# **T7 RANGE**

T7.175 | T7.190 | T7.210 | T7.225







# Four models right for your farm.

The new 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 Tier 4B 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.



# **Testing during development**

Try and test. Then try and test again. Every T7 tractor undergoes severe and comprehensive tests during both the development and production processes, in order to deliver you the perfect working partner.

### T7 Standard Wheelbase



Model	Rated hp	Wheelbase mm	Weight kg
T7.175	140	2734	6750
T7.190	150	2734	6750
T7.210	165	2734	6750
T7.225	180	2734	6750

#### T7 Long Wheelbase



Model	Rated hp	Wheelbase mm	Weight kg
T7.230	180	2884	8140
T7.245	200	2884	8140
T7.260	220	2884	8140
T7.270	240	2884	8140

# **T7 Heavy Duty**



Model	Rated hp	Wheelbase mm	Weight kg
T7.290	271	2995	10,500
T7.315	300	2995	10,500

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

The T7 standard 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 standard wheelbase extended family has rated powers spanning from 180 to 300 horsepower, the entire ten-model T7 model line-up offers a choice of semi-powershift, full-powershift or continuously variable transmissions (CVT), with the T7.225, T7.270, T7.290 and T7.315 only available with Auto Command™, CVT, transmissions. With the Industry-leading Horizon™ cab for unsurpassed visibility you can also choose to add the optional fully integrated front three point hitch and PTO.

# New T7 standard wheelbase. Power and style have a new icon.

# The new generation tractor for the future of farming.

Sleek lines. Appealing curves. Let's welcome the new four model T7 standard wheelbase range. The head turning styling features new 'cat-eye' lights, aggressive fish gill-like side vents and a gull wing profile roof, jam-packed with up to 16 LED cab lights, including automotive style signature lights, for true round the clock farming. The ECOBlue™ HI-eSCR Nef engines are fully compliant with the even more stringent Tier 4B emission standards and develop between 175-225hp(CV) whilst maintaining the outstanding fuel economy you've come to expect of the T7 range. The new semi-active, ventilated seat makes day-long farming even more comfortable. T7. Farming for the modern era.

New aggressive styling package

Optional four bonnet mounted LED lights

Front linkage with up to 3568kg lift capacity

Flexible ballasting

New Terraglide™ front axle suspension



Fully locking front differential



# Blue Power. Enjoy style, comfort and luxury at work.

Manufactured at the New Holland plant in Basildon, UK, the T7 Blue Power Auto Command T7.210 and T7.225 models offer exacting customers a premium agricultural experience, guaranteed by the very best of New Holland's style, technology, comfort and innovation.

- Distinctive and eye-catching metallic midnight blue paint
- Chrome coloured grille
- Silver wheel rims
- Raised silver decals
- Blue Power roof insignia

- Blue Power branded seat and keyring
- Personalized thick pile cab carpet
- Silver detail on cab worklights
- Plus a long list of standard equipment

Blue Power. Exclusive edition, exclusive emotion.















# Please, take a seat.

New Holland brings to you the best-in class seat offering, with three 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™ 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.



#### **Comfort seat**

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.



# Auto Comfort™ seat

The ventilated Auto Comfort™ seat offers a premier seating experience. With automatic weight setting, active suspension, heating and even ventilation system that cools and removes moisture, this is perfect for operators who spend extended hours in the tractor. Seat covering is in blue and grey leather.

Both the Dynamic Comfort and Comfort 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.

	Comfort seat	Dynamic Comfort™ seat	Auto Comfort™ seat	Blue Power Auto Comfort™ sea
Material	Cloth	Cloth/Leather	Leather	Cloth/Leather
Suspension type	Low frequency	Low frequency with dynamic damping	Semi active	Semi active
Damping system	Adjustable	Automatic	5 modes	5 modes
Weight adjustment	Automatic	Automatic	Active electronic	Active electronic
Lumbar support	Manual	Pneumatic	Pneumatic	Pneumatic
Climate system	-	2 stage heater	Heating and active ventilation	Heating and active ventilation
Backrest extension	Swivelling	Swivelling	Vertically adjustable	Vertically adjustable
Passenger seat	Cloth	Leather	Leather	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 all-new 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

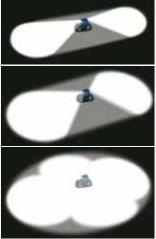
The optional 360° package includes an adjustable light at each corner of the cab. The rear lights are independently switched to reduce glare if working alongside a harvester.



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



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

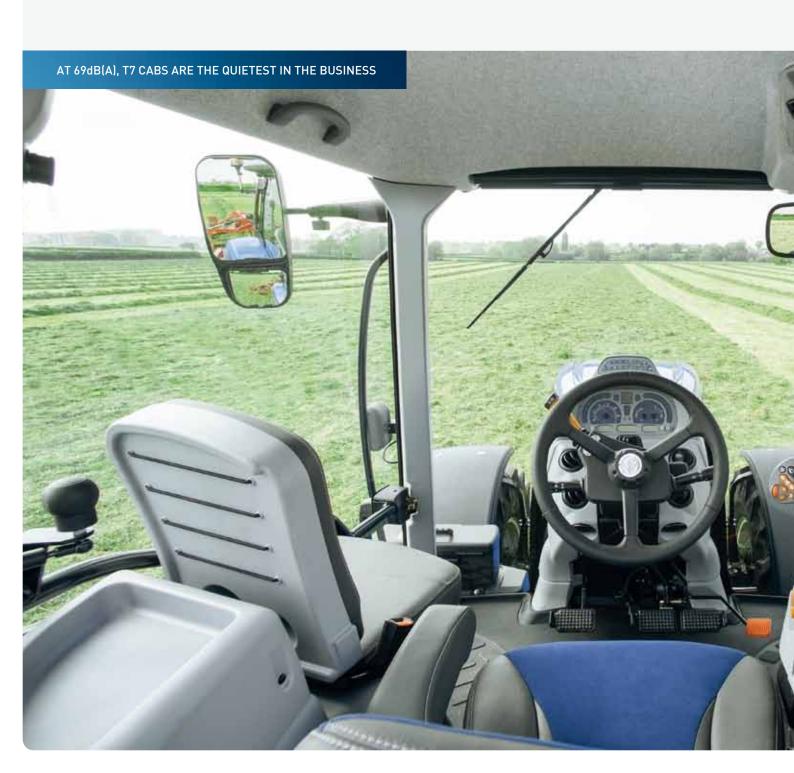


# Choose a lighting package to suit you

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

# At 69dB(A) the quietest and most spacious cab in its class.

 $Want all \ round \ visibility? Then \ New \ Holland's \ industry \ leading \ Horizon^{TM} \ cab \ is \ the \ solution. \ In \ the \ yard, \ in \ the \ field \ or \ on \ the \ road, \ you \ have$ 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 new 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. A Bluetooth handsfree/RDS/MP3 radio with AUX and USB connectivity is fitted as standard.



# Eyes in the back of your head

The optional large heated wing mirrors feature an electronically 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.





# 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 (standard on SideWinder  $^{\rm TM}$  II models) and heated front and rear windscreen.



# An armrest to suit you

Range Command  $^{\text{TM}}$  and Power Command  $^{\text{TM}}$  tractors can be specified with the effective Classic armrest, featuring easy-to-operate and both logically and ergonomically positioned switches and controls.

# SideWinder™ II: the ultimate ergonomic farming experience.

The T7 Auto Command tractors offer sophisticated features that are easy and intuitive to access. How? Well, we listened to customers and developed the SideWinder™ II armrest to make everything simpler. All key controls are accessed from the armrest. Throttle, transmission and hydraulics. Everything you need to control is intuitively selected. More advanced features can be quickly accessed. It does not take long to master a T7 tractor.



The button on the rear of the CommandGrip™ gives access to further functions.



The soft-touch buttons feature backlight technology to make selecting controls in the dark even easier.



Electronic SideWinder™ II adjustment

You can freely move the armrest to the position that suits you.

Fingertip control for up to two remote valves, which can both be configured with remote valve management.

Headland turn sequencing II (HTS II). Press to record, store and activate automated headland turn.

Optional IntelliSteer® auto-guidance, automated steering engagement.

Rear linkage raise/lower. Front linkage raise/ lower (together with CommandGrip rear button).

Forward reverse shuttle switch.

Multifunction joystick. The joystick can be set to operate the front linkage, loader or remote valves.

and rear linkage mouse available as a factory-fit option.

Rear linkage mouse. Lift heavy mounted implements with absolute precision.

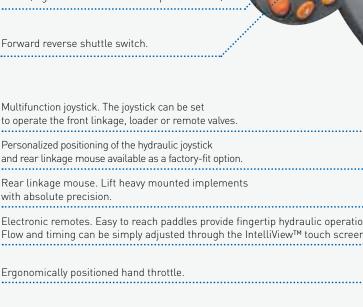
Electronic remotes. Easy to reach paddles provide fingertip hydraulic operation. Flow and timing can be simply adjusted through the IntelliView™ touch screen.

Ergonomically positioned hand throttle.

Full access to further advanced controls under the padded armrest.

Electronic SideWinder™ II adjustment.

Droop control. Select a lower limit for the engine for PTO tasks, or an upper threshold for the maximum engine speed.





# Three factory-fitted guidance packages.



When ordering your T7, you can choose between three guidance packages. This means that your new T7 will arrive direct from the factory with the exact accuracy level you require. Choose your accuracy level right down to the most precise 1.5cm option. A must for high value vegetable or bulb farming.

\* Using RTK correction signal













#### Levels of accuracy and repeatability

New Holland offer multiple levels of accuracy. This enables you to select the right IntelliSteer® system to match your needs and budget. When using RTK correction with IntelliSteer you can enjoy guaranteed year on year repeatability.



# NH 372 receivers

The NH 372 receiver is capable of working with WAAS, EGNOS, OmniSTAR, RTX and RTK correction signals utilizing both the GPS and GLONASS satellite constellations. For RTK applications an integrated radio receiver can be located inside the receiver, or a cellular modem can be used.



# Advanced IntelliRate™ Control System

The T7 can be specified with the optional IntelliRate™ Control system. It is operated from the comfort of the cab and uses the IntelliView™ 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.



#### IntelliView™ - visible intelligence

The ultra-widescreen 26.4cm IntelliView<sup>TM</sup> IV colour touchscreen monitor can be used to manage the optional IntelliSteer® autoguidance system. The IntelliView<sup>TM</sup> monitors enable fingertip programming of a variety of guidance paths, from straight A-B runs to the most complex adaptive curves. You can personalize your settings simply and easily and also transfer data using PLM<sup>TM</sup> Connect File Transfer and PLM desktop software packages.





### Two way communication

The new T7 range is fitted with ISOBUS III technology. This means the tractor and implement can communicate with each other, relaying information back and forth, resulting in the implement controlling the speed of the tractor to achieve maximum productivity.





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

PLM® Connect enables you to connect to your T7 from the comfort of your office through the utilization 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. The entry-level PLM® Connect Essential package offers the most frequently used features or upgrade to the PLM® Connect Professional package for full machine monitoring and control. In short, PLM® Connect will help you to reduce your fuel bills and improve fleet management and security in one simple package.

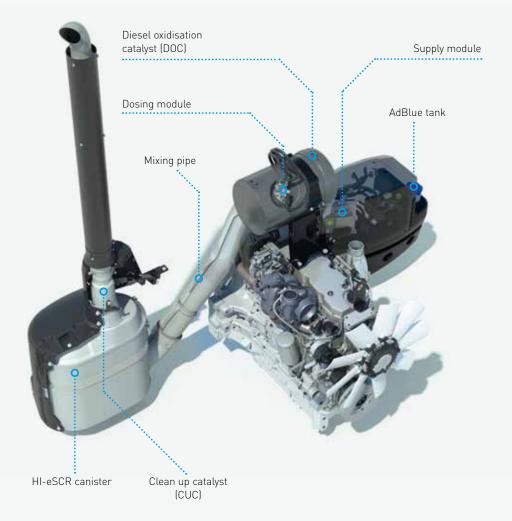








Sustainable Efficient Technology



### ECOBlue™ Hi-eSCR explained

An evolution of the existing ECOBlue<sup>TM</sup> SCR system, you will benefit from the highest NOx conversion efficiency in the industry. This multi-patented system uses a new Engine Control Unit, which not only manages the engine, but also the HI-eSCR after treatment system by controlling the supply and dosing modules. Using a dedicated closed loop system, it continuously monitors the NOx levels in the exhaust gases, ensuring that during every cycle the precise amount of AdBlue<sup>®</sup> is injected to achieve NOx conversion of over 95%, all while guaranteeing low fluid consumption.





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

Your T7 tractor engines, which comply with the even more stringent Tier 4B emissions norms, offer you four key benefits:

Performance: more rated power up to 9%, on the T7.225 model, all whilst maintaining the transient response you've come to expect of the T7.

Efficient operation: the fluid consumption (diesel plus AdBlue) will be the same or better than your Tier 4A T7. You will also benefit from reduced life-long operating costs.

Simplicity: the simpler engine installation ensures a higher power potential and the reduced cooling system delivers more efficient operation.

**Consistency**: there will be no change in vehicle operation.



### The proof is in the numbers

The four model T7 range produces rated powers that span 140 - 180hp(CV) and with up to an additional 45hp(CV) on demand 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.

#### Save fuel to reduce your carbon footprint

ECOBlue<sup>TM</sup> HI-eSCR technology for Tier 4B compliance reduces NOx emissions and maintains the T7 Series' impressive fuel efficiency, bringing about a substantial cut in your farm's carbon emissions. Visit **www.carbonid.newholland.com** to find out just how much carbon you could save!

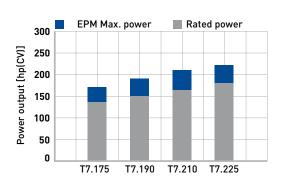
### Maintaining performance. Always.

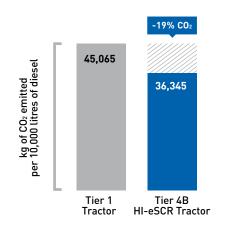
Here at New Holland we're passionate about transient response. Put simply, as your NEF engine only breathes clean fresh air it can react even quicker when placed under load. Therefore, when you're transporting fully laden grain trailers and you encounter a hill, you'll be able to maintain constant forward speed with no slow down.

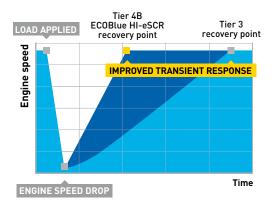
# **Engine Power Management explained**

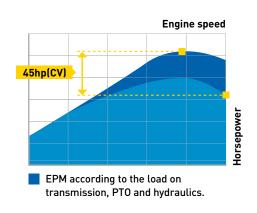
With EPM, the engine develops more power and torque according to the load on the transmission, hydraulics and PTO. On a T7.210 tractor, EPM will deliver up to 45 horsepower extra, but only when it is needed, to maintain performance.

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





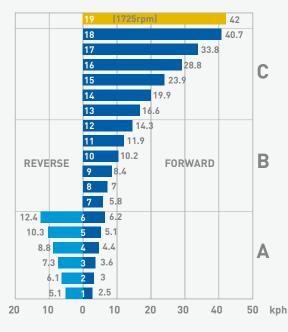


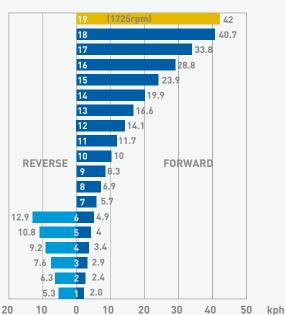


# Push button simplicity. Years of proven technology.

Range Command is a simple, rugged and well proven transmission. It provides clutch-free gear changes within each working range. It is the ideal choice for general farm applications. Renowned for its legendary robustness and indisputable reliability. Power Command is a full-powershift transmission: you select the gear speed you want by simply pushing up or downshift buttons. In short, it's the most efficient full powershift available today.







### Semi-Powershift or Full Powershift

Range Command and Power Command are based around the same gear offering. You can choose between a standard 40kph 18x6 or 28x12 creep speed transmission or opt for an extra high ratio 19x6 or 29x12 'direct drive' alternative. This 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 delivering smooth changes all day long.



#### **Armrest choice**

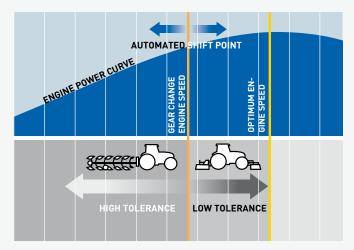
Range Command and Power Command transmissions can be specified with either Classic or SideWinder II armrest. Make your choice depending on your driving and working habits. It will be the right one.





# **Everything under control**

In Power Command models, you can select your desired gear speed by simply pushing 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 optimize performance and economy in PTO and draft applications. Auto Field manages both the engine speed and transmission to optimise performance and economy in PTO and draft applications.



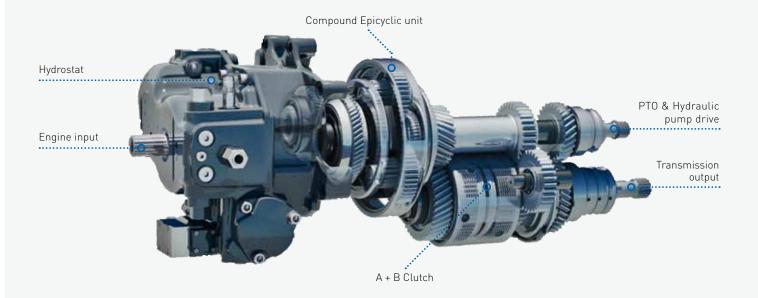


#### Ergonomic and smart Powershuttle

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.

# Innovative Auto Command™ Transmission offers advanced New Holland features.

Designed and built by New Holland over 25,000 multi award-winning Auto Command™ continuously variable transmissions (CVT) have been built. The Auto Command™ transmission benefits from multiple direct drive points with 100% mechanical efficiency. These points have been precision engineered to ensure that they perfectly match the most frequently used speeds during heavy draft work, secondary cultivation activities, high speed in-field work, such as baling or mowing, and high speed transport activities. Advanced double clutch control further enhances efficiency. Quite simply, it is the smoothest and most productive CVT around.



Force based movement enables the operator to change speed and direction. On the ICP there is a switch to alter the response of the speed change. Forward speed can also be controlled using the foot pedal.

Target speed adjustment – set a target speed to match your exact needs. Perfect when moving between fields or when crop yields have altered.

Target speed selection – allows you to change between three target speeds.

4 driving modes to suit your driving style

Auto Mode. Select the desired target speed and Auto Command will match the engine and transmission to maintain it.

Cruise Mode. Once a desired operating speed has been achieved, Cruise Mode allows the operator to set the transmission to maintain the speed for economy and productivity.

Manual Mode. Allows the operator to set the required engine and forward speed.

PTO mode. As soon as the PTO is engaged, Auto Command will operate to guarantee a constant engine speed.





### Three adjustable target speeds for every need

Auto Command technology allows the operator to set a target speed of between 20m/hr right through to 50km/hr and regulate it to the nearest 0.01kph. No steps. No range changes.



#### Making the most of available torque

New Holland has developed its Auto Command™ transmissions so they can exploit the low running speed, high torque New Holland engines. With 50kph ECO, the engine can run as low as 1700rpm, significantly reducing fuel consumption.



### **Active stop start**

A key safety feature of Auto Command is Active StopStart. When the tractor is brought to a standstill, the transmission prevents the tractor moving backwards or forwards. Even with a heavy load. When the transmission takes up drive there is no risk of roll back on steep inclines.





#### Balancing fuel economy and productivity

When working in Auto and Cruise modes, use the droop control dial, situated to the right of the operator, to reduce the engine speed at which maximum forward speed is obtained. The result: you reach 50kph at much lower engine revs, saving you fuel. In PTO mode, regulate the acceptable reduction in PTO speed before forward speed is reduced.

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

Combining the powerful action of Terraglide™ front axle suspension, Comfort Ride™ 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.

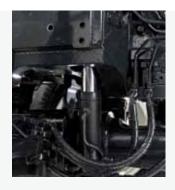






### Comfort Ride™ cab suspension and suspended seat

The automatic two-stage Comfort Ride<sup>TM</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.



# Terraglide ™ front axle

The Terraglide<sup>TM</sup> front axle suspension is another New Holland innovation that smoothes your ride and increases control. It is recommended for operations that include fast field work and extended transport duties. The Terraglide<sup>TM</sup> system, with new dual accumulators and integral hub braking, is standard on tractors specified with a 50kph transmission.



# Anti-jack-knifing technology

T7 Auto Command<sup>TM</sup> models feature technology to counteract jack-knifing, further enhancing safety. When decelerating on a low friction surface, the operator can push the forward shuttle button on the CommandGrip<sup>TM</sup> handle, locking the transmission. The tractor is then slowed using the brakes only, ensuring that the trailer is also decelerated.



# **Exhaust brake option**

Ideal for intensive transport applications, exhaust braking is available across the entire T7 range.



#### 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.

# 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 II 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.

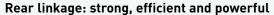




#### Headland Turn Sequencing II: Hassle Free Repeatability

Repeat after me: the Headland Turn Sequencing II system is simplicity itself. You can easily program it via the touchscreen monitor, either recording the current headland turn sequence or by inserting new commands from the menu in order to change pre-recorded sequences or to create new ones.





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 8257kg.



#### 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 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. Speed selection is via a mechanical lever. Three speeds are available.

# 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 113, 140 or 160 litres per minute hydraulic pump. Five rear and three mid mount valves are available, while an ISO power beyond slice can add be added where an implement is able to control the oil flow. On the Classic models configurable mechanical remote valves provide the conveniences usually associated with electronic versions and on any T7 you'll know that the variable displacement pump only works on demand, thus reducing fuel consumption.









#### Electronic or mechanical - you decide

The Classic armrest incorporates mechanical controls for the remote valves. SiderWinder™ II armrest models have electronic controls, with two controls on the CommandGrip™ handle for ease of use. A hydraulic control joystick can be specified. This can be set to operate front or rear valves.





Model		770TL	780TL
Max. lift height	(m)	4,2	4,4
Max. lift capacity	(kg)	2804	2937
T7.175		•	0
T7.190		•	0
T7.210		0	•
T7.225		0	•

<sup>•</sup> Recommended O Optional - Not available

#### Purpose designed for productivity

Purpose designed New Holland 700TL front loaders are available on T7 tractors. Excellent visibility throughout the entire lift cycle is maintained courtesy of the standard high visibility roof panel for outstanding productivity and operator comfort. Loader intensive operations will specify the optional Active Fast Tip, which fully empties buckets, even of sticky material, with no extra effort. Active Extra Scoop keeps the bucket full throughout the entire lift cycle with an auto-adjusting bucket angle. New Holland 700TL loaders can be specified in two models. Lift capacity range is up to 2937kg and maximum lift height goes up to 4400mm.



#### Control up to nine remotes

Available on SideWinder<sup>TM</sup> II tractors, the optional remote valve management system enables the operator to choose which hydraulic remote is operated by the CommandGrip hydraulic control button and which via the armrest paddles. The hydraulic flow and timing for each valve can be simply and individually adjusted via the IntelliView<sup>TM</sup> touchscreen. All classic armrest models feature four deluxe mechanical rear remote valves. All T7 models offer four mid-mount valves.

<sup>\*</sup> Not compatible with SuperSteer™ front axle

# 360°: T7.

The new 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.



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 600 hour service intervals that you've come to expect of New Holland.



# Will I be able to find AdBlue® easily?

The answer is yes! It will be available through CNH Industrial Parts & Service. AdBlue can even be delivered direct to your farm for absolute convenience.









#### **Dealer Installed Accessories**

fitted by your dealer.

refills of the fuel tank.

# New Holland.



#### Finance tailored to your business

CNH Industrial 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 Industrial Capital, you have the peace of mind that comes from dealing with a financing company that specialises in agriculture.

### Service plus - long lasting confidence

Service Plus 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.



# 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 sessions. This advanced approach ensures your dealer will always have the skills needed to look after the latest and most advanced New Holland products.





# **New Holland App**

iBrochure - NH Weather - NH News - Farm Genius PLM Calculator - PLM Academy







# **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.

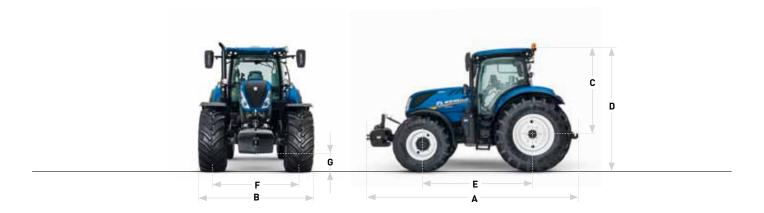
Models T7.175 T7.190 T7.210 T7.225

ECOBLIM™ SCR HI-eSCR system   Selective Catalytic Reduction	SideWinder I Nef 6 / T / 4 4B / Stage 4  B7 6728 104 x 132 129/175 1114/155 118/160 103/140 2200 750601500 47 / 47  O 330 48 600  Sac / 28x12 2.4 / 0.40  Px6 / 29x12 2.4 / 0.40	Classic   S   Nef	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Classic Ne 6 / T Fire 4B /  B B 67: 104 x 154/ 132/ 140/ 121/ 220 8756 7700 46 / C C C 60	/ 4 Stage 4  7 7 88 132 210 180 1990 1500 444 0 0 0 8 3 0	SideWinder II  Nef 6 / T / 4  Tier 4B / Stage 4  ●  B7 6728 104 x 132 145/225 147/200 151/205 132/180 2200 940@1500 840@1500 46 / 44  O O O 330 48 600
No. of cylinders / Aspiration / Valves Compliant with engine emissions regulations ECOBlue™ SCR HI-eSCR system (Selective Catalytic Reduction) Fuel system - High pressure Common Rail Approved biodieset blend** Capacity Bore and Stroke (mm) Bore and Stroke (mm) Max. EPM horsepower - ISO TR14396 - ECE R120 [kW/hplCVI] Max. horsepower - ISO TR14396 - ECE R120 [kW/hplCVI] Max. horsepower - ISO TR14396 - ECE R120 [kW/hplCVI] Rated EPM horsepower - ISO TR14396 - ECE R120 [kW/hplCVI] Rated EPM horsepower - ISO TR14396 - ECE R120 [kW/hplCVI] Rated engine speed [rpm] Max. EPM torque - ISO TR14396 - ECE R120 [kW/hplCVI] Rated engine speed [rpm] Max. EPM torque - ISO TR14396 [Nm] Max. torque ISO TR14396 [Nm] Reversible fan Exhaust brake Disest tank capacity Standard / Optional [Litres] AdBlue* tank capacity Standard / Optional [Litres] Range Command™ transmission IntelliShift™ system Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Range Command™ Semi-powershift (40kph) Number of gears / with Creeper [kph] Min. speed / Min. speed with Creeper Min. speed /	6/T/4 4B/Stage 4  B7 6728 104 x 132 129/175 114/155 118/160 103/140 2200 750/61500 455/61500 47/47 O O O O O O O O O O O O O O O O O O O	6 / T / 4 Tier 4B / Sta  B7 6728 104 x 13 140/199 121/165 129/175 110/150 2200 805/6150 700/6150 46 / 44  O O 3330 48 600  18x6 / 28x 2.2 / 0.3 O 19x6 / 29x 2.2 / 0.3	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 / T Tier 4B /  B 67: 104 x 154/ 132/ 140/ 121/ 22( 8750 7700 46 / C C G 333 44	/ 4 Stage 4  7 7 88 1132 1210 180 1990 165 100 444 100 100 100 100 100 100 100 100	6 / T / 4 Tier 4B / Stage 4  B7 6728 104 x 132 165/225 147/200 151/205 132/180 2200 940/61500 840/61500 46 / 44  O O 3330 48
Compliant with engine emissions regulations CCOBlue™ SCR HI-eSCR system (Selective Catalytic Reduction)  uel system - High pressure Common Rail Approved biodiesel blend** Approved blend** Approved biodiesel bl	4B / Stage 4  B7 6728 104 x 132 129/175 114/155 118/160 103/140 2200 750/61500 47 / 47  O O 330 48 600  • • • • • • • • • • • • • • • • •	Tier 4B / Sta  B7  6728  104 x 13  140/190  121/165  129/175  110/150  2200  805a150  700fa150  46 / 44  O O O O 330  48  600  • • • • • • • • • • • • • • • • •	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tier 4B /  B' 67: 104 x 154/ 132/ 140/ 121/ 22(2 8750 7700 46 / C C C 333 44 60	Stage 4  7  7  28  132  210  180  190  165  00  1500  44  0  0  0  0	Tier 4B / Stage 4  B7 6728 104 x 132 165/225 147/200 151/205 132/180 2200 940/01500 840/01500 46 / 44  O O 330 48
ECOBLILEM'SCR HI-eSCR system (Selective Catalytic Reduction) Full system - High pressure Common Rail Approved biodiesel blend**  Bore and Stroke (mm)  Max. EPM horsepower - ISO TR14396 - ECE R120 (kWhplcVI)  Rated EPM horsepower - ISO TR14396 - ECE R120 (kWhplcVI)  Rated EPM horsepower - ISO TR14396 - ECE R120 (kWhplcVI)  Rated engine speed (rpm)  Max. EPM torque - ISO TR14396 (Nm)  Max. torque ISO TR14396 (IVm)  Reversible fan  Exhaust brake  Diesel tank capacity Standard / Optional  AdBlue* tank capacity Standard / Optional  ILLitres  AdBlue* tank capacity Standard / Optional  ILLitres  AdBlue* tank capacity Standard / Optional  ILLitres  Armrest type  Auto transmission functions  Range Command** Semi-powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Tennipowershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command** Full Powershift (40kph)  Number of gears / with Cree	B7 6728 104 x 132 129/175 118/160 103/140 2200 7500a1500 47 / 47 0 0 330 48 600	B7 6728 104 x 13 140/1190 121/146 129/175 110/150 2200 805ia150 700ia150 46 / 44 0 0 330 48 600  18x6 / 28x 2.2 / 0.3 19x6 / 29x 2.2 / 0.3	0	B' 67: 104 x 154/ 132/ 140/ 121/ 220 8756 7706 46 / C C G 333 44 60	77 228 132 210 180 190 165 000 1500 0 0 0 0 0 0 0 0 0 0	B7 6728 104 x 132 155/225 147/200 151/205 132/180 2200 940@1500 840@1500 46 / 44 O O 330 48
Fuel system - High pressure Common Rail Approved biodiesel blend** Capacity (cm²) Bore and Stroke (mm) Max. EPM horsepower - ISO TR14396 - ECE R120 [kW/hp[CVI] Max. horsepower - ISO TR14396 - ECE R120 [kW/hp[CVI] Max. horsepower - ISO TR14396 - ECE R120 [kW/hp[CVI] Rated Despower - ISO TR14396 - ECE R120 [kW/hp[CVI] Rated horsepower - ISO TR14396 - ECE R120 [kW/hp[CVI] Rated dengine speed (rpm) Max. EPM torque - ISO TR14396 - ECE R120 [kW/hp[CVI] Rated engine speed (rpm) Max. EPM torque - ISO TR14396 [Nm]  Exhaust brake Dissel tank capacity Standard / Optional (Litres) AdBlue* tank capacity Standard / Optional (Litres) Auto Tansmission functions Ange Ornmand* Standard / Optional (Litres) Armest type Auto Tansmission functions Power Command** Full Powershift (40kph) Number of gears / with Creeper (kph) Number of gears / with Creeper (kph) Number of gears / with Creeper (kph) Auto Command** Continuously Variable Transmission (40kph ECO) — Min. speed / Min. speed with Creeper (kph) Auto Command** Continuously Variable Transmission (40kph ECO) — Min. speed / Min. speed with Creeper (kph) Auto Command** Continuously Variable Transmission (40kph ECO) — Min. speed / Min. spe	B7 6728 104 x 132 129/175 114/155 118/160 103/140 2200 750@1500 655@1500 47 / 47 O O 330 48 600	B7 6728 104 x 13 140/199 121/165 129/175 110/150 2200 805ia150 700ia150 46 / 44 O O 3330 48 600  18x6 / 28x 2.2 / 0.3	0	67: 104 x 154/ 132/ 140/ 121/ 22( 8756 7706 46 / C C 333 44	28 132 132 132 132 143 143 143 143 143 143 143 143 143 143	6728 104 x 132 165/225 147/200 151/205 132/180 2200 940(01500 840(01500 46 / 44 O O 330 48
Approved biodiesel blend**  Japacity  Japacit	B7 6728 104 x 132 129/175 114/155 118/160 103/140 2200 750/01500 455/01500 47 / 47 0 0 330 48 600  • • • • • • • • • • • • • • • • •	B7 6728 104 x 13 140/199 121/165 129/175 110/150 2200 805ia150 700ia150 46 / 44 O O 3330 48 600  18x6 / 28x 2.2 / 0.3	0	67: 104 x 154/ 132/ 140/ 121/ 22( 8756 7706 46 / C C 333 44	28 132 132 132 132 143 143 143 143 143 143 143 143 143 143	6728 104 x 132 165/225 147/200 151/205 132/180 2200 940(01500 840(01500 46 / 44 O O 330 48
Capacity (cm²) Bore and Stroke mm Max. EPM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Max. horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Max horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated PM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated ensepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated ensepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated ensepower - ISO TR14396 [Nm] Max. EPM torque - ISO TR14396 [Nm] Max. E	6728 104 x 132 129/175 114/155 118/160 103/140 2200 750/61500 47 / 47 O O 3330 48 600  • • • • O Sx6 / 28x12 2.4 / 0.40 O 2x6 / 29x12 2.4 / 0.40	6728 104 x 13 140/190 121/165 129/175 110/150 2200 8056150 7006150 46 / 44  O O S 330 48 600  18x6 / 28x 2.2 / 0.3	0	67: 104 x 154/ 132/ 140/ 121/ 22( 8756 7706 46 / C C 333 44	28 132 132 132 132 143 143 143 143 143 143 143 143 143 143	6728 104 x 132 165/225 147/200 151/205 132/180 2200 940(01500 840(01500 46 / 44 O O 330 48
Bore and Stroke (mm)  Max. EPM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]]  Max. horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]]  Rated EPM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]]  Rated horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]]  Rated engine speed (rpm)  Max. EPM torque - ISO TR14396 - ECE R120 [kW/hp[CV]]  Rated engine speed (rpm)  Max. EPM torque - ISO TR14396 [km]  Max. torque ISO TR14396 [km]  Torque rise Standard / EPM [%]  Reversible fan Exhaust brake  Diesel tank capacity Standard / Optional [Litres]  AdBlue* tank capacity Standard / Optional [Litres]  AdBlue* tank capacity Standard / Optional [Litres]  Service interval (hours)  Range Command™ transmission  Intellishift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Range Command™ Semi-powershift (40kph)  Number of gears / with Creeper [kph]  Min. speed / Min. speed with Creeper [kph]  Min. speed / Min. speed with Creeper [kph]  Power Command™ Semi-powershift (40kph ECO or 50kph)  Intellishift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ Late Powershift (40kph)  Number of gears / with Creeper [kph]  Auto transmission functions  Power Command™ Late Powershift (40kph)  Number of gears / with Creeper [kph]  Auto Command™ Continuously Variable Transmission  Force base propulsion control  Auto Command™ Continuously Variable Transmission  Power Shuttle lever with aggressiveness setting switch  Armrest type  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed  Min. speed / Max. speed  Min. speed / Max. speed  Reph]  Auto Command™ Continuously Variable Transmission (50kph ECO)  Min. speed / Max. speed  Min. speed / Max. speed  Reph]  Auto Command™ Continuously Variable Transmission (50kph ECO)  Min. speed / Max. speed  Min. speed / Max. speed  Reph]  Auto Command™ Continuously Variable Transmission (50kph ECO)  Min. speed / Max. speed  Reph]  Min. speed / Max. speed  Reph]  R	104 x 132 129/175 114/155 118/160 103/140 2200 750a1500 47 / 47 O O 3330 48 600 0 8x6 / 28x12 2.4 / 0.40 0 9x6 / 29x12 2.4 / 0.40	104 x 13 140/190 121/165 122/175 110/150 2200 805a150 7000a150 46 / 44  O O 3330 48 600  18x6 / 28x 2.2 / 0.3 O 19x6 / 29x 2.2 / 0.3	0	104 x 154/ 132/ 140/ 121/ 220 8756 7700 46 / C C 333 446 60	132 210 180 190 165 00 1500 444 0 0 0	104 x 132 165/225 147/200 151/205 132/180 2200 940@1500 840@1500 46 / 44 O O 330
Max. EPM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Max. horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated engine speed (rpm) Max. EPM torque - ISO TR14396 (Nm) Max. torque ISO TR14396 (Nm) Reversible fan Exhaust brake Diseal tank capacity Standard / Optional (Litres) AdBlue* tank capacity Standard / Optional (Litres) AdBlue* tank capacity (Litres) Service interval (hours) Service interval (hours) Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Range Command* Semi-powershift (40kph) Number of gears / with Creeper (kph) Min. speed / Min. speed with Oreeper (kph) Min. speed / Min. speed with Creeper (kph) Min. speed /	129/175 114/155 118/160 103/140 2200 750@1500 655@1500 47 / 47 O O 330 48 600	140/190 121/165 129/175 110/155 2200 8056150 7006150 46 / 44 0 0 330 48 600  18x6 / 28x 2.2 / 0.3 0 19x6 / 29x 2.2 / 0.3	0	154/ 132/2 140/ 121/ 220 8750 7700 46/ C C 333 48/ 60	210 180 190 145 00 1500 1500 0 0 0 0 0 0 0 0 0 0	165/225 147/200 151/205 132/180 2200 940(61500 840(61500 46 / 44 O O 3330 48
Max. horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated EPM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated engine speed [rpm] Max. EPM torque - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated engine speed [rpm] Max. EPM torque - ISO TR14396 [Nm] Max. EPM to	118/160 103/140 2200 750/01500 555/01500 47 / 47 O O 330 48 600   O Sx6 / 28x12 2.4 / 0.40 O Sx6 / 29x12 2.4 / 0.40	129/175 110/15C 2200 8056150 7006150 46 / 44  O S 330 48 600  18x6 / 28x 2.2 / 0.3 19x6 / 29x 2.2 / 0.3	000000000000000000000000000000000000000	140/ 121/ 22( 8750 7700 46 / C C 333 44	190 165 100 1500 1500 44 2 3 0 0	151/205 132/180 2200 940/01500 840/01500 46 / 44 O O 330 48
Rated PM horsepower - ISO TR14396 - ECE R120 [kW/hp[CV]] Rated engine speed [rpm] Max. EPM torque - ISO TR14396   INm] Max. Epm to India -	103/140 2200 750(a1500 47 / 47 0 0 3330 48 600 0 8x6 / 28x12 2.4 / 0.40	110/150 2200 8056150 7006150 46 / 44  O 3330 48 600  18x6 / 28x 2.2 / 0.3 O 19x6 / 29x 2.2 / 0.3	0	121/ 22( 875a 770a 46 / C C 33 48	165 100 1500 1500 44 0 0 0 3 0	132/180 2200 940@1500 840@1500 46 / 44 O O 330 48
Rated engine speed (rpm)  Max. EPM torque - ISO TR14396 (Nm)  Max. torque ISO TR14396 (Nm)  Greversible fan  Kanaus torque ISO TR14396 (Nm)  Reversible fan  Kanaus torque ISO TR14396 (Litres)  Reversible fan  Kanaus ISO TR14396 (Litres)  Range Command™ transmission  TentelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Mun speed / Min. speed with Creeper (kph)  Range Command™ transmission  TelliShift™ system  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Auto Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Min. speed with Creeper  Reversible Rever with aggressiveness setting switch  Armrest type  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / M	2200 750a1500 655a1500 47 / 47 O O 330 48 600	2200 805id 150 700id 150 46 / 44  O O 330 48 600  18x6 / 28x 2.2 / 0.3' O 19x6 / 29x 2.2 / 0.3'	00 00 00	220 875@ 770@ 46 / C C C 333 44	00 1500 1500 44 0 0 0 0	2200 940@1500 840@1500 46 / 44 O O 330 48
Max. EPM torque - ISO TR14396   Nm  Max. torque ISO TR14396   Nm  Torque riso Standard / EPM   1%  Reversible fan   Kantaust brake   Nm  Reversible fan   Kantaust brake   Nm  Eversible fan   Kant	750a1500 4555a1500 47 / 47 O O S 330 48 600	805a150 700a150 46 / 44 O O 330 48 600  18x6 / 28x 2.2 / 0.3' O 19x6 / 29x 2.2 / 0.3'	O	8750 7700 46 / C C 333 44	1500 1500 44 0 0 0 3	940@1500 840@1500 46 / 44 O 330 48
Max. torque ISO TR14396 (PM)  Torque rise Standard / EPM (%)  Exhaust brake  Diesel tank capacity Standard / Optional (Litres)  AdBlue* tank capacity Standard / Optional (Litres)  AdBlue* tank capacity (Litres)  Service interval (hours)  Range Command™ transmission  IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Range Command™ Semi-powershift (40kph)  Number of gears / with Creeper (ExR)  Range Command™ Semi-powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Range Command™ Semi-powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Power Command™ transmission  IntelliShift™ system  Power Command™ transmission  IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (FxR)  Min. speed / Min. speed with Creeper (kph)  Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Min. speed / Min. speed with Creeper (kph)  Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto Command™ Continuously Variable Transmission (40kph ECO)  — Min. speed / Max. speed  Keph)  Auto Command™ Continuously Variable Transmission (50kph ECO)  — Min. speed / Max. speed  Keph)  Auto Command™ Continuously Variable Transmission (50kph ECO)  — Min. speed / Max. speed  Keph  Ferraglide™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle  Ferraglide™ front axle  Ferraglide™ functions  Dynamic front fenders  Bar rear axle  Furning radius with SuperSteer™ front axle  Furning radius wit	6455(a1500) 47 / 47 0 0 330 48 600 0 3x6 / 28x12 2.4 / 0.40 0 2x6 / 29x12 2.4 / 0.40	700@150 46 / 44 0 330 48 600  18x6 / 28x 2.2 / 0.3 19x6 / 29x 2.2 / 0.3	O	7700 46 / C C 33 44 60	1500 44 0 0 0 0 3 0	840@1500 46 / 44 O O 330 48
Torque rise Standard / EPM Reversible fan Exhaust brake Diesel tank capacity Standard / Optional AdBlue* tank capacity Range Command™ transmission Intellishift™ system Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Range Command™ Centinuously Variable Transmission Number of gears / with Creeper Rin. speed / Min. speed with Creeper Rower Command™ Transmission Intellishif™ system Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Power Command™ Full Powershift (40kph) Number of gears / with Creeper Reproser	47 / 47 O O 3330 48 600 O Sax6 / 28x12 2.4 / 0.40 O O O O O O O O O O O O O	46 / 44 O O 330 348 600  18x6 / 28x 2.2 / 0.3 O 19x6 / 29x 2.2 / 0.3	0	46 / C C C 33 48 60	44 0 0 0 3 0	46 / 44 O O 330 48
Reversible fan Exhaust brake Dieset tank capacity Standard / Optional (Litres) AdBlue® tank capacity (Litres) Dieset tank capacity (Litres) Dervice interval (Incurs) Range Command™ Kransmission  IntelliShift™ system Dowershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Range Command™ Semi-powershift (40kph) Number of gears / with Creeper (kph) Range Command™ Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper (kph) Rower Command™ Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Gears / with Creeper (kph) Power Gears / with Creeper (kph) Power Ogears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type Auto Command™ Continuously Variable Transmission (40kph ECO) Powershuttle (kph) Power Command™ Continuously Variable Transmission (40kph ECO) Pow	O O O O O O O O O O O O O O O O O O O	0 0 330 48 600 18x6 / 28x 2.2 / 0.3 0 19x6 / 29x 2.2 / 0.3	0	33 48 60	0 0 3 0	O O 330 48
Exhaust brake Dieset tank capacity Standard / Optional (Litres) Dieset tank capacity (Litres) Service interval (hours) Range Command** Transmission IntelliShift** system Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Range Command** Semi-powershift (40kph) Number of gears / with Creeper Range Command** Semi-powershift (40kph) Number of gears / with Creeper Range Command** Semi-powershift (40kph) Number of gears / with Creeper Range Command** Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper Range Command** Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper Range Command** Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper Rin. speed / Min. speed with Creeper Rower Command** System Power System Power Other System Power Other System Power Other System Power System Power Other System Power	O 330 48 600	0 330 48 600 • • • • • • • • • • • • • • • • • •	(12	33 48 60	0 0 3 0	<b>O</b> 330 48
Dieset Lank capacity Standard / Optional (Litres)  AdBlue® tank capacity (Litres)  Range Command™ transmission  IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Range Command™ Semi-powershift (40kph)  Number of gears / with Creeper (FxR) 1:  Min. speed / Min. speed with Creeper (FxR) 1:  Min. speed / Min. speed with Creeper (FxR) 1:  Min. speed / Min. speed with Creeper (FxR) 1:  Min. speed / Min. speed with Creeper (FxR) 1:  Min. speed / Min. speed with Creeper (Rph)  Power Command™ Fransmission  IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (FxR) 1:  Min. speed / Min. speed with Creeper (FxR) 1:  M	330 48 600 • • • • • • • • • • • • • • • • • • •	330 48 600 • • • • • • • • • • • • • • • • • • •	(12	33 48 60	0 3 0	330 48
AdBlue® tank capacity (Litres)  Service interval (hours)  Range Command™ transmission  IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Range Command™ Semi-powershift (40kph)  Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Range Command™ Semi-powershift (40kph ECO or 50kph)  Number of gears / with Creeper  Range Command™ Semi-powershift (40kph ECO or 50kph)  Number of gears / with Creeper  Power Command™ transmission  IntelliShift™ system  Power Command™ transmission  IntelliShift™ system  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Min. speed / Min	48 600 • • • • • • • • • • • • • • • • • • •	48 600 • • • • • • • • • • • • • • • • • • •	(12	48 60	3 0	48
Service interval (hours)  Range Command™ transmission IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions Range Command™ Semi-powershift (40kph) Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Power Command™ transmission IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ transmission  Number of gears / with Creeper  Power Command™ Full Powershift (40kph) Number of gears / with Creeper  Power Command™ Full Powershift (40kph) Number of gears / with Creeper  Power Command™ Full Powershift (40kph) Number of gears / with Creeper  Power Command™ Full Powershift (40kph) Number of gears / with Creeper  Auto Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Active StopStart function  Force base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed  Min. speed / Min	600	600 18x6 / 28x 2.2 / 0.3' 0 19x6 / 29x 2.2 / 0.3'	(12	60	0	
Range Command™ transmission  ntellUShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Range Command™ Semi-powershift (40kph)  Number of gears / with Creeper (kph)  Range Command™ Semi-powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Power Command™ transmission  ntellUShift™ system  Power Command™ transmission  ntellUShift™ system  Power Command™ Intell Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Power Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (50kph ECO)  Auto Com	0 0 3x6 / 28x12 2.4 / 0.40 0 0 2x6 / 29x12 2.4 / 0.40	18x6 / 28x 2.2 / 0.3 0 19x6 / 29x 2.2 / 0.3	(12			000
Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Range Command™ Semi-powershift (40kph) Number of gears / with Creeper (FxR) 1: Min. speed / Min. speed with Creeper (kph) Number of gears / with Creeper (kph) Power Command™ Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper (kph) Power Command™ transmission  ntellUShift™ system Power Shift (kph) Number of gears / with Greeper (kph) Auto transmission functions Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Number of gear	0 0 3x6 / 28x12 2.4 / 0.40 0 9x6 / 29x12 2.4 / 0.40	0 18x6 / 28x 2.2 / 0.3 0 19x6 / 29x 2.2 / 0.3	(12			
Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Range Command™ Semi-powershift (40kph) Number of gears / with Creeper Min. speed / Min. speed with Creeper Range Command™ Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper Range Command™ Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper Ryn   FxR   1   Number of gears / with Creeper Ryn   Power Command™ transmission Number of gears / with Creeper Power Command™ transmission Numble   Powershift   40kph   Number of gears / with Creeper Power Command™ Full Powershift   40kph   Number of gears / with Creeper Ryn   Power Command™ Full Powershift   40kph   Number of gears / with Creeper Ryn   Power Command™ Full Powershift   40kph ECO or 50kph   Number of gears / with Creeper Ryn   Power Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type Auto Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type Active StopStart function	0 0 3x6 / 28x12 2.4 / 0.40 0 9x6 / 29x12 2.4 / 0.40	0 18x6 / 28x 2.2 / 0.3 0 19x6 / 29x 2.2 / 0.3	(12	•		-
Armrest type Auto transmission functions Range Command™ Semi-powershift (40kph)  Number of gears / with Creeper Rin. speed / Min. speed with Creeper Rower Command™ transmission Rowershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Power Command™ Full Powershift (40kph) Rumber of gears / with Creeper Rin. speed / Min. speed Rin. speed Rin. Rin speed / Min. speed Rin speed R	O O 3x6 / 28x12 2.4 / 0.40 O 7x6 / 29x12 2.4 / 0.40	18x6 / 28x 2.2 / 0.3' O 19x6 / 29x 2.2 / 0.3'	(12	• [		_
Auto transmission functions  Range Command™ Semi-powershift (40kph)  Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Min. speed / Min. speed with Creeper  Min. speed / Min. speed with Creeper  Number of gears / with aggressiveness setting switch  Armrest type  Auto transmission functions  Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Munture of gears / with Creeper  Min. speed / Min. speed with Creeper  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Active StopStart function  Porce base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (50kph ECO)  Auto Comm	0 0 0 0 2.4 / 0.40 0 9x6 / 29x12 2.4 / 0.40	18x6 / 28x 2.2 / 0.3' O 19x6 / 29x 2.2 / 0.3'	(12		0	
Number of gears / with Creeper Min. speed / Min. speed with Creeper Range Command™ Semi-powershift (40kph ECO or 50kph)  Number of gears / with Creeper Min. speed / Min. speed with Creeper Power Command™ transmission Numble (15kph)  Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Power Command™ Full Powershift (40kph)  Number of gears / with Creeper Min. speed / Min. speed with Greeper Min. speed / Min	3x6 / 28x12 2.4 / 0.40 O 9x6 / 29x12 2.4 / 0.40	18x6 / 28x 2.2 / 0.3' O 19x6 / 29x 2.2 / 0.3'			,	_
Number of gears / with Creeper Min. speed / Min. speed with Creeper Range Command™ Semi-powershift (40kph ECO or 50kph) Number of gears / with Creeper Min. speed / Min. speed with Creeper Repower Command™ transmission IntelliShift™ system Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Power Command™ Full Powershift (40kph) Number of gears / with Creeper Min. speed / Min. speed Min. speed	2.4 / 0.40 O 9x6 / 29x12 2.4 / 0.40	2.2 / 0.3' O 19x6 / 29x 2.2 / 0.3'		-		
Range Command™ Semi-powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Power Command™ transmission IntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Power Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Active StopStart function  Force base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (50kph ECO)  Felectrical  12 Volt alternator Standard / Optional  Battery capacity  Axles  Battery capacity  Axles  Battery capacity  Axles  Battery capacity  CCA / Ah)  Axles  Battery capacity  Axles  Battery capacity  CCA / Ah)  Axles  Battery capacity  Axles  Battery capacity  CCA / Ah)  Axles  Battery capacity  Axles  Battery capacity  Axles  Battery capacity  CCA / Ah)  Axles  Battery capacity  Axles  Battery capacity  Axles  Battery capacity  Axles  Axles  Battery capacity  Axles  Battery capacity  Axles  Axles  Battery capacity  Axles  Axles  Battery capacity  Axles  Axles  Axles  Battery capacity  Axles  A	Ο 9x6 / 29x12 2.4 / 0.40	O 19x6 / 29x 2.2 / 0.3	7	_		
Number of gears / with Creeper (FxR) 1  Min. speed / Min. speed with Creeper (kph)  Power Command™ transmission IntelliShift™ system Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Power Command™ Full Powershift (40kph) Number of gears / with Creeper (FxR) 1: Min. speed / Min. speed with Creeper (kph) Power Command™ Full Powershift (40kph ECO or 50kph) Number of gears / with Creeper (FxR) 1: Min. speed / Min. speed with Creeper (kph) Auto Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type	9x6 / 29x12 2.4 / 0.40	19x6 / 29x 2.2 / 0.3	/	-		-
Min. speed / Min. speed with Creeper (kph)  Power Command™ transmission  IntelliShift™ system  Powersbuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Min. speed / Min. speed with Creeper (kph)  Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Active StopStart function  Force base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed  Min. speed / Min.	2.4 / 0.40	2.2 / 0.3		C		
Power Command™ transmission Intellishift™ system Powershuttle lever with aggressiveness setting switch Armrest type Auto transmission functions Power Command™ Full Powershift (40kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph ECO or 50kph) Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph ECO or 50kph) Number of gears / with Creeper (kph) Power Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type Auto Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type Active StopStart function Force base propulsion control Auto Command™ Continuously Variable Transmission (40kph ECO) Auto Command™ Continuously Variable Transmission (40kph ECO) Auto Command™ Continuously Variable Transmission (50kph ECO) Auto Command™ Co				19x6 / 29		- -
ntelliShift™ system  Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph)  Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Number of gears / with Creeper (kph)  Number of gears / with Creeper (kph)  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Active StopStart function  Force base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Auto Command™ Continuously Variable Transmission (50kph ECO)  Auto Command™ Co	•		7	2.0 /	J.34	-
Powershuttle lever with aggressiveness setting switch  Armrest type  Auto transmission functions  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Sever Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper  Min. speed / Min. speed with aggressiveness setting switch  Armrest type  Active StopStart function  - Cree base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed  Min. speed / Max. speed  Myn. speed / Max. speed  Myn				_		
Armrest type Auto transmission functions Power Command™ Full Powershift (40kph)  Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph) Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper (kph)  Min. speed / Min. speed with Creeper (kph)  Auto Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type					<u>{</u>	-
Auto transmission functions  Power Command™ Full Powershift (40kph)  Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Min. speed / Min. speed with Creeper  Number of gears / with Creeper  Min. speed / Min. speed with Creeper  Min. speed / Min. speed with Creeper  Mumber of gears / with Creeper	•		0		·	<del>-</del>
Power Command™ Full Powershift [40kph]  Number of gears / with Creeper [FxR] 1:  Min. speed / Min. speed with Creeper [Kph]  Number of gears / with Creeper [FxR] 1:  Number of gears / with Creeper [FxR] 1:  Number of gears / with Creeper [FxR] 1:  Min. speed / Min. speed with Creeper [FxR] 1:  Min. speed / Min. speed with Creeper [Kph] 1:  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type						
Number of gears / with Creeper  Vin. speed / Nin. speed with Creeper  Vin. speed / Min. speed with aggressiveness setting switch  Vin. speed / Min. speed with aggressiveness setting switch  Vin. speed / Speed	0				<u></u>	
Min. speed / Min. speed with Creeper Power Command™ Full Powershift (40kph ECO or 50kph) Number of gears / with Creeper Min. speed / Min. speed with Creeper Min. speed / Min. speed with Creeper Min. speed / Min. speed with Creeper Auto Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type	3x6 / 28x12	18x6 / 28x	(12	18x6 /		
Power Command™ Full Powershift (40kph ECO or 50kph)  Number of gears / with Creeper  Number of gears / with Reper or (kph)  Number of gears / with Creeper  N	1.9 / 0.31	1.8 / 0.29		1.8 /		
Number of gears / with Creeper  Min. speed / Min. speed with Creeper Auto Command™ Continuously Variable Transmission Powershuttle lever with aggressiveness setting switch Armrest type Active StopStart function Force base propulsion control Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed  Auto Command™ Continuously Variable Transmission (50kph ECO)  — Auto Command™ Continuously Variable Transmission (50kph ECO)  — Auto Command™ Continuously Variable Transmission (50kph ECO)  — Electrical  12 Volt alternator Standard / Optional  Gamps  GCCA / Ahl  Axles	0	0		C		_
Min. speed / Min. speed with Creeper (kph)  Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  Active StopStart function  Force base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed (kph)  Auto Command™ Continuously Variable Transmission (50kph ECO)  Min. speed / Max. speed (kph)  Electrical  12 Volt alternator Standard / Optional (Amps)  Battery capacity (CCA / Ah)  Axles  AXIO Front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle (°)  Ereralok™ functions  Dynamic front fenders  Bar rear axle  Turning radius with SuperSteer™ front axle (mm)  Hydraulics  Closed Centre Load Sensing (CCLS)	9x6 / 29x12	19x6 / 29x	(12	19x6 /	29x12	
Auto Command™ Continuously Variable Transmission  Powershuttle lever with aggressiveness setting switch  Armrest type  - Active StopStart function - Force base propulsion control  - Auto Command™ Continuously Variable Transmission (40kph ECO) - Min. speed / Max. speed  (kph) - Auto Command™ Continuously Variable Transmission (50kph ECO) - Min. speed / Max. speed  (kph) - Electrical 12 Volt alternator Standard / Optional Battery capacity (CCA / Ah)  Axles  AVD front axle  Terraglide™ front axle suspension Super-Steer™ front axle Steering angle Standard / Terraglide™ / Super-Steer™ axle  (°) Eferralock™ functions Dynamic front fenders Bar rear axle Turning radius with SuperSteer™ front axle Turning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle	1.9 / 0.31	1.8 / 0.2	9	1.8 /	0.29	_
Armrest type Active StopStart function Force base propulsion control Auto Command™ Continuously Variable Transmission (40kph ECO)  — Min. speed / Max. speed — Auto Command™ Continuously Variable Transmission (50kph ECO) — Min. speed / Max. speed — (kph) — Electrical 12 Volt alternator Standard / Optional Battery capacity — (CCA / Ah)  Axles  AXVD front axle  Terraglide™ front axle suspension SuperSteer™ front axle Steering angle Standard / Terraglide™ / SuperSteer™ axle    Poplar   Poplar						
Active StopStart function  Force base propulsion control  Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed	•	•		•	)	•
Force base propulsion control Auto Command™ Continuously Variable Transmission (40kph ECO) — Min. speed / Max. speed (kph) — Auto Command™ Continuously Variable Transmission (50kph ECO) — Min. speed / Max. speed (kph) —  Electrical 12 Volt alternator Standard / Optional (Amps) Battery capacity (CCA / Ah)  Axtes  WWD front axle  Terraglide™ front axle Steering angle Standard / Terraglide™ / SuperSteer™ axle (9) Errarlock™ functions Dynamic front fenders Bar rear axle Turning radius with SuperSteer™ front axle (mm) Hydraulics Closed Centre Load Sensing (CCLS)	•	-	•		•	•
Auto Command™ Continuously Variable Transmission (40kph ECO)  Min. speed / Max. speed  Auto Command™ Continuously Variable Transmission (50kph ECO)  —  Min. speed / Max. speed  (kph) —  Electrical  12 Volt alternator Standard / Optional  Battery capacity  (CCA / Ah)  Axtes  WWD front axle  Ferraglide™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle  [o]  Ereralock™ functions  Dynamic front fenders  Bar rear axle  Furning radius with SuperSteer™ front axle  Furning radius with Standard / Terraglide™ suspension front axle  Flurning radius with Standard / Terraglide™ suspension front axle  Flurning radius with Standard / Terraglide™ suspension front axle  Flydraulics  Closed Centre Load Sensing (CCLS)	•		•		•	•
Min. speed / Max. speed  Auto Command™ Continuously Variable Transmission (50kph ECO)  — Min. speed / Max. speed  [kph] —  Electrical  12 Volt alternator Standard / Optional  Gamps] 120 / 150		-		<del>-</del>		
Auto Command™ Continuously Variable Transmission (50kph ECO) -  Min. speed / Max. speed (kph) -  Electrical 12 Volt alternator Standard / Optional (Amps) (CCA / Ah)  Axtes  WD front axle  Terraglide™ front axle suspension  SuperSteer™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle (°) (Sterralock™ functions (Polynamic front fenders)  Bar rear axle  Turning radius with Standard / Terraglide™ suspension front axle (mm)  Turning radius with Standard / Terraglide™ suspension front axle (mm)  Hydraulics  Closed Centre Load Sensing (CCLS)	0.00.//00		0.00.//00		0.02 / 40@	- 0.00 / /00
Min. speed / Max. speed (kph)  Electrical  12 Volt alternator Standard / Optional (Amps) 120 / 150	0.02 / 40@ 1550rpm	-	0.02 / 40@ 1550rpm	-	0.02 / 40ld 1550rpm	0.02 / 40@ 1550rpm
Min. speed / Max. speed  Electrical  12 Volt alternator Standard / Optional [Amps] Battery capacity (CCA / Ah)  Axles  4WD front axle  Terraglide™ front axle suspension SuperSteer™ front axle Steering angle Standard / Terraglide™ / SuperSteer™ axle [º]  Terralock™ functions Dynamic front fenders Bar rear axle Turning radius with SuperSteer™ front axle [mm] Turning radius with Standard / Terraglide™ suspension front axle [mm]  Hydraulics Closed Centre Load Sensing (CCLS)	O		O		O	10001 p111
Electrical  12 Volt alternator Standard / Optional  Battery capacity  (CCA / Ah)  Axles  4WD front axle  Terraglide™ front axle suspension  SuperSteer™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle  Pynamic front fenders  Bar rear axle  Turning radius with SuperSteer™ front axle  Turning radius with Standard / Terraglide™ suspension front axle  Mm)  Hydraulics  Closed Centre Load Sensing (CCLS)	0.02 / 50@		0.02 / 50@		0.02 / 50@	0.02 / 50@
12 Volt alternator Standard / Optional (Amps) Battery capacity (CCA / Ah)  Axtes  Axtes  WID front axle  Terraglide™ front axle suspension SuperSteer™ front axle Steering angle Standard / Terraglide™ / SuperSteer™ axle (9)  Terralock™ functions Dynamic front fenders Bar rear axle Turning radius with SuperSteer™ front axle (mm) Turning radius with Standard / Terraglide™ suspension front axle (mm)  Hydraulics  Closed Centre Load Sensing (CCLS)	1700rpm		1700rpm		1700rpm	1700rpm
Battery capacity (CCA / Ah)  Axles  4WD front axle  Terraglide™ front axle suspension  SuperSteer™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle  Terralock™ functions  Dynamic front fenders  Bar rear axle  Turning radius with SuperSteer™ front axle  Turning radius with Standard / Terraglide™ suspension front axle    mm    turning radius with Standard / Terraglide™ suspension front axle	170010111		17001 pitt		170015111	170015111
Battery capacity (CCA / Ah)  Axtes  4WD front axle  Terraglide™ front axle suspension  SuperSteer™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle  Terralock™ functions  Dynamic front fenders  Bar rear axle  Turning radius with SuperSteer™ front axle  Turning radius with Standard / Terraglide™ suspension front axle  Turning radius with Standard / Terraglide™ suspension front axle  Hydraulics  Closed Centre Load Sensing (CCLS)	200 150 / 200	120 / 150 / 200	150 / 200	120 / 150 / 200	150 / 200	150 / 200
Axles  AxWD front axle  Erraglide™ front axle suspension  SuperSteer™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle  Erralock™ functions  Dynamic front fenders  Bar rear axle  Furning radius with SuperSteer™ front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle  Furning radius with Standard / Terraglide™ suspension front axle	960 / 132	960 / 13:		960 /		960 / 132
WD front axle  ferraglide™ front axle suspension  SuperSteer™ front axle  steering angle Standard / Terraglide™ / SuperSteer™ axle  ferralock™ functions  Dynamic front fenders  Bar rear axle  furning radius with SuperSteer™ front axle  furning radius with Standard / Terraglide™ suspension front axle  fydraulics  Closed Centre Load Sensing (CCLS)						
SuperSteer™ front axle  Steering angle Standard / Terraglide™ / SuperSteer™ axle  Ferralock™ functions  Dynamic front fenders  Bar rear axle  Furning radius with SuperSteer™ front axle  Furning radius with Standard / Terraglide™ suspension front axle  Hydraulics  Closed Centre Load Sensing (CCLS)	•	•		•		•
Steering angle Standard / Terraglide™ / SuperSteer™ axle  [°]  Ferralock™ functions  Dynamic front fenders  Bar rear axle  Furning radius with SuperSteer™ front axle  Furning radius with Standard / Terraglide™ suspension front axle  Hydraulics  Closed Centre Load Sensing (CCLS)	0	0		С		0
Ferralock™ functions  Dynamic front fenders  Bar rear axle  Turning radius with SuperSteer™ front axle  Turning radius with Standard / Terraglide™ suspension front axle  ### Torning radius with Standard / Terraglide™ suspension front axle  ###################################	0	0		C		0
Dynamic front fenders  Bar rear axle  urning radius with SuperSteer™ front axle  urning radius with Standard / Terraglide™ suspension front axle  fydraulics  Closed Centre Load Sensing (CCLS)	5 / 55 / 65	55 / 55 / 6	65	55 / 55	i / 65	55 / 55 / 65
Par rear axle  Turning radius with SuperSteer™ front axle  Turning radius with Standard / Terraglide™ suspension front axle  #### (mm)  ##################################	•	.		•	<u> </u>	
Turning radius with SuperSteer™ front axle [mm]  Turning radius with Standard / Terraglide™ suspension front axle [mm]  #ydraulics  Closed Centre Load Sensing (CCLS)	0	0		C		0
Turning radius with Standard / Terraglide™ suspension front axle (mm)  #ydraulics Closed Centre Load Sensing (CCLS)	0	0		C		0
Hydraulics Closed Centre Load Sensing (CCLS)	4950 5450	4950		495 545		4950 5450
Closed Centre Load Sensing (CCLS)	J43U	450		545	JU	D4DU
		•		•		•
Range & Power Command - Main pump flow Standard / MegaFlow™ option (Lpm)	•	113		11		
Nation Command - Main pump flow Standard / MegaFlow™ option (Lpm)	113	140 / 16	0	140 /		140 / 160
Electronic Draft Control (EDC)	113	,			;	•
Remote valves Deluxe		ic Deluxe El	ectro hydraulic	Deluxe	Electro hydraulic	Electro hydraulic
Max. no. rear valves 4	113	4	5	4	5	5
loystick control	113 140 / 160 •	O		C	)	0
Max. no. mid mount valves	113 140 / 160 • Electro hydraul 5	3		3		3
inkage	113 140 / 160 • Electro hydraul 5					
Max. lift capacity at ball ends (kg)	113 140 / 160 • Electro hydraul 5 0 3	8257		825		8257
Max. lift capacity through the range (610mm behind ball ends) (kg)	113 140 / 160 Electro hydraul 5 O 3 8257	6616		661		6616
ront linkage lift capacity at ball ends (through the range) (kg)	113 140 / 160 Electro hydraul 5 O 3 8257 6616			356		3568
-ront loader ready	113 140 / 160 Electro hydraul 5 O 3 8257 6616 3568	3568		C		0
Seat mounted integrated loader joystick	113 140 / 160 Electro hydraul 5 0 3 8257 6616 3568	3568 O		•		•
Brakes	113 140 / 160 Electro hydraul 5 O 3 8257 6616 3568	3568				
Range and Power Command electronic park brake	113 140 / 160  Electro hydraul 5  O 3  8257 6616 3568  O	3568 •		C	·	0
Auto Command electronic park brake –	113 140 / 160 Electro hydraul 5 0 3 8257 6616 3568	3568 O			_	• •
Hydraulic trailer brakes Optional pneumatic trailer braking system	113 140 / 160  Electro hydraul 5  O 3  8257 6616 3568  O	3568 •	•	- [	·	

T7.175 T7.190 T7.210 T7.225 Models

Armrest type	Classic	SideWinder II	Classic	SideWinder II	Classic	SideWinder II	SideWinder II
PTO .							
Auto Soft Start		•		•		•	•
Engine speed at: 540 / 1000 (rpm)		7 / 1924	1969	9 / 1924	196	9 / 1924	1969 / 1924
540 / 540E / 1000 (rpm)	1969 /	1546 / 1893	1969 /	1546 / 1893	1969 /	1546 / 1893	1969 / 1546 / 1893
540E / 1000 / 1000E (rpm)	1592 /	1893 / 1621	1592 /	1893 / 1621	1592 /	1893 / 1621	1592 / 1893 / 1621
Auto PTO management	0	•	0	•	0	•	•
Front PTO (1000rpm)		0		0		O	0
Cab							
Four pillar 360° Horizon™ cab with FOPS - OECD code 10 level 1		•		•		•	•
Horizon™ cab category level - EN 15695		2		2		2	2
High visibility roof hatch		0		0		0	0
Opening RHS door	•	0	•	0	•	0	0
Heated front and rear windscreen		0		0		0	0
x8 LED lighting pack		•		•		•	•
Optional 12, 16, 20 LED lights		Ō		0		0	0
Comfort seat with seat belt		•		•		•	•
Dynamic Comfort™ seat with seat belt		0		0		0	0
Auto Comfort™ heated leather seat with seat belt		0		0		0	0
Instructors seat with seat belt		Ö		Ö		Ö	0
Luxury Pack (Leather Steering wheel and carpet)		0		0		0	0
CommandGrip™ handle		•		•		•	•
Electronic adjustment of SideWinder™ II armrest		•		•			•
Air conditioning		•		•		•	•
Automatic climate control		0		0		0	0
Air recirculation filters		•		•		•	•
MP3 Bluetooth radio (hands free phone calls)		0		0		Ö	0
Telescopic shatterproof mirrors		•		•		•	•
Wide angle telescopic shatterproof mirrors		0		0		0	0
Comfort Ride™ cab suspension	0	•	0	•	0	•	•
Headland Turn Sequencing II (HTS II)		0		0		0	0
Fender mounted external PTO & linkage controls	0	•	0	•	0	•	•
Fender mounted external remote valve control		0		0		0	0
IntelliView™ IV colour monitor with ISO 11783 connector	0	•	0	•	0		•
Dual IntelliView™ IV colour monitor with ISO 11783 connector		0		0		0	0
Up to 3 viewing cameras (IntelliView™ III monitor only)		Ö		Ö		Ö	0
ntelliSteer® guidance ready		0		0		0	0
PLM® Connect telematics	_	0		0		T O	Ö
ISOBUS Class III with speed control	_	Ö		Ö		O I	0
Range and Power Command optimum cab noise level - 77 / 311EEC dB(A)		70		70		70	70
Auto Command optimum cab noise level - 77 / 311EEC dB(A)		69		69		69	69
Factory fit rotating beacons (1 / 2)		Ö		Ö		Ö	Ö
Weights (Range & Power Command / Auto Command)		-					<del>-</del>
Minimum unballasted / shipping weights							
Standard front axle (kg)	630	0/6350	640	10/6450	640	00/6450	6400/6450
Terraglide™ suspended front axle (kg)		0/6650		10/6750		00/6750	6700/6750
Max. permissible weight at 50kph (Class 4) (kg)		) / 11,500		0 / 11,500		0 / 11,500	11.500

• Standard O Optional operator manual guidelines - Not available \*Developed by FPT Industrial operator manual guidelines \*\*\* Only 40kph ECO @ 1890 on 580/70R42 tyres \*\*\* Biodiesel blend must fully comply with the latest fuel specification EN14214:2009 and operation is in accordance with



T7.175 - T7.225 **Dimensions** 

2								
With rear tyre size****		520/70R38	650/65R38	650/65R42				
A Overall length inc. weight pack and rear linkage	(mm)	5347	5347	5347				
<b>B</b> Minimum width	(mm)	2446	2446	2446				
C Height at centre of rear axle to top of cab	(mm)	2215	2215	2215				
<b>D</b> Overall height	(mm)	3040	3090	3140				
E Wheelbase Standard axle	(mm)	2734	2734	2734				
Terraglide™ suspended axle	(mm)	2789	2789	2789				
SuperSteer™ axle	(mm)	2880	2880	2880				
F Track width (min. / max.)	(mm)	1630 / 2234	1734 / 2234	1734 / 2234				
G Ground clearance (depends on hitch or tow hook)	(mm)	515	540	565				

<sup>\*\*\*\*</sup> Rear tyres other than those mentioned are available: Depending on model, 600/65R38, 580/70R38, 620/70R42, 650/75R38, 710/60R38, 710/70R38, 18.4R38, 20.8R38, 18.4R42, 20.8R42, 650/65R42 and 580/70R42.

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