



**DGA469** (115mm) / **DGA519** (125mm)  
18V Li-ion Cordless Angle Grinders  
with X-Lock system and paddle switch

**XLOCK**



### Safe and Quick fix in One Click

The X-Lock system allows for the tool-less installation and removal of X-Lock wheels in a single action. It minimizes down time and prevents overtightening of accessories.



Simply press to place



Pull the lever to release



# High Power with Brushless motor for the most demanding applications



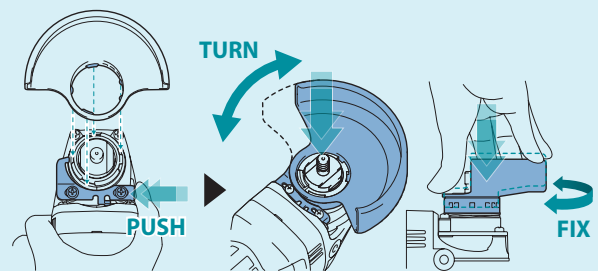
## ADT Automatic Torque Drive Technology

Automatically changes the cutting speed according to load conditions for an optimum operation:

- On light duty: high-speed rotation mode
- On heavy duty: high torque mode

## New tool-less wheel cover (Slide lever style)

For fast and easy angle adjustment and installation / removal of wheel cover



## AFT Active Feedback sensing Technology

- Smart function to minimize the danger of kick-back
- Shuts down the tool if the rotation speed suddenly slows down



### Electric brake

Enables you to start next operation quickly

### Soft start

Minimizes start-up shock, and makes the tool start smoothly

### Anti-restart function

Prevents accidental start-up

Specification	DGA469	DGA519
Wheel Diameter	115 mm (4-1/2")	125 mm (5")
Hole Diameter	22.23 mm	22.23 mm
No Load Speed (RPM)	3,000 - 8,500	3,000 - 8,500
Circumference of Grip Portion	160 mm	160 mm
Vibration Level	Surface Grinding w/ Anti-Vibration Side Grip: 5.5 m/s <sup>2</sup>	Surface Grinding w/ Anti-Vibration Side Grip: 7.0 m/s <sup>2</sup>
Sound Pressure Level	80 dB(A)	80 dB(A)
Dimensions (L x W x H)	396x130x147 mm	396x140x147 mm
Net weight	3.1 kg	3.1 kg

## Available Variants

TYPE	MODEL #	BATTERIES	CHARGER	CARRY CASE
W/O BATTERY/CHARGER	DGA469 Z	0	0	-
W/O BATTERY/CHARGER	DGA519 Z	0	0	-

## Accessories

### X-LOCK WHEEL GUARD

For Abrasive Cut-off Wheel  
162707-7 (115mm)  
162708-5 (125mm)  
**(Standard)**



For Diamond Wheel  
191G05-4  
(for 115/125mm)



### GRIP

Anti Vibration Grip  
194514-0  
**(Standard)**



For Abrasive and Diamond wheels please refer next page

# X-LOCK ACCESSORIES

Easy installing and removing the accessories in one step  
 Improve your work efficiency and work environment!

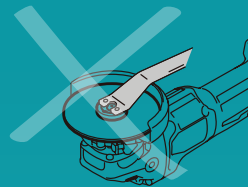


Simply press to place



Pull the lever to release

X-LOCK mechanism ensures that the accessory is properly mounted to the tool without a nut, flange or spanner and cannot be mounted incorrectly

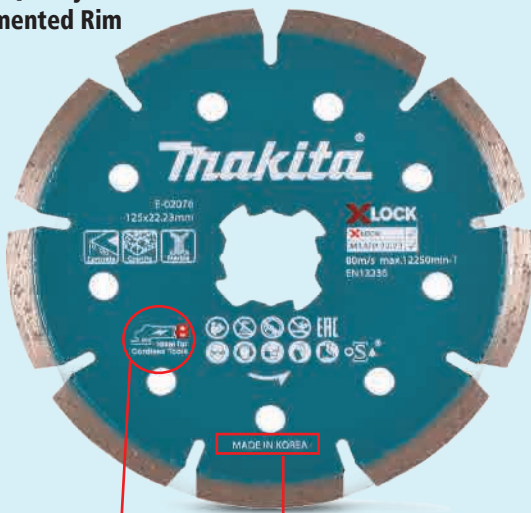


115mm and 125mm X-lock wheels are also compatible with conventional angle grinders



## X-LOCK Diamond Wheel

- High Durability
- High Quality
- Segmented Rim



**Ideal for Cordless Tools**  
 (Also compatible with conventional angle grinders)

Made in Korea

X-LOCK Diamond Wheels		
	E-02060	E-02076
<b>Diameter</b>	115mm	125mm
<b>Type</b>	Segmented Rim	Segmented Rim
<b>Bore</b>	22.23mm	22.23mm
<b>Suitable for</b>	Concrete, Granite, Marble	Concrete, Granite, Marble

## X-LOCK Abrasive Wheel

- Abrasive Grinding and Thin Cutting wheel for X-LOCK Grinders
- No burn mark and bur
- Less Vibration



**1.2mm Thickness**  
 (for thin cutting wheels)

### X-LOCK Thin Cutting Wheels



	E-00387	E-00418
<b>Diameter</b>	115mm	125mm
<b>Thickness</b>	1.2mm	1.2mm
<b>Bore</b>	22.23 mm	22.23 mm
<b>RPM</b>	13,300	12,250
<b>Grit</b>	A60T	A60T
<b>Suitable for</b>	Inox - Mild Steel	Inox - Mild Steel

### X-LOCK Depressed Center Grinding Wheels



	E-00365	E-00393
<b>Diameter</b>	115mm	125mm
<b>Thickness</b>	6mm	6mm
<b>Bore</b>	22.23 mm	22.23 mm
<b>RPM</b>	13,300	12,250
<b>Grit</b>	A36P	A36P
<b>Suitable for</b>	Metal	Metal