# Metalworking > 4-1/2" & 5" ANGLE GRINDERS





#### 18v LXT<sup>®</sup> BRUSHLESS 4-1/2" **CUT-OFF/ANGLE GRINDER KIT** Electric Brake and Large Flush-Mount

Paddle Switch

- · Electric brake for maximum productivity
- · Electronic RPM controller turns the motor off if rotation speed suddenly slows or wheel is forced to stop
- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance

Model XAG10M Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cu Tool Case, Side Handle 4-1/2" Cut-Off Wheel Guard (122910-2)

Model XAG10Z Includes: Tool Only; Battery and Charger not included

Grinding Wheel	4-1/2"
No Load Speed	8,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Battery	18V LXT® Lithium-Ion
Overall Length	14-1/4"
Net Weight (with battery)	5.6 lbs.
Shipping Weight	19.1 lbs.



#### 18v LXT<sup>®</sup> BRUSHLESS 4-1/2" **CUT-OFF/ANGLE GRINDER** Large Flush-Mount Paddle Switch for

XPa

Comfortable Operation

XAG06MB

- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance
- Electronic RPM controller turns the motor off if rotation speed suddenly slows or wheel is forced to stop
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the  $\mathsf{BL}^{\!\scriptscriptstyle \mathrm{T}\!\!\!\!\!\!\!\!\!\!\!}$  Motor to run cooler and more efficiently for longer life; delivers 8,500 RPM

Model XAG06MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cut-Off Wheel Guard (122910-2), Side Handle, Tool Case

Model XAG06Z Includes: Tool Only; Battery and Charger not included

1/2"	Grinding Wheel	4-1/2"
RPM	No Load Speed	8,500 RPM
JNC	Spindle Thread	5/8" - 11 UNC
Yes	Lock-On: No	Lock-Off: Yes
ddle	Grinder Switch Type	Body grip/paddle
-lon	Battery	18V LXT® Lithium-Ion
1/4"	Overall Length	14-1/4"
lbs.	Net Weight (with battery)	5.6 lbs.
lbs.	Shipping Weight	19.1 lbs.



#### 18v LXT<sup>®</sup> BRUSHLESS 4-1/2" **CUT-OFF/ANGLE GRINDER KIT** Slide Switch For User Convenience

- BL<sup>™</sup> Brushless motor delivers 8,500 RPM
- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL<sup>™</sup> Motor to run cooler and more efficiently for longer life

Model XAG03MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-Off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cut-Off Wheel Guard (122910-2), Cita Lingdie, Trad Casal Side Handle, Tool Case

Model XAG03Z Includes: Tool Only: Battery and Charger not included

Grinding Wheel	4-1/2"
No Load Speed	8,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Battery	18V LXT® Lithium-Ion
Overall Length	14-1/4"
Net Weight (with battery)	5.5 lbs.
Shipping Weight	19 lbs.



Tnakita

AC/D

# 9558PB

# **5" PADDLE SWITCH ANGLE GRINDER**

Large Flush-Mount Paddle Switch for **Comfortable Operation** 

- · Powerful 7.5 AMP motor for heavy professional grinding applications
- · Small diameter barrel grip for added comfort · Labvrinth construction seals and protects motor and
- bearings from contamination · AC/DC Switch for use with alternative power source
- · Protective zig-zig varnish seals the armature from dust and debris for longer tool life

Model 9558PB Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), 5" Wheel Guard (125274-3), Lock Nut (193465-4), Lock Nut Wrench (782422-3), Lock Hutel (153489-2), Inner Flange (224399-1)

Wheel Diameter	5"
AMPS	7.5
No Load Speed	10,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Overall Length	10-3/4"
Net Weight	4.6 lbs.
Shipping Weight	6.62 lbs.





# 5" SJS<sup>™</sup> HIGH-POWER PADDLE SWITCH ANGLE GRINDER

13

# Paddle Switch and Variable Speed Dial

for Operator Convenience Powerful 13.0 AMP motor delivers more output

- and variable (2,800 10,500) RPM for the most demanding applications
- SJS™ technology is a mechanical clutch system that minimizes motor and gear damage by allowing the drive shaft to slip if the wheel is forced to stop
- · Variable speed control dial enables user to match the speed to the application

Model 9565PCV Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), Side Handle (153489-2), 5" Tool-less Wheel Guard (135108-2), Inner Flange (224399-1), Lock Nut (193465-4), Lock Nut Wrench (782424-9)

Wheel Diameter	5"
AMPS	13
No Load Speed	10,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Overall Length	12-1/8"
Net Weight	4.2 lbs.
Shipping Weight	7.3 lbs.



#### 9565PC / 9564PC (41/2") 13 5" SJS<sup>™</sup> PADDLE SWITCH

### ANGLE GRINDER SJS<sup>™</sup> Mechanical Clutch System Helps

#### Prevent Motor and Gear Damage Powerful 13.0 AMP motor delivers more output and 10,500 RPM

- · Constant speed control automatically applies additional power to the motor to maintain speed under load
- Electronic current limiter helps protect the motor from overloadLarge no lock-on paddle switch with lock-off for comfortable operation

Model 9565PC Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), Side Handle (153489-2), 5" Tool-less Wheel Guard (135108-2), Inner Flange (224 Lock Nut (193465-4), Lock Nut Wrench (782424-9) (224399-1),

Model 9564PC Includes: Same as 9565PC except 4-1/2" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95956) and 4-1/2" Tool-less Wheel Guard (135107-4)

Wheel Diameter	9565PC (5"), 9564PC (4-1/2")
AMPS	13
No Load Speed	10,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: (No)	Lock-Off: (Yes)
Grinder Switch Type	Body grip/paddle
Overall Length	12-1/8"
Net Weight	9565PC (5.3 lbs.), 9564PC (5.3 lbs.)
Shipping Weight	9565PC (7.2 lbs.), 9564PC (7.2 lbs.)



### 12 9565CV / 9564CV (41/2")

#### 5" SJS<sup>™</sup> ANGLE GRINDER Electronic Controller for Increased Durability

· Powerful 12.0 AMP Motor Delivers More Output and 10.500 RPM

- · Variable speed control dial enables user to match the speed to the application
- power to the motor to maintain speed under load Soft start suppresses start-up reaction for smooth
- start-ups and longer gear life

Wheel, 36 Grit (A-9562), Lock Nut Wrench (782412-6), Side Handle (153489-2), Lock Nut (193465-4), Inner Flange (224378-9), 5" Tool-less Wheel Guard (135108-2)

Model 9564CV Includes: Same as 9565CV except 4-1/2" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95956) and 4-1/2" Tool-less Wheel Guard (135107-4)

Wheel Diameter	9565CV (5"), 9564CV (4-1/2")	
AMPS	12	
No Load Speed (variable spee	ed) 2,800 - 10,500 RPM	
Spindle Thread	5/8" - 11 UNC	
Lock-On: Yes	Lock-Off: No	
Grinder Switch Type	Body grip/slide	
Overall Length	11-3/4"	
Net Weight	9565CV (5.2 lbs.), 9564CV (5.3 lbs.)	
Shipping Weight	9565CV (7.4 lbs.), 9564CV (7.3 lbs.)	



AC/DC

9005B / 9005BZ

# **5" ANGLE GRINDER**

- Job Site Proven for Over 20 Years · Lightweight (6.6 lbs.) for high production work with less fatique
- · 9.0 AMP motor for powerful performance
- · Side handle can be installed on either side of the tool for operator convenience
- · Spindle lock for easy wheel changes
- · Lock-on feature for continuous operation · Alternate model 9005BZ features a no lock-on function

Model 9005B / 9005BZ Includes: 5" x 1/4" x 7/8" NOX Grinding Wheel, 36 Grit (A-95962), 5" Wheel Guard (135549-2), Side Handle (152492-0), Inner Flange (224378-9), Lock Nut (133455-4), Lock Nut Wrench (782412-6), Spindle Washer (261039-0)

Wheel Diameter	5"
AMPS	9
No Load Speed	10,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Rear trigger switch
Overall Length	14"
Net Weight	6.6 lbs.
Shipping Weight	9.3 lbs.

makitatools.com



9565CV shown

- Constant speed control automatically applies additional

Model 9565CV Includes: 5" x 1/4" x 7/8" INOX Grinding