

Kuani Gear Co Ltd

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EC DECLARATION OF CONFORMITY

FOR NON-ANNEX IV MACHINERY

IN ACCORDANCE WITH

MACHINERY SAFETY DIRECTIVES 2006/42/EC

WE, KUANI GEAR CO., LTD. HEREBY CERTIFY THAT THE MACHINERY DESCRIBED BELOW CONFORMS WITH THE ESSENTIAL HEALTH AND SAFETY REQUIREMENTS OF MACHINERY SAFETY DIRECTIVES 2006/42/EC ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE SAFETY OF MACHINERY,

KI-6242-A HEAVY DUTY AIR ANGLE DIE GRINDER

AND COMPLY WITH THE PROVISIONS SET OUT IN THE FOLLOWING EUROPEAN STANDARD:

ISO 12100 (RISK ASSESSMENT & RISK REDUCTION) ISO 11148-9 (SAFETY REQUIREMENTS) ISO 15744 (NOISE LEVEL) ISO 28927-12 (VIBRATION LEVEL)



DATE OF ISSUE: 07 July 2014

NAME: MR. HARRY CHENG

POSITION/TITLE: GENERAL MANAGER

SIGNATURE: Harry Cheng

MODEL	COLLET SIZE	FREE SPEED	OVERALL LENGTH		AIR INLET	AIR HOSE I.D	AVERAGE. AIR CONSUMPTION		NET WEIGHT	
	inch (mm)	rpm	inch	mm	inch	inch	cfm	L/min	lb	kg
KI-6242-A	1/4 (6)	18,000	6.7	170	1/4	3/8	4.0	113	1.76	0.80

	Vib.				
Pressure	Power	Pressure	K	M/S ²	K
db(A)	db(A)	db(C)	(DB)	101/3	
87.7	98.7	103	3	5.50	1.04

Report No: 1406012