



Comparison Performance

Note: Numbers in the charts below are relative values when the capacities of Competitor "D" model are indexed at 100.

Efficiency of concrete cutting

Test conditions: Cut concrete to depth of 20 mm. Diameter of equipped wheel: 115mm (4-1/2")

115mm type				
Makita 9564PC			120	
Competitor "B"	8:	5		
Competitor "M"	80			
Competitor "D"		100		
slo	w 8	0 10	00 120	fast

Accessories





Items of standard equipment and specifications may differ by country or area.



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Toolless Wheel Cover

Thakita Powerful Motor Angle Grinder 125mm (5"): 9565PC

High power & Heavy-Duty motor

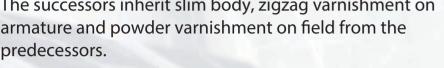
New Field with superior wiring technology leads to higher wattage without motor-size expansion.

The successors inherit slim body, zigzag varnishment on armature and powder varnishment on field from the predecessors.



varnishment





varnishment



Easy-to-operate paddle type on/off switch

- Can be easily controlled by the hand gripping the machine.
- With non-slip pattern on the surface of paddle lever for easy on-off control
- The lock-off button is positioned in the center of the paddle lever so that it is operable no matter what portion of the lever is gripped.





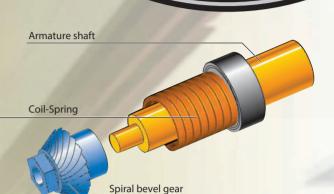


125 mm (5")	Input (W)	No load speed (rpm)	Super Joint System -SJS	Electronic limiter	Soft start	Electronic speed control	Variable speed
9565PC	1,400	11,500	0	0	0	0	×

Super Joint System

- · When wheel is accidentally locked:
- Absorbs shock to operator.
- Protects gears from damage.
- Ensures smooth grinding feeling.







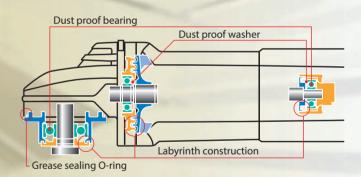
With the rotation of armature shaft, Coil-Spring is extended and its tightening force increases so that armature shaft is fixed firmly and transmitted to spiral bevel gear



2. When wheel is accidentally locked: The Coil-Spring will be in slippery condition against the shock by accidental spindle lock or overload which surpasses the limited torque designed for the tool. This will prevent the damage of gears or armature and ensure longer tool life.

More Durable **Gears and Bearings**

- Gears are lubricated by securely sealed grease in gearbox.
- Bearings are protected from dust/dirt by Labyrinth construction.



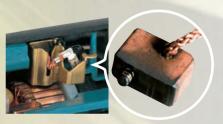
Easy-to-Grip Shape

Internal brush holders enable the machine circumstance to be flat without protrusions.



Auto Cut-out Carbon Brush

Automatically stops the motor to protect commutator when Carbon Brush



Electronic Limiter & Electronic Controller

- Stops the current to protect the motor from burning when there is accidental overload on the machine.
- Restarts the motor automatically when the machine is freed from the load again.
- The constant speed control keeps minimizing the speed loss under loaded conditions and enables highly efficient operation.
- The soft starter suppresses the rotation speed for seconds at startups to reduce the starting shock.