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## **CERTIFICATE OF COMPLIANCE**

SGS United Kingdom A UKAS Accredited Test House

**Client Name** : DONGHUANG TOYS FACTORY  
**Test Report Number** : T51910270120EL  
**Reference Number** : WSZ-UK5191270085EL  
**Item Number** : PLEASE SEE REPORT  
**Sample Description** : REMOTE-CONTROL PLANES  
**Date of Issue** : SEP 16, 2019

### **Applied Standards**

EN 62115: 2005 + A12: 2015 Electrical Toy Safety Test \*

### **Result**

PASS

This certificate of compliance must not be used without the attached reference test report.  
Denote: \* Test items are accredited

Ouyang Qin, Cansy  
Lab Operation Manager  
SGS SHENZHEN



Zee Ellahi  
Operations Manager  
SGS United Kingdom Ltd.

The report attached to this certificate has been checked and approved by SGS United Kingdom Ltd who holds a copy of the relevant documentation in its office. This certificate confirms test results by another SGS entity without SGS UK Ltd having done the testing itself. This Certificate is issued by SGS UK Ltd. under its General Conditions of Service accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

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Shenzhen Branch Testing Center Hardlines

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# Test Report

No.: T51910270120EL

Date: SEP 16, 2019

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DONGHUANG TOYS FACTORY

CHENGHAI DISTRICT, SHANTOU CITY,  
GUANGDONG PROVINCE, CHINA

The following samples were submitted and identified by/on behalf of the client as:

Name of Product/Item : REMOTE-CONTROL PLANES

Item No. : DH8001D-1, DH8002D, DH8003D, DH881, DH8001A, DH866D, DH859D, DH875, DH807, DH808, DH815, DH831, DH832, DH833, DH835, DH836, DH837, DH838, DH855, DH856, DH857, DH858, DH859, DH860, DH861, DH862, DH802, DH865, DH866, DH867, DH868, DH869, DH870, DH871, DH872, DH873, DH880, DH888, DH999, DH866D-1, DH666, DH8009, DH8008, DH8007, DH8006, DH8005, DH8010, DH8011, DH8012, DH8013, LC222, LC888, LC999, DH876A, DH859D-1, DH886, DH866C-1, DH866-3, DH830A, DH808-1, DH829, DH888-A1, DH888-B1, DH888-C1, DH888-D1, DH888-E1, DH888-F1, DH888-G1, DH888-H1, DH880A, DH880B, DH880D, DH803-1, DH866B-1, DH805, DH876, DH839, DH818, DH806, DH828

Remark: It's declared by applicant that electrical circuit design, layout, components used and internal wiring of above items of products are identical to the particular tested sample.

Test Item No. : DH8001A

Labeled Age Grading : 8+

Request Age Grading : 8+

Test Age Grading : 8 YEARS AND ABOVE

Packaging : Poly Bag

Power Source for Test : 1 x 3.7V 1200mAh rechargeable battery for Helicopter  
4 x 1.5V "LR6" size batteries (Duracell) for Controller

Date of receipt : AUG 20, 2019 Number of sample: 1

Last Submission Sample Date : SEP 05, 2019 Number of sample: 1

Testing Period : AUG 20, 2019 TO SEP 16, 2019

Date of information receipt : SEP 11, 2019



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Test Requested	Conclusion
1. Test for compliance with the electric toys safety requirement with reference to EN 62115: 2005 + A12: 2015.  (Except clause 16.4 certificate for Battery Charger and clause 20 Radiation, Toxicity and Similar hazards / Annex ZC as per client request.)	PASS

\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*

Signed for and on behalf of  
 SGS-CSTC Standards Technical  
 Services Co., Ltd. Shenzhen Branch Testing Center




Xiao Yongbo, Spring  
 Supervisor  
 CNAS Approved Signatory



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**EN 62115: 2005 + A12: 2015 SPECIFICATION REQUIREMENTS & TEST RESULTS**

<u>Clause</u>	<u>Assessment</u>
---------------	-------------------

1. Scope	--
2. Normative references	--
3. Definitions	--
4. General requirement	--
5. General conditions for the tests	--
6. Selection of tests	--
7. Marking and instructions	Pass
(Remark: According to the standard, instruction and other texts required by the standard should be written in the official language(s) of the country in which the product is to be sold.)	
8. Power input	N/A
9. Heating and abnormal operation	Pass
10. Electric strength at operating temperature	Pass
11. Moisture resistance	Pass
12. Electric strength at room temperature	Pass
13. Mechanical strength	Pass
14. Construction	Pass
15. Protection of cords and wires	Pass
16. Components	Pass

(Except clause 16.4 as per client request.)

17. Screws and connections	Pass
18. Creepage distances and clearances	Pass
19. Resistance to heat and fire	Pass
20. Toys incorporating lasers and or light emitting diodes	N/C

(Remark: Lasers and LEDs shall be classified as Class 1 according with IEC 60825-1, which was not included in this report.)

**Other Radiation, Toxicity and similar hazards**

(Remark: It is the manufacture's responsibility to ensure the toy does not emit harmful radiation or present a toxic or similar hazard due to their operation in normal use.)

**Toys with an integrated field source shall comply with Annex ZC**

N/C

(Remark: The submitted sample shall be satisfied with Annex ZC , which was not included in this report.)

N/A = Not Applicable    N/C = Not Conducted



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Sample Picture (As received)  
 Attention! Only selected sample(s) was (were) tested,  
 Detail(s)is (are) listed in the specimen description in result page(s).

Pic.1



Pic.2



Pic.3



Pic.4



Sample Picture (As received)

Pic.5



Pic.6



Pic.7

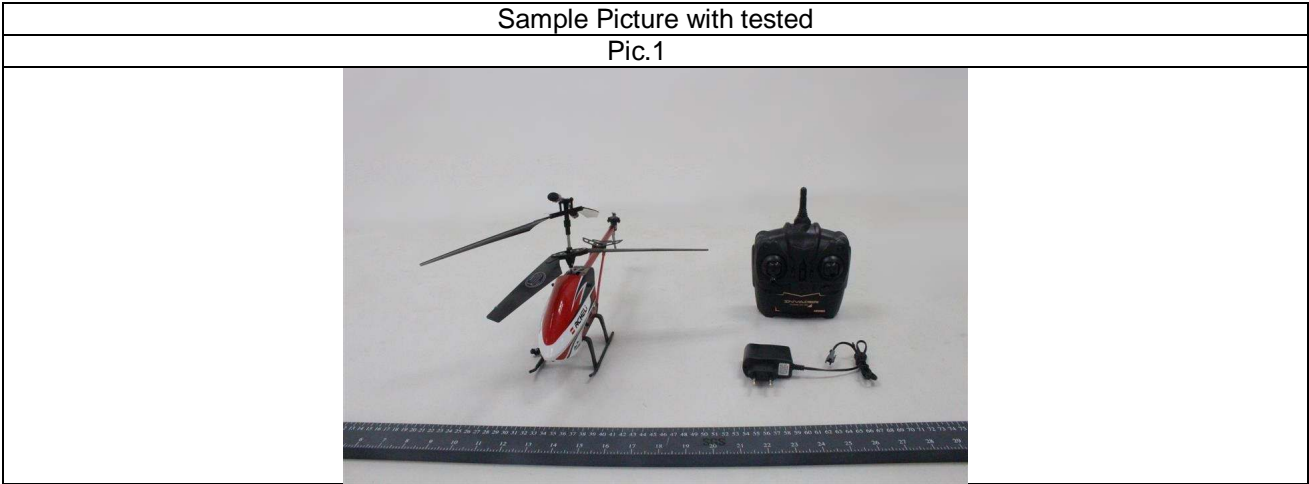


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SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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