

**\*\*GENERAL\*\***

**1. Specification**

- 1.1. Ability to work with various paint types and brands.
- 1.2. Knowledge of mixing paint colors based on formulas and visual samples.
- 1.3. Determine that tasks completed before the paint process begins are finished to the required quality to perform expected paint finishes.
- 1.4. Knowledge of safety devices: respirators, exhaust fans, proper chemical cans, etc.
- 1.5. Verify conformance of work pieces to specifications, using squares, rulers, and measuring tapes.
- 1.6. Layout and examine work pieces to be processed to ensure that specifications are met.
- 1.7. Study engineering drawings and blueprints to determine materials requirements and task sequences.
- 1.8. Move parts into position, manually or with hoists or cranes.

**2. Responsibilities**

- 2.1. Complete instructions and projects as assigned by shop superintendent.

**3. Tools & Technology**

- 3.1. **Painting Equipment** — Paint Guns, Compressors, Mixers
- 3.2. **Workshop presses** — Mechanical brake; CNC turret press; Drill presses
- 3.3. **Gauges or inspection fixtures** — Dial indicators; Surface gauges
- 3.4. **Technology** — Data base user interface and query software, Data entry software (DRADIS), CAM/CAD Software

**4. Qualifications**

- 4.1. Education
  - 4.1.1. High School
  - 4.1.2. Vocational School
- 4.2. Experience & Job Training
  - 4.2.1. On-the-job experience
  - 4.2.2. Bunting Apprenticeship Program