



## KUBOTA COMPACT TRACK LOADER

# SVL

## SVL75

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





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

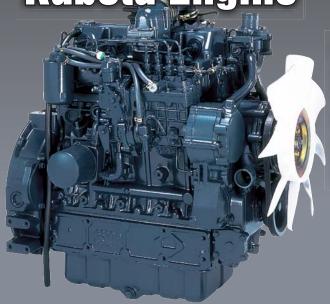
Operating weight (Including operator weight 80 kg): 4100 kg







# **Kubota Engine**



## Best-in-class Engine Horsepower

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

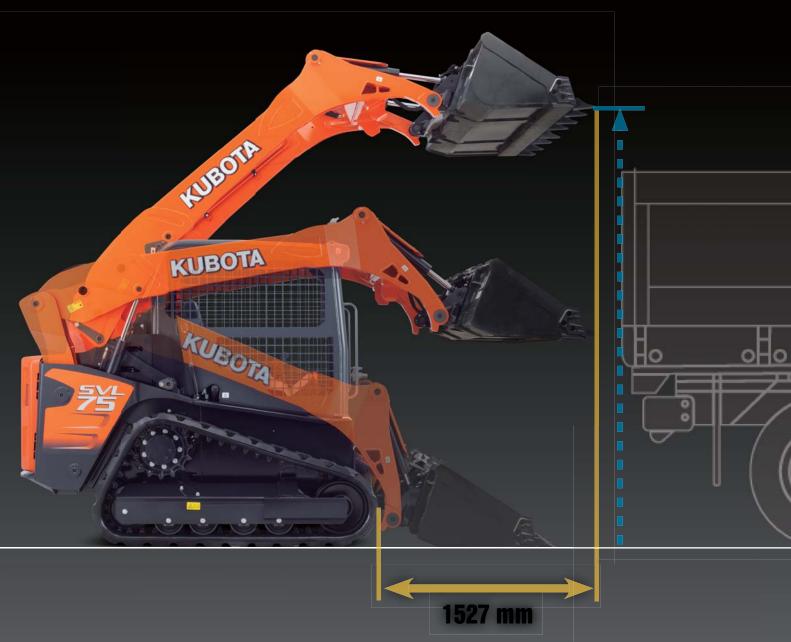
## Engine Stall Guard

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





Bucket Breakout Force: 2814 kg
Arm Breakout Force: 2162 kg
Lifting Capacity: 2214 kg
Max Tipping Load: 2980 kg



# **Kubota Unique Vertical Lift Design**



## Long Reach For Maximum Lifting And DumpingHigh 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.

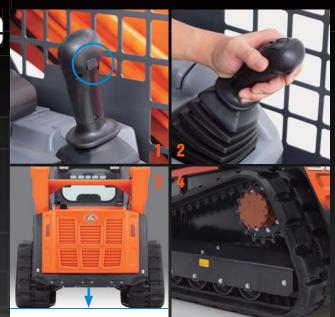
#### 2. Pilot Valve With Shuttle Piston

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.





# 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**



## 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.





## EXCEPTIONAL COMFORT

# **Pressurised Cab**



# **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.



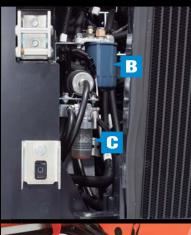


# EASY MAINTEN IMPRESSIVE DL



# ANCE & RABILITY







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

- **C.** Water Separator
- **F.** Slide And Tilt Radiator

# **Impressive Durability**

## 1. Welded, Integrated Mainframe and Undercarriage

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

## 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.

#### **4. Belly Pan**

Prevents damage to the rear door.









# VERSATILITY

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

\*Not all attachments are OEM-KUBOTA.











Brush Cutter Tiller

Buckets Tilt Attach

Broom Breaker

Dozer Blade

#### Standard Hydraulic Quick Coupler

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



## **EQUIPMENT**

## **STANDARD EQUIPMENT**

- Open CAB (ROPS / FOPS Level 1)
- Top / Rear window
- Suspension seat
- 2" Retractable seat belt
- Operator presence control
- Pull down arm rest
- Hand / Foot throttle
- 12V electric outlet
- Horn
- Lockable 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

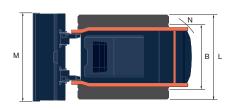
- Rubber crawler
- Hydraulic quick coupler

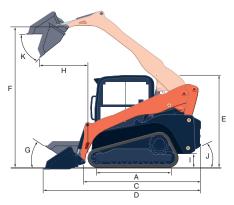
### **SPECIFICATIONS**

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





el	SVL75	
Length of track on ground	mm	1436
Track gauge	mm	1355
Length w/o bucket	mm	2768
Length w/bucket on ground	mm	3576
Height to top of cab	mm	2083
Bucket hinge pin height at max. lift	mm	3025
Rollback angle at carry position	degree	27
Reach at max. lift and dump	mm	1060
Ground clearance	mm	296
Departure angle	degree	31.5
Max. dump angle	degree	40
Vehicle width	mm	1675
Width with bucket	mm	1727
Turning radius from centre-machine rear	mm	2720
	Track gauge Length w/o bucket Length w/bucket on ground Height to top of cab Bucket hinge pin height at max. lift Rollback angle at carry position Reach at max. lift and dump Ground clearance Departure angle Max. dump angle Vehicle width Width with bucket	Length of track on ground mm  Track gauge mmm  Length w/o bucket mmm  Length w/bucket on ground mm  Height to top of cab mm  Bucket hinge pin height at max. lift mm  Rollback angle at carry position degree  Reach at max. lift and dump mm  Ground clearance mm  Departure angle degree  Max. dump angle degree  Vehicle width mm  Width with bucket mmm



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#### **KUBOTA Tractor Australia Pty Ltd**

25-29 Permas Way, TRUGANINA Vic, 3029 Freecall: 1800 334 653 Email: sales@kubota.com.au

Web Site: http://www.kubota.com.au

#### **CB Norwood Distributors Ltd**

PO Box 1265, 888 Tremaine Avenue, Palmerston North 0800 KUBOTA Tel: 06 356 4920 Fax: 06 356 4939

Web Site: http://www.kubota.co.nz