

TT4 Range

TT4.55 | TT4.65 | TT4.75 | TT4.90



Your world, your comfort

The all-new TT4 range — Built around you

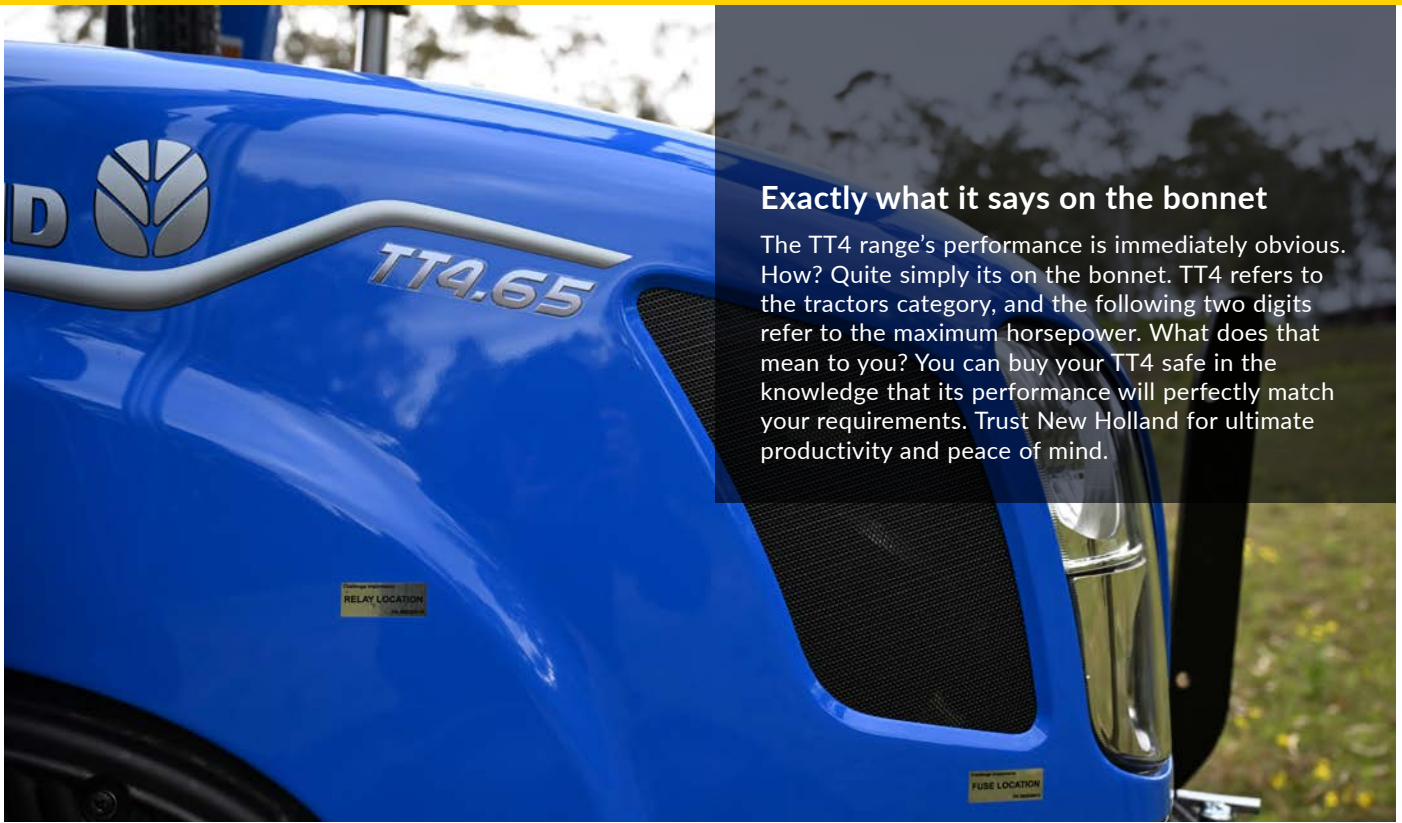
At New Holland, we believe the hardest-working machines should feel effortless to operate. That's why the all-new TT4 has been engineered from the ground up with you at its heart — delivering the perfect balance of comfort, control, and capability, from sunrise to sundown.

Choose from 55, 65, 75 or 90 hp of responsive, field-proven power. Wherever the day takes you, the TT4's bold styling, intuitive ergonomics, and refined open operator's environment ensure you arrive ready — and leave satisfied.



Designed with the operator in mind

The operators area features a flat deck platform with suspended pedals, designed to provide maximum operator comfort with spacious leg room and easy entry/exit. All principal levers and controls are ergonomically located for intuitive operation, increased productivity and reduced fatigue.



Exactly what it says on the bonnet

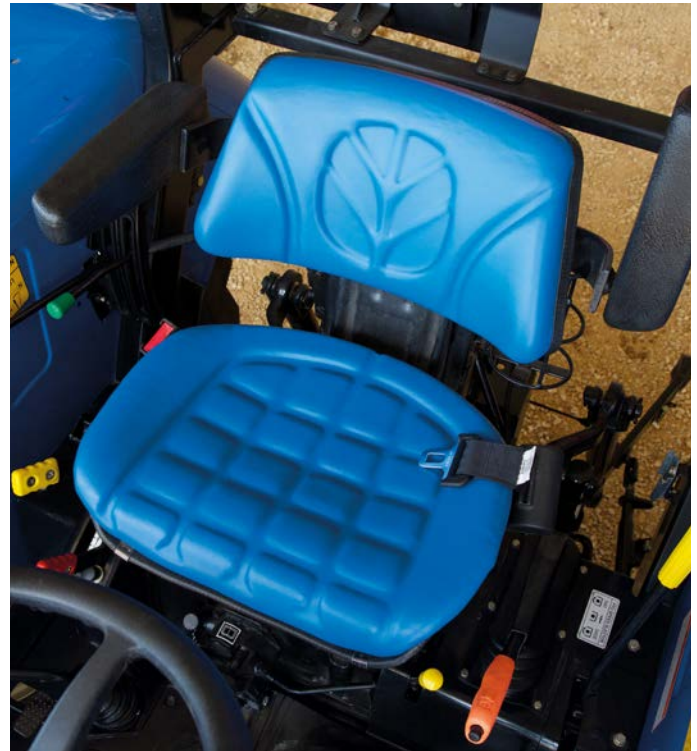
The TT4 range's performance is immediately obvious. How? Quite simply its on the bonnet. TT4 refers to the tractors category, and the following two digits refer to the maximum horsepower. What does that mean to you? You can buy your TT4 safe in the knowledge that its performance will perfectly match your requirements. Trust New Holland for ultimate productivity and peace of mind.



Distinctive styling

The TT4 features New Holland's distinctive and eye-catching styling. This hallmark design and incorporated lighting package effectively illuminates even the darkest yard and shed corners at night, and at the same time looks great!

New curved guards, and distinctive New Holland design cues have been incorporated into the tractor, they not only look good, but also enhance productivity, serviceability and operator comfort.



Enjoy the ride

Standard with deluxe mechanical-suspension seat, with an inclined bottom plane that lifts as the seat is moved rearwards, offering increased comfort for any size operator.

Noise and vibration levels are tightly controlled, with light steering and class leading visibility over the stylish engine hood, all contributing to reduced operator fatigue.

Economical engines with powerful performance

The new TT4 line-up features rugged three cylinder turbocharged engines, delivering reliable horsepower, and high torque. The two larger models are intercooled. These engines deliver improved overall engine performance and productivity, lower cooling requirements and at the same time improved fuel efficiency. The result – money back in your pocket!

Putting power where it counts

All-new synchro shuttle transmission

The TT4 arrives with a completely redesigned driveline built for the demands of modern farming. The standard 12x12 transmission features 3 ranges with 4 synchromesh gears in each — delivering smooth, confident power transfer in every condition. A minimum forward speed of 1.61 km/h keeps you in control, with 6 gears conveniently spread across the most-used 2–9 km/h working range.

Direction changes are fast and effortless, thanks to the new dash-mounted shuttle lever — right where you need it. Gear and range selection levers sit comfortably on either side of the operator's seat, so everything falls naturally to hand.

The result? A tractor purpose-built to excel as a loader — responsive, capable, and a pleasure to operate all day long. This new transmission makes the TT4 the ideal loader tractor.



Slow down, get more done

When precision matters, every centimetre counts. The optional 20x20 Creeper transmission adds 8 additional forward and reverse gears, bringing minimum ground speed down to just 0.28 km/h — putting you in complete command of high-torque, low-speed tasks.



Every farmer has different requirements

Offering tried and tested solutions to improve your efficiency. Providing a choice of transmissions means that if you live life in the fast lane, or like to take things slow, you'll always be able to find the perfect solution for your operation.

Built strong

The TT4 has a Class 1 four wheel drive front axle, offering an excellent 55 degree steering angle. For added protection, the steering cylinders are placed high and behind the axle. With an unrestricted load carrying capacity of 2,400 kgs, the TT4 can handle repetitive heavy duty work loads.

A 2WD Front axle option is also available as a Factory forward order.



Build to load, built to last

Hydraulic power that never compromises

When the work piles up, the TT4's hydraulics are ready to match your pace. A powerful 54 L/min pump comes fitted as standard, mounted in tandem with a dedicated 29 L/min steering pump — meaning full hydraulic capacity is always available to the loader, no matter the demand on the steering circuit.

No power sharing. No slowdowns. Just fast, consistent loader cycle times, every time.



Lift more, worry less

The all-new TT4 raises the bar with a best-in-class 2,500 kg lift capacity — giving you the confidence to tackle demanding tasks without hesitation. Whether you're working through repetitive lifting cycles or tackling back-to-back operations, the TT4 is built to keep up.

New Holland's exclusive LiftoMatic™ three-point linkage control takes the guesswork out of every pass — delivering equal, precise depth control automatically, so you can focus on the work, not the settings. From tillage and spraying operations to grass mowing, LiftoMatic™ ensures consistent, repeatable results run after run.





P.T.O. – The choice is yours

The new TT4 offers two PTO speeds as standard. 540 PTO is delivered at a very low 2217 RPM. For low torque applications such as spraying, switch to 540E @ 1715 rpm and watch the fuel savings.

Easy servicing – Easy on the pocket

Fuelling and routine maintenance are quick and easy thanks to the one piece hood with gas assisted strut.

No need to remove panels to check coolant level, pre cleaner bowl, air cleaner or battery, it's easy and convenient. Even when a loader or other front implement is installed.

300 hour engine service intervals and low fuel consumption reduce the whole life operating costs of all TT4 Series tractors.



Peace of mind

Rest easy knowing your TT4 is backed by New Holland. With a standard factory warranty of 12 months plus 24 months Service Plus Protection Plan included, spend your time thinking about other things.

Power beyond

TT4 tractors come standard with one rear remote valve, with detent, colour coded for ease of hookup. A second remote valve is available.

MODELS		TT4.55	TT4.65	TT4.75	TT4.90
ENGINE					
No. Cylinders / Aspiration / valves / emission level		3 / T / 2 / Tier III	3 / T1 / 2 / Tier III	3 / T1 / 2 / Tier III	4 / T1 / 2 / Tier III
Approved Biodiesel Blend		B100	B100	B100	B100
Capacity	(Litres)	2.9	2.9	2.9	3.9
Rated Power ISO TR14396-ECE R120 (kW/hp) @ rated speed		41 / 55 @ 2300	48 / 65 @ 2300	55 / 75 @ 2300	66 / 88 @ 2300
PTO Power at Rated Speed	(kW/hp)	36.6 / 49	42.5 / 57	48.5 / 66.0	55.2 / 74.0
Maximum Torque	(Nm)	220 @1400	270 @1400	300 @1400	340 @1400
Torque Rise	(%)	30	30	30	25
Fuel Capacity (Litres) Main + Auxiliary (not applicable on TT4.90)		60 + 40	60 + 40	60 + 40	90
TRANSMISSION					
Synchro - Mechanical Forward / Reverse shuttle (Dash mounted)		●	●	●	N/A
Hydraulic Power Shuttle (Dash mounted)		○	○	○	○
12 x 12 Mechanical Synchromesh transmission		●	●	●	●
Minimum speed / Maximum road speed	(kph)*	1.56 / 32.05	1.56 / 33.23	1.56 / 34.4	1.72 / 35.8
20 x 20 Mechanical Powershuttle transmission with creeper		○	○	○	○
Creeper - Minimum speed / Maximum road speed	(kph)*	0.27 / 32.05	0.27 / 32.05	0.27 / 32.05	0.30 / 35.8
FRONT AXLES					
4WD front axle		●	●	●	●
2WD front axle		○	○	○	○
Steering angle 4WD	(°)	55	55	55	55
Minimum Turn Radius Less Brakes 4WD	(mm)	6.0	6.0	6.4	5.1
REAR AXLE					
Planetary reduction final drive		●	●	●	●
Differential lock (Mechanically engaged)		●	●	●	●
Oil immersed multidisc braking system		●	●	●	●
HYDRAULICS					
Main pump flow / pump pressure	(Lpm / Bar)	54 / 207	54 / 207	54 / 207	54 / 207
Independent steering pump flow / pump pressure	(Lpm / Bar)	28.8 / 210	28.8 / 210	28.8 / 210	33 / 207
Rear Auxiliary Remote Valves	(Std / Max number)	1 / 3	1 / 3	1 / 3	2 / 3
LINKAGE					
Category		I / II	I / II	I / II	I / II
Lift capacity @ ball ends		2500	2500	2500	2500
Lift capacity @ 610mm behind ball ends		1845	1845	1845	1845
Swinging drawbar		●	●	●	●
PTO					
Independent rear PTO		●	●	●	●
Rear PTO		540 / 540E	540 / 540E	540 / 540E	540 / 540E
Rear PTO Engine Speed at 540 rpm		2217	2217	2217	2217
Rear PTO Engine Speed at 540E rpm		1715	1715	1715	1715
OPERATOR ENVIRONMENT					
Mechanical suspension seat with seat belt on inclined plane		●	●	●	●
Suspension Travel	(mm)	90	90	90	90
Flat deck Operator Area		●	●	●	●
Suspended Brake and Clutch pedals		●	●	●	●
Canopy		●	●	●	●
Two post Foldable ROPS platform		●	●	●	●
DIMENSIONS					
Wheelbase 2WD / 4WD	(mm)	2079 / 2010	2079 / 2010	2200 / 2145	2283 / 2258
Overall length with front weights 2WD / 4WD	(mm)	3875	3875	3875	4059
Overall Width 2WD/ 4WD	(mm)	1965	1965	2041	2041
Height to top of ROPS 2WD / 4WD	(mm)	2538	2566	2589	2589
Height to top of Exhaust 2WD / 4WD	(mm)	2435	2464	2487	2487
Height to top of Steering wheel 2WD / 4WD	(mm)	1754	1782	1810	1814
Ground clearance under front axle 2WD / 4WD	(mm)	504	504	504	504 / 416
Shipping Weight ROPS 2WD / 4WD	(kg)	2286 / 2640	2400 / 2795	2514 / 2935	2825 / 3085
Maximum ballasted weight 2WD / 4WD	(kg)	2690 / 2755	3080 / 3145	3080 / 3145	3860 / 3990

NEW HOLLAND AP PLUS SERIES LOADER

MODELS		AP30 PLUS	AP30 PLUS	AP30 PLUS	432LA
Mechanical self levelling		●	●	●	●
Easy detach loader frame		●	●	●	●
Auto-Locking Attachment Quick Coupler		●	●	●	●
Includes Tractor / Loader Sub Frame		●	●	●	●
Loader Valve & Joystick Control		○	○	○	○
Bonnet Grille Guards		○	○	○	○
Maximum lift height to pivot pin	(mm)	3100	3100	3100	3240
Maximum dump angle	(°)	58	58	58	58
Digging depth	(mm)	150	150	150	150
Reach at maximum lift height	(mm)	1060	1060	1060	1360
Reach with bucket on ground	(mm)	1950	1950	1950	2200

● Standard ○ Optional *Speed with Standard tyres



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The data indicated in this folder are 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 get in touch with your local New Holland dealer for any further information. Published by New Holland Brand Communications. BTS Adv. - Printed in Australia 0626 - 26NHTT4RANGE