Mark Sorensen

Aircraft Painter

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SUMMARY

Aircraft painter with 10 years refinishing business jets, turboprops and aerostructures, from full strips to multi-color liveries. Skilled in surface preparation, chemical stripping, conversion coating, epoxy primers, polyurethane topcoats and fine-line masking, working to OEM process specs and maintenance paperwork.

EXPERIENCE

Aircraft Painter

05/2020 - Present

Air Capital Aviation Refinishing

Wichita, KS

Paint and interior shop refinishing 40 business aircraft a year.

- Lead a team of 4 on **40** full-aircraft repaints a year, from strip to final livery.
- Apply chemical stripping on metal skins and hand-sand composite parts to avoid damage.
- Plan livery stripes with fine-line masking from customer drawings, within 1/32 inch tolerance.
- Train 6 new painters on epoxy primers, polyurethane topcoats and booth safety.

Aircraft Painter

06/2017 - 04/2020

Prairie Sky Aerostructures

Wichita, KS

Aerostructures supplier painting fuselage and wing components.

- Sprayed epoxy primer and topcoat on **30** wing and fuselage parts a week with HVLP spray guns.
- Performed conversion coating on aluminum parts before priming, per the process spec.
- Recorded DFT measurement and adhesion results for every part in the work order.
- Reduced primer rejects by 20% by tightening booth humidity and flash-time checks.

Paint Prep Technician

03/2016 - 05/2017

Kansas Aero Coatings

Wichita, KS

Aircraft paint shop for general aviation planes.

- Masked windows, antennas and control surfaces on **2** aircraft a week.
- Scuff-sanded and solvent-wiped 100+ airframes as surface preparation for primer.
- Logged materials and batch numbers for each aircraft's work order.

SKILLS

- Surface Preparation
- Chemical Stripping
- Conversion Coating
- Epoxy Primers
- Polyurethane Topcoats
- Fine-Line Masking
- Livery Layout
- HVLP Spray Guns
- DFT Measurement
- Attention to Detail

EDUCATION

High School Diploma

05/2015

Wichita East High School

Wichita, KS

CERTIFICATES

OSHA 10-Hour General Industry Safety

OSHA Outreach Training Program

04/2016

Hazardous Materials and Respirator Training

Air Capital Aviation Refinishing

05/2020