

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: DT2100

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): 91 dB(A)
Guaranteed sound level (Lwa): 96 dB(A)

EN 60335-1:2012+A11+A13+A14+A2	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 50321403 0001

Safety and health requirements certificate no.: AM 50321403 0001

Person authorised to compile the technical file: Žan Moškotevc

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

Zhejiang, 13.11.2023

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:** DT2100**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): 91 dB(A)

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

Referentni broj primenjenih standarda:

EN 60335-1:2012+A11+A13 +A1+A14+A2	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 50321403 0001
Safety and health requirements certificate no.: AM 50321403 0001

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

Zhejiang, 13.11.2023

Mi Shouqiang
General manager

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9# Yunhuan Road, Simen Town, Industrial Park,
Yuyao City, Zhejiang Province 315470, P.R.China

Product: Electric grass trimmer
Model: DT2100

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): 82 dB(A)
Guaranteed sound level (Lwa): 96 dB(A)

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 55014-1:2006+A1+A2	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
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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)

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

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Safety and health requirements certificate no.: AM 50321403 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: DT2100

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): 82 dB(A)

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

Referentni broj primenjenih standarda:

EN 60335-1:2012+A11
EN 50636-2-91:2014
EN 55014-1:2006+A1+A2
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 50321403 0001
Safety and health requirements certificate no.: AM 50321403 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: **P07200093500**
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: DT2100
Type:

Robna marka: Iskra
Trademark:

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

Vrednovana dokumentacija *Evaluated documentation:*

Izveštaj/sertifikat: 14716551 004 od 20.08.2019
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

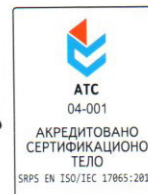
.....
Vladimir Vukašinović, dipl.inž.

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
Акционарско друштво за испитивање квалитета КВАЛИТЕТ Ниш
Joint-stock company for quality testing KVALITET Niš



POTVRDA O USAGLAŠENOSTI Broj: **P1020006500**
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: DT2100
Type:

Robna marka: Iskra
Trademark:

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

Vrednovana dokumentacija *Evaluated documentation:*

Izvešaj/sertifikat: 14716552 005 od 26.10.2018
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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