



Kuani Gear Co Ltd

11F.-6, No.891-43, Zhongzheng Rd., Xinzhuang Dist., New Taipei City 24257, Taiwan

Tel: +886-2-2903 3740 Fax: +886-2-2902 8865

**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-2420 1/2" SQ. DR. SUPER DUTY AIR IMPACT 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: 10 December 2014

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
KI-2420	1/2	900	200	271	15.3	389	1/4	3/8	4.9	139	5.51	2.50

Sound				Vib.	
Pressure	Power	Pressure	K	M/S <sup>2</sup>	K
db(A)	db(A)	db(C)	(DB)		
99	110	119	3	15.70	2.05