

# RILLFIT six (RHHG )

## OPERATING INSTRUCTIONS

Please read all information before operating the RILLFIT six (RHHG)



1. Rillfit is mainly used for cutting tread designs into tires.
2. Rillfit can be used with AC electrical supply as stated on the type-plate.
3. As Rillfit six is pressed against the tire to be regrooved, the blade is automatically heated. In order to cut zig-zag patterns, the pressure should be released while turning the blade.
4. Allowing the blade to glow while not in contact with the tire may damage the blade and should be avoided.
5. Cutting should be executed quickly. Smoke or smouldering rubber are indications that the cutting is being executed too slowly or that the power setting is too high.
6. Blades must be fastened with clamps on the cutting head. If the clamps are in the normal position then all standard size blades can be fastened . Extraordinary large blades can be fastened easily by turning the clamps.
7. In order to ensure good electrical contact, the clamps of the cutting-head should be cleaned with a suitable solvent from time to time. Poor blade heating and increased cutting resistance are signs of bad electrical contact.
8. The transformer has four power settings. Each original Rillcut blade box shows the numbers of the most favorable power setting for enclosed blades.
9. If the Rillfit six is not being used for any length of time, it should be disconnected from the power supply.
10. If the Rillfit six is in use for some time, the cable connecting the cutting-head to the transformer may get hot - this is normal.
11. Do not remove type-plate from the tool. The technical data on the plate are important and removal of the plate will void any guarantee.
12. Use only original Rillcut blades to ensure best results.
13. Careless usage could result in fire.
14. Rillfit six must be used with caution near combustible material.
15. Do not use in an explosive atmosphere.
16. Allow device to cool before storage.
17. Do not allow the hot blade to come into contact with supply cable or any combustible materials.
18. Do not use in damp or wet conditions.
19. If the cables or any other parts of the Rillfit six require attention, they must be replaced or serviced by either the manufacturer, its agent, or similar qualified person to avoid any safety hazards.

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