

SF5 Range - TECHNICAL SPECIFICATION

MODEL	SF544	SF551
POWER		
Engine Type	ISEKI E3FH	ISEKI E4FH
Displacement	1.826ltr	2.434ltr
No of cylinders	3	4
Power	42hp	49hp
Fuel Capacity	48ltr	48ltr
Regulation	Stage V	Stage V

TRANSMISSION	
Type	HST
Front Axle	Standard
Steering system	Power Steering with adjustable height & tilt 35degrees
Driving system	4WD

PTO	
Mower	Clutch type: Wet Multiple Disk
Revolution	2,400@2,000min-1 (rpm)
Blower	Clutch type: Wet Multiple Disk
Blower revolution	2,400@3,000 min-1 (rpm)

BRAKES	
Type	Dry Drum
Parking Brake	Lever
Differential Lock Type	Standard
Max Travelling Speed	20km/h fwd 15km/h rev 22km/h fwd 16km/h rev

TYRES	
	Turf
Front	24 x 12.00 - 12
Rear	20 x x10.00 - 10

MOWER DECK	SMCA 71 Rotary	SMCA 60 Rotary	Muthing Vario Flail
No of Blades	2 x2	2 x2	M-Shackle Flails 28
Discharge	Rear Collection	Rear Collection	Rear Collection or Drop
Cutting Width	71"	60"	1.62m
Cutting Height	25-120mm	20-120mm	11 - 50mm
Adjustments	2 & 10 stages by pin replacement, 5mm increments	2 & 10 stages by pin replacement, 5mm increments	Adjustable by rear roller and front castor wheels
Weight	305kg (electric deck 330kg)	230kg (electric deck 255kg)	244kg Linkage 20kg
Electric Height of Cut	Optional	Optional	N/A

COLLECTOR	
Model	SBC1300FHE4
Capacity	1300ltr
Dump System	Hydraulic
Height of Dump	2200mm
Weight	175kg

DIMENSIONS	
Height	Height 2,160mm or 1935mm with folded ROPS
Width	1,305mm (1,570mm with deck)
Length	2,940mm (3,673mm with deck)
Wheelbase	1,580mm
Power Unit Weight	1,270kg 1,310kg