



## **Polishing Protocol**

### **Surface Prep (Sanding):**

**Use a dry sanding configuration to remove defects and flatten the surface. A flat and defect free surface is critical to achieving a high quality polished surface. It is recommended to start with 600 grip paper and move progressively through finer grits up to 2500 grit to achieve a flat, defect free, matte surface. Remove all remaining sanding debris with water, non-ammonia glass cleaner, or isopropyl alcohol while wiping gently with a lint free or microfiber cloth.**

### **Rotary Polishing:**

#### **Step 1 (Scratch removal and gloss enhancement):**

**Use True-Cut Buffing Compound #1 to polish out sanding scratches and enhance the gloss of the clear coat surface. It is recommended that you use synthetic wool or foam compounding pads for this step. For a typical 2 x 2 foot area apply True-Cut Buffing Compound #1 to the center circumference of the compounding pad. Deliver pad to the clear coat surface, rub the surrounding area with the compound, and energize tool. Polish at medium to high speed setting using only the weight of the tool as the applied pressure. With a consistent pace navigate the entire surface that is to be polished in a back and forth pattern slightly overlapping the previous pass until the entire surface to be polished has been touched. At this point add another application of True-Cut Buffing Compound #1 to the pad and perform the operation perpendicular to the previous pass and repeat until there are no longer any visible scratches and the clear coat exhibits a bright gloss that is consistent across the polished surface. Remove all remaining polishing residues with water, non-ammonia glass cleaner, or isopropyl alcohol while wiping gently with a lint free or microfiber cloth.**

#### **Step 2 (Gloss enhancement):**

**Use True-Cut Polishing Compound #2 to polish clear coat to an amazingly high gloss. Use a clean soft polishing wool or foam pad and perform the same process as Step 1 with True-Cut Polishing Compound #2 at slightly lower speeds. Due to the nature of the abrasives used in the True-Cut Polishing Compound #2 it is recommended that the final passes on the surface should be performed without adding additional compound. The abrasives in the True-Cut Polishing Compound #2 are designed to break down over time enhancing the gloss of the clear coat surface. Remove all remaining polishing residues with water, non-ammonia glass cleaner, or isopropyl alcohol while wiping gently with a lint free or microfiber cloth.**