

EC - DECLARATION OF CONFORMITY

Manufacturer's name and address: Ningbo Hanpu Tools Co., Ltd.
Middle Street, Hengxi Town, Yinzhou District, Ningbo City,
Zhejiang, P.R. China

Product: Cordless Grass Trimmer

Model: IEX-CGT-162

Year of production: 2024

The designated product in accordance with the following EC directives:

- Machinery Directive 2006/42/EC (MD)
- Electromagnetic Compatibility 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: 77.1 dB(A)

Guaranteed sound level: 96 dB(A)

EN 60335-1:2012+A11+A13+A1+A14+A2+A15	Household and similar electrical appliances — Safety — Part 1: General requirements
EN 62233:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
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 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
IEC 62321-3-1: 2013	Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)
EN ISO 3744:1995	Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for an essentially free field over a reflecting plane
ISO 11094:1991	Acoustics - Test code for the measurement of airborne noise emitted by power lawn mowers, lawn tractors, lawn and garden tractors, professional mowers, and lawn and garden tractors with mowing attachments

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

The notified body in EC: 0197

TÜV Rheinland LGA Products 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 50595815 0001

Safety and health requirements certificate no.: AM 50595815 0001

Person authorised to compile the technical file: Žan Moškotevc

Authorized representative in EC: AHAC d.o.o., Cesta Kozjanskega odreda 21, 3230 Šentjur, Slovenija

Ningbo, 22.07.2024

Signature:
General manager:
Chen Huifu

宁波汉浦工具有限公司
NINGBO HANPU TOOLS CO.,LTD.
陈会甫

PREVOD: „EC” Deklaracija o usaglašenosti

Proizvođač: Ningbo Hanpu Tools Co., Ltd.
Middle Street, Hengxi Town, Yinzhou District, Ningbo City,
Zhejiang, P.R. China

Proizvod: Akumulatorski trimmer za travu
Model: IEX-CGT-162
Godina proizvodnje: 2024

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

- Mašinska direktiva 2006/42/EC (MD)
- Direktiva za elektromagnetsku kompatibilnost 2014/30/EU (EMC)
- Direktiva za buku 2000/14/EC+2005/88EC
- Direktiva 2011/65/EU o ograničavanju upotrebe određenih opasnih supstanci u električnoj i elektronskoj opremi i Direktiva 2015/863/EU kojom se menja Prilog II Direktive 2011/65/EU (RoHS)

Izmerena nivo buke (LPS): 77.1 dB(A)
Garantovani nivo buke (Lwa): 96 dB(A)

Referentni broj primenjenih standarda:

EN 60335-1:2012+A11+A13+A1+A14+A2+A15	Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 1: Opšti zahtevi
EN 62233:2008	Aparati za domaćinstvo i slični električni aparati - Elektromagnetska polja - Metode za evaluaciju i merenje
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 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
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
EN ISO 3744:1995	Određivanje nivoa zvučne snage i nivoa zvučne energije izvora buke na osnovu zvučnog pritiska
ISO 11094:1991	Akustika - Ispitni kod za merenje vazdušne buke koju emituju električne kosilice za travu, traktori za travu, baštenski traktori, profesionalne kosilice i baštenski traktori sa dodacima za košenje

Naziv i adresa ispitne laboratorije, brojevi sertifikata:

TÜV Rheinland LGA Products 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 50595815 0001
Safety and health requirements certificate no.: AM 50595815 0001

Odgovorna osoba za sastavljanje tehničkih podataka:

Žan Moškotevc

Ovlašćeni predstavnik u EU:

AHAC d.o.o., Cesta Kozjanskega odreda 21, 3230 Sentjur, Slovenija

Ningbo, 22.07.2024

General manager:
Chen Huifu