

### SF2 RANGE

Designed for the commercial user to offer the greatest choice and finest performance available.



QUALITY THAT'S BUILT TO LAST

### THE VERSATILE SF2 RANGE

The SF2 range of out-front mowers are renowned for their flexibility and superior build quality, designed with a clear understanding of what commercial users want.

Manoeuvrability when mowing and trailer space when transporting machines from job to job are key issues. That is why the cutting unit is tucked right under the front of the machine to make the machine more compact and easy to transport.

Rotary cut and drop or rotary cut and collect, flail cut and drop or flail cut and collect, these machines truly do it all.



Designed to be suitable for different finishes the SF2 can come with either a tool carrier, to help with collecting up rubbish or transporting tools whilst out mowing or, alternatively there is the renowned ISEKI collection system that leaves a clean finish everytime.

#### **OPTIONS**

A choice of powerful diesel engines ensure the mower excels at the job required.

Either the fuel efficient, Stage V compliant 22.5hp SF224, or the high performing SF237 with Stage V 35hp engine.

SF224 with storage box



SF224/237 with collector





### POWERFUL COLLECTOR

For the finest cut and collect finish the SF2 range can come with a high tip collection system. Renowned for its performance, cutting wet or dry, the SF2 collector holds up to a very productive 950 litres of grass cuttings, debris following scarifying or fallen leaves.





### **ULTIMATE PERFORMANCE**



The centrally mounted turbine draws the clippings from the deck and discharges them into the large 950litre collector via an oscillating chute, ensuring the collector's capacity is fully utilised.



The clippings are semi-compacted by the powerful air flow from the turbine which further increases the capacity of the collector.



### **TIPPING FROM HEIGHT**





When the collector is full an alarm sounds and the collector may be tipped at any height up to 2.25m ideal for emptying into trailers, large skips or enclosed composting areas ensuring straight forward and easy waste removal.

#### **EASY TO USE CONTROLS**

Situated to the side of the operator the controls fall easily to hand for effortless high tip emptying, all completed whilst staying seated on the machine.





### **SAFE ACCESS** FOR SERVICING

All daily check points can be easily located on the sides of the machine.





### **SF224 WITH TOOL CARRIER**



The ISEKI SF224 outfront mower comes with the option of a storage box on the back, which is perfect for cutting and maintaining large areas of grass and parkland where collection is not required.

You no longer have to unsafely pile up your mower with the rubbish bins, strimmers or blowers in order to avoid make numerous trips back to the van.

#### LARGE CAPACITY

The large 316ltr fitted storage container allows you to carry everything you need when out cutting. So, as you see rubbish, or need to strim around tight areas, you can just get off the mower and clear it as you go along.



# EASY ACCESS FOR SERVICING

Full access to the engine bay can be made by simply removing a pin either side of the box to lift it up and gain full access to the engine bay.



#### **POWERFUL**

High performance, Stage V compliant, 1123cc displacement engine generates 22.5hp at 2600rpm and a huge amount of torque whilst being very fuel efficient.





### **MOWER DECK OPTIONS**

Whether you have the SF224 with tool carrier and require a rear discharge or mulching deck, or you choose the fuel efficient SF224 or higher powered SF237 to cut and collect, there are a range of deck options available to suits your needs.

MACHINE	SF224/SF237	SF224/SF237	SF224/SF237	SF224/SF237	SF237	SF237
DECK TYPE	Rotary Rear Discharge	MUTHING Flail MU-FM Mulch	ISEKI Flail Mulch	Rotary Collection	Rotary Collection	Rotary Collection MUTHING Flail MU-Collection
NO OF BLADES	3	M Flails 24	Y Flails 30 pairs	2	2	M Flails 24
CUTTING WIDTH	60"	1.4m	1.37m	54"	60"	1.4m
CUTTING HEIGHT	25-125mm	>130mm	>125mm	25-120mm	25-120mm	>130mm

# HEAVY DUTY ADJUSTABLE DECKS

Heavy duty steel manufactured to withstand heavy commercial use. The rotary 60" collection deck offers a quick and simple single point height adjustment allowing the height of cut to be securely set.



#### SHAFT DRIVEN DECK & MOTOR DRIVEN BLADES

The shaft driven deck enables the mower to tackle the toughest conditions without faltering when compared to a hydraulic or belt driven decks. With no belts on the blades either it offers the ultimate performance and is virtually maintenance free, helping to keep running costs lower.

#### **ANTI-SCALP WHEELS**

As standard the decks come with anti-scalp caster wheels to ensure the deck floats over an undulating terrain, helping avoid any unsightly scalping from the mower deck.



### **MUTHING FLAIL QUALITY**

Two models of the renowned and respected Muthing Flails are available for the SF2 range for a unbeatable flail cut.

#### **CUT AND COLLECT**

The MU-CC-140, 1.4m collecting flail utilises the SF2's collection system to pick up all the flail clippings whilst leaving a superior flail cut with a rolled stripe.

The rotating auger ensures the quick movement of cut grass to the chute and collector for reliable operation, even under high throughput levels of dense, long and lush grass.



#### **SCARIFYING OPTION**

Flail blades on the MU-CC-140 Muthing deck can be swapped over for scarifying blades where again, the collection system picks up the debris leaving a clean finish.



### **CUT AND DROP**

For the SF224 non collect with tool carrier there is the MU-FM-140 flail model. This deck flail, mulch and drop leaving an even spread of clippings across its 1.4m path for a tidy finish. This deck can also be specified with a rear roller for a smart, striped finish in open areas or with 4 wheels for when maximum manoeuvrability is required.



### HIGH PERFORMANCE

A choice of powerful diesel engines ensure the mower excels at the job required. Whether you require the fuel efficient, Stage V compliant 22.5hp engine of the SF224, or the high performing 35hp SF237, the machines are more than capable of commercial mowing.



#### HIGHLY MANOEUVRABLE

The compact size and power rear wheel steer makes all the SF range incredibly agile giving the ability to tightly cut around all obstacles with ease and speed, driving up productivity.



### EXCELLENT VISIBILITY

Built with the deck underneath the operators platform it gives you a very clear view of what you are mowing when manoeuvring around objects for a neat finish.



#### **ROAD LIGHTING**

Road homologated lights as standard to keep you safe whilst travelling from one site to the next and for working those longer hours when daylight fades.



# RADIATOR COOLER

Reversing fan clears the debris off the radiator cover at regular intervals to avoid blockages and then overheating when cutting in very dry or dusty conditions.







# COMFORTABLE RIDE

Large operators platform and ISO mounted luxury suspension seat offers the most comfortable ride with less vibration and fatigue on the operator when being used for long periods of time.



# EASY TO USE CONTROLS

Dashboard is clear and simply laid out with all the controls you need, from revs and fuel gauge to speed and lighting.



# ADJUSTABLE STEERING WHEEL

For comfort working position whilst out mowing for hours on end the steering wheel can be adjusted to suit the driver. Power steering also reduces operator fatigue and make the job easier when cutting around obstacles.



#### HST TRANSMISSION

Twin pedal hydrostatic transmission control with auto throttle provides quick and responsive working speeds of up to 15kmph forward and 10kph in reverse whilst allowing you to keep both hands on the steering wheel so you have full control when manoeuvring the mower.



For tougher terrain the 4WD can be selected permanently or you can make use of intelligent 4WD system where it will engage the four wheels when required, saving fuel consumption unless necessary.



### **SF2 Range -** Technical Specifications

MODEL	SF224	SF237
POWER		
Engine Type	ISEKI E3112-XG02	ISEKI E3CD-VG04
Displacement	1123cc	1826cc
No of cylinders	3	3
Power	22.5hp	35hp
Fuel Capacity	40ltr	40ltr

TRANSMISSION		
Туре	HST	HST
Front Axle	Standard	Standard
Steering system	Power Steering	Power Steering
Driving system	Auto or 4WD	Auto or 4WD

РТО		
РТО	Front	Standard
Mower	Clutch type: Wet Disk independent	Clutch type: Wet Disk independent
Revolution	2000@2600min-1 (rpm)	2000@2600min-1 (rpm)
Blower	Clutch type: Wet Disk independent	Clutch type: Wet Disk independent
Revolution	2100@2600 min-1 (rpm)	2650@2600 min-1 (rpm)

BRAKES		
Туре	Dry Drum	Dry Drum
Parking Brake	Lever	Lever
Differential Lock Type	Standard	Standard

TYRES	Turf	Turf
Front	23 x 10.5 12	23 × 10.5 - 12
Rear	18 × 8.5 - 8	18 x 8.5 - 8

MOWER DECK	Rotary (both)	MU-FM Flail (both)	ISEKI Flail Mulch (SF224 only)	Rotary Collection (Both)	Rotary (SF237 only)	MU-Collect (SF237 only)
No of Blades	3	M-Flails 24	Y-Flails 30 pairs	2	2	M-Flails 24
Discharge	Rear	Mulching	Mulching	Rear Collection	Rear Collection	Rear Collection
Cutting Width	60"	1.4m	1.37m	54"	60"	1.4m
Cutting Height	25-125mm	>130mm	>125mm	25-120mm	25-120mm	>130mm
Adjustments	2 & 10 stages by pin replacement	Roller & Castor Wheels	Roller & Castor Wheels	2 & 10 stages by pin replacemen	Pin & Single point or electric adj	Roller & Castor Wheels
Weight	205kg Linkage 20kg	229kg		105kg Linkage 20kg		223kg

 $Actual operating power output may vary due to conditions of specific use. \quad NOTE: Specifications, while correct at time of printing, may change without notice.$ 



### **SF2 Range -** Technical Specifications

MODEL	SF224	SF237
COLLECTOR		
Model	SBC950	SBC950 F3
Capacity	950ltr	950ltr
Dump System	Hydraulic	Hydraulic
Height of Lift	2130mm	2250mm
Weight	160kg	160kg

DIMENSIONS		
Height	2,115mm	2,120mm
Width	1,245mm	1,245mm
Length	2,725mm	2,790mm
Wheelbase	1,275mm	1,375mm
Total Weight	870kg	1,060kg





### SF2 RANGE

#### Don't just take our word for it.

Try an ISEKI mower for yourself and book a demonstration with your local dealer.

## **Contact us today 01473 599266**



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