

# Paul K. Guillow, Inc.

Your ONE SOURCE for flying toys since 1926 !

June, 2011

## CERTIFICATION OF COMPLIANCE

**Product Tested:** No.26 Eagle, No.30 Jetfire, No. 32 Jetfire Twin Pk, No. 35 Starfire, No. 45 Biplane and No. 46 Twin Biplanes  
**Lot Numbers:** 409, 110, 210, 310, 410 and 111

STR Project Number: 41545.1

Traceability Code: C104437, C110021, C110039, C110090, C110140, C110144

Testing Performed: January 3,- January 31, 2011

Manufacturer: Paul K. Guillow, Inc. 40 New Salem Street Wakefield, MA 01880, Contact: Mr. Thomas Barker

Date Manufactured: 12/2010

Test(s) Performed:	Test Method(s):	Result (s)
CPSIA Lead in Accessible Substrate Material: Non-Metal Children's Products: 300 ppm	CPSC-CH-E1002-08.1	Pass
Flammability of Solids: Toys & Products for Children	16 CFR 1500.44, ASTM F963, Sec. 4.2 & Annexes A4.3, A4.6 & A5 Edition: 2008 (Modified)	Pass
Sharp Accessible Edges: Over 8	16 CFR 1500.49 & ASTM F963, Sec. 4.7 & 8.5-8.10 (Modified) Edition: 2008	Ref Only
Sharp Accessible Points: Over 8	16 CFR 1500.48 & ASTM F963, Sec. 4.9 & 8.5-8.10 (Modified) Edition: 2008	Ref Only
Country of Origin Marking	19 CFR 134.11	Pass
CPSIA Tracking Labels for Children's Products	Visual Inspection	Pass
Producers Markings	ASTM F963, Sec. 7 Edition: 2008	Pass
Toxics in Packaging	State Legislation (Modified) Edition: 2008	Pass
Lead Containing Paint/Surface Coating	16 CFR 1303	Pass
CPSIA & California Prohibitions of Phthalates in Toys and Child Care Articles	CPSC-CH-C1001-09.3	Pass
DnHP: California Proposition 65	CPSC-CH-C1001-09.3	Ref Only
Soluble Migrated Elements	ASTM F963, Sec. 4.3.5.2 & 8.3 Edition: 2008	Pass

### Testing Laboratory:

Specialized Technology Resources, 10 Water Street, Enfield, CT 06082,  
ph. 860-749-8371

**Product Tested:** No. 50 Sky Streak, No. 51 Motorplane, No. 52 Sky Streak Twin Pk, No. 55 Jetstream, No. 60 Strato Streak, No. 70 Folding Wing, No. 75 Flying Machine, No. 76 Sky Launcher, No. 50-1 Promotional Motorplane  
**Lot Numbers:** 409, 110, 210, 310, 410 and 111

STR Work ID: 100066333

STR Project Number: 41545.5

Trace Code: C104437 Date:12/23/2010, C104476 Date:12/29/2010

Testing Performed: December 31, 2010 – January 5, 2011

Test Report Date: January 6, 2011

Manufacturer: Paul K. Guillow, Inc. 40 New Salem Street Wakefield, MA 01880, Contact: Mr. Thomas Barker

Date Manufactured: 12/2010

Test (s) Performed:	Test Method (s):	Result (s):
Mechanical Safety Testing: Sharp Edges	16 CFR 1500.49 / ASTM F963-08, Section 4.7 & 8.5-8.10 (Modified)	Ref Only
Mechanical Safety Testing: Sharp Points	16 CFR 1500.48 / ASTM F963-08, Section 4.9 & 8.5-8.10 (Modified)	Ref Only
Producer Markings	16 CFR 500.5 / ASTM F963-08, Section 7	Pass
Country of Origin	19 CFR 134.11	Pass
Package / Product Tracking Labeling	CPSIA, Section 103	Pass
Safety Labeling	16 CFR 1500 / ASTM F963-08	Pass
Flammability of Solids	16 CFR 1500.44 / ASTM F963-08 (Modified)	Pass
CPSIA Lead in Accessible Substrate Material (Metal Products)	CPSC-CH-E1001-08.1	Pass

P.O. Box 229, Wakefield, MA 01880-0329 U.S.A. - Phone: 781-245-5255 Fax: 781-245-4738

[www.guillow.com](http://www.guillow.com)

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CPSIA Lead In Accessible Substrate Material (Non-Metal Products)	CPSC-CH-E1002-08.1	Pass
Soluble Migrated Elements	ASTM F963-08, Section 4.3.5.2 & 8.3	Pass
Lead in Paint and Paint-Like Surface Coatings	16 CFR 1303	Pass
CPSIA & California Prohibitions on Sale of Certain Products Containing Specified Phthalates	CPSC-CH-C1001-09.3	Pass
Specified Phthalates	CPSC-CH-C1001-09.3	Ref Only
Toxics in Packaging	State Legislation Edition: 2008	Pass

Notes:

See individual Test Results attached. Glider (50-1) - Promotional is the same plane as Sky Streak #50, with the exception of the packaging.

## Testing Laboratory:

Specialized Technology Resources, 10 Water Street, Enfield, CT 06082,  
ph. 860-749-8371

**Product Tested:** No. 2314 Delta Dart Gliders, No.2660 X-Racer Foam Plane, No. 2646 Lite Flite Flashing Glider, No. 2000-FE Flying Eagle and No. 2645 Sky Raider.

**Lot Numbers:** 409, 110, 210, 310, 410 and 111

STR Project Number; 38856,33681.001/ 38856.33681.002/ 38856.33681.003,

STR Report Number: US08T3502/ USOST3498/ US08T3496

Date: February 12, 2009

Traceability Code: C08-3410, Received: November 7, 2008/ C08-3480, Received: November 13, 2008

Traceability Code: C08-3778, Received: December 2, 2008

Testing Performed: November 22, 2008 - January 12, 2009

Supersedes Report Dated: February 10, 2009

Manufacturer: Paul K. Guillow, Inc. 40 New Salem Street Wakefield, MA 01880, Contact: Mr. Thomas Barker

Date Manufactured: 01/2009

## Tests Performed:

**1.** Mechanical Safety Testing, **1.1** Sharp Edges: 16 CFR 1500.491 ASTM F963-07 Sec. 4.7

**1.2** Sharp Points: 16 CFR 1500.481 ASTM F963-07 Sec. 4.8, **1.3** Impact: 16 CFR 1500.631 ASTM F963-07, Sec. 8.7

**1.4** Torque/Tension: 16 CFR 1500.53 I ASTM F963-07, Sec. 8.8 & 8.9,

**2.** Safety Labeling: 16CFR 1600.191 ASTM F963-07, Sec. 5, **3.** Producer Markings: 16 CFR 500. 51 ASTM F963-07, Sec. 7

**4.** Country of Origin: 19 CFR 134.11, **5.** Packaging Film: 16 CFR I ASTM F963-07, Sec. 4.12

**6.** Flammability Evaluation: 16 CFR 1600.441 ASTM F963.07, **7.** NERC Toxics in Packaging: State Legislation Edition: 2004

**8.** Heavy Metal Content: 16 CFR 1303 I ASTM F963-07

**9.** CPSIA Lead in Accessible Substrate Material: Microwave Digestion Method **10.** Mercury in Batteries: State Regulations

**Test Results:** The samples of the No. 2314 Delta Dart Gliders and No. 2000-FE Flying Eagle Foam Sailplane conform to the requirements of the testing conducted. The samples of No.2660 X-Racer Foam Plane did not conform (Safety Labeling) ; No. 2645 Sky Raider: NERC and No. 2646 Lite Flite Flashing Glider: Safety Labeling., Packaging Film, Mercury in Batteries (CT) to the requirements of the testing conducted including those provisions of the CPSIA in effect February 10, 2009.

For a copy of the testing reports please go to the following web page:

<http://www.guillowgliders.com/CPSCtesting.htm>

or contact: Paul K. Guillow, Inc., 40 New Salem Street, Wakefield, MA 01880

Contact: Mr. Thomas Barker, Phone: 781-245-5255, Fax 781-245-4738, email: [testing@guillow.com](mailto:testing@guillow.com)

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# **Paul K. Guillow, Inc.**

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**Product Tested:** NO. 141 Air Plane Design Studio.

**Lot Numbers:** 110

STR Project Number; 38421.001

STR Work ID: 100058162A

Date: March 4, 2010

Traceability Code: C100310, Received: C100310, January 28; 2010, C100610, February 23, 2010

Testing Performed: February 5, 2010 - February 10, 2010

Supersedes Report Dated: February 11, 2010

Manufacturer: Paul K. Guillow, Inc. 40 New Salem Street Wakefield, MA 01880, Contact: Mr. Thomas Barker

Date Manufactured: 01/2010

## **Tests Performed:**

1. Mechanical Safety Testing, Sharp Edges: 116 CFR1500.49/ ASTM F963-08, Sec 4.7

1.2 Sharp Points: 16 CFR1500.48/ ASTM F963-08, Sec 4.9

2. Safety Labeling: 3. Producer Markings: 16 CFR 500. 51 ASTM F963-08, Sec. 7

4. Country of Origin: 19 CFR 134.11, 5. Package / Product Tracking Label: CPSIA, Sec.103

6. Flammability: 16 CFR 1500.44 ASTM F963.08 – Modified, 7. NERC Toxics in Packaging: State Legislation Edition: 2008

8. CPSIA Lead in Accessible Substrate Material (Metal Products), CPSC-CH-E1001-08,

9. CPSIA Lead in Accessible Substrate Material (Non metal Products), CPSC-CH-E1002-08

10. Specified Phthalates: Cal. Prop. 65, Title 27 Article 6

**Test Results:** All Pass

For a copy of the testing reports please go to the following web page:

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or contact: Paul K. Guillow, Inc., 40 New Salem Street, Wakefield, MA 01880

Contact: Mr. Thomas Barker, Phone: 781-245-5255, Fax 781-245-4738, email: [testing@guillow.com](mailto:testing@guillow.com)

# **Paul K. Guillow, Inc.**

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**Product Tested:** NO. 11 Copter Toy / 11-96 Case

**Lot Numbers:** 111

STR Project Number; 48502.41484.0001

STR Report No.: A41781093

Date: January 26, 2011

Testing Performed: December 10, 2010, December 15, 2010 and January 19, 2011.

Manufacturer: Paul K. Guillow, Inc. 40 New Salem Street Wakefield, MA 01880, Contact: Mr. Thomas Barker

Date Manufactured: 01/2011

**Tests Performed:**

- 1.) ASTM F963-08 / 16 CFR 1500 Physical and Mechanical Requirements
- 2.) ASTM F963-08 / 16 CFR 1500.3 (c) (6) (vi) Flammability Requirements
- 3.) 19 CFR 134.11 Country of Origin Marking
- 4.) Total Lead Content in Paint or Surface Coating as per the U.S. Public Law 110 – 314 (H.R. 4040),
- 5.) Consumer Product Safety Improvement Act of 2008, Title I, Section 101(f) & 16 CFR 1303
- 6.) ASTM F963-08 section 4.3.5.1 Total Lead Content Requirements
- 7.) ASTM F963-08 section 4.3.5.2 Soluble Migrated Elements Requirements
- 8.) Total Lead Content in Substrate Materials as stated in the U.S. Public Law 110 – 314 (H.R. 4040),
- 9.) Consumer Product Safety Improvement Act of 2008, Title I, Section 101(a)(2)
- 10.) Total Phthalate Test as per California Health and Safety Code, Section 108935 – 108939 & California Proposition 65

**Test Results:** All Pass

For a copy of the testing reports please go to the following web page:

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or contact: Paul K. Guillow, Inc., 40 New Salem Street, Wakefield, MA 01880

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