

Product Specifications

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

Model and Type		CMX227			CM226	
		standard model	comfort seat model	standard & H tire model	standard model	
Machine Mass	kg	365	382	375	345	
Mowing Rate	m ² /h	7300*1				
Dimensions	Overall Length	mm	1998			
	Overall Width	mm	1085			
	Overall Height	mm	940	1180	940	940
	Wheelbase	mm	1300			
	Tread	Front	mm	860		
		Rear	mm	800		
Ground Clearance	mm	130/125*3				
Engine	Model		Yamaha EH65			
	Type		Air-cooled 4-cycle V-twin Gasoline			
	Cylinder (Bore×Stroke)	mm	80X65			
	Displacement	cm ³	653			
	Maximum Output	kW(PS)	15.0(20.3)*2			
	Maximum Torque	N·m(kgf·m)/rpm	45.6(4.65)*2			
	Starter System		Electric			
	Set Engine Speed	rpm	3300			
	Fuel		Automotive Unleaded Gasoline			
	Fuel Consumption	g/kW·h(g/PS·h)	310 (230)			
	Fuel Tank Capacity	L	20			
	Ignition		Contactless Magneto			
Spark Plug		NGK BPR5ES				
Electrical	Battery Type		40B19R			
	Battery Capacity	V/Ah	12/28			

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

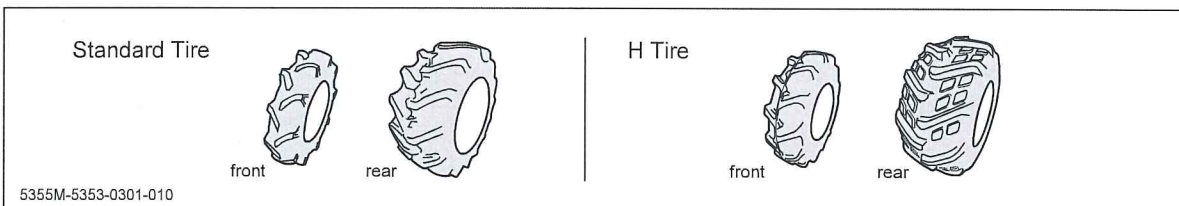
*2 The power rating of the engine indicated in this document is the net output tested on a production engine for the engine model and measured in accordance with SAE j1349 at 3,600 rpm (net power) and at 2,500 rpm (max net torque).

*3 [] indicates the transmission with under guard model.

Model and Type			CMX227			CM226
			standard	comfort seat model	standard & H tire model	standard
Performance	Speed	High	0 to 13.8			
		Low	0 to 7.7			
	Minimum Turning Radius		m	1.8		
	Gradeability		Degrees	25		15
	Stability* ¹ (in accordance with the standard measuring method)		Degrees	25		15
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		

*These specifications are subject to change without notice.

*1 The stability angle complies with ISO5395-3.



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