

T6000

T6020 | T6050 | T6070



ENGINEERED BY DESIGN TO MEET YOUR NEEDS

MAXIMUM VERSATILITY

New Holland knows that no two farms are alike, and that you need a tractor to suit your individual needs. With the T6000 range you'll find your perfect partner. Need a tractor that can effortlessly switch between livestock, open field and transport applications? Well, look no further! From the 3 versions with their ROPS easy access platform, the Plus all rounder, there's a T6000 that can be matched to your exact needs.

ULTIMATE COMFORT

Long days just fly by thanks to the Horizon™ cab's industry-leading levels of comfort. Demand visibility? Try 5.87m² of glass for a perfect 360° view. New Holland is also setting the industry benchmark with enviable ergonomics: everything is where you told us you needed it. All major controls are at your fingertips,

right where you expect them to be. Together with cab suspension and a vast range of seat options, this takes operator comfort to a whole new level.

QUALITY AND RELIABILITY

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

T6000 RANGE, TAILOR MADE FOR YOUR FARMING REQUIREMENTS

ROPS MODELS: PERFECT BLEND OF MODERN AND AFFORDABLE

Need a tractor that is easy to get on and off and that is nimble in the yard? The ROPS is made to meet livestock farmers' requirements, with go anywhere flexibility, yard and loader work is even easier. It is also equally capable in the field, as the responsive engine combines power with fuel efficiency.

PLUS: A SPECIFICATION THAT MEETS YOUR NEEDS

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

T6000 Models		T6020 ROPS	T6020 PLUS	T6050 ROPS	T6050 PLUS	T6070 PLUS
New Holland Engine*		NEF		NEF		NEF
No. of cylinders / capacity / Valves / Emissions Level		4 / 4485 / 2 / Tier III		6 / 6728 / 2 / Tier III		6 / 6728 / 2 / Tier III
Aspiration		Turbocharged & intercooled				
Approved Biodiesel Blend		B100**				
Rated Engine Power - ISO TR14396 - ECE R120 [hp/kW]		112 / 82		127 / 93		141 / 104
Rated Engine Speed (rpm)		2200				
Max. Torque ISO TR14396 - ECE R120 at 1400rpm (Nm)		510		555		625
Torque (%)		-		-		39
Exhaust aspirated pre cleaner		I				
Fuel tank capacity (l)		176		250		
Service Interval (hrs)		600				
A pillar mounted exhaust		I				
Alternator (Amps)		120				
Transmission						
Electro Command™ transmission (40kph)		I				
Power Shuttle		I				
Number of gears / with Creeper (F x R)		16 x 16 / 32 x 32				
Active Electro Command™ auto transmission functions		O		O		O
Active Electro Command™ transmission (50kph)		-	O	-	O	O
Rear Axle - Bar Type		-	O	-	O	O
Rear Axle - Flange Type		I		I		I
Front						
4WD Front Axle		I				
Terraglide™ front axle suspension		-	O	-	O	O
Steering angle 4WD / Terraglide™ front axle		55		55		55
Hydraulically locked front differential		-	O	-	O	O
Turning radius with 4WD / Terraglide™ suspended front axle (mm)		4040		4355		
Hydraulic system						
CCLS Closed Centre Load Sensing \ gear		Gear	CCLS	Gear	CCLS	CCLS
Main pump fl ow / Pump pressure (Lpm / Bar)		64	113 / 210	64	113 / 210	113 / 210
Steering pump fl ow (Lpm)		47				
Electronic Draft Control (EDC)		-	I	-	I	v
Remote valves						
Std / Max. no. rear valves		2 / 4				
Max. no. mid mount valves		2				
Linkage - Rear						
Max. lift capacity at ball ends (kg)		7864				
Rear linkage lift capacity at ball ends (through the range) (kg) 5284		5284				
Swinging Drawbar		I				
PTO						
Standard PTO speeds		540 / 540E / 1000				
Electro Hydraulic PTO engagement		I				
Auto PTO management		-	O	-	O	O

T6000 Models	T6020 ROPS	T6020 PLUS	T6050 ROPS	T6050 PLUS	T6070 PLUS
PTO					
360° Horizon™ cab with FOPS	-	I	-	I	I
High visibility roof hatch	-	I	-	I	I
Deluxe air suspension seat with seat belt	-	I	-	I	I
Instructors seat with seat belt	-	O	-	O	O
Air conditioning	-	I	-	I	I
Telescopic Shatterproof Mirrors	-	I	-	I	I
Comfort Ride™ cab suspension	-	O	-	O	O
Fender mounted external PTO & Linkage controls	-	I	-	I	I
Performance Monitor with enhanced key pad and ISO 11786 connector	-	O	-	O	O
Dimensions					
A Overall length inc. rear linkage (all axle types) (mm)	4145		4385		4385
D Overall height of low profile cab (mm)			2780		
D Overall height of Comfort Ride™ suspension cab (mm)			2965		
Wheelbase:					
E Standard 4WD axle(mm)	2387		2627		2627
E Terraglide™ suspended axle (mm)	2439		2679		2679
F Track width (min. / max - tyre size dependent) (mm)			1325 - 2285		
G Ground Clearance - Under Drawbar (min / max) (mm)			260 / 480		
G Ground Clearance - Front Axle (min / max) (mm)			320 / 520		
Weights					
Minimum unballasted / shipping weights	4740		4910		4920
Max. permissible weight (kg)			9000		
Standard tyres - Front / Rear			480 / 65R28 & 600 / 65R28		

I Standard O Optional - Not available



SCAN TO LEARN MORE

The data indicated in this folder are approximate. The models described here can be modified without the manufacturer's notice. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please get in touch with our Dealer Network for any further information. Published by CNH Industrial. Printed for New Zealand - 11/22 - NZ/1005

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