10 S SERIES

6610 S





Advanced, proven, durable. Simply efficient

Blessed with outstanding power, lift capacity and pulling strength, the 6610 S tractor far exceeds expectations while maintaining high fuel efficiency. So you get power and economy in one package; that's modern agriculture, the New Holland way.

New style and new features

The 10 series offers a new styling with new head lights, enhanced and safe operator system with improved parking brakes.

The new engine brings improved fuel efficiency and outstanding performance.

The front axle gives an excellent front support and new Heavy Duty options are the perfect choice for for haulage applications.





Powerful Hydraulics

The open-center hydraulic system features a high flow (51 l/min.) main pump for the rear linkage and remote valve. You can choose between 1 Open Centre and 2 deluxe Close Centre rear remotes. Uniform operating depth over the whole workday is achieved through the position and draft control.



Outstanding Lifting Capacity

The 6610 S model is fitted with a Cat II rear linkage, featuring fixed ball ends and adjustable chain or telescope stabilizers for easy implement coupling and uncoupling. The generous lifting capacity of up to 2,500 kg enables these tractors to manage even the heaviest implements with ease.

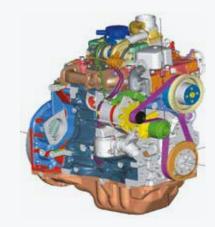


Robust Transmission

Durable and strong Econoshift 8 x 2 transmission, with 5 speed between 4 and 12 kph, offers the right speed to suit your applications. Durability in heavy tasks is guaranteed by the new, extra robust 14-inch (356 mm) cerametallic disc clutch.

Engine & Dress-up

- S8000 Engines @98Hp
 - Tier3 compliant
 - Turbo charged & intercooled
- Improved Cooling package
- Power core Air-cleaner
- Integrated pre-cleaner & dust ejector
- Under-hood muffler
- Aux. tank as an option



Strong axles for improved productivity and performance

The Heavy Duty front axle, with new and durable design, features electro hydraulic front drive engagement, actuated by just pushing a switch on the dashboard. In order to optimize traction and to improve performance on any terrain, automatic limited slip front differential engagement comes as standard on all models. Mechanical rear axle differential locking system for excellent productivity, while automatic unlocking, coming into action as soon as equal traction is applied on both rear wheels, helps preventing soil damages.



Responsive braking action

The advanced braking system features oil-bath disc brakes for efficient and durable braking.

Best in class maneuverability

With a 55° turning angle and a dedicated pump for steering, you ensure not wasting time on headlands.





Efficient And Effective Power Take-Off

An independent, hydraulically engaged 540 rpm PTO comes as standard for ease of operation, giving you productivity and durability you need to get the job done. An extra 1000 rpm PTO speed is available to drive heavier implements.



Easy And Economical Maintenance

The wide opening, rear-hinged bonnet allows easy access to the engine ensuring that daily services are quick and easy to perform. The standard dust ejectors guarantees longer service intervals and more uptime.



Tailor-Made Ballasting

10 S Series tractors can be ballasted to suit your specific needs and operations, being able to accommodate:

- Up to 380 kg front ballast
- Up to 240 kg rear ballast.

10 S SERIES SPECIFICATIONS

| Models | | 6610 S |
|----------------------------------|----------|---|
| Engine | | S8000 |
| Aspiration | | Turbocharged and Intercooled |
| Emission level | | Tier 3 |
| Injection | | Direct injection, mechanical injection system |
| Rated Power | (kw/hp) | 73 / 98 |
| Torque @ 1400rpm | (Nm) | 431 |
| Fuel tank (Std. / Opt.) | (L) | 85 / 135 |
| Transmission | | 8F 2R Econoshift |
| Optional | | 12F 3R with creeper |
| Clutch | | 14" Cerametallic |
| Lubrication | | Forced with oil cooler |
| 4WD engagement / Front diff lock | | Electro-hydraulic / Limited slip |
| PTO PTO | | Independent - Hydraulic engagement |
| PTO speed (Std. / Opt.) | (rpm) | 540 / 540-1000 |
| Hydraulic system | | Open Centre |
| Max. hydraulic flow | (l/min.) | 51v |
| Rear Remote (Std. / Opt.) | | 1 Open Centre / 2 Close Centre |
| Lifting capacity | (kg) | 2500 |
| 3 Point hitch | | Cat II / Fixed |
| Dedicated pump for steering | | • |
| 4WD unballasted weight | (kg) | 3460 |
| Dimensions and tyres | | |
| Wheelbase 4WD | (mm) | 2384 |
| Front wheel 2WD / 4WD | | 7.50x16, 10.00x16 / 14.9x24 |
| Rear wheel | | 18.4x30, 15.5x38 / 18.4x34 |

Standard - Not Available

New Holland.

A real specialist in your agricultural business.





World-class quality control

CNH de Mexico is, as all New Holland plants, implementing the World Class Manufacturing program involving strong quality processes and constant improvements. The plant is certified ISO 9001 and proud to deliver and export systematically controlled quality products to more than 25 countries across the world including North America.





Visit our website: www.newholland.com Send us an e-mail: international@newholland.com











