

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	:	R57
Net installed power (P)	:	35 kW
Operating mass	:	5775 kg
Overall dimension (L*W*H)	:	5850*2000*2580 mm
Standard bucket capacity	:	0.2 m³
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	V2607-CR-EW52	Rated power: 35 kW Rated speed: 2200 /min Max. operation speed: 2100 /min	Test with machine
Cooling fan	Kubota	V2607-CR-EW52	D=485 mm X=8 Max. operation speed: 2800 /min	Directly connected to engine
Hydraulic pump	Hai te ke	68 Plunger pump	149.6 L/min	Test with machine
Hydraulic valve	Hai te ke	HVFS12	22.5 MPa	Test with machine
Swing motor & Reduction gear	Zhong wei	TM07	22-44 ml/r	Test with machine

TÜV Rheinland Group

2025.08.01

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Date

Name

Signature

