

18 PCE POLISHING KIT

User Manual



Contact Us:

Find out more about the BlueSpot® Lifetime Guarantee at www.BlueSpot.uk.com

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General Information

Thank you for purchasing a BlueSpot product, you can find further information on our range at **www.BlueSpot.uk.com**. Please ensure that you are using the product correctly and that all guidance and cautions are followed in accordance with the instructions. Please retain these instructions for future reference.

Safe use

Please make sure that you read these instructions carefully in order to avoid injury when using the polishing kit. Follow all health and safety rules and regulations. If in doubt and available please contact a more knowledgeable source.

DO NOT use if damaged.

- If the kit is damaged do not use as this may cause damage to property or cause injury.
- Maintain the kit in good and clean condition for best and safest performance.
- **ALWAYS** wear protective clothing which includes safety goggles, face shield, dust mask and gloves when working with this kit.
- Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- Keep the work area clean, uncluttered and ensure there is adequate lighting. Ensure that your work surface has been properly assessed for any potential hazards before starting work.
- It is advised to mask up any areas that need protection such as table tops and chairs.
- Keep children and unauthorised persons away from the work area.

Product Introduction

The BlueSpot 18 Piece Polishing Kit includes large high quality buffing wheels, polishing buffs, woollen mounted points and 6 bars of polishing compound.

The polishing kit is manufactured to give a smooth clean polish on a variety of materials. The kit is used to reduce dirt and scratches on a painted surface. Once the surface is cleaned and prepared a polish with this kit will restore the original shine.

The polishing kit works similar to a sanding kit which makes the surface smoother and reduces the depth of the finish to the deepest scratch leaving it spotless.

A variety of compounds are provided in this kit ranging from coarse for very damaged surfaces to fine polishes for delicate work. The set also includes many different tools for different types of materials that are identified in the grid provided.

All buffing wheels and felt bobs are mounted on ¼" shanks that fit most common drill types.

Contents

- 3 PCE Buffing wheels: 50mm, 75mm & 100mm
- 4 PCE Polishing buffs: 50mm & 75mm
- 5 PCE Woollen mounted points: ball, cone, tapered round, round & bullet
- 6 PCE Polishing compound: green stainless, white diamond, brown tripoli, black emery, red rouge, blue.

COARSE

FINE

Material	Black Emery	Brown Tripoli	White Diamond	Green Stainless	Red Rouge	Blue
Acrylics						•
Aluminium	•	•	•	•		•
Brass	•	•	•	•	•	•
Copper	•	•	•	•	•	•
Gold		•	•		•	•
Iron	•			•		•
Nickel	•			•		•
Steel	•			•		•
Nickel or Chrome Plate					•	•
Brass or Copper Plate		•	•		•	•
Stainless Steel	•	•	•	•		•
Thermosetting Plastic		•	•		•	•
Hard Rubber		•				•

Instructions (continued)

1. Analyse the surface for any scratches or imperfections that can be identified by touch or easily by sight. These need to be removed with sanding paper before any work can be done.
2. After the surface is clean, dry and sanded, select your chosen buffing tool and insert it into an electric drill or bench grinder (maximum 3000rpm).

Instructions (continued)

3. Refer to the chart and select your chosen material with the polishing compound, starting from the coarsest.
4. Coat the buff by lightly spinning it into the chosen compound, use it sparingly as only a small amount is needed for excellent results.
5. Apply the coated buff to the surface to be polished without exceeding 3000rpm as this will cause the compound to be ineffective.
6. Maintain a constant light pressure whilst leaving the compound and buff to do the work.
7. Continue polishing and applying more compound as required.
8. To remove the compounds after use, apply the drill and buff against a sharp metal edge to remove any residue.
9. For the best results, use a different buff for each of the compounds to ensure no left over residue is accidentally applied.
10. Repeat the process with the next finer compound in the chart shown.
11. Continue until the surface appears shiny with no visible marks.
12. Apply the finished compound to the loose single stitched buff and apply light pressure to finish the job.
13. Wash the polished areas with warm soapy water to remove any leftover residue and wipe clean with a cloth for a perfect shine.

Disposal

Always check and adhere to national regulations when disposing of any tools that are no longer functional and cannot be repaired.

- Do not dispose of power tools with household waste.
- Contact your local waste disposal authority for information on how to correctly dispose of power tools.

Environmental Protection

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.

