

# TYRE BRANDER MACHINE REF. 52643



#### **TECHNICAL SPECIFICATIONS**

Voltage	220V 50/60HZ
Out Put	4v
Max power	350w
Regroover handle size	20 x 3.8cm



# **A** Warning

- Please draw the power plug out when not in use
- Please do not touch the blade on the machine
- Please make sure keep the children off the machine

www.jbmcamp.com - 2 -



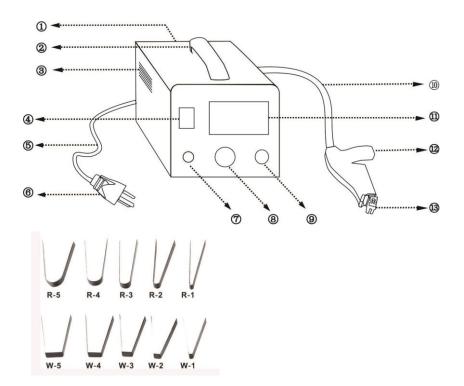
## Tire regroover user manual

Please read this manual before power-on

### **Packing list**

Tire regroover	Blade	User manual	Fuse
1	1 box 20pcs	1	1

#### **Structure**



1	motor fan	8	Voltage adjust knob
2	Lift handle	9	Pilot lamp
3	air intake grid	10	Output wire
4	Power switch	11	Voltage display
5	Power cable	12	grab handle
6	Power plug	12	Blade holder
7	fuse		

www.jbmcamp.com - 3 -



#### **Feature**

- 1. This Machine is voltage-regulation for changing heat temperature, the screen display for voltage value.
- 2. This machine is instantly heating, nearly no need wait for warm-up.
- 3. This machine is overtemperature protection, just change a anew fuse to restart.
- 4. The inchingswitch buffer can keep good connection.refrain from Point-Point switch long time work will be poor connection.
- 5. The pilot lamp just light when heating.
- 6. The heat radiating window and one more electric fans can make sure machine have good heat radiating.

#### **Preparations before operation**

- 1. Please check if the power voltage is coincident with this machine.
- 2. Please put tire regroover at dry and flat floor.
- 3. Please choose only the powersocket with earthing conductor.

#### **Operation**

- 1. Please select the right size blade and install onto the blade holder.
- 2. Please insert the power plug into the qualified power socket.
- 3. Turn the power switch on, then the screen display voltage value.
- 4. Fasten the handle and let the blade aim at tire surface, push the handle forward, now the machine start to work.
- 5. If the pushing feels hard, please turn the voltage higher (C W), if the rubber fume quickly, please turn the voltage lower(A W).
- 6. Please do not let the blade heated ceaselessly, please let the blade off the tire for seconds after minutes working.
- 7. If operation finish or want to change other size blade, please let the blade free-cooling for 10 minute, then collecting or change blade.
- 8. If operation finish, please draw the power plug by hand, do not pluck the power cable, and turn the voltage knob to origin point.
- 9. Please keep the tire regroover into tool box or suitable place, make sure children can not catch it.

www.jbmcamp.com - 4 -



#### Malfunction and solution

- 1. When you find the screen is light but blade not heated and the pilot lamp not light, problem is the fuse fusing, so please turn the power off to change a new fuse on.
- 2. The machine is in working order. but hard to push the handle, it is the temperature is lower, please turn the voltage knob to make the voltage higher(C W).
- 3. The machine is in working order, but when blade cut into rubber, it fume at once, it is the temperature is higher, please turn the voltage knob to make the voltage lower (AW).
- 4. If the power cable little fever when the tire machine is working, it is normal phenomenon
- 5. If the the power cable is damaged in small area, please bind up it by the qualified insulated tape. if it is serious damage, please contact manufacture or the after sale service to deal with it.
- 6. If the blade heated when the machine standby, please turn the power off, then restart, if the problem continue, please contact manufacture or after sale service center to deal with it.

#### **Attention**

- 1. If move this machine, please only catch the lifting handle, please do not pluck the power cable,
- 2. Please do not put power cable in wet floor, and do not put anything on the cable.
- 3. Please do not touch the machine and handle if hands are wet.
- 4. Please do not use tire regroover in fuel gas leaking indoor, if there is fuel gas leaking, please do not more the power plug.
- 5. Please do not touch heat head and blade before self-cool
- 6. Please draw the power plug off if do not use this machine.

www.jbmcamp.com - 5 -