

## 3.1.2 Product Specifications

Model and Type		CMX2406		
		standard model		
Machine Mass		Kg	445	
Mowing Rate		m <sup>2</sup> /h	7300* <sup>1</sup>	
Dimensions	Overall Length		1950 (2070)* <sup>2</sup>	
	Overall Width		1055	
	Overall Height		1725 (1040)* <sup>2</sup>	
	Wheelbase		1300	
	Tread	Front	mm	860
		Rear	mm	800
	Ground Clearance		mm	130
Engine	Model		HONDA GX690* <sup>3</sup>	
	Type		Air-cooled 4-cycle V-twin Gasoline(OHV)	
	Cylinder (Bore×Stroke)		mm	78×72
	Displacement		cm <sup>3</sup>	688
	Maximum Output		kW(PS)/rpm	16.5(22.4)/3600* <sup>4</sup>
	Maximum Torque		N·m(kgf·m)/rpm	48.3(4.83)/2500* <sup>4</sup>
	Set Engine Speed		rpm	3300
	Starter System			Electric
	Fuel			Automotive Unleaded Gasoline
	Fuel Consumption		g/kW·h(g/PS·h)	304.5 (224)
	Fuel Tank Capacity		L	20
	Ignition			CDI Magneto
	Spark Plug			NGK ZFR5F
	Electrical	Battery Type		40B19R
Battery Capacity		V/Ah	12/28	

\*<sup>1</sup> Estimated at the maximum speed with the transmission in Low position.

\*<sup>2</sup> The figures in ( ) indicates when the ROPS is folded.

\*<sup>3</sup> See below URL for the latest CO<sub>2</sub> measurement results of GX690RH.

<http://www.honda-engines-eu.com/co2-engines>

This CO<sub>2</sub> measurement results from testing over a fixed test cycle under laboratory conditions a (n) (parent) engine representative of the engine type (engine family) and shall not imply or express any guarantee of the performance of a particular engine.

\*<sup>4</sup> The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3,600 rpm (net power) and at 2,500 rpm (max net torque).

Model and Type			CMX2406
			standard model
Performance and Environment	Speed	High	0 to 13.8
		Low	0 to 7.7
	Minimum Turning Radius		m 1.8
	Gradeability		Degrees 25
	Stability* <sup>4</sup> (in accordance with the standard measuring method)		Degrees 25
	Operating Temperature Range		°C between -10 and +40
	Operating Altitude Range		m below 1500
Drive Train	Main Transmission		HST (Continuously Variable)
	Transmission		Constant Mesh
	Tires	Front	4.00-7 (4PR)
		Rear	17X8.00-8 (4PR)
	Steering		mm Rack and Pinion Round Steering Wheel
Brakes		Internally Expanding	
Mowing System	Mowing Width		mm 975
	Mowing Height		mm 0~170
	Blade Type		Free Knife & Stepped Stay
	Number of Blades		2
	Blade Drive Train		Shaft Drive

\*4 The stability angle complies with ISO5395-3.

These specifications are subject to change without notice.

## 3.2 Contents of Tool Bag

No.	Content	Quantity	Note
1	Operator's Manual	1	This Manual
2	Engine Manual	1	
3	Engine Service Tool	1	For Servicing Engine