

RANG



TRACTORRANGE



Passion for Innovation.











LANDINI RANGE, BEST IN THE FIELD

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 ROBO-SIX AND V-SHIFT, the 6C SERIES STD AND V-SHIFT, the 6H SERIES, the 5 SERIES, the 4 SERIES, the 4D SERIES, the REX4 F, S, GE, GB, GT, V SERIES, the REX3 F and 2 SERIES, the TREKKER4 crawler tractor series and three ranges of equalwheel 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.

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TRACTOR manufacturing











TRACTOR - CABINS - AXLE manufacturing

ARGO TRACTORS. QUALITY WORK, QUALITY LIFE

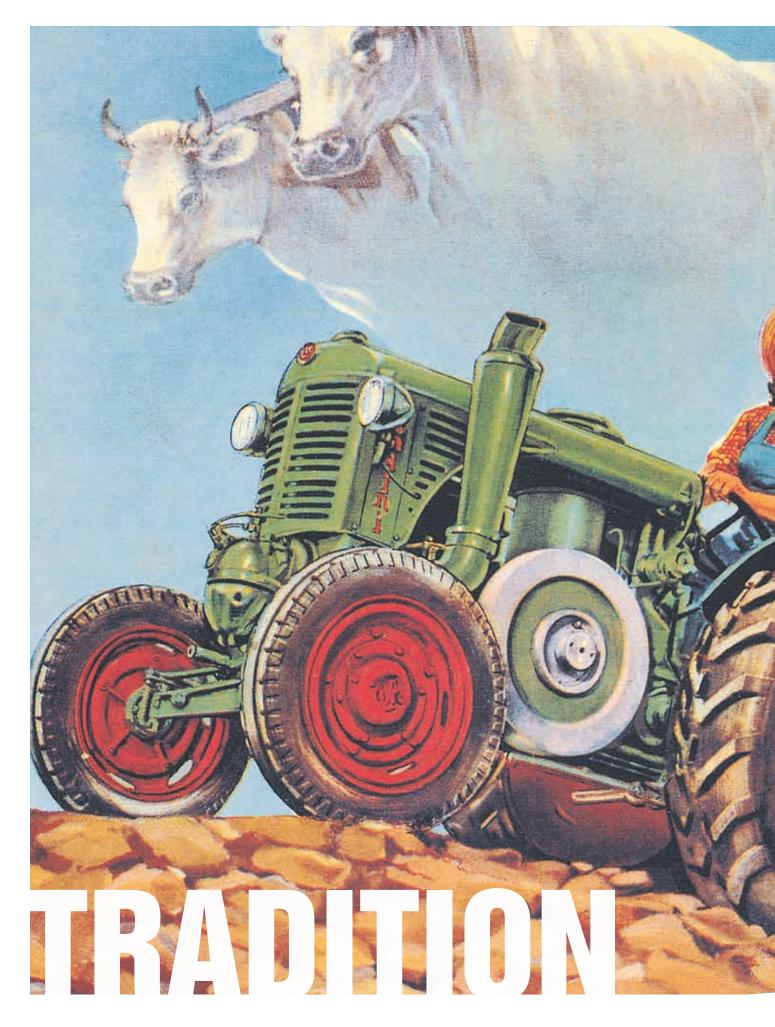
Argo Tractors is a company of the **Argo Group** established in 2006 with the intention of creating a global tractor manufacturing hub. With 22.000 tractors manufactured and marketed under the **Landini**, **McCormick** and **Valpadana** brands, **Argo Tractors** is today one of the western world's leading 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 guality 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 worldwide 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, McCormick and Valpadana.

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.







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 and dedication 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. This dream is still alive today, as our quality of life is closely linked to the quality of agricultural production.

6 CYLINDERS

7 SERIES, ALL-ROUND INNOVATION

The **7 SERIES** Landini: equipped with new 6-cylinder FPT - NEF Stage 4 / 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					
STAGE4 / TIER4 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) NN	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) KC	i 6300	6300	6300	6300	6300
MAX. LIFT CAPACITY (DYNAMIC MODEL • ACTIVE MODEL O) KO	i 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	2820	2820	2820	2820	2820
WEIGHT WITH EMPTY TANK, WITHOUT BALLAST WEIGHTS KO	i 7010	7010	7210	7210	7210

ZERIES, BORN TO LEAD THE WAY

7 SERIES Landini: world preview for the models with 4-cylinder engines, now in the Stage 4 / 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 smart 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.





		7-145 ROBO-SIX	7-165 ROBO-SIX	7-175 ROBO-SIX
ENGINE				
STAGE4 / TIER4 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	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		٠	•	•
DIMENSIONI E PESI				
DIMENSIONS AND WEIGHTS	MM	2600	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					
STAGE4 / TIER4 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	150 / 111	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)	•	•	•	٠	•
ECO FORTY (40 KM/H AT REDUCED ENGINE SPEED)	0	0	0	0	0
TOP FIFTY (50 KM/H)	•	•	•	٠	•
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 L/MIN	-	-	-	160 〇	160 〇
HYDRAULIC PUMP FLOW L/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					
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	0	0	0	0	0
CLIMATE CONTROL	•	•	•	•	•
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					



7 V-SHIFT SERIES, THE COMFORT OF A CVT TRANSMISSION

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 Stage 4 / 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.



56 SERIES

6C SERIES, INNOVATIVE DESIGN FOR UNPARALLELED COMFORT AND PRODUCTIVITY

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 Stage 4 / 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 6000 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.







ENGINE F.P.T. STAGE4 / TIER4 FINAL NO. OF CYLINDERS / NO. OF VALVES / DISPLACEMENT MAX. ENGINE POWER (ISO) MAX. ENGINE POWER WITH DUAL POWER (ISO) MAX. TORQUE WITH DUAL POWER TRANSMISSION				STD	LS*
NO. OF CYLINDERS / NO. OF VALVES / DISPLACEMENT MAX. ENGINE POWER (ISO) MAX. ENGINE POWER WITH DUAL POWER (ISO) MAX. TORQUE WITH DUAL POWER					
MAX. ENGINE POWER (ISO) MAX. ENGINE POWER WITH DUAL POWER (ISO) MAX. TORQUE WITH DUAL POWER		NEF 4 CYL CR TAA	NEF 4 CYL CR TAA	NEF 4 CYL C	R TAA
MAX. ENGINE POWER WITH DUAL POWER (ISO) MAX. TORQUE WITH DUAL POWER	CM ³	4 / 16 / 4500	4 / 16 / 4500	4 / 16 / 45	500
MAX. TORQUE WITH DUAL POWER	HP/KW	114/84	121/89	130 / 95	5.5
	HP/KW	121/89	133/98	140 / 10	03
TRANSMISSION	NM	495	545	577	
T-TRONIC + SPEED FOUR + HYDR. POWER SHUTTLE: 36FWD+12REV (3 POWERSHIFT SPEEDS)		•	•	•	
T-TRONIC + SPEED FOUR + CREEPER + HYDR. POWER SHUTTLE: 48FWD+16REV		0	0	0	
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		٠	•	•	
2 SPEEDS: 540/540E RPM		٠	•	•	
2 SPEEDS: 540/540E RPM		0	0	0	
4 SPEEDS: 540/540E/1000/1000E RPM		0	0	0	
FRONT 4WD AXLE					
RIGID TYPE		٠	•	•	
WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSION		0	0		0
HYDRAULIC POWER LIFT					
LANDTRONIC ELECTRONIC POWER LIFT		٠	•	•	
LIFT CAPACITY WITH 2 ASSISTOR RAMS		6000 •	6000 •	6000 •	•
HYDRAULIC PUMP FLOW (LIFT+STEERING)	L/MIN	66+38	66+38	66+38	
CLOSED-CIRCUIT PUMP FLOW (LIFT+STEERING)	L/MIN	110+38	110+38		110+38
CAB AND DRIVING POSITION					
AIR-CONDITIONING		• 0	• 0	•	0
CLIMATE CONTROL		0 •	0	0	٠
MECHANICAL CAB SUSPENSION		0	0		0
DIMENSIONS AND WEIGHTS					
WHEELBASE 4WD	MM	2540	2540	2540	
WEIGHT IN RUNNING ORDER (WITHOUT BALLAST)	KG	4700	4700	4700	

KEY: \bullet standard $~\bigcirc$ option ~ - not available ~ LS* LOAD SENSING

6C V-SHIFT SERIES WITH THE NEW ARGO TRACTORS' CONTINUOUSLY VARIABLE TRANSMISSION

Landini **6C** is available in 3 models featuring 121 HP, 133 HP and 140 HP power ratings, 4-cylinder 4500 cc FPT - NEF emissionized Stage 4 / Tier 4 Final 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, 6000 kg capacity rear hitch and an optional 110 l/min closed-center hydraulic circuit. Comfort during field and transport work is assured by w 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.







	6-125C V-SHIFT	6-135C V-SHIFT	6-145C V-SHIFT
ENGINE			
F.P.T. STAGE4 / TIER4 FINAL	NEF 4 CYL CR TAA	NEF 4 CYL CR TAA	NEF 4 CYL CR TAA
DISPLACEMENT / NO. OF CYLINDERS / NO. OF VALVES CM	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16
MAX. ENGINE POWER (ISO RATING) HP/KV	/ 114/84	121/89	130/95.5
MAX. ENGINE POWER WITH DUAL POWER (ISO RATING) HP/KV	/ 121/89	133/98	140/103
MAX. TORQUE WITH DUAL POWER NN	1 495	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	i 6000	6000	6000
CLOSED CENTRE SYSTEM PUMP FLOW (HITCH + STEERING)	110+38	110+38	110+38
3-POINT HITCH CATEGORY II KI	i •	•	•
REMOTE VALVES STD/OP	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			
PASSO 4RM MN	1 2540	2540	2540
WEIGHT WITHOUT BALLAST WEIGHTS KO	i 5200	5200	5200
KEV: extenderd Operation not available			

6H SERIES

NEW 6H SERIES: The successor of the landini 5h

Landini **6-135H**: with its 3.6-liter Deutz Stage 4 / 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 lsobus and satellite steering systems are among the latest options.







		6-115H	6-125H	6-135H
ENGINE				
STAGE4 / TIER4 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)	KG	4600	4600	4600

KEY: \bullet standard $~\bigcirc$ option ~ - not available

5 SERIES

5 SERIES, SIMPLY NEW

Landini **5 SERIES**: for EU markets, Landini's proposal in the "Medium Utility" segment is the new 5 series with 3.6-liter Deutz Stage 3B / 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 62 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				
STAGE 3B / TIER4 INTERIM		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	99 / 72,7	107 / 78,6	113 / 83
MAX. TORQUE	NM	397	420	460
TRANSMISSION				
SYNCHRO SHUTTLE + SPEED FOUR: 12FWD+12REV (30KM/H) (ONLY 2WD)		•	•	•
SYNCHRO SHUTTLE + SPEED FOUR: 12FWD+12REV (40 KM/H)		٠	•	•
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 (2 POWERSHIFT SPEEDS)		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		٠	•	•
SPEEDS: 540/540E RPM		•	•	•
2 SPEEDS: 540/1000 RPM		0	0	0
4 SPEEDS: 540/540E/1000/1000E RPM		0	0	0
HYDRAULIC SYSTEM				
MECHANICAL CONTROL		0	0	0
ERGONOMIC LIFT SYSTEM		0	0	0
ELECTRONICALLY-CONTROLLED HITCH		0	0	0
LIFT CAPACITY WITH 2 ASSISTOR RAMS	KG	4500	4500	4500
REMOTE VALVES STANDARD / OPTIONAL		2-4	2-4	2-4
CAB AND DRIVING POSITION		•	•	•
CAB AND DRIVING POSITION TOTAL VIEW SLIM CAB / RADIO ADAPTOR		•		
		•	•	•
TOTAL VIEW SLIM CAB / RADIO ADAPTOR		-	•	•
TOTAL VIEW SLIM CAB / RADIO ADAPTOR AIR-CONDITIONING		•	-	-
TOTAL VIEW SLIM CAB / RADIO ADAPTOR AIR-CONDITIONING AIR SUSPENSION SEAT	MM	•	-	-

4 SERIES

4 SERIES, UNCOMPROMISED VERSATILITY

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 Stage 3B / 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 Stage 3B / Tier 4 Final / Tier4i emission regulations that deliver 70, 1 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.

	4-070 STAGE3B / TIER4 F	4-080 STAGE3B / TIER4 F	4-090 STAGE3B / TIER4 i	4-095 STAGE 3B / TIER4 i	4-100 STAGE 3B / TIER4 i	4-110 STAGE 3B / TIER4 i
ENGINE						
ТҮРЕ	DEUTZ C4DT45	DEUTZ C4DT50	DEUTZ C4DT55	DEUTZ C4DT62	DEUTZ C4DT69	DEUTZ C4DT74
NO. OF CYLINDERS / DISPLACEMENT CM ³	4 TA / 2900	4 TA / 2900	4 TA / 2900	4 TA / 3600	4 TA / 3600	4 TA / 3600
MAX. ENGINE POWER (ISO) HP/KW	70,1/51,5	75,2 / 55	88,4 / 65	90 / 66	99 / 73	107 / 78,5
MAX. TORQUE NM	272	375	378	358	397	420
TRANSMISSION						
MECH. REVERSE SHUTTLE + SPEED FOUR + CREEPER: 16FWD+16REV (30 KM/H) 2WD	•	٠	•	•	•	٠
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: 32FWD+32REV (40 KM/H)	-	-	-	0	0	0
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	•	٠	•	•	•	•
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 MN	2100	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
KEY: • standard O option - not available						



4D SERIES, SIMPLE DESIGN AND ERGONOMIC COMFORT



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 Stage 3B / Tier4 Final

/ Tier4 Interim 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 fourwheel 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 hydraulically engaged 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 ergonomicallypositioned 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.



		4-070D	4-080D	4-090D
ENGINE				
ТҮРЕ		DEUTZ C4DT45 STAGE 3B / TIER4 F	DEUTZ C4DT50 STAGE 3B / TIER4 F	DEUTZ C4DT55 STAGE 3B / TIER4 i
MAX. POWER ISO	HP/KW	69,5/51	75,2/55	88,4/65
POTENZA NOMINALE 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)		•	٠	•
SYNCHRO SHUTTLE + SPEED FOUR: 12FWD+12REV 40 KM/H		•	٠	•
SYNCHRO SHUTTLE + SPEED FOUR + CREEPER: 16FWD+16REV 40 KM/H		0	0	0
POWER TAKE-OFF				
MECHANICALLY OPERATED WITH POWER-ASSISTED 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		2120/2165	2120/2165	2120/2165
TOTAL WEIGHT ISO-MOUNTED PLATFORM WITHOUT BALLAST WEIGHTS 2WD/4WD + 150 KG CAB	KG	2800/3050	2800/3050	2800/3050



NEW REX4 PLATFORM, DESIGNED FOR EFFICIENCY

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 Stage 3B / Tier 4i 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 logically





arranged, 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.



		REX4-070 F/GE/GB	REX4-080 F/GE/GB/GT	REX4-090 F/GE/GB/GT	REX4-100 F/GE/GB/GT	REX4-110 F/GE/GB/GT	REX4-120 F/GE/GB/GT
ENGINE							
DEUTZ STAGE 3B / TIER4 I	4	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/I	KW	70/52	76/56	90/66	95/70	102/75	112/82
RATED POWER ISO HP/I	KW	68/50	75/55	79/58	86/63	95/70	105/77
MAX TORQUE	MI	272	300	378	400	410	420
DISPALCEMENT / N° CILINDRI	M 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°	55°	55°	55°	55°	55°
HYDRAULIC POWER LIFT							
MAX. LIFT CAPACITY	KG	2600	2600	2600	2600	2600	2600
ADDITIONAL CAPACITY WITH 2 ASSISTOR RAM (ONLY FOR GT MOD.)	KG	-	3250	3250	3250	3250	3250
MAX. PUMP FLOW (HITCH + STEERING) L/N	/IN	50+28	50+28	50+28	50+28	50+28	50+28
DRIVING SEAT							
ISO-MOUNTED PLATFORM		•	•	•	•	•	•
DIMENSIONS AND WEIGHTS (IN RUNNING ORDER)		F/GE/GB	F/GE/GB/GT	F/GE/GB/GT	F/GE/GB/GT	F/GE/GB/GT	F/GE/GB/GT
		313/1350/1348	1313/1350/1348/1550			1313/1350/1348/1550	
	ЛМ	2150	2150	2150	2150	2150	2150
WEIGHT 4WD (WITHOUT BALLAST)	KG 2	845/2540/2540	2845/2540/2540/2865	2845/2540/2540/2865	2845/2540/2540/2865	2845/2540/2540/2865	2845/2540/2540/2865



NEW REX4 CAB, THE ALL-ROUND SPECIALIST

The **REX4** are Landini's new specialty orchard tractors. They come in two cab versions: F, S and GT. The six models of the range are powered by Deutz TCD L4 2.9L, 4-cylinder engines meeting Stage 3B / Tier4i 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 (F model) - and four-wheel drive versions and offer a control by power-assisted push-button 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 wi th 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".

ENGINE 2.9 TCD L4 2.9 TCD L4<			REX4-070 F/S	REX4-080 F/S/GT	REX4-090 F/S/GT	REX4-100 F/S/GT	REX4-110 F/S/GT	REX4-120 F/S/GT
MAX POWER ISO HP/KW 70/52 76/56 90/66 95/70 112/82 MAX TORQUE NM 272 300 378 400 410 420 DISPLACEMENT/N° OF CYLINDERS C/MP 2900/4 TA 290/4 T	ENGINE							
MAX TORQUE NM 272 300 378 400 410 420 DISPLACEMENTN' OF CYLINDES CMF 2900/4 TA 2900/4 TA<	DEUTZ STAGE 3B / TIER4 I		2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
DISPLACEMENT/M* OF CYLINDERS CMP 2900/4 TA 2900/4 TA <td>MAX POWER ISO</td> <td>HP/KW</td> <td>70/52</td> <td>76/56</td> <td>90/66</td> <td>95/70</td> <td>102/75</td> <td>112/82</td>	MAX POWER ISO	HP/KW	70/52	76/56	90/66	95/70	102/75	112/82
TRANSMISSION Image: Constraint of the synchro Shuttle 12FWD+12REV Image: Constraint of the synchro	MAX TORQUE	NM	272	300	378	400	410	420
SPEED FOUR + SYNCHRO SHUTTLE 12FWD+12REV ●	DISPLACEMENT/N° OF CYLINDERS	CM ³	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
SPEED FOUR + CREEPER + SYNCHRO SHUTTLE 16FWD+16REV O <t< td=""><td>TRANSMISSION</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	TRANSMISSION							
SPEED FOUR + POWER FOUR + CREEPER + SYNCHRO SHUTTLE 32FWD+32REV O <td>SPEED FOUR + SYNCHRO SHUTTLE 12FWD+12REV</td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td>	SPEED FOUR + SYNCHRO SHUTTLE 12FWD+12REV		•	•	•	•	•	•
SPEED FOUR + REVERSE POWER SHUTTLE 12PWD+12REV O<	SPEED FOUR + CREEPER + SYNCHRO SHUTTLE 16FWD+16REV		0	0	0	0	0	0
SPEED FOUR + CREEPER + REVERSE POWER SHUTTLE 16FWD+16REV O	SPEED FOUR + POWER FOUR + CREEPER + SYNCHRO SHUTTLE 32FWD+3.	2REV	0	0	0	0	0	0
SPEED FOUR + POWER FOUR + CREEPER + REVERSE POWER SHUTTLE O	SPEED FOUR + REVERSE POWER SHUTTLE 12FWD+12REV		0	0	0	0	0	0
32FWD+32REV O <tho< th=""> O O <th< td=""><td>SPEED FOUR + CREEPER + REVERSE POWER SHUTTLE 16FWD+16REV</td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<></tho<>	SPEED FOUR + CREEPER + REVERSE POWER SHUTTLE 16FWD+16REV		0	0	0	0	0	0
SPEED FOUR + T-TRONIC + CREEPER + REVERSE POWER SHUTTLE 48FWD+16REV O			0	0	0	0	0	0
POWER TAKE-OFF Image: Constraint of the second	SPEED FOUR + T-TRONIC + REVERSE POWER SHUTTLE 36FWD+12REV		0	0	0	0	0	0
2 SPEEDS PTO 540/540E RPM ● </td <td>SPEED FOUR + T-TRONIC + CREEPER + REVERSE POWER SHUTTLE 48FWD</td> <td>+16REV</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	SPEED FOUR + T-TRONIC + CREEPER + REVERSE POWER SHUTTLE 48FWD	+16REV	0	0	0	0	0	0
Z SPEEDS PTO 540/1000 RPM O <td>POWER TAKE-OFF</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	POWER TAKE-OFF							
A SPEEDS PTD 540/540E/1000/1000E RPM O	2 SPEEDS PTO 540/540E RPM		•	•	•	•	•	•
AWD FRONT AXLE O	2 SPEEDS PTO 540/1000 RPM		0	0	0	0	0	0
ELECTROHYDRAULIC 4WD ENGAGEMENT • <t< td=""><td>4 SPEEDS PTO 540/540E/1000/1000E RPM</td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></t<>	4 SPEEDS PTO 540/540E/1000/1000E RPM		0	0	0	0	0	0
MAX. STEERING ANGLE 55°	4WD FRONT AXLE							
TWIN-LOCK ELECTROHYDRAULIC DIFF-LOCKS O	ELECTROHYDRAULIC 4WD ENGAGEMENT		•	•	•	•	•	•
LIMITED SLIP DIFF-LOCKS Image: Constraint of the second seco	MAX. STEERING ANGLE		55°	55°	55°	55°	55°	55°
Limited star D <thd< th=""> D <thd< th=""> D <thd< th=""> D <thd< th=""> <thd< <="" td=""><td>TWIN-LOCK ELECTROHYDRAULIC DIFF-LOCKS</td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></thd<></thd<></thd<></thd<></thd<>	TWIN-LOCK ELECTROHYDRAULIC DIFF-LOCKS		0	0	0	0	0	0
REAR HYDRAULIC POWER LIFT Image: Constraint of the image	LIMITED SLIP DIFF-LOCKS		٠	•	•	•	•	•
MECHANICALLY OPERATED •	SUSPENDED AXLE		0	0	0	0	0	0
ELECTRONICALLY O	REAR HYDRAULIC POWER LIFT							
MAX. LIFT CAPACITY KG 2700	MECHANICALLY OPERATED		٠	•	•	•	•	•
ADDITIONAL CAPACITY WITH 2 ASSISTOR RAM. (ONLY FOR GT MODEL) KG - 3400	ELECTRONICALLY		0	0	0	0	0	0
HYDRAULIC FLOW (LIFT+STEERING) L/MIN 50+28 <	MAX. LIFT CAPACITY	KG	2700	2700	2700	2700	2700	2700
REMOTE VALVES STD 2 <th2< th=""> 2 2</th2<>	ADDITIONAL CAPACITY WITH 2 ASSISTOR RAM. (ONLY FOR GT MODEL)	KG	-	3400	3400	3400	3400	3400
TRIPLE PUMP FLOW RATE (STEERING+LIFT+VALVES) L/MIN 28+41+41	HYDRAULIC FLOW (LIFT+STEERING)	L/MIN	50+28	50+28	50+28	50+28	50+28	50+28
CAB AND DRIVING SEAT Image: Constraint of the image: Constrainton of the image: C	REMOTE VALVES STD		2	2	2	2	2	2
AIR-CONDITIONING •	TRIPLE PUMP FLOW RATE (STEERING+LIFT+VALVES)	L/MIN	28+41+41	28+41+41	28+41+41	28+41+41	28+41+41	28+41+41
File F/S F/S/GT	CAB AND DRIVING SEAT							
MIN. WIDTH MM 1342/1342 1342/1342/1478	AIR-CONDITIONING		•	•	•	•	•	•
WHEELBASE 4WD MM 2140 2140 2140 2140 2140 2140	DIMENSIONS AND WEIGHTS		F/S	F/S/GT	F/S/GT	F/S/GT	F/S/GT	F/S/GT
	MIN. WIDTH	MM	1342/1342	1342/1342/1478	1342/1342/1478	1342/1342/1478	1342/1342/1478	1342/1342/1478
WEIGHT 4WD WITHOUT WEIGTHS KG 2800/2750 2800/2750/3000 2800/2750/30	WHEELBASE 4WD	MM	2140	2140	2140	2140	2140	2140
	WEIGHT 4WD WITHOUT WEIGTHS	KG	2800 /2750	2800/2750/3000	2800/2750/3000	2800/2750/3000	2800/2750/3000	2800/2750/3000



		REX4-070 V	REX4-080 V	REX4-090 V	REX4-100 V	REX4-110 V
ENGINE						
DEUTZ STAGE 3B / TIER 4 INTERIM		2,9 TCD L4				
MAX POWER ISO HP.	KW	70/52	76/56	90/66	95/70	102/75
MAX.TORQUE	NM	272	300	378	400	410
DISPLACEMENT/N° OF CYLINDERS	CM3	2900/4 TA				
TRANSMISSION						
SPEED FOUR + SYNCHRO SHUTTLE 12FWD+12REV		٠	•	٠	•	•
SPEED FOUR + CREEPER + SYNCHRO SHUTTLE 16FWD+16REV		0	0	0	0	0
SPEED FOUR + POWER FOUR + CREEPER + SYNCHRO SHUTTLE 32FWD+32REV		0	0	0	0	0
SPEED FOUR + REVERSE POWER SHUTTLE 12FWD+12REV		0	0	0	0	0
SPEED FOUR + CREEPER + REVERSE POWER SHUTTLE 16FWD+16REV		0	0	0	0	0
SPEED FOUR + POWER FOUR + CREEPER + REVERSE POWER SHUTTLE 32FWD+32REV		0	0	0	0	0
SPEED FOUR + T-TRONIC + REVERSE POWER SHUTTLE 36FWD+12REV		0	0	0	0	0
SPEED FOUR + T-TRONIC + CREEPER + REVERSE POWER SHUTTLE 48FWD+16REV		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
4 SPEEDS PTO 540/540E/1000/1000E RPM		0	0	0	0	0
4WD FRONT AXLE						
ELECTROHYDRAULIC 4WD ENGAGEMENT		٠	•	•	•	•
MAX. STEERING ANGLE		55°	55°	55°	55°	55°
LIMITED SLIP DIFF-LOCKS		٠	•	•	•	•
REAR HYDRAULIC POWER LIFT						
MECHANICALLY OPERATED		٠	•	•	•	•
ELECTRONICALLY		0	0	0	0	0
MAX. LIFT CAPACITY	KG	2700	2700	2700	2700	2700
HYDRAULIC FLOW (LIFT+STEERING)	ЛIN	50 + 28	50 + 28	50 + 28	50 + 28	50 + 28
REMOTE VALVES STD		2	2	2	2	2
TRIPLE PUMP FLOW RATE (STEERING+LIFT+VALVES)	ЛIN	28+41+41	28+41+41	28+41+41	28+41+41	28+41+41
CAB AND DRIVING SEAT						
AIR-CONDITIONING		•	•	•	•	•
DIMENSIONS AND WEIGHTS						
MIN. WIDTH	MM	1003	1003	1003	1003	1003
WHEELBASE 4WD	MM	2190	2190	2190	2190	2190
WEIGHT 4WD WITHOUT WEIGHTS	KG	2800	2800	2800	2800	2800





NEW REX4 V, A HARVEST OF SUCCESS

The **REX4 V** 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 Stage 3B / Tier 4 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 **REX4 V**, 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 four-wheel drive versions and offer a control by power-assisted push-button PTOs with either two or four speeds (540, 540Eco, 1000 and 1000Eco). A major strong point of the **REX4 V** 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.



NEW REX3 F SERIES

The new **REX3 F** range comprises three models, all powered by 2.5-liter, 4-cylinder, 16-valve Kohler engines that deliver power ratings from 55 to 75 hp. Featuring a diesel oxidation catalyst (DOC) which eliminates the need for an exhaust gas regeneration system, these engines meet Stage 3B/Tier 4 Interim emissions regulations without the use of a diesel particulate filter (DPF).

With a wheelbase of 1950 mm, a weight of 2000 kg and lift capacity of 2300 kg at the rear, this tractor range is ideally suited for vineyards, vegetable growing, pruning and greenhouse operations. Thanks to its compact size, its reduced ground clearance and a height to steering wheel of just 1280 mm, the REX3 F moves easily between tight rows and under low-hanging crops.

Developed by Argo Tractors, the transmission of the **REX3 F** offers 16 forward and 16 reverse speeds and come standard with a steering-column synchro shuttle and a creeper.

The hydraulic system features a double pump that supplies 28 l/min to the steering system and 50 l/min to the hitch and up to three mechanically-operated remote valves.

The **REX3 F** is available either in ROPS configuration or with low-profile cab.





			1	1
		REX3-060 F	REX3-070 F	REX3-080 F
ENGINE				
STAGE 3B / TIER 4 INTERIM		KOHLER	KOHLER	KOHLER
MAX POWER ISO	HP/KW	55 / 40	65 / 48	75 / 55
MAX TORQUE	NM	244	271	300
DISPLACEMENT/N° OF CYLINDERS	CM ³	2500 / 4 TA	2500 / 4 TA	2500 / 4 TA
TRANSMISSION	CIVI	2300741A	2300741A	2300741A
SPEED FOUR + CREEPER + SYNCHRO SHUTTLE 16FWD+16REV		•	•	•
POWER TAKE OFF				
MECHANICAL CONTROL		•	•	•
2 SPEEDS PTO 540/540E RPM		0	0	0
2 SPEEDS PTO 540/1000 RPM		0	0	0
SYNCHRONIZED TO SPEED CHANGE		0	0	0
4WD FRONT AXLE		-		
ELECTROHYDRAULIC 4WD ENGAGEMENT		•	•	•
MAX. STEERING ANGLE		55°	55°	55°
LIMITED SLIP DIFF-LOCKS		•	•	•
REAR HYDRAULIC POWER LIFT				
MECHANICALLY OPERATED		•	•	•
E.L.S. ERGONOMIC LIFT SYSTEM		0	0	0
MAX. LIFT CAPACITY	KG	2300	2300	2300
HYDRAULIC FLOW (LIFT+STEERING)	L/MIN	50 + 28	50 + 28	50 + 28
REMOTE VALVES STD		1	1	1
CAB AND DRIVING SEAT				
LOW ROOF CAB / RADIO ADAPTOR		0	0	0
SUSPENTED PLATFORM		•	•	•
DIMENSIONS AND WEIGHTS				
MIN. WIDTH	MM	1260	1260	1260
WHEELBASE 4WD	MM	1950	1950	1950
WEIGHT 4WD WITHOUT WEIGHTS	KG	2000	2000	2000



		2-04	5	2-0)50	2-0	55
ENGINE							
YANMAR "TIER 3"		4TNV84-K	(LAN	4TNV8	8-KLAN	4TNV841	-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	129		141		159,5	
TRANSMISSION							
BASIC TRANSM. + SYNCHRO SHUTTLE		12AV+12RM •		12AV+12RM •		12AV+12RM •	
BASIC TRANSM. + CREEPER + SYNCHRO SHUTTLE		16AV+16RM O		16AV+16RM O		16AV+16RM O	
HYDRAULIC POWER LIFT							
LIFT CAPACITY	KG	1200	1200 1200		200	1200	
MECHANICAL WITH DRAFT CONTROL		•		•		•	
POWER TAKE-OFF							
2 SPEEDS 540/750 RPM		• •		Ð	•		
NET PTO POWER ISO	CV/KW	40 / 29		43 / 32		46 / 33,8	
FRONT POWER LIFT							
LIFT CAPACITY	KG	400 O 400 O		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		1760	
HEIGHT TO STEERING WHEEL	MM	1312	1218	1312	1218	1312	1218
WEIGHT PLATFORM/CAB W/O BALLAST	KG	1460 / 1610		1460 / 1610		1460 / 1610	





2 SERIES, A WORTHY SUCCESSOR TO THE MISTRAL

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.



	TREKKER4-105 STD	TREKKER4-115 STD
ENGINE		
DEUTZ STAGE 3B / TIER 4I	C4DT69	C4DT74
MAX. POWER (ISO) HP/KW	98,6/72,5	106/78
MAX. TORQUE NM	397	420
DISPLACEMENT/NO. OF CYLINDERS CM ³	3600/4 TA	3600/4 TA
FUEL TANK CAPACITY LT	95	95
TRANSMISSION		
BASIC TRANSMISSION + OVERDRIVE + REVERSE SHUTTLE 16FWD+8REV	•	•
BASIC TRANSMISSION + CREEPER + REVERSE SHUTTLE 16FWD+8REV	0	0
POWER TAKE-OFF		
POWER ASSISTED MECHANICAL ENGAGEMENT	•	•
2 SPEEDS 540/540E RPM	0	0
2 SPEEDS 540/1000 RPM	0	0
STEERING SYSTEM		
HI-DRIVE HYDROSTATIC STEERING	٠	•
BRAKES		
OIL-IMMERSED MULTI-DISK GRAPHITE BRAKES	•	•
HYDRAULIC POWER LIFT		
MECHANICALLY OPERATED	•	•
LIFTING CAPACITY (WITH 2 AUXILIARY CYLINDERS) KG	2600 (3400)	2600 (3400)
TOTAL HYDRAULIC FLOW GPM L/MIN.	38 + 27	38 + 27
STD/OPT AUXILIARY VALVES	4 / 6	4 / 6
HYDRAULIC OIL TANK FOR AUXILIARY VALVE INDEPENDENT CIRCUIT 30 LITRES	•	•
DELIVERY OF AUXILIARY VALVE INDEPENDENT CIRCUIT PUMP 48,4 LITRES	•	•
DRIVING SEAT		
ANALOG INSTRUMENTS	•	•
SIDE GEAR AND REVERSE SHUTTLE LEVERS	•	•
SUSPENDED PLATFORM	•	•
AIR SUSPENSION SEAT	0	0
WEIGHTS AND DIMENSIONS		
TRACK SHOE WIDTH STD/OPT MM	400 / 450	400 / 450
MIN. WIDTH MIN / MAX MM	1660 / 1750	1660 / 1750
WEIGHT IN RUNNING ORDER MIN/MAX (WITHOUT BALLAST) MM	4220 - 4290	4220 - 4290





NEW TREKKER4 STD, PLENTY OF CHARACTER

The fourth generation of Landini's crawler tractors for open field work makes its debut on the market under the long-established name of Trekker, which stands for efficiency, safety and reliability in extreme working conditions.

The **TREKKER4** STD range comprises two models with power ratings of 98.6 to 106 hp, both powered by new Deutz AG 3.6L, 4-cylinder engines with four valves per cylinder, turbocharger and aftercooler. These new engines meet the Stage 3B / Tier4i emission regulations using a diesel oxidation catalyst (DOC) which does not require a regeneration process for exhaust gas treatment. The engine hood has been restyled to give the tractor a more aggressive look and feel.

The **TREKKER4** STD features an Argo Tractors mechanical transmission with four speeds and two ranges which can be equipped with an overdrive or a creeper to provide 16 forward and 8 reverse gears. The mechanical rear hitch offers a lift capacity of 2600 kg which can be increased to 3400 kg with the addition of two assistor rams. Designed to deliver constant grip and superior traction on sloping terrain, the **TREKKER4** STD is ideally suited for field work on steep gradients including with heavy implements.

The driving position has been completely redesigned with a new dashboard and the adoption of digital instruments, while all controls have been ergonomically optimized for maximum ease of operation. The driver's seat has received a new air suspension system that maximizes the ride comfort. The fuel tank capacity has been increased to 95 litres. The **TREKKER4** STD offers a choice of either lubricated or semi-lubricated track chains ranging from 400 to 450 mm link pitch.

TREKKER4F/M

NEW TREKKER4 F-M, THE HILLSIDE SPECIALIST

The fourth generation of Landini's crawler tractors makes its debut on the market under the long-established name of Trekker, which stands for efficiency, safety and reliability in extreme working conditions.

The **TREKKER4** F-M range comprises four models with power ratings from 76 to 102 hp. Each model is available in two versions: F (orchard) and M (mountain). All models in the range are powered by new Deutz AG 2.9L, 4-cylinder engines equipped with four valves per cylinder, turbocharger and aftercooler. These new engines meet the Stage 3B / Tier4i emission regulations using a diesel oxidation catalyst (DOC) which does not require a regeneration process for exhaust gas treatment. The engine hood has been restyled to give the tractor a more aggressive look and feel.







The **TREKKER4** F-M features an Argo Tractors mechanical transmission with four speeds and two ranges which can be equipped with an overdrive or a creeper to provide 16 forward and 8 reverse gears. The mechanical rear hitch offers a lift capacity of 2600 kg.

Designed to deliver constant grip and superior traction on sloping terrain, the **TREKKER4** F-M allows working in steep vineyards and orchards with maximum efficiency and in complete safety. The driving position has been completely redesigned with a new dashboard and the adoption of digital instruments, while all controls have been ergonomically optimized for maximum ease of operation. The driver's seat has received a new air suspension system that maximizes the ride comfort.

The fuel tank capacity has been increased to 85 litres. The **TREKKER4** F-M offers a choice of either lubricated or semi-lubricated track chains ranging from 360 to 400 mm link pitch.

		TREKKER 4-085 F-M	TREKKER 4-095 F-M	TREKKER 4-105 F-M	TREKKER 4-110 F-M
ENGINE					
DEUTZ STAGE 3B / TIER 4I		2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
MAX. POWER (ISO)	HP/KW	76/56	89,6/65	95/70	102/75
MAX. TOROUE	NM	375	396	400	410
DISPLACEMENT/NO. OF CYLINDERS	CM ³	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
FUEL TANK CAPACITY	LT	85	85	85	85
TRANSMISSION					
BASIC TRANSMISSION + OVERDRIVE + REVERSE SHUTTLE 16FWD+8REV		•	•	•	•
BASIC TRANSMISSION + CREEPER + REVERSE SHUTTLE 16FWD+8REV		0	0	0	0
POWER TAKE-OFF					
POWER ASSISTED MECHANICAL ENGAGEMENT		•	•	•	•
2 SPEEDS 540/540E RPM		0	0	0	0
2 SPEEDS 540/1000 RPM		0	0	0	0
STEERING SYSTEM					
HI-DRIVE HYDROSTATIC STEERING		•	•	•	•
BRAKES					
OIL-IMMERSED MULTI-DISK GRAPHITE BRAKES		٠	•	•	•
HYDRAULIC POWER LIFT					
MECHANICALLY OPERATED		٠	•	•	•
LIFTING CAPACITY (WITH 2 AUXILIARY CYLINDERS)	KG	2600 (3400)	2600 (3400)	2600 (3400)	2600 (3400)
HYDRAULIC PUMP FLOW (HITCH + STEERING)	L/MIN	41 + 28	41 + 28	41 + 28	41 + 28
STD AUXILIARY VALVES		3	3	3	3
DRIVING SEAT					
ANALOG INSTRUMENTS		•	•	•	•
SIDE GEAR AND REVERSE SHUTTLE LEVERS		•	•	•	•
SUSPENDED PLATFORM		•	•	•	•
AIR SUSPENSION SEAT		0	0	0	0
WEIGHTS AND DIMENSIONS					
TRACK SHOE WIDTH STD/OPT (F MODEL)	MM	310 / 360	310 / 360	310 / 360	310 / 360
MIN. WIDTH MIN / MAX (F MODEL)	MM	1410 / 1460	1410 / 1460	1410 / 1460	1410 / 1460
TRACK SHOE WIDTH STD/OPT (M MODEL)	MM	360 / 400	360 / 400	360 / 400	360 / 400
	MM	1660 / 1700	1660 / 1700	1660 / 1700	1660 / 1700
MIN. WIDTH MIN / MAX (M MODEL)	101101	10007 1700			
MIN. WIDTH MIN / MAX (M MODEL) WEIGHT IN RUNNING ORDER MIN/MAX (F MODEL) (WITHOUT BALLAST)	MM	3730 - 3800	3730 - 3800	3760 - 3830	3760 - 3830

KEY: • standard O option - not available

4600 SERIES

4600 SERIES, THE COMPACT SHAPE OF TECHNOLOGY

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.







		4630 ISM ARM	4645 ISM ARM	4655 ISM ARM	4645 VRM	4655 VRM
ENGINE						
TIER 3		YANMAR	YANMAR	YANMAR	YANMAR	YANMAR
NO. OF CYLINDERS / DISPLACEMENT	CM ³	3 / 1115	3 / 1642	4 / 2189	3 / 1642	4 / 2189
MAX. POWER (ISO)	HP/KW	22,7 / 16,7	35,4 / 26	47,3 / 34,8	35,4 / 26	47,3 / 34,8
MAX. TORQUE	NM	66	105,4	142,7	105,4	142,7
TRANSMISSION						
SYNCHROMESH GEARBOX: 8FWD+4REV		•	•	•	•	•
MAXIMUM SPEED		30 KM/H 30 KM/H		30 KM/H	30 KM/H	30 KM/H
POWER TAKE-OFF						
1 SPEED: 540 RPM		•	•	•	•	•
FRONT AXLE						
FOUR-WHEEL DRIVE		PERMANENT	PERMANENT	PERMANENT	PERMANENT	PERMANENT
MAX. STEERING ANGLE		42° 40°	42° 40°	42° 40°	42°	42°
BRAKES						
REAR WET DISC BRAKES		•	•	•	•	•
HYDRAULIC POWER LIFT						
LIFT CAPACITY	KG	1000	1000	1500	1000	1500
DRIVING POSITION						
SEMI-PLATFORM		•	•	•	•	•
SPRUNG SEAT		•	•	•	•	•
DIMENSIONS AND WEIGHTS						
WHEELBASE	MM	1280 1362	1280 1362	1280 1362	1240	1240
MIN. WIDTH	MM	1178	1178	1178	1290	1290
TOTAL WEIGHT	KG	1230 1190	1280 1240	1330 1290	1320	1370

 standard O option - not available KEY:

7000 SERIES

NEW 7000 SERIES: ULTIMATE VERSATILTY

The new **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 and are available in either ROPS or cab configuration.

The two models in the range, the 7075 and 7085, are powered by new Deutz TCD L4 engines meeting the Stage 3B / Tier4i emission regulations. Equipped with four valves per cylinder, turbocharger and aftercooler, these new 2.9L, 4-cylinder engines deliver 70 and 76 hp.

The exhaust gas recirculation system (EGR), combined with a diesel oxidation catalyst (DOC), eliminates the need for an exhaust gas regeneration process, thus dispensing with the use of a diesel particulate filter (DPF). To reduce the fuel consumption, the engine is equipped with the Engine Memo Switch, a device which allows





the operator to store and recall the engine speed most suited to the implement attached with just the touch of a button.

The **7000 SERIES** offers standard a 16/16 transmission with synchro shuttle and creeper. The rear three-point hitch is Category II and provides a lift capacity of 2300 kg. The hitch can be equipped with fixed or extendable lower links and with fixed or adjustable quick-release couplings with integral sideshift.

The hydraulic system provides a flow rate of 50 + 31 l/min and operates two standard and two optional remote valves at the rear. A joystick controller to operate the remote valves is available as an option.

The new **7000** tractors sport a fresh new look with a restyled hood and an updated fuel tank which now boasts a capacity of 58 litres. The driver's station has also been redesigned with an all-new digital instrumentation cluster.

		7075 IS - AR	7085 IS - AR
ENGINE			
STAGE 3B / TIER 4I		DEUTZ TCD L4	DEUTZ TCD L4
NO. OF CYLINDERS / DISPLACEMENT	CM ³	4 TA / 2900	4 TA / 2900
MAX. POWER (ISO)	HP/KW	70 / 52	76 / 56
MAX. TORQUE	NM	272	375
TRANSMISSION			
GEARBOX 16FWD+16REV		•	٠
MAXIMUM SPEED		40 km/h	40 km/h
POWER TAKE-OFF			
ELECTRO-HYDRAULIC ENGAGEMENT		٠	•
2 SPEEDS: 540/750 RPM		٠	٠
FRONT AXLE			
FOUR-WHEEL DRIVE ENGAGEMENT		ELECTRO-HYDRAULIC	ELECTRO-HYDRAULIC
BLOCCAGGIO DIFFERENZIALI ELETTROIDRAULICO		•	•
BRAKES			
REAR WET DISC BRAKES		•	•
FRONT WET DISC BRAKES		٠	•
HYDRAULIC POWER LIFT			
LIFT CAPACITY	KG	2300	2300
REAR REMOTE VALVES STD/OPT		2 / 4	2 / 4
DRIVING POSITION			
AUTOMATICALLY REVERSIBLE SEAT AND CONTROLS		٠	٠
CAB		0	0
AIR-CONDITIONING		0	0
DIMENSIONS AND WEIGHTS			
WHEELBASE	MM	1495	1495
MIN/MAX LENGTH	MM	1445 - 1645 (IS) - 1311 - 1517 (AR)	1445 - 1645 (IS) - 1311 - 1517 (AR)
TOTAL WEIGHT	KG	2285 (IS) - 2205 (AR)	2285 (IS) - 2205 (AR)

KEY: • standard O option - not available

GOOD SERIES

NEW 9000 SERIES: POWERFUL AND REVERSIBLE FOR MAXIMUM FLEXIBILITY

The new **9000 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 and are available in either ROPS or cab configuration.

The two models in the range, the 90105 and 90115, are powered by new Deutz TCD L4 engines meeting the Stage 3B / Tier4i emission regulations. Equipped with four valves per cylinder, turbocharger and aftercooler, these new 2.9L, 4-cylinder engines deliver 95 and 102 hp.

The exhaust gas recirculation system (EGR), combined with a diesel oxidation catalyst (DOC), eliminates the need for an exhaust gas regeneration process, thus dispensing with the use of a diesel particulate filter (DPF). To reduce the fuel consumption, the engine is equipped with the Engine Memo Switch, a device which







allows the operator to store and recall the engine speed most suited to the implement attached with just the touch of a button.

The **9000 SERIES** offers standard a 16/16 transmission with synchro shuttle and creeper. The rear threepoint hitch is Category II and provides a lift capacity of 2300 kg. The hitch can be equipped with fixed or extendable lower links and with fixed or adjustable quick-release couplings with integral sideshift.

The hydraulic system provides a flow rate of 50 + 31 l/min and operates two standard and two optional remote valves at the rear. A joystick controller to operate the remote valves is available as an option.

The new **9000** tractors sport a fresh new look with a restyled hood and an updated fuel tank which now boasts a capacity of 58 litres. The driver's station has also been redesigned with an all-new digital instrumentation cluster.

ENGINE			
STAGE 3B / TIER 4I		DEUTZ TCD L4	DEUTZ TCD L4
NO. OF CYLINDERS / DISPLACEMENT	CM ³	4 TA / 2900	4 TA / 2900
MAX. POWER (ISO)	HP/KW	95 / 70	102 /75
MAX. TORQUE	NM	400	410
TRANSMISSION			
GEARBOX 16FWD+16REV		٠	•
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		٠	•
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	1445 / 1645 (IS) - 1311 / 1517 (AR)	1445 / 1645 (IS) - 1311 / 1517 (AR)
TOTAL WEIGHT	KG	2285 (IS) - 2205 (AR)	2285 (IS) - 2205 (AR)

KEY: • standard O option - not available











YOU CAN COUNT ON OUR SUPPORT

At Argotractors we are totally committed to offering an efficient parts and after-sales service to match the quality and reliability of our products. Our parts and service team operates from a fully-automated facility in San Martino in Rio, Reggio Emilia, Italy, to ensure fast and efficient parts delivery to our dealer network worldwide.

Spare parts are delivered on the same day of order.

Service is handled by our dealers through a team of highly-skilled technicians that use the latest diagnostic techniques.

We provide extensive training for our dealers to ensure that farmers have access to a knowledgeable staff who are able to offer expert advice and assistance. In short: a high-quality, round-the-clock support for your service needs.





Passion for Innovation.



