



NEW HOLLAND TL

TL60E . TL75E . TL85E . TL95E



THE TRACTOR YOU KNOW AND TRUST IS NOW EVEN BETTER.

In the team that's winning, you only move if it takes you even further into the lead. TL tractors are now equipped with a new cabin, providing more comfort and improved ergonomics and safety. Everything in place so you reap the rewards of greater productivity at the end of the day.



EZ-STEER NOW AVAILABLE ON TL TRACTORS.

The proven TL can now be factory fitted with EZ-Steer. The auto-pilot option can now be selected and come equipped direct from the factory.

STYLE AND DESIGN AT THE SERVICE OF PRODUCTIVITY.

The new cab roof and fenders feature a curved design. The curved glass provides increased strength and improved operational visibility, with front or rear attachments. Significant improvements have been made to viewing angles, providing even greater safety and comfort for the operator during extended periods of work.



AIR CONDITIONING. A PLEASANT CLIMATE IN ANY SEASON.

The air-conditioning is now more powerful (more BTUs), providing excellent cab climate control. In cooling mode, the average cab temperature can be reduced in steps of 2°C, ensuring the new cab delivers greater thermal efficiency. With ergonomically positioned controls on the ceiling, it's now easier than ever to achieve the optimum comfort temperature.



SAFETY INNOVATIONS.

Factory equipped with an activated carbon filter, a recommended safety item for operations involving spraying.

The new TL cab features the FOPS system. It fully complies with the NR12 Safety Standard, which requires that cabs are protected against falling objects when operating with front attachments, such as our agricultural loader, exclusively designed for TL tractors. And it's the only cab that comes equipped from the factory.

Bear in mind you can also order the tractor with the agricultural loader chassis factory fitted, making it even easier and quicker to start work on your land, without requiring aftermarket services.



ERGONOMICS. LESS FATIGUE, MORE ENJOYABLE TO DRIVE.

The new TL seat is equipped with spring suspension and both the steering column distance as well as recline angle can be adjusted. The support arms are made of extremely comfortable fabric, making long work days less tiring.

The tractor controls have been strategically positioned within reach of the hands, facilitating the operator's work and ensuring high performance during field activity.



HOOD: WHERE YOU SEE STYLE, WE SEE EFFICIENCY.

To New Holland, productivity goes with modernity. In keeping with this approach, the new TL hood features the exclusive "cat eye" headlights.

The new style not only looks good, but the design and positioning of the headlight assembly provides superior illumination, allowing night activities to be carried out with maximum comfort and safety.



TRANSMISSION. A PACKAGE OF OPTIONS TO MEET ALL NEEDS.

Optimization of the torque/power ratio and the exact speed for each task: everything you need for field work. The TL Exitus tractors deliver just this, with no effort at all.

A CHOICE OF MULTIPLE CONFIGURATION OPTIONS.

- Transmission with 12 forward and 4 reverse synchronized gears, in 3 speed ranges, available on the TL60E and TL75E models.
- Transmission with 12 forward and 12 reverse synchronized gears (available on the TL75E, TL85E and TL95E models), with a dedicated reversing lever; ideal for tasks that require a large number of maneuvers, offering improved operator comfort, in addition to high productivity.
- 20x12 transmission with Creeper super-reducer (available on the TL75E, TL85E and TL95E models), allowing the tractor to move at a minimum speed of 300 m/h. This feature further increases the versatility of TL tractors, allowing them to be used in a wide range of applications.
- Power Shuttle transmission: for the top of the range, we now offer the PS transmission with the great advantage of a fully synchronized electro-hydraulic reverser. This innovative feature allows the tractor to smoothly drive forward and back without using the clutch, providing greater agility, performance and maneuvering speed, while ensuring economical use of the clutch. The end result of using a PS transmission is simply put: high operational efficiency. Available only for the 12x12 transmission.

TRAVEL SPEEDS. 12X4 MECHANICAL TRANSMISSION.

RANGE	GEAR	REAR TIRES (KM/H)	
		18.4-30	18.4-34
I	1	1.80	1.90
	2	2.60	2.70
	3	3.70	3.90
	4	5.30	5.60
II	1	4.10	4.40
	2	6.00	6.30
	3	8.70	9.20
	4	12.40	13.10
III	1	9.70	10.30
	2	14.10	14.90
	3	20.40	21.50
	4	29.20	30.90
R	1	4.60	4.90
	2	6.70	7.10
	3	9.60	10.20
	4	13.80	14.60

FORWARD TRAVEL SPEEDS. 12X12 MECHANICAL TRANSMISSION.

RANGE	GEAR	REAR TIRES (KM/H)	
		18.4-30	18.4-34
I	1	1.60	1.70
	2	2.40	2.50
	3	3.40	3.60
	4	4.90	5.20
II	1	3.80	4.10
	2	5.60	5.90
	3	8.00	8.50
	4	11.50	12.20
III	1	9.00	9.50
	2	13.10	13.90
	3	18.90	20.00
	4	27.10	28.70

REVERSE TRAVEL SPEEDS. 12X12 MECHANICAL TRANSMISSION.

RANGE	GEAR	REAR TIRES (KM/H)	
		18.4-30	18.4-34
I	1	1.40	1.50
	2	2.10	2.20
	3	3.00	3.20
	4	4.30	4.60
II	1	3.40	3.60
	2	4.90	5.20
	3	7.10	7.50
	4	10.10	10.70
III	1	7.90	8.40
	2	11.50	12.20
	3	16.60	17.60
	4	23.80	25.20



FORWARD TRAVEL SPEEDS. 20X12 MECHANICAL TRANSMISSION.

RANGE	GEAR	REAR TIRES (KM/H)	
		18.4-30	18.4-34
I	1	1.60	1.70
	2	2.40	2.50
	3	3.40	3.60
	4	4.90	5.20
II	1	3.80	4.10
	2	5.60	5.90
	3	8.00	8.50
	4	11.50	12.20
III	1	9.00	9.50
	2	13.10	13.90
	3	18.90	20.00
	4	27.10	28.70
1 + CREEPER	1	0.30	0.30
	2	0.40	0.50
	3	0.60	0.70
	4	0.90	0.90
II + CREEPER	1	0.70	0.70
	2	1.00	1.10
	3	1.50	1.50
	4	2.10	2.20

REVERSE TRAVEL SPEEDS. 20X12 MECHANICAL TRANSMISSION.

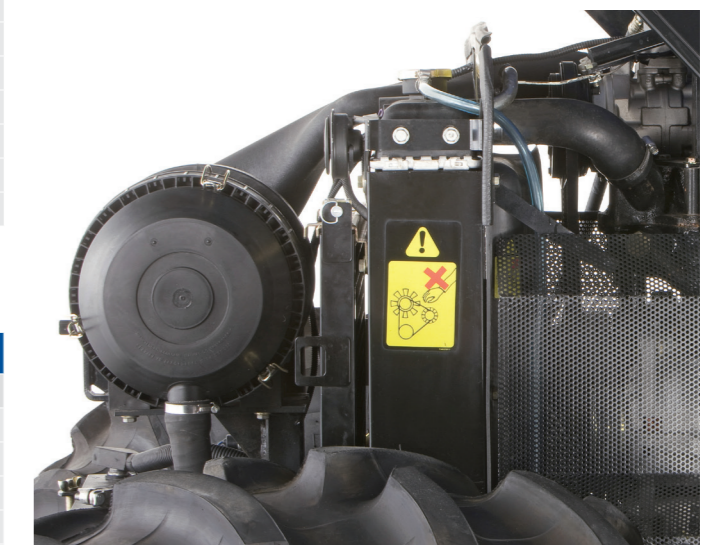
RANGE	GEAR	REAR TIRES (KM/H)	
		18.4-30	18.4-34
1	1	1.40	1.50
	2	2.10	2.20
	3	3.00	3.20
	4	4.30	4.60
II	1	3.40	3.60
	2	4.90	5.20
	3	7.10	7.50
	4	10.10	10.70
III	1	7.90	8.40
	2	11.50	12.20
	3	16.60	17.60
	4	23.80	25.20

FORWARD TRAVEL SPEEDS. 12X12 POWER SHUTTLE TRANSMISSION.

RANGE	GEAR	REAR TIRES (KM/H)	
		18.4-30	18.4-34
1	1	1.80	1.90
	2	2.60	2.70
	3	3.70	4.00
	4	5.40	5.70
II	1	4.20	4.40
	2	6.10	6.40
	3	8.70	9.20
	4	12.50	13.20
III	1	9.80	10.40
	2	14.30	15.10
	3	20.60	21.70
	4	29.40	31.10

REVERSE TRAVEL SPEEDS. 12X12 POWER SHUTTLE TRANSMISSION.

RANGE	GEAR	REAR TIRES (KM/H)	
		18.4-30	18.4-34
1	1	1.60	1.70
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	3	3.30	3.50
	4	4.70	5.00
II	1	3.70	3.90
	2	5.30	5.60
	3	7.70	8.10
	4	11.00	11.60
III	1	8.60	9.10
	2	12.50	13.20
	3	18.00	19.00
	4	25.80	27.30



ENGINE. VERSATILITY FOR THE WIDEST RANGE OF FIELD WORK.

The TL Exitus line comes equipped with the New Holland engine, featuring an excellent torque/power ratio and bringing more power to the most wide ranging situations in the field.



POWER TAKE-OFF. PERFECTION IN EVERY DETAIL.

The PTO on the new TL is independent, allowing operation without stopping the tractor. It also features progressive coupling. In addition to the 540 rpm speed, the PTO features a ground-synchronized speed system and optional economy PTO.

The PTO clutch disc has a greater diameter, which considerably increases its service life. The PTO is synchronized with the rear wheels of the tractor, so that when the tractor is put into reverse, the rotation direction of the PTO shaft is inverted. This is a great advantage that facilitates the unclogging of attachments, such as forage harvesters.

On tractors equipped with the transmission featuring the Power Shuttle reverser, the PTO is electro-hydraulic and operates at three speeds: 540, 540 economy and 1000 rpm.

FRONT AXLE.

The axles are robust, reliable, and safely withstand all operational stresses. The front axle is manufactured in Brazil, in a single piece, which provides greater durability and guaranteed leak-free operation.

BRAKES AND STEERING.

The brakes ensure complete operator safety and hydrostatic steering provides easy drivability and great maneuverability.



THE NEW TL CAB TRACTOR. FAR SUPERIOR PRODUCTIVITY, COMFORT AND ECONOMY. NEW HOLLAND IS ALWAYS WITH YOU!

HYDRAULIC SYSTEM.

The hydraulic system has an independent gear pump and category II hitch. It has the highest lifting capacity in the category and can lift up to 3,690 kg at 610 mm from the eye. The system also features two open-center remote control valves and a large flow capacity for the category.

LIFT-O-MATIC.

A unique and proven system that mechanically memorizes the position of the hitch arms, allowing the attachment coupled to the tractor to be lifted and then returned to the ground at the same height it was previously set at – all at the touch of a button. The system features a mechanical limiter to control lifting height, ensuring precision. Lift-O-Matic enables greater consistency during work and provides improved agility and comfort for the operator.

MODEL	TL60E	TL75E	TL85E	TL95E
ENGINE				
Make	New Holland	New Holland	New Holland	New Holland
Power @ 2,400 rpm	65 hp	78 hp	88 hp	100 hp
Maximum torque at 1,400 rpm	205 Nm	280 Nm	300 Nm	380 Nm
Number of cylinders	3	4	4	4
Aspiration	Natural	Natural	Turbocharged	Turbocharged
Displacement	2.930 L	3.908 L	3.908 L	3.908 L
Torque reserve	33%	30%	30%	30%
Injection pump	Bosch	Delphi	Delphi	Delphi
Air filter	Dual dry element	Dual dry element	Dual dry element	Dual dry element
Cooling System	Water	Water	Water	Water
Fuel sludge filter	Standard	Standard	Standard	Standard
CLUTCH				
Disc material	Organic	Dual dry cerametallic	Dual dry cerametallic	Dual dry cerametallic
Operation	Mechanical	Mechanical	Mechanical	Mechanical
TRANSMISSION				
Type	Synchronized	Synchronized	Synchronized	Synchronized
Speeds (forward and reverse)	12x4	12x4/12x12	12x12	12x12
Creeper	-	20x12 (optional)	20x12 (optional)	20x12 (optional)
Hydraulic reverser	-	12x12 (optional)	12x12 (optional)	12x12 (optional)
Lever position	Side	Side	Side	Side
DIFFERENTIAL LOCK				
Operation	Mechanical	Mechanical	Mechanical	Mechanical
Actuation	Rear axle	Rear axle	Rear axle	Rear axle
POWER TAKE-OFF				
Actuation	Mechanical	Mechanical	Mechanical	Mechanical
Operation	Independent	Independent	Independent	Independent
Electro-hydraulic	-	Optional	Optional	Optional
540 rpm speed	@ 2,199 engine rpm	@ 2,199 engine rpm	@ 2,199 engine rpm	@ 2,199 engine rpm
Economy power take-off/ 1,000 rpm	-	Optional	Optional	Optional
HYDRAULIC SYSTEM				
Pump type	Gear	Gear	Gear	Gear
Pump flow capacity	44.5 l/min.	44.5 l/min.	44.5 l/min.	44.5 l/min.
Attachments	Category II	Category II	Category II	Category II
Lift-O-Matic	Standard	Standard	Standard	Standard
Open center remote control valves	2	2	2	2
Steering system	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
LIFTING CAPACITY ON THE EYE				
	2,900 kg	3,690 kg	3,690 kg	3,690 kg
FRONT WHEEL DRIVE				
Operation	Electro-hydraulic	Electro-hydraulic	Electro-hydraulic	Electro-hydraulic
BRAKES				
Type	Disc in oil bath	Disc in oil bath	Disc in oil bath	Disc in oil bath
Actuation	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Parking brake	Manual	Manual	Manual	Manual
CAPACITY				
Fuel tank – cab/open	140/171 L	140/171 L	140/171 L	140/171 L
OPERATOR COMFORT				
Cab	Available	Available	Available	Available
Open station	Available	Available	Available	Available
Ergonomic control layout	Standard	Standard	Standard	Standard
Digital odometer	Standard	Standard	Standard	Standard
WEIGHT*				
Tractor weight with ballast – Open version	3,810 kg	3,880 kg	4,030 kg	4,150 kg
Tractor weight with ballast – Cab Version	4,130 kg	4,130 kg	4,280 kg	4,400 kg

*Weight may vary depending on options. Estimated weight considers four 45 kg front counterweights and two 50 kg rear counterweights on each wheel (total of four rear counterweights).



NEW HOLLAND. THE BEST STRUCTURED DEALER NETWORK IN BRAZIL.

With its network of dealers throughout the country, New Holland offers technical assistance with factory-trained professionals and genuine parts, providing the best performance for machinery and higher productivity for the farmer.



AT YOUR DEALERSHIP:



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Top Service Privilege: a communications channel exclusively for you, an important New Holland client. Valid for CR5.85, CR9060, T7000, T8 and SP3500 models, within the normal or extended warranty period, purchased after May 2, 2011. Top Service Privilege: a special service to promptly and efficiently meet your requirements for parts and services.