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Dixie Chopper 500015DC

Dixie Chopper Hour Meter Instruction Manual

Model: 500015DC
Brand: Dixie Chopper

1. Introduction

This manual provides instructions for the Dixie Chopper Hour Meter, part number 500015DC. This device is designed to accurately record the total operating time of your lawn mower's engine. Understanding the engine's running hours is crucial for adhering to recommended service intervals and ensuring the longevity and optimal performance of your equipment.



Image of the Dixie Chopper Hour Meter, a black rectangular device designed to track engine operating hours.

2. Compatibility

The Dixie Chopper Hour Meter (Part # 500015DC, also replaces 400015) is compatible with various Dixie Chopper lawn mower models. Please verify the original part number in your owner's manual or on the appropriate parts diagram of your specific model for correct location and fitment.
Known compatible models include:

- LT1800-34
- LT1800-44
- LT2000-36
- LT2000-44
- LT2000-50
- LT2000-50D
- LT2200-34
- LT2300-50D

- LT2400-44D
- LT2400-50D
- LT2500-44D
- LT2500-50D
- LT2700-60D
- SE2550
- SE2734
- SE2744
- SE2750
- SE2760HP

This hour meter may also fit additional models and brands not listed above, provided the part number and specifications match.

3. Specifications

Feature	Detail
Part Number	500015DC (Replaces 400015)
Material	Stainless Steel
Length	10.50 inches
Width	4 inches
Height	16 inches
Weight	0.10 lbs
Quantity	1 Hour Meter per package

4. Setup and Installation

The Dixie Chopper Hour Meter is designed as a direct replacement part. Proper installation ensures accurate tracking of engine hours.

1. **Safety First:** Before beginning any installation, ensure your lawn mower's engine is turned off, cooled down, and the spark plug wire is disconnected to prevent accidental starting.
2. **Verify Part:** Confirm that the hour meter (Part # 500015DC) is the correct replacement for your specific lawn mower model by consulting your equipment's owner's manual or parts diagram.
3. **Locate Existing Meter:** Identify the location of the old hour meter on your equipment.
4. **Disconnect Wiring:** Carefully disconnect the electrical wiring from the old hour meter. Note the orientation and connection points if necessary.
5. **Remove Old Meter:** Unmount the old hour meter from its housing or mounting bracket.
6. **Install New Meter:** Mount the new Dixie Chopper Hour Meter (500015DC) into the designated location. Ensure it is securely fastened.
7. **Connect Wiring:** Reconnect the electrical wiring to the new hour meter. Ensure all connections are firm and correct.

8. **Test Functionality:** Reconnect the spark plug wire, start the engine, and verify that the new hour meter begins to record time.

If you are unsure about any step, it is recommended to consult a qualified service technician or refer to your lawn mower's detailed service manual.

5. Operating the Hour Meter

The Dixie Chopper Hour Meter operates automatically when the engine is running. It functions similarly to an odometer in a vehicle, but instead of recording distance, it records the total cumulative time the engine has been in operation.

- **Automatic Recording:** Once properly installed and connected, the hour meter will automatically begin accumulating hours as soon as the engine starts.
- **Continuous Display:** The display on the hour meter will show the total accumulated engine hours. This reading is continuous and does not reset unless the unit is replaced.
- **No User Interaction Required:** No buttons or settings are typically required for the basic operation of this hour meter. Its primary function is passive time tracking.

6. Maintenance Reminders

The primary benefit of an hour meter is to facilitate timely maintenance. By tracking engine hours, you can:

- **Schedule Service:** Refer to your lawn mower's owner's manual for recommended service intervals (e.g., oil changes, filter replacements, spark plug checks) based on engine operating hours.
- **Prevent Wear:** Regular maintenance based on actual usage helps prevent premature wear and tear on engine components.
- **Ensure Performance:** Timely service ensures your equipment continues to operate at peak efficiency and reliability.

Periodically check the hour meter reading and compare it against your equipment's maintenance schedule to determine when the next service is due.

7. Troubleshooting

If your Dixie Chopper Hour Meter is not functioning as expected, consider the following:

- **No Display/No Recording:**
  - Ensure all electrical connections are secure and properly seated.
  - Verify that the hour meter is receiving power when the engine is running.
  - Check for any damaged wiring or connectors.
- **Incorrect Reading:**
  - Confirm that the hour meter is the correct model (500015DC) for your equipment.
  - If the meter was recently installed, ensure it was not damaged during the process.

For persistent issues, consult your lawn mower's service manual for specific electrical diagrams or contact a qualified service technician.

8. Warranty and Support

For information regarding the warranty of your Dixie Chopper Hour Meter (Part # 500015DC), please refer to the warranty documentation provided with your original purchase or contact Dixie Chopper customer support directly. Keep your proof of purchase for any warranty claims.
For technical assistance or further inquiries, please reach out to the manufacturer or an authorized Dixie Chopper service center.

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