

# Buffing Kit Instructions

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1. Securely attach the red back plate and spindle assembly to drill. Attach the white applicator pad to the red micro hook back plate.
2. Clean surface using NOVUS #1 Plastic Cleaner using a soft cloth
3. For heavier scratches use NOVUS #3 Heavy Scratch Remover. **Shake well and test in an inconspicuous area.** Apply NOVUS #3 liberally to the surface being restored. Rub the white applicator pad in the polish before starting the machine. This technique keeps the polish on the surface resulting in a better finish and cleaner work area. Polish at right angles to the damage.
4. Continue polishing until only fine scratches remain. Using a clean soft cloth, remove all remaining polish. **THIS IS VERY IMPORTANT!**
5. To prevent contamination, use yellow buffing pad to apply NOVUS #2 Polish. Apply liberally to the surface and polish in a circular motion uniformly to the entire surface. Polish using a light pressure until NOVUS #2 dries to a light haze. Using a clean soft cloth, buff the entire surface area clean.
6. For best results follow with NOVUS #1 and buff with a clean soft cloth.
7. Clean buffing pads with hot water after use. Allow to dry.

## ***Polishing Tips***

- Operate the buffer at a low speed to avoid overheating the plastic, approximately 1,000 RPM. Each polish should be applied with a separate clean bonnet.
- Before attempting to clean or remove scratches, always make sure the plastic is cool to the touch and not in direct sunlight. Use a liberal amount of NOVUS #1 to safely remove surface dust and dirt. Additionally test scratch removes in a small inconspicuous area for compatibility
- Some plastic types are coated with a thin film which may be damaged by the abrasive polish. NOVUS #2 & #3 Polishes are not recommended for use on coated plastics or eyeglass lenses