



**ULEE INTERNATIONAL LTD**

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**LT214( single drum vibratory roller) Specification**

Model	LT214		Model	LT214	
Operating mass	kg		outside		7000
with cab		14000	inside		4870
without cab		13600	Vertical oscillation	°	10
Front axle load	kg	7000	Tyre size		23.1-26
Rear axle load	kg	7000	Overall length	mm	5420
Static liner load	N/cm	342	Overall width	mm	2278
Vibration amplitude	mm		Overall height	mm	
high ampl.		1.8	with cab		3050
low ampl.		0.9	withoutcab		2265
Vibration frequency	Hz		Drum width	mm	2100
high ampl.		30	Drum diameter	mm	1600
low ampl.		33	Drum shell thickness	mm	24
Centrifugal force	kN		Wheel base	mm	3160
high ampl.		290	Ground clearance	mm	410
low ampl.		160	Diesel model		YC6108
Travel speed	km/h		Diesel power	kw	85
1st gear		2	Diesel speed	r/min	2050
2nd gesr		4	Fuel tank capacity	l	180
3rd gear		10.5	Electrical voltage	v	24
Gradeability	%	35	Hydr. oil tank capacity	l	150
Turning Radius	mm		Steering angle	°	36

**Additional info:**

- Chinese YC6108 water cooled turbo-charged diesel engine
- Designed in the streamline shape, the engine hood can be turned up to 80° convenient for maintenance and repair
- Mechanical transmission and rear-axle driving
- Double amplitude, hydraulic articulated steering
- Two set brake device, foot and hand brake, assure the machine's safety.

**Road Rollers LT214P (with water tyres) (one unit) USD 41 500/set FOB Shanghai**