

# TS6.110



# TS6.110: RELIABLE, RUGGED, SIMPLE.

TS6 Series tractors from New Holland trace their roots to 1965—to tractors famous for rock-solid construction, brute power and simple maintenance. New Holland knows that's still what's really important to you. That's why a TS6 tractor is the one tractor you can turn to day in and day out to handle any chore you throw at it. Whether it's working hard on the field, haying or putting in long hours on road, haulage in tough conditions, a Reliable & Rugged TS6 Series tractor from New Holland handles it all.



TS6 transmissions are designed to be simple and easy to operate with the ruggedness and reliability that you expect. The new, column-mounted shuttle lever provides fingertip control for direction changes. The gear and range selection levers are comfortably located to your right. Additionally, you can tailor the transmission to the job at hand with a high-speed 40-kph option or a four-speed creeper option for the ultimate selection of slower speeds.

#### **Customized for tough conditions**

TS6 Series tractors are customized to operate in tough conditions. TS6.110 is built with optional 2WD heavy duty front axle, reinforced heavy duty fixed rims and standard robust rear axle and heavy duty brake disks to ensure optimum performance especially for haulage.

# TS6.110: 100% REAL POWERFUL VALUE.

Whether you are using it for land preparation, cultivation, or haulage, reliable TS6 tractors are built to continuously power through your application day after day.

#### Reliable and efficient powerhouses

Simple, rugged, reliable engines power the TS6 Series tractors. All engines are turbocharged, intercooled, Tier 3 compliant. They are also approved for use with standard diesel fuel or B100 biodiesel (meeting ASTM 6751 standards). An optional auxiliary fuel filter with multi stage pre filter and water separator is available to protect the engine from the effects of low quality fuel.



#### **Easy service**

Servicing TS6 Series tractors is simple with the one-piece, flip-up hood. When it's time for service, simply lift the hood for unrestricted, hassle-free access to everything you need, with no side panels to remove.

#### Fast fuel fill

Fueling is kept to a minimum with the large 150 Litres (four-cylinder) or the 235 Litres (six-cylinder) fuel tank. The side-mounted fuel tank is located under the operator platform for easy fueling from the ground. Consider the optional fuel tank guard for added protection.



#### **Heavy Lifting**

Heavy three-point-mounted implements are handled with ease. The standard 2,410 kg lift capacity is capable of lifting heavy implements. If you need more lift capacity for heavier implements, add an additional lift ram to increase your capacity to 3,639 kg. Need even more capacity? No problem. Add two optional lift rams to increase your capacity to an impressive 4,647 kg.

#### Easy hookup

No matter how heavy your implement is, the standard telescoping stabilizers and flexible link ends provide easy hook up to any three-point-hitch-mounted implement. You can fine-tune adjustments when hooking up by using the optional, external rear control to raise and lower the three-point hitch from the ground. Controlling the rear hitch and draft control from inside the cab is a breeze using control levers located conveniently in front of the rear remote control levers.





#### Bar or flange axle

If you are haying, mowing, or simply unconcerned with row spacing, the standard heavy-duty flange axle is right for you. However, if you do need row spacing flexibility to prevent crop damage, the optional 98-inch bar axle is the right choice. This axle also gives you the option of using dual rear wheels for increased flotation.

#### Choose a front axle just right for the job

The TS6.110 is equipped with a Class 3 FWD front axle, providing the traction and pulling power needed for demanding applications. This front axle is built to deliver reliable performance, making the TS6.110 a versatile choice for a wide range of fieldwork.



## COMFORT AND VALUE HAVE FINALLY MET.

New Holland knows that comfortable operation means productive operation and it all starts with your operating environment. TS6 Series tractors are designed to provide you with the comfort you need to be productive all day, every day. Whether you choose a spacious flat deck or all-weather cab, both provide you with a smooth ride. Without the typical hump in the floor, you also gain plenty of legroom.







#### All-weather cab

The TS6 Series cab tractors come standard with features that keep you comfortable during long days. A front wiper, dual external mirrors and two additional work lights allow you to see well in all conditions. Heat and air conditioning keeps you comfortable in all climates. You achieve your ideal operating position with tilt steering and the cloth, mechanical- suspension seat featuring a high back and armrests. An air- suspension seat is available to enhance your comfort on bumpy ground. Windows on each side open to provide you with ample ventilation when air conditioning is not needed. The optional rear window wiper supplies additional rearward visibility for bad weather conditions.

#### Spacious flat deck

If you enjoy the open air, the flat deck platform is the perfect choice for you. The isolation-mounted platform has a wide workstation, padded and contoured mechanical-suspension seat with armrests, adjustable tilt steering wheel and great overall visibility—all as standard equipment. The optional, deluxe rubber floor mat reduces noise and vibration for a pleasant operating experience. A right-hand step option allows for entry on either side of the tractor, eliminating the need to walk around the tractor or implement. The rear hitch and throttle control levers are all conveniently located to your right, while the PTO control lever and the parking brake lever are located to your left.

### **MODEL SPECIFICATIONS**

Model		TS6.110
Engine		
Type		4 Cylinder
Make / model		NH FPT / NEF
Displacement	L	4.5
Aspiration		Turbo intercooled
Emissions certification		Tier 3
Rated power	kW/hp	82 / 110
Power	kW/hp	71 / 95
Torque rise	%	44
Maximum torque @ 1250 rpm	Nm	510
Transmission		
Туре		8 x 8 Synchromesh
Gear Lever		Side Shift
Speed Range		2.64 - 31.7
PTO (fully independent wet clutch)		
Speed Std. / Opt.		540
3 point hitch		
Category		II
Draft sensing		Top link
Max lift capacity (no assist ram)	kg	2410
Max lift capacity (with 1 assist ram)	kg	3639
Max lift capacity (with 2 assist ram)	kg	4647
Hydraulics		
Standard flow pump	L/min	49
"High flow" pump	L/min	83
Steering		
Steering pump flow	L/min	34
4 W D	m m	2520
Axle		
Front axle turn angle	0	55

# **MODEL SPECIFICATIONS**

Weight & Dimensions				
Minimum weight with Ballast	kg	4430		
Overall length	m m	4216		
Overall width	mm	2120		
Wheelbase	m m	2520		
Ground clearance	m m	505		
Height, top of ROPS	m m	2959		
Height, top of exhaust	m m	2700		
Tires				
Front		14.9 x 24		
Rear		18.4 x 34		
Operator Evironment				
Mechanical suspension seat with seat belt on inclined plane				
Semi flat deck operator area				
Suspended brake and clutch pedals				



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