



TEST REPORT IEC 60745-2-11

Hand-held motor operated electric tools – Safety

Part 2-11: Particular requirements for reciprocating saws

(jig and sabre saws)

 Report Reference No.
 3123562.50B

 Date of issue
 2012-10-31

 Total number of pages
 5 pages

CB Testing Laboratory...... DEKRA Testing and Certification (Shanghai) Ltd.

Economy Park Shibei Hi-Tech Park, Zhabei District, Shanghai,

200436, China

Applicant's name LEE YEONG INDUSTRIAL CO., LTD.

Test specification:

Standard IEC 60745-2-11:2003 (Second Edition) + A1:2008

Test Report Form No. IEC60745_2_11C

Test Report Form(s) Originator: SLG

Master TRF Dated 2009-01

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Test item description Reciprocating saw

Trade Mark AGP

Manufacturer: LEE YEONG INDUSTRIAL CO., LTD.

No.2, Kejia Rd., Douliu City, Yunlin County 64057, Taiwan

Model/Type reference RS26

Ratings 110-120 V or 220-240 Vac; 50-60 Hz; 1500 W;

Class II

| Testing procedure and testing location: | | | |
|---|-------------------------------|---|--|
| | CB Testing Laboratory: | DEKRA Testing and Certification (Shanghai) Ltd. | |
| Testing location/ address: | | 10F, #250 Jiangchangsan Road, Building 16, Headquarter Economy Park Shibei Hi-Tech Park, Zhabei District, Shanghai, 200436, China | |
| | Associated CB Laboratory: | | |
| Testi | ng location/ address:: | | |
| | Tested by (name + signature): | Paul Liu Paul Liu | |
| | Approved by (+ signature): | Paul Liu Paul Lin | |
| | Testing procedure: TMP | | |
| | Tested by (name + signature): | | |
| | Approved by (+ signature): | | |
| Testi | ng location/ address:: | | |
| | Testing procedure: WMT | | |
| | Tested by (name + signature): | | |
| | Witnessed by (+ signature): | | |
| | Approved by (+ signature): | | |
| Testi | ng location/ address:: | | |
| | Testing procedure: SMT | | |
| | Tested by (name + signature): | | |
| | Approved by (+ signature): | | |
| | Supervised by (+ signature): | | |
| Testing location/ address: | | | |
| | Testing procedure: RMT | | |
| | Tested by (name + signature): | | |
| | Approved by (+ signature): | | |
| | Supervised by (+ signature): | | |
| Testing location/ address: | | | |
| | | | |

Report No. 3123562.50B

| Summary of testing: | | |
|---|-------------------|--|
| Tests performed (name of test and test clause): | Testing location: | |
| See part 1 | See part 1 | |
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| Summary of compliance with National Difference | s: | |
| See part 1 | | |
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| Copy of marking plate | | |
| See part 1 | | |
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| Test item particulars | | | |
|--|--------------------------|--|--|
| Type of tool: | Sabre saw | | |
| Possible test case verdicts: | | | |
| - test case does not apply to the test object: | N/A | | |
| - test object does meet the requirement: | P (Pass) | | |
| - test object does not meet the requirement: | F (Fail) | | |
| Testing: | | | |
| Date of receipt of test item: | 2012-01-13 | | |
| Date (s) of performance of tests: | 2012-03-06 to 2012-10-22 | | |
| | | | |
| General remarks: | | | |
| The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory. "(see Enclosure #)" refers to additional information appended to the report. "(see appended table)" refers to a table appended to the report. | | | |
| Throughout this report a comma is used as the decim | al separator. | | |
| For other information see part 1 | | | |
| | | | |
| General product information: | | | |
| See part 1 | | | |
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| IEC 60745-2-11 | | | |
|----------------|--------------------|-----------------|---------|
| Clause | Requirement + Test | Result - Remark | Verdict |

| 8 | MARKING AND INSTRUCTIONS | |
|----------|---|---|
| 8.12.1.1 | Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring or its own cord. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock | ъ |

| 19 | MECHANICAL HAZARDS | |
|------|--|-----|
| 19.1 | a) for jigsaws | |
| | A guard shall be provided to prevent inadvertent contact with the cutting edge of the saw blade above the base plate | N/A |
| | b) for other types of reciprocating saws: | |
| | Test of barrier guard (6mm high) | Р |
| | Tool is supplied with an auxiliary front handle | N/A |

| K | BATTERY TOOLS AND BATTERY PACKS | |
|------------|---|-----|
| K.8.12.1.1 | Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock: | N/A |