

**BOSS100
HD**



SIMBA

AUTOMOTIVES LTD

360 Degree Satisfaction

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Email:sales@simbaautomotives.com | Website: www.simbaautomotives.com

BOSS100 HD



ITEM	SPECIFICATIONS	ITEM	SPECIFICATIONS	ITEM	SPECIFICATIONS	
LxWxH mm	1870 x850x1230mm	Valve mm	Intake 0.03mm, Outtake0.05mm	Fuel No.	90#	
Wheel Base mm	1265mm	Start	Kick	Engine Model	153FML	
Clearance mm	200mm	Clutch	Multi-oil Hand Clutch	Engine Type	4 Stroke air cool single cylinder vertical	
Brake Performance M	≤7m/30Km/h	Lubrication	Pressure Splash	Transmission	Primary Trans	3.476
Starting S	≤15s	Lubrication Oil	0.8 L		1st Trans	3.273
Weight kg	100kg	Tire	Front 2.50-17 Rear 3.00-17		2nd Trans	1.895
Max Load Kg	150Kg	Tire Pressure Kpa	Front 220 Rear 280		3rd Trans	1.28
Max Speed Km/h	80km/h	Steering Angle	<48°	4th Trans	0.964	
Fuel Consumption L/100Km	≤1.97	Climbing	≤23°	Cylinder Capacity ml	99.3ml	
Brake System	Drum/Drum	Ignition	C.D.I.	Headlight	12V-35W/35W	
Fuel Tank Capacity L	11.5	Rated Power Kw/r/min	6.05kw / 7500+500rpm	Seat Height mm	815	
Spark Plus Clearance mm	0.7-0.8	Compression Ratio	9.6:1	Max Torque N.m/r/min	8.1N.m / 5500±1500rpm	
Bore x Stroke mm	53x45	Spark Plug	A6RTC	Taillight Height mm	725	
				Headlight Height mm	900	
				Front Winker Height mm	865	



Ndeeba -
Opposite Total Fuel Station, Ndeeba.
Kampala -
Opposite City Oil Fuel Station, Kamwokya.
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