



### WARNING

- DO NOT use the HURRICANE ALPHA with non-approved angle grinders. Please check against list below.
- HURRICANE ALPHA is only for grinding concrete and block. DO NOT use for grinding steel or other materials.
- HURRICANE ALPHA must be used with a vacuum designed and approved for concrete dust.
- HURRICANE ALPHA is only for use with Diamond Grinding Cup. DO NOT use with abrasive grinding wheels.
- Always check the HURRICANE ALPHA for damage, cracks, or deformation before use.
- DO NOT use the HURRICANE ALPHA if it is cracked, damaged or bent as this could lead to injury.
- Be sure to wear protective goggles, dust mask, protective gloves and foot wear, earplugs and other protective equipment when working.
- Keep the HURRICANE ALPHA away from gasoline, solvents, and paraffin.
- Ensure the work piece is securely clamped before working.

Explanation  
of the pictograms.



General  
Warning.



Read the operating  
instructions before use.



Wear  
eye protection.



Wear  
breathing protection.



Wear  
ear protection.



Wear  
protective gloves.

## SPECIFICATIONS

|                         |                                                                       |                                                                                                                                                                              |
|-------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model Code              | NKC-180                                                               |                                                                                                                                                                              |
| Suitable tool           | $\phi$ 175~180mm (7 inch class) / h20-30mm Diamond Grinding Cup Wheel |                                                                                                                                                                              |
| Weight                  | 0.8kg (Main Unit with adaptor system)                                 |                                                                                                                                                                              |
| Material                | Concrete / Block.                                                     |                                                                                                                                                                              |
| Suitable Angle Grinders | BOSCH                                                                 | GW520-180 / H / J / JH, GW520-230 / H / J / JH, GW522-180 / H / J / JH / LV, GW522-230 / H / J / JH / LV, GW524-180 / H / J / JH / LV, GW524-230 / H / J / JH / LV           |
|                         | MAKITA                                                                | GA7020 / 7040 / 7050 / 7060 / 9020 / 9030 / 9040 series.                                                                                                                     |
|                         | HISAKI (HITACHI)                                                      | G18 / 23 series.                                                                                                                                                             |
|                         | Milwaukee                                                             | AG22-180, AG22-230, AG22-230E                                                                                                                                                |
|                         | DEWALT                                                                | DWE490 / 492 / 492S / 493 / 494, D28413 / 28490 / 28492 / 28498 / DWE4559 / DWE4579 / DWE4589                                                                                |
|                         | Metabo                                                                | (W / WE) 22-180MVT, (W / WE / WEA / WEPB / WEPBA) 24-180MVT, W26-180MVT, (W / WE) 22-230MVT, (W / WE / WEP / WEA / WEPB / WEPBA) 24-230MVT, (W / WE / WEA / WEPBA) 26-230MVT |
|                         | FLEX                                                                  | L21-S 180, L21-S 230, L24-S 230, L26-S 230                                                                                                                                   |

## OVER VIEW

[a] Main Body / [b] Metabo Ring / [c] Adaptor / [d] Centering Holder / [e] Flange Bolt / [f] Base Flange  
[g] Spacer T3.4 / [h] Spacer T6.0 / [i] Spacer T7.5 / [k] Spacer T9.4 / [m] Spacer T10.6  
[n] Bolt (L60) / [o] Bolt (L45) / [p] Hex Wrench / [q] Hose Connector

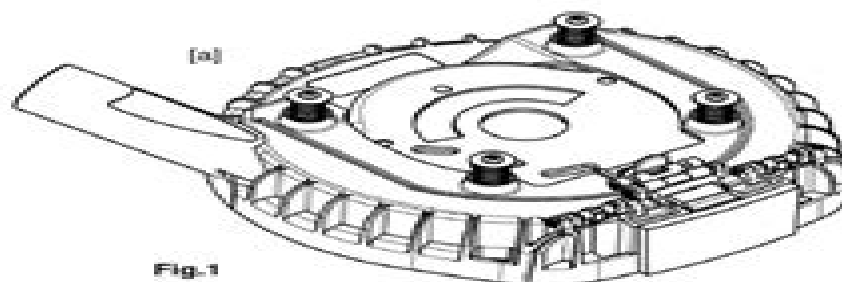
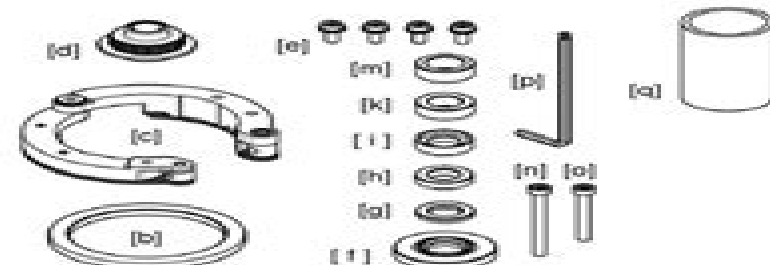


Fig.1



## PREPARATION

1. [Metabo / Dewalt DWE4579 type]  
Remove the Lever unit and O-ring (W22-230 and W24-230 only), then set [b] Mount Ring on the Gear Case. (Fig.2)
2. Set [c] Adaptor around the Gear Case with the Hooks securely stored into the groove at Gear Case. (Fig.3)

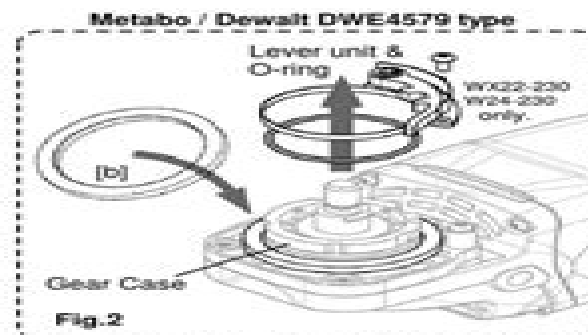


Fig.2

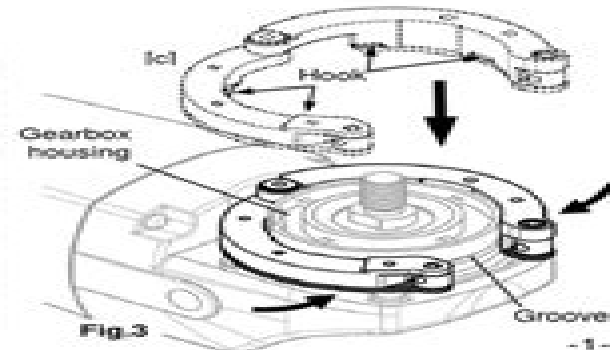


Fig.3

# Manual Do Hurricane

**David Baud**



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