



# KUKEN CO., LTD.

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## CERTIFICATION

To whom it may concern,

We certify that:

The content percentage of Magnesium and Titanium of the parts that are exposed or that are external rotating or reciprocating for following KUKEN Impact wrenches are as follows.

Model No.	Element	Motor Case	Impact Housing	Anvil	Handle	Case Cover
KW-18HP	Mg.	C	H	H		C
	Ti.	H	H	H		H
KW-1600SPRO	Mg.	D	C	H		C
	Ti.	B	H	H		H
KW-20P	Mg.	G	G	H		C
	Ti.	B	B	H		H
KW-2000P	Mg.	G	G	H		E
	Ti.	B	B	H		A
KW-2500P	Mg.	G	G	H		G
	Ti.	B	B	H		B
KW-2500PRO	Mg.	G	G	H		G
	Ti.	B	B	H		B
KW-2800P	Mg.	G	H	H		E
	Ti.	B	H	H		A
KW-2800PA	Mg.	G	H	H		E
	Ti.	B	H	H		A
KW-3800P	Mg.	G	G	H		G
	Ti.	B	B	H		B
KW-3800G	Mg.	D	G	H	G	
	Ti.	B	B	H	B	
KW-3800PRO	Mg.	G	D	H	G	
	Ti.	B	B	H	B	
KW-385G	Mg.	G	D	H	G	
	Ti.	B	B	H	B	
KW-420G	Mg.	G	F	H	G	
	Ti.	B	H	H	B	
KW-4500G	Mg.	D	D	H	C	
	Ti.	B	B	H	H	
KW-4500P	Mg.	G	D	H		G
	Ti.	B	B	H		B
KW-5000G	Mg.	G	G	H	G	
	Ti.	B	B	H	B	
KW-45F	Mg.	G	G	H	G	
	Ti.	B	B	H	B	
KW-75F	Mg.	G	G	H	G	
	Ti.	B	B	H	B	

A:0.15% and under

B:0.2% and under

C:0.3% and under

D:0.30 ~ 0.45%

E:0.40 ~ 0.8%

F:2.5% ~ 4.0%

G:3.6 ~ 5.5%

H:Not contained intentionally

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MANAGING DIRECTOR