



NEW HOLLAND T6000

T6020 | T6050 | T6060 | T6070



LS

Plus

Elite

ENGINEERED BY DESIGN TO MEET YOUR NEEDS

MAXIMUM VERSATILITY

New Holland knows that no two farms are alike, and that you need a tractor to suit your individual needs. With the T6000 range you'll find your perfect partner. Need a tractor that can effortlessly switch between livestock, open field and transport applications? Well, look no further! From the LS versions with their low profile cab, the Plus all rounder to the high spec Elite, there's a T6000 that can be matched to your exact needs.

PRODUCTIVITY AND POWER

Want a tractor that offers you the best of both worlds? The T6000 range is the natural choice. Featuring New Holland NEF engines that offer rated torque of 625Nm at only 1250rpm, you get exceptional fuel economy, which means more money in your pocket. Need extra power for demanding transport and PTO applications? With the Elite's power boost, you have up to an extra 36hp on tap that provides the reserves you need to get the job done. For demanding hydraulic applications, up to 113Lpm of flow mean you get your task done on time, every time.



ULTIMATE COMFORT

Long days just fly by thanks to the Horizon™ cab's industry-leading levels of comfort. Demand visibility? Try 5.87m² of glass for a perfect 360° view. New Holland is also setting the industry benchmark with enviable ergonomics: everything is where you told us you needed it. All major controls are at your fingertips, right where you expect them to be. Together with cab suspension and a vast range of seat options, this takes operator comfort to a whole new level.

QUALITY AND RELIABILITY

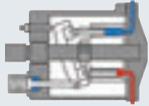
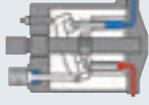
Product quality is a New Holland top priority. Want proof? The T6000 range has been engineered by design to offer the ultimate levels of reliability, by matching the very best of proven technology with the Industry's latest and most efficient manufacturing processes. If that wasn't enough, over 27,000 hours of testing over two continents will ensure that your T6000 will always be ready when you are. The use of durable, premium grade materials in our cab interiors mean that they not only look and feel great, but they are crafted to stay that way.



T6000 RANGE, TAILOR MADE FOR YOUR FARMING REQUIREMENTS

New Holland has developed a vast, yet tailored product offering to perfectly match your requirements. Featuring hydraulic performance of up to 113Lpm for even the most demanding applications. Want more? A lift capacity of up to 7864kg? How about perfect visibility of your front loader, even at its maximum height? With up to 178hp on tap with engine power boost, you'll be able to find the tractor that suits your needs.



| | MAX. ENGINE POWER RANGE [hp(CV)] | TRANSMISSION CHOICE | HYDRAULIC FLOW [Lpm] | MAX LIFT CAPACITY [kg] | ROOF HEIGHT [mm] |
|--------------|--|--|--|---|--|
| LS |  4 & 6 cylinders Mechanical 112-141 |  Electro Command™ | CCLS 113  |  7864  |  Low Profile Cab 2780 |
| Plus |  4 & 6 cylinders Mechanical 112-141 |  Electro Command™ Active | CCLS 113  |  7864  |  Suspended Cab 2965 |
| Elite |  4 & 6 cylinders Electronic 120-178 |  Electro Command™ Active | CCLS 113  |  7864  |  Suspended Cab 2965 |

LS MODELS: PERFECT BLEND OF MODERN AND AFFORDABLE

Need a tractor that can access traditional buildings and that is nimble in the yard? The LS has been adapted to meet livestock farmers' requirements. Its low profile roof gives it go anywhere flexibility, and thanks to the Horizon™ cab and standard high visibility roof panel, yard and loader work is even easier. It is also equally capable in the field, as the responsive engine combines power with fuel efficiency.



PLUS: A SPECIFICATION THAT MEETS YOUR NEEDS

The generously equipped Plus will satisfy virtually all of your farming needs. With engine output of up to 141hp, you have the power you need in the field or yard. The Active Electro Command transmission features simple, push-button, gear-shifting of the four powershifts. Optional equipment packages for manoeuvrability, comfort and speed. Hydraulic power is delivered from a massive closed-circuit, load-sensing pump, together with a lift capacity of up to 7864kg, the Plus will satisfy all your farming needs.



ELITE: OPTIMISED FOR ULTIMATE PRODUCTIVITY

Conceived for large scale growers and contractors, the Elite benefits from the very best of agricultural engineering. Featuring electronic common rail engines, which produce up to 178hp with engine power boost, you have a responsive, powerful engine that offers exceptional economy. Featuring the Electro Command™ transmission, with the optional direct drive you can reach a top transport speed of 50kph in absolute comfort thanks to the Comfort Ride™ cab suspension. You've just found your perfect farming partner.



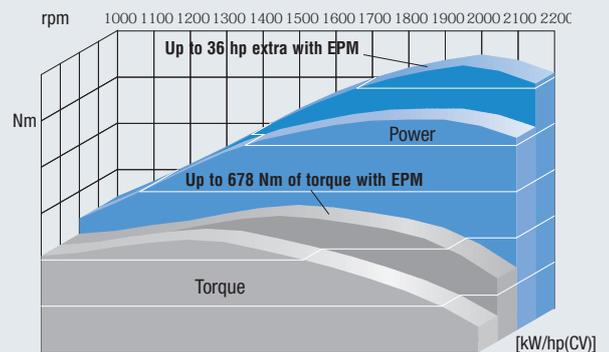
OUTSTANDING ENGINES FOR EVERY APPLICATION

Mechanical or electronic? The choice is yours. The T6000 range is available with New Holland NEF four or six cylinder mechanical and electronic engines, with rated power outputs ranging from 101 to 141hp. T6000 tractors are powered to suit your specific needs, and the entire engine range has been engineered to meet stringent Tier III emissions regulations. If that wasn't enough, all New Holland tractors can run on 100% biodiesel. Contact your local authorised dealer for more information.



ENGINEERED TO REDUCE OPERATING COSTS

Advanced engineering design means lower maintenance demands. All T6000 tractors offer class-leading 600 hour service intervals using conventional oils without compromising longevity. Choose New Holland to save money, downtime and to protect the environment.



T6000 ELITE POWER & TORQUE CURVES



DEPENDABLE MECHANICAL ENGINES

Standard on Plus and LS models, these engines feature two valves per cylinder with mechanical fuel injection. Maximum torque is available at very low operating speeds, making them ideal for yard and loader work. However, they also shine in the field, with the performance in reserve for demanding PTO applications, such as baling. Brilliant for all round versatility, these efficient engines can lower your operating costs, meaning more money in your pocket.

EFFICIENT ELECTRONIC ENGINES

The range topping T6000 Elite models use a four valve per cylinder, electronically-governed, high pressure Common Rail fuel injection system as standard. These engines are even more responsive, reacting to sudden increases in load with ease.

If you want an efficient and quiet engine that produces maximum torque of 678Nm at only 1600rpm, then you've just found what you're looking for.

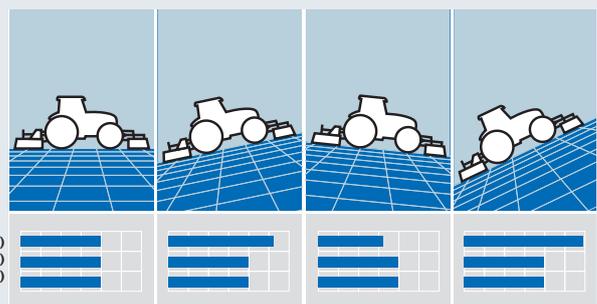


ENGINE SPEED MANAGEMENT (ESM)

ESM is a standard feature on the electronically-controlled engines. This feature precisely fuels the engine to accommodate fluctuations in load to maintain the desired engine speed; perfect when baling or for draft and yard work. The system can automatically memorise two speeds, and the operator can then alternate between them for ultimate ease of use and optimum fuel efficiency.

EPM. REAL POWER BOOST, BUT ONLY WHEN IT'S NEEDED

Standard on T6000 Elite models with electronic engines Engine Power Management (EPM) provides up to an extra 36hp in demanding transport and PTO applications; automatically reverting back to standard output as conditions ease. The result? You get the extra performance of a high powered tractor but only when you need it.



QUIET, COMFORTABLE AND OFFERING A GREAT VIEW

360° VISIBILITY DESIGNED AROUND YOU

Want all round visibility? Then New Holland's industry-leading Horizon cab is the solution, offering a 360° view. In the yard, in the field, or on the road, you have an uninterrupted view of what you are doing. Regardless of specification. What's more, your comfort is New Holland's prime concern, and they know that when you spend long days in the cab, enhanced comfort means a productivity advantage. This is why all the controls have been positioned where you told us you wanted them. Note the seat and steering wheel are fully adjustable to suit you. The choice of air conditioning or full climate control, available on Elite models, means you'll stay cool even on the hottest days. Wide open doors guarantee easy cab access, and they can be closed from the operators seat. Small details that make a big difference.

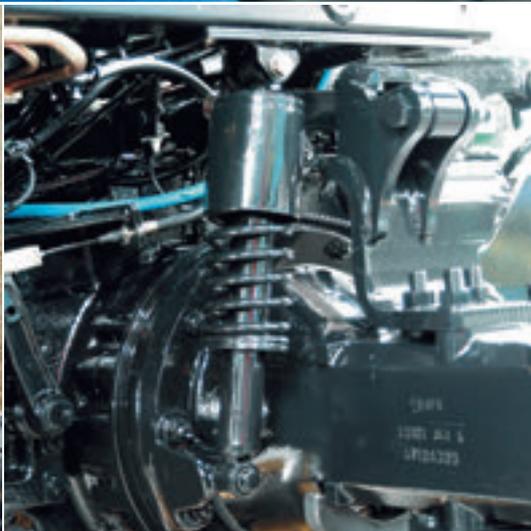


BRIGHT LIGHTS FOR DARK NIGHTS

A full range of work lights are fitted to all models as standard. These can be angled to suit the application, offering a broad spread of light, turning night into day. They are easily controlled from a dedicated switch panel in the cab.

ARE YOU SITTING COMFORTABLY?

Comfort is further guaranteed thanks to the deluxe, air-suspended seat on the T6000 LS, Plus and Elite. For the instructor, an optional upholstered seat folds down to provide a work surface when not in use. Auto climate control, electrically-adjusted mirrors and rear sunshade are available on the Elite.



MAXIMUM VISIBILITY

Designed to operate with New Holland's AP Plus and L Series front loader range, the high visibility roof panel comes as standard on the standard and low profile roofs. This means you can still see your load at maximum extension, guaranteeing inch-perfect operation.

COMFORT RIDE™ CAB SUSPENSION

Utilising the modern Horizon™ cab, our suspension system offers unrivalled performance by reducing whole body vibration to the operator. Fitted as standard equipment on T6000 Plus & Elite models, all customers can benefit from the utmost comfort.

SELECT THE TRANSMISSION GEARED FOR YOU

New Holland knows that every farm has different requirements, and that intelligent innovation also means offering tried and tested solutions to improve efficiency. A PowerShuttle delivers the essentials for a loader tractor transmission. The semi-power shift Electro Command™ version offers clutchless gear changes to reduce fatigue, and gear shifting is taken care of for you with the addition of the Active Electro Command (T6000 Plus & Elite models). New Holland offers you the most comprehensive transmission choice.



ELECTRO COMMAND™ TRANSMISSION

Available on all models, this semi-powershift transmission allows you to select eight gear speeds via buttons on the range lever or the side console. The third button activates the range change. You can see the current gear at a glance on the large display. The IntelliShift™ system, fitted as standard, improves the quality of the gear shift and monitors transmission load, speed and transmission oil temperature, to give you slick gear changes to improve your comfort and productivity.

MEMORY SHUTTLE

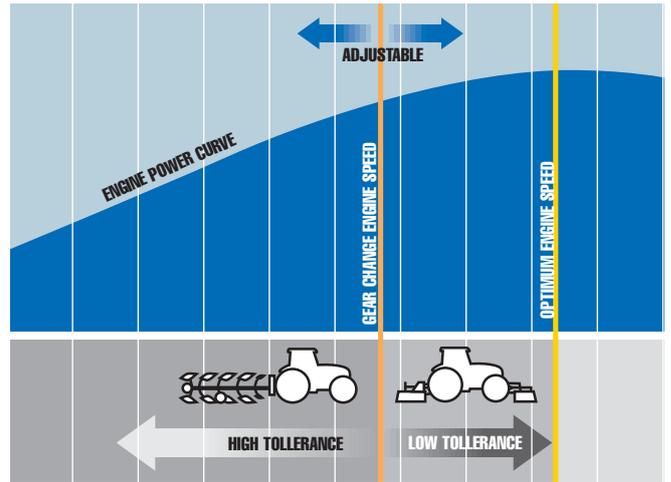
The Electro Command™ features an innovative, memory shuttle system that'll save you money and speed up cycle times. First select the ratio you need in forward, shuttle and then shift to your desired reverse ratio. From now on, the tractor will automatically shuttle between your chosen forward and reverse gears. Simple.





ELECTRO COMMAND ECO 40KPH OR DIRECT DRIVE 50KPH

On Plus and Elite models, the electro command transmission can be specified with an additional 17th forward gear ratio. Directly driven from the engine, bypassing the main gear box, this highly efficient gear allows either a 50kph transport speed, or 40kph at reduced engine speeds. Tractors specified with 50kph are fitted with Terraglide™ front axle suspension, integrated front wheel hub brakes and pneumatic brakes as standard.



ACTIVE ELECTRO COMMAND FEATURE: AUTOMATION, COMFORT AND PRODUCTIVITY

Easy to set up and brilliantly effective, Auto Transport and Auto Field modes can really reduce the effort required to operate a T6000 tractor over a long working day. With Auto Transport, the tractor will seamlessly shift ratios like an automatic car. It will even sense if the tractor is being pushed by a loaded trailer while descending a hill. If it does, it holds the current gear to provide engine braking. Auto Field mode allows the operator to dictate how much rpm fall there should be before an autoshift is made. Set it to a low level to maintain an even engine speed while carrying out PTO work, or a higher level to utilise the torque reserves when ploughing.

*T6000 Plus & Elite models



HEADLAND TURN SEQUENCING: HASSLE FREE REPEATABILITY

Only available on Elite models, this intuitive system means you can easily record and store 28 sequenced operations at the headland. These can then be played back at the touch of a button. Simple, and a great way to improve repeatability and efficiency, and to reduce fatigue when working over extended periods.

GREAT MANOUVERABILITY, IMPROVED TRACTION, HIGHER OUTPUTS

New Holland's range of axles is engineered to perfectly match your requirements. All T6000 tractors can be specified with structurally light but strong front axles to fully exploit a front loader or linkage, or to allow the front to be fully ballasted to optimise traction.





TERRALOCK™: AUTOMATIC TRACTION MANAGEMENT

New Holland's renowned Terralock solution is simple to set-up and operate. It automatically manages the engagement of drive to the front axle, locking both the front and rear differentials. Forward speed and steering angle information dictate when the differential locks and, if required, four wheel drive disengages. Why? To guarantee the tightest turning circles and to reduce strain on the driveline. Terralock isn't just a field feature. It reduces driveline stresses and front tyre wear when carrying out loader work. As you manoeuvre, the four-wheel drive disengages as you turn.

*T6000 Plus & Elite models



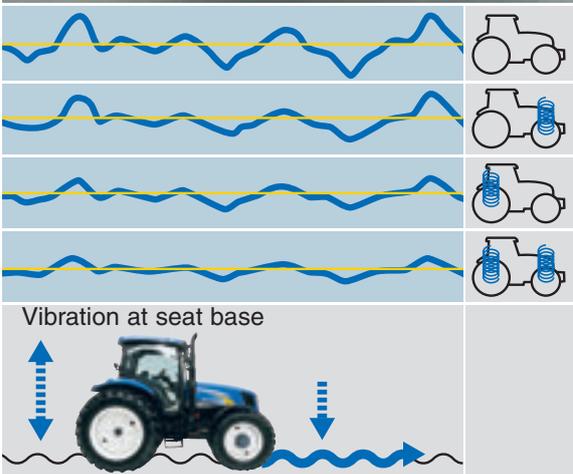
MAXIMUM STEERING ANGLE ALL THE TIME

Claiming a good turning circle is one thing, delivering it is another. With steerable (Dynamic) front fenders as an option, you can increase your turn angle by as much as 30%. Increased manoeuvrability and increased output.



EFFICIENT TURNING FOR BOOSTED PRODUCTIVITY

New Holland leads the field in turning performance. Want tight turns? Then choose the SuperSteer™ front axle, which offers a maximum turning angle of 65° to give you row crop agility, by reducing the time it takes to complete headlands turns, so improving your productivity. Coupled with the FastSteer™ system, you have the ultimate turning combination. Full lock-to-lock turns are quicker and require less effort, for ultimate manoeuvrability. Simply hold down the FastSteer steering rim, and by turning the wheels just a few degrees, you'll have full direction control. Simple, effortless: the New Holland way.



TERRAGLIDE, YOUR COMFORT AND STABILITY PARTNER

For maximum comfort at high transport speeds, choose the Terraglide™ front axle suspension system. How does it work? It cushions the operator from shocks when travelling over uneven surfaces. In the field the advanced suspension system maintains contact between the tyre and the ground to improve traction. The integrated comfort ride cab suspension provides up to a 25% reduction in shock loads reaching the operator. The result? Less fatigue over long working days, as whole body vibrations are reduced significantly.

HYDRAULIC PERFORMANCE TO MEET YOUR DEMANDS

HYDRAULIC POWER AND PTO FLEXIBILITY

The T6000 range boasts a closed centre load sensing (CCLS) hydraulic system that provides up to 113Lpm of hydraulic performance to power even the most demanding implements. Regardless of how hard the tractor is working, the steering will always remain light and easy to use, as it is powered by a separate 47Lpm pump. If that wasn't enough, New Holland has engineered the CCLS system to always operate at peak efficiency. The benefit? Full hydraulic power is always available at the remote valves and lift linkage, but only as much as is needed. The result? Reduced fuel consumption.



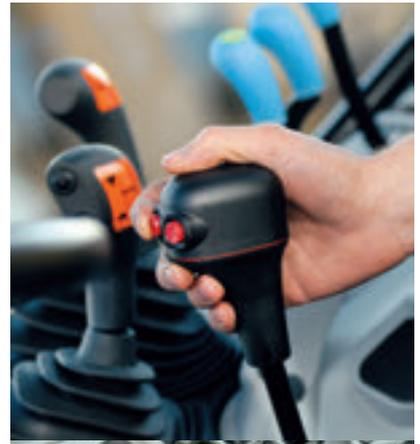
MECHANICAL REMOTE VALVES

All T6000 models are specified with up to four remotes, and feature flow control so you can fine tune the hydraulic performance to suit the task in hand. Although mechanically controlled, the valves can be configured to suit different applications. You can remove the detent, have constant pump or a motor mode just by rotating a dial on the valve.



MID MOUNT REMOTE VALVES

The T6000 range can be specified with two mechanical mid-mount remote valves to operate the front linkage or a loader. They are controlled via an ergonomic, fully integrated joystick in the cab.



ELECTRONIC DRAFT CONTROL

A single raise/lower switch makes it simple to lift and return an implement to work during a headland turn. How? New Holland's ergonomic mouse is positioned on your right hand side, just where you need it, giving you ultimate precision. To fine-tune the system you can use the intuitive controls that are found underneath the armrest, right where you expect them to be. Independent control of the draft and position control delivers precise depth control without compromising your draft sensing ability.



ECONOMY PTO SPEED

A three speed PTO system enables low power requirement implements to be operated at reduced engine speed. The simple result is reduced fuel consumption.



AUTOMATIC PTO OPERATION

PTO engagement comes courtesy of a single push/pull switch with automatic soft start engagement. This adjusts according to the load to ensure the smooth uptake of power preventing damage when using high inertia implements, including balers.

For the ultimate ease of operation, the automatic PTO can be set to automatically engage and disengage PTO drive. No need to worry about getting your timing wrong and damaging your implement, as it uses the position of the rear linkage to manage the engagement of PTO drive. External PTO controls are also standard.



FAST CYCLE TIMES

All models include a 47Lpm hydraulic steering pump. Unlike some tractors, when you turn the steering wheel we don't take oil away from your loader valve or the remotes. Fast loader cycle times are ensured with a total vehicle flow of up to 160Lpm.

STRONG, EFFICIENT AND POWERFUL

Measured at the ball ends, the Cat. 3 rear linkage has a continuous lift capacity of up to 7864kg. Put simply, this means that T6000 tractors can raise a load that is greater than their own standard weight.



NEW HOLLAND OFFERS SO MUCH MORE



THE PERFECT FIT: FRONT LINKAGE AND PTO

New Holland's T6000 range is designed to incorporate a fully integrated, factory fitted, front linkage and PTO. All linkage and PTO controls are positioned inside the cab for ease of operation. Purpose developed for T6000 tractors, the linkage will lift up to 3090kg. Linkage arms can be folded when not in use, or can be used to carry the new mono block front weight pack.



PURPOSE DESIGNED FOR PRODUCTIVITY

New Holland AP Plus Economy and L Series

Premium loaders are purpose designed for the T6000 range of tractors. You have perfect vision from the ground to the full lift height from the comfort of your seat, thanks to New Holland's standard high visibility roof panel. The result: increased accuracy and reduced losses for maximum productivity. Available in three specifications to meet your needs, lift capacities range from 1875kg to 2412kg and maximum lift heights span from 3840mm to 4760mm (dependent upon tyre size).

| Model | AP38 PLUS Economy | L3600 Premium | L3900 Premium | L4200 Premium | L4500* Premium |
|-------|----------------------|------------------|------------------|------------------|-------------------|
| T6020 | ● | ● | ● | ● | — |
| T6050 | ○ | — | ○ | ● | ● |
| T6060 | ○ | — | ○ | ● | ● |
| T6070 | ○ | — | ○ | ● | ● |

● Recommended ○ Possible — Not Possible
* SuperSteer Front Axle Only

GUIDANCE: YOUR PRECISION FARMING SOLUTION

The EZ-Guide 500 system is your answer to precision farming. Fitted with an enhanced high definition, easy to read LCD monitor, the EZ-Guide 500 can also use an additional GPS receiver to make operations even easier thanks to a highly accurate digital correction signal. The system is easy to set up and operate, and you can quickly transfer data to your PC thanks to a USB flash drive port. EZ-Steer 500 can be connected to the EZ-Guide 500 system for the added benefit of hands free steering control. The system uses a removable steering controller that can be transferred between vehicles for maximum flexibility. Simple, cost effective and versatile, EZ-Steer 500 guarantees tracking accuracy, even on undulating terrain.



BEYOND THE PRODUCT



TRAINED TO GIVE YOU THE BEST SUPPORT

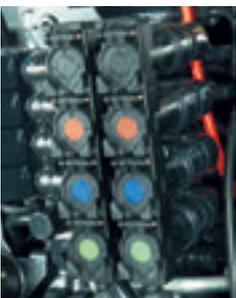
Your dedicated New Holland dealer technicians receive regular training updates. These are carried out both through on-line courses as well as intensive classroom based courses. This advanced approach ensures your dealer will always have access to the skills needed to look after the latest and most advanced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

FINANCE TAILORED TO YOUR BUSINESS

CNH Capital, the financial services company of New Holland, is well established and respected within the agricultural sector. Advice and finance packages tailored to your specific needs are available. With CNH Capital, you have the peace of mind that comes from dealing with a financing company that specialises in agriculture.

LONG LASTING CONFIDENCE

Extended Service Plan (ESP) coverage provides owners of New Holland agricultural machinery with additional cover on the expiry of the manufacturer's contractual warranty. Please ask your dealer for more details. Terms and conditions apply.



DEALER INSTALLED ACCESSORIES

New Holland offers a full range of approved accessories to optimise your machine's performance in all conditions. This comprehensive range can be supplied and fitted by your local authorised dealer.

NEW HOLLAND. A REAL SPECIALIST IN YOUR AGRICULTURAL BUSINESS.



AT YOUR OWN DEALER



YOUR SUCCESS – OUR SPECIALTY

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 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 apply to our Sales Network for any further information. Published by New Holland Brand Communications. - Printed in Australia - T6000AP 05/18