#### Accessories

## **Dust collecting wheel guard**

For DGA900 & AC 230mm Angle Grinder Max cutting depth: 60mm



### Plunge cutting can be done without lifting Base





|  | Part No.   |
|--|--|
| with three notches on Bearing box type | 198440-5 (IEC)<br>198379-2<br>198509-5 (North America) |
| with single notch on Bearing box type  | 198380-7<br>198511-8 (North America)                   |

| TEV<br>LITTHIUMHON                       | BL1815N 1.5Ah | <b>BL1830B</b> 3.0Ah | BL1850B 5.0Ah | BL1860B 6.0Ah |
|--|---------------|----------------------|---------------|---------------|
| Two port multi<br>Fast Charger<br>DC18RD | 15<br>min     | 22<br>min            | 45<br>min     | 55<br>min     |

#### Wheel cover for cut-off wheel





Part No.
DGA700 122914-4 (IEC)
DGA900 122913-6 (IEC)

| Cordless Angle Grinder DGA900ZK 230 mm |   |                                  |  |  |
|--|---|----------------------------------|--|--|
|  |   |                                  |  |  |
| Brake                                  | Wheel Diameter                                  | 230 mm (9")                      |  |  |
|  | No Load Speed (RPM)                             | 6,000                            |  |  |
| Soft Start                             | Vibration Level                                 |                                  |  |  |
|  | Surface Grinding with Anti-Vibration Side Grip: | 7.5m/s <sup>2</sup>              |  |  |
|  | Disc Sanding with Anti-Vibration Side Grip:     | 2.5m/s <sup>2</sup> or less      |  |  |
|  | Sound Pressure Level                            | 88dB(A)                          |  |  |
| Carrying Case                          | Sound Power Level                               | 99 dB(A)                         |  |  |
| Carrying Case                          | Dimensions                                      | 499x250x158 mm                   |  |  |
|  | $(L \times W \times H)$                         | (19-5/8"x9-7/8"x6-1/4")          |  |  |
|  | Net weight                                      | 5.2 - 8.0 kg                     |  |  |
|  |   | (11.46 - 17.64 lbs)              |  |  |
|  |   |                                  |  |  |
|  |   |                                  |  |  |
|  | Standard Equipment: Wheel Co                    | over, Side Grip, Lock Nut Wrench |  |  |

The weight may differ depending on the attachment(s), including the battery cartridge.

The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.

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



# High Power similar to AC tool





High performance and efficiency for heavy-duty grinding/cutting applications





**Faster Cutting with High power** and High torque brushless motor

#### **Better gravity balance**

High maneuverability in any angle since it is possible to grab the center of gravity

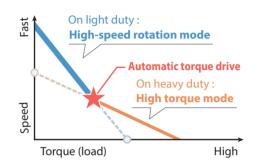




#### **Automatic torque Drive Technology**

automatically changes the cutting speed according to load conditions for an optimum

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







#### **Electric brake**

Electric brake is activated after the tool is switched off.

#### Large switch lever

with lock-off function (without lock-on function) Lock-off function prevents the switch lever from being accidentally pulled.

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

The motor does not start up if battery is inserted when the switch slid to "on".



#### **Active Feedback sensing Technology**

Shuts down the tool, if the rotation speed suddenly slows down.

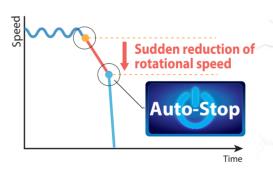






Photo: DGA700



**Ergonomically designed** 

# **Battery guard**

allowing comfortable operation.

#### **Battery indicator**

- Over-discharge protection
- Overheat protection



