

SWL 3230

Skid Steer Loader



■ Machine weight 3500kg

■ Rated operating capacity 1100kg





Operation with pilot handles



◆Pilot Handles

Traveling and actions are all controlled by pilot handles, featuring light and handy and agile operations.

◆ Double-accelerator Control

The SWL3230 skid load is of the double-accelerator control mode. The manual accelerator control is used for working places requiring a constant power, while the foot pedal accelerator is used for excavation and loading.

◆Strong Power



The customized Kutoba engine imported with original packaging can reach the strictest emission standards (EU Stage5 and EPA T4F), and it features strong power, high reliability, low noise, energy saving and environmental protection.

◆Curve Hoisting Trajectory



Optimized structure designation enable machine to have higher lifting height than other brand.

◆Closed Hydrostatic Traveling System

Static hydraulic traveling system, equipped by advanced anti-overloading hydraulic device, large-torque motor, big driving force, with self-brake function, safe and reliable.







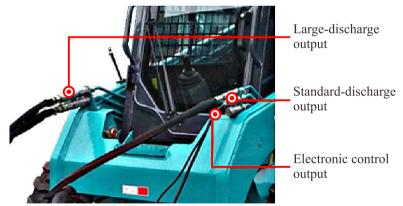
◆Standard Quick Coupler

Adapt to international common quick coupler, fast change various kinds attachment. Majority of attachments can be used in Sunward skid steer loader.





Equipped with heater and air conditioning, choose appropriate configuration depending on different regions.



A large-discharge system can be selected. With the confluence of two pumps, the product increases the output discharge to meet the demands of more large-discharge accessories such as milling machine.



- Wide space and good vision, easy in and out, all of button and switch is reachable.
- Conform to FOPS/ROPS standard cab structure.
- Three-level electric starting protection system.
- Complete warning beacon, warning signal and reverse horn.
- Rear window detachable.





◆Standard Hydraulic Horizontal Hoisting

Standard hydraulic horizontally, lift the movable boom ensure invariant bucket angle with the ground, to prevent falling material, reduce the labor intensity of the operating personnel.

◆Emergency Descent Function of Working Unit

The boom can safely conduct the emergency descent in case of the stalling of engine.

Maintenance & Repair



- SN3230

- Air filter
- **B** Oil return filter
- Hydraulic oil tank cap
- **D** Fuel filter
- **1** Oil-water separator
- Fuel tank cap
- **G** Engine oil filter
- Auxiliary tank
- **1** Heater valve switch





Equipment

The standard and optional equipment varies from country to country. For more information, please contact with us.

Cab Unit		Working Unit
FOPS/ROPS Cab, open, lift up	0	Standard quick coupler
FOPS/ROPS Cab, lift up	•	Standard bucket
Safety armrest	•	External counterweight O
Adjustable seat	•	Standard tires
Centralized panels	•	Solid tires O
Double-accelerator Control	•	Various accessories
Pilot control handles	•	Electrical System
Fan heater	•	Front LED work light
Air conditioner	0	Warning light
High-back mechanical suspension seat	0	Backup alarm
Hydraulic System	-	Horn
Boom-Emergency decent	•	External power supply
Auto-levelling	•	Attachments electronic control system
Standard flow system	•	Rear work LED light
High flow system	0	

- Standard equipment
- O Optional equipment

Multi-function







Snow Blower

Cold Planer

Ditcher









Compact

Mixer

Auger

Breaker







4 in 1 bucket

Delver

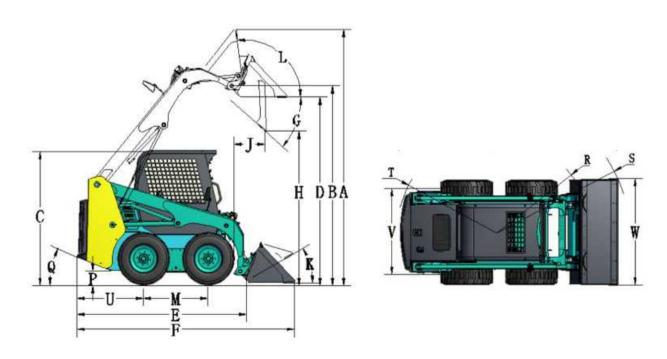
Snow Blade

Product Parameter _____

0	peration Parameter				
	Maximum overall height	mm	4020		
В	Height to hinge pin	mm	3123		
C	Height to top of cab	mm	2068		
D	Height to bottom of level bucket	mm	2948		
Е	Length without standard bucket	mm	2958		
F	Length with sandard bucket	mm	3727		
G	Maximum dump angle	0	43		
Н	Dump height	mm	2395		
J	Dump reach	mm	625		
K	Rolback angle (bucket on ground)	0	30		
L	Rolback angle at maximum height	0	93		
M	Wheelbase	mm	1148		
P	Ground	mm	205		
Q	Departure angle	0	26		
R	Turning radius from center (Coupler)		1344		
S	Turning radius from center (Bucket)	mm mm	2201		
T	Turning radius from center (Machine rear)	mm	1747		
U	Bumper overhang behind rear axle	mm	1170		
V	Width over tire	mm	1475		
W	Bucket width	mm	1830		
	erformance	111111	1830		
	perating weight	kg	3500		
_	ated operating capacity	kg	1100		
Tipping load		kg	2200		
Breakout force curl		kg	2480		
Breakout force lift		kg	2430		
		km/h	12.6		
Travel speed km/h 12.6 Engine					
Brand KUBOTA					
Model			V3307-CR-TE5B		
Type			4-cylinder, water cooling, diesel engine		
Emission level			EPA Tier4 / EU Stage V		
Power		kW/rpm	55.4/2600		
Peak torque		N·m/rpm	265/1600		
Electrical System					
	arter	V/kW	12/3.0		
	Iternator rating	V/A	12/3.0		
Battery		Ah	120		
	ervice Refill Capalities	THI	120		
	ydraulic tank	L	60		
Fuel tank		L	110		
Hydraulic System					
Hydraulic flow standard L/min 86					
Hydraulic flow high flow		L/min	131		
Standard flow pressure		bar	210		
	igh flow pressure	bar	165		
riigii now pressure		Uai	103		

Worldwide Network for Sales and Service





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