



Rated Power : 97 kW  
Drum Weight : 6000 kg  
Operating Weight : 10600 kg

**XG610H**

**Single Drum Roller**

**TRUSTED  
EVERYWHERE**



Photos may include optional equipment



**Head Office**  
Kawasan Industri & Pergudangan Marunda Center  
Blok A2 No. 10, Jl. Marunda Makmur, Segara Makmur, Tarumajaya  
Kab. Bekasi, Jawa Barat  
Indonesia 17211  
☎ : (+62-21) 2214 8087, 2214 8889

[info@dayasakti.net](mailto:info@dayasakti.net) | [www.dayasakti.net](http://www.dayasakti.net)

# Key Features

## 1 Long Service Life

Equipped with closed hydraulic driving system consisting of plunger pump & plunger motor from REXROTH or SAUER, ensuring high working pressure and long service life.

## 2 Good Driving Experience

This roller can apply front and rear wheels dual-drive mode that can improve driving performance based on conditions.

## 3 High Working Efficiency

More than 56% of total operating weight is allocated on the vibrating drum to produce large exciting force and gives proper compacting performance and high efficiency.

## 4 Operator Comfort & Safety

The spacious and quiet cabin provides excellent all-around visibility and features thermal insulation as well as vibration reduction for better operator comfort.

## 5 Measuring Device Compatible

XGMA Roller can be equipped with an optional compactibility measuring instrument based on customers' operation needs.



# Technical Specification

<b>Model</b>	<b>XG610</b>
Engine Model	Dongfeng Cummins 4BT3.9
Rated power (kw)	97
Rated rpm (rpm)	2500
Operating weight (kg)	10600
Drum weight (kg)	6000
Driving wheel (D x W) (mm)	1550 x 2130
Max. gradeability (%)	50
Vibration frequency (Hz)	30
Amplitude (H/L) (mm)	1.7/0.85
Centrifugal force (H/L) (kN)	225/112

Min. turning radius (mm)	6300	
Travel Speed (km/h)	Gear I	0 ~ 4.9
	Gear II	0 ~ 7.3
	Gear III	0 ~ 10.4
Dimension (mm)	Length	5688
	Width	2270
	Height	3200

**XGMA Culture**



Jakarta | Surabaya | Semarang | Medan | Pekanbaru  
Palembang | Balikpapan | Pontianak | Banjarmasin | Makassar