User Manual



Flooring Removal Machine

(Patent Pending)

Maintenance and Operating Instructions



AWARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

Copyright 2012 by Carpet Concepts LLC. All Rights Reserved. For technical questions or replacement parts please visit www.carpetbadger.com No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Carpet Concepts LLC.

Work Area

- 1. Keep work area clean and well lit.
- 2. **Do not operate power tools in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- 3. **Keep bystanders and visitors away when operating machine.** Distractions can cause you to lose control. Protect others by using common sense. Provide barriers or shields as needed.
- 4. Grounded machine must be plugged into an outlet that has been properly installed and grounded in accordance with all codes and ordinances. Never remove grounded plug or modify in any way. If machine electrically malfunctions, grounding provides a low resistance path to carry electricity away from user.
- 5. **Do not abuse the power cord.** Keep cord away from any moving parts or edges. Replace damaged cords immediately.

Personal Safety

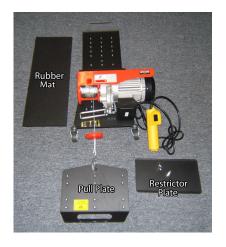
- ALWAYS use safety equipment. ALWAYS wear ANSI approved eye goggles and heavy work gloves. Be aware of what is happening when machine is operating. Not paying attention may result in serious personal injury.
- 2. **Avoid accidental starting. Make sure all parts of machine are securely in place before starting.** Assuring all parts are securely attached, every time, reduces the risk of accidents.
- 3. **Do not stand between load and machine.** Staying away from moving parts and winding cable will reduce the likelihood of injury. There is no reason to be between load and machine.
- 4. **Stay alert and use common sense when operating machine.** Do not use machine while tired, under the influence of drugs, alcohol, or medication.
- 5. The warnings, precautions, and instruction manual **cannot** cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

Machine Use and Care

- 1. **Use care when operating machine. Always pull load from STRIAGHT AHEAD!!** Pulling load at an angle highly increases the risk for failure and serious injury.
- 2. **Continually check operating machine for a level and uniformly winding cable. Visually watch cable as it wraps on spool and ensure level winding.** Unleveled winding will cause kinks and frays in cable resulting in higher risk of failure. Replace damaged cable IMMEDIATELY.
- 3. Always keep hands away from moving parts. If cable is not winding smoothly, change angle of the machine by resetting the base. NEVER try to "steer" the cable with your hands. Keep both hands on remote control while operating.
- 4. **Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool's operation**. If damaged, have the tool serviced before use. Service or maintenance performed by unqualified personnel could result in risk of injury.
- 5. **After each use, check all bolts, nuts and screws.** Vibration during use may cause them to loosen. Re-tighten if necessary. This will reduce the risk of injury.
- 6. Inspect cable and cable spool before each use. Never operate if cable shows any signs of weakening, is knotted or kinked, or wrapped improperly around the cable spool. If cable shows any signs of wear or damage, replace immediately.
- Always unplug machine from its electrical outlet before performing any inspection, maintenance or cleaning procedures.
- 8. Periodically unwind entire cable and lubricate with a light oil. Check for breaks and cracks in cable. Replace with same type of cable if damaged.

Operating Instructions

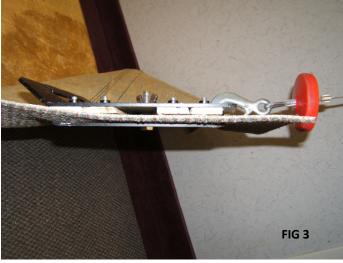
Remove pull plate and restrictor plate from base of machine. Put rubber mat aside for later use.





- Setup base in corner of room being removed, and plug unit into a grounded wall outlet.
- Cut carpet into 3 foot widths across the room.
- Pull up starting edge of carpet to be removed, opposite of machine.
- Make a small vertical slit in carpet, place restrictor plate underneath the raised edge, making sure bolt passes through carpet. (FIG 1)
- Place pull plate assembly on top side of carpet, making sure that bolt passes through center of pull plate, and tack strip engages carpet. (FIG 2&3)
- Make sure that small hole is facing base of machine, NOT the handle side. (FIG 2)
- Attach wing nut securely to the assembly.





Use hand control switch to extend line out to pull plate assembly and put hook through small hole on pull plate. (This is easily achieved by having an assistant walk hook out to pull plate as another person is controlling machine.) ALWAYS us hook hole and NEVER use handle side for hooking onto.



The machine is now set to pull carpet. Use your right foot to apply slight pressure on base. Use hand control switch to pull cable, and pull plate assembly back to machine. Keep pressure on base while machine is engaged. ALWAYS PULL FROM STRAIGHT AHEAD!!! When hook reaches machine, stop and reset pull plate. This is achieved by letting some tension out of the line, then removing wing nut and pull plate. Make a cut across the carpet being pulled up, be sure to leave at least one foot of material to reset pull plate assembly. NEVER use machine without restrictor plate in position!!!





Repeat all steps until carpet is removed from room. If one three foot row remains in line with entry door to room, machine can be placed on carpet outside door to remove the last row. If no carpet is outside door, only a hard surface, use rubber mat under base to engage hard surface for gripping power. Rubber mat can also be used for the last square of carpet to be removed in room.



If machine is pulling load and stops, due to heavier adhesives on carpet, IMMEDIATELY stop machine and allow for tension in the line and cut carpet into smaller strips. Some adhesives are stronger than others. Do not overwork the motor by trying to take up carpet with strips wider than machine will pull. Cut into manageable strips according to strength of adhesive on carpet.

- **NEVER** use machine without restrictor plate in place.
- NEVER ride on any part of the machine or plates.
- <u>NEVER</u> pull a load diagonally.
 - ✓ **ALWAYS** wear eye protection and safety equipment when operating.
 - ✓ **ALWAYS** inspect for damaged cable, tighten nuts and bolts after each use.
 - ✓ ALWAYS pull loads from straight ahead.
- Continually check for level winding on spool during operation.
- Replace damaged cables immediately.

There are three holes in the base that can be used if extra gripping power is desired. Mount a piece of tack strip with pins pointing in the appropriate direction and machine will have more gripping power.

Limited 90 Day Warranty

Carpet Concepts, LLC warrants, to the original purchaser, that product is free from defects in materials and workmanship for the period of 90 days from date of purchase. This warranty does not apply to damage due, directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations performed outside our facilities, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or properties, or for incidental, contingent, special or consequential damages arising from the use of this product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so, the above limitation may not apply to you.

To take advantage of this warranty, the product or part must be returned freight prepaid. Proof of purchase date must accompany merchandise. If the inspection verifies the defect, item will be repaired or replaced at our discretion. Products will be returned at no expense, but, if determined that there is no defect, or that the defect resulted from causes not within the scope of the warranty, then user must bear the cost of returning the product.

This warranty gives user specific legal rights and user may also have other rights which vary from state to state.

WARNING SYMBOLS AND DEFINITIONS	
A	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
▲ DANGER	Indicates a hazardous situation which, if not avoided, will result in death or serious injury.
▲ WARNING	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
▲ CAUTION	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
NOTICE CAUTION	Addresses practices not related to personal injury.