



TT COMPACT RANGE

TT35 | TT40 | TT45



OPERATOR ENVIRONMENT - DESIGNED WITH FUNCTIONAL PURPOSE

Form follows function in the new TT Compact Range, with instruments clearly visible and all controls easily reachable. Everything serves the needs of the driver; for optimal ergonomics and intuitive operation. The newly designed modern instrument cluster makes it easy to monitor key tractor functions.



EFFICIENT TRANSMISSIONS

The TT Compact Series features 8 x 2 or optional 8 x 8 Constant Mesh mechanical transmissions, perfectly tailored to the high torque capability of the engine. The new optional 8 x 8 transmission makes it easy to shuttle shift from forward to reverse. A synchronized mechanical shuttle lever is located conveniently to the left of the steering wheel for easy shifting.

STRONG AND ECONOMICAL, WITH EXCEPTIONAL POWER

Powerful 3 cylinder diesel engine harness the latest in advanced engine technology, providing outstanding power; torque & fuel economy. Despite all the power, New Holland's engineers have developed advanced materials & components to reduce noise & emission levels, whilst lowering the cost of ownership. In a nutshell, it will give you a world of performance, without being too rough on the planet.



COMPACT IN SIZE. BIG ON PERFORMANCE.

The new TT Compact Range is a winner in every respect.

Recognised for its tough & unparalleled versatility, and building on solid New Holland heritage, these new compact models deliver performance that you would expect of a much bigger tractor. Don't let their small size fool you. Combining outstanding power delivery, Easy Shift transmissions & big lift capacity, you'll see just how easily this small tractor takes care of big jobs.

HEAVY DUTY STRAIGHT REAR AXLE

CONSTANT MESH TRANSMISSIONS

LIFT-O-MATIC SYSTEM

UPTO 1.5 TON LIFT CAPACITY

POWER STEERING

60 LITRE FUEL TANK

SIDE SHIFT GEAR LEVERS

GROUND SPEED PTO 540/540E

SINGLE & DOUBLE ACTING HYDRAULIC REMOTES

DUAL FUEL FILTERS WITH OPTIONAL WATER TRAP



RELIABLE AND DURABLE AXLES

The new heavy-duty rear straight axle with epicyclical reduction is suitable for any agricultural and transport application. Rear axles feature wet disc brakes with a large surface area for safe and efficient braking.



PTO OPTION FOR INCREASED PRODUCTIVITY

An independent 540-rpm PTO with ground speed comes as a standard on all models. There is also optional 540/540E rpm PTO for those who need the 2 speed PTO.



GENEROUS HYDRAULICS

The open-center hydraulic system utilizes tandem hydraulic pumps so you are sure to get all the power you need for steering, optional rear remote valve, three-point hitch, and a variety of rear implements. All models are offered with Cat 1, 3 point, 1100 kgs or 1500 kgs lift capacity rear linkage, with position and draft control, plus raise and lower speed control. The Lift-O-Matic™ system is standard and enables an implement to be raised and lowered to its previous setting using a single control.

THE ULTIMATE VERSATILE WORKHORSE.



MODELS	TT35	TT40	TT45
Engine			
Engine power (HP)	35	42	47
Rated speed (rpm)		2000	2300
No. of cylinders		3	
Bore x stroke (mm)	88.9 x 127	91.4 x 127	
Displacement (cm ³)	2365	2500	
Air cleaner (mm)	Wet air cleaner with underhood centrifugal pre cleaner		
Fuel filters	Dual filter with optional water trap		
Fuel tank capacity (l)	60		
Transmission			
Type	Constant mesh		
Speeds (F x R)	8 x 2 and optional 8 x 8		
Gear levers	Side shift		
Forward speed range (km/h)	2.83 - 31.12		3.25 - 35.79
Clutch type	Single clutch or optional double clutch with independent PTO		
PTO			
PTO (rpm)	Standard 540 RPM with Ground Speed PTO and optional 540/540E RPM with Ground Speed PTO		
PTO (HP)	32.5	37.5	42.41
Hydraulics			
Controls	Position control, drop rate control, mix control, sensitivity knob, tap off and Lift-O-Matic™		
Maximum lift capacity at ball ends (kg)	1100 or optional 1500		
Remote valve	Optional 1 single / double acting remote valve		
Steering			
Standard	Power steering		
Rear axle			
Type	Epicyclic reduction with straight axle (Heavy duty)		
Brakes			
Type	Wet brakes		
Electricals			
Battery	75 Ah or optional 88 Ah		
Others	7 pin trailer socket, rear work light, halogen work lamps, direction indicator		
Instrument cluster	Analogue panel with rpm meter, digital hourmeter, fuel gauge and water temperature gauge and warning lights for battery charging and oil pressure		
Dimensions & weights*			
Wheel base (mm)	1910		
Ground clearance under front axle 4WD (mm)	370		
Overall length incl. front weight 2 & 4WD (mm)	3440		
Overall width 2 & 4WD (mm)	1700		
Height to top of Exhaust 2 & 4WD (mm)	2300	2300	2275
Height to top of steering wheel 2 & 4WD (mm)	1620	1620	1570
Weight without ballast 2WD (kg)	1645	1645	1660
Weight without ballast 4WD (kg)	1738	1738	1850

*Above dimensions are based on tractors with 12.4x28 rear tyre size expect 13.6x28 size on TT45 2WD



YOUR SUCCESS - OUR SPECIALTY



INTERNATIONAL

AT YOUR OWN DEALER

Visit our website: www.newholland.com

Send us an e-mail: international@newholland.com



The data indicated in this folder are approximate. The models described here can be subjected to modifications without any notice by the manufacturer. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information. Published by CNH INTERNATIONAL SA. Communications & Advertising. Bts Adv. - Printed in Italy - 09/12 - TP01 - (Turin) - IR2106N/INB