**Aircraft Specifications**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Vehicle Name | |  | | Page |  |
| Class | |  | | Date | YYYY – MM – DD |
| Flight Control Software | |  | | F/C Version |  |
|  | [ | | [[ |  | |
|  |  | | Current | | Max. Allowable |
| Dimensions | Motor-to-Motor Span | | m | | m |
| Maximum Width | | m | | m |
|  | [ | | | | |
| Weights | Airframe Weight | | kg | | kg |
| Payload Weight (incl. Battery) | | kg | | kg |
| Max. Gross Weight | | kg | | kg |
|  |  | | | | |
| Performance | Cruise Speed | | m/s | | m/s |
| Max Speed | | m/s | | m/s |
| Rate of Climb | | m/s | | m/s |
| Rate of Descent | | m/s | | m/s |
| Max. Altitude | | ft. | | ft. |
| Max. Range | | km | | km |
| Max. Endurance | | min | | min |

**Major Software Change Log**

|  |  |  |  |
| --- | --- | --- | --- |
| Vehicle Name |  | Page |  |
|  | | | |
| Author |  | Date | YYYY – MM – DD |
| Change  }} | | | |
|  | | | |
| Author |  | Date | YYYY – MM – DD |
| Change  }} | | | |
|  | | | |
| Author |  | Date | YYYY – MM – DD |
| Change  }} | | | |
| [ | | | |
| Author |  | Date | YYYY – MM – DD |
| Change  }} | | | |
|  | | | |
| Author |  | Date | YYYY – MM – DD |
| Change  }} | | | |

**Major Hardware Change Log**

|  |  |  |  |
| --- | --- | --- | --- |
| Vehicle Name |  | Page |  |
|  | | | |
| Modification By |  | Date | YYYY – MM – DD |
| Modification Checked |  | Checkout Flight Pilot |  |
| Modification  }} | | | |
|  | | | |
| Modification By |  | Date | YYYY – MM – DD |
| Modification Checked |  | Checkout Flight Pilot |  |
| Modification  }} | | | |
|  | | | |
| Modification By |  | Date | YYYY – MM – DD |
| Modification Checked |  | Checkout Flight Pilot |  |
| Modification  }} | | | |
| [ | | | |
| Modification By |  | Date | YYYY – MM – DD |
| Modification Checked |  | Checkout Flight Pilot |  |
| Modification  }} | | | |
|  | | | |
| Modification By |  | Date | YYYY – MM – DD |
| Modification Checked |  | Checkout Flight Pilot |  |
| Modification  }} | | | |