

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 and shrub shears

Model: IE-CST-26A, IE-CST-26B

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

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: 80 dB(A)
Guaranteed sound level: 82 dB(A)

EN 62233:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
EN 50636-2-94:2014	Household and similar electrical appliances - Safety - Part 2-94: Particular requirements for scissors type grass shears
EN 62841-1:2015	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 1: General requirements
EN 62841-4-2:2019	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-2: Particular requirements for hedge trimmers
IEC 60730-1:2013+A1	Automatic electrical controls - Part 1: General requirements
ISO 12100:2010	Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
EN IEC 55014-1:2017+A11	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN IEC 55014-2:2015	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
ISO 13849-1:2015	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design (ISO 13849-1:2015)
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 50523427 0001

Safety and health requirements certificate no.: S 50523125 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:

Xu ZhuJun

宁波南浦机电有限公司

NINGBO NANPU MACHINERY AND ELECTRONIC CO., LTD

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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 živico

Model: IE-CST-26A, IE-CST-26B

Godina proizvodnje: 2023

Izjavljujemo da 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

Izmerena nivo buke (LPS): 80 dB(A)

Garantovani nivo buke (Lwa): 82 dB(A)

Referentni broj primenjenih standarda:

EN 62233:2008	Aparati za domaćinstvo i slični električni aparati - Elektromagnetska polja - Metode za evaluaciju i merenje
EN 50636-2-94:2014	Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 2-94: Posebni zahtevi za velike makaze za travu
EN 62841-1:2015	Ručni električni alati sa motorom, prenosni alati i mašine za travnjake i bašte – Bezbednost – Deo 1: Opšti zahtevi
EN 62841-4-2:2019	Ručni električni alati sa motorom, prenosni alati i mašine za travnjake i bašte — Bezbednost — Deo 4-2: Posebni zahtevi za trimere za živu ogradu
IEC 60730-1:2013+A1	Automatski električni regulatori – Deo 1: Opšti zahtevi
ISO 12100:2010	Bezbednost mašina - Opšti principi za projektovanje – Ocena rizika i smanjenje rizika
EN IEC 55014-1:2017+A11	Elektromagnetska kompatibilnost – Zahtevi za aparate za domaćinstvo,
EN IEC 55014-2:2015	Elektromagnetska kompatibilnost – Zahtevi za električne aparate za domaćinstvo, električne alate i slične uređaje – Deo 2: Imunost – Standard za familiju proizvoda
ISO 13849-1:2015	Bezbednost mašina – Delovi sistema za upravljanje koji se odnose na bezbednost – Deo 1: Opšti principi za projektovanje
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 50523427 0001
Safety and health requirements certificate no.: S 50523125 0001

Odgovorna osoba za sastavljanje tehničkih podataka:

Žan Moškotevc

Ovlašćeni predstavnik u EU:

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

Ningbo, 22.07.2024

General manager:
Xu ZhuJun