

EC - DECLARATION OF CONFORMITY

Manufacturer's name and address: Ningbo DoWell Tools Co., Ltd.
No. 16, East weiwu road, Simen town, Yuyao city
315470 Zhejiang, P. R. China

Product: Electric grass trimmer

Model: DT2140

Year of production: 2023

The designated product in accordance with the following EC directives:

- Machinery Directive 2006/42/EC (MD)
- Electromagnetic Compability Directive 2014/30/EU (EMC)
- Noise Emissions Directive 2000/14/EC+2005/88/EC
- Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Directive 2015/863/EU amending Annex II to Directive 2011/65/EU (RoHS)

Including amendments

Full compliance with the standards listed below proves the conformity of the designated product with the requirements of EC directives mentioned above.

Measured sound level (Lpa): **84 dB(A)**
Guaranteed sound level (Lwa): **96 dB(A)**

| | |
|---|--|
| EN 60335-1:2012+A11+A13+A14+A2+A15 | Household and similar electrical appliances — Safety — Part 1: General requirements |
| EN 50636-2-91:2014 | Household and similar electrical appliances - Safety -- Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers |
| EN 62233:2008 | Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure |
| EN IEC 55014-1:2021 | Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission |
| EN IEC 55014-2:2021 | Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard |
| EN IEC 61000-3-2:2019+A1 | Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) |
| EN 61000-3-3:2013+A1 | Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection |
| IEC 62321-3-1:2013 | Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers) |

This declaration of conformity is issued at the sole responsibility of the manufacturer.

The notified body in EC: 0197

TÜV Rheinland LGA Product GmbH, Tillystraße 2, 90431 Nürnberg, Germany

Method of noise measure: annex III directive 2000/14/EC+2005/88/EC

EC-Type Examination certificate no.: AM 50325597 0001

Safety and health requirements certificate no.: AM 50325597 0001

Person authorised to compile the technical file: Žan Moškotevc

Authorized representative in EC: AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 15. 11. 2023

Signature:
Mi Shouqiang
General manager


宁波恩邦工具有限公司
NINGBO DOWELL TOOLS CO., LTD.

PREVOD: „EC” Deklaracija o usaglašenosti

Proizvođač:

Ningbo DoWell Tools Co., Ltd.
9# Yunhuan Road, Simen Town, Industrial Park,
Yuyao City, Zhejiang Province 315470, P.R.China

Proizvod: Električni trimer za travu**Model:** DT2140**Godina proizvodnje:** 2023**Izjavljujemo da sa su gore navedeni proizvodi usaglašeni sa direktivame Evropske Unije:**

2006/42 EC Mašinska direktiva (MD)

2014/30/EU Direktiva za elektromagnetsku kompatibilnost (EMC)

Direktiva za buku 2000/14/EC+2005/88EC

Direktiva 2011/65/EU Evropskog parlamenta i veća o ograničenju uporabe određenih opasnih elemenata u električnoj i elektroničkoj opremi

2011/65 EU Direktiva o štetnim materijama (RoHS)

Izmerena nivo buke (Lpa): 84 dB(A)

Garantovani nivo buke (Lwa): 96 dB(A)

Referentni broj primenjenih standarda:

| | |
|------------------------------------|--|
| EN 60335-1:2012+A11+A13+A14+A2+A15 | Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 1: Opšti zahtevi |
| EN 50636-2-91:2014 | Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 2-91: Posebni zahtevi za prenosne, ručno upravljane trimere i rubne trimere za travnjake |
| EN 62233:2008 | Aparati za domaćinstvo i slični električni aparati - Elektromagnetska polja - Metode za evaluaciju i merenje |
| EN IEC 55014-1:2021 | Elektromagnetska kompatibilnost – Zahtevi za aparate za domaćinstvo, |
| EN IEC 55014-2:2021 | Elektromagnetska kompatibilnost – Zahtevi za električne aparate za domaćinstvo, električne alate i slične uređaje – Deo 2: Imunost – Standard za familiju proizvoda |
| EN IEC 61000-3-2:2019+A1 | Elektromagnetska kompatibilnost (EMC) — Deo 3-2: Granice — Granice za emisije harmonika struje (ulazna struja uređaja ≤ 16 A po fazi) |
| EN 61000-3-3:2013+A1 | Elektromagnetska kompatibilnost (EMC) — Deo 3-3: Granice — Ograničavanje promena napona, fluktuacija napona i flikera u javnim sistemima niskonaponskog napajanja, za uređaje čija je naznačena struja ≤ 16 A po fazi i koji ne podležu uslovljenom priključivanju |
| IEC 62321-3-1:2013 | Određivanje pojedinih supstanci u elektrotehničkim proizvodima — Deo 3-1: Metode ispitivanja proverom — Bitne metode ispitivanja proverom korišćenjem rendgenskog fluorescentnog spektrometra |

Naziv i adresa ispitne laboratorije:

The notified body in EC: 0197
TÜV Rheinland LGA Product GmbH, Tillystraße 2, 90431 Nürnberg, Germany
Method of noise measure: annex III directive 2000/14/EC+2005/88/EC
EC-Type Examination certificate no.: AM 50325597 0001
Safety and health requirements certificate no.: AM 50325597 0001

Odgovorna osoba za sastavljanje tehničkih podataka:**Žan Moškotevc****Ovlašćeni predstavnik u EU:****AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija**

Zhejiang, 15. 11. 2023

Mi Shouqiang
General manager

EC - DECLARATION OF CONFORMITY

Manufacturer's name and address: Ningbo DoWell Tools Co., Ltd.
9# Yunhuan Road, Simen Town, Industrial Park,
Yuyao City, Zhejiang Province 315470, P.R.China

Product: Electric grass trimmer
Model: DT2140

Year of production: 2020

The designated product in accordance with the following EC directives:

- Machinery Directive 2006/42/EC (MD)
- Electromagnetic Compability Directive 2014/30/EU (EMC)
- Noise Emissions Directive 2000/14/EC+2005/88/EC
- Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Directive 2015/863/EU amending Annex II to Directive 2011/65/EU (RoHS)

Including amendments

Full compliance with the standards listed below proves the conformity of the designated product with the requirements of EC directives mentioned above.

Measured sound level (Lpa): 84 dB(A)
Guaranteed sound level (Lwa): 96 dB(A)

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| EN 60335-1:2012+A11 | Household and similar electrical appliances — Safety — Part 1: General requirements |
| EN 50636-2-91:2014 | Household and similar electrical appliances - Safety -- Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers |
| EN 55014-1:2017 | Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission |
| EN 55014-2:2015 | Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard |
| EN 61000-3-2:2014 | Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) |
| EN 61000-3-3:2013 | Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection |
| EN 62321-1:2013 | Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers) |

This declaration of conformity is issued at the sole responsibility of the manufacturer.

The notified body in EC: 0197

TÜV Rheinland LGA Product GmbH, Tillystraße 2, 90431 Nürnberg, Germany

Method of noise measure: annex III directive 2000/14/EC+2005/88/EC

EC-Type Examination certificate no.: AM 50325597 0001

Safety and health requirements certificate no.: AM 50325597 0001

Person authorised to compile the technical file: Žan Moškotevc

Authorized representative in EC: AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 10.1.2020

Signature:
Mi Shouqiang
General manager


宁波恩邦工具有限公司
 NINGBO DOWELL TOOLS CO., LTD.

PREVOD:
„EC” Deklaracija o usaglašenosti

Proizvođač:

Ningbo DoWell Tools Co., Ltd.
9# Yunhuan Road, Simen Town, Industrial Park,
Yuyao City, Zhejiang Province 315470, P.R.China

Proizvod: Električni trimer za travu

Model: DT2140

Godina proizvodnje: 2020

Izjavljujemo da sa su gore navedeni proizvodi usaglašeni sa direktivama Evropske Unije:

2006/42 EC Mašinska direktiva (MD)

2014/30/EU Direktiva za elektromagnetsku kompatibilnost (EMC)

Direktiva za buku 2000/14/EC+2005/88EC

Direktiva 2011/65/EU Evropskog parlamenta i veća o ograničenju uporabe određenih opasnih elemenata u električnoj i elektroničkoj opremi

2011/65 EU Direktiva o štetnim materijama (RoHS)

Izmerena nivo buke (LPS): 84 dB(A)

Garantovani nivo buke (Lwa): 96 dB(A)

Referentni broj primenjenih standarda:

| |
|---------------------|
| EN 60335-1:2012+A11 |
| EN 50636-2-91:2014 |
| EN 55014-1:2017 |
| EN 55014-2:2015 |
| EN 61000-3-2:2014 |
| EN 61000-3-3:2013 |
| EN 62321-1:2013 |

Naziv i adresa ispitne laboratorije:

The notified body in EC: 0197
TÜV Rheinland LGA Product GmbH, Tillystraße 2, 90431 Nürnberg, Germany
Method of noise measure: annex III directive 2000/14/EC+2005/88/EC
EC-Type Examination certificate no.: AM 50325597 0001
Safety and health requirements certificate no.: AM 50325597 0001

Odgovorna osoba za sastavljanje tehničkih podataka:

Žan Moškotevc

Ovlašćeni predstavnik u EU:

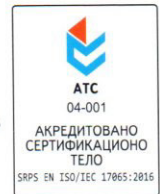
AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 10.1.2020

Mi Shouqiang
General manager



Akcionarsko društvo za ispitivanje kvaliteta KVALITET Niš
Акционарско друштво за испитивање квалитета КВАЛИТЕТ Ниш
Joint-stock company for quality testing KVALITET Niš



POTVRDA O USAGLAŠENOSTI Broj: **P07200093600**
CONFIRMATION OF CONFORMITY No.

Podnosilac zahteva: AHAC d.o.o. PE Šentjur
Applicant: 3230 ŠENTJUR, REPUBLIKA SLOVENIJA
CESTA KOZJANSKEGA ODREDA 21

Proizvod: ELEKTRIČNI TRIMER ZA TRAVU
Product:

Oznaka tipa/modela: DT2140
Type:

Robna marka: Iskra
Trademark:

Proizvodjač: Ningbo DoWell Tools Co., Ltd.
Manufacturer: KINA

Vrednovana dokumentacija *Evaluated documentation:*

Izvešaj/sertifikat: 14717581 004 od 23.08.2019
Test report/Certificate:

Izdat od: TUV Rheinland / CCIC (Ningbo) Co., Ltd.
Issued by:

Na osnovu gore navedene dokumentacije utvrđeno je da gore navedeni proizvod zadovoljava zahteve 'Pravilnika o elektromagnetskoj kompatibilnosti' (Sl. glasnik RS, 25/2016).

On the basis of the above mentioned documentation it is found that above mentioned product fulfils the requirements of the 'Rulebook on Electromagnetic Compatibility' (Official Gazette RS, 25/2016).

Nastale promene u specifikaciji, tipu/modelu, komponentama, električnim karakteristikama proizvoda koji utiču na usaglašenost sa navedenim Pravilnikom moraju se prijaviti "Kvalitet"-u a.d. Niš.

Any changes occur in the specification, type/model, components of the design, electrical construction which may influence on conformity to the above mention Rulebook, shall be forwarded to "Kvalitet".

Mesto i datum izdavanja: **Važi do:**
Place and date: *Valid until:*
Niš, 06.03.2020. 05.03.2025.



Generalni direktor

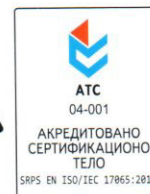
.....
Vladimir Vukašinović, dipl.inž.

Ovaj dokument važi samo za proizvode koji su istovetni sa proizvodima koji su bili predmet vrednovanja.

Bul. Svetog Cara Konstantina 82-86, Niš 18000, Srbija, Tel: (018)550-766, 550-624, Fax: (018)550-636, 550-068
e-mail: office@kvalitet.co.rs, http://www.kvalitet.co.rs



Akcionarsko društvo za ispitivanje kvaliteta KVALITET Niš
Акционерско друштво за испитивање квалитета КВАЛИТЕТ Ниш
Joint-stock company for quality testing KVALITET Niš



POTVRDA O USAGLAŠENOSTI Broj: P1020006600
CONFIRMATION OF CONFORMITY No.

Podnosilac zahteva: AHAC d.o.o. PE Šentjur
Applicant: 3230 ŠENTJUR, REPUBLIKA SLOVENIJA
CESTA KOZJANSKEGA ODREDA 21

Proizvod: ELEKTRIČNI TRIMER ZA TRAVU
Product:

Oznaka tipa/modela: DT2140
Type:

Robna marka: Iskra
Trademark:

Proizvodjač: Ningbo DoWell Tools Co., Ltd.
Manufacturer: KINA

Vrednovana dokumentacija Evaluated documentation:

Izvešaj/sertifikat: 14717568 002 od 05.07.2016
Test report/Certificate:

Izdat od: TUV Rheinland / CCIC (Ningbo) Co., Ltd., China
Issued by:

Na osnovu gore navedene dokumentacije utvrđeno je da gore navedeni proizvod zadovoljava zahteve 'Pravilnika o bezbednosti mašina' (Sl. glasnik RS, 58/2016).

On the basis of the above mentioned documentation it is found that above mentioned product fulfils the requirements of the 'Rulebook on Machinery Safety' (Official Gazette RS, 58/2016).

Nastale promene u specifikaciji, tipu/modelu, komponentama, električnim karakteristikama proizvoda koji utiču na usaglašenost sa navedenim Pravilnikom moraju se prijaviti "Kvalitet"-u a.d. Niš.

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Mesto i datum izdavanja: Niš, 06.03.2020.
Place and date:
Važi do: 05.03.2025.
Valid until:



Generalni direktor,

Vladimir Vukašinić, dipl.inž.

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Bul. Svetog Cara Konstantina 82-86, Niš 18000, Srbija, Tel: (018)550-766, 550-624, Fax: (018)550-636, 550-068
e-mail: office@kvalitet.co.rs, http://www.kvalitet.co.rs