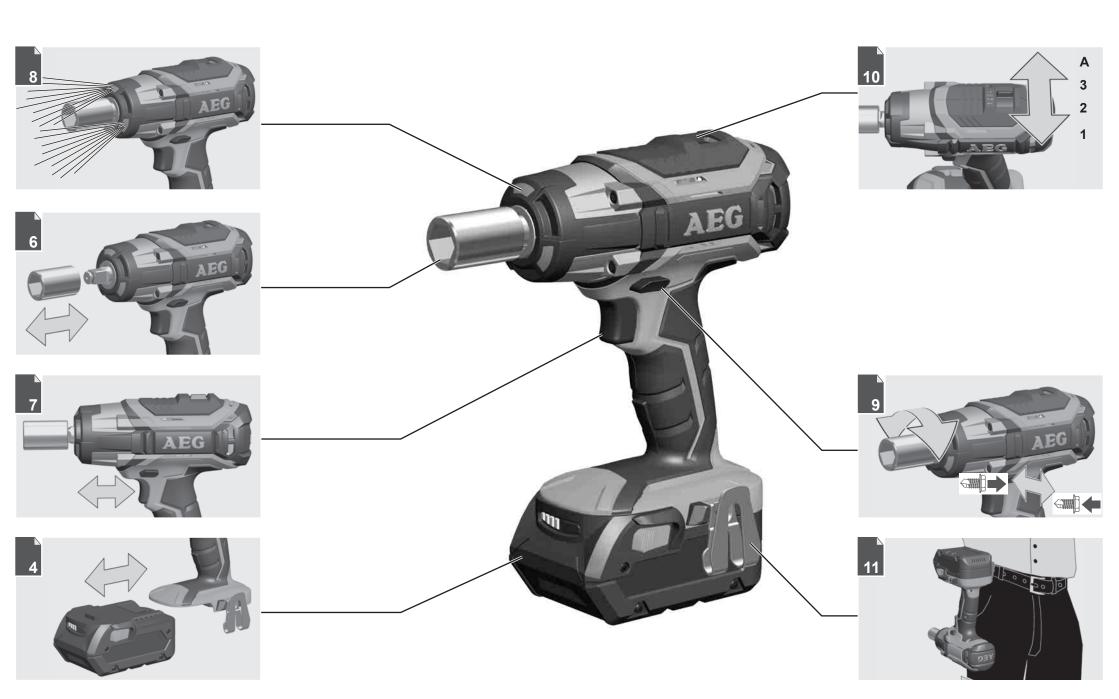
AEG

POWERTOOLS

BSS18C12ZBL3

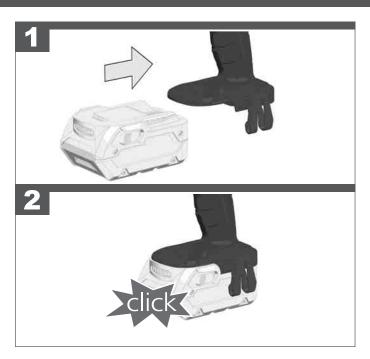
Original instructions

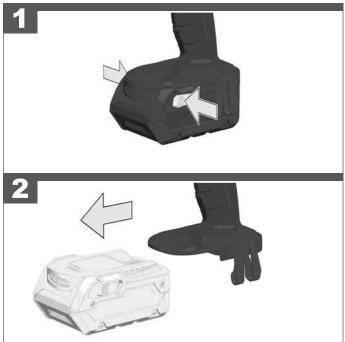


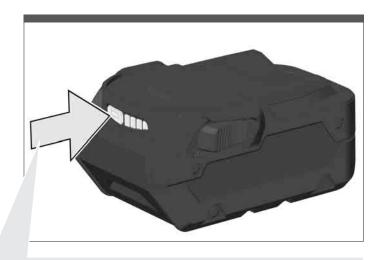


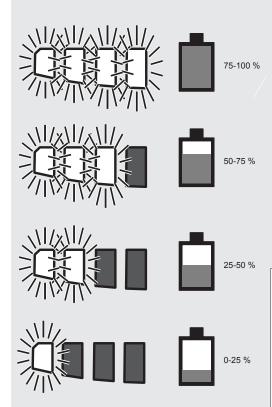


Remove the battery pack before starting any work on the machine.





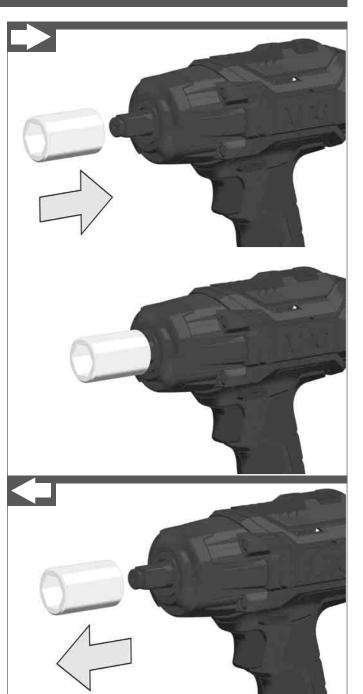


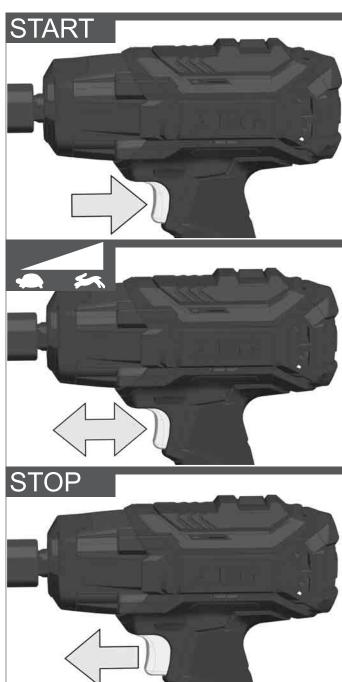






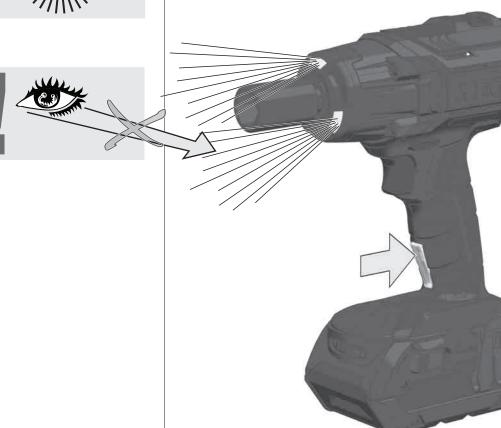


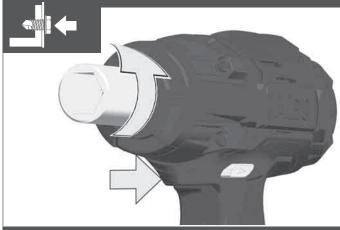


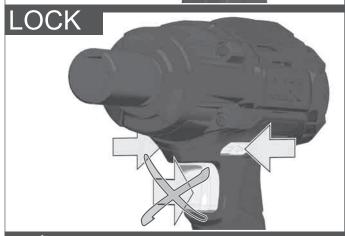


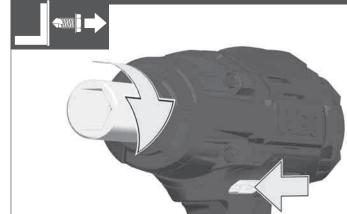














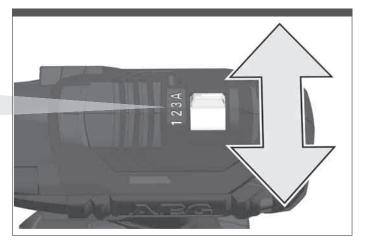
1 = 0-1400 min⁻¹

2 = 0-2000 min⁻¹

3 = 0-2750 min⁻¹

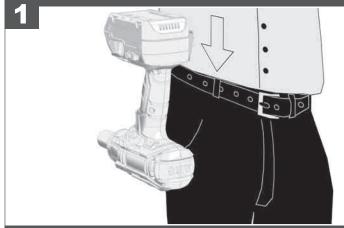
A = 0-2750 min⁻¹

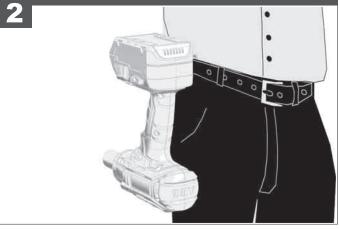
The "A" function is designed to give the user greater control in application and reduce damage to the fastener or work surface by automatically shutting the tool off after the tool senses the mechanism impacting for approximately one second.











10 _______ 11

TECHNICAL DATA	CORDLESS IMPACT WRENCH	BSS18C12ZBL3
		4602 63 01
Tool recention		000001-999999 1/2" (12.7 mm)
No-load speed		
		0-1400 min ⁻¹
Speed 2		0-2000 min ⁻¹
Speed A		0-2750 min ⁻¹
Impact rate (high speed)) Ah)	3500 min ⁻¹
May diameter holt / nut		400 INIII
Battery voltage		18 V
Weight according EPTA-Pro	cedure 01/2003	2,3 kg
Noise/vibration information Measured values determined Typically, the A-weighted noi Sound pressure level (Unce Sound power level (Uncert Wear ear protectors!	d according to EN 60 745.	101 dB (A)

WARNING

The vibration emission level given in this information sheet has been measured in accordance with a standardised test given in EN 60745 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure.

The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period. Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of work patterns.

MARNING Read all safety warnings and all

instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.

A IMPACT WRENCH SAFETY WARNINGS

Hold power tool by insulated gripping surfaces, when performing an operation where the fastener may contact hidden wiring. Fasteners contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

Wear ear protectors. Exposure to noise can cause hearing

ADDITIONAL SAFETY AND WORKING INSTRUCTIONS

Use protective equipment. Always wear safety glasses when working with the machine. The use of protective clothing is recommended, such as dust mask, protective gloves, sturdy non-slip footwear, helmet and ear defenders.

The dust produced when using this tool may be harmful to health. Do not inhale the dust. Wear a suitable dust protection mask

Do not machine any materials that present a danger to health (e.g. asbestos).

Switch the device off immediately if the insertion tool stalls! Do not switch the device on again while the insertion tool is stalled, as doing so could trigger a sudden recoil with a high reactive force. Determine why the insertion tool stalled and rectify this, paying heed to the safety instructions.

The possible causes may be:

- it is tilted in the workpiece to be machined
- it has pierced through the material to be machined
- the power tool is overloaded

Do not reach into the machine while it is running.

The insertion tool may become hot during use.

- · when changing tools
- when setting the device down

Sawdust and splinters must not be removed while the machine is running.

When working in walls ceiling, or floor, take care to avoid electric cables and gas or waterpipes.

Clamp your workpiece with a clamping device. Unclamped workpieces can cause severe injury and damage.

Remove the battery pack before starting any work on the

Do not dispose of used battery packs in the household refuse or by burning them. AEG Distributors offer to retrieve old batteries to protect our environment.

Do not store the battery pack together with metal objects (short circuit risk).

Use only System PCLS chargers for charging System PCLS battery packs. Do not use battery packs from other systems.

Never break open battery packs and chargers and store only in dry rooms. Keep dry at all times.

Battery acid may leak from damaged batteries under extreme load or extreme temperatures. In case of contact with battery acid wash it off immediately with soap and water. In case of eye contact rinse thoroughly for at least 10 minutes and immediately seek medical attention.

SPECIFIED CONDITIONS OF USE

The cordless impact wrench can be used to tighten and loosen nuts and bolts wherever no mains connection is

Do not use this product in any other way as stated for normal use.

RPM SETTING

The "A" function is designed to give the user greater control in application and reduce damage to the fastener or work surface by automatically shutting the tool off after the tool senses the mechanism impacting for approximately one second.

EC-DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product described under "Technical Data" fulfills all the relevant provisions of the directives 2011/65/EU (RoHs), 2014/30/ EU, 2006/42/EC and the following harmonized standards have been used:

EN 60745-1:2009 + A11:2010 EN 60745-2-2:2010 EN 55014-1:2006 + A1:2009 + A2:2011 EN 55014-2:2015 EN 50581:2012

Winnenden, 2016-11-16

lesarde Alexander Krug Managing Director

Authorized to compile the technical file.

Techtronic Industries GmbH Max-Eyth-Straße 10 71364 Winnenden Germany

BATTERIES

Battery packs which have not been used for some time should be recharged before use.

Temperatures in excess of 50°C (122°F) reduce the performance of the battery pack. Avoid extended exposure to heat or sunshine (risk of overheating).

The contacts of chargers and battery packs must be kept clean.

For an optimum life-time, the battery packs have to be fully charged, after used.

To obtain the longest possible battery life remove the battery pack from the charger once it is fully charged.

For battery pack storage longer than 30 days:

Store the battery pack where the temperature is below 27°C and away from moisture

Store the battery packs in a 30% - 50% charged condition Every six months of storage, charge the pack as normal.

BATTERY PACK PROTECTION LI-ION BATTERY

The battery pack has overload protection that protects it from being overloaded and helps to ensure long life. Under extreme stress the battery electronics switch off the machine automatically. To restart, switch the machine off and then on again. If the machine does not start up again, the battery pack may have discharged completely. In this case it must be recharged in the battery charger.

TRANSPORTING LITHIUM BATTERIES

Lithium-ion batteries are subject to the Dangerous Goods Legislation requirements.

Transportation of those batteries has to be done in accordance with local, national and international provisions

- · The user can transport the batteries by road without further requirements.
- Commercial transport of Lithium-Ion batteries by third parties is subject to Dangerous Goods regulations. Transport preparation and transport are exclusively to be carried out by appropriately trained persons and the process has to be accompanied by corresponding experts.

When transporting batteries:

- · Ensure that battery contact terminals are protected and insulated to prevent short circuit.
- Ensure that battery pack is secured against movement
- within packaging. Do not transport batteries that are cracked or leak.
- Check with forwarding company for further advice

MAINTENANCE

Use only AEG accessories and spare parts. Should components need to be replaced which have not been described, please contact one of our AEG service agents (see our list of guarantee/service addresses).

If needed, an exploded view of the tool can be ordered. Please state the machine type printed as well as the six-digit No. on the label and order the drawing at your local service agents or directly at: Techtronic Industries GmbH, Max-Eyth-Straße 10, 71364 Winnenden, Germany.

SYMBOLS



CAUTION! WARNING! DANGER!



Remove the battery pack before starting any work on the machine.



Please read the instructions carefully before starting the machine.



Do not dispose of electric tools together with household waste material.

Electric tools and electronic equipment that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

Check with your local authority or retailer for recycling advice and collection point.



European Conformity Mark



National mark of conformity Ukraine



EurAsian Conformity Mark.

AEG

POWERTOOLS

www.aeg-powertools.eu

