



NEW HOLLAND T4 POWERSTAR

T4.55 | T4.65 | T4.75



THE MOST COMFORTABLE PLACE TO BE

REDISCOVER PURE OPERATING 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 operating comfort and productivity. With 55 to 75hp for responsive performance, distinctive styling 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 T4 PowerStar 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.



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 are 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.





TAKING COMFORT TO A WHOLE NEW LEVEL

Long working days fly by thanks to the all-new T4 PowerStar 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 optional deluxe air suspension seat, with 15° swivel and dual zone air conditioning, with 10 individually positionable vents, guarantees operator comfort. The full size instructor seat with seatbelt means the T4 PowerStar was designed for sharing.



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, 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.

SPECIFICATIONS

MODELS	T4.55	T4.65	T4.75
Engine*	F5C	F5C	F5C
No. of cylinders / Aspiration / Valves / Emission level	4 / T / 2 / Tier 3	4 / T / 2 / Tier 3	4 / T / 2 / Tier 3
Capacity (cm ³)	3200	3200	3200
Approved Biodiesel blend	B100	B100	B100
Max. horsepower - ISO TR14396 - ECE R120 [kW/hp(CV)]	41/55	48/65	55/74
Rated horsepower - ISO TR14396 - ECE R120 [kW/hp(CV)]	41/55	48/65	55/74
Rated engine speed (rpm)	2300	2300	2300
Max. torque - ISO TR14396 (Nm@rpm)	240@1250	275@1250	310@1250
Transmission			
12x12 Synchro Shuttle™ transmission (30kph / 40kph)	●	●	●
Min. speed (kph)	0.8	0.8	0.8
12x12 hydraulic Powershuttle transmission (30kph / 40kph)	○	○	○
Min. speed (kph)	0.8	0.8	0.8
20x20 Synchro Shuttle™ transmission [Optional creeper (30kph / 40kph)]	○	○	○
Min. speed (kph)	0.1	0.1	0.1
20x20 hydraulic Powershuttle transmission [Optional creeper (30kph / 40kph)]	○	○	○
Min. speed (kph)	0.1	0.1	0.1
Axles			
2WD front axle	○	○	○
4WD front axle	●	●	●
Steering angle 2WD / 4WD (°)	55 / 55	55 / 55	55 / 55
Hydraulics			
Main pump flow (Lpm)	47.5	47.5	47.5
Steering and services pump flow (Mechanical shuttle / Hydraulic shuttle) (Lpm)	27.5 / 36	27.5 / 36	27.5 / 36
Mechanical Draft Control (MDC)	●	●	●
Remote valves			
Type	Deluxe	Deluxe	Deluxe
Max. no. rear valves / diverter	3 / 1	3 / 1	3 / 1
Max. no. rear remote outlets	8	8	8
Max. no. mid mount valves	2	2	2
Max. no. mid remote outlets	4	4	4
Mid mount joystick control	○	○	○
Linkage			
Max. lift capacity at ball ends (kg)	2192	2192	2192
Max. lift capacity through the range (610mm behind ball ends) (kg)	1662	1662	1662
PTO			
Ground speed	○	○	○
540	●	●	●
540 / 540E	○	○	○
Cab			
Suspended platform with mid mounted foldable ROPS	●	●	●
Cab with FOPS	○	○	○
High visibility roof hatch	○	○	○
Deluxe air suspension 15° swivel seat with seat belt	○	○	○
Instructor seat with seat belt	○	○	○
Tilting steering column	○	○	○
Air conditioning	○	○	○
MP3 Radio (with aux input socket)	○	○	○
Optimum cab noise level - 77/311EEC [dB(A)]	78	78	78

New Holland prefers **AMBA** lubricants



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NEW HOLLAND TOP SERVICE 00800 64 111 111

24/7 Support and Information

The call is free from a land line. Check in advance with your Mobile Operator if you will be charged. Alternatively call 01 2421881.

Visit our web site for UK: www.newholland.com/uk - for ROI: www.newholland.com/ie

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