



## Paint and Body Technician

### Job Description

Martin UAV is actively building a team of world-class employees to help assist in developing revolutionary unmanned aircraft systems technologies.

Martin UAV is seeking a first-rate qualified Paint and Body Technician to work on composite aircraft production. This role is for a hands-on person with great attention to detail and excellent people skills. The technician in this position will work from engineering drawings and detailed work instructions to acquire the desired finish of each composite aircraft as well as assist with fabrication and assembly task.

### Responsibilities

- Support and perform task related to the final presentation of vehicle throughout the fabrication cycle.
- File, grind, sand and smooth filled or repaired surfaces, using power tools and hand tools.
- Sand body areas to be painted and cover engines avionics, propellers and trim with masking tape or paper to protect them from the paint.
- Remove damaged sections of vehicles using air grinders and wrenches, and install replacement parts with epoxy bonding methods and/or wrenches.
- Mask off areas outside repair in order to avoid damaging surrounding surfaces during repair procedure, and remove tape and wash surfaces after repairs are complete.
- Prime and paint repaired surfaces, using paint sprayguns and motorized sanders.
- Mix polyester resins and hardeners to be used in restoring damaged areas.
- Clean work areas, using air hoses, in order to remove damaged material and discarded composite strips used in repair procedures.
- Soak various composite matting in resin mixtures, and apply layers of matting over repair areas to specified thicknesses.
- Cut openings in vehicle bodies for the installation of customized windows, using templates and air/power tools.
- Coordinate with and assist other team members to ensure on-time delivery of aircraft.
- Interpret engineering drawings, diagrams as well as work instructions and manuals related to all fabrication and assembly of parts
- Learn and understand epoxy systems and safety requirements when handling such materials.
- Display attention to detail and continual pursuit of perfection
- Excellent listening and communication skills
- Excellent organizational skills and problem-solving skills
- Strong team player
- Strong safety work ethic – recognizes the importance of properly handling hazardous materials, chemicals, tools, etc.

### Skills and Experience

- Ability to deliver great results in short amount of time with minimal outside direction
- Knowledgeable of Paint and body work processes
- General understanding and knowledge of hand and power tools



- The ability to stand for long periods of time
- The ability to lift objects heavier than 35lbs when needed
- The ability to quickly move your hand, your hand together with your arm, or your two hands to grasp, manipulate, or assemble objects.
- The ability to bend, stretch, twist, or reach with your body, arms, and/or legs.
- The ability to see details at close range (within a few feet of the observer).
- The ability to quickly and repeatedly adjust the controls of a machine or a vehicle to exact positions.
- The ability to tell when something is wrong or is likely to go wrong. It does not involve solving the problem, only recognizing there is a problem.
- The ability to concentrate on a task over a period of time without being distracted.
- General computer skills
- Some experience with aircraft fabrication, assembly, or modification ~ *is a plus*
- Knowledgeable and able to interpret blueprints, sketches along with written and verbal instructions
- Experience working with an MRP based systems ~ *Desire*

### **Qualifications**

- Preferred Highschool Diploma or equivalent at a minimum
- 2+ years of relevant paint and body experience
- Applicants must be U.S. persons as defined by the ITAR (22 CFR §120.15)

We are located in Prosper, Texas and offer a comprehensive benefits package including medical, dental, vision and life insurance, PTO days, and a 401(k) plan with company matching.

Contact our Careers Team at [Careers@MartinUAV.com](mailto:Careers@MartinUAV.com) to submit a resume and a statement regarding your suitability for this position.



## **Compensation**

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