

# Products Series



**XIAMEN XGMA Machinery Co., Ltd.**  
Authorized Dealer:

**PT. SICOMA INDO PERKASA**

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Pictures are for reference only. All specifications and information are subject to change without prior notice.

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### Excellent Performance

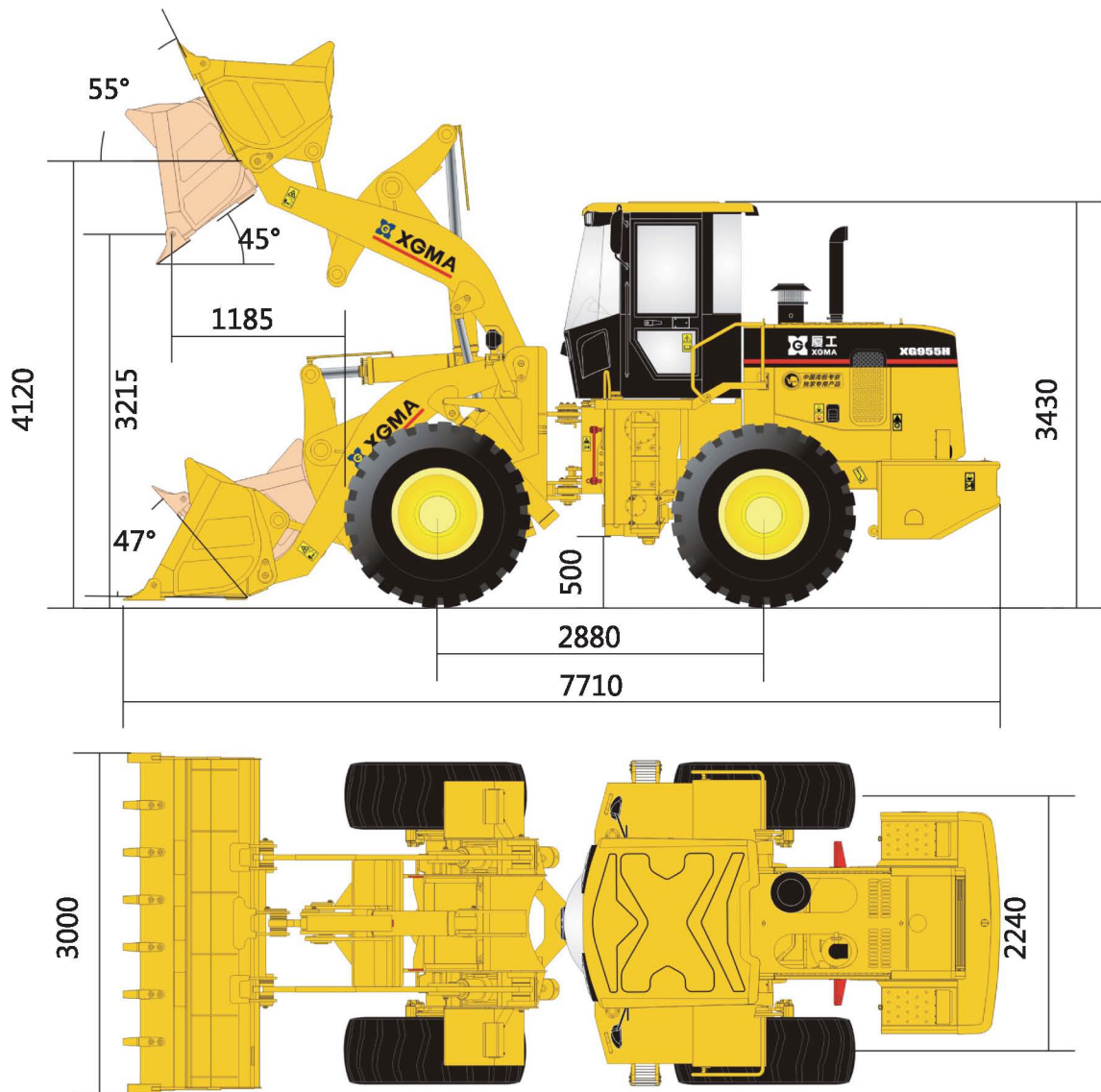
- ◆ The turbocharged, air-air intercooled engine technology increases power output by 30%, reduces fuel consumption by 10%, and improves reliability by 30%.
- ◆ XGMA's hydraulic system featuring patented dual-pump confluence and difference and equivalent unloading technologies giving priority to steering is efficient and energy-saving.
- ◆ The proprietary optimization technology offers a small turning radius, strong maneuverability, and high flexibility.
- ◆ XGMA's loaders have the biggest traction under combinatory operating conditions in the industry, offering higher productivity and energy efficiency.



### Specifications

Description		Unit	XG955H	
Engine	Brand		Shanghai/Hangzhou	Shanghai/ Cummins
	Model		SC9D220G2B1/D10.22T21	SC11CB220G2B1/6CTA8.3-C215
	Type		Four-stroke cycle, water-cooling, in line, direct-injection, turbocharged.	Four-stroke cycle, water-cooling, in line, direct-injection, turbocharged.
	Cylinders-bore × Stroke		6-114 × 144/6-126 × 130	6-120.65 × 152.4/6-114 × 135
	Rated power	kW	162	162/160
	Rated speed	rpm	2200	2200
	Max. torque	N.m	880/920	844/908
	Fuel consumption per hour	g/kW.h	≤220	≤225/≤229
Operating Type	Two Bar and Cable		√	×
	Single Handle Pilot		×	√
Performance	Rated load	kg	5000	
	Bucket capacity ( Standard )	m <sup>3</sup>	2.7	
	Bucket capacity ( Optional )	m <sup>3</sup>	2.2-3.6	
	Operating weight	t	17.2	
	Max. gradeability	°	25	
	Max. Turning Angle	°	35	
	Max. Dumping Height	mm	≥3220(to cutting edge)	
	Dumping reach	mm	≥1185	
	Max. Recovery Angle	°	≥47	
	Max. breakout force	KN	180	
	Lifting time of lift arm	s	≤5.8	
	Total cycle time	s	≤10.7	
Min. turning radius (in carry position)	mm	6650		
Overall dimensions(L × W × H)	mm	7710 × 2890 × 3450		
Torque Converter	Brand		XGMA	
Gear Box	Brand		XGMA	
Axle	Brand		XGMA	
Travel Speed	Forward	I	km/h	0-11.5
		II	km/h	0-38
	Reverse	km/h	0-16	

# Physical Dimensions Drawings



Notes: