



18v LXT[®] Lithium-Ion Brushless Cordless 4-1/2" Cut-Off/Angle Grinder Kit

Model XAG03M/Z

AUTOMATIC SPEED CHANGE[™] TECHNOLOGY ADJUSTS SPEED AND TORQUE DURING OPERATION FOR OPTIMUM PERFORMANCE

- BL[™] Brushless Motor delivers 8,500 RPM
- The BL[™] Brushless Motor eliminates carbon brushes, enabling the BL[™] Motor to run cooler and more efficiently for longer life
- Efficient BL[™] Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The electronically-controlled BL[™] Brushless Motor efficiently uses energy to match torque and RPM to the changing demands of the application
- Compact and ergonomic design at only 14-1/4" long

INNOVATION



Automatic Speed Change[™] technology adjusts speed and torque during operation for optimum performance

POWER



BL[™] Motor delivers 8,500 RPM

CONVENIENCE



3-stage L.E.D. gauge indicates battery charge level

ERGONOMICS



Compact and ergonomic design at only 14-1/4" long



AUTOMATIC SPEED CHANGE[™]
ADJUSTS SPEED & TORQUE FOR OPTIMUM PERFORMANCE

LXT[®]
LITHIUM-ION

BRUSHLESS

CORDED GRINDING PERFORMANCE

18v LXT[®] Lithium-Ion Brushless Cordless 4-1/2" Cut-Off/Angle Grinder Kit

Model XAG03M/Z

FEATURES & BENEFITS

- Automatic Speed Change™ technology adjusts speed and torque during operation for optimum performance
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life
- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The electronically-controlled BL™ Brushless Motor efficiently uses energy to match torque and RPM to the changing demands of the application
- Compact and ergonomic design at only 14-1/4" long
- Weighs only 5.5 lbs. with battery for reduced operator fatigue
- Rubberized soft grip provides increased comfort on the job
- 3-stage L.E.D. gauge indicates battery charge level
- Slide switch with lock-on for operator convenience
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Anti-restart protection engineered to prevent motor start up when battery is inserted with switch locked on
- Wire mesh intake covers are engineered to prevent debris from entering motor
- 3-year warranty on tool 1-year warranty on battery

SPECIFICATIONS

Grinding Wheel or Cut-Off Wheel	4-1/2"
Wire cup brush	3-1/2"
No Load Speed	8,500 RPM
Battery	18V LXT [®] Lithium-Ion 4.0 Ah
Overall Length	14-1/4"
Net Weight	5.5 lbs. (w/battery)
Shipping Weight	18 lbs.
UPC Code XAG03M	088381-689229
UPC Code XAG03Z	088381-684590

STANDARD EQUIPMENT

- (2) 18V LXT[®] Lithium-Ion 4.0 Ah Battery (BL1840)
- 18V Lithium-Ion Rapid Optimum Charger (DC18RC)
- Grinding wheel guard (123144-0)
- Grinding wheel (A95956)
- Cutting wheel guard (122910-2)
- Cutting wheel (724115-A)
- Side handle (158337-4)
- Tool Case
- XAG03Z - Tool only

All specifications subject to change without prior notice. All models and accessories subject to stock on hand.
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Model XAG03M



Model XAG03Z



OPTIONAL ACCESSORIES

- 18V Lithium-Ion Rapid Optimum 4-Port Charger (DC18SF)
- 18V LXT[®] Lithium-Ion 3.0 Ah Battery (BL1830)



Makita offers a wide variety of accessories. For a complete listing, please refer to the Makita General Catalog or visit our website at makitatools.com, or call 1-800-4MAKITA.