

SPECIFICATIONS

MODELS	T4.55 PowerStar	T4.65 PowerStar	T4.75 PowerStar
Engine			
No. Cylinders / Aspiration / valves / emission level	4 / T / 2 / Tier III	4 / T / 2 / Tier III	4 / T / 2 / Tier III
Approved Biodiesel Blend	B100	B100	B100
Capacity (Litres)	3.2	3.2	3.2
Rated Power ISO TR14396-ECE R120 (kW / Hp) @ rated speed	41 / 55 @ 2300	48 / 65 @ 2300	55 / 75 @ 2300
PTO Power at Rated Speed (kW / Hp)	31 / 42	40 / 51	44 / 60
Max Torque @ 1250rpm (Nm)	240	275	310
Torque Rise (%)	35	35	35
Fuel Capacity (Litres)	90	90	90
Transmission			
PowerShuttle - Hydraulic Forward / Reverse shuttle	●	●	●
12x12 hydraulic Powershuttle transmission	●	●	●
Minimum speed / Maximum road speed (kph)	0.83 / 38.7	0.83 / 38.7	0.83 / 38.7
20x20 hydraulic Powershuttle transmission with creeper	○	○	○
Creeper - Minimum speed / Maximum road speed (kph)	0.109 / 38.7	0.109 / 38.7	0.109 / 38.7
Front Axles			
4WD front axle	●	●	●
2WD front axle	○	○	○
Steering angle 4WD (°)	55	55	55
Min. Turn Radius Less Brakes 4WD (mm)	3600	3600	3600
Rear Axle			
Epicyclic final drive	●	●	●
Differential lock (Mechanically engaged)	●	●	●
Oil immersed multidisc braking system	●	●	●
Hydraulics			
Main pump flow / pump pressure (Lpm / Bar)	47.5 / 198	47.5 / 198	47.5 / 198
Independent steering pump flow (Lpm / Bar)	35.6 / 170	35.6 / 170	35.6 / 170
Rear Auxiliary Remote Valves (Std / Max number)	2 / 3	2 / 3	2 / 3
Linkage			
Category	I / II	I / II	I / II
Lift capacity @ ball ends	2192	2192	2192
Lift capacity @ 610mm behind ball ends	1662	1662	1662
Swinging drawbar	●	●	●
PTO			
Independent rear PTO	●	●	●
Rear PTO	540 / 540E	540 / 540E	540 / 540E
Rear PTO Engine Speed at 540 rpm	1958	1958	1958
Operator Environment			
VisionView™ Four Post Cab - Suspended platform	●	●	●
High visibility roof hatch	●	●	●
Deluxe air suspension 15° swivel seat with seat belt	●	●	●
Instructor seat with seat belt	○	○	○
Tilting steering column	●	●	●
Air conditioning	●	●	●
Two post Foldable ROPS platform	○	○	○
Dimensions			
Wheelbase 4WD (mm)	2102	2102	2102
Overall length 4WD (mm)	3806	3806	3806
Width across standard fenders (mm)	1922	1922	1922
Height to top of Cab (mm)	2409	2409	2409
Height to top of ROPS frame (mm)	2577	2577	2577
Ground Clearance under front axle / drawbar	380 / 351	380 / 351	380 / 351
Minimum weight (kg)	2800	2800	2800

● Standard ○ Optional



NEW HOLLAND T4 POWERSTAR

T4.55 | T4.65 | T4.75



YOUR SUCCESS - OUR SPECIALTY

AT YOUR OWN DEALER

Visit our web site at: www.newholland.com - tel: +61 2 9673 7777
31-53 Kurrajong Road, St Marys NSW 2760



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.

The data indicated in this folder is approximate. The models described here can be subjected to modifications without any notice by the manufacturer. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information. Published by New Holland Brand Communications. - Printed in Australia - T4PSSS 10/11



THE MOST COMFORTABLE PLACE TO BE

REDISCOVER PURE FARMING PLEASURE. THE ALL NEW T4 POWERSTAR RANGE

New Holland has designed and developed the all-new three model T4 PowerStar range around you, for improved farming comfort and productivity. With 55 to 75hp on tap for responsive performance, distinctive styling together and extensive customisable options, you can tailor your T4 PowerStar to suit you. Sit back, relax and enjoy the ride during transport, PTO and front loader work.

DESIGNED AROUND YOU

The new VisionView™ Cab was developed using state-of-the-art virtual reality techniques. The result? A bespoke cab that fits you like a glove. The Command Arc groups the most frequently used controls for intuitive operation, increased productivity and reduced fatigue. The integrated joystick design makes light of loader work for precision operation and reduced losses.



TAKING COMFORT TO A WHOLE NEW LEVEL

Long working days fly by thanks to the all-new VisionView™ Cab. The super flat floor and wide opening doors make entry even easier. The high visibility roof hatch means you'll be able to see a loader at full extension from the comfort of your seat. The deluxe air suspension seat, with 15° swivel and dual zone air conditioning, with 10 individually positionable vents guarantee operator comfort. The optional full size instructor seat with seatbelt means the T4 PowerStar was designed for sharing.



ECONOMICAL ENGINES FOR PRECISION PERFORMANCE

The T4 PowerStar range is equipped with FPT Industrial's mechanical F5C engines. The T4.55, T4.65 and T4.75 boast two valves per cylinder for all round versatility and reliability, and is 100% biodiesel compliant.

TAILORED TRANSMISSION OFFERING

The proven Synchro Shuttle 12x12 standard transmission is available throughout the entire range and offers robust, get on and go simplicity. An optional 20x20 creeper variant is available for all models, with speeds as low as 0.108km/h. The loader-friendly hydraulic Powershuttle is steering column mounted for enhanced safety and precision operation.



NEW HOLLAND DISTINCTIVE STYLING

T4 PowerStar's striking styling makes it a true member of the New Holland family. Key styling cues include cat eye front lights and distinctive oval front and rear work lights for impressive visibility. The New Holland signature sloping nose guarantees unfettered forward visibility and attention to detail has been lavished on the model's logo itself: the PowerStar badge is reminiscent of that on the multi-award winning T7 Auto Command.

EXACTLY WHAT IT SAYS ON THE BONNET

The T4 PowerStar's performance is immediately obvious to all users. How? Quite simply it's on the bonnet. The first two digits 'T4' refer to the tractor's category and the following two or three, for example '75', refer to the maximum engine power. The historic PowerStar name evokes the illustrious range of tractors powered by the original engines of the same name. These well loved machines were renowned for their efficiency, performance and reliability: just like today's T4 PowerStar.