



## PD-0235 BUMPER SENSOR PROCESS

**CAUTION:** WEAR THE PROPER SAFETY PROTECTION DURING THIS PROCESS.  
REFER TO SPECIFIC PRODUCT DATA SHEETS OR PROCESS DOCUMENTS FOR APPLICATION AND PRODUCT DETAILS.

A technician should review a work order to ensure that all parts to be painted are present and repairs are understood.

Refer to OEM Technical Service Bulletin (TSB) for Paint Repair and Replacement Procedures for bumper sensors.

Confirm painted bumper sensors are OEM, and not painted from a previous repair on the vehicle. Do not paint if OEM sensors were originally unpainted.

**RAW plastic sensor**, refer to Bare Plastic process document PD-0200C (Compliant) or PD-0200NR (National Rule).

**PRIMED plastic sensor**, refer to Primed Plastic process document PD-0220C (Compliant) or PD-0220NR (National Rule).

**PAINTED plastic sensor**, refer to Painted Plastic process document PD-0230C (Compliant) or PD-230NR (National Rule).

When applying PPG topcoats and undercoats over plastic substrates, please refer to the specific Product Data Sheets, OC-1, OC-1NR, and OC-35 for detailed instructions.

**To maximize coating flexibility and chip resistance**, follow product instructions for use of the flexible additive in the undercoat and clearcoat. Not all undercoats or clearcoats require a flex additive due to their flexibility properties. Use an activator in the basecoat. Refer to all product bulletins for detailed instructions.