

M779
BOL.11

Dichiarazione di conformità

I sottoscritti,

Produttore

Doosan Corporation Industrial Vehicle BG
468, Injung-Ro, Dong-Gu, Incheon, Korea 401-010, Korea

Rappresentante autorizzato e compilatore del file tecnico in conformità alla **2006/42/CE**
Doosan Industrial Vehicle Europe N.V., Sig. Chankyo Chung
Europark Noord 36A, 9100 Sint-Niklaas, Belgio

dichiara con la presente

che le attrezzature seguenti sono conformi ai requisiti pertinenti delle direttive 2006/42/CE (Macchine) e 2014/30/CE (EMC) nel design e nel tipo, come messe in circolazione dalla casa produttrice.

Descrizione delle attrezzature:

Tipo : **Carrello elevatore, a batteria controbilanciato**

Funzione: sollevamento e movimentazione materiali

Famiglia : **serie B16/18/20X-7 (con tensione 48 V)**

Modello / Nome commerciale : **B16X-7 FBA12-2460-00381**

Direttive CE applicabili : 2006/42/CE, 2014/30/CE, 2000/14/CE, 97/68/CE

Norme armonizzate applicabili: EN 16307-1;2013+A1;2015, EN ISO 3691-1;2015
EN 1175-1;1998+A1;2010

SINT-NIKLAAS BELGIO, 22 dicembre 2016

C. K. Chung

Luogo e data della dichiarazione

Firma (del rappresentante autorizzato)

Nome del firmatario: **MR. Chankyo Chung**

Titolo del firmatario: AMMINISTRATORE DELEGATO

Doosan Industrial Vehicle Europe N.V.

USER AND MAINTENANCE MANUAL

Dear Customer,

Thank you for your trust and for buying this high-quality product. These instructions will help you to know the battery charger. A careful reading of these instructions will assure you to learn about the many features offered by this product.

Please, note the safety standards to ensure the safety of use of the product. A careful handling of the product will repay you with years of safe and reliable operation.

SAFETY RULES

	CAUTION! Indicates a possible dangerous situation that, if not avoided, can provoke mild injuries or material damage.
	WARNING! Indicates a dangerous situation that, if not avoided, can provoke serious injuries or death
	DANGER! Indicates a direct and imminent threat that, if not avoided, <u>will</u> provoke death or serious injuries.
	IMPORTANT! Indicate the correct use of the machine and other useful information. This sign does not stand for any dangerous nor threatening situation.

PROPER USE

The device is manufactured using recognized safety standards. Any incorrect use can cause:

- Injury or death to the operator or to a third party
- Damage to the device itself and to other material or assets belonging to the company or in the environment near the charger
- Inefficient operations

All personnel involved in commissioning, operating, maintenance service of this device must:

- have a qualification
- read and follow this operating manual carefully
- wait 24h after opening the package before using the device

All safety and danger warnings on the device must:

- be in a legible state
- Not to be damaged
- Not to be removed
- Not to be covered or painted.

The device must be exclusively used for its intended purpose. Any other use is deemed improper. The manufacturer is not responsible for any damage, unexpected or incorrect results caused by such misuse.

The use of the charger includes:

- reading and obeying all the operating instructions and safety / danger warnings
- perform inspection and maintenance work
- following the instructions of the battery and vehicle manufacturers.

MAINS LINE CONNECTION

Devices with a higher rating may affect the energy quality of the mains line, due to their voltage input.

This may affect the battery chargers and cause connection restrictions like:

- Insufficient network capacity
- Insufficient dimensioning of the electrical system

If one of these things occurs, the operator or the person using the device should check whether the device may be connected, asking for a confirmation to a qualified technician. Connect the battery charger to a power plug easily reachable in case of need.

NOTE! Make sure that the mains line connection is grounded properly.

RISKS CAUSED BY MAINS VOLTAGE AND CHARGING CURRENT

The user of the charger is exposed to many risks such as:

- Risk of electrocution from mains voltage and charging current
- Dangerous electromagnetic fields, which can risk the lives of those using cardiac pacemakers

An electric shock can be deadly. To avoid electric shocks while using the charger:

- do not touch any live parts inside or outside the charger
- never touch the battery poles
- do not short-circuit the charger lead or charging terminals.

All cables and leads must be secured, undamaged, insulated and adequately dimensioned. Loose connections, scorched, damaged or inadequately dimensioned cables and leads must be immediately repaired.