

SPECIFICATIONS

LAWN MOWERS

Model		SXG 326 H		SXG 323 H	
		7E42	7GE42	7E42	7GE42
Dimensions	Overall length	2140 mm (84.3 in.)			
	Overall width	1170 mm (46.1 in.)		1100 mm (43.3 in.)	
	Overall height	1320 mm (52 in.)		1285 mm (50.6 in.)	
Weight	with empty fuel tank	513 kg (1131 lb.)	518 kg (1142 lb.)	498 kg (1098 lb.)	503 kg (1109 lb.)
	with full fuel tank	530 kg (1168 lb.)	535 kg (1179 lb.)	515 kg (1135 lb.)	520 kg (1146 lb.)
Engine	Model	E3112-XG01		E3112-XG	
	Type	Vertical, Water-cooled, 4-cycle, diesel			
	Combustion chamber	Swirl chamber type			
	No. of cylinders	3			
	Total displacement	1123			
	Output (net)	15.4 kw (21ps) @ 2600 min ⁻¹ (rpm)		14.0 kw (19 ps) @ 2600 min ⁻¹ (rpm)	
Fuel	Diesel fuel				
Fuel tank capacity	21 liters (4.6 imp. gal.)				
Transmission	Main transmission	HST (Hydrostatic transmission)			
	Rear axle	Chain drive			
	Travel	Forward	0-16.3 km/h (0-10.1 mph)		0-14.4 km/h (0-9 mph)
	Speeds	Reverse	0-11 km/h (0-6.8 mph)		0-10 km/h (0-6.3 mph)
Wheel base	1450 mm (57.1 in.)		1365 mm (53.7 in.)		
Wheel Tread	Front	905 mm (35.6 in.)		890 mm (35.0 in.)	
	Rear	860 mm (33.9 in.)			
Driving system	2WD				
Steering system	Power steering				
Brake system	Dry internal-shoe expanding				
No. of Brake	1 (Before diff.)		2 (After diff.)		1 (Before diff.) 2 (After diff.)
Tyre size	Front	18 x 8.50-8		16 x 6.5-8	
	Rear	26 x 10.50-12		23 x 10.50-12	
PTO	Front	1750 min ⁻¹ (rpm)			
PTO Clutch	Belt tension clutch				
Minimum ground clearance	Lawn mower	140 mm (5.5 in.)		110 mm (4.3 in.)	
	Mower lift	150 mm (5.9 in.)		130 mm (5.1 in.)	

MOWER DECKS

Model		SCMA 54	SCMB 48	SCMC48
Type		Rotary mower		
Cutting width		1372 mm (54 in.)	1220 mm (48 in.)	1220 mm (48 in.)
No. of blades		2		
Dimensions	Overall length	945mm (37.2 in.)	885mm (34.8 in.)	885mm (34.8 in.)
	Overall width	1440 mm (56.7 in.)	1275 mm (50.2 in.)	1275 mm (50.2 in.)
	Overall height	385 mm (15.2 in.)	380 mm (15 in.)	380 mm (15 in.)
Weight	Deck	97 kg (214 lb)		
	Link	8 kg (18 lb)		
Cutting-height adjustment1		Adjustable in 7 stages by pin replacement		
Cutting-height adjustment2		Adjustable in 7 stages by dial		
Cutting heights 1		25-115 mm (1.0-4.5 in.) by pin replacement		
Cutting heights 2		25-90 mm (1.0-3.5 in.) by dial		

COLLECTORS

Model		SBC 600 X		SBC 550 X	
		H (high dump)		L (low dump)	
		3HQE4	3HQRE4	3LE4	3LRE4
		(without ROPS)	(with ROPS)	(without ROPS)	(with ROPS)
Type		Blower less center collect high & low dump collector			
Dimensions	Overall length	1435 mm (56.5 in.)		1410 mm (55.5 in.)	
	Overall width	1140 mm (44.9 in.)		1080 mm (42.5 in.)	
	Overall height	1640 mm (64.6 in.)	1960 mm (77.2in.)	1640 mm (64.6 in.)	1960 mm (77.2in.)
Weight		195 kg (430 lb.)	210 kg (463 lb.)	100 kg (220 lb.)	115 kg (254 lb.)
Container capacity		620 liters		550 liters	
Height of lift	(SXG326)	1975 mm (77.8 in.)		-	
	(SXG323)	1955 mm (77.0 in.)		-	
Height of dump	(SXG326)	1950 mm (76.8 in.)		915 mm (36.0 in.)	
	(SXG323)	1930 mm (76.0 in.)		890 mm (35.0 in.)	
Lift system		Hydro		-	
Dump system		Hydro		Hydro	
No. of lift cylinder		2		-	
No. of dump cylinder		2		1	
Piston & cylinder	Lift	20 x 35 x 450 mm		-	
	Dump	18 x 30 x 135 mm		30 x 65 x 115 mm	
Full censor system		Limit switch			