INSTRUCTION MANUAL

• Please read these instructions carefully before using your Dirt Devil® Stick Vac.
• Let us help you put your cleaner together or answer any questions, call:
  1-800-321-1134 (USA & Canada) • website: www.dirtdevil.com

⚠️ WARNING:
Cleaner assembly may include small parts. Small parts can present a choking hazard.

Part # 1-113236-000 • 4/08

For quick reference, please record your vacuum information below.

Model #: ________________________________
Mfg. Code: ________________________________
(Mfg. code located on the lower backside of cleaner)

THIS VACUUM IS INTENDED FOR HOUSEHOLD USE ONLY.

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

• READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE.
• ALWAYS FOLLOW THESE SAFETY INSTRUCTIONS.
• DO NOT LEAVE VACUUM CLEANER UNATTENDED.
• WARNING: THE CORDS, WIRES AND/OR CABLES SUPPLIED WITH THIS PRODUCT CONTAINS CHEMICALS, INCLUDING LEAD OR LEAD COMPOUNDS, KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. WASH HANDS AFTER USING.

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY:
• Do not use outdoors or on wet surfaces.
• Do not charge the unit outdoors.
• Do not allow to be used as a toy. Close attention is necessary when used by or near children.
• Use only as described in this manual. Use only manufacturer’s recommended attachments.
• Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center for inspection. Call 1-800-321-1134 for the nearest service center or visit our website at www.dirtdevil.com.
• Do not abuse the cord. Never carry the charger or base by the cord or yank to disconnect from an outlet; instead grasp the charger and pull to disconnect. Keep cord away from heated surfaces. Do not pull cord around sharp edges or corners. Do not close door on the charger cord.
• Do not handle plug or appliance with wet hands.
• This product includes rechargeable lithium ion batteries. Do not incinerate appliance and/or batteries, even if severely damaged, as they may explode.
• Do not store or use the appliance in locations where the temperature may reach or exceed 105°F (40°C) (such as outside sheds or metal buildings in summer).
- Unplug the charger from the outlet before any routine cleaning or maintenance.
- 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.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without filter in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Leaks from battery cells can occur under extreme or abusive conditions. If the liquid gets on the skin wash quickly with soap and water. If the liquid gets into the eyes, flush them immediately with clean water for a minimum of 10 minutes. Seek medical attention.
- Use only the charger supplied by the manufacturer to recharge.

**SAVE THESE INSTRUCTIONS**

### FEATURES

1. On/Off Button
2. Filter (inside dirt cup)
3. Dirt Cup
4. Charge Indicator Light
5. Charging Base
6. 2-in-1 Tool (/A)Crevice Tool /(B)Dusting Brush
7. Wall Outlet Power Supply
8. USB Cable
9. Tool Storage

### CHARGING USING WALL OUTLET POWER SUPPLY

**CHARGE 24 HOURS BEFORE FIRST USE.**

1. Plug USB Cable into wall outlet power supply.
2. Connect wall outlet power supply into the outlet.
3. The charging indicator light will illuminate when cleaner is charging.

**NOTE:** The light will not turn off when fully charged.

### CHARGING FROM COMPUTER USB PORT

**CHARGE 24 HOURS BEFORE FIRST USE.**

1. Unplug USB Cable from wall charger.
2. Plug USB cable into computer USB port.
3. The charge indicator light will illuminate when cleaner is charging.

**NOTE:** Computer needs to be on to charge.

**NOTE:** The light will not turn off when fully charged.

### HOW TO OPERATE

1. Remove cleaner from charging base.
2. Press power button to vacuum up dust and debris. Press power button again to turn vacuum off.
1. Grasp dirt cup and remove by twisting dirt cup counter clockwise.
2. Pull filter out and empty contents into wastebasket. Remove any extra debris from the filter.
3. Replace filter. Firmly press the filter into the dirt cup and check the alignment of the filter. **NOTE:** Dust may escape through the exhaust if filter is misaligned.
4. Reattach dirt cup by twisting dirt cup clockwise.

**2-IN-1 TOOL (Crevice Tool/Dusting Brush) USAGE**

1. Remove 2-in-1 Tool brush from rear compartment of main unit.
2. Slide 2-in-1 Tool into vacuum nozzle.
3. To use 2-in-1 Tool as the brush, slide brush up until brush clicks in place. Slide into vacuum nozzle.
4. After use, return brush to original position for storage.

**CHARGING CRADLE / INSTALLATION**

**NOTE:** To maintain the unit always charged, always ready for use, it is acceptable/recommended to keep the unit docked to the charging base and the cord plugged into either the included power supply or your computer's USB port.

The wall outlet power supply and charger base may become warm when charging.

**BATTERY DISPOSAL**

Lithium-ion Batteries

The battery must be collected, recycled or disposed of in an environmentally sound manner. The EPA certified RBRC Battery Recycling Seal on the lithium-ion (Li-ion) battery indicates Techtronic Industries, a corporate affiliate of Royal Appliance, is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful life, when taken out of service in the United States or Canada. The RBRC program provides a convenient alternative to placing used Li-ion batteries in to the trash or the municipal waste stream, which may be illegal in your area.

Please visit [www.rbrc.org/call2recycle/](http://www.rbrc.org/call2recycle/) for information on Li-ion battery recycling and disposal bans/restrictions in your area. Royal Appliance Mfg. Co. involvement in this program is part of our commitment to preserving our environment and conserving our natural resources.

**WARNING:**

Do not attempt to disassemble the battery or remove any component projecting from the battery terminals. Fire or injury may result. Prior to disposal, protect exposed terminals with heavy insulating tape to prevent shorting.
# TROUBLESHOOTING GUIDE

## WARNING: TO REDUCE THE RISK OF PERSONAL INJURY - UNPLUG VACUUM BEFORE SERVICING.

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>POSSIBLE REASON</th>
<th>POSSIBLE SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cleaner won't run</td>
<td>1. Battery not charged.</td>
<td>1. Charge battery. For first use, charge for at least 24 hours. If charge indicator on charger lights up, the battery is charging.</td>
</tr>
<tr>
<td></td>
<td>2. Contacts between unit and base are dirty.</td>
<td>2. Wipe dirt from contacts.</td>
</tr>
<tr>
<td></td>
<td>3. Battery dead - won't hold a charge.</td>
<td>3. Contact customer service. Visit our website at <a href="http://www.dirtdevil.com">www.dirtdevil.com</a> or call 1-800-321-1134.</td>
</tr>
<tr>
<td>Cleaner won't pick-up or low suction</td>
<td>1. Battery charge is getting weak.</td>
<td>1. Charge battery.</td>
</tr>
<tr>
<td></td>
<td>2. Dirt cup is full.</td>
<td>2. Empty dirt cup.</td>
</tr>
<tr>
<td></td>
<td>3. Filter is dirty.</td>
<td>3. Clean or replace filter.</td>
</tr>
<tr>
<td>Dust escaping from cleaner</td>
<td>1. Dirt cup is full.</td>
<td>1. Empty dirt cup.</td>
</tr>
<tr>
<td></td>
<td>2. Filter is dirty or missing.</td>
<td>2. Clean or replace filter.</td>
</tr>
<tr>
<td></td>
<td>3. Dirt cup or filter misaligned.</td>
<td>3. Check for alignment.</td>
</tr>
<tr>
<td>Battery will not charge</td>
<td>1. Power button is in the &quot;ON&quot; position.</td>
<td>1. Press power button to turn to &quot;OFF&quot; position. If charge indicator on charger lights up, the battery is charging.</td>
</tr>
<tr>
<td></td>
<td>2. Computer off.</td>
<td>2. Turn on computer.</td>
</tr>
</tbody>
</table>

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**NO USER SERVICEABLE PARTS INSIDE**

Customer Service (1-800-321-1134)

In the event that further assistance is required, see your Yellow Pages for an authorized Royal® Dealer. Costs of any transportation to and from any place of repair are to be paid by the owner. The service parts used in this unit are easily replaced and readily available from an authorized Royal® Dealer or retailer. Always identify your cleaner by the model number and manufacturing code when requesting information or ordering replacement parts. (The model number appears on the bottom of the cleaner.)

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**LIMITED WARRANTY**

To the consumer, Royal Appliance Mfg Co. warrants this vacuum cleaner to be free of defects in material or workmanship commencing upon the date of the original purchase. Refer to your vacuum cleaner carton for the length of warranty and save your original sales receipt to validate start of warranty period.

If the vacuum cleaner should become defective within the warranty period, we will repair or replace any defective parts free of charge. The complete machine must be delivered prepaid to any ROYAL Authorized Sales & Warranty Service Station. Please include complete description of the problem, day of purchase, copy of original sales receipt and your name, address and telephone number. If you are not near a Warranty Station, call the factory for assistance at USA 1-800-321-1134 / CANADA 1-800-321-1134. Use only genuine Royal® replacement parts.

The warranty does not include unusual wear, damage resulting from accidents or unreasonable use of the vacuum cleaner. This warranty does not cover belts, brushes, bags, filters, bulbs or fan damage. This warranty does not cover unauthorized repairs. This warranty gives you specific legal rights and you may also have other rights. (Other rights may vary from state to state in the USA.)