

## HURRICANE NKC-125 INSTRUCTION MANUAL

N300180\_Rev3

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•Only use the correct connector for each angle grinder. If any connector does not fit correctly then DO NOT use the HURRICANE with this angle grinder.

•HURRICANE is only for grinding concrete, block, and tile. DO NOT use for grinding steel or other materials.

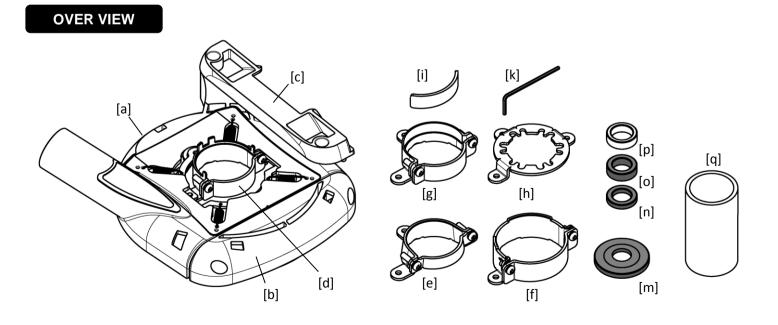
·HURRICANE is only for Diamond Cup Wheels. DO NOT use with abrasive wheels or other tools.

•Always check the HURRICANE for damage, cracks, or deformation before use. DO NOT use the HURRICANE if it is cracked, damaged or bent as this could lead to injury.

- •Be sure to wear protective goggles, a dust mask, protective foot wear, earplugs and other protective equipment when working.
- $\boldsymbol{\cdot} \text{Keep}$  the HURRICANE away from gasoline, solvents, and paraffin.
- ·Ensure the grinding material is securely clamped before working.

## SPECIFICATIONS

Model Code	NKC-125	
Suitable Tool	100mm - 125mm Diamond Cup Wheels.	
Weight	340g (Main Unit)	
Material	Concrete, Block, Tile,etc.	
Suitable Angle Grinders ※2014 models only.	HITACHI	G12SN, G12SQ, G12VA, G12SS, G12SA3, G12SR3, G13SN, G13SQ, G13YF, G13VA, G13SS, G13SB3, G13SR3
	MAKITA	9553NB, 9554NB, 9554NBKD, 9554NBKWX, 9555NB, 9557NB, 9557NBD, 9558NB, 9564CV, 9564H, 9564PCV,
		9564PZ, 9565CV, 9565H, 9565PCV, 9565PZ, GA4530, GA4530KD, GA4534, GA5034
	BOSCH	GWS7-115, GWS7-115E, GWS8-115, GWS8-125, GWS10-125, GWS11-125CI, GWS11-125CIE, GWS14-125CI,
		GWS14-125CIE, GWS14-125CIT, GWS14-125Inox, GWS15-125CIH, GWS15-125CIEH, GWS15-125CITH
	DEWALT	D28113, D28113K, D28117, D28135K, DWE4050, D28065, D28134
	METABO	WEPBA14-125, WEBA14-125, WEPA14-125, WEP14-125, WEA14-125, WE14-125VS, WE14-125, WPA11-125,
		WP11-125, WBA11-125, WB11-125, WA11-125, W11-125, WE9-125, WP8-125, W8-125
	MILWAUKEE	AG8-115, AG8-125, AG9-125XC, AG9-125XE, AG12-125X, AGV12-125X, AGV12-125XPD, AGV15-125XC, AGV15-125XE
	FLEX	L3309/125, L3309FR, L3309FRG, L3410FR, L3410VR

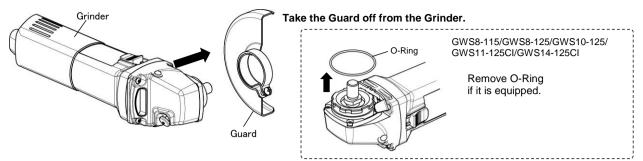


[a] Main Unit, [b] Sub Cover, [c] Half Cover, [d] M-Connector, [e] H-Connector, [f] B-Connector, [g] D-Connector, [h] F-Connector, [i] Collar, [k] Wrench, [m] Base Flange, [n] T4.5 Spacer, [o] T7.3 Spacer, [p] T7.3 x iD16 Spacer, [q] Hose Adapter.

### PREPARATION

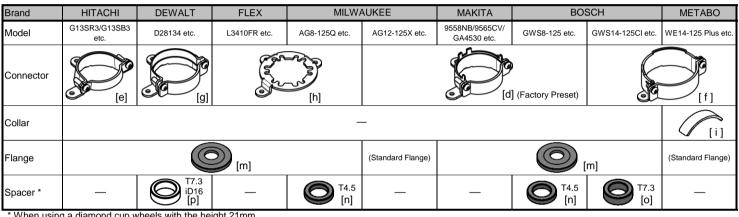
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- •Be sure to turn off the angle grinder and remove the plug from the electrical outlet in advance.
- If the connector is loose and cannot be securely attached on the angle grinder, do NOT use HURRICANE in this state. otherwise it could lead to injury.



### INSTALLATION

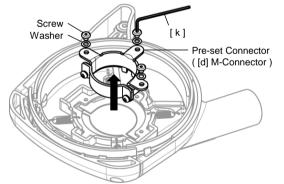
1. Choose the correct components for Angle Grinder to be used, according to the following table.



\* When using a diamond cup wheels with the height 21mm.

#### 2. Change the Connector. (if needed)

(1) Loosen the screws by [k] Wrench and remove the preset connector.



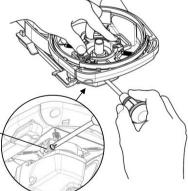
3. Fit on an Angle Grinder.

Hold 3points of the Connector and tighten the fitting screws. (2pls.)

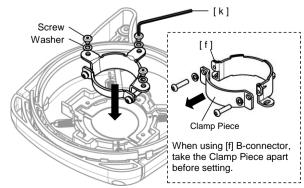
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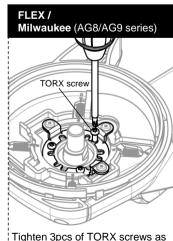
Make sure HURRICANE is securely attached, otherwise it may come loose, causing injury.

Fitting screw

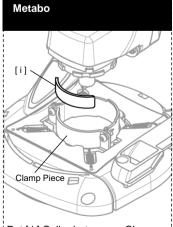


(2) Set the correct Connector and tighten the screws. (Don't forget to fit the washers)



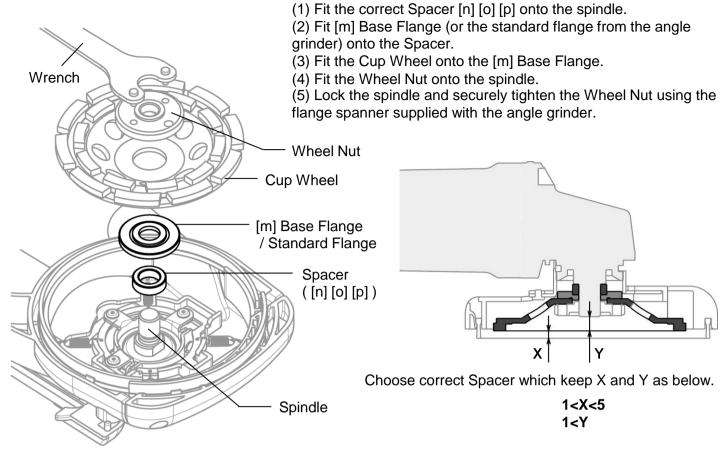


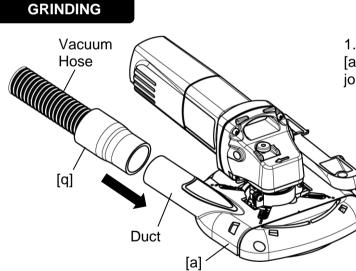
fitted to the angle grinder.



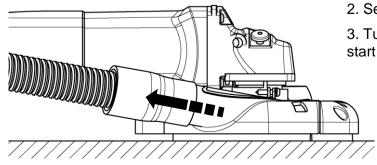
Put [ i ] Collar between a Clamp Piece and angle grinder.

### 4. Set the Cup Wheel.



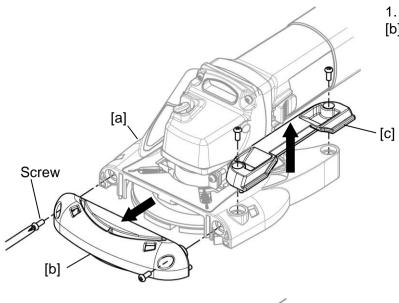


1. Securely connect the Vacuum Hose to the port of [a] Main Unit, using [q] Hose Adapter or other suitable joint between the port and Vacuum Hose.



2. Securely hold the angle grinder body.

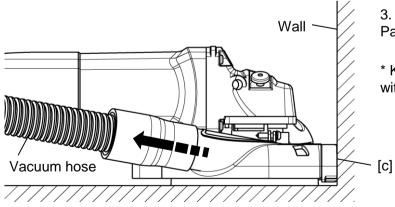
3. Turn the SW of vacuum and angle grinder on, then start the grinding work.



[b]

1. Loosen the screws of [a] Main Unit and remove [b] Sub Cover and [c] Half Cover.

2. Switch the position of [b] Sub Cover and [c] Half Cover, then tighten screws to secure in position.



3. Start the grinding work in the same process of Page 3 "GRINDING".

\* Keep the surface of [c] Half Cover in contact with the wall during work.

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[C]

Oct-29 2014

Eto Naoya Managing Director