



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-4835 SUPER DUTY VIBRATION-DAMPED AIR BODY SAW

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

- ISO 12100 (RISK ASSESSMENT & RISK REDUCTION)
- ISO 11148-12 (SAFETY REQUIREMENTS)
- ISO 15744 (NOISE LEVEL)
- ISO 28927-8 (VIBRATION LEVEL)



DATE OF ISSUE: 11 August 2020

NAME: MR. HARRY CHENG

POSITION/TITLE: GENERAL MANAGER

SIGNATURE: Harry Cheng

| MODEL | STROKE LENGTH | STROKES PER MINUTE | OVERALL LENGTH | | AIR INLET | AIR HOSE I.D | AVERAGE. AIR CONSUMPTION | | NET WEIGHT | |
|---------|---------------|--------------------|----------------|-----|-----------|--------------|--------------------------|-------|------------|------|
| | mm | bpm | inch | mm | inch | inch | cfm | L/min | lb | mm |
| KI-4835 | 14 | 10,000 | 8.9 | 227 | 1/4 | 3/8 | 2.3 | 65 | 1.37 | 0.62 |

| Sound | | | Vib. | |
|----------|-------|------|------------------|-----|
| Pressure | Power | K | M/S ² | K |
| db(A) | db(A) | (DB) | | |
| 88 | 99 | 3 | 5.45 | 0.7 |