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|--|--------------|--|---------------------|-----------------|
| Balloonacy, LLC d/b/a DigitoolUSA 125 REDWOOD CIRCLE FAYETTEVILLE, GA 30214 | DRAWN: DWS | | | SHEET 1 of 4 |
| | CHECKED: | | | |
| | PROJ. ENG. | | | |
| | PRODUCTION | | | |
| DWG. NO. | DISTRIBUTION | | TITLE | REVISION |
| 5002 | ISSUE DATE | | | |
| | 6 Sept 2017 | | Approved Model List | A |

Approved Model List for:

Digitool DBI3 Flight Instrument

STC SB04407AT



FAA Approved: _____

Date: _____

| | | | | |
|---|--------------|--|---------------------|-----------------|
| Balloonacy, LLC d/b/a Digitool/USA 125 REDWOOD CIRCLE FAYETTEVILLE, GA 30214 | DRAWN: DWS | | | SHEET 2 of 4 |
| | CHECKED: | | | |
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1. *AML Revision Log*

| Revision # | Pages | Description | FAA Approved | Date |
|------------|-------|-----------------|--------------|-------------|
| IR | 1-4 | Initial Release | | 22 Feb 2017 |
| A | 1-4 | Header change | | 6 Sept 2017 |

2. *Introduction*

This document is the Approved Model List for STC SB04407AT for installing the Digitool DBI3 Omega flight instrument into eligible aircraft.

Revisions to the AML must be coordinated between the STC holder and the responsible ACO, and require FAA approval.

IMPORTANT NOTES:

This STC is only applicable to the 14 CFR Part 31 aircraft which are listed in this AML. Installations in 14 CFR Part 23, 25, 27 and Part 29 aircraft are not authorized.

3. *Certification Basis*

| Aircraft Make | Aircraft Model | Type Data Sheet | Certification Basis |
|---------------------------------------|----------------|------------------------|---|
| Aerostar | All Models | A15CE | 14 CFR Part 31, as amended by 31-1 and 31-2 |
| Cameron US | All Models | B1GL, B2GL, B3GL, B4GL | 14 CFR Part 31, as amended by 31-1 and 31-4 inclusive |
| Cameron UK | All Models | B1EU, B2EU, B3EU | 14 CFR Part 31, as amended by 31-1 and 31-2 |
| Lindstrand Balloons USA Inc | All Models | B00010CH | 14 CFR Part 31, as amended by 31-1 through 31-6 |
| Lindstrand Balloons Ltd. | All Models | B82EU, B87EU | 14 CFR 21.29 and 31, as amended by 31-1 through 31-5 |
| Firefly/Balloon Works (JR Aerosports) | All Models | A14SO, A10NM, A18WE | 14 CFR Part 31, as amended by 31 - 2; FAR 31.85(a) as amended by 31-3 |
| Head | All Models | A29SO | 14 CFR Part 31, as amended by 31-1 through 31-4 inclusive |
| Ultramagic | All Models | B02CE | 14 CFR 21.29 and 31, as amended by 31-1 through 31-5 |
| Kubicek | All Models | B04CE | 14 CFR Part 31, as amended through 31-7 |
| Avian | All Models | A2NW, A3NM, A3NW, A4NM | 14 CFR Part 31, as amended by 31-1 and 31-2 |

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|---|-------------------------------|--|---------------------|-----------------|
| Balloonacy, LLC d/b/a DigiTool/USA 125 REDWOOD CIRCLE FAYETTEVILLE, GA 30214 | DRAWN: DWS | | | SHEET 3 of 4 |
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| Aircraft Make | Aircraft Model | Type Data Sheet | Certification Basis |
|---------------|----------------|---------------------------|--|
| Sky | All Models | B01CE | 14 CFR 21.29 and 31, as amended by 31-1 through 31-5 |
| Eagle | All Models | A1NW, A12WE, A13SO, A13WE | 14 CFR Part 31, as amended by 31-1 and 31-2 |
| National | All Models | A33CE | 14 CFR Part 31 as amended by 31-1, 31-2, and 31-3, plus Section 31.27 of Amendment 31-4. |
| Adams | All Models | A15SO | 14 CFR Part 31, as amended by 31-1 and 31-2 |
| Fantasy Sky | All Models | B1NE | 14 CFR Part 31, as amended by 31-1 through 31-3 |

4. **Approved Model List**

| Aircraft Make | Aircraft Model | Type Certificate Number | Required Approved Data and Added Model Specific Limitations | AML Amendment Date |
|---------------------------------------|----------------|-------------------------|--|--------------------|
| Aerostar | All Models | A15CE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5005 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Cameron US | All Models | B1GL, B2GL, B3GL, B4GL | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Cameron UK | All Models | B1EU, B2EU, B3EU | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Lindstrand Balloons USA Inc | All Models | B00010CH | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Lindstrand Balloons Ltd. | All Models | B82EU, B87EU | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Firefly/Balloon Works (JR Aerosports) | All Models | A14SO, A10NM, A18WE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5005 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |

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|--|-------------------------------|--|---------------------|-----------------|
| Balloonacy, LLC d/b/a DigitoolUSA 125 REDWOOD CIRCLE FAYETTEVILLE, GA 30214 | DRAWN: DWS | | TITLE | SHEET 4 of 4 |
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| Aircraft Make | Aircraft Model | Type Certificate Number | Required Approved Data and Added Model Specific Limitations | AML Amendment Date |
|---------------|----------------|--------------------------|--|--------------------|
| Head | All Models | A29SO | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Ultramagic | All Models | B02CE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Kubicek | All Models | B04CE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Avian | All Models | A2NW, A3NM, A3NW, A4NM | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Sky | All Models | B01CE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Eagle | All Models | A1NW, 12WE, A13SO, A13WE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| National | All Models | A33CE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Adams | All Models | A15SO | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |
| Fantasy Sky | All Models | B1NE | Master Document List: Dwg 5001 Flight Manual Supplement: Dwg 5006 Installation Instructions: Dwg 5004 Inst for Cont Airworthiness: Dwg 5007 | |

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