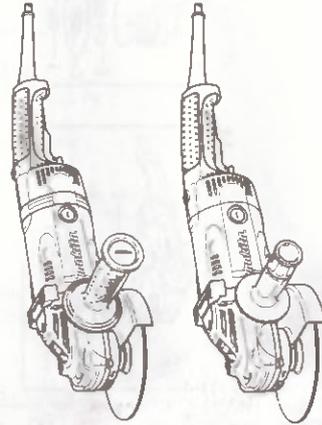




<input type="checkbox"/> GB	Angle Grinder	INSTRUCTION MANUAL
<input type="checkbox"/> SI	Kotni brusilnik	NAVODILO ZA UPORABO
<input type="checkbox"/> AL	Lëmues këndesh	MANUALI I PËRDORIMIT
<input type="checkbox"/> BG	Ъглошлайф	РЪКОВОДСТВО ЗА ЕКСПЛУАТАЦИЯ
<input type="checkbox"/> HR	Kutna brusilica	PRIRUČNIK S UPUTAMA
<input type="checkbox"/> MK	Аголна брусилка	УПАТСТВО ЗА УПОТРЕБА
<input type="checkbox"/> RO	Polizor unghiular	MANUAL DE INSTRUCȚIUNI
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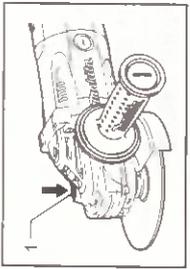
GA7020R
GA7030R
GA7040R
GA9020R
GA9030R
GA9040R



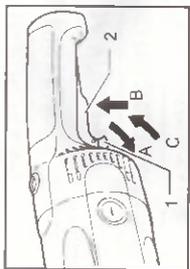
Makita Jan-Baptist Vinkstraat 2, 3070, Belgium
Makita Corporation Anjo, Aichi, Japan

www.makita.com

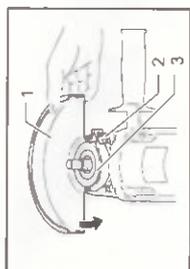
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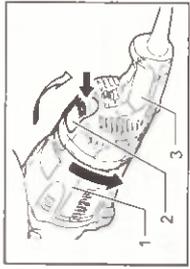
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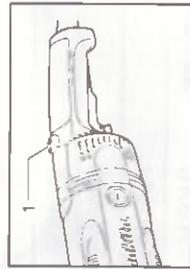
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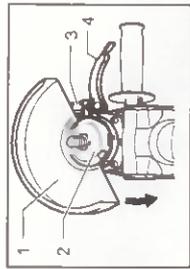
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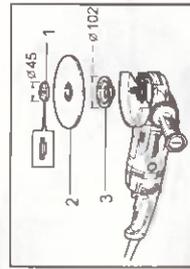
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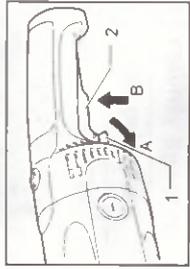
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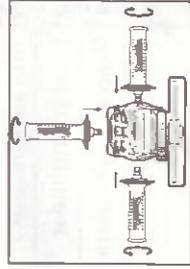
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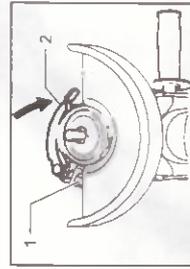
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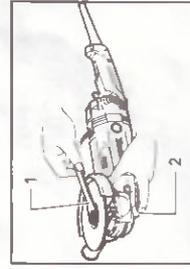
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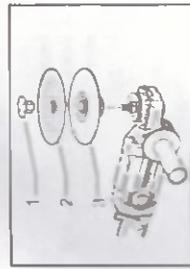
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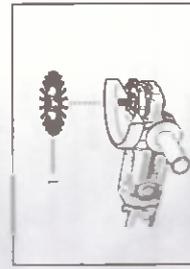
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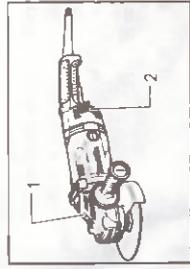
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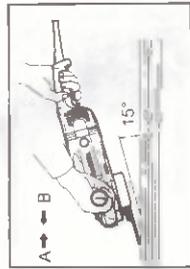
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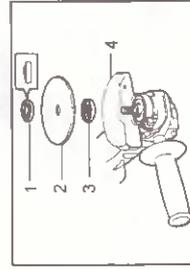
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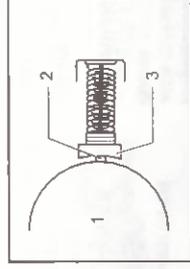
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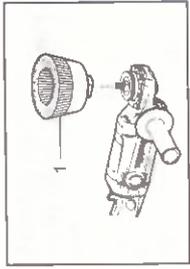
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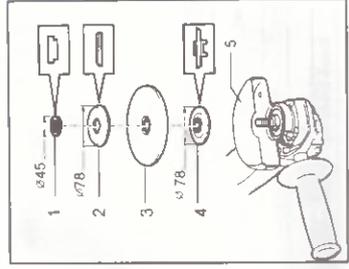
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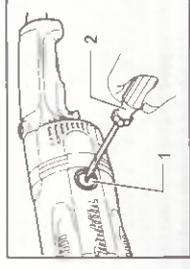
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21

- 1-1. Shaft lock
- 2-1. Motor housing
- 2-2. Lock button
- 2-3. Handle
- 3-1. Lock lever
- 3-2. Switch trigger
- 4-1. Lock lever
- 4-2. Switch trigger
- 5-1. Indication lamp
- 7-1. Wheel guard
- 7-2. Screw
- 7-3. Bearing box
- 8-1. Wheel guard
- 8-2. Bearing box
- 8-3. Nut
- 8-4. Lever
- 9-1. Nut

Explanation of general view

- 17-3. Inner flange
- 17-4. Wheel guard for abrasive cut-off wheel/diamond wheel
- 18-1. Lock nut
- 18-2. Outer flange 78
- 18-3. Abrasive cut-off wheel/diamond wheel
- 18-4. Inner flange 78
- 18-5. Wheel guard for abrasive cut-off wheel/diamond wheel
- 19-1. Exhaust vent
- 19-2. Inhalation vent
- 20-1. Commutator
- 20-2. Insulating lip
- 20-3. Carbon brush
- 21-1. Brush holder cap
- 21-2. Screwdriver

SPECIFICATIONS

Model	GA7020R	GA7030R	GA7040R	GA9030R	GA9040R
Depressed center wheel diameter	180 mm			230 mm	GA9040R
Max. wheel thickness	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm
Spindle thread	M14				
Rated speed (n) / No load speed (n ₀)	8 500/(min ⁻¹)				
Overall length	473 mm	503 mm	473 mm	503 mm	503 mm
Net weight	5.9 kg	6.3 kg	6.6 kg	5.8 kg	6.9 kg
Safety class	0/II				

* Due to our continuing program of research and development, the specifications herein are subject to change without notice

* Specifications may differ from country to country

* Weight according to EPTA-Procedure 01/2003

Intended use

The tool is intended for grinding, sanding and cutting of metal and stone materials without the use of water.

Power supply

The tool should be connected only to a power supply of the same voltage as indicated on the nameplate, and can only be operated on single-phase AC supply. They are double-insulated and can, therefore, also be used from sockets without earth wire.

Noise

The typical A-weighted noise level determined according to EN60745

- Sound pressure level (L_{TPA}) : 90 dB (A)
- Sound power level (L_{WA}) : 101 dB (A)
- Uncertainty (K) : 3 dB (A)

Wear ear protection

For European countries only

EC Declaration of Conformity

Makita declares that the following Machine(s):
Designation of Machine:

Angle Grinder

Model No / Type: GA7020R, GA7030R, GA7040R, GA9020R, GA9030R, GA9040R

Conforms to the following European Directives:

2006/42/EC

They are manufactured in accordance with the following Standard or standardized documents

EN60745

The Technical file in accordance with 2006/42/EC is available from:

Makita, Jan-Baptist Vinkstraat 2, 3070, Belgium

31.12.2013

Yasushi Fukaya

020473

Yasushi Fukaya

Director

Makita, Jan-Baptist Vinkstraat 2, 3070, Belgium

GEA010-1

General Power Tool Safety Warnings

WARNING 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.

GE8033-7

GRINDER SAFETY WARNINGS

Safety Warnings Common for Grinding, Sanding, Wire Brushing, or Abrasive Cutting-Off Operations:

1. This power tool is intended to function as a grinder, sander, wire brush or cut-off tool. Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.
2. Operations such as polishing are not recommended to be performed with this power tool. Operations for which the power tool was not designed may create a hazard and cause personal injury.
3. Do not use accessories which are not specifically designed and recommended by the tool manufacturer. Just because the

WARNING:

The vibration emission during actual use of the power tool can differ from the declared emission value depending on the ways in which the tool is used

Be sure to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).

ENE045-1

EN6002-2

EN6000-1

Vibration

The vibration total value (fr-axial vector sum) determined according to EN60745

Model GA7020R

Work mode : surface grinding
Vibration emission (a_{h,AG}) : 8.0 m/s²
Uncertainty (K) : 1.5 m/s²

Work mode : disc sanding
Vibration emission (a_{h,ps}) : 3.0 m/s²
Uncertainty (K) : 1.5 m/s²

Model GA7030R

Work mode : surface grinding
Vibration emission (a_{h,AG}) : 6.5 m/s²
Uncertainty (K) : 1.5 m/s²