# **T7 Range** T7.195 S | T7.215 S | T7.230 | T7.245 | T7.260 | T7.270





# Six models right for your farm.

The T7 range was developed following intensive consultations with New Holland customers including contractors, arable and cash crop farmers. The aim was to produce a completely restyled tractor with improved functionality, while adhering to the even stricter Stage V emissions regulations. These improvements have made the T7 a true icon of tractor design, brimming with state-of-the-art technology, innovation, power and efficiency.



#### Ready to turn your needs into new features

New Holland engineers represent one of the best design teams in the world: skilled, open-mind people, always ready to turn your problems, needs and suggestions into new and efficient solutions.

**T7 Heavy Duty** 

with PLM Intelligence™

#### **T7 Standard Wheelbase**

Model

T7.175

T7.190

T7.210

T7.225

#### **T7 Long Wheelbase**

#### T7 Long Wheelbase with PLM Intelligence™



#### T7 range: nineteen models. Three transmissions. Countless awards.

The T7 Long Wheelbase is part of the extended T7 family which means there is a New Holland T7 tractor to match all of your specific business needs. The T7 Long Wheelbase extended family has rated powers spanning from 140 to 340 horsepower, the entire nineteenmodel T7 range offers a choice of semi-powershift, full powershift or continuously variable transmissions (CVT), with the T7.225, T7.300 and all T7 Heavy Duty models only available with Auto Command™ CVT transmissions.

# T7 Long Wheelbase. Power and comfort in style.

#### The new generation tractor for the future of farming

Sleek lines. Appealing curves. Let's welcome the six model T7 Long Wheelbase Power Command<sup>™</sup> range. The head turning styling features 'cat-eye' lights, aggressive fish gill-like side vents and a gull wing profile roof, jam-packed with up to 20 LED cab lights, including automotive style signature lights, for true round the clock farming. The ECOBlue<sup>™</sup> HI-eSCR 2 Nef engines are fully compliant with the even more stringent Stage V emission standards and develop between 195-270hp while maintaining the outstanding fuel economy you've come to expect of the T7 range. The semi-active, ventilated seat makes day-long farming even more comfortable. T7. Farming for the modern era.

#### New Holland FieldOps™

FieldOps<sup>™</sup> is New Holland's all-in-one farm data management mobile and web app. It houses all your machine health and agronomic data in one place, giving you one easy-to-use platform for all your machines and fields. Monitor your entire operation in real-time, maximising every minute to be more efficient.



#### Improved visibility

The new low-mounted wiper design has a 175-degree sweep that increases the swept area by 60% when compared to the high mounted wiper. To maintain visibility during challenging road conditions there is a 130-degree wiper sweep mode which increases the speed and wiper frequency providing the operator with better vision. In addition, improvements have been made to the wiper stalk functionality and a new self-cancelling indicator stalk has been introduced.



Modern aggressive styling package

New Holland trademark Cat Eye lights with integrated LED signature lights

Optional four bonnet mounted LED lights

Flexible ballasting

Front linkage with up to 5925kg lift capacity

> Terraglide™ front suspension

> > Fully locking front differential



Headland Turn Sequencing system Stage V ECOBlue™ HI-eSCR 2 engine, up to 45hp extra with EPM

# Horizon<sup>™</sup> cab. More space, better visibility.

Want all round visibility? Then New Holland's industry leading Horizon™ cab is the solution. In the yard, in the field or on the road, you have an uninterrupted view. Always. The single piece front screen offers a perfect view no matter what the weather or your field throws at you. The sun-visor protects you from the harshest rays. Working with front loaders? Select the high visibility, fully openable transparent roof hatch, which affords a perfect view at maximum extension from the comfort of your seat. Never lose a grain or suffer a crick in your neck ever again. Whisper quiet comfort is courtesy of a mere 69dB(A) cab noise level.





#### **Control centre**

The air conditioning controls, lighting panel, additional storage slots and the radio have all been grouped in an ergonomic cluster.



#### **Good All Round Vision**

The standard enlarged wing mirrors feature an adjustable top section for the best possible view of the road during high-speed transport. The adjustable lower section has been designed to effectively counteract blind spots. Additional options included heated wing mirrors and electronically adjustable.



#### Farming luxury

The full leather steering wheel and deep pile branded carpet are available as an option. You can select other luxury options such as leather seat, rear sunshade, tinted rear windscreen and heated front and rear windscreen.



# Please, take a seat.

New Holland brings to you the best-in class seat offering, with four different models providing you with a wide and comprehensive choice. All seats benefit from improved cushioning. These firmer, more durable seat cushions provide outstanding comfort whatever the terrain. A standard, full-sized upholstered instructor seat folds down to provide a work surface when not in use.



Dynamic Comfort<sup>™</sup> seat

The Dynamic Comfort seat boasts an enhanced low frequency suspension mechanism. The stitched cushions, finished in a stylish mixture of leather and cloth, also feature two stage heating.



Most of the seats benefit from innovative swiveling backrest, designed to provide upper back support and significantly increases comfort when the seat is turned to monitor rear



mounted implements.

The standard Comfort seat uses a low frequency suspension unit. Cushions are finished in a durable dark blue cloth. All seat controls are easily identified ensuring seat adjustments are quick and easy.

	Standard seat	Comfort seat	Dynamic Comfort™ seat
Material	Cloth	Cloth	Cloth/Leather
Suspension type	Low frequency	Low frequency	Low frequency with dynamic damping
Damping system	Adjustable	Adjustable	Automatic
Weight adjustment	Automatic	Automatic	Automatic
Lumbar support	Manual	Manual	Pneumatic
Climate System	-	-	2 stage heater
Backrest extension	Vertically adjusted	Swivelling	Swivelling
Passenger seat	Cloth	Cloth	Leather

# Bright lights for dark nights.

Lighting up the way for improved night time productivity and total safety is a New Holland key priority, accomplished by bringing into the farming world the latest automotive sector innovations, such as LED lights. The lighting offering features up to 20 LED lights. Brighter and less power-consuming than their standard equivalent, these lights offer a broad spread of white light, turning night into day. Up to 6 lights can be fitted in the front and rear of the roof, while high level headlamps light up the distance and pave the way for non stop operation.





#### Fully adjustable lights

The optional 360° package includes an adjustable light at each corner of the cab. The rear lights are independently switched to reduce glare if working alongside a harvester.



LED lights are efficiency itself: more light, more durability, less power consumption.



The standard signature lights, optional on the S series, bring a modern stylish addition to the familiar New Holland hood lights, there's even a New Holland logo within the light unit.



### Choose a lighting package to suit you

There are four cab lighting packages available, consisting of eight, twelve, sixteen and twenty LED cab lights in various configurations, to suit your individual requirements.

# Two factory fitted guidance packages.

When ordering your T7, you can choose between two guidance packages. This means that your T7 will arrive direct from the factory with the exact accuracy level you require. Choose your accuracy level right down to the most precise 2cm\* option. A must for high value vegetable or bulb farming.

\* Using RTK correction signal

#### Levels of accuracy and repeatability

New Holland offers now 3 accuracy levels from factory: EGNOS (20cm), PLM 1 (10-15cm) and RTK (2cm) correction.







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

FieldOps<sup>™</sup> enables you to connect to your T7 from the comfort of your office through the utilisation of the mobile network. You can stay in touch with your machines at all times, and you can even send and receive real-time information that saves time and enhances productivity. FieldOps<sup>™</sup> offers the most frequently used features or upgrade to the full machine monitoring and control. In short, FieldOps<sup>™</sup> will help you to reduce your fuel bills and improve fleet management and security in one simple package.





#### Advanced IntelliRate<sup>™</sup> Control System

The T7 can be specified with the optional IntelliRate<sup>™</sup> Control system. It is operated from the comfort of the cab and uses the IntelliView<sup>™</sup> IV Plus monitor to fine tune inputs and manage section and rate control of sprayers and seeding equipment. This prevents overlaps, controls dosing and seed rates depending on yield data and eliminates gaps; this will optimise inputs to maximise outputs.

# Powered by FPT Industrial.

New Holland is not going it alone when it comes to Stage V technology. They can draw on the experience of their in-house engine development group: FPT Industrial.

**Pioneers**: Fiat invented Common Rail technology in the 1980s and brought it to the masses in 1997 on the Alfa Romeo 156. They were the very first to introduce it on agricultural machines on the TS-A tractor. Pioneering. Always.

**Cleaner**: For the eleventh consecutive year, CNH has topped the Dow Jones Sustainability World and Europe indexes for the Industrial Engineering sector. Cleaner. Everywhere. **Proven:** FPT Industrial has pioneered SCR technology since 1995 and has already produced more than 2.5 million SCR systems during the last fifteen years for the agricultural, construction and trucking industry. The award-winning HI-eSCR solution has been extensively tested and has been fitted in the T7 range since 2015. Reliability. Confirmed.





ECOBlue™ HI-eSCR 2 explained

The entire T7 range complies with Stage V emissions standards, which mandate a further 40% reduction of Particulate Matter content compared to previous Tier 4B / Stage 4 regulation. This is achieved thanks to the new HI-eSCR 2 technology developed by FPT Industrial. This innovative after treatment system is a maintenance-free, patented solution that minimises operating costs.





# The power and efficiency you've come to expect from New Holland.

Your T7 tractor is powered by an ECOBlue™ HI-eSCR 2 (High Efficiency Selective Catalytic Reduction) NEF engine, which has been developed by FPT Industrial. These engines, which comply with the even more stringent Stage V emissions norms, offer you four key benefits:

**Performance**: more power, torque, torque back-up and engine power management while maintaining outstanding transient response **Reduced cost of ownership**: Longer engine service intervals now upto 750 hours and HI-eSCR 2 maintenance-free after treatment system

**Simplicity**: The NEF engine features a simple layout that is EGR-free and has been neatly packaged without reducing visibility **Consistency**: Same, familiar, operating working conditions as Tier 4B

Sustainability: The Stage V T7 is compatible with 100% HVO, Hydro-Treated Vegetable Oil, a second-generation biofuel



#### The proof is in the numbers

The six model T7 range produces rated powers that span 175 - 240hp, and with up to an additional 45hp on tap from EPM technology. Power to weight ratios as high as 26.4kg/hp reduce fuel bills and soil compaction to maintain productivity season after season.

# EPM Max. power Rated power







#### Longer service intervals

Thanks to HI-eSCR 2 technology, the T7's already industry leading service intervals have been extended 25% to 750 hours. In addition, transmission service intervals have also been extended to 1500 hours.

#### **Transport power management**

The transport management function comes as standard. The power curve is flat from 2000rpm through to 2300rpm which means if the tractor comes underload, for example when going up a hill, forward speed remains unchanged. An additional benefit is improved acceleration.

#### **Engine Power Management explained**

With EPM, the engine develops more power and torque according to the load on the transmission, hydraulics and PTO. On a T7.245 tractor, EPM will deliver up to 45 horsepower extra, but only when it is needed, to maintain performance.

- Rated hp: power produced at rated engine speed
- Max. hp: maximum power the engine can develop, in the working range.
- Rated EPM hp: power the engine can develop using EPM when conditions allow, at rated speed.
- Max. EPM hp: Maximum power the engine can develop using EPM when conditions allow, in the working range.

# Push button simplicity. Years of proven technology.

Renowned for its legendary robustness and indisputable reliability, the Power Command<sup>™</sup> full powershift transmission matches proven mechanical efficiency to New Holland ease of control: even novice operators can effectively use it from day one. Really easy to set up and operate, thanks to clutchless push-button up and downshifting, the Power Command<sup>™</sup> transmission simply delivers a speed to perfectly match every application. In short, it's the most efficient full powershift available today.



#### Full powershift

Power Command™ is a full powershift transmission. You can choose between:

- A standard 40kph 18x6 version
- A 28x12 creep speed transmission

• An extra high ratio 19x6 or 29x12 'direct drive' alternative. The latter option can deliver either 40kph at a reduced engine speed for economy or a high 50kph transport speed. IntelliShift™ gear change management ensures a seamless powershift between each and every ratio.





#### Comfortable armrest

Power Command<sup>™</sup> transmission comes with Classic armrest.







#### **Everything under control**

You can select your desired gear speed by simply pushing the up or downshift buttons. The left part of the screen always keeps you informed about the gear currently in operation.

#### Work together: Automation, comfort and productivity

Auto Transport mode simplifies gear changing and reduces operator input during road work. It can even sense if the tractor is being pushed by a loaded trailer and holds the current gear to provide engine braking.

Auto Field manages both the engine speed and transmission to optimise performance and economy in PTO and draft applications.



#### **Ergonomic and smart Powershuttle**

You can even regulate the aggressiveness setting with an ergonomically positioned switch and change the setting whilst on the move. Thanks to the innovative memory shuttle system, your T7 will automatically shuttle between your chosen forward and reverse gears. The shuttle can be also programmed to automatically manage transmission shifts during a direction change. By engaging a dedicated position on the shuttle lever, you can activate the optional park brake to secure the tractor when neutral is selected.

# Improved stability. Faster travel. Better comfort. Greater control.

Combining the powerful action of Terraglide<sup>TM</sup> front axle suspension, Comfort Ride<sup>TM</sup> cab suspension and suspended seat, you can experience a smooth ride, whatever the road or soil conditions, with great benefit in terms of comfort, driving pleasure and reduced fatigue.





#### Comfort Ride<sup>™</sup> cab suspension and suspended seat

The automatic two-stage Comfort Ride<sup>™</sup> cab suspension system provides proven operator comfort. It's designed to complement the cushioned ride offered by the standard air-suspension seat to reduce fatigue.



#### Upgraded Terraglide ™ front axle

The Terraglide<sup>™</sup> front axle suspension uses the 'Skyhook' concept, which keeps the tractor level during all applications. The suspension reacts to acceleration, braking, the implement being raised, to name but a few, and the suspension is then momentarily stiffened or softened to counteract the action being carried out. An accelerometer mounted at the front of the tractor monitors any chassis movement from uneven surfaces and continually adjusts the damping. The suspension can be operated in soft, normal or hard mode.





# Improved safety. Faster turns. Better traction. Greater performance.

Transport is becoming more and more an essential part of everyday work. T7 tractors feature robust heavy duty axles and a choice of options to enhance the tractor's braking systems. Exhaust brake adds to the overall braking efficiency of the tractor.



#### Advanced traction management

Terralock manages drive to the front axle and engage and release the differential locks automatically. During a headland turn or moving from work to transport, Terralock will unlock the differentials and four wheel drive without operator intervention.





#### **Central Tyre Inflation System Ready**

Installing a Central Tyre Inflation System (CTIS) is now a simple aftermarket process, the rear axles are pre-tapped to easily accommodate the New Holland Agriculture approved PTG CTIS. The system plugs into the tractors ISOBUS and can be controlled via the IntelliView™ IV Plus display. CTIS maximises the potential of the latest VF tyre technology – delivering fuel savings and performance while respecting the soil structure.





#### CustomSteer™: variable ratio steering

The optional CustomSteer<sup>™</sup> function puts you in control of steering wheel inputs. Through the IntelliView<sup>™</sup> IV Plus monitor or via a dedicated switch, you can control just how many turns of the wheel are required to lock-to-lock functionality. If you want to conduct tight turns, say when turning on the headland or when conducting loader work, you can programme the tractor to deliver lock-to-lock turning with anything as few as one complete steering wheel revolution, instead of the standard four. Saving you time and effort.

# Features to boost your productivity.

Double your productivity with front linkage and PTO. Consume less fuel in less demanding operations with Eco PTO speed. Save time and effort at the headlands with the Headland Turn Sequencing system: it can record and replay at the simple touch of a button up to 28 repetitive headland turn operations. And all you have to do is push the button, turn the wheel and drive.

#### Headland Turn Sequencing: hassle free repeatability

This intuitive system means you can easily record and store all implement sequences and operations at the headland. These can then be played back at the touch of a button.



#### Rear linkage: strong, efficient and powerful

The rear linkage and hydraulics are designed to work with heavy mounted equipment over extended periods and dynamic ride control shock load protection reduces bounce. Fender mounted controls assist when hitching implements. The maximum lift capacity is a massive 10,463kg.



#### The perfect fit: front linkage and PTO

The optional, fully integrated, factory fitted front linkage and PTO feature a front management system to prevent PTO damage, together with drop rate controls and a fast raise/lower when speed is of the essence.



#### **Advanced PTO operation**

Auto PTO can be selected to automatically disengage the PTO as the front or rear linkage is raised above a pre-set position. This protects the PTO shaft and tractor. Safety has been further enhanced with the inclusion of an intentional PTO switch, which must be selected to keep the PTO engaged when leaving the operators seat. Speed selection is via mechanical levers; two speeds are available: 540E/1000 or 1000/1000E.

## Hydraulic power to meet your demands.

Hydraulic efficiency is pivotal for the overall performance of the tractor, that's why T7 tractors feature closed centre load sensing hydraulics and all models are fitted with a 120 or 150 litres per minute hydraulic pump. Four rear and three mid mount valves are available, while an ISO power beyond slice can be added where an implement is able to control the oil flow. Classic models feature configurable mechanical rear remote valves only, providing the conveniences usually associated with electronic versions. The variable displacement pump only works on demand, thus reducing fuel consumption.





#### Mechanical at the rear, Electronic on the middle

The Classic armrest incorporates mechanical controls for the rear remote valves. Electronic mid mounted remotes are controlled via the hydraulic joystick.



# 360°: T7.

The T7 range has been designed to spend more time working and less time in the yard. All service points are easy to access, and super long service intervals mean they will spend more time in their working environment.



Cooling package opens out to make cleaning faster and easier. The engine air filter is easy to check, clean or replace, with no need for tools.

Engine oil check and fill points are easy to reach, with no need to lift the hood. This makes routine checks faster and servicing simpler. You will also still be able to enjoy the long 750 hour service intervals that you've come to expect of New Holland.



#### **Dealer Installed Accessories**

A comprehensive range of approved accessories to optimise machine performance, supplied and fitted by your dealer.

# New Holland Uptime Solutions.



#### IntelliCentre

Using data from FieldOps<sup>™</sup>, skilled technicians analyse specific triggers in the cloud to implement solutions as required. If an issue is identified, the system proactively sends an alert to dealers with the corrective action. Then dealers can prepare in-field or remote assistance and in addition New Holland can support the process to find the quickest solution. That's New Holland's commitment to its customers.

#### **Uptime Support**



The priority assistance service for New Holland machines. A dedicated team operates around the clock to manage the requests, which can be activated through the MyNew Holland<sup>™</sup> app and the Top Service toll free number. New Holland and the Dealer network will do all possible to provide support, checking many options to get our customers back on the move as quickly as possible and the request will be followed up until the machine is fully repaired. The team relies on a Priority Parts process and dedicated service team, to reach a fast resolution. The service is able to solve more than 80% of breakdowns in less than 48 hours, this is our commitment to our customers!



#### **Uptime Service**

Minimum downtime, maximum resale value. Your machine is always in top condition, with professional support and high quality genuine parts you maintain the value of your equipment over time.



#### **Uptime Warranty**

Uptime Warranty is the New Holland Extended Warranty program under the same conditions as the Base Warranty. Maximum control over operating costs, maximum improvement of the uptime, repairs completed by authorized New Holland Dealers using New Holland genuine parts, higher re-sale value of your machine are some of the key benefits. Please ask your Dealer for more details and for a tailored Uptime Warranty offer\*. \* Refer to Uptime Warranty detailed terms and conditions at your Dealer





MyNew Holland<sup>™</sup> will improve your daily work: get access to exclusive information by adding your equipment, find online solutions for your PLM<sup>®</sup> products, download operator manuals. Whenever you want, wherever you want - and free of charge.



#### New Holland Style

Want to make New Holland a part of your everyday life? Browse the comprehensive selection on **www.newhollandstyle.com.** A whole range of items are available including hard wearing work clothing and a vast selection of scale models, together with so much more. New Holland. As individual as you.

#### SPECIFICATIONS

Models	T7.195 S T7.215 S		T7.230	T7.245	T7.260	T7.270
New Holland engine*	Nef	Nef	Nef 6 / T / 4 Stage V	Nef 6/T/4 Stage V	Nef 6/T/4 Stage V	Nef 6/WT/4 Stage V ●
No. of cylinders / Aspiration / Valves	6/T/4	6/T/4				
Compliant with engine emissions regulations	Stage V	Stage V				
COBlue™ HI-eSCR 2 system (Selective Catalytic Reduction)	•					
uel system - High pressure Common Rail	•	•	•	•	•	•
Approved biodiesel blend**	B7	B7	B7	B7	B7	В7
Capacity (cm <sup>3</sup> )	6728	6728	6728	6728	6728	6728
Bore and Stroke (mm)	104x132	104x132	104x132	104x132	104x132	104x132
Max. EPM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]]	-	-	165/225	180/245	191/260	198/270
Max. horsepower - ISO TR14396 - ECE R120 [kW/hp(CV)]	140/190	157/214	147/200	162/220	177/240	191/260
Rated EPM horsepower - ISO TR14396 - ECE R120 [kW/hp(CV]]	_	_	151/205	165/225	177/240	191/260
Rated horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]]	129/175	143/195	132/180	147/200	162/220	177/240
Rated engine speed (rpm)	2200	2200	2200	2200	2200	2200
Max. EPM torque - ISO TR14396 (Nm@rpm)	_	_	940@1500	1035@1500	1100@1500	1160@1500
Max. torque - ISO TR14396 (Nm@rpm)	805@1500	875@1500	840@1500	930@1500	1000@1500	1100@1500
orque rise Standard / EPM [%]	44 / -	44 / -	46 / 44	46 / 44	42 / 44	44 / 40
Reversible fan	_		0	0	0	0
Exhaust brake	0	0	0	0	0	0
Diesel tank capacity Standard / Optional (Litres)	312 / 395	312/395	395	395	395	395
	48	48	48	48	48	48
dBlue tank capacity (Litres)						
iervice interval (hours)	750	750	750	750	750	750
Power Command™ transmission	-	-	-		-	-
ntelliShift™ system	•	•	•	•	•	•
Powershuttle lever with aggressiveness setting switch	•	•	•	•	•	•
Auto transmission functions	_	_	•	•	•	•
Power Command™ full powershift (40kph)	•	•	0	0	0	0
Number of gears / with Creeper (FxR)	18x6 / 28x12	18x6 / 28x12	18x6 / 28x12	18x6 / 28x12	18x6 / 28x12	18x6 / 28x12
Ain. speed / Min. speed with Creeper (kph)	1.98 / 0.33	1.98 / 0.33	1.98 / 0.33	1.98 / 0.33	1.98 / 0.33	1.98 / 0.33
Power Command™ full powershift (40kph ECO or 50kph)	O***	O***	0	0	0	0
Number of gears / with Creeper (FxR)	19x6 / 29x12	19x6 / 29x12	19x6 / 29x12	19x6 / 29x12	19x6 / 29x12	19x6 / 29x12
/in. speed / Min. speed with Creeper (kph)	1.98 / 0.33	1.98 / 0.33	1.98 / 0.33	1.98 / 0.35	1.98 / 0.36	1.98 / 0.36
.ow mount window wiper	_	_	0	0	0	0
Electrical						
12 volt alternator Standard / Optional (Amps)	150/200	150/200	150/200	150/200	150/200	150/200
Battery capacity (CCA / Ah)	1300 / 176	1300 / 176	1300 / 176	1300 / 176	1300 / 176	1300 / 176
Axles						
WD front axle	•	•	•	•	•	•
erraglide™ front axle suspension	0	0	0	0	0	0
SuperSteer™ front axle	0	0	0	0	0	0
	0	0	0	0	0	0
CustomSteer™ system	-	-				
Steering angle Standard / Terraglide™ / SuperSteer™ axle [°]	55 / 55 / 65	55 / 55 / 65	55 / 55 / 65	55 / 55 / 65	55 / 55 / 65	55 / 55 / 65
Ferralock™ functions	•	•	•	•	•	•
Dynamic front fenders	0	0	0	0	0	0
Bar rear axle	0	0	0	0	0	0
ligh-capacity compressor	0	0	0	0	0	0
urning radius with SuperSteer™ front axle (mm)	5705	5705	5705	5705	5705	5705
Furning radius with Standard / Terraglide™ suspension (mm)	6100	6100	6100	6100	6100	6100
ront axle (mm)	0100	0100	0100	0100	0100	0100
lydraulics						
Closed Centre Load Sensing (CCLS)	٠	•	•	•	•	•
	120 / -	120 / -	120 / 150	120 / 150	120 / 150	120 / 150
lectronic Draft Control (EDC)	•	•	•	•	•	٠
/lax. no. Deluxe rear valves	4	4	4	4	4	_
loystick control	0	0	0	0	0	0
Vax. no. mid mount valves	3	3	3	3	3	3
inkage	<u> </u>	Ŭ	Ŭ		<u> </u>	5
Mage Max. lift capacity at ball ends (kg)	8647	8647	10463	10463	10463	10463
Max. lift capacity at balt ends (kg) Max. lift capacity through the range (610mm behind ball ends) (kg)	6016	6016	9266	9266	9266	9266
ront linkage max. lift capacity at ball ends (kg)	5925	5925	5925	5925	5925	5925
	J7ZJ	0720	0720	3723	3723	J7Z0
rakes	-	-	-	-	-	
lectronic park brake	0	0	0	0	0	
lydraulic trailer brakes	0	0	0	0	0	0
neumatic trailer braking system	0	0	0	0	0	0
TO			•	•	•	•
	•	•				
Auto Soft Start	• 1893/1950	1893/1950	1893/1950	1893/1950	1893/1950	1893/1950
Auto Soft Start Engine speed at: 540/1000 (rpm)			1893/1950 1569/1893	1893/1950 1569/1893	1893/1950 1569/1893	1893/1950 1569/1893
Auto Soft Start       Engine speed at: 540/1000     (rpm)       540E/1000     (rpm)	1893/1950	1893/1950				
540E/1000 (rpm)	1893/1950 1569/1893	1893/1950 1569/1893	1569/1893	1569/1893	1569/1893	1569/1893

Models	T7.195 S	T7.215 S	T7.230	T7.245	T7.260	T7.270
Cab						
Four pillar 360° Horizon™ cab with FOPS - OECD code 10 level 1	•	•	•	•	•	•
Horizon™ cab category level - EN 15695	2	2	2	2	2	2
High visibility roof hatch	0	0	0	0	0	0
Opening RHS door	•	•	0	0	0	0
Heated front and rear windscreen	0	0	0	0	0	0
8 Halogen lighting pack	•	٠	_	-	_	_
8 LED lighting pack	•	•	•	•	•	•
12 LED lighting pack	0	0	0	0	0	0
16 LED lighting pack	_	-	0	0	0	0
20 LED lighting pack	_	-	0	0	0	0
Comfort seat with seat belt	•	٠	٠	•	•	•
Dynamic Comfort™ seat with seat belt	0	0	0	0	0	0
Instructors seat with seat belt	0	0	0	0	0	0
Luxury Pack (Leather Steering wheel and carpet)	0	0	0	0	0	0
Air conditioning	•	٠	٠	•	•	•
Automatic climate control	0	0	0	0	0	0
MP3 Bluetooth radio (hands free phone calls)	0	0	0	0	0	0
Telescopic mirrors with wide angle view	•	•	•	•	•	•
Telescopic mirrors with wide angle view, heating and electrically adjustable	0	0	0	0	0	0
Comfort Ride™ cab suspension	0	0	0	0	0	•
Fender mounted external PTO & linkage controls	0	0	0	0	0	•
Fender mounted external remote valve control	_	-	0	0	0	0
External air line connection	0	0	0	0	0	0
Optimum cab noise level - 77/311EEC [dB(A)]	69	69	69	69	69	69
Factory fit rotating beacons (1 / 2)	0	0	0	0	0	0
FieldOps™				-		
Classic armrest	•	•	0	0	0	-
CommandGrip™ handle	_	_	0	0	0	•
Performance Monitor with enhanced key pad and ISO 11786 connector	0	0	0	0	0	0
IntelliView™ IV Plus colour monitor with ISO 11783 connector	0	0	0	0	0	0
Camera Connection	_	_	0	0	0	0
Cab monitor mounting bracket	_	_	0	0	0	0
IntelliSteer® guidance ready	0	0	0	0	0	0
Headland Turn Sequencing (HTS)	_	_	0	0	0	0
ISOBUS Class II (External and in cab connection)	0	0	0	0	0	0
IntelliField™ boundary, map & quidance line data inter-vehicle sharing	-	-	0	0	0	0
FieldOps™ (Connectivity Included)	•	•	•	•	•	•
Uptime Solutions – Training & Support Systems	-	-	-	-	-	-
New Holland Breakdown Assist	•	•	•	•	•	•
Weights		-				-
Minimum unballasted / shipping weights:						
Terraglide™ suspended front axle (kg)	7790	7790	7790	7790	7790	7790
Max. permissible weight (kg)	13600	13600	13600	13600	13600	13600

Standard O Optional – Not available
Developed by FPT Industrial \*\* Biodiesel blend must fully comply with the latest fuel specification EN14214:2009 and operation is in accordance with operator manual guidelines \*\*\* 40kph ECO only



#### Models

T7.195 S - T7.270 Dimensions With rear tyre size<sup>A</sup> 650/65R42 650/75R38 710/70R38 A Overall length inc. weight pack and rear linkage 5773 (mm) 5773 5773 B Minimum width (mm) 2470 2470 2470  $\boldsymbol{\mathsf{C}}$  Height at centre of rear axle to top of cab 2140 2140 (mm) 2140 D Overall height 3065 3115 3165 (mm) E Wheelbase: Standard axle 2884 2884 2884 (mm) Terraglide™ suspended axle SuperSteer™ axle 2884 2884 2884 (mm) 2977 2977 2977 (mm) F Track width (min. / max.) 1806 / 2236 1806 / 2236 1806 / 2236 (mm)  ${\bf G}$  Ground clearance (depends on hitch or tow hook) (mm) 423 473 523

<sup>A</sup> Rear tyres other than those mentioned are available: 710/60R42 VF

## New Holland Top Service: customer support and customer information.



**Top Availability** 

If you need information, or have an out of hours question, ring our toll-free number\*. All day, every day, we are just a call away.



**Top Speed** Express parts delivery: when you need it, where you need it!



**Top Priority** Fast-track solution during the season: because your harvest can't wait!



**Top Satisfaction** 

We drive and track the solution you need, keeping you informed: until you are 100% satisfied!

NEW HOLLAND



#### For more details, ask your New Holland dealer!

Calls to the Top Service team are free from landlines in the United Kingdom and Republic of Ireland. UK-based mobile calls are also free, but Republic of Ireland mobile users should call 01 2421881 and this will be charged at your standard network rate.

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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 apply to our Sales Network for any further information. Published by New Holland Brand Communications. BTS Adv. - Printed in Italy - 04/25 - [Turin] - 240020/INB