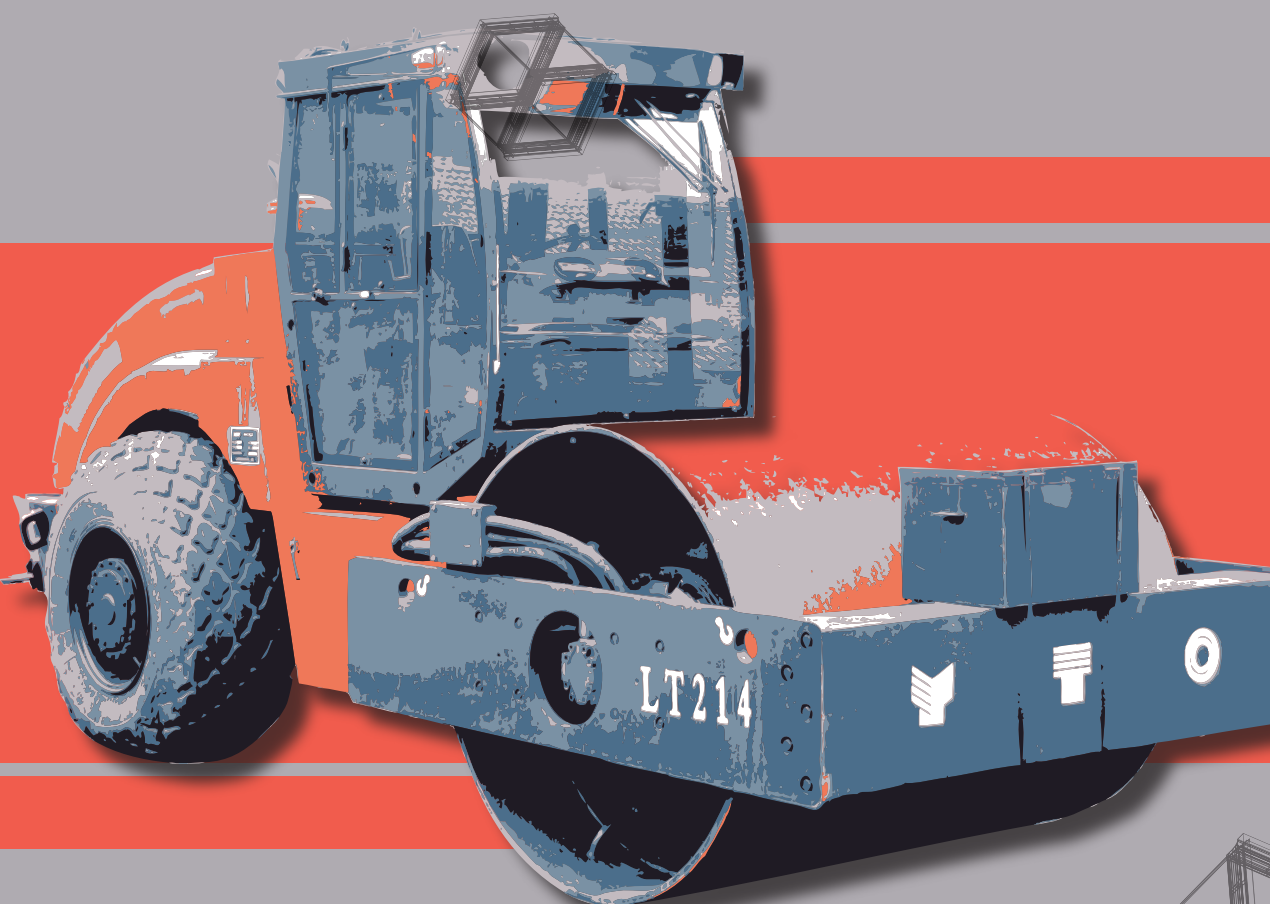


TANDEM ROLLER

YTO LT 214

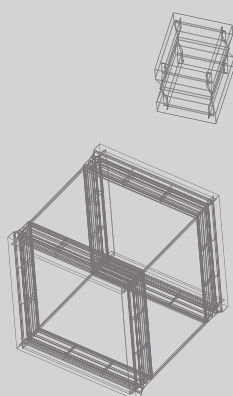




TANDEM ROLLER

YTO LT 214

Mechanical travel drive, re the machine's safety and double amplitude, hydraulic dependability. Spacious and hydraulic vibration and steering comfortable cab mounted on with optimal function/price top quality rubber damping ratio and reliable performance. elements. World advanced Reliable YC6108 diesel engine technology is adopted for the convenient operation hydraulic vibration technology and maintenance. Two sets of logy, high in reliability, simple brake devices, a hand brake and convenient in maintenance, and a foot pedal brake, assu- tenance, and low in cost.





TANDEM ROLLER

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Engine

Model	YC6108G
Rated power/rotational speed	85 kW @ 2200 r/min

Weight

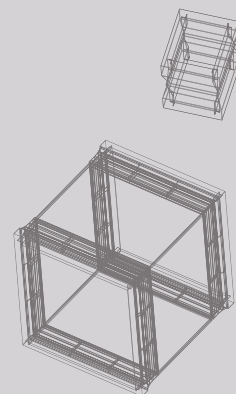
Operating weight (with driver's cab)	14000 kg
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Vibration

Amplitude of vibration	1.8/0.9 mm
Frequency of vibration	30 Hz
Exciting force	290/160 kN

Transmission

Speed 1	2.0 km/h
Speed 2	4.0 km/h
Speed 3	10.5 km/h
Gradeability	35%





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Machine parameters

Turning radius	4700 mm
Steering angle	35°
Swinging angle	8°
Ground clearance	432 mm
Axle base	3160 mm

Machine dimensions

LengthxWidthxHeight	5420x2278x3050 mm
Vibration wheel width	2100 mm
Vibration wheel diameter	1600 mm
Rim thickness of the vibration wheel	24 mm

Refilling capacities

Fuel tank capacity	180 L
Hydraulic oil tank capacity	150 L

Tyres

Certificates CE certificate

