



# New T5 Electro Command



# SHIFTING TO THE NEXT LEVEL

ENJOY THE FLEXIBILITY OF A SEMI-POWERSHIFT TRANSMISSION FROM THE COMFORT OF A DELUXE VISIONVIEW™ CAB WITH COMFORT RIDE™ SUSPENSION.

- Intuitive transmission control. Flexible operation.
- Responsive engines. Fuel efficient performance.
- Outstanding manoeuvrability. Compact dimensions.
- Exceptional visibility. Day-long comfort.





## BUSINESS CLASS MIXED AND LIVESTOCK FARMING

The T5 Electro Command continues the illustrious range of T5 tractors which have set the benchmark in the mixed and livestock segments. The all new Electro Command™, semi-powershift transmission, has been engineered by design to deliver unsurpassed farming efficiency. The deluxe VisionView™ cab has set a new benchmark in farming comfort, and when combined with the modular front linkage with full loader compatibility, farming versatility has never looked this good. The responsive 3.4 litre, F5C Common Rail engine with cutting edge Cooled Exhaust Gas Recirculation technology, will reduce your fuel bills whilst enhancing your productivity. The T5 Electro Command™ tractor is your ticket to business class livestock and mixed farming excellence.



# ELECTRO COMMAND™ TRANSMISSION

The acclaimed Electro Command™ transmission has been specifically optimised for the T5 range. A perfect spread of speeds means the transmission is geared to suit your needs, and you can even select eight gear speeds via an up and down shift button on the control lever. A whole host of automated features mean that you can get on with the serious business of farming. Whatever it may be, you'll find a transmission to suit your needs: choose between the standard or creeper options. Slick gear changes courtesy of state of the art IntelliShift™ technology which synchronises shifting with engine and forward speed, ensures you'll always enjoy a silky smooth ride.



## High speed transport

Heavy duty, 275mm rear axles have been combined with larger diameter brake discs for impressive stopping performance, even when transporting the heaviest, fully laden trailers.

## Reducing your fuel bills

Top transport speeds of 40kph are achieved at a mere 1970rpm. The result? Your T5 Electro Command will slash your fuel bills whilst reducing in-cab noise.

## How slow do you need to go?

Specify the 32x32 Electro Command with Creeper option for speeds as low as 280 metres/hour. Ideal for vegetable growers and row crop operations, it is the fastest way to go-slow efficiency.

## Range changing at the touch of a button

The ergonomic range shift buttons are located on both the Command Arc and on the rear of the gear shift lever to enable on-the-go range changes. Making farming easier. Always.



#### **Farm with precision with New Holland**

Efficient farming means optimising your inputs to maximise your outputs. If this sounds familiar, then the T5 Electro Command's integrated PLM™ solution is for you. The EZ-Pilot™ system features a sleek steering motor, integrated into the steering column, and the intuitive colour touch screen FM750, or widescreen FM1000 cab-mounted monitors can be used to precision control and analyse in-field tasks. When combined prescription maps developed on PLM™ Software applications and with RTK correction signals sow, weed or fertilise with up to 2.5cm accuracy. Accurate. Always.





# PRODUCTIVE POWER

- 3.4 litre F5C Common Rail engine
- State of the art CEGR technology
- Outstanding transient response
- Engine Speed Management



The T5 Electro Command's beating heart turns it into a pocket rocket. An outstanding power to weight ratio of a mere 38 kg/hp, when combined with cutting edge CEGR technology and advanced common rail design, all add up to impressive fuel savings. Maintain performance in changeable conditions courtesy of Engine Speed Management and ensure when the going gets tough, you keep going with outstanding transient response.



# LOADER EFFICIENCY

- Fully integrated design
- Ergonomic electronic joystick
- Up to 127 litres/minute of hydraulic flow
- Ultimate stability

The T5 Electro Command was designed with loaders in mind, with up to 84 litres/minute of dedicated flow and a dedicated 43 litres/minute services pump.

The fully-integrated electronic joystick falls perfectly to hand, and requires only the lightest brush of the hand for precision loader operation. Super-fast cycle times mean you can stack bales in the blink of an eye. The low mounting points guarantee a super stable operation.









## EXCEPTIONAL COMFORT

- Perfect visibility
- Ergonomic operation
- Automated efficiency
- Silky smooth ride

The deluxe VisionView™ cab welcomes you aboard. The spacious interior offers you a clearview in every farming application, thanks to acres of glazing and a high visibility roof hatch. All controls fall perfectly to hand on the ergonomic Command Arc. A whole raft of automated features, including Auto PTO, that automatically cuts power to PTO driven implements when raised, and Terralock™ automatic traction management makes your job that little bit easier. For the ultimate business class experience, the optional Comfort Ride™ Cab suspension cushions you from even the harshest bumps and means you'll feel like you're driving on air.



MODELS		T5.95	T5.105	T5.115
<b>Engine*</b>				
Max. horsepower - ISO TR14396- ECE R120	[kW / hp(CV)]	73 / 99	79 / 107	84 / 114
Rated horsepower - ISO TR14396- ECE R120	[kW / hp(CV)]	73 / 99	79 / 107	84 / 114
Max. torque - ISO TR14396	(Nm)	407 @ 1500	444 @ 1500	461 @ 1500
Torque rise	(%)	34	35	32
Engine Speed Management		○	○	○
Electro Command™ transmission (40kph ECO)		●	●	●
Powershuttle lever		●	●	●
Number of gears / with Creeper	(F x R)	16 x 16 / 32 x 32	16 x 16 / 32 x 32	16 x 16 / 32 x 32
Minimum speed / Minimum speed with Creeper	(kph)	2.77 / 0.28	2.77 / 0.28	2.77 / 0.28
IntelliShift™ System		●	●	●
<b>Axles</b>				
4WD front axle		●	●	●
Terralock™ functions		●	●	●
<b>Hydraulics</b>				
Standard main pump flow / pressure @ 2300 rpm	(Lpm / Bar)	65 / 190	65 / 190	65 / 190
MegaFlow™ option main pump flow / pressure @ 2300 rpm	(Lpm / Bar)	84 / 190	84 / 190	84 / 190
Services pump flow / pressure @ 2300 rpm	(Lpm / Bar)	43 / 170	43 / 170	43 / 170
Electronic Draft Control (EDC)		●	●	●
<b>Deluxe remote valves</b>				
Max. no. rear valves / diverter		3 / 1	3 / 1	3 / 1
Max. no. mid mount valves		2	2	2
Electronic Mid mount joystick control		○	○	○
<b>Linkage</b>				
Max. lift capacity at ball ends	(kg)	5420	5420	5420
Front linkage lift capacity at ball ends (through the range)	(kg)	1800	1800	1800
Front loader Ready		○	○	○
Integrated loader joystick		○	○	○
<b>PTO</b>				
Auto PTO		○	○	○
Soft Start PTO activation		●	●	●
<b>Cab</b>				
Deluxe VisionView™ cab with FOPS - OECD Code 10 Level 1		●	●	●
High visibility roof hatch		○	○	○
Auto Comfort™ seat with seat belt		○	○	○
Comfort Ride™ cab suspension		○	○	○
Instructor seat with seat belt		○	○	○
Fender mounted external PTO & Linkage controls		○	○	○
Cab monitor mounting bracket		○	○	○
<b>Weights</b>				
Minimum unballasted / shipping weights	(kg)	4350	4350	4350
Max. permissible weight	(kg)	7400	7400	7400
<b>Dimensions with 16.9 R38 rear tyres</b>				
Min. width	(mm)	1913	1913	1913
Height at centre of rear axle to top of standard cab	(mm)	1940	1940	1940
Height at centre of rear axle to top of Comfort Ride™ suspension cab	(mm)	1980	1980	1980
Wheelbase	(mm)	2380	2380	2380

● Standard ○ Optional \* Developed by FPT Industrial

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