

Product Specifications

⚠ CAUTION
· Use this product properly after understanding its specifications thoroughly.

Model and Type		CMX2402			
		standard model	standard & H tire model	cyclone air cleaner model	
Machine Mass	Kg	365	375	365	
Mowing Rate	m ² /h	7300* ¹			
Dimensions	Overall Length	mm	1998		
	Overall Width	mm	1085		
	Overall Height	mm	910	910	1015
	Wheelbase	mm	1300		
	Tread	Front	mm	860	
		Rear	mm	800	
	Ground Clearance	mm	125		
Engine	Model		HONDA GX690* ²		
	Type		Air-cooled 4-cycle V-twin Gasoline(OHV)		
	Cylinder (Bore×Stroke)	mm	78×72		
	Displacement	cm ³	688		
	Maximum Output	kW(PS)/rpm	16.5(22.4)/3600* ³		
	Maximum Torque	N·m(kgf·m)/rpm	48.3(4.83)/2500* ³		
	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			

*1 Estimated at the maximum speed with the auxiliary transmission in Low position.

*2 See below URL for the latest CO₂ measurement results of GX690RH.

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

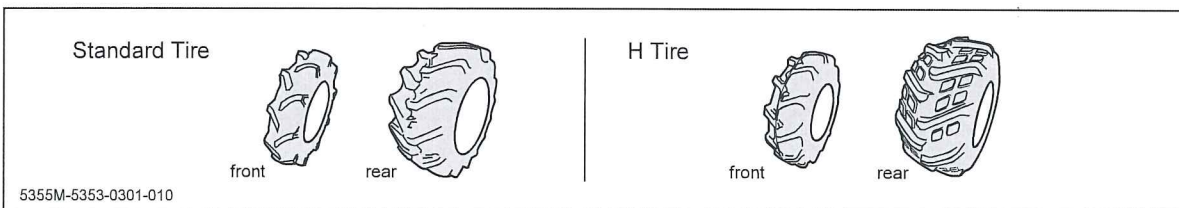
This CO₂ measurement results from testing over a fixed test cycle under laboratory conditions a (n) (parent) engine representative of the engine type (engine family) and shall not imply or express any guarantee of the performance of a particular engine.

*3 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			CMX2402			
			standard model	standard & H tire model	cyclone air cleaner model	
Electrical	Battery Type		40B19R			
	Battery Capacity		V/Ah			
Performance	Speed	High	0 to 13.8			
		Low	0 to 7.7			
	Minimum Turning Radius		m	1.8		
	Gradeability		Degrees	25		
	Stability* ⁴ (in accordance with the standard measuring method)		Degrees	25		
Drive Train	Main Transmission		HST (Continuously Variable)			
	Auxiliary Transmission		Constant Mesh			
	Tires	Front	AGR 4.00-7 (2PR)	4.00-7 (4PR)	AGR 4.00-7 (2PR)	
		Rear	17X8.00-8 (4PR)			
	Steering		mm	Rack and Pinion Round Steering Wheel		
	Brakes			Internally Expanding		
Cutting System	Cutting Width		mm	975		
	Cutting Height		mm	0~150 (21 Steps)		
	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.



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