

Clipper Vac® B&B® 1 / 2 Operator

- Instruction Manual -



THE B&B® CLIPPER VAC®

The B&B® Clipper Vac® is a mobile one or two operator unit on wheels. It is designed to be used with the included hose supporting arm(s) to keep the hose(s) off the floor and out of your way. We recommend using the support arm(s) to avoid accidentally stepping on the hose.

The B&B® has been equipped with a vacuum regulator located on the side below the dryer outlet. If you are experiencing too much suction, open the regulator flap to reduce the amount of suction. The main regulator to control blade length and tracking is on the clipper head.

When using the B&B® as a force dryer, remove the 3/4" suction hose(s) and install a dryer hose into the outlet. Open the white regulator located on the side of the unit. Never leave both clipping hoses and dryer hose in at the same time; you will restrict airflow to the motor.

The B&B® Clipper Vac® holds 17 gallons of hair; however, empty as often as necessary. Do not suffocate your motor by improper emptying of the unit.

The B&B® Clipper Vac® is designed for years of use with the proper care.

TABLE OF CONTENTS

Operational Safety Guidelines	3
Unit Assembly	4
<i>Wheel Installation Procedure</i>	
<i>Grooming Arm Installation Procedure</i>	
<i>Latch Pins (Optional)</i>	
Maintaining Your Clipper Vac®.....	5
<i>Motor Filter Change Procedure</i>	
<i>Brush Changing Procedure</i>	
Trouble Shooting	6
<i>Unit will not start</i>	
<i>Insufficient vacuum or loss of suction</i>	
Terms of Sale	7
<i>Warranty</i>	
<i>Freight Policy</i>	
<i>General Policies</i>	
<i>Returned Goods</i>	
U.S. Patents	8
Canadian Patents	8

OPERATIONAL AND SAFETY GUIDELINES

1. **Do not** operate the Clipper Vac® with a crushed vacuum hose. This will restrict airflow to your motor and cause it to overheat; causing the motor to prematurely fail.
2. **Do not** operate in areas where flammable vapors are present.
3. **Never** spray cool lube into blades while Clipper Vac® is connected.
4. **Do not** remove upper door without first disconnecting the electrical supply.
5. **Never** work on the electrical components without first disconnecting the electrical supply.
6. **Do not** vacuum wet or damp materials.
7. **Do not** vacuum excessive dirt and debris.
8. **Never** run your Clipper Vac® without the filter on.

UNIT ASSEMBLY

Wheel Installation

Remove the parts that are located in the bottom compartment of the unit and lay the B&B unit on its back (words/hair compartment side facing up). Using the machine screws that are included with the wheel package, attach the wheels to the unit. Install the stationary wheels toward the back of the unit and the swivel wheels towards the front of the unit.

Grooming Arm Installation

Remove the grooming arm(s) that were shipped in the separate box. Remove the two screws from the upper back corner of the unit. Install the two support clamps provided using the same screws you removed. Place the grooming arm(s) through the clamps and tighten the clamp screws. Install the 3/4" suction hose(s) into the unit, aligning it up along the grooming arm(s). Attach the hose to the arm(s) using the velcro ties provided.

Latch Pins (Optional)



Latch pins are provided with the machine. The latch pins are optional. They are used to secure the latches if they are unlatching during normal operation. Simply drop them into the hole of the latch as shown.

MAINTAINING YOUR CLIPPER VAC®

Your Clipper Vac® can be easily maintained and have a long lasting life by completing these simple tasks:

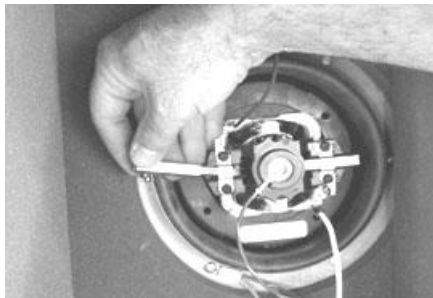
1. We recommend replacing your filter every 8-12 months. This does not require dismantling the motor. **DO NOT REMOVE FILTER UNTIL YOU ARE READY TO CHANGE IT.**
2. We recommend replacing the motor brushes after approximately 1 to 1½ years or 1000 hours of use, or when the motor fails.
3. Keep the hair storage compartment clean. **DO NOT OVERFILL.**

Motor Filter Change Procedure

Never operate the Clipper VAC® without the filter on the motor. Please know the serial number from the silver sticker on the back of the machine when placing an order for parts.

1. Unplug the Clipper Vac system.
2. Open the lower compartment.
3. Remove the wing-nut.
4. Pull filter downward and remove.
5. Clean area where filter contacts the motor.
6. Install new filter and replace the wing-nut.
7. Tighten the wing-nut.

Brush Changing Procedure

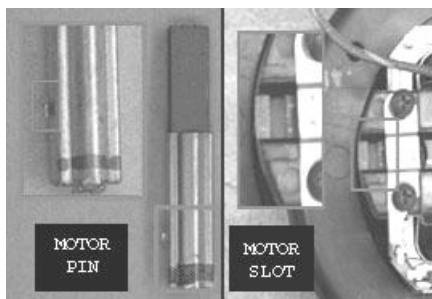


To remove the used brush:

Loosen the two screws holding the brush clamp enough to allow the brush to lift upward and slide out. **Note:** It is not necessary to completely remove the screws.

To install the new brush:

Slide the new brush in with the pin facing downward. The brush should lock into place. The pin should be inside the slot on the motor housing. Tighten both screws - be careful not to over tighten.



Repeat procedure for other brush.

Test run motor before replacing the lid on the unit.
The new brushes may spark more than normal until they wear in.

TROUBLE SHOOTING

PROBLEM: Unit will not turn on.

POSSIBLE CAUSE

1. Power supply
2. Damaged wiring
3. Worn motor brushes
4. Worn motor
5. Worn switch

SOLUTION:

- Check outlet for power make sure unit is plugged in
 Locate and repair wiring
 Replace brushes
 Replace motor
 Replace switch

PROBLEM: Insufficient vacuum or loss of suction.

POSSIBLE CAUSE:

1. Hair storage too full
2. Clogged filter
3. Clogged system
4. Worn motor brushes
5. Worn motor
6. Exhaust restricted
7. Damaged door gasket
8. Leak in system
9. Unit damaged in shipping

SOLUTION:

- Empty hair storage.*
 Clean or replace filter
 Locate clog and remove
 Replace brushes
 Replace motor
 Remove the restriction
 Replace gasket
 Locate leak and repair
 Check all joints on the bottom and back, reseal if possible.

***Please allow 20 minutes for motor to cool before reattempting to start the unit!**

TERMS OF SALE & FREIGHT POLICY

Warranty

The Clipper VAC® vacuum is a heavy duty cleaning machine of superior quality. It has been carefully inspected and tested before shipment and is covered by our warranty for one year to correct any defects caused by faulty material or workmanship. Naturally, we assume no responsibility for damage caused by misuse, careless handling or unauthorized service. No other guarantee, written or verbal is authorized by us.

Freight Policy: All shipments are F.O.B., Indiana, PA 15701.

General Policies:

1. Prices are subject to change without notice.
2. We reserve the right to quote and sell direct to Government Agencies, O.E.M. using Clipper VAC® equipment as part of their product and certain selected national accounts not normally served by distributors.

Returned Goods Policy:

1. Authority for return must be obtained in writing from M.D.C. Romani, Inc.
2. Transportation charges must be prepaid.
3. Items to be returned must be currently catalogued models. Returned goods will be processed in the following manner:
 - a. *A. Warranty Returns:*
 - i. Returns for credit or repair: Units which are found to be defective will be repaired at no charge except labor and returned freight prepaid to the customer or credit will be issued as appropriate.
 - b. *Non-Warranty Returns:*
 - i. The warranty is not applicable for units which have extended the warranty period or, in the judgment of M.D.C. Romani, Inc. have been damaged from abuse and/or misuse.
 - c. *Returns for Credit:*
 - i. Goods authorized for return are subject to a 20% restocking charge when the condition of the goods permits inspection, testing and replacement to finished stock. Charges for restocking units will either be scrapped or returned freight collect at the customer's discretion. No credit will be allowed.
 - d. *Returns for Repair:*
 - i. Repairs or recondition are subject to standard repair charges. Minimum charge is \$10.00.

It is the policy of M.D.C. Romani, Inc. to stand firmly behind our products to assure satisfaction in terms of high quality and workmanship. M.D.C. Romani Inc. assumes no responsibility for damage in transit of returned goods. Returns are to be sent to the factory.

U.S. PATENTS

#5,088,199	#337,176	#4,706,326	#5,881,462
#2,054,871	#1,432,378	#5,924,202	®#2,054,871

CANADIAN PATENTS

#Rd Enr 70346	#2,052,506	®#436,109
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