

john deere t105s

john deere t105s: The Ultimate Lawn Tractor for Homeowners

john deere t105s is a highly regarded lawn tractor designed to meet the needs of homeowners seeking reliable, efficient, and easy-to-use equipment for maintaining their lawns. Known for its durability and performance, the T105S combines innovative features with the trusted quality that John Deere is famous for. Whether you have a small yard or a large estate, this model offers the perfect balance of power, comfort, and versatility to keep your lawn looking pristine all year round.

Overview of the John Deere T105S

The John Deere T105S is part of the company's renowned Series of lawn tractors, offering a great mix of power, comfort, and user-friendly features. Built to handle various landscaping tasks, it is ideal for homeowners who prioritize ease of use without sacrificing performance.

Key features include:

- Robust 17.5 HP engine
- 42-inch cutting deck
- Hydrostatic transmission for smooth control
- Comfortable high-back seat
- Easy-to-use controls

This combination makes the T105S a versatile and dependable choice for lawn care enthusiasts and casual gardeners alike.

Design and Build Quality

The T105S boasts a sturdy frame constructed from high-quality materials that ensure longevity and resilience against tough mowing conditions. Its design emphasizes user comfort, safety, and ease of maintenance.

Frame and Deck

- Durable steel frame capable of withstanding rigorous use
- 42-inch cutting deck suitable for medium to large lawns

- Reinforced steel mower deck with anti-scalp wheels for a clean cut

Comfort and Ergonomics

- High-back seat with adjustable features for personalized comfort
- Convenient controls positioned for easy access
- Ergonomic steering wheel designed for reduced fatigue during extended use

The thoughtful design ensures that operators can enjoy mowing without discomfort, even over long periods.

Performance and Power

Powerful yet efficient, the John Deere T105S is equipped with a 17.5 horsepower engine that delivers sufficient torque for various lawn tasks. Its hydrostatic transmission offers smooth acceleration and deceleration, enhancing overall control.

Engine Specifications

- Model: John Deere 17.5 HP engine
- Fuel efficiency designed to maximize runtime per tank
- Quiet operation compared to older models

Cutting and Mowing Capabilities

1. 42-inch cutting width for faster mowing of large areas
2. Multiple cutting height settings ranging from 1.5 to 4 inches
3. Efficient grass collection and mulch options

This performance suite ensures a clean, even cut and the flexibility to adapt to different lawn conditions.

Features and Accessories

The T105S is loaded with features that enhance usability and maintenance, making lawn care less of a chore.

Key Features

- Hydrostatic transmission for variable speed control
- Easy-to-reach controls for effortless operation
- Automatic parking brake for safety
- Built-in headlights for early morning or late evening mowing
- Optional attachments such as snow blowers and baggers

Optional Accessories

- Front-mounted snow blower for winter maintenance
- Rear bagger system for collecting grass clippings
- Trailer hitch for transporting equipment or yard debris

These accessories extend the functionality of the T105S beyond simple lawn mowing, making it a versatile tool for year-round yard maintenance.

Maintenance and Durability

Keeping your John Deere T105S in optimal condition is straightforward thanks to its accessible design and high-quality components.

Routine Maintenance Tasks

1. Checking and changing the engine oil regularly
2. Sharpening or replacing blades for a clean cut
3. Cleaning or replacing the air filter
4. Inspecting belts and pulleys for wear
5. Ensuring the battery is charged and terminals are clean

Durability Factors

- Heavy-duty steel frame resistant to corrosion and impact
- High-quality engine components designed for longevity
- Reinforced mower deck to withstand rough terrain

Regular maintenance not only extends the lifespan of your T105S but also ensures consistent performance season after season.

Advantages of Choosing the John Deere T105S

Investing in the T105S brings multiple benefits for homeowners seeking reliable lawn care equipment.

1. **Reliability:** Built with quality components that stand the test of time.
2. **Ease of Use:** User-friendly controls and ergonomic design make mowing simple.
3. **Efficiency:** Wide cutting deck and powerful engine reduce mowing time.
4. **Versatility:** Compatible with various attachments for year-round yard maintenance.
5. **Resale Value:** Maintains value well due to brand reputation and durability.

This combination of features makes the T105S an excellent investment for homeowners prioritizing lawn aesthetics and ease of maintenance.

Comparing the John Deere T105S to Other Models

While the T105S is an excellent choice, it's useful to compare it with other models within the John Deere lineup or competitors to make an informed decision.

Comparison Highlights

- **John Deere T105S vs. T110:** Slightly more powerful engine in the T110, but the T105S offers similar features at a lower price point.
- **John Deere T105S vs. Cub Cadet XT1 Enduro:** Similar cutting widths but differences in engine power and feature sets.
- **John Deere T105S vs. Husqvarna TS 142:** Husqvarna offers more modern design options but may be less durable over time.

Choosing the right model depends on your specific lawn size, budget, and feature preferences.

Customer Reviews and Feedback

Many homeowners praise the John Deere T105S for its performance, durability, and ease of use. Common positive feedback includes:

- Reliable start-up and operation even after years of use
- Smooth mowing experience with minimal vibration
- Ease of maintenance with accessible parts
- Comfortable ride thanks to ergonomic seating
- Good value for money considering features and build quality

Some users note that regular maintenance is essential to keep it running optimally, but overall, customer satisfaction remains high.

Where to Buy the John Deere T105S

The T105S can be purchased through various channels, including:

- Authorized John Deere dealerships: Professional service and genuine parts
- Online retailers: Amazon, Home Depot, and other gardening equipment sites
- Used equipment markets: For budget-conscious buyers, refurbished models may be available

When purchasing, ensure you buy from reputable sources to guarantee authenticity and warranty coverage.

Conclusion: Is the John Deere T105S Worth It?

For homeowners seeking a dependable, easy-to-operate, and efficient lawn tractor, the **john deere t105s** stands out as a top choice. Its powerful engine, durable build, and user-friendly features make it suitable for maintaining lawns of various sizes with minimal hassle. With proper care and regular maintenance, the T105S can serve your lawn care needs for many years, making it a smart investment in your property's aesthetics and value.

If you're ready to upgrade your lawn equipment, the John Deere T105S offers a blend of performance, comfort, and versatility that makes it well worth considering.

Frequently Asked Questions

What are the key features of the John Deere T105S tractor?

The John Deere T105S is known for its reliable 20-horsepower engine, hydrostatic transmission, and versatile 42-inch cutting deck, making it ideal for residential lawn care and small acreage maintenance.

How does the John Deere T105S compare to other lawn tractors?

The T105S offers a balance of power, durability, and ease of use, standing out with its sturdy build and comfortable operation, making it a popular choice among homeowners compared to smaller or less powerful models.

What maintenance is required for the John Deere T105S?

Routine maintenance includes checking and changing the oil, replacing the air filter, sharpening or replacing the blades, inspecting belts, and ensuring proper tire inflation to keep the T105S running smoothly.

Is the John Deere T105S suitable for hilly terrains?

While the T105S performs well on flat to moderately hilly terrains, users should exercise caution on steep slopes to prevent tipping and ensure safety.

Can the John Deere T105S handle snow removal?

Yes, with the appropriate snow blade attachment, the T105S can effectively handle light to moderate snow clearing tasks on driveways and walkways.

What is the typical price range for a new John Deere T105S?

As of 2023, the new John Deere T105S generally retails between \$2,000 and \$2,500, depending on the dealer and any optional attachments or accessories.

Are parts and accessories readily available for the John Deere T105S?

Yes, parts and accessories for the T105S are widely available through authorized John Deere dealerships and online retailers, ensuring easy maintenance and customization.

What are common issues reported with the John Deere T105S?

Common issues include engine stalling, belt wear, or hydraulic leaks, but regular maintenance and proper operation can minimize these problems.

Is the John Deere T105S suitable for commercial use?

The T105S is primarily designed for residential use; for heavy commercial applications, a more robust, commercial-grade model is recommended.

How long can I expect the John Deere T105S to last with proper maintenance?

With regular maintenance and proper care, the T105S can last 10-15 years or more, making it a durable investment for homeowners.

Additional Resources

John Deere T105S: A Comprehensive Guide to the Versatile Lawn Tractor

When it comes to maintaining a pristine lawn with efficiency and ease, the John Deere T105S stands out as a reliable and powerful option for homeowners and small property managers alike. This lawn tractor combines robust performance with user-friendly features, making yard work less of a chore and more of a satisfying task. In this guide, we'll explore everything you need to know about the John Deere T105S, from its specifications and features to maintenance tips and user reviews, providing you with an in-depth understanding of this versatile machine.

Introduction to the John Deere T105S

The John Deere T105S is part of John Deere's popular line of lawn tractors designed for homeowners with medium to large yards. It offers a blend of comfort, durability, and power, making it ideal for tackling various landscaping tasks. Whether you're mowing, mulching, or hauling, the T105S is built to handle it efficiently.

Overview of Key Features

Engine Power and Performance

At the heart of the John Deere T105S is a reliable 17.5-horsepower (HP) Briggs & Stratton engine. This engine provides ample power for mowing large lawns, with enough torque to handle uneven terrains and thick grass.

Cutting Deck and Mowing Capabilities

- Cutting Width: 42 inches, allowing efficient coverage of large areas.
- Cutting Height Adjustments: Multiple positions (typically 1.5 to 4 inches) to customize your mowing height.
- Mower Deck Material: Durable stamped steel deck designed for longevity.

Transmission and Drive System

- Transmission: Hydrostatic transmission for smooth, variable speed control.
- Drive System: Rear-wheel drive for stability and maneuverability.

Comfort and Usability Features

- Operator Station: Comfortable high-back seat with adjustable settings.
- Steering and Controls: Ergonomic steering wheel and easy-to-reach controls.
- Ease of Maintenance: Quick-access panels and straightforward oil change procedures.

Detailed Breakdown of the John Deere T105S

Design and Build Quality

The John Deere T105S exhibits a sturdy frame built from high-quality materials designed to withstand years of use. Its compact size allows for easy maneuvering around obstacles, while the rugged tires provide good traction on various terrains. The aesthetic design features classic John Deere green and yellow, combining functionality with brand recognition.

Engine and Powertrain

The 17.5 HP Briggs & Stratton engine is renowned for its durability and ease of maintenance. It features a commercial-grade, air-cooled engine that starts reliably even in cold weather. The hydrostatic transmission offers seamless speed adjustments—simply push the pedal to accelerate or decelerate without shifting gears manually.

Cutting System

The 42-inch mowing deck is ideal for medium to large lawns, allowing users to cover more ground in less time. The deck's design ensures even cut quality, while the adjustable height settings provide flexibility for different grass types and desired lawn aesthetics.

Deck Engagement and Accessories

The deck is activated via a PTO (Power Take-Off) control lever, which is conveniently located for quick engagement. The T105S can also be fitted with accessories such as baggers, mulching kits, or snow blowers, expanding its utility beyond mowing.

Benefits of the John Deere T105S

- Efficiency: Large deck size and powerful engine reduce mowing time.
- Ease of Use: Hydrostatic transmission and ergonomic controls make operation straightforward.
- Durability: Built with high-quality materials designed for longevity.
- Versatility: Compatible with various attachments for year-round use.
- Comfort: Adjustable seat and smooth steering enhance operator comfort.

Common Use Cases

- Lawn Mowing: The primary purpose, with excellent coverage and cut quality.
- Mulching and Bagging: Compatible with accessories to manage grass clippings.
- Transporting Materials: With optional attachments like carts, it can carry soil, mulch, or tools.
- Snow Removal: When fitted with a snow blower or blade, it can handle winter tasks.

Maintenance and Care Tips

Proper maintenance ensures your John Deere T105S remains reliable and performs optimally over its lifespan.

Regular Inspection

- Check for loose bolts or damaged parts before each use.
- Inspect tires for proper inflation.
- Ensure the blades are sharp and balanced.

Engine Care

- Change engine oil regularly, following the manufacturer's recommended intervals.
- Replace air filters to maintain engine efficiency.
- Use fresh fuel and add fuel stabilizer if storing for extended periods.

Deck Maintenance

- Clean the mowing deck after each use to prevent grass buildup.
- Inspect and replace worn blades promptly.
- Lubricate deck spindles and moving parts.

Storage Tips

- Store in a dry, sheltered location during off-season.
- Remove or stabilize fuel to prevent gumming.
- Cover with a protective tarp or cover for added protection.

Troubleshooting Common Issues

Issue	Possible Cause	Solution
-----	-----	-----
Difficulty starting	Bad spark plug or old fuel	Replace spark plug, use fresh fuel
Uneven cut	Dull blades or deck misalignment	Sharpen blades, align deck
Loss of power	Clogged air filter or fuel system	Clean or replace air filter, check fuel lines
Excess vibration	Bent blades or worn spindle	Balance blades, replace worn parts

User Reviews and Feedback

Most users praise the John Deere T105S for its reliability, ease of operation, and solid build quality. Many highlight its ability to handle large lawns efficiently and its low maintenance requirements. Some users note that while the machine is sturdy, it can be slightly heavy to maneuver in tight spaces, especially for shorter operators. Overall, the feedback remains positive, emphasizing its value as a durable, versatile lawn tractor.

Final Thoughts

The John Deere T105S embodies the core qualities of a dependable, user-friendly lawn tractor suitable for medium-sized properties. Its combination of a powerful engine, durable construction, and adjustable features makes it a smart investment for homeowners seeking a tool that simplifies yard maintenance. Proper care and regular maintenance will ensure that this machine continues to deliver excellent performance for years to come.

If you're looking for a versatile, well-built lawn tractor that balances power with comfort, the John Deere T105S deserves serious consideration. Whether you're mowing large fields or tackling varied terrains, this model offers the reliability and functionality you need to keep your lawn looking its best.

Note: Always refer to the official John Deere user manual for specific maintenance procedures and safety guidelines tailored to your model.

[John Deere T105s](#)

john deere t105s: Summary of Proceedings American Bar Association. Junior Bar Conference, 1947

john deere t105s: Proceedings and Reports ... American Bar Association. Junior Bar Conference, 1942

john deere t105s: John Deere , 1981

john deere t105s: John Deere Randy Leffingwell, Michael Rose, 1993

john deere t105s: Vintage John Deere , 1997

john deere t105s: John Deere General Purpose Tractors John Deere Plow Co. of Omaha, 1945

john deere t105s: John Deere Two Cylinder Tractors Rod Beemer, An ECS covering John Deere tractors from day one to today. The perfect primer for the new beginning tractor enthusiast looking to become acquainted with the topic.

john deere t105s: The Field Guide to John Deere Tractors Don Macmillan, 2002

john deere t105s: John Deere Quality Farm Equipment John Deere Plow Company, 1953

john deere t105s: John Deere , 2007

john deere t105s: The John Deere Story Peter Henshaw, 2015

john deere t105s: John Deere Shop Manual John Deere, This individual Shop Manual is one unit of a series on agricultural wheel type tractors. Contained in it are the necessary specifications and the brief but terse procedural data needed by a mechanic when repairing a tractor on which he has had no previous actual experience. The material is arranged in a systematic order beginning with an index which is followed immediately by a Table of Condensed Service Specifications. These specifications include dimensions, fits, clearances and timing instructions. Next in order of arrangement is the procedures section. In the procedures section, the order of presentation starts with the front axle system and steering and proceeds toward the rear axle. The last portion of the procedures section is devoted to the power take-off and power lift systems. Interspersed where needed in this section are additional tabular specifications pertaining to wear limits, torquing. etc.

john deere t105s: John-Deere Randy Leffingwell, 2005

john deere t105s: *The Complete John Deere* Peter Henshaw, 2003 For a century, John Deere has been synonymous with powered farming. From its turn-of-the-century debut to today's world-class tractors, John Deere is the leader in its field. This book provides a highly illustrated review of all the great John Deeres, including rare prototypes. Features:, Detailed photography of every significant John Deere model produced., Includes rare prototypes, Oversize trim, excellent value

john deere t105s: *101 Uses for an Old John Deere* Cletus Hohman, 2002 Who knew there were so many uses for old John Deere tractors? We've gleaned 101 fun, amusing ideas for interesting uses for that old Johnny Popper sitting in the yard or rusting in the field. They may just inspire you to come up with some of your own!

john deere t105s: *John Deere General Catalog* John Deere Plow Co. of Moline, Ill, 1941

john deere t105s: *John Deere Model B Restoration Guide* Robert N. Pripps, 1995

john deere t105s: *John Deere* DK Publishing, 2010-04-19

john deere t105s: *Inside John Deere : A Factory History* Rod Beemer Chester Peterson, 1999

john deere t105s: *John Deere Album Number Two* Allan T. Condie, Don Macmillan, 1984

Related to john deere t105s

John (given name) - Wikipedia John, a name of Hebrew origin, is very popular in the Western World, and has given many variants depending on the language: Shaun, Eoin, Ian, Juan, Ivan, and Yahya. Click on the

John the Apostle - Wikipedia John the Apostle[12] (Ancient Greek: Ἰωάννης; Latin: Ioannes; [13] c. 6 AD - c. 100 AD), also known as Saint John the Beloved and, in Eastern Orthodox Christianity, Saint John the

Summary of the Gospel of John - Bible Survey | Author: John 21:20-24 describes the author of the gospel of John as "the disciple whom Jesus loved," and for both historical and internal reasons this is understood to be John

Book of John - Read, Study Bible Verses Online Read the Book of John online. Scripture chapters and verses with full summary, commentary meaning, and concordances for Bible study

Meaning, origin and history of the name John - Behind the Name English form of Iohannes, the Latin form of the Greek name Ἰωάννης (Ioannes), itself derived from the Hebrew name יוחנן (Yoḥanan). It means "Yahweh is gracious", from the

John 1 KJV - In the beginning was the Word, and the - Bible In the beginning was the Word, and the Word was with God, and the Word was God. The same was in the beginning with God. All things were made by him; and without him was not any thing

John - Bible Book Chapters and Summary - New International Read the book of John from the Bible with full chapters, summary and outline, Bible commentary, and our favorite verses to help you study and understand Scripture

John (given name) - Wikipedia John, a name of Hebrew origin, is very popular in the Western World, and has given many variants depending on the language: Shaun, Eoin, Ian, Juan, Ivan, and Yahya. Click on the

John the Apostle - Wikipedia John the Apostle[12] (Ancient Greek: Ἰωάννης; Latin: Ioannes; [13] c. 6 AD - c. 100 AD), also known as Saint John the Beloved and, in Eastern Orthodox Christianity, Saint John the

Summary of the Gospel of John - Bible Survey | Author: John 21:20-24 describes the author of the gospel of John as "the disciple whom Jesus loved," and for both historical and internal reasons this is understood to be John

Book of John - Read, Study Bible Verses Online Read the Book of John online. Scripture chapters and verses with full summary, commentary meaning, and concordances for Bible study

Meaning, origin and history of the name John - Behind the Name English form of Iohannes,

the Latin form of the Greek name Ἰωάννης (Ioannes), itself derived from the Hebrew name יוחנן (Yoḥanan). It means "Yahweh is gracious", from the

John 1 KJV - In the beginning was the Word, and the - Bible In the beginning was the Word, and the Word was with God, and the Word was God. The same was in the beginning with God. All things were made by him; and without him was not any thing

John - Bible Book Chapters and Summary - New International Read the book of John from the Bible with full chapters, summary and outline, Bible commentary, and our favorite verses to help you study and understand Scripture

John (given name) - Wikipedia John, a name of Hebrew origin, is very popular in the Western World, and has given many variants depending on the language: Shaun, Eoin, Ian, Juan, Ivan, and Yahya. Click on the

John the Apostle - Wikipedia John the Apostle[12] (Ancient Greek: Ἰωάννης; Latin: Ioannes; [13] c. 6 AD – c. 100 AD), also known as Saint John the Beloved and, in Eastern Orthodox Christianity, Saint John the

Summary of the Gospel of John - Bible Survey | Author: John 21:20-24 describes the author of the gospel of John as "the disciple whom Jesus loved," and for both historical and internal reasons this is understood to be John

Book of John - Read, Study Bible Verses Online Read the Book of John online. Scripture chapters and verses with full summary, commentary meaning, and concordances for Bible study

Meaning, origin and history of the name John - Behind the Name English form of Iohannes, the Latin form of the Greek name Ἰωάννης (Ioannes), itself derived from the Hebrew name יוחנן (Yoḥanan). It means "Yahweh is gracious", from the

John 1 KJV - In the beginning was the Word, and the - Bible In the beginning was the Word, and the Word was with God, and the Word was God. The same was in the beginning with God. All things were made by him; and without him was not any

John - Bible Book Chapters and Summary - New International Read the book of John from the Bible with full chapters, summary and outline, Bible commentary, and our favorite verses to help you study and understand Scripture

John (given name) - Wikipedia John, a name of Hebrew origin, is very popular in the Western World, and has given many variants depending on the language: Shaun, Eoin, Ian, Juan, Ivan, and Yahya. Click on the

John the Apostle - Wikipedia John the Apostle[12] (Ancient Greek: Ἰωάννης; Latin: Ioannes; [13] c. 6 AD – c. 100 AD), also known as Saint John the Beloved and, in Eastern Orthodox Christianity, Saint John the

Summary of the Gospel of John - Bible Survey | Author: John 21:20-24 describes the author of the gospel of John as "the disciple whom Jesus loved," and for both historical and internal reasons this is understood to be John

Book of John - Read, Study Bible Verses Online Read the Book of John online. Scripture chapters and verses with full summary, commentary meaning, and concordances for Bible study

Meaning, origin and history of the name John - Behind the Name English form of Iohannes, the Latin form of the Greek name Ἰωάννης (Ioannes), itself derived from the Hebrew name יוחנן (Yoḥanan). It means "Yahweh is gracious", from the

John 1 KJV - In the beginning was the Word, and the - Bible In the beginning was the Word, and the Word was with God, and the Word was God. The same was in the beginning with God. All things were made by him; and without him was not any thing

John - Bible Book Chapters and Summary - New International Read the book of John from the Bible with full chapters, summary and outline, Bible commentary, and our favorite verses to help you study and understand Scripture

Related Articles

- [sicolor matrix color chart](#)
- [vanderbilt perioperative](#)
- [which technique should susan use to give compressions to noah](#)

[Back to Home](#)