INSTRUCTIONAL AND SAFETY USAGE SHEET
K-402 METAL AND PLASTIC BUFFING KIT

THIS KIT CONTAINS FOUR (4) DIFFERENT GRADIENTS OF PROFESSIONAL, INDUSTRIAL AND HOME WORKSHOP GRADES OF BUFFING COMPOUNDS AND THREE (3) DIFFERENT 6" X 1" THICK BUFFING WHEELS WITH TELESCOPING BUSHINGS.

The kit contains wheels and compounds developed for use on a variety of articles made of non-ferrous metals, ferrous metals, carbon steel, stainless alloys, bones, paints and plastics.

Kit Contents

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<th>Compounds</th>
<th>Buffs</th>
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<td>1-16oz bar #22 Tripoli Brown Rouge</td>
<td>1- #21153 - 6&quot; dia. x 1&quot; x 1/2&quot; circle sewed 80ply muslin buff with telescoping bushing</td>
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<tr>
<td>1-20oz bar #42 White Rouge</td>
<td>1- #21154 - 6&quot; dia. x 1&quot; loose plied unsewn 80 ply muslin buff with telescoping bushing</td>
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<tr>
<td>1-20oz bar #62 Red Rouge</td>
<td>1- #21155 - 6&quot; dia. x 1&quot; interplied 1/2&quot; circle sewn and woven sisal/cloth fibre combination buff with telescoping bushing</td>
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<td>1-16oz bar #82 Black Emery Cake</td>
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Four Polishing Compounds:
The four different compound grades included in the kit are time proven industrial grade formulas. Non-Toxic - biodegradable - indefinite shelf life.

#22 Tripoli Brown Rouge - a universal grade for buffing and brightening - copper, aluminum, brass, zinc, pewter, bronze, plastic, hard rubber, animal horn, wood and painted surfaces.

#42 White Rouge - An ideal grade for buffing stainless steel, nickel, chrome, iron and lightly pitted or oxidized metallic surfaces.

#62 Red Rouge - An extremely fine particle, high lustering, abrasive polishing compound. Used for polishing wood, silver, sterling and precious metals. Also excellent for re-buffing the work, after the use of the other grades, to obtain a secondary higher, reflective luster.

#82 Black Emery Cake - Coarse cutting grade for radius breaking of sharp edges, removing rust, scale, weld stains, tarnishes, blemishes, light pits, scratch marks, sooty deposits including fry pan heat burn.

Three Buffing Wheels Each with Telescoping Removable Bushings

K-402 kit contains three (3) different type buffing wheels. Each Wheel is approximately on inch (1") thick to provide wide wheel units. This avoids the normal requirement of group mounting thin wheels together.

Wheels are bored to 1" diameter and each wheel is supplied with its own separated telescoping, removable bushing. This permits mounting the same wheel on spindle shafts of 1", 3/4", 5/8" and 1/2" diameters.

Product #21153 - The circle sewed cotton muslin wheel presents a solid buff face width that stays thin, without gaping, as the wheel is rotating against the work surface.

Product #21154 - The loose plied, one row sewn, cotton muslin wheel provides flexibility for buffing contoured or recessed areas. The loose ply assembly permits meshing around part projections.

Product #21155 - The circle sewed interplied, sisal/cloth wheel is used for coarse cutting. Especially effective when #82 Black Emery Cake compound is applied.

Product #21156 - Is the individual part number for the 1" O.D. (3) piece telescoping bushing, supplied with each wheel. Disassembly permits wheels being used on 1", 3/4" 5/8" or 1/2" shafts.

OPTIONAL BULK PACKAGING: Industrial and commercial volume consumers are invited to phone for details and quotations on economical bulk packaging.

OUR WARRANTY POLICY: All products are guaranteed to be free of manufacturing defects and may be returned for credit, replacement or refund if found unsatisfactory. Consult factory for return authorization.
1. MOUNT THE BUFFING WHEEL ON POLISHING HEAD ARBOR, CHUCK ADAPTOR, WORK ARBOR OR MOTOR SHAFT. USE PROPER SIZE FLANGES AND TIGHTEN TO PREVENT WHEEL SLIPPAGE.

2. APPLY COMPOUND SPARINGLY TO THE SPINNING WHEEL FACE. REPEAT COMPOUND APPLICATION AS NEEDED. DO NOT PRESS TOO HARD OR OVERHEAT THE WORK SURFACE.

3. BUFF BELOW THE CENTER LINE OF THE WHEEL IN A DOWNWARD DIRECTION.

4. BEFORE CHANGING FROM ONE COMPOUND TO ANOTHER, "RAKE" THE BUFF TO REMOVE ANY EXISTING COMPOUND.

5. ONCE THE ARTICLE HAS BEEN BUFFED, IT MAY BE WASHED WITH WARM SOAPY WATER TO REMOVE EXCESS BUFFING COMPOUND OR DIRT WHICH MAY HAVE ACCUMULATED. ALL COMPOUNDS IN KIT NO. K-402 ARE BIODEGRADABLE AND NON-TOXIC.

6. THE FINISH OBTAINED CAN BE PRESERVED FROM TARNISHING OR DULLING BY APPLYING A CLEAR TRANSPARENT PAINT LACQUER FINISH.

SAFETY TIPS:

ALWAYS WEAR SAFETY GLASSES OR EYE SHIELDS WHEN BUFFING

ALWAYS WEAR A DUST MASK TO AVOID INHALATION OF BUFFING DUST AND PARTICLES.

ALWAYS TURN TOOL ON AND OFF BEFORE USE TO BE SURE THAT BUFFING WHEEL IS TIGHTENED SUFFICIENTLY.

ALWAYS BUFF IN SUCH A MANNER AS TO DIRECT DEBRIS PARTICLES AWAY FROM THE BODY AND FACE.

ALWAYS FOLLOW MANUFACTURER'S USE PROCEDURES AND SAFETY INSTRUCTIONS WHEN USING ANY POWER TOOL. AVOID EXCESSIVE HIGH SPEEDS THAT COULD DISTORT THE WHEEL OR PULL THE WORK PIECE AWAY FROM THE OPERATOR.

AVOID LEAVING RUNNING MACHINES UNATTENDED.

AVOID LOOSE FITTING CLOTHING, NECKWEAR THAT COULD BE CAUGHT UP ON A ROTATING SHAFT OR WHEEL.

CAUTION PAY PARTICULAR ATTENTION TO FOLLOWING SAFETY RULES CONCERNING EYE PROTECTION, HAIR NETS, APRON, GLOVES, RESPIRATORS, ETC. AND NEVER REACH OVER A ROTATING BUFF OR HOLDING FIXTURE.