

TRACTOR T4.LP



CONTROL AND HIGH CAPACITY

Better Lift-o-matic control and uniformity during operations. 2,600 kgf of hydraulic lift capacity .



HYDRAULIC SUPERIORITY

With up to 3 remote valves and a flow rate of 63.8 L/min.; versatility that allows you to operate hydraulic motors and other applications.



ERGONOMIC EXCELLENCE

All levers on the right side, providing ease and agility in field operations.



TRANSMISSION

Optional 28x16 super reducer, with a minimum speed of 0.2 km/h. Gear variation that meets each operation .



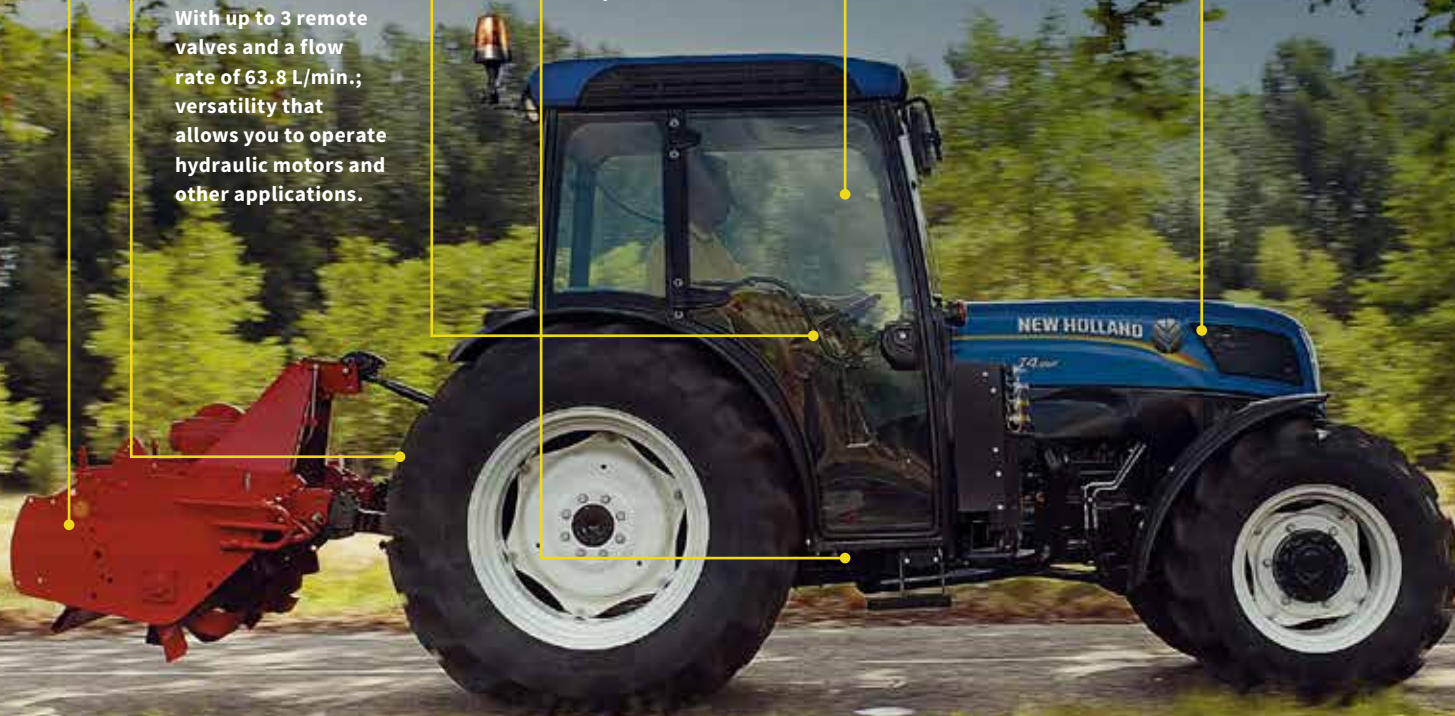
UNMATCHED COMFORT

Large and comfortable cabin. Everything to provide maximum comfort during operationsvvv



POWERFUL, COMPACT AND COST-EFFECTIVE

FPT engine with high torque and low consumption. Greater power and efficiency in your crops.



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TECHNICAL SPECIFICATIONS TRACTOR T4.LP

MODEL		T4.95LP	T4.105LP
FPT S8000 / TIER 3 ENGINE			
Power (ISO TR 14396) @ 2,300 rpm	cv (hp)	95 (97)	106 (107)
Maximum torque (ISO TR 14396) @ 1,400 rpm	Nm	398	425
Number of cylinders/cubic capacity/valves per cylinder	n° / cm³ / n°	4 / 4.5/ 2	
Torque reserve	%	35%	31%
Standard fuel tank	L	98	
Injection pump		MECHANICS	
Aspiration		TurboIntercooler	
TRANSMISSION			
Type / position of levers		Synchronized/Side parts	
16x16 Shuttle Command™ mechanical reverser		Standard	
16x16 Powershuttle™		Optional	
26x16 Shuttle Command™ optional creeper		Optional	
Minimum/maximum speed	Km/h	0.7 / 40	
Minimum/maximum speed with creeper	Km/h	0.2 / 40	
CLUTCH			
Disc material		Dry ceramic and metal disc	
Mechanical		Drive	
Disc diameter		11"	
POWER TAKE-OFF			
Operation		INDEPENDENT MECHANICS	
Speed	rpm	540 / 540E	
Pto synchronized with wheel		Standard	
HYDRAULIC SYSTEM			
Standard pump flow	L/min	4,8	
Megaflow™ pump flow (optional)	L/min	63,8	
Open center remote control valves	No.	2 or 3	
Lift capacity of eyebolt	kg	2600	
Lift capacity at 610 mm from the eyebolt	kg	1835	
Implements		I & II	
Lift-O-Matic		Standard	
STEERING			
Type / system		Hydrostatic / Independent	
Hydraulic pump Stander /Megaflow™	L/min	28 / 36.6	
FRONT AXLE			
4wd traction		Standard	
Traction drive		Electro-hydraulic	
Front differential lock		Electro-hydraulic	
Maximum 4WD steering angle		55°	
Maximum lateral oscillation of the shaft		8	
Minimum turning radius without 4WD brakes applied	m	4	
REAR AXLE			
Type		Flange	
Final reduction system		Planetary	
Rear differential lock drive		Mechanic	
ELECTRICAL SYSTEM			
Alternator	A.h	55	
Battery - 12V	A.h	100	
Starter	kW	3,5	
BRAKES			
Type		Disc in oil bath	
Drive of service brakes		Hydraulic	
Drive of parking brake		Manual and independent	
OPERATOR COMFORT			
Rops / Cab		Standard	
Straight platform		Standard	
Mechanical suspension seat / Seat belt		Standard	
WEIGHT			
Boarding weight 4WD Rops / Cab	kg	2,800 / 3,010	
Maximum allowed operating weight 4WD Rops / Cab	kg	5200	
Front weight	kg	6x25	
Rear Weight	kg	-	
DIMENSIONS			
Total length 4WD	mm	4.029	
Total width	mm	1.588	
Total height to top Cab	mm	2.173	
4WD Wheelbase	mm	331	
TIRE AVAILABILITY			
Front / Rear 4WD		280/70R20 A8 - 420/70R28 A8	



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