

PRODUCT SPECIFICATION SHEET

ISEKI - SG13

MACHINE DETAILS

Engine Details

Type	E255
Power (DIN)	13HP
No. of Cylinders	2
Cubic capacity	554 cc
Bore x Stroke	70 x 72 mm
Fuel Capacity	11 ltrs
Oil Capacity	2.2 ltrs
Oil type	Agri MP
Valve Gaps	0.25 mm

Dimensions – on turf tyres

Height – steering wheel	1140mm
Height - ROPS	mm
Overall Length	1690
Minimum Width	1020 mm
Weight	340 Kg
Weight with ROPS	
Wheel Base	
Ground Clearance	
Turning Circle	

Transmission Details

Mechanical Transmission

Gears Forward/Reverse	5F 1R
Speed Range at rated Engine Speed,	1.4 - 10.6 kmh
Clutch type	Dry Multi Plate
Oil Capacity	6 ltr
Oil Type	Agri MP
Inter Axle Ratio	N/A

Hydrostatic Transmission

Number of Ranges	N/A
Speed Range at rated Engine Speed	N/A kmh
Clutch type	N/A
Oil Capacity	N/A
Oil Type	N/A
Inter Axle Ratio	N/A

Brakes

Types	Dry Shoe
Actuation	Mechanical

Electrics

Battery	12v - 35amp
Alternator	8.5amp

PTO

Rear

Engagement	Main Clutch
No. of splines	N/A
Diameter	N/A
Speed	N/A

Mid

Engagement	Belt
No. of splines	6
Diameter	25
Speed	Engine

Hydraulics

Lift Capacity	Electric
Category	N/A
Hydraulic Flow	N/A
System Pressure	N/A

Steering

Type	Manual
Pump output	N/A
Oil Type	N/A
Qty	N/A

Tyres Sizes & Pressures

	Size	Pressure
Grass Front	16 x 6.50 - 8	
Grass Rear	23 x 10.5 - 12	
Ag Front	N/A	psi
Ag Rear	N/A	psi

Noise & Vibration

Operators ear level (sound pressure)	DB
Bystander level (sound power)	DB
Hand/Arm Vibration	m/s ²
Whole body acceleration level X	m/s ²
Whole body acceleration level Y	m/s ²
Whole body acceleration level Z	m/s ²

Publications

Operators manual	9999-401-M07 -42
Parts book	xxxx-xxx-xxx-xx
Service manual	9999-401-S07-42

Product Identification

Model i.e	SG13
Type i.e	E255
Weight i.e	340 kg
Engine details i.e.	9.6kw / 554cc min
Serial No i.e	SG13 01036 and Production year i.e 04



Location on machine: [Chassis, adjacent to Right Hand Front Wheel.](#)

