

CONSTRUCTION EQUIPMENT

**SUNWARD**  
AMERICA™

SKID-STEER LOADERS

# SWL2830 | SWL3230

Engine Power: 64.2 - 73.2 HP / 47.9 - 54.9 kW

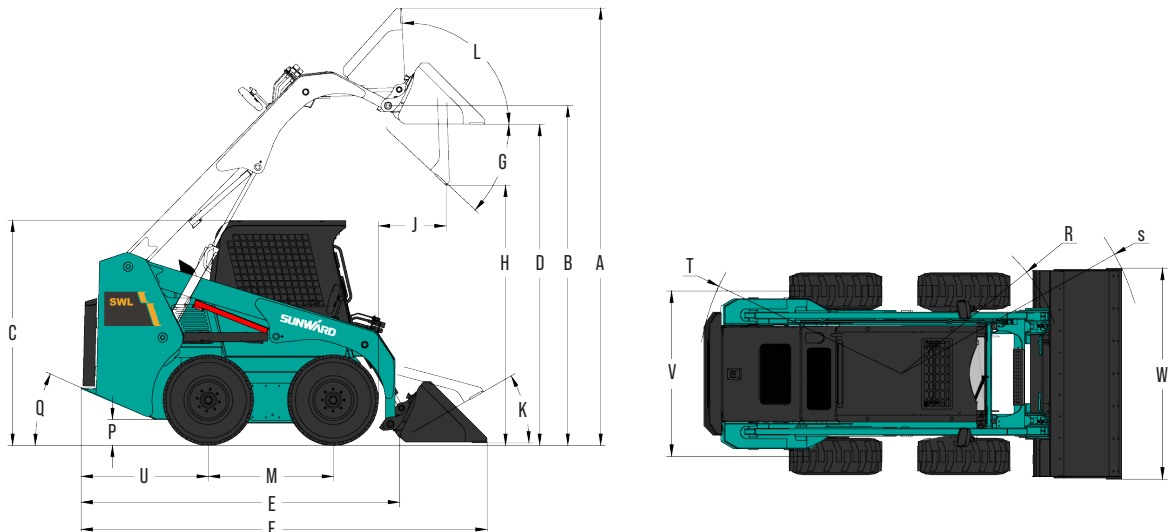
Machine Weight: 6,244 - 7,613 lbs / 2830 - 3500kg



# TECHNICAL PARAMETERS

		SWL 2830		SWL 3230	
		Imperial	Metric	Imperial	Metric
		<b>PERFORMANCE</b>			
	Operating weight	6244 lb	2 830 kg	7613 lb	3 500 kg
	Rated operating capacity	1655 lb	750 kg	2427 lb	1 100 kg
	Tipping load	3310 lb	1500 kg	4854 lb	2 200 kg
	Breakout force curl	4413 lb	2 000 kg	5472 lb	2 480 kg
	Breakout force lift	4192 lb	1 900 kg	5362 lb	2 430 kg
	Travel speed	8.1 mph	13 km/h	7.8 mph	12.6 km/h
<b>DIMENSIONS</b>					
	Overall dimension (L × W × H) (standard bucket)	130'2" X 63'0"	3 307 × 1 600 × 2 014 mm	147'0" X 79'3"	3 724 × 1 830 × 2 068 mm
A	Maximum overall height	151'6"	3 850 mm	161'8"	4 020 mm
B	Bucket pin height at maximum lift	118'2"	3 002 mm	126'5"	3 123 mm
C	Height to top of cab	79'3"	2 014 mm	81'4"	2 068 mm
D	Height to bottom of level bucket	111'6"	2 834 mm	119'8"	2 948 mm
E	Length without bucket	102'5"	2 604 mm	117'5"	2 965 mm
F	Length with bucket on ground	130'2"	3 307 mm	147'0"	3 724 mm
G	Maximum dump angle	42°	42 deg	41°	43 deg
H	Dump height	91'3"	2 320 mm	98'1"	2 395 mm
J	Dump reach	18'7"	475 mm	36'0"	625 mm
K	Rack back angle bucket on the ground	30°	30 deg	30°	30 deg
L	Rack back angle at maximum height	97°	97 deg	89°	93 deg
M	Wheelbase	39'2"	996 mm	46'8"	1 148 mm
P	Ground clearance	8'3"	212 mm	9'3"	205 mm
Q	Departure angle	25°	25 deg	28°	26 deg
R	Turning radius from center - Coupler	48'6"	1 235 mm	52'3"	1 344 mm
S	Turning radius from center - Bucket	76'9"	1 953 mm	88'7"	2 201 mm
T	Turning radius from center - Machine rear	60'3"	1 531 mm	69'0"	1 747 mm
U	Bumper overhang behind rear axle	39'4"	1 001 mm	44'4"	1 159 mm
V	Width over tires	50'9"	1 293 mm	58'0"	1 475 mm
W	Bucket width	63'0"	1 600 mm	79'3"	1 830 mm
<b>ENGINE</b>					
	Brand	KUBOTA	KUBOTA	KUBOTA	KUBOTA
	Model	V2403-CR-TE4B	V2403-CR-TE4B	V3307-CR-TE5B	V3307-CR-TE5B
	Type	Diesel, 4 cylinders, water cooled	Diesel, 4 cylinders, water cooled	Diesel, 4 cylinders, water cooled	Diesel, 4 cylinders, water cooled
	Emission rating	Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final
	Output	64.2 hp	47.9/2 700 kW/rpm	73.2 hp	54.6/2 600 kW/rpm
	Max torque	144.3 lb-ft	198.5/1 600 N*m/rpm	195.5 lb-ft	265/1 500 N*m/rpm
<b>ELECTRICAL SYSTEM</b>					
	Starter	12V/2.0 kW	12V/2.0 kW	12V/3.0 kW	12V/3.0 kW
	Alternator rating	12V/60A	12V/60A	12V/80A	12V/80A
	Battery	120 Ah	120 Ah	120 Ah	120 Ah
<b>HYDRAULIC SYSTEM</b>					
	Hydraulic flow (standard)	15 gpm	65 L/min	19 gpm	84 L/min
	Hydraulic flow (high)	21 gpm	95 L/min	28 gpm	125 L/min
	Hydraulic pressure (standard)	21 Mpa	21 Mpa	21 Mpa	21 Mpa
<b>HYDRAULIC OIL TANK CAPACITY</b>					
		6.1 gal	23 L	8.7 gal	33 L
<b>FUEL TANK CAPACITY</b>					
		19.8 gal	75 L	29.1 gal	110 L

## DIMENSIONS



## EQUIPMENT

THE STANDARD AND OPTIONAL EQUIPMENT VARIES FROM COUNTRY TO COUNTRY. FOR MORE INFORMATION, PLEASE CONTACT US.

	STANDARD EQUIPMENT	OPTIONAL EQUIPMENT	
CAB	FOPS/TOPS cab	●	
	Safety armrest	●	
	Adjustable seat	●	
	Mechanical suspension seat		●
	Centralized panel	●	
	Double accelerator control system	●	
	Pilot control operating system	●	
	Fan heater	●	
	Air conditioning	●	
FRONT WORKING DEVICES	Lift cylinder safety bar		●
	Standard quick coupler	●	
	Standard bucket	●	
	Four-in-one bucket		●
HYDRAULIC SYSTEM	Pallet fork		●
	Standard tires	●	
	Solid tires		●
	Boom emergency descent	●	
	Hydraulic auto-level system	●	
	Closed hydrostatic travelling system	●	
	Standard or high flow hydraulic system	●	
ELECTRICAL SYSTEM	Front LED working light	●	
	Warning beacon light	●	
	Travelling alarm system (backward)	●	
	Horn	●	
OTHERS	External power supply		●
	Attachment electronic control system		●
	Rear LED working light		●
	Additional counter weight		●

## WORK TOOLS



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### DEALER CONTACTS