

NEW T4F S



MORE POWER, VERSATILITY AND COMFORT REDEFINE “SPECIALTY.”

The all-new T4F S Series from New Holland is the ultimate specialty tractor for orchard and vineyard farmers and vegetables growers. It's built to handle a wide range of jobs fast and efficiently, all while offering superior comfort and control even in the most demanding conditions.



BEST-IN-CLASS POWER.

Featuring FPT Industrial's 4-cylinder, 219 cubic-inch (3.6-liter) F5C series engine, the new T4F S delivers best-in-class power and torque—up to 110 hp on the flagship model. Two efficient transmission options—a Synchro Shuttle™ and power shuttle—increase performance in a range of applications. Both transmissions offer 12 forward and 12 reverse speeds for jobs requiring very low groundspeeds.

MORE VERSATILITY.

To meet nearly any farming need, the T4F S can be equipped with a narrow axle (minimum total width of 1.35 m) or a standard axle for wider orchards. A new, powerful 19.3-gpm (73-lpm) MegaFlow™ hydraulic pump maximizes capacity and provides a rear-lift capacity up to 5,511 lbs. (2,500 kg) to easily carry heavier loads. New front linkage and front PTO offer extra versatility to maximize productivity.

COMPACT BUT COMFORTABLE.

Wide and spacious, the T4F S operator platform offers exceptional comfort and control in a compact design. The platform is built lower to the ground, so it's easier to get on and off. The seat provides all-day comfort, and ergonomically positioned levers and controls are user-friendly. The platform's roomy design and unobstructed visibility front and rear reduce operator fatigue throughout the workday.

MODELS		T4.90F S	T4.100F S	T4.110F S
Engine				
Model		FPT F36 Turbocharged Tier 4B with After Treatment with EGR, DOC and SRC		
Volume / Cylinders / Valves		219 CI/3.6L / 4 cylinders / 4 valves per cylinder		
Max. Power @1900rpm, ISO TR14396 - ECE R120	hp (kW)	86 (63)	98 (73)	110 (81)
Max. Torque @1300rpm, ISO TR14396	Nm	351	407	490
Torque backup	%	34	34	46
Fuel tank / AdBlue tank	gal. (L)		19.8 (75) / 2.9 (11)	
Service interval	hours		600	
Transmission				
12x12 Synchro Shuttle™, max. 25 MPH/40 kph			●	
12x12 Powershuttle, max. 25 MPH/40 kph			○	
Hand-pull parking brake			●	
Axles				
Standard 4WD Front axle			●	
Narrow 4WD Front axle			○	
Front axle steering angle (Narrow & Standard)			45°	
ElectroHydraulic 4WD and Differential Lock			●	
PTO				
Independent PTO, Servo assisted			●	
540/540E Rear PTO Speed			●	
Front PTO (1000rpm), only standard & narrow axle			○	
Hydraulics and linkages				
Service pump	GPM (Lpm)		19.3 (73)	
Steering pump	GPM (Lpm)		11.5 (43.6)	
Hydraulic trailer brake			○	
Number of rear remotes			2 / 3 / 4 sets	
Mid mount couplers			○ / 2 sets	
Free flow outlet			○	
Mechanical draft control with Lift-O-Matic™			●	
Max. lift capacity at 24" behind ball ends	lbs. (kg)		5511 (2500)	
Front linkage / Front link lift capacity	lbs. (kg)		3306 (1800)	
Dimensions & weights				
Dimensions calculated with given tire sizes:		280/70R20 front 420/70R28 rear	240/70R16 front 320/70R24 rear	280/70R20 front 420/70R28 rear
Wheelbase, Standard / Narrow	in. (mm)		86.4 (2196) / 86.4 (2196)	
Standard front axle, front / rear track width	in. (mm)		58.5 (1487) / 53.8 (1366)	
Narrow front axle, front / rear track width	in. (mm)		43.3 (1101) / 40.4 (1026)	
Clearance under front axle, Standard / Narrow	in. (mm)		13.2 (336) / 9.2 (252)	
Total length, Standard / Narrow	in. (mm)		157 (3987) / 157 (3987)	
Gross vehicle weight	lbs. (kg)		9920 (4500)	

● Standard ○ Optional

Learn more at www.newholland.com



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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.