



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,

KW-451 1/2" SQ. DR. HEAVY DUTY AIR RATCHET WRENCH

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

- ISO 12100 (RISK ASSESSMENT & RISK REDUCTION)
- ISO 11148-6 (SAFETY REQUIREMENTS)
- ISO 15744 (NOISE LEVEL)
- ISO 28927-2 (VIBRATION LEVEL)



DATE OF ISSUE: 06 July 2015

NAME: MR. HARRY CHENG

POSITION/TITLE: GENERAL MANAGER

SIGNATURE: Harry Cheng

MODEL	SQUARE DRIVER	FREE SPEED	MAX. TORQUE		OVERALL LENGTH		AIR INLET	AIR HOSE I.D	AVERAGE AIR CONSUMPTION		NET WEIGHT	
	inch	rpm	ft-lb	Nm	inch	mm	inch	inch	cfm	L/min	lb	kg
KW-451	1/2	160	60	81	10.5	267	1/4	3/8	4.2	119	2.58	1.17

Sound				Vib.	
Pressure	Power	Pressure	K	M/S ²	K
db(A)	db(A)	db(C)	(DB)		
96.4	107.4	112	3	6.20	1.11