### TM 15 – MODEL

**DRY ORGANIC**<sup>™</sup> **Dry Carpet Cleaning Machine** 

## **OPERATOR'S MANUAL**



Please read the Operation's Manual completely before using the machine and pay close attention to the safety advice.

SV

The Power of DRY.

#### **1-800-DRYCARPET®** Systems, Inc.

3419 Via Lido #650 Newport Beach, CA 92663 USA drycarpet.com Corporate: (888) 379-2277 International: (+01) 714-888-4207 Service: (800) 379-2277

#### INSTRUCTIONS

Your Swedry<sup>®</sup> DRY ORGANIC<sup>™</sup> Dry Carpet Cleaning machine is designed to give you excellent performance and satisfaction throughout its life. Reading this manual will help you get the most from its features and capabilities. For step by step instructions and video training visit drycarpet.com/machine.

#### **ASSEMBLY**

In the shipping box you will find: The machine base (shipped with two standard brushes installed); Renovators (for retrieval of used/dirty Swedry<sup>®</sup> product granuals), dust covers and two or three pieces that creates the handle (depending on model).

**A.** Place the handle on the bolt and screw both parts together.

[ Do not plug in the power cord until assembly is complete ]



#### **OPERATION**

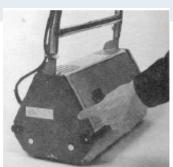
**A.** Plug the power cord into standard 110 volt outlet. Press safety catch on handle. The motor starts when the handle is simply tilted.

**NOTE:** Please do not start the machine with brushes on carpet. Tilt machine in such a way that the brushes ARE NOT touching the carpet. This will endure long gear life. Fix the electric in the clip provide on the handle. This largely protects it from the rotating brushes.



# MACHINE OPERATOR'S MAN

**B.** Motor Safety Switch: The safety switch automatically cuts off the electricity if the motor becomes overloaded. After approximately 30 seconds, press the reset button again and continue operation.



#### **BRUSH REMOVAL / CHANGING BRUSHES**

**A.** Unplug the power cord from the outlet.

**B.** Stand Swedry<sup>®</sup> DRY ORGANIC<sup>™</sup> Carpet Cleaning Machine on its gear side housing (opposite side of the power coard end of machine).

**C.** Pulling out the clips releases the brushes. Reach under with finger and push axles up into the machine. Pull axles straight up and out. No tools are required if the machine is kept clean and the brushes are removed and rotated end-to-end on a regular basis. (Important to note and important to do)

#### **BRUSH SELECTION**

**GREY:** Standard bristle brush: For use on all synthetic fibers; those commonly found in residential and most commercial properties.

WHITE: Medium stiffness - for most carpet types.

**BLACK:** Soft bristle brush: For use on delicate natural fibers such as; wool, cotton and/or silk and some area rugs. Questions: (888) 379-2277.

**BROWN:** Aggressive bristle brush: Rarely required and rarely suggested. For use on some commercial carpet; low cut pile and some low looped pile. Use cautiously on heavy soil load and where pile lifting is needed. NOTE: We suggest that you be extremely careful with BROWN Aggressive bristle brushes. Questions: (888) 379-2277.

**CAUTION:** Swedry<sup>®</sup> Machine must be unplugged from the power outlet immediately after use and before cleaning and/or exchanging the brushes.

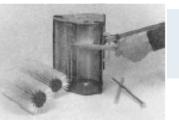
#### CLEANING & MAINTENANCE (meant to be read)

**A.** After each use and completion of Swedry<sup>®</sup> DRY ORGANIC<sup>™</sup> Carpet Cleaning Machine Operation it is important to clean and maintain the machine.

**B.** Tilt the machine to the side and remove both brushes. Remove any Swedry<sup>®</sup> Carpet Cleaning used granules (cleaning powder) with a small brush or cloth. Rotate brushes every 2-3 hours of operation. This will prolong brush-life and protects against gear damage.

**NOTE:** Do Not Lubricate Axles – Keep Clean And Dry

**C.** Replacing the drive-wheels (gears) – Make sure the power cord is unplugged from the power outlet! Take off the side covers. Exchange the damaged clog-wheel. If you need assistance call (888) 379-2277.





#### PROBLEM

#### SOLUTION

**Q:** Machine does not start and makes no noise.

- **Q:** Machine does not start and makes a grunting noise.
- Q: Only one brush turns.
- Q: Machine turns on when the handle is in upright and locked position
- Q: Machine bounces roughly when in use.

A: Wait 30 seconds if the machine feels warm to the touch. Push the motor protector reset button (located on the side of the machine). Use a small object like a pensil to be sure to press it in far enough. Check the electrical cords and connections for breaks.

A: Tilt machine toward the foot pedal end of the machine and allow the brushes to rotate at full speed before lowering the machine slowly back onto the carpet.

**A:** One or more gears have stripped and need to be replaced before use. Remember to always start machine on side, never directly on carpet.

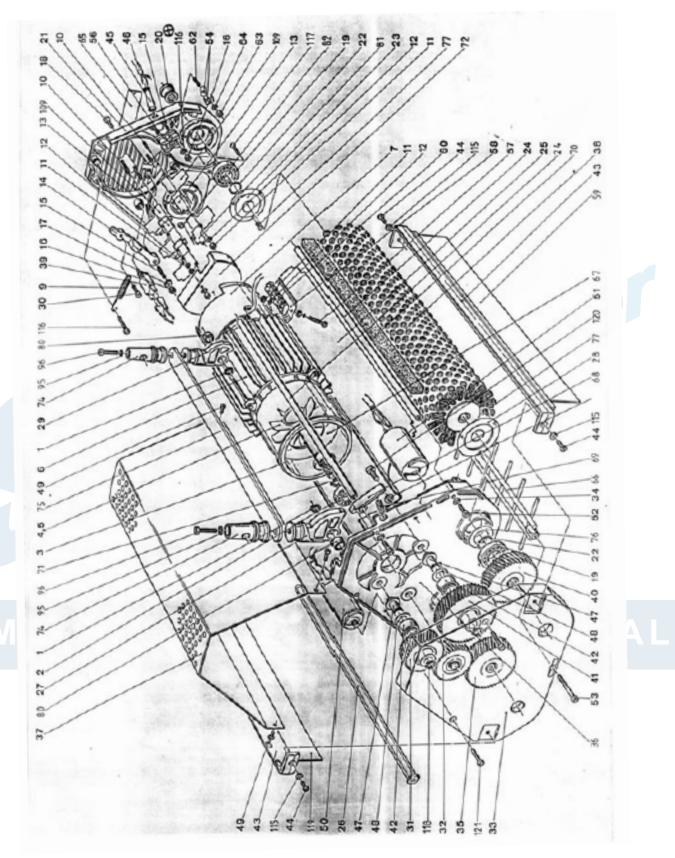
A: Replacement of the foot pedal is needed.

A: Inspect the brushes for directional set of scrubbing in one direction too long. Inspect the axles and brush end caps for wear which will cause a vibration.

**NOTE:** To prevent directional set, rotate both brushes end-to-end. Always perform this action at days end or after 2-4 hours of continuous use.

# **MACHINE OPERATOR'S MANUAL**

#### **MODEL SCHEMATIC**



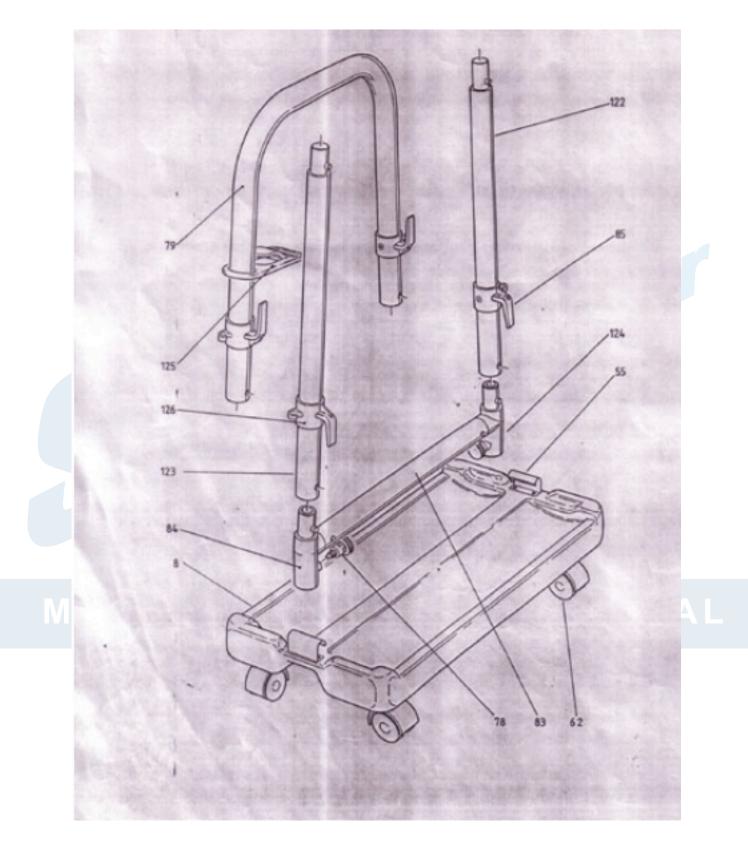
#### **MACHINE PARTS LIST**

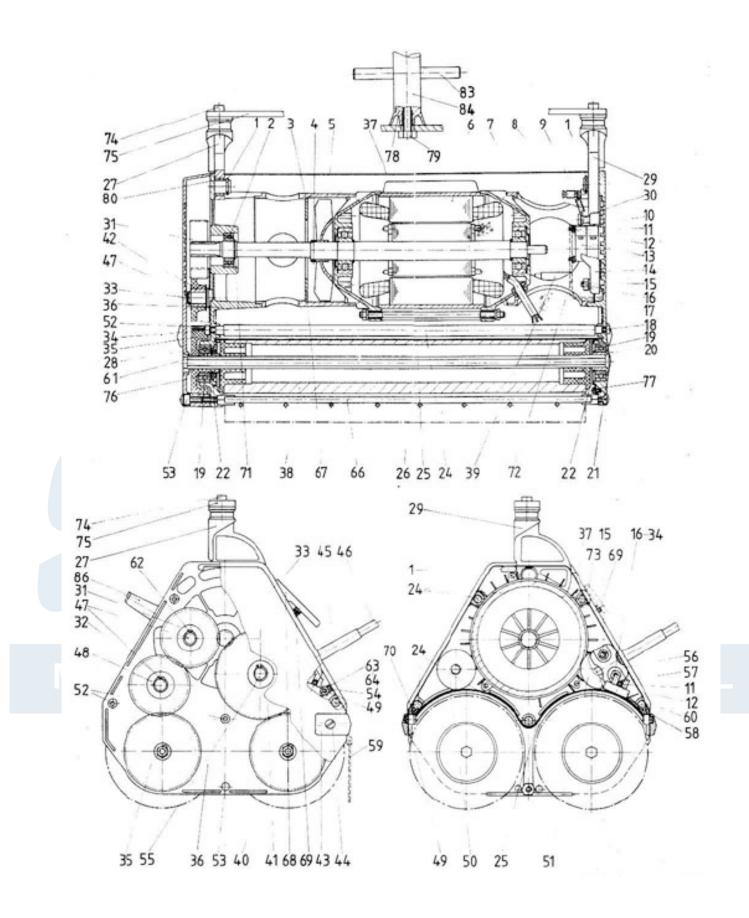
	MACHINE PARTS LIST		MODELS: TM 10 - TM 15 - TM 20	
No:	Description	No:	Description	
TM 10:				
1	Snapring A12	43	Sideprotector	
	Ballbearing 6002-2RS		Screw M5x12	
	Distancepiece G		Grommet	
	Ventilator		Cable Schuko 10 m	
	Motor RBF 18/2-7PR		Bearingpin	
	Distancepiece E		Disc	
	Trolley cpl.	50	Run Capacitor	
	Microswitch			
	Switchpart		Clamp strip	
19	Ballbearing 6003-2RS		Spring	
	Flange		Cable clamp	
	Housing unit E cpl.		Terminal EKL1	
	Retainingring A 17		V-Ring	
	Protective plat	62	Wormscrew	
24	Motorstud	66	Cableprotector	
25	Brushcover	68	Handle stop	
26	Brush axle	69	Handle stop-spring	
27	Handle connector lower part G	70	Seal (Motorcover)	
29	Handle connector lower part E	71	Snapring A 15	
30	Screw M6x16	72	Swichcover	
31	Gear 48 right	74	Handle connector upper part	
	Gear 48 left	75	Flatbar	
33	Gearcover	78	Snap-in	
	Lockwasher M 5		Rollerleverholder	
35	Gear 66 right	83	Cross bar	
	Housing unit G cpl.	84	T-piece left cpl.	
	Thermorelay		Cableholder	
	Gear 66 left		Tandem-bar	
	Gear 73 right		Handle cpl	
	Ballbearing 6000		T-piece right cpl.	
			Cableholder right	
TM 15:		TM 20:	-	
	Motor RBF 18/2-7PR		Motor RBF 18/2-7PR	
	Trolley		Trolley	
	Motorstud		Motorstud	
	Brushcover		Brushcover	
	Brush axle		Brush axle	
	Gear 48 right/TM3		Sideprotector/pce.	
	Gear 48 left/TM3		Cableprotector	
	Sideprotector/pce.		Flatbar	
	Cableprotector			
	Flat bar	00	Tandem-bar	
	Plastic handle base	_		
		_		
	Fixing bar for handle	_		
86-3	Handle, cpl.		1	

**JAL** 

Machine parts, which are not listed in the TM 15/TM20 - spare part list are identical with TM 10 spare parts listed above.

# Swedry<sup>®</sup> DRY ORGANIC<sup>™</sup> Dry Carpet Cleaning Machine **15/20 Inch Machine Handle & Trolley**





#### **TECHNICAL DETAILS**

	TM 10 TM 15 TM 20
MOTOR	440w 1/2hp/800W
POWER CORD	4' 16AWG with ground
CORD LENGTH	50' 14AWG extension cord
BRUSH SPEED	400rpm 480rpm
WEIGHT	26.46lb. 42.33lb./46.96lb.
HEIGHT	9.05" 8 ½"
OVERALL WIDTH	9.21" 9 ½"
CLEANING WIDTH	10" 15" 20"

For servicing and repairs please contact our service technicians (888) 379-2277.

#### **CAUTIONS** – Safety Advice

**Electrical:** Always diconnect power cord from the wall outlet before changing brushes, maintenance tasks, lifting the machine off the floor or servicing.

KEEP AWAY FROM WATER. Water is not only bad for carpet but its bad for the machine.

Inspect the power cord prior to each use for abrasions or cuts – if cuts are found, prelace the cord before use and handling.

#### This machine and counter rotating brushes:

Do not run the machine over electrical, telephone or computer cables.

Do not leave the machine plugged into the power outlet when unattended.

Keep children away.

Keep out of reach of children.

Ensure the handle is in its upright position and the lock is working correctly prior to connecting the machine to the power supply.

Do not run the machine over loose carpet fibers or edges of rugs or carpet matting.

Always store the machine in the storage tray/trolley to protect the brushes.

#### IT IS THE USER'S RESPONSIBILITY TO OPERATE THIS MACHINE / APPLIANCE SAFELY AND CARFULLY.

1-800-DRYCARPET<sup>®</sup> Systems, Inc., Does Not Assume any Liability.



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