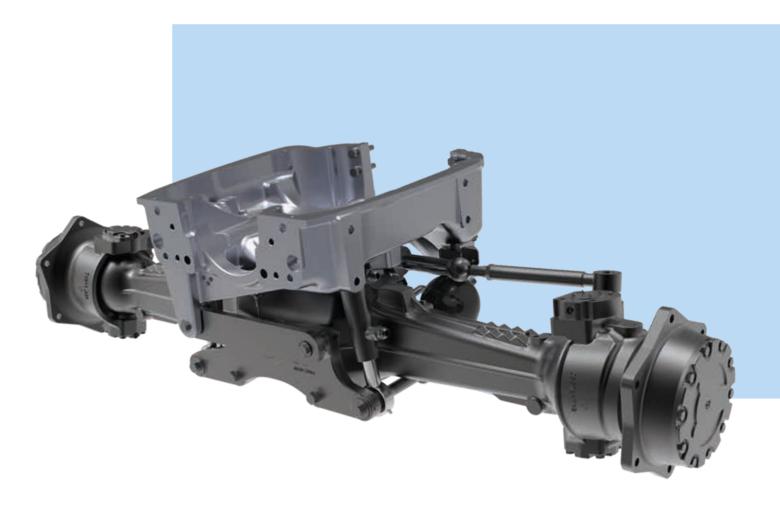












FRONT AXLE WITH CENTRAL **HYDRAULIC SUSPENSION SYSTEM**

A front axle with electronically-controlled dual-cylinder central suspension system is available as an option. Featuring differential lock and wet disc brakes, this axle provides better grip and greater stability in uneven ground conditions. This improves traction and manoeuvrability in the field and makes for faster travel speeds on the road, ensuring maximum safety and ride comfort in any situation. The 55° steering angle provides excellent manoeuvrability in confined spaces and the combined action of the front and rear wet disc brakes makes for safe and efficient braking on all four wheels.





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% 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 hydraulic/ pneumatic trailer braking systems, the IBS system will ensure efficient braking of tractor-trailer combination for safe stopping on steep gradients.

NARROW OR LARGE FRONT AXLE

The 6H can be specified with either a narrow or large rigidmounted front axle, with or without brakes. Based on the axle width, the tractor can be fitted with different tyre sizes to suit specific needs.



AUTOMATIC 4WD AND DIFFERENTIAL LOCK ENGAGEMENT

The **6H** range is equipped with combined front and rear differential locks to reduce wheel slip and maximise traction. The system automatically engages or disengages the differential lock and the four-wheel drive making headland turns easier and quicker for the operator.





TRUE VERSATILITY FOR GREATER PRODUCTIVITY

The **6H** tractor range can be configured and customized to suit specific farmer requirements. Thanks to its versatility, this tractor can be simultaneously fitted with a front hitch and a front loader to further increase efficiency and productivity.

MECHANICALLY-CONTROLLED REAR HITCH

The **6H** series tractors come standard with a mechanically-controlled rear hitch that guarantees precise implement operation.

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.







- Front hitch and PTO for maximum versatility
- Up to 6 front- and mid-mounted remote valves





EASY-TO-USE ELECTRONICALLY-CONTROLLED REAR HITCH

The electronically-controlled rear hitch features ergonomically-designed easy-to-use controls and is equipped with lower link draft sensing for precise implement control. The three-point hitch is Category II and offers a maximum lift capacity of 6000 kg. External hitch controls are located on the rear fenders making it easier to attach implements from the ground. The **6H** tractors are equipped with a hitch dampening function to prevent pitching when travelling with hitch-mounted implement.

CHOICE OF TWO- OR FOUR-SPEED PTO

The rear PTO offers two speeds: 540/540E rpm or 540/1000 rpm. 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 are located on the rear fenders making it easier to attach implements from the ground.





AUTO PTO FUNCTION

The Auto PTO feature will automatically disengage and reengage the PTO at threepoint linkage heights set by the operator. This gives the operator precise control of the implement during headland turns.





















HIGH-PERFORMANCE HYDRAULIC SYSTEM

The **6H** Series features an open-centre hydraulic system with a total flow of 66 l/min allowing efficient operation of all hydraulic functions. An 11-litre auxiliary oil tank is optionally available for implements requiring a large quantity of oil.

A dedicated pump supplies 30 l/min to the steering system ensuring smooth and precise turning in any conditions for enhanced operator comfort and productivity.

When I bought my 6H, I explained to my dealer that I needed a powerful rear hitch to operate front and rear implement combinations... and they tailored the hydraulic system to my needs.

Robert









REMOTE VALVES FOR EVERY APPLICATION NEED

The **6H** can be equipped with up to four remote valves. Three valves are mechanically operated by levers and one is controlled electro-hydraulically via a pushbutton. Two additional mid-mount remotes are available as an option for the use of L Series front loaders or other front-mounted implements.

Four types of remote valves are available that can be used in combination to suit different application needs:

- **Standard**: double-acting;
- Kick-out: with automatic detent release;
- Float: for implements that follow the contour of the ground;
- **Hydraulic motor**: for the use of hydraulic motors.

Each option allows the tractor to work with the front hitch, the front loader, the rear hitch and a variety of front- and rear-mounted implements for maximum efficiency and productivity. High-quality quick-release couplings, conveniently fitted on both the front and rear of the tractor, allow quick and easy connection/disconnection of hydraulic lines for fast operation.



















LANDINI L SERIES FRONT LOADER: BUILT FOR POWER AND VERSATILITY

Designed to be integrated into the 6H Series tractor range, the Landini L80 and L100 front loaders are built from HLE (High Limit Elasticity) steel, a material capable of withstanding high loads thanks to its mechanical properties. The main strong points of the L80 and L100 front loaders are:

- Hydraulic lines hidden inside the loader arms to ensure unobstructed view during operation;
- The piping of the hydraulic system is rigid to reduce oil overheating during intensive use and to simplify maintenance operations;
- A position indicator allows operator to quickly determine implement position;
- Used in combination with a Euro Hitch tool carrier, the loader can be fitted with a wide range of implements;





- Maximum lift capacity of 1880 kg;
- The loader features a suspension with two nitrogen-charged accumulators placed between the cylinders that ensures a smooth ride at all times;
- The **6H** Series is equipped with supports designed to make fitting and removal of the L series loader easier:
- The L80 and L100 loaders can be used in conjunction with a front-mounted hitch.

The **6H** further features a conveniently placed controller and a high-visibility transparent roof hatch allowing the operator to comfortably sit in the driving position while working with the loader fully raised. Designed to be the perfect match for the 6H tractor, the L Series front loaders deliver maximum productivity in any application.





SATELLITE-BASED GUIDANCE: HIGHER ACCURACY, GREATER PRODUCTIVITY

The optional satellite-based guidance system is controlled via a dedicated 8.4" touchscreen monitor in conjunction with a satellite antenna fitted on the roof of the tractor cab.

The monitor manages two functions:

- 1. The Precision Steering Management system, which provides precise steering control delivering up to 2cm pass-to-pass accuracy in row-crop operations. Such a high level of precision greatly increases productivity per unit land area.
- 2. Configuration and control of the ISOBUS system with management of advanced features such as TC-GEO.





The satellite guidance system allows me to drive and work with a level of accuracy that wasn't possible before. And this means more productivity and lower overall costs.

Victor



SATELLITE ANTENNA

The satellite antenna placed on the cab roof receives the GPS signal.



ELECTRONIC STEERING WHEEL

The **6H** Series tractors can be specified with the Topcon electronic steering wheel which allows extremely precise steering, thereby reducing operator fatigue and saving time and fuel.





ISOBUS, FOR SIMPLE AND EFFICIENT IMPLEMENT CONTROL

The **6H** tractor range can be optionally equipped with an ISOBUS terminal to increase operating efficiency and productivity. With the ISOBUS system, the operator manages the implements via a simple touch screen monitor, without the need to install a dedicated control unit inside the cab.

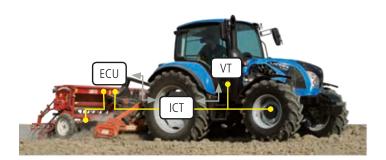






TOUCH SCREEN MONITOR

An 8.4-inch touch screen monitor the satellite-based manages guidance and the ISOBUS system.



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; this minimizes product wastes and reduces working time while maximizing efficiency and crop yield.
- > Precision farming reduces chemical residues. For example, it makes it possible to place fertilizer only in a specific row that will be sown at a later date: at the time of seeding, the row will be found thanks to the map system of the automatic guidance.
- > Report and pre-setting operations become more user-friendly and can be done from home. This eliminates the need for expert operators, thus reducing operating costs.

RELIABILITY

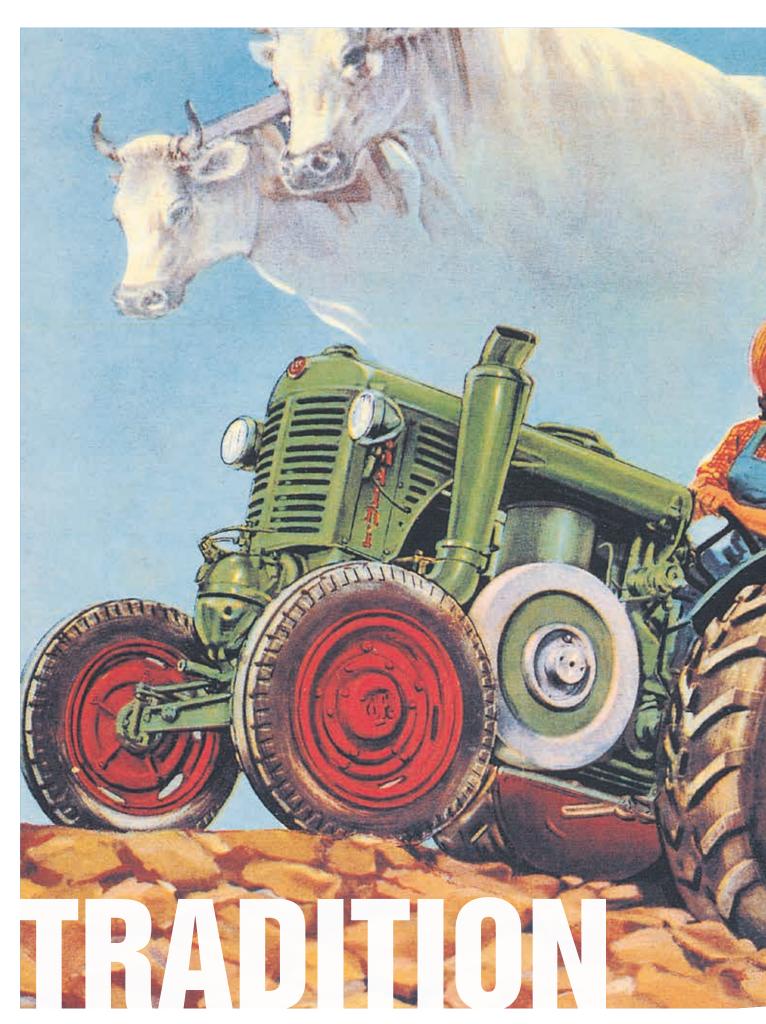
QUICK MAINTENANCE TO GET YOU BACK UP AND RUNNING

Designed to deliver maximum efficiency and reliability, the **6H** Series 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. 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. 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 and AdBlue® tanks are conveniently placed to allow quick filling. Tank caps have different colours.
- 6. In-cab air filter is easily accessible for maintenance.
- 7. Oil level in the transmission can be conveniently checked through the oil filler cap with dipstick placed on the rear of the tractor.
- 8. Windscreen wiper fluid reservoir is located on the back of the cab.









LANDINI, A LONG **HISTORY OF SUCCESS**

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 commitment to customers.

In 1982, the company produced its first specialized orchard tractors. In 1986, Landini extended its line of specialty tractors with the addition of a vineyard tractor range.

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.

TECHNICALDATA

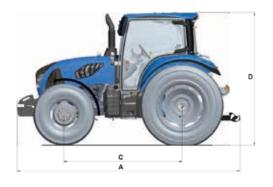
		6-115H	6-125H	6-135H
ENGINE				
STAGE 4 / TIER4 FINAL		DEUTZ -AG	DEUTZ -AG	DEUTZ -AG
MAX POWER ISO	HP/KW	110 / 81	119 / 88	126 / 93
RATED POWER ISO	HP/KW	105 / 77	113 / 83	120 / 88
RATED ENGINE SPEED	RPM	2200	2200	2200
MAX TORQUE	NM	440	476	500
MAX TORQUE SPEED	RPM	1600	1600	1600
BORE / STROKE	MM	98/120	98/120	98/120
DISPLACEMENT / CYLINDERS	CM ³	3600 / 4 TA	3600 / 4 TA	3600 / 4 TA
SCR + DOC AFTER-TREATMENT SYSTEM		•	•	•
ADBLUE TANK CAPACITY	L	20	20	20
FUEL TANK CAPACITY	L	150	150	150
CLUTCH				
MULTI-DISC WET CLUTCH		•	•	•
DE-CLUTH CONTROL: BUTTON-OPERATED CLUTCH		•	•	•
TRANSMISSION				
SPEED FOUR + POWER SHUTTLE: 12FWD + 12REV 40 KM/H		•	•	•
SPEED FOUR + CREEPER + POWER SHUTTLE: 16FWD + 16REV 40 KM/H		0	0	0
T-TRONIC + SPEED FOUR + POWER SHUTTLE: 36FWD + 12REV (3-STAGE POWERSHIFT)		0	0	0
T-TRONIC + SPEED FOUR + CREEPER + POWER SHUTTLE: 48FWD + 16REV		0	0	0
REVERSE POWER SHUTTLE		•	•	•
SHUTTLE MODULATION CONTROL: ADJUSTMENT OF POWER SHUTTLE RESPONSE		•	•	•
PARK LOCK		0	0	0
POWER TAKE-OFF				
WET MULTI-DISC PTO CLUTCH		•	•	•
ELECTROHYDRAULIC ENGAGEMENT		•	•	•
2 SPEEDS: 540/540E RPM		•	•	•
2 SPEEDS: 540/1000 RPM		0	0	0
4 SPEEDS: 540/540E/1000/1000E RPM		0	0	0
1"3/8 (34.9 MM) SHAFT WITH 6 SPLINES		•	•	•
1"3/8 (34.9 MM) SHAFT WITH 21 SPLINES		0	0	
GROUND SPEED PTO			0	0
FRONT 4WD AXLE	RPM	0	0	0
ELECTROHYDRAULIC 4WD ENGAGEMENT	RPM			
	RPM			
RIGID TYPE - WIDE	RPM	0	0	0
RIGID TYPE - WIDE RIGID TYPE - NARROW	RPM	•	•	•
	RPM	•	•	•
RIGID TYPE - NARROW	RPM	•	•	•
RIGID TYPE - NARROW WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS	RPM	•	•	•
RIGID TYPE - NARROW WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS MAX STEERING ANGLE	RPM	• • • • • •	• • • • • • •	• • • • • • • • • •
RIGID TYPE - NARROW WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS MAX STEERING ANGLE TWIN-LOCK ELECTROHYDRAULIC DIFFERENTIAL LOCK	RPM	• • • • • •	• • • • • • •	• • • • • • • • • •
RIGID TYPE - NARROW WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS MAX STEERING ANGLE TWIN-LOCK ELECTROHYDRAULIC DIFFERENTIAL LOCK BRAKING SYSTEM	RPM	• • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •
RIGID TYPE - NARROW WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS MAX STEERING ANGLE TWIN-LOCK ELECTROHYDRAULIC DIFFERENTIAL LOCK BRAKING SYSTEM HYDROSTATICALLY-OPERATED ANNULAR PISTON BRAKES	RPM	• • • • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • •
RIGID TYPE - NARROW WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS MAX STEERING ANGLE TWIN-LOCK ELECTROHYDRAULIC DIFFERENTIAL LOCK BRAKING SYSTEM HYDROSTATICALLY-OPERATED ANNULAR PISTON BRAKES AUTOMATIC 4WD ENGAGEMENT ON BRAKING	RPM	• • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •
RIGID TYPE - NARROW WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS MAX STEERING ANGLE TWIN-LOCK ELECTROHYDRAULIC DIFFERENTIAL LOCK BRAKING SYSTEM HYDROSTATICALLY-OPERATED ANNULAR PISTON BRAKES AUTOMATIC 4WD ENGAGEMENT ON BRAKING WET MULTI-DISK FRONT BRAKES	RPM	0055°0	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • •



6H SERIES

		6-115H	6-125H	6-135H
		0 -11511	0-12511	0-13311
HYDRAULIC SYSTEM				
DRAFT, POSITION, MIXED AND FLOAT CONTROL		•	•	•
MECHANICALLY-CONTROLLED REAR HITCH		0	0	0
ERGONOMIC LIFT SYSTEM		0	0	0
ELECTRONICALLY-CONTROLLED REAR HITCH		0	0	0
LIFT CAPACITY WITH 2 ASSISTOR RAMS	KG	6000	6000	6000
MAX WORKING PRESSURE	BAR	200	200	200
PUMP FLOW RATE (HITCH+STEERING)	L/MIN	66 + 30	66 + 30	66 + 30
AUXILIARY OIL TANK	L	11	11	11
THREE-POINT HITCH CATEGORY 2		•	•	•
HYDRAULIC ADJUSTMENT OF RIGHT LIFTING ROD AND TOP LINK		0	0	0
2 FRONT REMOTES + JOYSTICK		0	0	0
REMOTE VALVES STD / OPT		2- 4	2- 4	2- 4
FRONT HITCH AND PTO (MAX LIFT CAPACITY)	KG	2250	2250	2250
CAB AND DRIVING POSITION				
TOTAL VIEW SLIM CAB / RADIO ADAPTOR		•	•	•
MECHANICAL CAB SUSPENSION		0	0	0
HEATING / VENTILATION		•	•	•
AIR-CONDITIONING		•	•	•
AIR SUSPENSION SEAT		0	0	0
RADIO / BLUETOOTH / MP3 READY		0	0	0
DIGITAL INSTRUMENT PANEL		•	•	•
ISOBUS ADAPTOR		0	0	0
SATELLITE GUIDANCE KIT (8.4" TOUCH SCREEN MONITOR + ANTENNA)		0	0	0
DIMENSIONS AND WEIGHTS				
A - MAX LENGTH 4WD (WITH BALLAST WEIGHTS)	MM	4176	4176	4176
B - MIN WIDTH	MM	2075	2075	2075
C - WHEELBASE	ММ	2420	2420	2420
D - HEIGHT OVER CAB	MM	2650	2650	2650
E - GROUND CLEARANCE	ММ	420	420	420
WEIGHT IN RUNNING ORDER (WITHOUT BALLAST WEIGHTS)	KG	4600	4600	4600
OPTIONAL EQUIPMENT				
N. 10 FRONT BALLASTS 42 KG EACH		0	0	0
WEIGHT FOR FRONT HITCH 300 KG		0	0	0

Key: ● standard ○ option — not available









Passion for Innovation.





