



Hand-Held Sweeper Blower

Model No. 51701—Serial No. 319000001 and Up

Model No. 51701T—Serial No. 319000001 and Up

Operator's Manual

Model 51701T does not include a battery pack or a charger.



If you have questions or problems, call toll free 1-888-367-6631 (US), 1-888-430-1687 (Canada), or 1-800-574-3312 (Mexico) before returning this product.

You may contact Toro directly at www.Toro.com for product and accessory information, help finding a dealer, the complete warranty details, or to register your product.

⚠ WARNING

CALIFORNIA Proposition 65 Warning

The power cord on this product contains lead, a chemical known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

Use of this product may cause exposure to chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING BLOWER

WARNING—To reduce the risk of fire, electric shock, or injury, follow these safety instructions.

To ensure maximum safety, best performance, and to gain knowledge of the appliance, it is essential that you or any other operator of the appliance read and understand the contents of this manual before operating the appliance. Pay particular attention to the safety alert symbol ⚠ which means CAUTION, WARNING or DANGER-personal safety instruction. Read and understand the instruction because it has to do with safety. **Failure to comply with these instructions may result in personal injury, risk of fire, or electrical shock.**

WARNING—To reduce the risk of electric shock, **do not** use the appliance on wet surfaces. **Do not** expose it to rain. Store it indoors.

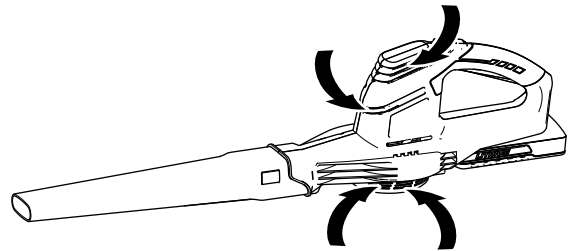
Do not allow appliance to be used as a toy. Do not use near children. Do not let children use the appliance.

Use only as described in this manual. Use only manufacturer's recommended attachments.

Dress properly. Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts. Be aware of the position of the blower and the air inlets during operation. Loose clothing, jewelry and hair can be drawn into the inlets and may result in personal injury. Always wear substantial footwear, long pants, and eye protection.

Do not handle appliance with wet hands.

Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.



g262949

Turn off all controls before removing the battery pack.

Use extra care when cleaning on stairs.

SAVE THESE INSTRUCTIONS

1. Do not charge the battery pack in rain, or in wet locations.
2. Do not use a battery-operated appliance in rain.
3. Remove or disconnect the battery pack before servicing, cleaning, or removing material from the appliance.
4. Do not dispose of the battery pack in a fire. The cell may explode. Check with local codes for possible special disposal instructions.



- Do not open or mutilate the battery pack. Release electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- Exercise care in handling batteries in order not to short the battery pack with conducting materials such as rings,

bracelets, and keys. The battery pack or conductor may overheat and cause burns.

Safety and Instructional Decals



Safety decals and instructions are easily visible to the operator and are located near any area of potential danger. Replace any decal that is damaged or missing.

WARNING
TO REDUCE THE RISK OF INJURY, USER MUST READ INSTRUCTION MANUAL. Do not expose to rain. For household use only. Do not incinerate this appliance, even if it is severely damaged. The batteries can explode in a fire. To reduce risk of injury to persons, remove battery pack when not in use. Use only Toro battery model 88502 & Toro battery charger 88500.

AVERTISSEMENT POUR RÉDUIRE LES RISQUES DE BLESSURES, LISEZ ATTENTIVEMENT LE MANUEL DE L'UTILISATEUR.
Ne l'exposez pas à la pluie. Réservez à l'usage domestique. Ne pas incinérer cet appareil, même s'il est gravement endommagé. Les batteries risqueraient d'exploser dans le feu. Pour minimiser les risques de blessures corporelles, retirez le bloc de batteries lorsqu'il ne sert pas. Utilisez uniquement avec batterie Toro 88502 & chargeur de batterie Toro 88500.

20V MAX* DC *Maximum initial voltage without workload, as rated by battery manufacturer. Under workload, nominal voltage is 18V. / *Tension initiale maximale sans charge, telle qu'indiquée par le fabricant de la batterie. Mesurée sous charge, la tension nominale est de 18 V.

Model: **51701**
Modèle: **51701**
Serial Number: **[REDACTED]**
Numéro de série: **[REDACTED]**
Date Code: **[REDACTED]**
Code de date: **[REDACTED]**

Country of Origin: China / Pays d'origine: Chine
218549 GARDENING APPLIANCES
THE TORO COMPANY
8111 Lyndale Avenue South
Bloomington, MN 55420-1196 USA

125-3230
Model 51701

decal125-3230

- Warning—read the *Operator's Manual*; do not operate in the rain; wear eye protection.

TORO 20V MAX* DC 36Wh
Li-Ion Battery / Batterie au lithium-ion

*Maximum initial voltage without workload, as rated by battery manufacturer. Under workload, nominal voltage is 18V DC .
*Tension initiale maximale sans charge, telle qu'indiquée par le fabricant de la batterie. Mesurée sous charge, la tension nominale est de 18 V DC .

WARNING To reduce the risk of injury, user must read the instruction manual. Wear eye protection. Do not short terminals. Do not throw into fire. Use only with Toro battery charger 88500. When charging make sure temperature is between 0° to 40°C (32° to 104°F), -15° to 50°C (5° to 122°F) for discharge. Risk of fire, explosion and burns. Do not disassemble, crush, expose to heat above 100°C (212°F), or incinerate. Keep battery out of reach of children.

AVERTISSEMENT Pour réduire le risque de blessures, l'utilisateur doit lire le manuel d'utilisation. Portez des lunettes de protection. Ne pas court-circuiter. Ne jetez pas au feu. Utilisez uniquement avec chargeur de batterie Toro 88500. Lorsque vous chargez la batterie, assurez-vous que la température est de 0 à 40 °C (32 à 104 °F), -15 à 50 °C (5 à 122 °F) pour la décharge. Risque d'incendie, d'explosion et des brûlures. Ne pas démonter, écraser, exposer à une température au-dessus de 100 °C (212 °F) ou incinérer. Conservez la batterie hors de portée des enfants.

Country of Origin: China / Pays d'origine: Chine
Model: **88502**
Modèle: **88502**
Serial Number: **[REDACTED]**
Numéro de série: **[REDACTED]**
Date Code: **[REDACTED]**
Code de date: **[REDACTED]**

125-3295

decal125-3295

WARNING
TO REDUCE THE RISK OF INJURY, USER MUST READ INSTRUCTION MANUAL. Do not expose to rain. For household use only. Do not incinerate this appliance, even if it is severely damaged. The batteries can explode in a fire. To reduce risk of injury to persons, remove battery pack when not in use. Use only Toro battery model 88502 & Toro battery charger 88500.

AVERTISSEMENT POUR RÉDUIRE LES RISQUES DE BLESSURES, LISEZ ATTENTIVEMENT LE MANUEL DE L'UTILISATEUR.
Ne l'exposez pas à la pluie. Réservez à l'usage domestique. Ne pas incinérer cet appareil, même s'il est gravement endommagé. Les batteries risqueraient d'exploser dans le feu. Pour minimiser les risques de blessures corporelles, retirez le bloc de batteries lorsqu'il ne sert pas. Utilisez uniquement avec batterie Toro 88502 & chargeur de batterie Toro 88500.

20V MAX* DC *Maximum initial voltage without workload, as rated by battery manufacturer. Under workload, nominal voltage is 18V. / *Tension initiale maximale sans charge, telle qu'indiquée par le fabricant de la batterie. Mesurée sous charge, la tension nominale est de 18 V.

Model: **51701T**
Modèle: **51701T**
Serial Number: **[REDACTED]**
Numéro de série: **[REDACTED]**
Date Code: **[REDACTED]**
Code de date: **[REDACTED]**

Country of Origin: China / Pays d'origine: Chine
218549 GARDENING APPLIANCES
THE TORO COMPANY
8111 Lyndale Avenue South
Bloomington, MN 55420-1196 USA

121-7655
Model 51701T

decal121-7655

- Warning—read the *Operator's Manual*; do not operate in wet conditions; wear eye protection.

TORO LITHIUM-ION BATTERY CHARGER
CHARGEUR BATTERIE LITHIUM-ION
Input: 100-120V AC, 50-60Hz, 70W
Output: 18V MAX* DC 2.6A

*Maximum initial voltage without workload, as rated by battery manufacturer.
Under workload, nominal voltage is 18V DC .
*Tension initiale maximale sans charge, telle qu'indiquée par le fabricant de la batterie. Mesurée sous charge, la tension nominale est de 18 V DC .

WARNING To reduce the risk of electric shock, user must read the instruction manual. Use only with 88502 Lithium-Ion Battery Pack. Do not expose to liquid, vapor, or rain. FOR INDOOR USE ONLY.

AVERTISSEMENT Pour réduire les risques de blessures, lisez le guide d'utilisation et assurez-vous d'en avoir une bonne compréhension. Utilisez uniquement avec 88502 Lithium-Ion Battery Pack. N'exposez pas au liquide, la vapeur, ou la pluie. Pour utilisation à l'intérieur seulement.

CAN ICES-3(B)/NMB-3(B)
THE TORO COMPANY
8111 Lyndale Avenue South
Bloomington, MN 55420-1196 USA
Country of Origin: China / Pays d'origine: Chine
Manufactured by CHANGZHOU GLOBE CO., LTD
Fabricated par CHANGZHOU GLOBE CO., LTD

Model: **88500** BM
Modèle: **88500** BM
Serial Number: **[REDACTED]**
Numéro de série: **[REDACTED]**
Date Code: **[REDACTED]**
Code de date: **[REDACTED]**

125-3279

decal125-3279

TORO 20V MAX* LI-ION BATTERY

CHARGING PROCEDURE (LED INDICATOR)
PROCÉDURE DE CHARGEMENT (VOYANT DEL)

● RED / ROUGE	BATTERY IS CHARGING	BATTERIE EN CHARGE
● RED / ROUGE		
● RED / ROUGE	FULLY CHARGED /	PLEINE CHARGE /
● GREEN / VERT	NO BATTERY PRESENT	AUCUNE BATTERIE PRÉSENTE
● RED / ROUGE	BATTERY IS TOO WARM:	LA BATTERIE EST TROP CHAUDE :
● ORANGE / ORANGE	REMOVE FOR APPROX. 30	L'ENLEVER PENDANT ENVIRON 30
	MINUTES TO ALLOW TO COOL	MINUTES POUR LA LAISSER REFRROIDIR

DO NOT REMOVE THIS DECAL / NE PAS RETIRER CET AUTOCOLLANT

121-7691

decal121-7691

⚠ WARNING: Cancer and Reproductive Harm
 - www.P65Warnings.ca.gov.
 For more information,
 please visit www.tcoCAProp65.com

⚠ AVERTISSEMENT: Cancer et Troubles de
 l'appareil reproducteur - www.P65Warnings.ca.gov.
 Pour plus d'informations, veuillez visiter
 www.tcoCAProp65.com

138-6699

decal138-6699

Setup

Register your product at www.Toro.com to ensure that Toro can notify you in the case of a safety or warranty product recall.

Note: The battery pack is not fully charged at the time of purchase. Before using the tool for the first time, refer to [Charging the Battery Pack \(page 5\)](#).

Assembling the Blower

- Slide the blower tube onto the sweeper. You may need to press down on the tabs to install the blower tube properly ([Figure 2](#)).

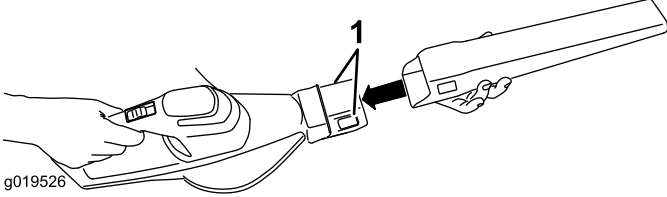


Figure 2

g019526

1. Tabs
- Align the tongue of the battery pack with the cavity in the handle housing, grasp the handle, and push the battery pack into the handle until the latch locks into place ([Figure 3](#)).

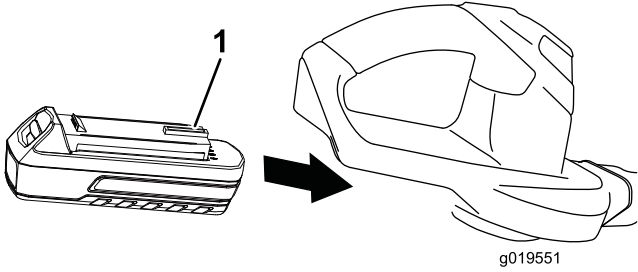


Figure 3

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1. Battery latch

Operation

Important: This blower is intended for outdoor, residential use only. Do not use it indoors or for commercial or industrial purposes. This appliance is for household use only.

Starting, Stopping, and Adjusting the Air Speed of the Blower

Adjust the air speed by moving the switch to the desired position (Figure 4).

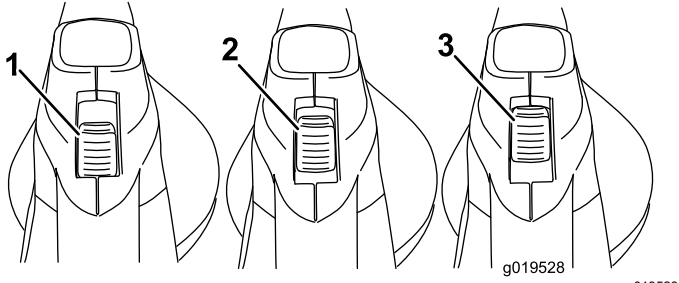


Figure 4

1. Off
2. Low
3. High

Using the Blower

The blower is intended for residential use only. Use the blower outdoors to move leaf-like debris as needed.

⚠ WARNING

The blower can throw debris, possibly causing serious personal injury to the operator or bystanders.

- Do not blow hard objects such as nails, bolts, or rocks.
- Do not operate the blower near bystanders or pets.
- Use extra care when cleaning debris from stairs or other tight areas.
- Wear safety goggles or other suitable eye protection, long pants, and shoes.

Separating the Blower Tube

Press down on both tabs to separate the blower tube from the sweeper (Figure 5).

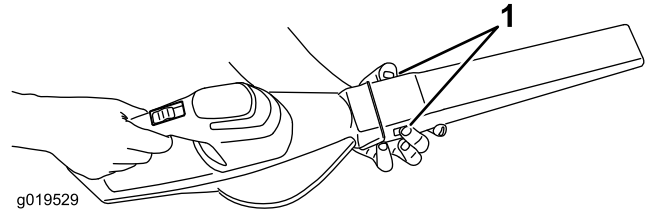


Figure 5

1. Tabs

Removing the Battery Pack

Press the battery latch on the tool to release the battery pack and slide the battery pack out of the sweeper (Figure 6).

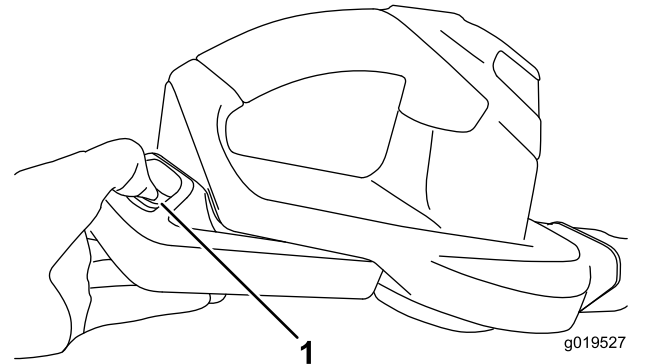


Figure 6

1. Latch

Charging the Battery Pack

Note: For best results, charge your battery tool in a location where the temperature is in accordance with the chart below. To reduce the risk of serious personal injury, do not store it outside or in vehicles. Charging time will increase if you do not charge it within this range.

Charge the battery pack at	0°C (32°F) to 40°C (104°F)
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1. Turn the battery pack upside down and line up the battery terminal with the slot in the charger (Figure 7 and Figure 8).

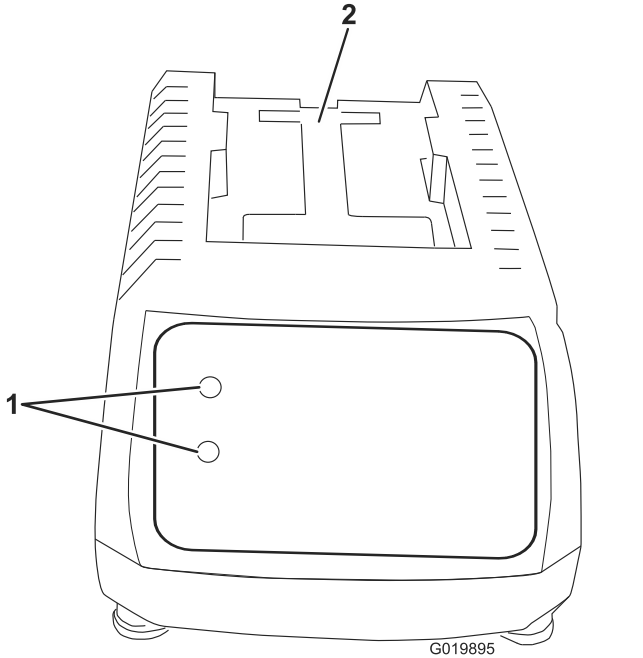


Figure 7

1. LED indicators
2. Insert battery pack here

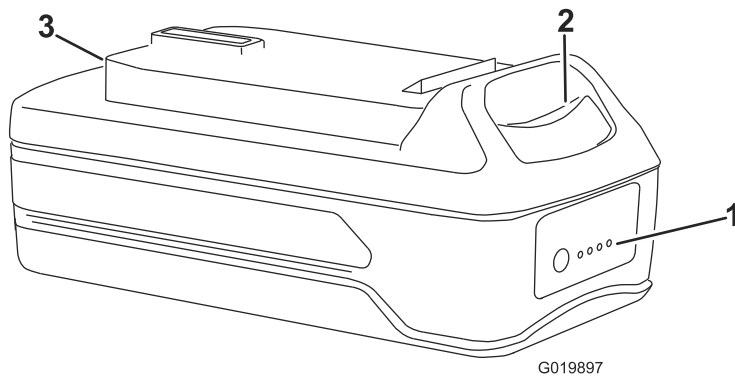


Figure 8

1. LED indicators (level of charge)
2. Release button
3. Battery terminal

2. Slide the battery pack into the charger until it clicks into place.

3. To remove the battery pack, press up on the release button and slide the battery pack backward out of the charger.
4. Refer to the following table to interpret the LED indicators on the battery charger.

Top	Bottom	Indicates
Red	Red	Battery pack is charging
Red	Green	Battery pack is charged
Red	Orange	Battery pack is too warm: Remove for approximately 30 minutes

Service


Toro has designed this product to give you years of trouble-free use. Should it need service, bring the product to your Authorized Service Dealer.

Storage

Store the blower indoors, in a cool dry location, out of reach of children and animals.

Preparing the Battery Pack for Recycling

Important: Upon removal, cover the terminals of the battery pack with heavy-duty adhesive tape. Do not attempt to destroy or disassemble the battery pack or remove any of its components. Recycle or properly dispose of lithium-ion battery packs at a battery recycling facility.

	<p>For more information on recycling lithium-ion battery packs and to locate the battery recycling facility closest to you, visit www.Call2Recycle.org (US and Canada only). If you are located outside of the US and Canada, please contact your authorized Toro distributor.</p>
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Troubleshooting

If your blower fails to run when you turn it on, check the following before contacting your Authorized Service Dealer:

- Ensure that the battery pack is fully charged.
- Ensure that the battery pack is secured in place on the back of the blower and that it is fully seated.

Using the battery pack when it is hot can reduce the operating time. Remove the battery pack from the charger and allow it to cool before placing it back into the sweeper.

Using the battery pack when there is moisture on the leads can cause the trimmer to malfunction. Allow the battery pack to dry or wipe it dry before placing it back into the blower.

California Proposition 65 Warning Information

What is this warning?

You may see a product for sale that has a warning label like the following:



WARNING: Cancer and Reproductive Harm—www.p65Warnings.ca.gov.

What is Prop 65?

Prop 65 applies to any company operating in California, selling products in California, or manufacturing products that may be sold in or brought into California. It mandates that the Governor of California maintain and publish a list of chemicals known to cause cancer, birth defects, and/or other reproductive harm. The list, which is updated annually, includes hundreds of chemicals found in many everyday items. The purpose of Prop 65 is to inform the public about exposure to these chemicals.

Prop 65 does not ban the sale of products containing these chemicals but instead requires warnings on any product, product packaging, or literature with the product. Moreover, a Prop 65 warning does not mean that a product is in violation of any product safety standards or requirements. In fact, the California government has clarified that a Prop 65 warning "is not the same as a regulatory decision that a product is 'safe' or 'unsafe.'" Many of these chemicals have been used in everyday products for years without documented harm. For more information, go to <https://oag.ca.gov/prop65/faqs-view-all>.

A Prop 65 warning means that a company has either (1) evaluated the exposure and has concluded that it exceeds the "no significant risk level"; or (2) has chosen to provide a warning based on its understanding about the presence of a listed chemical without attempting to evaluate the exposure.

Does this law apply everywhere?

Prop 65 warnings are required under California law only. These warnings are seen throughout California in a wide range of settings, including but not limited to restaurants, grocery stores, hotels, schools, and hospitals, and on a wide variety of products. Additionally, some online and mail order retailers provide Prop 65 warnings on their websites or in catalogs.

How do the California warnings compare to federal limits?

Prop 65 standards are often more stringent than federal and international standards. There are various substances that require a Prop 65 warning at levels that are far lower than federal action limits. For example, the Prop 65 standard for warnings for lead is 0.5 µg/day, which is well below the federal and international standards.

Why don't all similar products carry the warning?

- Products sold in California require Prop 65 labelling while similar products sold elsewhere do not.
- A company involved in a Prop 65 lawsuit reaching a settlement may be required to use Prop 65 warnings for its products, but other companies making similar products may have no such requirement.
- The enforcement of Prop 65 is inconsistent.
- Companies may elect not to provide warnings because they conclude that they are not required to do so under Prop 65; a lack of warnings for a product does not mean that the product is free of listed chemicals at similar levels.

Why does Toro include this warning?

Toro has chosen to provide consumers with as much information as possible so that they can make informed decisions about the products they buy and use. Toro provides warnings in certain cases based on its knowledge of the presence of one or more listed chemicals without evaluating the level of exposure, as not all the listed chemicals provide exposure limit requirements. While the exposure from Toro products may be negligible or well within the "no significant risk" range, out of an abundance of caution, Toro has elected to provide the Prop 65 warnings. Moreover, if Toro does not provide these warnings, it could be sued by the State of California or by private parties seeking to enforce Prop 65 and subject to substantial penalties.



Count on it.