

Certificate No. JO

Our Reference

CN25DUQT 001

Appendix No. --

Critical Components List for Noise

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License holder	:	SHANDONG RIPPA MACHINERY GROUP CO., LTD. The north of Guang'an Road and east of Gaoxin Avenue (Liaohe Road), High tech Zone, Jining City, Shandong 272000, P.R. China		
Factory	:	SHANDONG RIPPA MACHINERY GROUP CO., LTD. The north of Guang'an Road and east of Gaoxin Avenue (Liaohe Road), High tech Zone, Jining City, Shandong 272000, P.R. China		
Type of appliance	:	Hydraulic Excavator		
Type designation	:	R327	R13	R15
Net installed power (P)	:	10.2 kW	10.2 kW	10.2 kW
Operating mass	:	951 kg	1218 kg	1445 kg
Overall dimension (L*W*H)	:	2313*1067*2243 mm	2114*990*2289 mm	2243*1100*2327 mm
Standard bucket capacity	:	0.014 m ³	0.014 m ³	0.018 m ³
Category	:	Article 12, Annex III Item 20		
Supply connection	:	Diesel engine		

Critical Components

Object/part No.	Manufacturer/ trademark	Type/ model	Technical data	Remark
Diesel engine	Kubota	D722-EF18	Rated power: 10.2 kW Rated speed: 2500 /min Max. operation speed: 2400 /min	Test with machine
Cooling fan	Kubota	D722-EF18	D=300 mm X=4 Max. operation speed: 2900 /min	Directly connected to engine
Hydraulic pump	Tian jin xing zou	310	25 L/min	Test with machine
Hydraulic valve	Teng fei	8-way pilot multi- way valve	17 MPa	Test with machine
Swing motor & Reduction gear	Zhen jiang da li	BM2-315	18 MPa	Test with machine

TÜV Rheinland Group

2025.06.17

Gao, Shengtao

Date

Name

Signature

