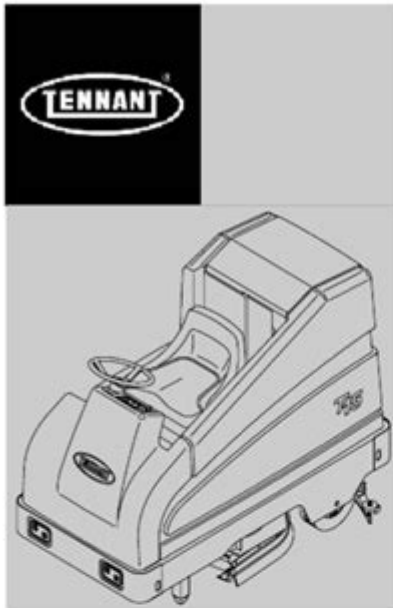


Tennant T15 Parts Manual



T15

(Electric)

Rider Scrubber
Parts Manual



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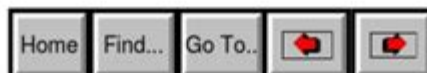
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Rev. 04 (3-2010)



Tennant T15 Parts Manual is an essential resource for anyone who owns or operates a Tennant T15 floor scrubber. This manual provides critical information about the various components of the machine, offering guidance on maintenance, repairs, and troubleshooting. Understanding the parts of the Tennant T15 not only ensures optimal performance but also extends the life of the equipment. Whether you are a facility manager, a maintenance technician, or an operator, having access to the parts manual can greatly enhance your ability to keep the machine running efficiently.

Overview of the Tennant T15 Floor Scrubber

The Tennant T15 is a highly efficient and versatile industrial floor scrubber designed for a variety of environments, including warehouses, manufacturing facilities, and retail spaces. It features a compact design that allows for excellent maneuverability while still delivering powerful cleaning performance.

The T15 is equipped with advanced technology that includes:

- Scrubbing System: The machine uses dual counter-rotating brushes for effective dirt removal.
- Vacuum System: An integrated vacuum system ensures that water and debris are efficiently removed from the floor.
- Operator Controls: User-friendly controls make it easy for operators to adjust settings as needed.
- Eco-Friendly Options: The T15 offers eco-friendly cleaning solutions that minimize water and chemical usage.

Importance of the Parts Manual

The Tennant T15 parts manual serves several key functions:

1. Identification of Components: The manual includes detailed diagrams and descriptions of all parts, making it easier to identify components when repairs or replacements are needed.
2. Maintenance Guidelines: Regular maintenance is crucial for the longevity of the machine. The manual outlines recommended maintenance schedules and procedures.
3. Troubleshooting Assistance: Common issues are documented in the manual, along with potential solutions, allowing operators to address problems quickly.
4. Parts Ordering: With part numbers and specifications included, the manual simplifies the process of ordering replacement parts.

Key Components of the Tennant T15

Understanding the key components of the Tennant T15 is vital for effective maintenance. The parts manual categorizes components into several groups:

1. Scrubbing System

- Brushes: The T15 typically uses cylindrical brushes, which can be replaced when worn.
- Brush Motors: These are responsible for the operation of the brushes and may need replacement due to wear and tear.
- Solution Tank: Holds the cleaning solution used during scrubbing.

2. Vacuum System

- Vacuum Motors: Essential for suction, these motors may need to be serviced or replaced if performance diminishes.
- Filter: A vital component that captures debris and prevents clogging in the vacuum system.
- Recovery Tank: Collects dirty water after cleaning, which should be emptied regularly.

3. Electrical Components

- Batteries: Power the machine and require regular maintenance to ensure efficiency.
- Wiring Harness: Connects various electrical components and can be prone to damage.
- Control Panel: The interface for operators, which may require troubleshooting if issues arise.

4. Chassis and Frame

- Frame: The structural component that supports all other parts of the machine.
- Wheels: Allow for mobility and must be checked for wear.

- Covers and Shields: Protect internal components and ensure safety during operation.

Maintenance Guidelines

Regular maintenance is critical to the performance and durability of the Tennant T15. Here are some recommended practices:

- **Daily Maintenance**

- Check the solution and recovery tanks for cleanliness.
- Inspect brushes for wear and replace if necessary.
- Empty the recovery tank after each use to prevent odors and contamination.

- **Weekly Maintenance**

- Clean filters and inspect vacuum motors for blockages.
- Check battery levels and clean terminals to prevent corrosion.
- Lubricate moving parts as specified in the manual.

- **Monthly Maintenance**

- Inspect electrical components for any wear or damage.
- Check and tighten all screws and bolts.
- Test the performance of the scrubber and vacuum systems.

Troubleshooting Common Issues

The Tennant T15 parts manual provides valuable troubleshooting tips for addressing common problems. Here are a few typical issues and their potential solutions:

1. Poor Cleaning Performance

- Cause: Worn brushes or insufficient cleaning solution.
- Solution: Inspect brushes for wear and replace them as needed; ensure the solution tank is filled with the appropriate cleaning solution.

2. Weak Suction Power

- Cause: Clogged filters or vacuum motor issues.
- Solution: Clean or replace filters and inspect the vacuum motor for blockages.

3. Battery Problems

- Cause: Low battery charge or corroded terminals.

- Solution: Charge the batteries fully and clean terminals to ensure a good connection.

4. Electrical Failures

- Cause: Damaged wiring or faulty control panel.
- Solution: Inspect wiring for damage and replace any faulty components as outlined in the manual.

Ordering Replacement Parts

When it comes to ordering replacement parts for the Tennant T15, the parts manual is invaluable. It provides:

- Part Numbers: Essential for ordering the correct components.
- Descriptions: Helps ensure that you understand what each part does and when it may need replacing.
- Diagrams: Visual aids that assist in identifying parts and understanding their placement within the machine.

To order parts, you can:

1. Contact Tennant directly: Reach out to Tennant's customer service or visit their official website.
2. Authorized Dealers: Purchase parts from authorized Tennant dealers who can provide both genuine parts and support.
3. Online Retailers: Many online retailers specialize in industrial cleaning equipment and may carry parts for the T15.

Conclusion

The Tennant T15 Parts Manual is an indispensable tool for anyone involved in the operation, maintenance, or repair of this efficient floor scrubber. By understanding the parts of the machine, following maintenance guidelines, and utilizing troubleshooting tips, operators can ensure that the T15 performs at its best for years to come. Regular attention to maintenance not only enhances performance but also protects your investment, making the T15 a reliable partner in maintaining clean and safe environments.

Frequently Asked Questions

What is the purpose of the Tennant T15 parts manual?

The Tennant T15 parts manual provides detailed information about the components and parts of the T15 floor cleaning machine, including diagrams, part numbers, and maintenance guidelines.

Where can I find the Tennant T15 parts manual?

The Tennant T15 parts manual can typically be found on the official Tennant website, through authorized dealers, or by contacting Tennant customer support.

Are there any specific tools required for replacing parts in the Tennant T15?

Yes, the Tennant T15 parts manual usually lists the necessary tools for part replacements, which may include wrenches, screwdrivers, and other specialized tools.

How can I identify the correct part number for my Tennant T15?

You can identify the correct part number by referring to the parts manual, which includes a list of parts with corresponding diagrams, or by using the serial number of your machine.

Is the Tennant T15 parts manual available in digital format?

Yes, the Tennant T15 parts manual is often available in PDF format for download from the Tennant website or through customer support.

Can I use the Tennant T15 parts manual for troubleshooting?

Yes, the parts manual often includes troubleshooting sections that can help identify issues based on the parts and their functions.

What should I do if a part from the Tennant T15 parts manual is discontinued?

If a part is discontinued, the manual may suggest compatible alternatives, or you can contact Tennant customer support for recommendations on replacements.

Are there any safety precautions mentioned in the Tennant T15 parts manual?

Yes, the Tennant T15 parts manual typically includes safety precautions to follow when handling parts and performing maintenance on the machine.

Can I order parts directly from the Tennant T15 parts manual?

While the manual provides part numbers, you will need to order parts through an authorized Tennant dealer or the official Tennant website.

How often should I refer to the Tennant T15 parts manual for maintenance?

It's recommended to refer to the Tennant T15 parts manual regularly, especially during scheduled maintenance or when noticing performance issues with the machine.

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Dec 4, 2022 · 13 ...

"I don't wanna go"

"I don't wanna go" - ...

(David Tennant) -

150 1 9 ...

(David Tennant) -

dt hold ...

• 60 ...

Dec 4, 2022 · 13 ...

"I don't wanna go"

"I don't wanna go" - DW ...

(David Tennant) -

150 1 9 "X" ...

(David Tennant) -

dt hold ("broadchurch" ...

Find your complete Tennant T15 parts manual here! Get detailed diagrams and specifications to keep your equipment running smoothly. Learn more today!

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