## Kubota



### KUBOTA COMPACT TRACK LOADER

# SVI SV

### SVL75

The outstanding power and exceptional comfort of Kubota's new Compact Track Loader takes high performance and productivity to a new level.



### Need more productivity? Put the all-new Kubota Compact Track Loader to work for you.

Kubota, a trusted and world-leading manufacturer of construction equipment, is proud to introduce the all-new SVL75 Compact Track Loader. This new compact track loader delivers best-in-class bucket breakout force and lifting capacity, outstanding stability, a wide and comfortable operator area, and much more. When it comes to high performance, reliability and comfort, the road leads to Kubota.

 OUTSTANDING PERFORMANCE
 EXCEPTIONAL COMFORT
 EASY MAINTENANCE AND IMPRESSIVE DURABILITY

### SVL75

Engine gross horsepower: 74.3 HP (55.4 kW) Lifting capacity: 2214 kg Rated operating load (35% of tipping load): 1043 kg Bucket breakout force: 2814 kg Operating weight (Including operator weight 80 kg): 4100 kg



## OUTSTANDING PERFORMANCE

## Kubota Engine

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### Best-in-class Engine Horsepower

Kubota's high-powered engine provides 74.3 HP for performance that surpasses the competition.

### Engine Stall Guard

Prevent unexpected stalls and keep going even under tough working conditions.

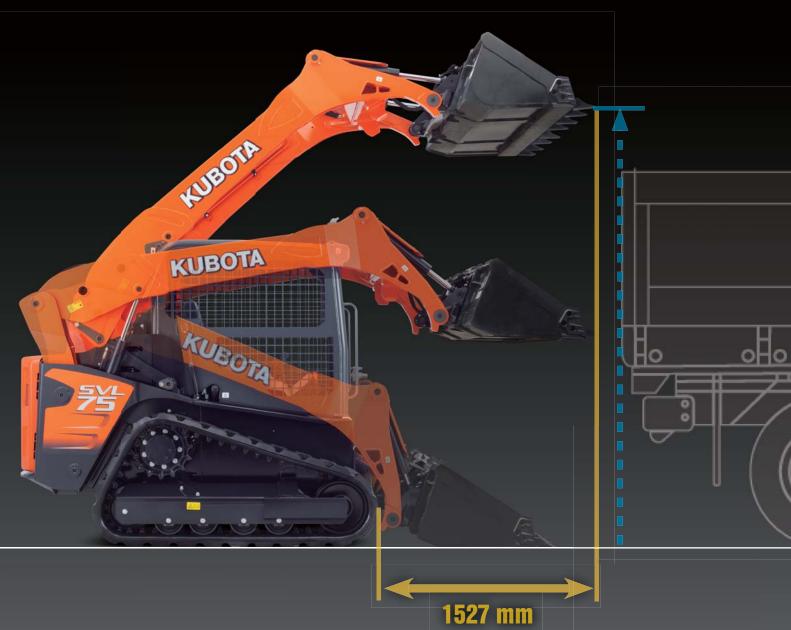


Without Engine Stall Guard - Engine Stalls





Bucket Breakout Force:2814 kgArm Breakout Force:2162 kgLifting Capacity:2214 kgMax Tipping Load:2980 kg



### Kubota Unique Vertical Lift Design



### Long Reach For Maximum Lifting And Dumping High Bucket Hinge Pin Height

Kubota's unique vertical lift is designed to deliver an exceptionally long reach of 1060 mm. In addition, the tip of the arm is optimally shaped for a tall hinge pin height of 3025 mm for easy dumping into trucks.



#### Standard Self-levelling Function

This feature helps keep the bucket or fork in a horizontal position without the need to manually adjust the angle during lifting.



### **Travel Performance**

### **1. Standard Two-speed Travel**

Shift from low gear at 7.5 km/h to high gear at 11.5 km/h to get the job done faster.

### 2. Pilot Valve With Shuttle Piston

This ensures consistent oil flow which improves stability when going straight.

### **3. Higher Ground Clearance**

A high ground clearance of 296 mm lets you travel over large obstacles with ease.

4. Strong Traction Force Kubota's original track lug design gives you more grip and stronger traction force.

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## EXCEPTIONAL COMFORT

### **Comfortable Cab**

#### Wider Cab Entrance

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

#### • Wide And Clean Cab

The spacious interior minimises fatigue even during long work hours.

#### High-back Full Suspension Seat

The standard suspension seat offers outstanding comfort.

#### • Arm Rest

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

### • Wide Leg Room

The cab provides ample leg room to reduce operator fatigue.

#### • Easy-clean Floor Mat and Drain Outlet

The soft rubber floor mat is easy to remove and clean. And with the built-in drain outlet, the mat can be washed in the cab.



### Excellent 360° Visibility

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

### Hand and Foot Throttle

The hand and foot throttle allows you to match the engine speed to the task. The hand throttle is ideal for jobs requiring constant engine speed such as cold planing, trenching or snow blowing. The foot throttle lets the operator vary engine speed for other applications.

890 mm

1,141 mm

A RED



### EXCEPTIONAL COMFORT Pressurised Cab

The cab is pressurised to keep dust, flying debris, and insects away to enhance comfort on the job. Furthermore, noise is kept down to let you work for long hours with minimal fatigue.

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### **Excellent Air Conditioning Performance**

### • Optimised Air Conditioning

The climate control system offers outstanding cooling and heating performance with optimised airflow for a high level of comfort all year round.



#### Enhanced Defrosting and Demisting Functions

Ample airflow prevents the windows from fogging up or freezing during the cold months of the year.





### Easy-open Sliding Windows

The sliding front and double-sliding side windows can be opened regardless of the position of the front attachment, allowing you to get in or out safely even during emergencies.



## EASY MAINTEN IMPRESSIVE DU

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### Easy Maintenance

### • Tilt-up Cab

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

### Routine Checks

Simply open the rear bonnet to access all components for daily routine inspections.

#### Slide-and-tilt Radiator and Oil Cooler

The radiator can be tilted for easy cleaning.

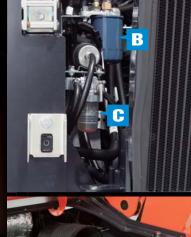


### Large Space for Tool Box

The SVL75 offers a convenient and large tool box for storing a grease gun and other necessities.



## ANCE S RABILITY





- A. Dual Element Air Cleaner D. Maintenance-Free Battery
- **B.** Fuel Filter
- E. Coolant

C. Water Separator F. Slide And Tilt Radiator

E

### **Impressive Durability**

### 1. Welded, Integrated Mainframe and Undercarriage

The undercarriage forms an integral part of the main frame for maximum durability.

F

### 2. Kubota Original Rubber Tracks

Kubota's original rubber tracks offer outstanding durability and long-life perfomance. Furthermore, Kubota's original lug pattern prevents soil from accumulating and improves traction force.

### 3. Triple Flange Lower Track Rollers

A highly reliable triple flange design not only minimises the risk of detracking, but improves stability as well.



Prevents damage to the rear door.





With a wide variety of attachments available\*, Kubota Compact Track Loaders are the most versatile machine on your jobsite.

4-in-1 Bucket



\*Not all attachments are OEM-KUBOTA.







Brush Cutter	Tiller
Buckets	Tilt Attach
Broom	Drocker
DIUUIII	Breaker
Dozer Blade	вгеакег

#### **Standard Hydraulic Quick Coupler**

You can attach or remove attachments using a switch without leaving the seat.



EQUIPMENT

- Open CAB (ROPS / FOPS Level 1)
- Top / Rear window
- Suspension seat
- 2" Retractable seat belt
  Operator presence control
- Dull down arm rost
- Pull down arm rest
- Hand / Foot throttle
- 12V electric outlet
- HornLockable fuel cap
- Backup alarm
- Working lights (Front 2 / Rear 2)

• Glow plug

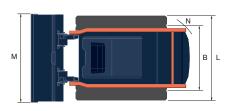
- Mechanical quick coupler
- Loader arm float function
- Bucket self-leveling (up only)
- Wet disc parking brakes
- Two-speed travel
- Rubber crawlerHydraulic quick coupler

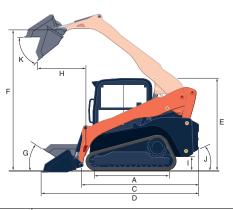
### SPECIFICATIONS

Model		SVL75		
Type of operator station			Open CAB / Closed CAB	
	Model			V3307-DI-TE3
Engine	Gross HP HP (kW)/rpm			74.3 (55.4)/2400
	Displacement cc			3331
	Cylinders			4
	Bore × Stroke mm			94×120
	Aspiration			Turbocharged
Loader	Rated operating capacity-35% tipping load kg			1043
	Rated operating capacity-50% tipping load		kg	1490
	Tipping load		kg	2980
Performance	Breakout force	Bucket	kg	2814
		Lift arm	kg	2162
	Lifting capacity k		kg	2214
	Lift arm path			Vertical
	Track Width	Standard	mm	320
		Wide	mm	380
	Ground pressure with standard track psi		psi	5.6 / 5.8
	Ground pressure with wide track psi			4.7 / 4.9
Undercarriage	Track rollers (per side)			4
ondercamage	Track ground contact length mm		mm	1436
	Travel speed	Low	km/h	7.5
		High	km/h	11.5
	Traction force kg		kg	4390
	Min. ground clearance mm		mm	296
Hydraulic system	Loader hydraulic flow $\ell$ /min.		ℓ/min.	71.2
	Loader hydraulic pressure kgf/cn		kgf/cm <sup>2</sup>	250
	Aux. hydraulic flow	Standard	ℓ/min.	71.2
		High	ℓ/min.	N/A
	Hydraulic system ℓ		l	60
Service refill capacities	Hydraulic tank ℓ		l	35
•	Fuel tank ℓ			93
Operating weigh	nt (Includes operator weight 80 kg	)	kg	4100 / 4225

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 infomation. For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

### DIMENSIONS





Mode	el		SVL75
Α	Length of track on ground	mm	1436
В	Track gauge	mm	1355
С	Length w/o bucket	mm	2768
D	Length w/bucket on ground	mm	3576
E	Height to top of cab	mm	2083
F	Bucket hinge pin height at max. lift	mm	3025
G	Rollback angle at carry position	degree	27
Н	Reach at max. lift and dump	mm	1060
I	Ground clearance	mm	296
J	Departure angle	degree	31.5
K	Max. dump angle	degree	40
L	Vehicle width	mm	1675
М	Width with bucket	mm	1727
Ν	Turning radius from centre-machine rear	mm	2720



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