### **Trakita** Angle Grinder GA9060 Series

# HEAVY DUTY GRINDER



SUPER JOINT SYSTEM GA7061/R, GA7063/R, GA9061/R, GA9063/R

**180mm (7")** GA7060/R, GA7061/R GA7064

> GA7062/R GA7063/R

**Continuous Rating Input** 

2,200W

GA9062/R

GA9063/R

makita

230mm (9")

GA9060/R

GA9061/R

### More durable for heav



makita

Takita

GA7062/R GA7063/R GA9062/R GA9063/R

Photo: GA9062R

**D-shape Handle** protects user's hand from materials.



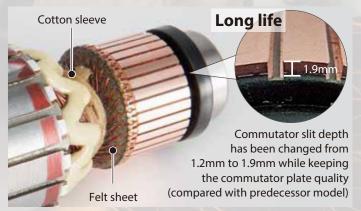
(GA7061/R, GA9061/R, GA7063/R, GA9063/R) provides increased machine durability by absorbing the vibration produced by the wheel grinding or cutting material.

## y duty applications

#### **Rigid motor housing**



#### Anti layer short Armature



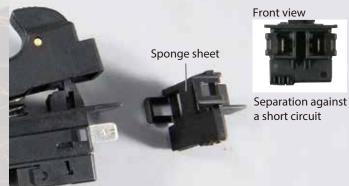
The fixing strength of coil has been significantly improved by adding cotton sleeve and felt sheet.

#### Newly designed brush holder



Change from basic spring to Spiral spring without losing the compact body yet extending the service life of Carbon brush.

#### Switch cover and Sponge sheet



prevents entering of metal particles to Switch terminals to improve the protection against a short circuit.

#### **Newly designed Shaft lock**



#### **Anti-restart function**

(GA7060R, GA9061R, GA7062R, GA7063R, GA9060R, GA9061R, GA9062R, GA9063R)

- Prevents accidental start-up even if the tool is plugged to power source with the switch "ON".
- Blinking red LED at the rear cover warns that Anti-restart function has been activated.

#### Soft start

(GA7060R, GA9061R, GA7062R, GA7063R, GA9060R, GA9061R, GA9062R, GA9063R)

minimizes start-up shock, and makes the tool start smoothly.

enables to press the button from a slant angle, for easy handing even with protection gloves.

#### **Product Comparison List**

Mod	el No.	Net weight	Handle	No Load Speed (RPM)	SUPER JOINT SYSTEM	Anti-restart function	Soft start
	GA7060	5.3kg (11.7lbs)		8,500			
	GA7060R	5.4kg (11.9lbs)		8,500		$\checkmark$	$\checkmark$
	GA7061	5.5kg (12.1lbs)		8,500	$\checkmark$		
	GA7061R	5.5kg (12.1lbs)		8,500	$\checkmark$	$\checkmark$	$\checkmark$
180mm	GA7062	5.4kg (11.9lbs)	D-shape	8,500			
(7")	GA7062R	5.5kg (12.1lbs)	D-shape	8,500		$\checkmark$	$\checkmark$
	GA7063	5.6kg (12.4lbs)	D-shape	8,500	$\checkmark$		
	GA7063R	5.6kg (12.4lbs)	D-shape	8,500	$\checkmark$	$\checkmark$	$\checkmark$
	GA7064	5.3kg (11.7lbs)		6,600			
	GA9060	5.5kg (12.1lbs)		6,600			
	GA9060R	5.6kg (12.4lbs)		6,600		$\checkmark$	$\checkmark$
	GA9061	5.7kg (12.6lbs)		6,600	$\checkmark$		
230mm	GA9061R	5.7kg (12.6lbs)		6,600	$\checkmark$	$\checkmark$	$\checkmark$
(9")	GA9062	5.6kg (12.4lbs)	D-shape	6,600			
	GA9062R	5.7kg (12.6lbs)	D-shape	6,600		$\checkmark$	$\checkmark$
	GA9063	5.8kg (12.8lbs)	D-shape	6,600	$\checkmark$		
	GA9063R	5.8kg (12.8lbs)	D-shape	6,600	$\checkmark$	$\checkmark$	$\checkmark$

#### Accessories

Anti Vibration AVT Grip Part No. 194290-6

Thakita







gle Grinder GA7060/R, GA	7061/R, GA706	52/R, GA7063/I	R, GA7064 180mm	n (7")	218
	GA7060 / GA7060R	GA7061 / GA7061R	GA7062 / GA7062R	GA7063 / GA7063R	GA7064
ouble Insulation Continuous rating input	2,200W	2,200W	2,200W	2,200W	2,200W
oft Start Wheel Diameter	180 mm (7")	180 mm (7")	180 mm (7")	180 mm (7")	180 mm (7")
A7060R, GA7061R, No Load Speed (RPM)	8,500	8,500	8,500	8,500	6,600
A7062R, GA7063R) Vibration Level*	7.5 m/s <sup>2</sup>	6.5 m/s <sup>2</sup>	7.5 m/s <sup>2</sup>	6.5 m/s <sup>2</sup>	4.5 m/s <sup>2</sup>
Sound Pressure Level	91 dB(A)	91 dB(A)	91 dB(A)	91 dB(A)	91 dB(A)
ust Collection Sound Power Level	102 dB(A)	102 dB(A)	102 dB(A)	102 dB(A)	102 dB(A)
Dimensions	450x200x144mm	450x200x145mm	450x200x144mm	450x200x145mm	450x200x144mm
	(17-3/4"x7-7/8"x5-5/8")	(17-3/4"x7-7/8"x5-3/4")	(17-3/4"x7-7/8"x5-5/8")	(17-3/4"x7-7/8"x5-3/4")	(17-3/4"x7-7/8"x5-7/
Net weight	GA7060: 5.3 kg (11.7 lbs)	5.5 kg (12.1 lbs)	GA7062 : 5.4 kg (11.9 lbs.)	5.6 kg (12.4 lbs.)	5.3 kg (11.7 lbs.)
JOINT SYSTEM	GA7060R: 5.4kg (11.9lbs)		GA7062R: 5.5kg (12.1lbs)		
Power supply cord	2.5 m (8.2 ft)	2.5 m (8.2 ft)	2.5 m (8.2 ft.)	2.5 m (8.2 ft.)	2.5 m (8.2 ft.)
61/R, GA7063/R Standard Equipment : Si	de grip, Lock nut wrench (To	ool does not come with de	pressed center wheel.)	210 (012)	
61/R, GA7063/R Standard Equipment : Si	de grip, Lock nut wrench (To 9061/R, GA906	52/R, GA9063/I	pressed center wheel.)		
61/R, GA7063/R Standard Equipment : Sig Jle Grinder GA9060/R, GA	de grip, Lock nut wrench (To 9061/R, GA906 GA9060 / GA9060R	52/R, GA9063/I GA9061 / GA9061R	R 230mm (9") GA9062 / GA9062R	GA9063 / GA9063R	
61/R, GA7063/R Standard Equipment : Sin Jle Grinder GA9060/R, GA ouble Insulation Continuous rating input Wheel Diameter	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W	bol does not come with de <b>52/R, GA9063/I</b> GA9061 / GA9061R 2,200W	230mm (9") GA9062 / GA9062R 2,200W	<b>GA9063 / GA9063R</b> 2,200W	
61/R, GA7063/R Standard Equipment : Si Ile Grinder GA9060/R, GA puble Insulation off Start Wheel Diameter Public	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9")	52/R, GA9063/I GA9061 / GA9061R 2,200W 230 mm (9")	Gasobard	<b>GA9063 / GA9063R</b> 2,200W 230 mm (9")	
61/R, GA7063/R Standard Equipment : Sin Jle Grinder GA9060/R, GA ouble Insulation off Start A9060B, GA9061R, Wheel Diameter No Load Speed (RPM)	de grip, Lock nut wrench (Tc 9061/R, GA906 GA9060 / GA9060R 2,200W 230 mm (9") 6,600	<b>52/R, GA9063/</b> <b>52/R, GA9063/</b> <b>6A9061 / GA9061R</b> 2,200W 230 mm (9") 6,600	Pressed center wheel.) <b>230mm (9")</b> <b>GA9062 / GA9062R</b> 2,200W 230 mm (9") 6,600	<b>GA9063 / GA9063R</b> 2,200W 230 mm (9") 6,600	
51/R, GA7063/R Standard Equipment : Signature   Jee Grinder GA9060/R, GA   Suble Insulation Continuous rating input   oft Start No Load Speed (RPM)   9062B, GA9063B Vibration Level*	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup>	<b>CAPOCIAL STATE</b> <b>CAPOGI / GAPOGIR</b> 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup>	GA9062 / GA9062R       2,200W       230 mm (9")       6,600       6.0 m/s <sup>2</sup>	<b>GA9063 / GA9063R</b> 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup>	
61/R, GA7063/R Standard Equipment : Sin Jle Grinder GA9060/R, GA ouble Insulation off Start A9060R, GA9061R, A9062R, GA9063R) A9062R, GA9063R)	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup> 91 dB(A)	<b>CAP061 / GA9063 / I</b> <b>CA9061 / GA9061R</b> 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A)	GA9062 / GA9062R       2,200W       230 mm (9")       6,600       6,001/s <sup>2</sup> 91 dB(A)	GA9063 / GA9063R 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A)	
61/R, GA7063/R   Standard Equipment : Single Grinder     Jle Grinder   GA9060/R, GA     ouble Insulation   Continuous rating input     off Start   No Load Speed (RPM)     X9060R, GA9063R,   Vibration Level*     sound Pressure Level   Sound Pressure Level	de grip, Lock nut wrench (Tc 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup> 91 dB(A) 102 dB(A)	<b>CAPOGE NOT COME WITH DE</b> <b>CAPOGE / GAPOGE / CAPOGE / CA</b>	GA9062 / GA9062R       2,200W       230 mm (9")       6,600       6,000//0.000//000//000//000//000//000//000//000//000//000//	GA9063 / GA9063R 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A) 102 dB(A)	
61/R, GA7063/R Standard Equipment : Sin Je Grinder GA9060/R, GA ouble Insulation oft Start A9060R, GA9061R, A9062R, GA9063R) ust Collection Vibration Level* Sound Pressure Level Sound Pressure Level Dimensions	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x144mm	Context Contex	GA9062 / GA9062R       2,200W       230 mm (9")       6,600       6,0 m/s²       91 dB(A)       102 dB(A)       450x250x144mm	GA9063 / GA9063R 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x145mm	
61/R, GA7063/R Standard Equipment : Since Standa	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x144mm (17-3/4"x9-7/8"x5-5/8")	Constant Section 2014 Section 2	GA9062 / GA9062R       2,200W       230 mm (9")       6,600       6.0 m (9")       6,600       91 dB(A)       102 dB(A)       450x250x144mm       (17-3/4"x9-7/8"x5-5/8")	GA9063 / GA9063R 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x145mm (17-3/4"x9-7/8"x5-3/4")	
61/R, GA7063/R   Standard Equipment : Signed Grinder     gle Grinder   GA9060/R, GA     ouble Insulation   Continuous rating input     off Start   No Load Speed (RPM)     A9062R, GA9063R,   Vibration Level*     Sound Pressure Level   Sound Pressure Level     Sound Power Level   Dimensions     (L x W x H)   Net weight	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x144mm (17-3/4"x9-7/8"x5-5/8") GA9060: 5.5 kg (12.1 lbs)	Context Contex	GA9062 / GA9062R       2,200W       230 mm (9")       6,600       6,600       6,00/52       91 dB(A)       102 dB(A)       102 dB(A)       (17-3)4"x9-7/8"x5-5/8")       GA9062: 5.6 kg (12.4 lbs.)	GA9063 / GA9063R 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x145mm	
61/R, GA7063/R   Standard Equipment : Signed	de grip, Lock nut wrench (Tc 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x144mm (17-3/4"x9-7/8"x5-5/8") GA90608: 5.5 kg (12.1 lbs) GA90608: 5.6 kg (12.4 lbs)	Context Contex	Constraint     Constra	<b>GA9063 / GA9063R</b> 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x145mm (17-3/4"x9-7/8"x5-3/4") 5.8 kg (12.8 lbs.)	
61/R, GA7063/R   Standard Equipment : Signed Standard Equipment : Sign	de grip, Lock nut wrench (To 9061/R, GA9060 GA9060 / GA9060R 2,200W 230 mm (9") 6,600 6.0 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x144mm (17-3/4"x9-7/8"x5-5/8") GA9060: 5.5 kg (12.1 lbs)	Constant Con	Constraint     Constra	GA9063 / GA9063R 2,200W 230 mm (9") 6,600 5.5 m/s <sup>2</sup> 91 dB(A) 102 dB(A) 450x250x145mm (17-3/4"x9-7/8"x5-3/4")	218

\* Triaxial vector sum. According to EN60745-2-3.

weight according to EPTA-Procedure 01/2003 Items of standard equipment and specifications may vary by country or area.

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