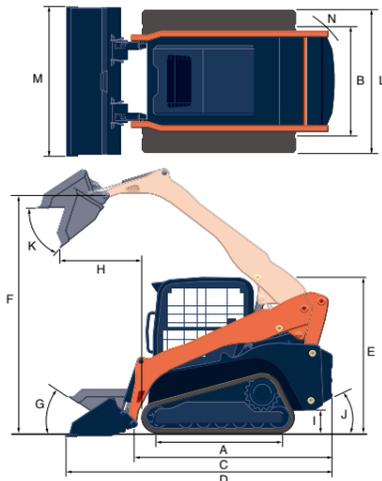


Specifications

Model		SVL65-2		
Type of operator station		Closed CAB		
Engine	Model	V2607-CR-TE4		
	Output (SAE J1995 gross)	HP (kW)/rpm	68.4 (51.0) / 2600	
	Output (SAE J1349 net)	HP (kW)/rpm	62.5 (46.6) / 2600 / 59.9 (44.7) / 2600	
	Displacement	cc	2615	
	Cylinders		4	
	Bore × Stroke	mm	87 × 110	
	Aspiration		Turbocharged	
Loader Performance	Rated operating capacity-35% tipping load	kg	953	
	Rated operating capacity-50% tipping load	kg	1361	
	Tipping load	kg	2722	
	Breakout force	Bucket	kg	2093
		Lift arm	kg	1935
	Lift arm path		Vertical	
Undercarriage	Track Width	Standard	mm	320
		Wide	mm	380
	Ground pressure	Standard	psi	5.0
		Wide	psi	4.4
	Track rollers (per side)		4	
	Track ground contact length	mm	1470	
	Travel speed	Low	km/h	7.8
		High	km/h	11.5
Traction force	kgf	3813		
Min. ground clearance	mm	233		
Hydraulic system	Aux. hydraulic flow	Std./High Flow	ℓ/min.	65.8 / 102.2
	Aux. hydraulic pressure		kgf/cm ²	229.4
Service refill capacities	Hydraulic system	ℓ	50	
	Hydraulic tank	ℓ	20.3	
	Gas tank	ℓ	82	
Operating weight (Includes operator weight 75 kg)		kg	3915	

Dimensions



Model	SVL65-2			
A	Length of track on ground	mm	1470	
B	Track gauge	mm	1337	
C	Length w/o bucket	mm	2725	
D	Length w/bucket on ground	mm	3465	
E	Height to top of cab	mm	2029	
F	Bucket hinge pin height at max. lift	mm	3010	
G	Rollback angle at carry position	degree	30	
H	Reach at max. lift and dump	mm	886	
I	Ground clearance	mm	233	
J	Departure angle	degree	30	
K	Max. dump angle	degree	40	
L	Vehicle width	Standard track / Wide track	mm	1657 / 1717
M	Width with bucket		mm	1727 / 1880
N	Turning radius from center-machine rear	mm	1451	

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty information.



For Earth, For Life
Kubota

SVL

KUBOTA COMPACT TRACK LOADER SVL65-2

Kubota's powerful and productive Compact Track Loader for those big jobs in small places.



Kubota

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**Kubota
Genuine Parts**
for maximum
performance,
durability and
safety





Tight workspaces are no challenge for a loader packed with big features.

Here's the Compact Track Loader you've been waiting for. A smaller loader that will take you places... easy to transport and works in tight places with "big" operator comfort and power performance. Make sure to try the SVL65-2 on for size today.

- SUPERIOR OPERABILITY
- COMPACT AND LIGHT WEIGHT
- EXCEPTIONAL OPERATOR COMFORT

COMPACT TRACK LOADER

SVL65-2

Engine gross horsepower (SAE J 1995): 68.4 HP (51.0 kW)
Rated operating capacity (35% of tipping load): 953 kg
Rated operating capacity (50% of tipping load): 1361 kg
Bucket breakout force: 2093 kg
Operating weight (including operator weight 75 kg): 3915 kg





Advanced Multifunction Valve (AMV)

The SVL65-2's hydraulic system features an innovative Advanced Multifunction Valve that provides smooth movements of all hydraulic functions when operated simultaneously. The AMV now allows operators to run the AUX hydraulics, bucket, and loader arm functions together without stalling.

OUTSTANDING PERFORMANCE

Excellent Workability

● Outstanding Kubota Vertical Lift

Easily dump into the tallest dumpster or truck, thanks to Kubota's outstanding vertical lift. It raises the bucket even higher (3010 mm at the hinge pin) without sacrificing any of the SVL65-2's exceptionally long reach (886 mm).

● Standard Self-levelling Function

The standard self-leveling during lifting feature, keeps the bucket or forks level without the need to manually adjust the angle. This function may be simply turned on and off with the flip of a switch.

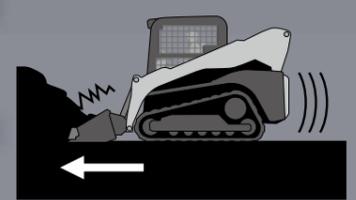
● Strong Bucket and Arm Breakout Force

With a bucket breakout force of 1935 kg at the arm and 2093 kg at the bucket, the SVL65-2 lets you handle even the toughest jobs with speed and efficiency.



● Electronic Travel Torque Management

Electronic Travel Torque Management System lets you work faster with more power. The ECU constantly monitors the load of the machine to optimally control hydraulic pump output according to the load, preventing engine stalls for smoother operation even under severe conditions.



Kubota Engine

● Powerful Kubota Engine

A reliable 68 HP* Kubota engine brings plenty of power to any excavating or loading job, letting you work faster and with greater efficiency. * Engine HP Gross (SAE J1995)

● Common Rail System and Diesel Particulate Filter (DPF) Muffler

The Common Rail System (CRS) electronically controls the fuel injection timing and amount in stages rather than all at once for optimal combustion; resulting in greater efficiency, better gas economy and less engine noise. The combination of Exhaust Gas Re-circulation (EGR) and Diesel Particulate Filter (DPF) reduces the emissions making the SVL Series engine Tier IV certified.

● Automatic Regeneration System

Kubota's original automatic regeneration system automatically burns accumulated particulate matter (soot) in the DPF muffler to keep the muffler clean for longer operation. For operational and safety reasons, automatic regeneration can be turned off with the inhibit switch when operating in areas near combustible materials.



Travel Performance

● Standard Two-speed Travel

Shift from low gear at 7.8 km/h to high gear at 11.5 km/h to get the job done faster.

● Higher Ground Clearance

A high ground clearance of 233 mm lets you travel over large obstacles with ease.

● Low Ground Contact Pressure

With a ground pressure of just 5.0/4.4 psi with STD / WIDE tracks, the SVL65-2 minimises crawler marks on the turf or ground.



EXCEPTIONAL COMFORT

● Sliding Front Door

The sliding front door can be opened regardless of the position of the bucket or loader arms. Full machine operation is possible with the door open if desired.

● Ample Legroom

A comfortable operator is a productive operator. That's why the SVL65-2's cab provides ample room for the operator's legs. The floor mat can be removed for cleaning, and a small opening in the floor allows easy removal of dirt and debris.

● Wider Cab Entrance

A wide entrance makes it easier to get in and out.

● 360° Visibility

The edge of the bucket can be seen from the seat. Improved visibility translates to better safety on the job.



● Roomy and Clean Cab

With a large and comfortable operator's station, the SVL65-2 offers an extra level of comfort and convenience.

● Armrest

The spacious cab also includes ergonomically placed arm rests on the right and left sides of the seat to minimise operator fatigue. The arm rests have been designed to increase operator space.

Functional Equipment Layout

1. User Friendly Meter Panel

The SVL65-2's user-friendly meter panel is particularly easy to use. With just a glance at the panel and without leaving the seat, the operator can quickly get a full picture of the machine's operating status.

2. Dial and Foot Throttle

The SVL65-2 offers two ways to control the engine speed: dial and foot throttle. The dial lets the operator set the speed when a steady engine speed is required for a particular job, while the foot throttle lets the operator continuously vary the engine speed.

3. Intuitive Switch Placement

The most frequently used switches and buttons are placed within easy reach on the operator's right-hand side, letting the operator quickly access those controls.



A/C Performance

● Optimised Air Conditioning

The climate control system provides an optimised airflow for outstanding cooling and heating performance—and supreme operator comfort all year round.

● Enhanced Defrosting and Demisting Functions

Ample airflow prevents the windows from fogging up or freezing in colder climates.



EASY MAINTENANCE

● Simple Access

The SVL65-2's rear door opens wide and the cab tilts up to provide fast and easy access to the rear of the engine and other parts for maintenance and repairs, reducing downtime to a minimum.

● Slide and Tilt Radiator and Oil Cooler

Both the radiator and the oil cooler quickly slide forward and tilt downwards, ensuring easy access to other engine parts during maintenance.



- A. Dual Element Air Cleaner
- B. Fuel Filter
- C. Water Separator
- D. Battery
- E. Coolant
- F. Radiator

● Tilt-up Cabin

The cab can be tilted 72° without having to lift the arm, allowing easy access to the hydraulic pumps, valves, lines and hydraulic tank.



● Air-filter Warning Indicator

An air-filter warning indicator prevents damage to the engine from dust by instantly informing the operator when the air filter becomes clogged.



● Bolt on Handrails

The handrails are bolted to the cab to allow for quick and easy replacement in the event they get damaged.

● Easy Clean Out of Tracks

The SVL65-2's track frame is designed for less material retention and easy clean out.



Impressive Durability

1. Welded Mainframe and Undercarriage

The SVL65-2 features a one-piece mainframe and undercarriage that is not only rugged and simple, but ensures excellent durability even under extreme working conditions. Triple-flanged track rollers reduce the risk of detracking as well as provide a smoother ride for the operator.

● Side Window Grill

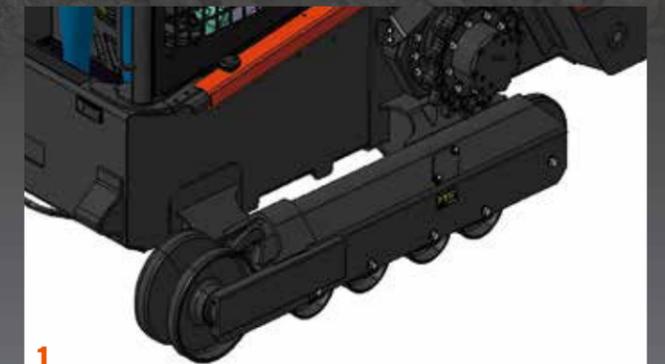
Both operator and windows are protected by grills attached to the outside of the cab.

2. Well Protected Cylinders and Hoses

The cylinders and hoses are extremely well protected to reduce the risk of costly repairs and downtime.

3. Durable Rear Door and Protective Bumper

A durable rear door and solid metal bumper protect the rear of the machine from damage.



EXCELLENT VERSATILITY

● High-flow Hydraulics (Option)

Get up to 102.2 l/min AUX flow rate for greater attachment work efficiency.

● 14-pin Connector

The 14-pin electrical coupler, and multifunction control grip switches allow for a multitude of electrical functions to operate most attachments. 14-pin coupler comes standard with high-flow hydraulics.



● Hydraulic Quick Coupler

Ideal when frequently changing attachments, the SVL65-2's quick coupler lets you quickly get back to work.



● Multifunction Levers

The multifunction levers provide fingertip control of all major vehicle and attachment operations, letting you keep both hands on the levers at all times for optimal operating efficiency. Standard on High-flow models, these levers can also be installed as a kit on Standard flow models.

Left Control Lever



- A. Horn
- B. -Not used-
- C. AUX1
- D. AUX3 or Turn Signal
- E. Travel Speed

Right Control Lever



- F. Proportional AUX Switch
- G. AUX Hold Switch
- H. AUX2
- I. AUX Mode Change
- J. Float Switch



ATTACHMENT

The SVL65-2 Compact Track Loader can connect to a variety of attachments, letting you take on loading, excavating, augering, grappling, and a wide range of other tasks.

**Not all attachments are OEM-KUBOTA.*

Auger



4-in-1 Bucket



Power Rake



Pallet Fork



Rotary Cutter



Tiller



Heavy Duty Bucket

Breaker

Tree Puller

Grapple

Snow Blade

Stump Grinder

Broom

Snow Blower

Cold Planer

Polycarbonate Door (Option)

The polycarbonate door is available as an optional kit and is recommended for some attachments.

EQUIPMENT

STANDARD EQUIPMENT

- Closed CAB (w/ air conditioning)
- Top / Rear window
- 2" retractable seat belt
- Operator presence control
- Pull down arm rest
- Dial and foot throttle
- 12V electric outlet
- Horn
- Lockable gas cap
- Backup alarm
- Work lights (Front 2 / Rear 2)
- Glow plug
- Hydraulic quick coupler
- Loader arm float function
- Bucket self-leveling (up only)
- Wet disc parking brake
- Two-speed travel
- Rubber crawler (320mm)
- Air filter warning indicator
- Radio ready (cab)

OPTIONAL EQUIPMENT

- High-flow hydraulics* (1/2" and 3/4" couplers)*
- 14-pin coupler (standard on high flow model)
- Rubber crawler (380mm)*
- Polycarbonate door
- Multifunction grip for non-high flow
- Radiator screen kit
- Bonnet lock kit

**Factory option*