

NEW HOLLAND TT

TT55 | TT75





Overview

TT55-75. Modern style and great dynamics.

When you're thinking of buying 55hp / 75hp tractors available in both 2 and 4 wheel drive, and state-of-the-art performance, then the only tractors which fit the farmers' needs are the New Holland TT55 / TT75. Blessed with outstanding power, speed, lift capacity and pulling strength, these tractors far exceed expectations while maintaining high fuel efficiency. So that you get power and economy in one package-that's what we call a Global Performer.

A specification to meet every need

TT Series tractors can be configured with or without ROPS and 2WD or 4WD front axle versions. Constant mesh or partial-synco terms, optional creep speed, independent PTO or Hauler version can also be specified. With New Holland, it is standard to choose what is necessary for you.

Developed to offer the perfect balance between ease of use, versatility and productivity New Holland TT series are now even for better.

Versatility

New Holland knows that you want to carry out as many tasks on your farm as possible. That is why versatility is in the DNA of TT Series. A whole host of options to suit your special needs are available to make TT your only one solution for all. These 55 and 75 horsepower tractors have been tailored to deliver top performance in all conditions, from paddy fields, through to transport and livestock work.

Rugged and easy to operate. All daily maintenance checks are quick and easy to make which means you'll spend more time doing what a TT does best; operating.

Productivity

Powered by exceptionally efficient three and four-cylinder FPT S8000, Tier1 & Tier 3 emissionized engines, New Holland TT Series tractors are built to perform.

Offering the ideal balance between power, weight and capacity, TT tractors are designed to offer dependable performance across a wide range of tasks and outstanding fuel efficiency. It is the powerful and productive choice for your farm.



Modern look. One piece hood design.

The updated TT Series tractors are designed to suit your convenience. One piece hood design follows the New Holland international styling pattern. Allows the operator a much-enhanced visibility. Excellent access to the components under the hood for ease of serviceability.

The headlights are positioned to illuminate a wide area when working in the dark. All this combined with a highquality finish adds to the rugged dependability of the tractor. Style and practicality, courtesy of New Holland.







Our design experience, your comfort.

Comfort to enhance productivity

Operator comfort is a key New Holland priority. New Holland continues to invest in the design and development of its operator platform. The latest TT Series which increases operator comfort with its improved operator area, will now allow the operator to work longer hours and drive longer distance a day without extra fatigue thanks to its newly designed and updated operator area with the sun canopy option, it provides protection from the effects of the sun during long working hours.

Improved visibility means a higher degree of operating precision and safety that's why New Holland also offers a new LED fender lights option on the TT Series.

Side shift and instrument cluster

The design improvements the operator area providing more legroom and better operator comfort. The side shifts are specifically positioned to make shifting easier and require less effort. The newly designed instrument panel is not only better aesthetically, but also provides better visibility under the sunlight.



Oil immersed multi-disc brakes

Rear axles feature multi-plate, wet disc brakes with a large surface area for safe and efficient braking. The discs being fully immersed in oil have good heat dissipation properties, resulting in minimal "brake fade". Sturdy components and constant lubrication provides trouble-free operation and durability.



FPT S8000 Engine

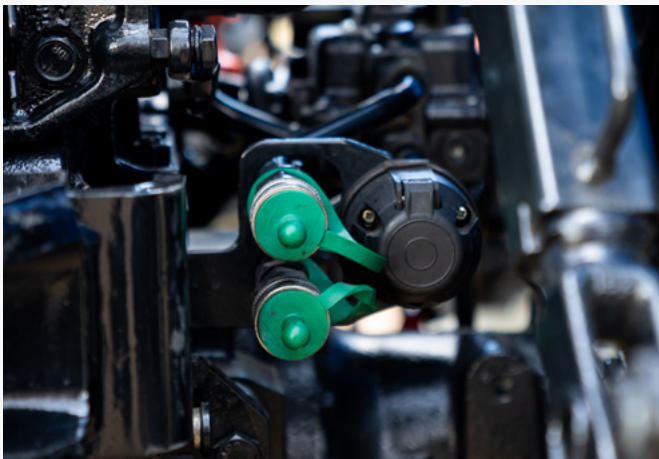
These tractors come with world renowned New Holland engines; known for ruggedness, reliability and excellent torque characteristics.

They are fitted with Rotary Fuel Injection pumps, which ensure proper fuel burning and hence give enhanced fuel efficiency. The technology, which goes into making of these engines, ensures a long and trouble-free operational life.



Driveline & PTO

TT series powertrains have proven themselves under all conditions with their superior performance. 540 rpm, Ground Speed and Stationary Reverse Speeds PTO speeds for your implements specific speed needs.



Hydraulics & Linkage

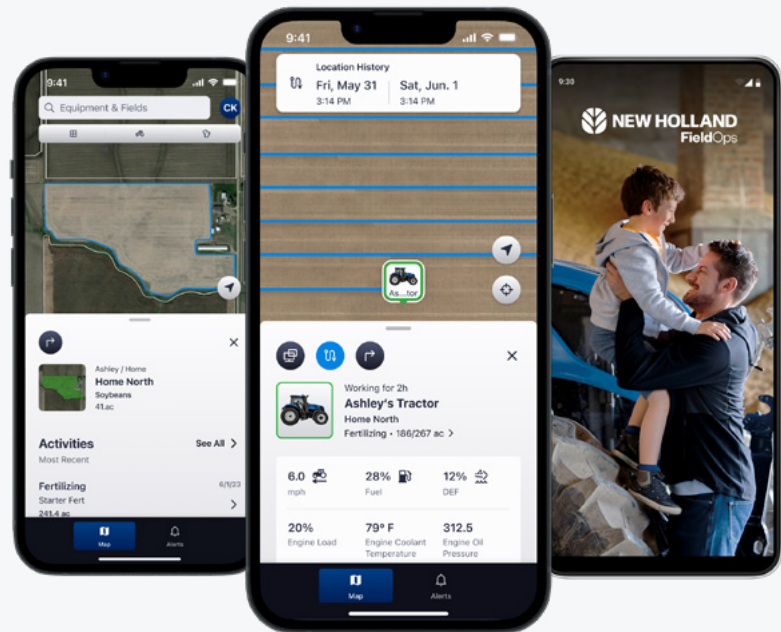
Lift-O-Matic™ allows you to raise or lower the rear hydraulic lift when turning at the head of the row without changing the hydraulic lift's preset settings. With optional assist ram 2 tons lifting capacity makes your works easier. Upgraded remote valve lever position ensures smooth and easy operation.

TT series tractors use a dual motor driven hydraulic pump design with independent dedicated circuits for power steering and hydraulic remote control and high pressure line system. Dual pump design allows constant flow specifically for high pressure line system.

Telematics: manage your machine from the comfort of your office.

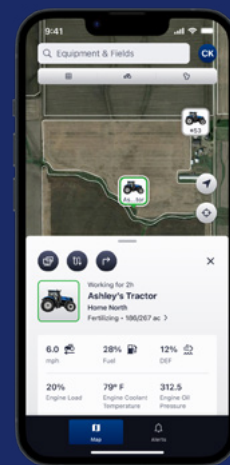
Latest EasyLink Connect base telematics solution brings even more power to leverage on our TT Series tractors. Use the factory installed connectivity together with our brand new mobile-based New Holland FieldOps™ app to gather insights on each and every task.

New Holland FieldOps™ is the free portal to manage fleet, farm and data in one single environment. It is built to be intuitive and help manage data quickly, delivering fleet and farm management capabilities to enhance your daily job in the field, in the farm office – and even remotely.



NEW HOLLAND
FieldOps

Download the mobile app and enjoy your benefits!



Beyond the product.

Trained to give you the best support

Your dedicated New Holland dealer technicians receive regular training updates. These are carried out both through on-line courses as well as intensive practical field based courses. This advanced approach ensures your dealer will always have access to the skills needed to look after the latest and most advanced New Holland products.



Unlimited support for unlimited satisfaction

New Holland gives you all the support you need, especially during the season with fasttrack solutions: because your harvest can't wait! In addition, New Holland drives and tracks the solution you need, keeping you informed: until you are 100% satisfied!



**DO NOT RISK YOUR MACHINE'S LIFE.
ALWAYS CHOOSE CNH GENUINE PARTS!**



SPECIFICATIONS

Models	TT.55	TT.75
Engine	New Holland S8000	
No. of cylinders / aspiration	3 / naturally	4 / naturally
Capacity [cm ³]	2931	3908
Bore x stroke [mm]	104x115	104x115
Power (rated speed [2300rpm] - ECE R120) [kW/hp(CV)]	40.25/54	54.7/75
Max. torque (gross) [Nm@rpm]	203@1400	257@1400
Torque rise (%)	25	25
Fuel tank capacity [l]	60	60
Transmission - 30 kph	8F+2R, constant mesh & sliding mesh (optionally synchronised on 3th & 4th gear) with epicyclical reduction for low - high range selection	
Speed range [kph]	2.97 - 29.74	3.18 - 31.85
Optional with creeper [F+R]	12+3	12+3
Min. speed with creeper [kph]	0.96	1.03
Optional without creeper [F+R]	12+3	12+3
Speed range [kph]	2.0 - 29.74	2.14 - 31.85
ROPS and Canopy	○	○
Axles		
2WD front axle	○	○
4WD front axle	●	●
Hydraulics		
Flexion Bar lower link draft sensing	●	●
Rear linkage category	Cat. II	Cat. II
Mechanical lift with Lift-O-Matic™	●	●
Position, draft, mixed and float controls	●	●
Main pump flow - Standard [lpm]	45	45
Steering pump flow [lpm]	28	28
Max. number of remote valves	2	2
Linkage		
Maximum lift capacity at ball ends with no assist arms [kg]	1400	1500
Maximum lift capacity at ball ends with assist arms [kg]	1850	2000
PTO		
Engine speed at:		
540 rpm [rpm]	1967	1967
PTO activation	mechanical	mechanical
Turn angle 2WD/4WD [°]	52/38	52/38
Min. turn radius 2WD/4WD [mm]	3205/4200	3275/4200
Dimensions		
A Overall length 2WD/4WD including FWC [mm]	3500	3540/3660
B Overall width 2WD/4WD [mm]	1920	2010
C Height to top of exhaust 2WD/4WD [mm]	2200/2200	2400/2400
D Wheelbase 2WD/4WD [mm]	2050/2005	2210/2160
E Track width		
Front 2WD [mm]	1410 - 1710	1410 - 1710
Front 4WD [mm]	1445 - 1875	1545 - 1875
Rear Min. / Max. (all axle types) [mm]	1570 - 2100	1520 - 1890
F Ground clearance under rear axle 2WD/4WD [mm]	455/434	485/490
Weights		
Minimum weight 2WD/4WD with ROPS & FWC 55Kg [kg]	2200/2400	2450/2700

● Standard ○ Optional



New Holland.

A real specialist in your agricultural business.



AT YOUR OWN DISTRIBUTOR

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Send us an e-mail: africa.topservice@newholland.com - middleEast.topservice@newholland.com



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