RIPPA R150

Excavator | Cummins 4BT3.9 | 92 kW



OPERATING WEIGHT	ENGINE POWER	MAX DIGGING DEPTH	BUCKET CAPACITY
15 000	92	6132	0.27-0.76
kg	kW | 123.3 hp	mm	m3

WHERE IT WORKS

It can efficiently complete earthwork excavation and sand and gravel loading operations, has strong climbing ability, is suitable for wide tracks, and adapts to various terrains. It has a wide range of applications and can be used in municipal engineering, foundation excavation and foundation pit repair of real estate projects, ore loading in small mines or quarries, etc.

KEY FEATURES

- The cab is equipped with air conditioning and an air-conditioning seat for a comfortable working environment
- Rugged chassis design allows for strong adaptability to complex working conditions
- Use thicker high-quality steel, apply plastic molding process, prevent rust and anti-corrosion
- Brand-name engine provides powerful and reliable power and high operating efficiency
- Well-known brand hydraulic components offer stable performance, low energy consumption, and long life

Specifications are taken from the factory product manual and may change without notice. Images are for illustration; standard configuration applies.

RIPPA R150 specifications

WEIGHT AND DIMENSIONS

Operating weight	**15 000 kg**	33 069 lb
Bucket capacity	**0.27-0.76 m3**	9.5-26.8 ft3
Boom / arm length	**4602 / 2900 mm**	181 / 114 in
Maximum digging reach	**8742 mm**	344 in
Maximum digging depth	**6132 mm**	241 in
Maximum dump height	**6532 mm**	257 in

PERFORMANCE

Bucket digging force	**77.3-81.4 kN**	17378-18299 lbf
Arm digging force	**57.7-63 kN**	12971-14163 lbf
Travel speed	**3.3-4.9 km/h**	2-3 mph

DRIVE AND HYDRAULICS

Engine	**Cummins 4BT3.9**	
Output power	**92 kW**	123.3 hp
Hydraulic pump	**ZHTE**	
Travel motor	**ZHTE**	
Rotary (swing) motor	**ZHTE**	

STANDARD CONFIGURATION

Cummins engine / pilot multi-way valve / pilot control handle / air conditioner / hydraulic travel motor / imported oil cylinder, oil pipe built-in NOK sealing ring / LCD display / anti-corrosion and wear-resistant engineering crawler / adjustable driving seat / standard bucket

OPTIONAL CONFIGURATION

Hammer / Ripper / Log grapple / Rake / Auger drill / Large bucket / Mud bucket

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