

via G. Matteotti, 7 | 42042 Fabbrico [RE] Italia t. +39.0522.656.111 | f. +39.0522.656.476 webmaster@argotractors.com | www.argotractors.com



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Tractor range





Landini represents worldwide the capability to meet the real requirements of an increasingly modern and demanding agriculture. The constant drive for innovation has been the hallmark of Landini's history ever since it was founded, back in 1884.

A history that still continues today with large investments in equipment, technologies and human resources, a constant commitment that has produced concrete solutions to the demand of the farming sector for efficiency, quality and safety.

For this reason, Landini is proud to offer a complete range of excellent tractors designed to meet every application need. The Landini lineup includes nine wheeled tractor families - the 7 Series Robosix And V-Shift (Tier4 Final), the 6C Series Std and V-Shift (Tier4 Final), the 6H Series (Tier4 Final), the 5 Series (Tier4i), the 4 Series (Tier4 Final / Tier4i), the 4D Series (Tier4 Final), the Rex4 F,GE,GB,GT,V Series (Tier4i) and 2 series (Tier 3), the Trekker crawler tractor series and three ranges of equal-wheel tractors, the 4600, 7000 and 9000 Series.

In addition, Landini guarantees a comprehensive and efficient pre- and after-sales service support, offering a complete package for farmers looking to improve quality on their farms.



Landini range, best in the field

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22	4D SERIES TIER4 FINAL
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26	REX4 F,GT SERIES CAB (TIER4I)
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32	TREKKER STD
34	TREKKER F / M
36	4600 SERIES ISM / VRM / ARM
38	7000 SERIES IS / AR
40	9000 SERIES IS / AR



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The world of **Argo Tractors**

Argo Tractors is a company of the Argo Group established in 2006 with the intention of creating a global tractor manufacturing hub.

With 22.000 tractors manufactured and marketed under the Landini, McCormick and Valpadana brands, Argo Tractors is today one of the western world's leading players.

True to the philosophy of the Argo Group, Argo Tractors's activities are based on a close integration of the manufacturing and marketing strategies which links in a univocal and linear manner the various business functions: sales, R&D, engineering, purchasing, logistics, pre- and after-sales service.

The production is based on the synergy between four plants, each of which dedicated to a specific product line, and two after-sales service centres based in Italy and France.

The R&D and engineering divisions are located at the main headquarters in Fabbrico (Reggio Emilia). All factory areas are equipped with quality control facilities designed to ensure qualitative excellence at all stages of the production process.

Today, with the Landini, McCormick and Valpadana tractors, *Argo Tractors* is present in Europe and world-wide with one of the most comprehensive product ranges on the market, comprising 3-, 4- and 6-cylinder tractor families in the power range from 25 to over 230 hp for a variety of open-field, vineyard and orchard applications, including crawler, utility and equal-wheeled tractors.

THE PLANTS

Argo Tractors manufactures its products in four locations in Italy. All tractor ranges of the Landini, McCormick and Valpadana brands are produced at the plants in Fabbrico, San Martino in Rio and Luzzara, in the province of Reggio Emilia. In addition to these production facilities, Argo Tractors also boasts a modern and efficient spare parts centre in San Martino in Rio, which distributes Landini and Valpadana parts in Italy and abroad, and a McCormick world-wide parts distribution centre in France.

Argo Tractors is present throughout the world with eight branch offices and 130 foreign importers. In Italy, the Argo Tractors products are distributed throughout the country through a network of 200 dealers, which provide a competent and professional support.

Through the Landini, McCormick and Valpadana brands, ArgoTractors has established an extensive network of relationships in the most diverse agricultural areas and developed the expertise to produce agricultural machines suiting a variety of conditions and situations to better respond to market needs.



FABBRICO TOTAL AREA: 130.000 SQUARE METRES COVERED AREA: 60.000 SQUARE METRES TYPE OF PRODUCTION: TRACTOR MANUFACTURING FABBRICO TOTAL AREA: 33.000 SQUARE METRES COVERED AREA: 10.000 SQUARE METRES TYPE OF PRODUCTION: CAB MANUFACTURING SAN MARTINO IN RIO TOTAL AREA: 34.000 SQUARE METRES COVERED AREA: 25.000 SQUARE METRES TYPE OF PRODUCTION: TRACTOR MANUFACTURING



THE COMPANY

LUZZARA TOTAL AREA: 15.000 SQUARE METRES COVERED AREA: 8.000 SQUARE METRES TYPE OF PRODUCTION: TRACTOR - CABINS AXLE MANUFACTURING

TRATTORI AGRICOLI OFFICINE C. LANDINI & FICLI-FABBRI MECCANICHE C. LANDINI & FICLI-FABBRI

1884 GIOVANNI LANDINI ESTABLISHES A FACTORY IN FABBRICO WHERE WINE-MAKING AND AGRICULTURAL MACHINERY ARE PRODUCED.

1910 GIOVANNI LANDINI BUILDS THE FIRST FIXED "HOT BULB" ENGINE.

1925 THE FIRST PROTOTYPE OF THE FIRST "HOT BULB" TRACTOR IS CREATED: MODEL 25/30.

1934 PRODUCTION OF THE SUPER LAN-DINI MODEL, A MACHINE USED FOR EXTEN-SIVE LAND RECLAIMING WORKS IN ITALY, BEGINS.

1955 YEAR IN WHICH THE L 55 MODEL, THE MOST POWERFUL TRACTOR TO BE EQUIPPED WITH A HOT BULB ENGINE, IS CREATED.

1957 LANDINI AND PERKINS ENGINES PETERBOROUGH SIGN AN AGREEMENT FOR

THE PRODUCTION OF BRITISH DIESEL ENGINES IN ITALY.

1959 THE FIRST LANDINI CRAWLER TRACTOR IS CREATED: MODEL C35.

1968 A MODERN FACTORY WHERE EARTH MOVING MACHINES ARE MANUFAC-TURED IS INAUGURATED IN APRILIA.

1973 MODELS 6500-7500-8500 BECOME PART OF THE PRODUCTION RANGE, WITH THE REVOLUTIONARY 12 + 4 GEARBOX.

1977 YEAR IN WHICH THE LARGE SERIES IS CREATED.

1982 THE FIRST SPECIALIZED ORCHARD TRACTORS ARE PRODUCED.

1986 THE SERIES OF SPECIALISTIC MA-CHINES IS COMPLETED WITH THE VINEYARD TRACTOR RANGE. **1988** THE RE-VAMPED MEDIUM POWER 60-70-80 SERIES WITH THE 24 + 12 GEAR-BOX ARE LAUNCHED. THE FABBRICO PLANT ACHIEVES AN ABSOLUTE SALES RECORD: 13,000 MACHINES SOLD!

1994 THE MORRA FAMILY ACQUIRES MAJORITY SHARES IN LANDINI THROUGH THE HOLDING COMPANY ARGO S.P.A..

1995 LANDINI TAKES OVER VALPADANA S.P.A., A PRESTIGIOUS NAME IN THE SMALL FARM MACHINERY INDUSTRY. THE FAB-BRICO PLANT CELEBRATES THE HISTORIC RECORD OF 13,000 MACHINES PRODUCED. SALES, INCLUDING THE MACHINES MANU-FACTURED IN THE S.MARTINO PLANT, EX-CEED 14,000 TRACTORS.

1996 THE FABBRICO PLANT'S HISTORIC LINE 2 IS REPLACED WITH A NEW ASSEMBLY LINE ABLE TO DOUBLE THE PRODUCTION OUTPUT. A NEW PLANT FOR MECHANICAL MACHINING PROCESSES, GEAR MANUFAC- TURING AND FOR PREPARING PROTOTYPE COMPONENTS IS BUILT IN S.MARTINO WITHIN A RECORD TIME. IMPORTANT AGREEMENTS COVERING TECHNOLOGICAL COOPERATION, SUPPLIES OF COMPONENTS AND COMPLETE TRACTORS ARE SIGNED BETWEEN LANDINI AND ISEKI.

1997 THE NEWLY DESIGNED TOP AND TECHNO VERSIONS OF THE LEGEND II RANGE ARE LAUNCHED. PRODUCTION OF THE GLOBUS RANGE BEGINS IN THE SAN MARTINO PLANT. THE NEW IMPORTER, LAN-DINI IBERICA, IS ESTABLISHED IN SPAIN, WHILE THE LANDINI GMBH BRANCH IS FOUNDED IN GERMANY, EXPORTS EXCEED 70% OF THE OVERALL TURNOVER.

1998 YEAR IN WHICH THE LANDINI TERMINAL, WHERE FINISHED PRODUCTS ARE STOCKED AND SHIPPED IN COMPLI-ANCE WITH A PRODUCT CONFORMITY AND FUNCTIONAL QUALITY CONTROL PRO-CEDURE, IS CREATED. PRODUCTION OF Giovanni Landini had a dream: to change farming forever relying on the power of machines.

Supported by the strength of his convictions, he realised his dream in 1884 when he founded the Landini company.

Landini's long history is marked by continued innovation in design and production process, based on a strong commitment in terms of economic and human resources. Over the years, this approach has enabled the company to build a trusted relationship with its customer base.

At Landini every activity is carried out with the same degree of commitment and dedication. With this approach in mind, the Fabbrico factory has been extensively refurbished and restructured by modernising the production lines and redesigning the logistic system.

Recently, the company has expanded with the addition of two innovative production facilities in Luzzara and San Martino in Rio, both in the province of Reggio Emilia, which work in perfect synergy with the Fabbrico plant.

This modernisation process has also been extended to all Landini tractor ranges, which have been upgraded with advanced electronic systems to provide enhanced performance and reliability combined with automotive-style comfort.

Giovanni Landini's dream was to make farm work less tiring and more productive.

This dream is still alive today, when agriculture plays a major role in improving the quality of life of all people around the world.

THE DISCOVERY AND MISTRAL RANGES BEGINS. A RE-MODERNIZATION PROCESS COMMENCES IN THE COMPANY. A NEW CORPORATE LOGO IS CHOSEN, PLUS NEW COLOURS FOR THE TRACTORS, WHILE NEW STYLISTIC CRITERIA ARE IDENTIFIED AND ADOPTED.

1999 PRODUCTION OF THE DELTASIX TRANSMISSION FOR HIGH-POWER TRAC-TORS BEGINS. YEAR IN WHICH THE SOUTH AFRICAN BRANCH, LANDINI SOUTHERN AF-RICA, IS INAUGURATED.

2000 ALL THE 50 TO 100 HP TRACTOR RANGES ARE RE-DESIGNED. PRODUCTION OF THE REX ORCHARD, REX VINEYARD, MYTHOS, GHIBLI, ATLANTIS AND TREKKER TRACTORS BEGINS. NEW BRANCHES ARE OPENED IN CANADA, THE USA AND AUS-TRALIA.

2001 THE LEGEND SERIES IS RE-DE-SIGNED AND THE LEGEND NEW GENERA-TION VERSION MAKES ITS DEBUT. LANDINI STARTS MANUFACTURING QUICK-LINK SYS-TEM PRO 400 FRONT LOADERS, AVAILABLE FOR THE ALTLANTIS, GHIBLI AND MYTHOS SERIES.

2002 LAUNCHING OF THE NEW VISION FAMILY PROJECTS LANDINI TO THE TECHNO-LOGICAL TOP OF THE 80-100 HP SEGMENT.

2003 ALL THE RANGES ARE REPOWERED WITH EURO 2 ENGINES WHILE THE NEW REX, POWERFARM, ALPINE, MISTRAL AMER-ICA, LEGEND TDI AND STARLAND RANGES ARE INTRODUCED.

2004 LANDINI CELEBRATES ITS 120TH ANNIVERSARY.

2005 THE POWERMASTER TRACTOR SE-RIES BECOMES PART OF THE PRODUCTION RANGE.

2006 LANDINI ENTERS THE TELESCOP-IC POWER LIFT SEGMENT BY LAUNCHING THE TTH. OTHER PRODUCTS ARE ALSO LAUNCHED, INCLUDING THE POWERMAX TRACTOR SERIES AND THE ADVANCED TRACKFINDER - G3 SATELLITE AUTOGU-IDE SYSTEM, BUILT INTO THE TRACTORS THEMSELVES.

2007 RE-ORGANIZATION AND MODERN-IZATION OF THE FABBRICO, LUZZARA AND SAN MARTINO IN RIO FACTORIES.

2008 THE NEW POWERMONDIAL TRACTOR RANGE IS LAUNCHED.

2010 LAUNCHING OF THE NEW 7 SERIES.

2011 LANDINI REX 110F WINS EURO-PEAN AWARD FOT TRACTOR OF THE YEAR 2011 –BEST OF SPECIALISED. LAUNCHING OF THE NEW 7 SERIES TIER4 INTERIM.

2012 LAUNCHING OF THE NEW 5H AND 5D TIER 4 INTERIM SERIES. THESE MODELS INTRODUCE THE NEW BODY DESIGN THAT WILL BE ROLLED OUT ACROSS ALL FUTURE LANDINI TRACTOR RANGES. **2013** LAUNCHING OF THE NEW 7, 6, 6C AND 4 TIER4 INTERIM SERIES. ALL THESE MODELS FEATURE THE SAME BODY DESIGN AS INTRODUCED ON THE 5H AND 5D SERIES IN 2012.

THE HISTORY

2014 LAUNCHING OF THE 6L SERIES AND OF THE 4600, 7000 AND 9000 EQUAL-WHEEL TRACTOR SERIES.

2015 LAUNCHING OF THE NEW CVT CONTINUOUSLY VARIABLE TRANSMISSIONS ON THE 7 AND 6 SERIES V-SHIFT.

2016 LAUNCH OF THE 6C SERIES WITH THE NEW ARGO TRACTORS' V-SHIFT CON-TINUOUSLY VARIABLE TRANSMISSION. LAUNCH OF THE NEW 4D SERIES AND 2 SE-RIES, A SUCCESSOR TO THE MISTRAL RANGE.

2017 LAUNCH OF THE NEW 7, 6C, 6H AND 5 SERIES EQUIPPED WITH TIER4 FINAL AND TIER4 INTERIM ENGINES. NEW REX 4F, GE, GB, GT AND V ORCHARD AND VINEYARD TRACTOR MODELS ARE INTRODUCED.



The 7 SERIES LANDINI Tier 4 Final: equipped with new 6-cylinder FPT - NEF Tier 4 Final engines, this series features a 2,820 mm standardized wheelbase.

There are five models: 7-160, 7-180; 7-200 ; 7-220 and 7-230 with 166 HP to 225 HP power ratings. It is also equipped with an engine brake pedal to make driving smoother during transport work.

It increases braking performance by acting on the exhaust gases. The transmission called ROBO-SIX is a Powershift type. The ROBO-SIX transmission includes five robotically-activated ranges and comes with as standard, six Powershift speed gears governed by a dedicated electronic controller. Once the operator has chosen the engine speed, the Smart APS (Smart Autopowershift) system allows the ROBO-SIX transmission to automatically select the most suitable range and speed gear. Another new feature is the Stop&Action system which integrates the declutch function into the brake pedal, allowing the ROBO-SIX transmission to provide a smoother ride.

Increased to 160 l/min, the flow rate received by the 9,300 kg capacity rear hitch and the control valves, these ones available up to seven. In addition to the exclusive Dynamic versions with their highlevel specifications, there are Active models which share the same top quality transmissions and engines but come in with entry level features.

Governed by the Data Screen Manager (DSM) system, the software has also been upgraded and now includes additional functions: a rear view camera to improve visibility over implements hitched behind the tractor and provide more information in the transport mode, advanced headland management functions and additional information from the tractor's onboard computer.

A new Semi-Active Cab Suspension with electronic controller able to modify shock absorber firmness to suit changing terrain conditions has been introduced to enhance operator comfort to an even greater extent and improve the quality of life and working conditions in the vehicle.

	7-160 ROBO-SIX	7-180 ROBO-SIX	7-200 ROBO-SIX	7-220 ROBO-SIX	7-230 ROBO-SIX
Engine					
Tier 4 final	F.P.T NEF				
Displacement (cm ³) / no. Of cylinders/ no. Of valves	6728 / 6 / 24	6728 / 6 / 24	6728 / 6 / 24	6728 / 6 / 24	6728 / 6 / 24
Max. Engine power at 1900 rpm (ISO TR 14396 ECE R120) hp/kw	151/111	166/122	181/133	191 / 140	206/152
Max. Engine power with Dual Power at 1900 rpm (ISO TR 14396 ECE R120) hp/kw	166/122	181/133	192/142	211/155	225/166
Max. Torque (with Dual Power) (ISO TR 14396 ECE R120) nm	632 (676)	694 (738)	758 (800)	800 (860)	850 (897)
Transmission					
Robo-Six + power shuttle: 30FWD+15REV (6 powershift speeds in 5 ranges)	•	•	•	•	•
Robo-Six + creeper+power shuttle: 54FWD+27REV	0	0	0	0	0
Electro-hydraulic range shifting	•	•	•	•	•
Power take-off					
Wet multi-disc pto clutch	•	•	•	•	•
Four speeds: 540/540E/1000/1000E rpm	•	•	•	•	•
Front 4WD axle					
Rigid type	•	•	•	•	•
With electronically-controlled hydraulic suspensions	0	0	0	0	0
Can bus lift control hitch					
Max. Lift capacity (Active model) kg		6300	6300	6300	6300
Max. Lift capacity (Dynamic model Active model Key	9300	9300	9300	9300	9300
Cab and driving position					
Air-conditioning (Active model)	•	•	•	•	•
Climate control (Dynamic model)	•	•	•	•	•
Landini suspended hydro cab-electronically-controlled hydraulic cab suspension	•	•	•	•	•
Dimensions and weights					
Wheelbase mn Weight with empty tank, without ballast weights kc		2820	2820	2820	2820



New-generation **7-T4 Final Series**, <u>all-</u>round innovation



7 SERIES LANDINI Tier 4 Final: world preview for the models with 4-cylinder engines, now in the Tier 4 Final version with 150 HP, 165 HP and 176 HP power ratings and characteristics conforming to European Mother Regulation standards.

Features that have been maintained include the structural engine, which determines the tractor's narrow wheelbase (2,600 mm) all to the advantage of the machine's excellent ease of handling, and the SCR aftertreatment system with DOC catalyst.

The transmission called ROBO-SIX is available with 6 Powershift speed gears and 5 robotically-activated ranges: a creeper providing 54 speed gears on load completes the proposal.

The gearshift is electronically controlled by means of the multi-function armrest and has the APS (Auto Powershift) function in all ranges.

The electrohydraulically engaged four-speed 540/540E/1000/1000E rear PTO is part of the standard equipment.

Electronic engagement always ensures that implements start up gradually, adding to ease of use and preserving both the tractor and the implements themselves.

The hydraulic circuit with 123 l/min flow rate allows several hydraulic implements to be used at the same time.

The cab can be fitted with the optional Semi-Active Cab Suspension for an even higher level of comfort at work.

New **7-T4 Final Series**, born to lead the way



	7-145 ROBO-SIX	7-165 ROBO-SIX	7-175 ROBO-SIX
Engine			
Tier 4 final	FPT, NEF	FPT, NEF	FPT, NEF
Displacement (cm ³) / no. Of cylinders/ no. Of valves	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16
Max. Engine power at 1900 rpm (ISO TR 14396 ECE R120) hp/kw	141 / 104	155/114	166 / 122
Max. Engine power with Dual Power at 1900 rpm (ISO TR 14396 ECE R120) hp/kw	150 / 111	165 / 122	176/129
Max. Torque (with Dual Power) (ISO TR 14396 ECE R120) nm	594 (615)	652 (676)	693 (693)
Transmission			
Robo-Six + power shuttle: 30FWD+15REV (6 powershift speeds in 5 ranges)	•	•	•
Robo-Six+creeper+power shuttle: 54FWD+27REV	0	0	0
Electro-hydraulic range shifting	•	•	•
Power take-off			
Wet multi-disc pto clutch	•	•	•
Four speeds: 540/540E/1000/1000E rpm	•	•	•
Front 4WD axle			
Rigid type	•	•	•
With electronically-controlled hydraulic suspensions	0	0	0
Can bus lift control hitch			
Max. Lift capacity (Active model) kg		6300	6300
Max. Lift capacity (Dynamic model • Active model O) kg	9300	9300	9300
Cab and driving position			
Air-conditioning (Active model)	•	•	•
Climate control (Dynamic model)	•	•	•
Landini suspended hydro cab-electronically-controlled hydraulic cab suspension	•	•	•
Dimensions and weights	2000		
Wheelbase mm		2600	2600
Weight with empty tank, without ballast weights kg	6400	6400	6400

	7-145 V-SHIFT	7-165 V-SHIFT	7-175 V-SHIFT	7-180 V-SHIFT	7-200 V-SHIFT
Engine					
Tier 4 final	FPT - NEF				
Displacement (cm ³) / no. Of cylinders/ no. Of valves	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16	6728 / 6 / 24	6728/6/24
Max. Engine power at 1900 rpm (ISO TR 14396 ECE R120) hp/kw	141 / 104	155 / 114	166 / 122	166 / 122	181 / 133
Max. Engine power with dual power at 1900 rpm (ISO TR 14396 ECE R120) hp/kw		165 / 122	176 / 129	181 / 133	192 / 142
Max. Torque (with dual power) (ISO TR 14396 ECE R120) nm	594 (615)	652 (676)	693 (693)	694 (737)	758 (799)
Transmission					
V-Shift continuously-variable transmission (4 speed ranges)	•	•	•	•	•
Eco forty (40 km/h at reduced engine speed)	0	0	0	0	0
Top fifty (50 km/h)	•	•	•	•	•
Power take-off					
Wet multi-disc clutch	•	•	•	•	•
4 Speeds: 1000/1000E/540/540E rpm	•	•	•	•	•
Front 4WD axle					
Rigid type	•	•	•	•	•
With electronically-controlled hydraulic suspensions	0	0	0	0	0
Hydraulic system					
Closed-centre circuit	•	•	•	•	•
Hydraulic pump flow I/min	-	-	-	160 〇	160 〇
Hydraulic pump flow I/min	123	123	123	123	123
Electrohydraulically-controlled remote valves std/opt	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7
Can bus lift control hitch	0.200		0200	0200	
Max. Lift capacity kg	9300	9300	9300	9300	9300
Cab and driving position		•	•	•	
Lounge cab with four-post design and flat-deck platform Landini suspended hydro cab-electronically-controlled hydraulic cab suspension	-		-	-	
Climate control	0		0	0	0
Digital instrument panel with performance monitor					
Super deluxe air suspension seat with armrest					
Deluxe low-frequency air suspension seat with ventilation and armrest	0	0	0	0	0
Radio / bluetooth / mp3 ready		•	•	•	•
12" Touchscreen monitor	•	•	•	•	•
Hide away buddy seat + air-conditioned in-cab storage compartment	•	•	•	•	•
Led lights	•	•	•	•	•
Dimensions and weights					
Wheelbase mm	2600	2600	2600	2820	2820
Weight with empty tank, without ballast weights kg	6850	6850	6850	7160	7360
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The LANDINI 7 range includes the 7 (4 cyl.) and 7 (6 cyl.) series, both equipped with the V-SHIFT continuously-variable transmission.

The 7 V-SHIFT range comprises three four-cylinder models, the 7-145, 7-165 and 7-175 with power ratings of 150, 165 and 176 hp, and two six cylinder models, the 7-180 end 7-200 that deliver 180 and 192 hp, respectively. The five models of the 7 range are powered by FPT - NEF engines meeting Tier 4 Final emissions regulations.

All engines are equipped with selective catalytic reduction (SCR) and diesel oxidation catalyst (DOC). In addition, they feature the Dual Power system to automatically increase power available during PTO and transport operations. All models in the range incorporate a V-SHIFT continuously variable transmission. The hydraulic system provides a flow rate of 160 l/min (available for 7 (6 cyl.) model) to operate a rear hitch with a maximum lift capacity of 9300 kg and up to seven remote valves.

The Data Screen Manager (DSM) has been upgraded to offer more functions such as a rear view camera for improved visibility to the rear implements and safe transport operations, advanced headland management functions and additional information from the tractor's onboard computer. To further enhance operator comfort, the tractor is equipped with an electronically-controlled Semi-Active Cab Suspension system which automatically adapts the damping effect of the shock absorbers to the driving conditions for maximum ride comfort and safety on all terrains.



7 V-Shift T4 Final Series, the comfort of a CVT transmission



The LANDINI 6C range includes three models powered by 4.5L FPT-NEF engines that deliver 114, 121 and 130 hp.

Respectively. All engines meet Tier 4 Final emissions standards and are equipped with selective catalytic reduction (SCR) and diesel oxidation catalyst (DOC). In addition, they feature the Dual Power system which automatically increases horsepower to 121, 133 and 140 hp, respectively, to handle tough conditions and heavy loads during transport and PTO applications. Boasting Landini's latest family styling, the new 6C series features a compact design and a new, modern four-post cab with automotive-grade fit and finish for maximum comfort and ease of operation.

The 6C main technical features include a 3-stage powershift transmission with 36+12 speeds, an electronically-controlled rear hitch with up to 5400 kg lift capacity and an optional 4-speed PTO. The hydraulic system has been optimised and is available either in standard version with a flow rate of 66 l/min or in closed-centre version with a flow rate of 110 l/min. The 6C tractor can be optionally equipped with a front axle and cab suspension to enhance ride comfort on road.

		6-125C STD LS*	6-13 STD	85C LS*	6-1 STD	45C LS*
Engine						
F.P.T. Tier 4 Final	NE	EF 4 CYL CR TAA	NEF 4 CYL	CR TAA	NEF 4 CY	'L CR TAA
No. of cylinders / No. of valves / Displacement cm	1 ³	4 / 16 / 4500	4/16/	4500	4/16	/ 4500
Max. engine power (ISO) hp/kV	V	114/84	121/	/89	130/	95.5
Max. engine power with Dual Power (ISO) hp/kV	V	121/89	133/	/98	140	/103
Max. torque with Dual Power Nr	n	495	54	5	5	77
Transmission						
T-Tronic + Speed Four + hydr. power shuttle: 36FWD+12REV (3 Powershift speeds)		•	•			•
T-Tronic + Speed Four + creeper + hydr. power shuttle: 48FWD+16REV		0	0)	(C
Eco Forty (40 km/h) at reduced rpm		•	•		•	
Top Fifty (50 km/h)		0		0		0
Power take-off						
Hydra-PTO wet multi-disc clutch		•	•		•	
2 speeds: 540/540E rpm		•	•		•	
2 speeds: 540/1000 rpm		0	0)	C	C
4 speeds: 540/540E/1000/1000E rpm		0 0)	0	
Front 4WD axle						
Rigid type		•	•		•	
With electronically-controlled hydraulic suspension		0		0		0
Hydraulic power lift						
Landtronic electronic power lift		•	•		•	
Lift capacity with 2 assistor rams		5400 •	5400) •		0 •
		66+38	66+38		66+38	
Closed-circuit pump flow (lift+steering) l/mi	n	110+38		110+38		110+38
Cab and driving position						
Air-conditioning		• 0	•	0	•	0
Climate control		•	0	•	0	•
Mechanical cab suspension		0		0		0
Dimensions and weights						
Wheelbase 4WD mn		2540	254			40
Weight in running order (without ballast) k	g	4700	470	00	47	00

KEY: • STANDARD O OPTION – NOT AVAILABLE LS* LOAD SENSING



6C-T4 Final Series, innovative design for unparalleled comfort and productivity

Landini 6C is available in 3 models featuring 121 HP, 133 HP and 140 HP power ratings, 4-cylinder 4,500 cc FPT - NEF emissionized Tier 4Final engines with SCR +DOC exhaust gas aftertreatment system and with a V-SHIFT 3-stage continuously variable transmission manufactured by Agro Tractors.

The range has an automatically engaged 4-speed electrohydraulic PTO, 5,400 kg capacity rear hitch and an optional 110 l/min closed-center hydraulic circuit.

Comfort during field and transport work is assured by the front axle with independent wishbone suspensions and the mechanical cab suspension system, available as optionals. The cab features the highest standards in terms of ergonomics, quiet running and all-round visibility, and is consistent with products in the highest range.

A multi-function armrest and 12" DSM touchscreen monitor ensure full control over the V-SHIFT functions.

LANDINI 6C weighs 5.200 kg with 8.500 kg maximum permissible mass and 2.54 m wheelbase.

Fitted with 34" and 38" tyres, it is the ideal heavy duty Utility tractor, also in combination with the front hitch and front loader.



6C V-Shift Series with the new Argo Tractors' continuously variable transmission

		6-125C V - SHIFT	6-135C V - SHIFT	6-145C V - SHIFT
Engine				
F.P.T. Tier 4 Final		NEF 4 CYL CR TAA	NEF 4 CYL CR TAA	NEF 4 CYL CR TAA
Displacement / No. of cylinders/ No. of valves	cm ³	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16
Max. engine power (ISO rating)	hp/kW	114/84	121/89	130/95.5
Max. engine power with Dual Power (ISO rating)	hp/kW	121/89	133/98	140/103
Max. torque with Dual Power	Nm	495	545	577
Transmission				
V-Shift continuously-variable transmission		•	•	•
Eco Forty (40 km/h at reduced engine speed)		•	•	•
Top Fifty (50 KM/H)		0	0	0
Power take-off				
Hydraulically-operated wet multi-disc clutch		•	•	•
2 speeds: 540/540E rpm		•	•	•
2 speeds: 540/1000 rpm		0	0	0
4 speeds: 540/540E/1000/1000E rpm		0	0	0
Front 4WD axle				
Rigid type		•	•	•
Electronically-controlled hydraulic suspension		0	0	0
Hydraulic power lift				
Electronic control		•	•	•
Max. lift capacity with 2 assistor rams	Kg	5400	5400	5400
Closed centre system pump flow (hitch + steering)		110+38	110+38	110+38
3-point hitch category II	Kg	•	•	•
Remote valves	std/opt	3 / 5	3 / 5	3 / 5
Cab and driving position				
Mechanical cab suspension		0	0	0
Air-conditioning		0	0	0
Climate control		0	0	0
Dimensions and weights		25.40	25.40	25.40
Wheelbase	mm	2540	2540	2540
Weight without ballast weights	Kg	5200	5200	5200

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New 6H-T4 Final Series: the successor of the LANDINI 5H

LANDINI 6-135H: with its 3.6-liter Deutz Tier 4 Final engine, it's the successor of the LANDINI 5H.

This model offers 126 HP maximum power and two types of transmission system with hydraulic reverse shuttle: 12+12 (Speed four) or 36+12 (T-Tronic) with HML.

High performance ratings for the rear hitch with 6.000 kg lift capacity and for the 66 l/min open-center hydraulic circuit.

The range, which conforms to Mother Regulation dictates, also includes models 6-125H and 6-115H featuring 119 HP and 110 HP maximum power ratings, respectively. Maximum rear wheel size has been increased from 34" to 38" for this range.

A mechanical two-point suspension for the cab and provision for the innovative Isobus and satellite steering systems are among the latest options.

		6-115H	6-125H	6-135H
Engine				
Tier 4 final		DEUTZ -AG	DEUTZ -AG	DEUTZ -AG
Displacement / no. Of cylinders	cm ³	3600 / 4 TA	3600 / 4 TA	3600 / 4 TA
Max. Engine power (iso rating)	hp/kw	110 / 80	119 / 88	126 / 93
Rated engine power (iso rating)	hp/kw	105 / 77	113 / 83	120 / 88
Max. Torque with power plus	nm	440	476	500
Transmission				
Speed four + reverse power shuttle: 12FWD+12REV		•	•	•
Speed four + creeper + reverse power shuttle: 16FWD+16REV		0	0	0
T-Tronic + speed four + reverse power shuttle: 36FWD+12REV (3 powershift speeds)		0	0	0
T-Tronic + speed four + creeper + reverse power shuttle: 48FWD+16REV		0	0	0
Power take-off				
Wet multi-disc pto clutch with 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
Front 4WD axle				
Rigid type		•	•	•
Electronically-controlled hydraulic suspensions		0	0	0
Hydraulic system				
Mechanical control		0	0	0
Electronically-controlled hitch		0	0	0
Lift capacity with 2 assistor rams	kg	6000	6000	6000
Remote valves standard / optional		2-4	2-4	2-4
Cab and driving position				
Mechanical cab suspension		0	0	0
Air-conditioning		0	0	0
Air suspension seat		0	0	0
12" Dsm touchscreen monitor		0	0	0
Dimensions and weights				
Wheelbase 4WD	mm	2420	2420	2420
Weight in running order (without ballast)	kq	4600	4600	4600

KEY: • STANDARD O OPTION - NOT AVAILABLE

NEW



5-T4i Series, simply new

LANDINI 5 SERIES Tier 4i: for EU markets, Landini's proposal in the "Medium Utility" segment is the new 5 series with 3.6-liter Deutz Tier 4 Interim engine and sole DOC catalyst without SCR. Derived from the Landini 5D series and available with 3 power ratings, 99 HP, 107 HP and 113 HP, this range features a 12+12 transmission with optional Hi-Lo (POWER FOUR), HML (T-TRONIC) and creeper, mechanical or hydraulic reverse shuttle and a powerful 60 l/min hydraulic circuit.

The rear hitch provides 4.500 kg lift capacity and can be controlled by the ELS (Ergonomic Lift System).

Fitted with 34" rear tyres, the compact dimensions (2.36 m wheelbase) and weight (3.800 kg) of this tractor make it the ideal machine for typical farm work, including jobs with the optional front loader.

	5-100	5-110	5-120
Engine			
Tier 4 interim	DEUTZ -AG	DEUTZ -AG	DEUTZ -AG
Displacement / no. of cylinders cm	3600 / 4 TA	3600 / 4 TA	3600 / 4 TA
Max. Engine power (iso rating) hp/kw	99 / 73	107 / 79	113 / 83
Max. Torque nm	ı <u>397</u>	420	460
Transmission			
Synchro shuttle + speed four: 12FWD+12REV (30km/h) (only 2wd)	•	•	•
Synchro shuttle + speed four: 12FWD+12REV (40 km/h)	•	•	•
Synchro shuttle + speed four + creeper: 16FWD+16REV (40 km/h)	0	0	0
Synchro shuttle + power four + speed four: 24FWD+24REV	0	0	0
Synchro shuttle + power four + speed four + creeper: 32FWD+32REV	0	0	0
Reverse power shuttle + power four + speed four: 24FWD+24REV	0	0	0
Reverse power shuttle + power four + speed four + creeper: 32FWD+32REV	0	0	0
Reverse power shuttle+ T-Tronic + speed four : 36FWD+12REV (3 powershift speeds)	0	0	0
Reverse power shuttle+ T-Tronic + speed four + creeper: 48FWD+16REV	0	0	0
Power take-off			
Electrohydraulic engagement	•	•	•
2 Speeds: 540/540E rpm	•	•	•
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm	•		
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/540E/1000/1000E rpm	-	•	•
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/540E/1000/1000E rpm Hydraulic system	0		•
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/540E/1000/1000E rpm Hydraulic system Mechanical control	0 0		• • •
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/540E/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system	0		
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch			
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/540E/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams kg	0 0 0 0 0 4500	• • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/540E/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams Remote valves standard / optional			
2 Speeds: 540/540E rpm 2 Speeds: 540/540E rpm 4 Speeds: 540/540E/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams Remote valves standard / optional Cab and driving position	0 0 0 0 0 4500	• • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •
2 Speeds: 540/540E rpm 2 Speeds: 540/540E rpm 4 Speeds: 540/540E/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams Remote valves standard / optional Cab and driving position Total view slim cab / radio adaptor	0 0 0 0 0 4500	• • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams Remote valves standard / optional Cab and driving position Total view slim cab / radio adaptor Air-conditioning	0 0 0 0 4500 2-4	0 0 0 0 4500 2-4	• • • • • • •
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams Remote valves standard / optional Cab and driving position Total view slim cab / radio adaptor Air-conditioning Iso-mounted platform	0 0 0 0 4500 2-4	0 0 0 0 0 4500 2- 4	• • • • • • •
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams Remote valves standard / optional Cab and driving position Total view slim cab / radio adaptor Air-conditioning Iso-mounted platform Dimensions and weights	0 0 0 4500 2-4	0 0 0 4500 2-4	• • • • • • • • • •
2 Speeds: 540/540E rpm 2 Speeds: 540/1000 rpm 4 Speeds: 540/1000/1000E rpm Hydraulic system Mechanical control Ergonomic lift system Electronically-controlled hitch Lift capacity with 2 assistor rams Remote valves standard / optional Cab and driving position Total view slim cab / radio adaptor Air-conditioning Iso-mounted platform	0 0 0 4500 2-4 0 0 2355	0 0 0 0 4500 2-4	• • • • • • •

KEY: • STANDARD O OPTION - NOT AVAILABLE

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A LUX DI		4-070 T4 FINAL	4-080 T4 FINAL	4-090 T4 FINAL	4-095 T4 i	4-100 T4 i	4-110 T4 i
8	Engine						
	Туре	DEUTZ C4DT45	DEUTZ C4DT50	DEUTZ C4DT55	DEUTZ C4DT62	DEUTZ C4DT69	DEUTZ C4DT74
65	No. of cylinders / Displacement cm ²	⁸ 4 TA / 2900	4 TA / 2900	4 TA / 2900	4 TA / 3600	4 TA / 3600	4 TA / 3600
	Max. engine power (ISO) hp/kW	69,5 / 51	75,2 / 55	88,4 / 65	90 / 66	99 / 73	107 / 78.5
	Max. torque Nm	244	360	398	358	397	420
	Transmission						
	Mech. reverse shuttle + Speed Four + Creeper: 16FWD+16REV (30 km/h) 2WD	•	•	•	•	•	•
	Mech. reverse shuttle + Speed Four: 12FWD+12REV (40 km/h)	•	•	•	•	•	•
	Mech. reverse shuttle + Speed Four + Creeper: 16FWD+16REV (40 km/h)	0	0	0	0	0	0
	Mech. rev. shuttle + Speed Four + Power Four: 24FWD+24REV (40 km/h)	-	-	-	0	0	0
	Mech. rev. shuttle + Speed Four + Power Four + Creeper: 32FWD+32REV (40 km/h)	-	-	-	0	0	0
	Hydr. power shuttle + Speed Four: 12FWD+12REV (40 km/h)	0	0	0	0	0	0
	Hydr. power shuttle + Speed Four + Power Four: 24FWD+24REV (40 km/h)	_	_	_	0	0	0
	Hydr. power shuttle + Speed Four + Power Four + Creeper:	_		_	0	0	0
	32FWD+32REV (40 km/h)				Ŭ	Ŭ	Ŭ
	Power take-off – Hydra-PTO						
	Mechanically operated with power-assisted control	•	•	•	•	•	•
	Electrohydraulic engagement	0	0	0	0	0	0
	2 speeds: 540/540E rpm	•	•	•	•	•	•
	Hydraulic power lift						
	Mechanical	•	•	•	•	•	•
	Electronic	-	-	-	0	0	0
	Lift capacity with two assistor rams kg	3400 (1 CYLIND.)	3400 (1 CYLIND.)	3400 (1 CYLIND.)	3900 (2 CYLIND.)	3900 (2 CYLIND.)	3900 (2 CYLIND.)
	Cab						
	Air-conditioning	0	0	0	0	0	0
	Dimensions and weights						
	Wheelbase mm		2100	2100	2230	2230	2230
	Total weight with platform/cab (in running order without ballast) Kg	2800 / 3000	2800 / 3000	2800 / 3000	3300 / 3500	3300 / 3500	3300 / 3500



The 4 Series replaces both the Alpine and Technofarm models revolutionizing Landini's low- and medium-power range with a new family of lightweight and powerful tractors that bring more productivity and versatility in the field. Available in both platform and cab versions, the 4 Series tractors are ideal for seed bed preparation activities, such as ploughing, tillage and harrowing, which require stability and strength, as well as for work between tight orchard rows, where agility is paramount. Built to provide outstanding visibility and easy manoeuvrability, these tractors are equally perfect for forage harvesting activities and front loader operations, and ensure comfort and safety during high-speed road transport. The range comprises six models, all powered by new Deutz four-cylinder turbo engines with intercooler and common rail injection system. The 4-095, 4-100 and 4-105 models feature 3.6L Tier 4 Interim engines with power outputs of 90hp, 99hp and 107hp, while the 4-070, 4-080 and 4-090 models are equipped with advanced 2.9L engines meeting the Tier 4 Final emission regulations that deliver 69,5 hp , 75,2 hp and 88,4 hp. The 4 Series tractors feature an all-new transmission developed by Argo Tractors, rear planetary final drives and a front four-wheel drive axle with optional integral braking system.

Two different wheelbases are available: 2230mm for the three most powerful models and 2100mm for the others. Featuring a compact design and modern look, the 4 Series wears the company's distinctive family styling introduced across the new Landini tractor ranges starting from 2012. The 4 Series models are offered in a variety of configurations - from entry-level to fully optioned-out – to meet customer's specific needs. Options available include a new four-post cab with an ultra-slim roof panel equipped with a highly efficient air-conditioning system and loaded with a host of comfort features and an all-new 12+12 speed transmission. The new transmission developed by Argo Tractors provides a top speed of 40 km/h in economy mode and offers a variety of options such as creeper, power shuttle, declutch button, Hi-Lo splitter (Power Four) and a hydraulically engaged two-speed PTO, allowing the user to choose the best set-up for the work being done. Additional equipment includes a mechanically- or electronically-controlled rear hitch offering a lift capacity of 3900 kg for the higher horsepower models and of 3400 kg for the others. The hydraulic system is available on request with a high-flow pump delivering up to 57 l/min. A front hitch capable of lifting 1750 kg is also available as an option.

New **4-T4i and T4 Final Series**, uncompromised versatility

Specially developed to replace the Technofarm tractor family, the 4D Series is a new range of sturdy, simple tractors designed to deliver new levels of performance.

The 4D Series incorporates advanced technical solutions that minimise operating costs while providing a perfect combination of ruggedness and reliability, making this tractor ideal for field tasks, haymaking and transport operations.

Supplied in both two- and four-wheel drive configurations, the 4D is available in both cab and ROPS versions. The three models in the range – 4-060D, 4-070D and 4-080D – are all powered by modern Deutz Tier4 Final engines. The engine hood has been redesigned to reflect the new Landini family styling.

Specially developed by Argo Tractors, the versatile Speed Four modular transmission with synchro shuttle offers four synchronized gears in three ranges providing 12 forward and 12 reverse speeds. A creep speed unit with 16 forward and 16 reverse gears and speeds as low as 300 m/h is available as an option.

The 4WD version with electrohydraulic engagement of the four-wheel drive features a mechanical differential lock on the rear axle and a limited slip differential on the front axle. When the hydrostatic annular-piston rear brakes are operated, the four-wheel drive engages automatically, which in turn brakes the front axle for efficient braking on all four wheels.

The open-centre hydraulic system delivers a flow rate of 45 l/min to operate the hitch and two remote valves. The rear hitch with one assistor ram offers a maximum lift capacity of 3400 kg and can be optionally equipped with Ergonomic Lift System for more comfortable implement operation.

The 4D tractors come with a mechanically-operated PTO offering a choice of one or two speeds in addition to the ground speed for maximum versatility of use. Located on an isomounted platform, the driving position features an adjustable steering wheel and ergonomically-positioned gear levers for maximum operator comfort. A rear folding ROPS and large, wraparound fenders ensure maximum protection for the operator.

Optionally, the tractor can be equipped with a Total View four-post cab. Designed to offer excellent all-round visibility, this cab features ergonomically-arranged controls, air-conditioning and a transparent roof hatch for maximum comfort of operation.

The 4D Series will surprise you with its simple design and its ergonomic comfort.





New **Serie 4D**, simple design and ergonomic comfort

		4-070D	4-080D	4-090D
Engine				
Туре		DEUTZ C4DT45 TIER4 FINAL	DEUTZ C4DT50 TIER4 FINAL	DEUTZ C4DT55 TIER4 FINAL
Max. power ISO	hp/kW	69,5/51	75,2/55	88,4/65
Rated engine power ISO	hp/kW	68/50	75,2/55	78,9/58
Max. torque	Nm	244	360	398
No. of cylinders / Displacement	cm ³	4 TA / 2900	4 TA / 2900	4 TA / 2900
Transmission				
Synchro Shuttle + Speed Four + Creeper: 16FWD+16REV 30 Km/h (2WD Version)		•	•	•
Synchro Shuttle + Speed Four: 12FWD+12REV 40 Km/h		•	•	•
Synchro Shuttle + Speed Four + Creeper: 16Fwd+16Rev 40 Km/h		0	0	0
Power take-off				
Mechanical control		•	•	•
1 speed: 540 rpm		•	•	•
Hydraulic power lift				
Mechanical		•	•	•
Lift capacity with 1 assistor ram	kg	3400 (1 CYLIND.)	3400 (1 CYLIND.)	3400 (1 CYLIND.)
Remote valves STD / OPT		1/2	1 / 2	1/2
Driving seat and cab				
Iso-mounted platform		•	•	•
Total view cab / Auto-radio fitting facilities		0	0	0
Air-conditioning		0	0	0
Dimensions and weights (in running order)				
Wheelbase 2WD/4WD	mm	2120/2165	2120/2165	2120/2165
Total weight iso-mounted platform without ballast weights 2WD/4WD + 150 kg ca	b Ka	2800/3050	2800/3050	2800/3050

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NEW



		REX 4-070 F/GE/GB	REX 4-080 F/GE/GB/GT	REX 4-090 F/GE/GB/GT	REX 4-100 F/GE/GB/GT	REX 4-110 F/GE/GB/GT	REX 4-120 F/GE/GB/GT
Engine							
Deutz tier 4 interim		2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
Max power iso	hp/kw	70/52	76/56	90/66	95/70	102/75	112/82
Rated power iso	hp/kw	68/50	75/55	79/58	86/63	95/70	105/77
Max torque	nm	272	300	378	400	410	420
Dispalcement / n° cilindri	Cm ³	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
Transmission							
Speed four +mech. Rev.Shuttle 12FWD + 12REV		•	•	•	•	•	•
Speed four+creeper+mech.Rev.Shuttle: 16FWD+16REV		0	0	0	0	0	0
Speed five+mech. Rev.Shuttle 15FWD+15REV		0	0	0	0	0	0
Speed five+creeper+mech.Rev.Shuttle: 20FWD+20REV		0	0	0	0	0	0
speed five + hydr. reverse shuttle 15FWD+15REV		0	0	0	0	0	0
speed five + creeper + hydr. reverse shuttle 20FWD+20REV		0	0	0	0	0	0
speed five + powerfive + hydr. reverse shuttle: 30FWD+30REV		0	0	0	0	0	0
Speed five+powerfive+creeper+hydr.Rev shuttle: 40FWD+40REV		0	0	0	0	0	0
Power take-off							
2 Speeds 540/750 rpm		•	•	•	•	•	•
Front 4wd axle							
Electrohydraulic 4WD engagement		•	•	•	•	•	•
Max. Steering angle 55°		•	•	•	•	•	•
Hydraulic power lift							
Max. Lift capacity	kg	2600	2600	2600	2600	2600	2600
Additional capacity with 1 assistor ram (only for GT mod.)	Kg	-	3250	3250	3250	3250	3250
Max. Pump flow (hitch + steering)	l/min	50+28	50+28	50+28	50+28	50+28	50+28
Driving seat							
Iso-mounted platform		•	•	•	•	•	•
Dimensions and weights		4.427.4.442	4.427.4.442	4427 (4442	4427 4442	4.427.4.442	4427 (4442
Min. Width 4WD F / GE,GB	mm	1437 / 1413	1437 / 1413	1437 / 1413	1437 / 1413	1437 / 1413	1437 / 1413
Min. Width GT	mm	-	1554	1554	1554	1554	1554
Wheelbase 4WD	mm	2134	2134	2134	2134	2134	2134
Weight 4WD F / GE,GB	kg	2845/2540	2845 / 2540	2845 / 2540	2845 / 2540	2845 / 2540	2845 / 2540
Weight 4WD GT	kg	2865	2865	2865	2865	2865	2865

2018 will see the launch of a new Landini's row-crop special tractor: the REX4 Platform.

This new tractor range includes four versions – F, GE, GB and GT – and six models with maximum power outputs from 70 to 112 hp at 2200 rpm. Powered by Deutz TCD L4 2.9L, 4-cylinder engines that meet Tier4 Interim emissions standards, all models feature exhaust gas recirculation system (EGR), diesel oxidation catalyst (DOC) and Engine Memo Switch to store engine rpm. These tractors are equipped with 65L and 82L fuel tanks for extended run-times between refuelling stops.

The REX4 impresses with its stunning design: the sleek, dynamic lines of the hood and fenders give this tractor an aggressive and attractive look, while the front grill with integrated automotive-style lights reflects the Landini's family styling.

Designed to meet the specialized needs of professional farmers, the REX4 tractor offers the driver a roomy and ergonomically-designed driving position with logicallyar-ranged, intuitive controls for maximum comfort and ease of operation.

REX4 tractors come with a choice of three transmissions and a variety of front and rear axle solutions providing different wheelbase sizes and track widths.

The range comprises four versions designed for specific applications:

- F: (narrow orchard) ideal for work in small-sized, narrow-row orchards.

- GE: (low orchard) ideal to move under low-hanging orchard branches.

- GB: (ultra-low orchard) special for working under overhead trellis systems.

- GT: (wide orchard): ideal for wide-row orchards and field work.

REX4 tractors feature a Power Five transmission with Hi-Lo splitter and power shuttle, a PTO with electrohydraulic engagement, an electronically-controlled rear hitch and a variety of hydraulic options. Plus, a tight steering radius provides excellent manoeuvrability, further enhancing the tractor productivity.

Reliable, versatile and easy to handle, the REX4 tractor will ensure performance and efficiency whatever the crop or conditions, without compromising on comfort.

New **Rex 4** Platform designed for efficiency



The REX4 are Landini's new specialty orchard tractors.

They come in two cab versions: F and GT. The six models of the range are powered by Deutz TCD L4 2.9L, 4-cylinder engines meeting Tier4 Interim emissions standards and provide maximum power outputs from 70 to 112 hp at 2200 rpm.

All engines feature exhaust gas recirculation system (EGR), diesel oxidation catalyst (DOC) and Engine Memo Switch to store engine rpm.

These tractors are equipped with 80L and 90L fuel tanks for extended run-times between refuelling stops. Developed and manufactured by Argo Tractors, the transmission of the REX4 series offers four speeds and three ranges and features a synchro or power shuttle. Optionally, it can be fitted with either a Hi-Lo (Power four) splitter or a three-stage powershift HML (T-Tronic). A creep speed unit is also available as an option.

The REX4 tractors come in both two- and four-wheel drive versions and offer a choice of mechanically- or hydraulically-operated PTOs with either two or four speeds (540, 540Eco, 1000 and 1000Eco). One the most impressive features of the REX4 range is its highlyversatile hydraulic system. Available in two configurations, with dual pump providing a flow rate of 28+50 l/min and with triple pump providing 28+41+41 l/min, the system can be equipped with up to three mechanical remote valves and/or up to seven electrohydraulic remote valves and provides a maximum lift capacity of 3400 kg. Mid-mount remotes, a selector valve and a flow divider are also available as extra features.

The REX4 has a modern dynamic look: the new cab offers enhanced ergonomics, an optimized driving position, a flat central tunnel, high-quality fit and finish and excellent forward visibility for easier use of front-mounted implements (e.g. vine trimmers).

A Category 4 protection is available as an option to create a pressurized controlled environment for maximum operator safety during pesticide spraying.

Offering a compact design and a 55-degree steering angle, the new Landini REX4 retains all the manoeuvrability of its predecessor. The front axle with electrohydraulic four-wheel drive and differential lock activation is available in two versions: rigid-mounted or with centre-pivot suspension system.

Designed to suit the different needs of wide-row orchards and field work, the GT version offers a choice of three tire sizes on the rear: 24", 28" and 30".

New **Rex4** Cab the all-round specialist

	REX 4-070 F	REX 4-080 F-GT	REX 4-090 F-GT	REX 4-100 F-GT	REX 4-110 F-GT	REX 4-120 F-GT
Engine						
Deutz tier 4 interim	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
Max power iso HP/KW	70/52	76/56	90/66	95/70	102/75	112/82
Max Torque NM	272	300	378	400	410	420
Displacement/N° of cylinders CM ³	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
Transmission						
Speed Four + SYNCHRO SHUTTLE 12FWD+12RE V	•	•	•	•	•	•
Speed Four + Creeper + Synchro Shuttle 16FWD+16REV	0	0	0	0	0	0
Speed Four + Power Four + Creeper+ Synchro Shuttle 32FWD+32REV	0	0	0	0	0	0
Speed Four + Reverse Power Shuttle 12FWD+12REV	0	0	0	0	0	0
Speed Four + Creeper + Reverse Power Shuttle 16FWD+16REV	0	0	0	0	0	0
Speed Four + Power Four + Creeper + Reverse Power Shuttle 32FWD+32REV	0	0	0	0	0	0
Speed Four + T-TRONIC + Reverse Power Shuttle 36FWD+12REV	0	0	0	0	0	0
Speed Four + T-TRONIC + Creeper + Reverse Power Shuttle 48FWD+16REV	0	0	0	0	0	0
Power take-off						
2 speeds PTO 540/540E rpm	•	•	•	•	•	•
2 speeds PTO 540/1000 rpm	0	0	0	0	0	0
4 speeds PTO 540/540E/1000/1000E rpm	0	0	0	0	0	0
4WD front axle						
Electrohydraulic 4WD engagement	•	•	•	•	•	•
Electrohydraulic 4WD engagement Max. steering angle	55°	55°	55°	55°	55°	55°
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks	55°	55° O	55° O	55° O	55° O	55° O
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks	55° O	55° O	55° O	55° O	55° O	55° O
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle	55°	55° O	55° O	55° O	55° O	55° O
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift	55° O O	55° O O	55° O O	55° O O	55° O O	55° O O
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated	55° O O	55° O O	55° O O	55° O O	55° O O	55° O O O
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically	55° O O O	55° O O	55° O O	55° O O O	55° O O	55° O O O
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG	55° O O	55° O O	55° O O	55° O O	55° O O	55° O O O
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG Additional capacity with 1 assistor ram.	55° O O O	55° 0 0 0 2700	55° 0 0 0 2700	55° 0 0 0 2700	55° 0 0 0 2700	55° 0 0 0 2700
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG Additional capacity with 1 assistor ram. (Only for GT Model) KG	55° 0 0 0 2700 -	55° 0 0 0 0 2700 3400	55° 0 0 0 0 2700 3400	55° 0 0 0 0 2700 3400	55° 0 0 0 2700 3400	55° 0 0 0 0 0 2700 3400
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG Additional capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN	55° 0 0 0 2700 - 50+28	55° 0 0 0 0 2700 3400 50+28	55° 0 0 0 2700 3400 50+28	55° 0 0 0 2700 3400 50+28	55° 0 0 0 2700 3400 50+28	55° 0 0 0 0 2700 3400 50+28
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG Additional capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN Remote valves STD	55° 0 0 0 2700 - 50+28 2	55° 0 0 0 2700 3400 50+28 2	55° 0 0 0 2700 3400 50+28 2	55° 0 0 0 2700 3400 50+28 2	55° 0 0 0 2700 3400 50+28 2	55° 0 0 0 2700 3400 50+28 2
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES)	55° 0 0 0 2700 - 50+28	55° 0 0 0 0 2700 3400 50+28	55° 0 0 0 2700 3400 50+28	55° 0 0 0 2700 3400 50+28	55° 0 0 0 2700 3400 50+28	55° 0 0 0 0 2700 3400 50+28
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity Max. Lift capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/MIN Cab and driving seat	55° O O 2700 - 50+28 2 28+41+41	55° O O 2700 3400 50+28 2 28+41+41	55° O O 2700 3400 50+28 2 28+41+41	55° O O 2700 3400 50+28 2 28+41+41	55° O O 2700 3400 50+28 2 28+41+41	55° O O 2700 3400 50+28 2 28+41+41
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity Max. Lift capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/MIN Cab and driving seat Air-conditioning	55° O O 2700 - 50+28 2 28+41+41 •	55° O O O 2700 3400 50+28 2 28+41+41 •	55° O O 2700 3400 50+28 2 28+41+41 •	55° O O 2700 3400 50+28 2 28+41+41 •	55° O O 2700 3400 50+28 2 28+41+41 •	55° O O O 2700 3400 50+28 2 28+41+41 •
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG Additional capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/MIN Cab and driving seat Air-conditioning Dimensions and Weights	55° ○ ○ ○ 2700 - 50+28 2 28+41+41 ● F	55° O O O 2700 3400 50+28 2 28+41+41 F GT	55° O O O 2700 3400 50+28 2 28+41+41 F GT	55° O O O 2700 3400 50+28 2 28+41+41 F GT	55° O O 2700 3400 50+28 2 28+41+41 F GT	55° 0 0 0 2700 3400 50+28 2 28+41+41 F GT
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG Additional capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/MIN Cab and driving seat Air-conditioning Dimensions and Weights Min. Width MM	55° 0 0 0 2700 - 50+28 2 28+41+41 • F 1342	55° O O O 2700 3400 50+28 2 28+41+41 O F GT 1342 / 1478	55° O O O 2700 3400 50+28 2 28+41+41 O F GT 1342 / 1478	55° O O O 2700 3400 50+28 2 28+41+41 F GT 1342 / 1478	55° O C O 2700 3400 50+28 2 28+41+41 F GT 1342 / 1478	55° 0 0 0 2700 3400 50+28 2 28+41+41 0 F GT 1342 / 1478
Electrohydraulic 4WD engagement Max. steering angle Twin-lock electrohydraulic diff-locks Limited SLIP diff-locks Suspended Axle Rear hydraulic power lift Mechanically operated Electronically Max. Lift capacity KG Additional capacity with 1 assistor ram. (Only for GT Model) KG Hydraulic flow (Lift+Steering) L/MIN Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/MIN Cab and driving seat Air-conditioning Dimensions and Weights	55° ○ ○ ○ 2700 - 50+28 2 28+41+41 ● F	55° O O O 2700 3400 50+28 2 28+41+41 F GT	55° O O O 2700 3400 50+28 2 28+41+41 F GT	55° O O O 2700 3400 50+28 2 28+41+41 F GT	55° O O 2700 3400 50+28 2 28+41+41 F GT	55° 0 0 0 2700 3400 50+28 2 28+41+41 • F GT

KEY: • STANDARD O OPTION - NOT AVAILABLE

NEW



New **Rex 4V**, a harvest of success

The REX4V is Landini's new specialty vineyard tractor.

All five models in the range are powered by the new Deutz TCD L4 2.9L, 4-cylinder engines that cover maximum power outputs from 70 to 102 hp at 2200 rpm.

All engines meet Tier4 Interim emissions standards and are equipped with exhaust gas recirculation system (EGR), diesel oxidation catalyst (DOC) and Engine Memo Switch to store engine rpm.

These tractors feature a 80L fuel tank for extended run-times without refuelling. The transmission of the REX4V, developed by Argo Tractors, offers four speeds and three ranges and features a synchro or power shuttle.

Optionally, it can be fitted with either a Power Four Hi-Lo (Power four) splitter or an T-Tronic three-stage powershift HML.

A creep speed unit is also available as an option.

The REX4 V tractors come in both two- and four-wheel drive versions and offer a choice of mechanically- or hydraulically-operated PTOs with either two or four speeds (540, 540Eco, 1000 and 1000Eco).

A major strong point of the REX4V range is its highly-versatile hydraulic system that can be supplied in two configurations: with dual pump providing a flow rate of 28+50 I/ min or with triple pump providing 28+41+41 I/min,

The system can be equipped with up to three mechanical remote valves and/or up to seven electrohydraulic remote valves and provides a maximum lift capacity of 2700 kg.

Mid-mount remotes, a selector valve and a flow divider are also available as extra features. The REX4 V has a modern dynamic look: the new cab offers enhanced ergonomics, an optimized driving position, a flat central tunnel, high-grade fit and finish and excellent forward visibility for easier use of front-mounted implements (e.g. vine trimmers).

A Category 4 protection is available as an option to create a pressurized controlled environment for maximum operator safety during pesticide spraying.

The new Landini REX4 V offers a compact design and a 55-degree steering angle and retains all the manoeuvrability of its predecessor.

	RE 4-07		REX 4-080V	REX 4-090V	REX 4-100V	REX 4-110V
Engine						
Deutz Tier 4 interim	2,9 TC	DL4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
	2/KW 70/		76/56	90/66	95/70	102/75
Max.Torque	NM 27		300	378	400	410
	CM ³ 2900/	4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
Transmission						
Speed Four + Synchro Shuttle 12FWD+12REV	•		•	•	•	•
Speed Four + Creeper + Synchro Shuttle 16FWD+16REV	С		0	0	0	0
Speed Four + Power Four + Creeper+ Synchro Shuttle 32FWD+32REV	С		0	0	0	0
Speed Four + Reverse Power Shuttle 12FWD+12REV	C		0	0	0	0
Speed Four + Creeper + Reverse Power Shuttle 16FWD+16REV	С		0	0	0	0
Speed Four + Power Four + Creeper +Reverse Power Shuttle 32FWD+32REV	C		0	0	0	0
Speed Four + T-Tronic + Reverse Power Shuttle 36FWD+12REV	С		0	0	0	0
Speed Four + T-Tronic + Creeper + Reverse Power Shuttle 48FWD+16REV	C		0	0	0	0
Power take-off						
2 speeds PTO 540/540E rpm	•		•	•	•	•
2 speeds PTO 540/1000 rpm	C		0	0	0	0
4 speeds PTO 540/540E/1000/1000E rpm	C		0	0	0	0
4WD front axle						
Electrohydraulic 4WD engagement	•		•	•	•	•
Max. steering angle	55	0	55°	55°	55°	55°
Limited SLIP diff-locks	•		•	•	•	•
Rear hydraulic power lift						
Mechanically operated	•		•	•	•	•
Mechanically operated Electronically	C		•	•	•	•
			-	-	-	-
Electronically Max. Lift capacity	C	0	0	0	0	0
Electronically Max. Lift capacity	C KG 270	0	O 2700	O 2700	O 2700	O 2700
Electronically Max. Lift capacity Hydraulic flow (Lift+Steering) Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) U	KG 27(MIN 50+	28	O 2700 50+28	O 2700 50+28	O 2700 50+28	0 2700 50+28
Electronically Max. Lift capacity Hydraulic flow (Lift+Steering) Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/ Cab and driving seat	KG 270 MIN 50+	28	O 2700 50+28 2	O 2700 50+28 2	O 2700 50+28 2	O 2700 50+28 2
Electronically Max. Lift capacity Hydraulic flow (Lift+Steering) Kemote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) Li Cab and driving seat Air-conditioning	KG 270 MIN 50+	28	O 2700 50+28 2	O 2700 50+28 2	O 2700 50+28 2	O 2700 50+28 2
Electronically Max. Lift capacity Hydraulic flow (Lift+Steering) L/ Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/ Cab and driving seat Air-conditioning Dimensions and weights	KG 270 (MIN 50+ 2 (MIN 28+4)	+41	0 2700 50+28 2 28+41+41	0 2700 50+28 2 28+41+41	0 2700 50+28 2 28+41+41	0 2700 50+28 2 28+41+41
Electronically Max. Lift capacity Hydraulic flow (Lift+Steering) L/ Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/ Cab and driving seat Air-conditioning Dimensions and weights Min. Width	KG 270 KG 270 MIN 50+ 28+41 MM 100	0 28 +41	0 2700 50+28 2 28+41+41 0 1000	0 2700 50+28 2 28+41+41 • 1000	0 2700 50+28 2 28+41+41 • 1000	0 2700 50+28 2 28+41+41 • 1000
Electronically Max. Lift capacity Hydraulic flow (Lift+Steering) L/ Remote valves STD Triple pump flow rate (STEERING+LIFT+VALVES) L/ Cab and driving seat Air-conditioning Dimensions and weights	KG 270 (MIN 50+ 2 (MIN 28+4)	0 28 +41 00 00	0 2700 50+28 2 28+41+41	0 2700 50+28 2 28+41+41	0 2700 50+28 2 28+41+41	0 2700 50+28 2 28+41+41

Launched to replace the existing Mistral range, the 2 Series are compact nimble tractors ideal for easy manoeuvring in tight spots.

The hood and cab roof have been completely redesigned with a modern look matching the new Landini family styling. The 2 Series comes in two models: STD with the choice of either cab or platform, and GE only available in platform version. On the GE model, the design of the front axle and rear final drives allows the driving position to be lowered by 95 mm as compared to the STD version; this results in better performance in tight and low spaces such as overhead trellis vineyards and greenhouses.

Fitted with 24-inch rear tyres, the 2 Series tractor has a minimum overall width of 1254 mm and a steering wheel height of only 1218 mm, making them extremely compact vehicles. For an even slimmer profile, the tractor can be optionally equipped with 20-inch rear tyres.

The 2 Series features as standard a synchro shuttle transmission with 12 forward and 12 reverse gears. This can be optionally equipped with a creeper providing 16 forward and 16 reverse speeds. All controls are ergonomically arranged on the driver's sides for maximum comfort and ease of operation. The mechanically-operated PTO is available with a choice of either one or two speeds.

The hydraulic system provides a flow rate of 48 l/min. The three-point hitch Category I is mechanically operated and can lift up to 1200 kg.

The 2 Series tractor can be fitted with up to three simple- and doubleacting remote valves.

The GE and STD versions differ in the design of the operator platform. The cab, available only on the STD model, is a four-post design with rear-hinged doors that provides easy access to the driver's position and excellent all-round visibility. The cab roof incorporates an efficient air-conditioning system and four powerful work lights for night-time operation.

Powered by Yanmar four-cylinder naturally aspirated and turbocharged engines, the 2 Series tractors can be optionally equipped with a front hitch and PTO for added versatility.





New 2 Series, a worthy successor to the Mistral



	CONTRACTOR OF A DESCRIPTION OF A DESCRIP	AND A REAL PARTY OF THE REAL PROPERTY OF THE REAL P	AND ADDRESS OF A DESCRIPTION OF A DESCRIPT	
	2-045	2-050	2-055	
Engine				
Yanmar Tier 3	4TNV84-KLAN	4TNV88-KLAN	4TNV84T-2XLAN	
Cylinders / Displacement cm	³ 4 / 1995	4 / 2189	4 / 1995	
Max. power ISO hp/kW	44 / 32	47.5 / 35	51/37,5	
Max. torque Nm	n 129	141	159.5	
Transmission				
Basic transm. + synchro shuttle	12FWD+12REV •	12FWD+12REV •	12FWD+12REV •	
Basic transm. + creeper + synchro shuttle	16FWD+16REV O	16FWD+16REV O	16FWD+16REV ○	
Hydraulic power lift				
Lift capacity Kg	1200	1200	1200	
Mechanical with draft control	•	•	•	
Power take-off				
2 speeds 540/750 rpm	•	•	•	
Net PTO power ISO hp/kW	40 / 29	43 / 32	46 / 33,8	
Front power lift				
Lift capacity Kg	400 〇	400 〇	400 〇	
Front power take-off				
1 speed 1000 rpm	0	0	0	
Cab model STD				
Air-conditioning	0	0	0	
Dimensions and weights	STD GE	STD GE	STD GE	
Wheelbase mm		1760	1760	
Height to steering wheel mm	n 1312 1218	1312 1218	1312 1218	
Weight platform/cab w/o ballast Ko	1460 / 1610	1460 / 1610	1460 / 1610	



The Trekker STD series has been completely revamped with technological upgrades and a restyling that significantly improves the operator's comfort.

After adopting a new, attractively-designed tilt-up hood with integrated headlights and the new Perkins 1104D series 4-cylinder turbo Tier 3 engines with high torque rise and power up to 100hp, the Trekker STD series now brings new levels of comfort and productivity to crawler tractors.

The driving position has been redesigned with a new, more comfortable seat and all control levers and pedals have been rearranged in a more ergonomic fashion for added comfort and ease of operation.

The lift capacity of the rear power lift has been improved with two additional external cylinders, available as an option, and a new three-point linkage that increases the implement lift height. In addition, a more precise adjustment of the power lift sensitivity further improves the working accuracy.

New remote valves with new, ergonomically-arranged levers, along with the option of front remote valves, further enhance the efficiency of the hydraulic system.

Finally, the electrohydraulic control of the PTO allows for a smooth and progressive engagement, thereby ensuring a soft starting of the implements.

The Trekker STD crawler offers the right answer to the farmers' demand for performance and safety on rough terrains.

		90	100	105
Engine				
Perkins Tier 3		1104D-44T	1104D-44T	1104D-44T
Cylinders / Displacement	cm ³	4 / 4400	4 / 4400	4 / 4400
Max. power ISO	hp/kW	83 / 61	92.5 / 68	98.6 / 72.5
Max. torque	Nm	352	390	384
Transmission				
Speed Four + overdrive + rev. shuttle		16FWD+8REV •	16FWD+8REV •	16FWD+8REV •
Presa di forza				
2 speeds 540/750 rpm		•	•	•
Net PTO power ISO	hp/kW	77 / 56.5	85,5 / 62.5	91 / 67
Steering				
Hydrostatic Hi-Drive		•	•	•
Brakes				
Wet multi-disc		•	•	•
Hydraulic power lift				
Lift capacity (with 2 assistor rams)	Kg	2650 • (3400) 🔿	2650 • (3400) 🔿	2650 • (3400) O
Dimensions and weights				
Minimum width	mm	1700	1700	1750
Weight without ballast	Kg	4120	4620	4690





Trekker Standard, plenty of character



Trekker F/M, the hillside specialist

The Trekker F-M series has been completely revamped with technical upgrades and a restyling that significantly improves the operator's comfort. After adopting a new, attractively-designed tiltup hood with integrated headlights and the new Perkins 1104D series 4-cylinder naturally- aspirated and turbo Tier 3 engines with high torque rise and power up to 100hp, the Trekker M-F series now brings new levels of comfort and productivity to crawler tractors..

The driving position has been redesigned with a new, more comfortable seat and all control levers and pedals have been rearranged in a more ergonomic fashion for added comfort and ease of operation. The lift capacity of the rear power lift has been improved with two additional external cylinders, available as an option, and a new three-point linkage that increases the implement lift height. In addition, a more precise adjustment of the power lift sensitivity further improves the working accuracy.

New remote valves, also with hydromotor to allow the use of implements requiring a continuous oil supply (e.g. vine trimmers), along with the option of front remote valves, further enhance the efficiency of the hydraulic system. Finally, the electrohydraulic control of the PTO allows for a smooth and progressive engagement, thereby ensuring a soft starting of the implements.

The Trekker F and M crawlers, true specialists between the rows and in the open field, offer the right answer to the farmers' demand for performance and safety on all kinds of terrains.



		80	90	100	105
Engine					
Perkins Tier 3		1104D-44	1104D-44T	1104D-44T	1104D-44T
Cylinders / Displacement	cm ³	4 / 4400	4 / 4400	4 / 4400	4 / 4400
Max. power ISO	hp/kW	74 / 54.5	83 / 61	92.5/68	98.6 / 72.5
Max. torque	Nm	261	352	390	384
Transmission					
Speed Four + overdrive + rev. shuttle		16FWD+8REV •	16FWD+8REV •	16FWD+8REV •	16FWD+8REV •
Power take-off					
2 speeds 540/750 rpm		•	•	•	•
Net PTO power ISO	hp/kW	68.5 / 50.5	77 / 56.5	85.5 / 62.5	91 / 67
Steering					
Hydrostatic Hi-Drive		•	•	•	•
Brakes					
Wet multi-disc		•	•	•	•
Hydraulic power lift					
Lift capacity (with 2 assistor rams)	Kg	2650 (3400)	2650 (3400)	2650 (3400)	2650 (3400)
Dimensions and weights					
Min/max. width F	mm	1410 / 1460	1410 / 1460	1410 / 1460	1410 / 1460
Min/max. width M	mm	1660 / 1700	1660 / 1700	1700 / 1750	1700 / 1750
Weight without ballast F/M	kg	3800 / 3800	3800 / 3800	3830 / 3900	3830 / 3900



The 4600 Series is a range of low-power equal-wheeled tractors designed to offer unique features and superior performance in an ultra-compact design.

Supplied in a variety of configurations – ISM and ARM with equal wheels, VRM with oversized rear wheels, ISM and VRM with front wheel steering or ARM with articulated steering – the 4600 Series tractors are specially designed for intensive crop cultivations such as orchards and vineyards, greenhouses and nurseries, as well as for the maintenance of green areas.

These super compact tractors cover the power range from 22.7 to 47.3 hp. They feature quiet, environmentally-friendly engines, a powerful wet multi-disc braking system, a synchromesh transmission with 8+4 speeds and a completely independent PTO with wet multi-disc clutch.

Combining a sturdy chassis with a high lifting capacity, the 4600 tractors can handle large implements with ease.

On the ISM and VRM versions, the steering system features a steering cylinder integrated into the housing, which dispenses with the conventional front wheel tie rod, while providing impressive steering angles.

The driving position mounted on semi-platform with tilting steering wheel and gear levers placed to the driver's side, and the instrument panel with ergonomically-arranged controls make the 4600 tractor comfortable and safe to drive in every situation.

		46 ISM	30 ARM		45 ARM		555 ARM	4645 VRM	4655 VRM
Engine									
Tier 3		YAN	MAR	YAN	MAR	YAN	IMAR	YANMAR	YANMAR
No. of cylinders / Displacement	cm ³	3/1	115	3/	1642	4/	2189	3 / 1642	4 / 2189
Max. power (ISO)	hp/kW	22.7	/ 16.7	35.4	1/26	47.3	/ 34.8	35.4 / 26	47.3 / 34.8
Max. torque	Nm	6	6	10	5.4	14	2.7	105.4	142.7
Transmission									
Synchromesh gearbox: 8FWD+4REV		•			•		•	•	•
Maximum speed		30 K	M/H	30	(M/H	30	KM/H	30 KM/H	30 KM/H
Power take-off									
1 speed: 540 rpm		•			•		•	•	•
Front axle									
Four-wheel drive		DISENGA	AGEABLE	DISENG	AGEABLE	PERM	ANENT	DISENGAGEABLE	PERMANENT
Max. steering angle		42°	40°	42°	40°	42°	40°	42°	42°
Brakes									
Rear wet disc brakes		•			•		•	•	•
Hydraulic power lift									
Lift capacity	Kg	10	00	10	000	15	500	1000	1500
Driving position									
Semi-platform		•			•		•	•	•
Sprung seat					•		•	•	•
Dimensions and weights									
Wheelbase	mm	1280	1362	1280	1362	1280	1362	1240	1240
Min. width	mm		78		78		78	1290	1290
Total weight	Kg	1230	1190	1280	1240	1330	1290	1320	1370



4600 Series, the compact shape of technology



7000 Series, sheer versatility

The 7000 Series equal-wheel tractors are available in two versions: IS with front wheel steering and AR with articulated steering. Both versions come standard with reversible driving position.

The two models in the range, the 7070 and 7080, are powered by FPT Tier 3 engines that deliver 65.3 and 74.8 hp.

The 7000 Series tractors feature as standard a 16+16 basic gearbox with mechanical reverse shuttle and creeper. The rear hitch has a lift capacity of 2300 kg.

The hydraulic system supplies a flow rate of 50+31 l/m to operate up to four rear remote valves (two standard, two optional). A joystick control is available on request to operate the remote valves.

The 7000 Series tractors are available in either cab or platform versions.



		7070 IS - AR	7080 IS - AR
Engine			
TIER3		FPT (F5A)	FPT (F5A)
No. of cylinders / Displacement	cm ³	4 TURBO / 3200	4 TURBO / 3200
Max. power (ISO)	hp/kW	65.3 / 48	74.8 / 55
Max. torque	Nm	265	310
Transmission			
Gearbox 16FWD+16REV		•	•
Maximum speed		40 km/h	40 km/h
Power take-off			
Electro-hydraulic engagement		•	•
2 speeds: 540/750 rpm		•	•
Front axle			
Four-wheel drive engagement		ELECTRO-HYDRAULIC	ELECTRO-HYDRAULIC
Electro-hydraulic differential lock		•	•
Brakes			
Rear wet disc brakes		•	•
Front wet disc brakes		•	•
Hydraulic power lift			
Lift capacity	Kg	2300	2300
Rear remote valves std/opt		2/4	2/4
Driving position			
Automatically reversible seat and controls		•	•
Cab		0	0
Air-conditioning		0	0
Dimensions and weights			
Wheelbase	mm	1495	1495
Min/max length	mm	1393/1750 (IS) - 1179/1513 (AR)	1393/1750 (IS) - 1179/1513 (AR)
Total weight	Kg	2360 (IS) - 2200 (AR)	2360 (IS) - 2200 (AR)

KEY: • STANDARD O OPTION - NOT AVAILABLE

The 9000 Series equal-wheel tractor from Landini come in two versions: IS with front wheel steering and AR with articulated steering. Both versions come standard with reversible driving position.

The two models in the range, the 9095 and 90105, are powered by FPT Tier 3 engines that deliver 88 and 95.2 hp.

The 9000 Series tractors feature as standard a 16+16 basic gearbox with mechanical reverse shuttle and creeper. The rear hitch has a lift capacity of 2300 kg.

The hydraulic system supplies a flow rate of 50+31 l/m to operate up to four rear remote valves (two standard, two optional). A joystick control is available on request to operate the remote valves.

The 9000 Series tractors are available in either cab or platform versions.



9000 Series,

powerful and reversible for maximum flexibility



	9095 IS - AR	90105 IS - AR
Engine		
TIER3	FPT (F5A)	FPT (F5A)
No. of cylinders / Displacement cm	³ 4 TURBO / 3200	4 TURBO / 3200
Max. power (ISO) hp/kV	/ 88 / 65	95.2 / 70
Max. torque Nr	ו <u>350</u>	390
Transmission		
Gearbox 16FWD+16REV	•	•
Maximum speed	40 km/h	40 km/h
Power take-off		
Electro-hydraulic engagement	•	•
2 speeds: 540/750 rpm	•	•
Front axle		
Four-wheel drive engagement	ELECTRO-HYDRAULIC	ELECTRO-HYDRAULIC
Electro-hydraulic differential lock	•	•
Brakes		
Rear wet disc brakes	•	•
Front wet disc brakes	•	•
Hydraulic power lift		
Lift capacity K		2300
Rear remote valves std/opt	2/4	2/4
Driving position		
Automatically reversible seat and controls	•	•
Cab	0	0
Air-conditioning	0	0
Dimensions and weights		
Wheelbase mr		1495
Min/max length mr		1393/1750 (IS) - 1179/1513 (AR)
Total weight	2360 (IS) - 2200 (AR)	2360 (IS) - 2200 (AR)