





Excellent power and exceptional operator comfort bring new levels of performance and productivity to Kubota's SSV-Series Skid Steer Loaders.







From compact track loaders and excavators to wheel loaders and tractor/loader/backhoes, Kubota offers a wide range of reliable, high-performance construction equipment to get the job done right.

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# Taking performance to all new levels of comfort and efficiency

Outstanding performance, exceptional comfort, easy maintenance, and excellent durability make Kubota's new Skid Steer Loaders the clear choice for the job.



# PERFORMANCE

# **Kubota engine**

# 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 fuel economy and less engine noise. The combination of Exhaust Gas Re-circulation (EGR) and Diesel Particulate Filter (DPF) reduces

the emissions making the SSV Series engine Tier IV certified.

The powerful and reliable Kubota-built engine gets the job done quickly and easily with 64.0 hp\* (SSV65) or 74.3 hp\* (SSV75),

Kubota's Automatic Regeneration System burns away the soot that accumulates in the DPF muffler to keep the muffler clean and let you work longer. For safety, the automatic

regeneration can be turned off when operating in fire-prone areas.



# **Fast and smooth operational response**

#### **Multi-function levers (optional)**

The optional multi-function levers provide fingertip control of all major vehicle and attachment operations, including the main hydraulic line and three electrical lines, letting you keep both hands on the levers at all times for optimal operating efficiency.



# Right Control Lever G

- A. Horn
- B. KSR (Kubota Shockless Ride)
- C. AUX1
- D. AUX Mode Change or **Turn Signal**
- E. Travel Speed
- F. AUX3 G. AUX2
- H. Proportional Aux. Switch
  I. AUX Hold Switch





- A. Horn
- B. KSR (Kubota Shockless Ride)
- C. AUX1 D. AUX3 or Turn Signal

E. Travel Speed

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

#### High-flow hydraulics (optional)

The optional high-flow hydraulics system can handle attachments requiring extra hydraulic power. With high-flow hydraulics, the standard hydraulic flow increases from 18.0 gpm to 28.0 gpm on the SSV65 and from 20.9 to 30.4 gpm on the SSV75.

#### Dial and foot throttle

The dial throttle is ideal for jobs that require a constant engine speed, such as cold planning, trenching, and snow blowing, and conveniently located to let you change the engine speed setting while operating the levers. The foot throttle for ISO pilot control lets the operator vary engine speed for other applications.



#### **Cooling system and variable fan**

A hydraulically driven fan optimizes cooling and engine efficiency by varying the fan speed to maintain the appropriate water and oil temperatures. In cold weather the fan turns more slowly, allowing for faster engine warm-up.



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.



#### **OUTSTANDING PERFORMANCE**

# Kubota's unique vertical lift design

#### Self-leveling function (optional

The optional self-leveling function maintains the position of the bucket or fork as the attachment is raised, eliminating the need to manually adjust the angle during this operation.

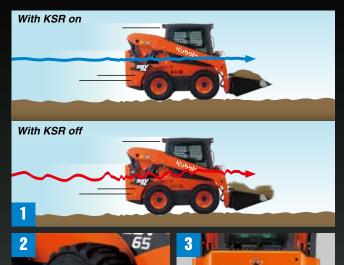


#### Long reach and high bucket hinge pin height

Kubota's unique vertical lift design delivers an exceptionally long reach of 32.7 inches (SSV65) or 36.9 inches (SSV75). The tip of the arm is optimally shaped to provide an exceptionally high hinge-pin height of 121.5 inches (SSV65) or 128.3 inches (SSV75) for easier dumping into trucks and other lifting and dumping tasks.



# **Travel performance**



Kupota

#### Standard two-speed travel

Shift from low gear at 6.9 mph (SSV65) / 7.4 mph (SSV75) to high gear at 11.1 mph (SSV65) / 11.8 mph (SSV75) to get the job done faster.

#### 1. Kubota Shockless Ride (KSR) (optional)

KSR helps minimize fatigue by "smoothing out" the ride. You'll appreciate KSR when carrying heavy loads over rough terrain on the farm or at a construction job site.

#### 2. Heavy duty tires

The crack-resistant heavy-duty tires feature a long-wearing tread pattern for superior grip and stability. The sidewalls are wider than the wheel to prevent stones and dirt from becoming wedged between them.

#### 3. High ground clearance

Travel over large obstacles with ease, thanks to the high ground clearance of 7.6 inches (SSV65) or 8.1 inches (SSV75).



# EXCEPTIONAL Shown with ISO Pilot Controls **Comfortable interior**

#### **Excellent 360° visibility**

The edges of the bucket can be seen from the seat. Improved visibility means greater safety on the job.

The SSV-series Factory cab comes prewired with speakers already installed, all that A cup holder under the right armrest conveniently holds drinks to quench your with speakers already installed, all that needs to be added is the radio.

#### • 12V power outlet

A convenient 12V socket can be used for recharging mobile phones and powering other small electronic devices.

Wide and supportive, the SSV series' suspension seat will keep you working comfortably for hours.

thirst while on the job.

#### Front Post Switch panels

Switch panels on the front posts provide quick and convenient access to important functions.



The wide mirror in the middle of the cabin ensures an excellent view of conditions behind the loader.

The spacious cabin provides ample legroom to help reduce operator fatigue.



# Air conditioning

Optimized airflow through nine vents provides outstanding cooling and heating comfort throughout the year.

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



Shown with ISO Pilot Controls





#### Sliding side windows

The front sections of both side windows slide open towards the back of the cab.

#### Side-window grille

The side-window grilles are installed on the inside to let you easily clean the outer glass surfaces of the windows.

#### Rear lig

- Front and side work lights
- Turn signals (optional)
- Coupler protection
- Aux. hydraulic lines route inside the arm
- Culinder protection plate



# EASY MAINTENANCE



Routine checks

The rear door opens wide, providing access to all components for daily routine inspection.

- A. Engine oil filler tube
- **B.** Engine oil dipstick
- C. Battery
- D. Engine oil filter
- E. Diesel fuel fller tube
- F. Air cleaner indicator
- G. Air cleaner
- H. Coolant reserve tank
- Water separator
- J. Fuel filter
- K. Door lock

#### Easy battery access

The battery is easily accessed without tools.



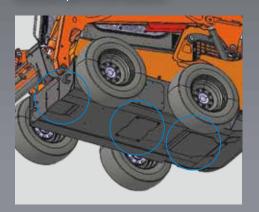
#### Door enclosed fuel tank and easy refill access

No need to open the door. Simply lift a flap for quick and easy refueling.



#### Mud-cleaning ports

Three mud-cleaning ports ensure fast and simple removal of mud and debris from the lower part of the machine.



#### **Top-mounted radiator and oil cooler**







 Easy-clean Floor Wat 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.

## ERSATIL

With a wide variety of attachments available\*, Kubota skid steer loaders are the most versatile machines on the jobsite.

\*Not all attachments are OEM-KUBOTA.







Auger	Power Rake
Angle Broom	<b>Rock Bucket</b>
Grapple	<b>Rotary Cutter</b>

**Rotary Tiller Stump Grinder Snow Blade** 

**Snow Blower Snow Pusher** 3-Point Hitch

**Tree Puller** 

#### **Hydraulic Coupler**

An optional Hydraulic quick coupler is available. You can attach or remove attachments using a switch without leaving the seat.



#### **EQUIPMENT**

Backup alarm

Heavy Duty Tire

SSV65 10-16.5

SSV75 12-16.5

Side lights

Work lights (Front 2/Rear 2)

Bucket Cylinder Guards

Protection for AUX coupler

Mechanical quick coupler

#### STANDARD EQUIPMENT

- Open CAB (ROPS/FOPS Level1)
- Top/Rear window
- Type of Control (Hand & Foot control/ISO pilot control)
- Suspention Seat
- 2" Retractable seat belt
- Fold down arm rests
- Dial throttle
- 12V electic outlet
- Radio Ready (Closed Cab only)
- Horn

#### **OPTIONAL EQUIPMENT**

- High flow hydraulics
- Multifunction lever
- 14 pin coupler for attachments
- Kubota Shockless Ride (KSR)
- Self leveling (on/off)
- · Air ride suspention seat
  - 3" Retractable seat belt
  - Door lock key
  - · Various buckets and other attachments
  - Tire options

- Hydraulic quick coupler
- Hazard Lamp/Turn Signals
- Strobe light
- Beacon light Polycarbonate door
- Additional counterweight
- · Engine block heater

...and much more.

# SPECIFICATIONS

Model			SSV65	SSV75	
Type of operator station		Open CAB / Closed CAB	Open CAB / Closed CAB		
Engine	Model		V2607-CR-TE4	V3307-CR-TE4	
	Emission certification		Tier 4	Tier 4	
	Gross HP (SAE J1995) HP (kW)/rpm		64.0 (47.7)/2700	74.3 (55.4)/2600	
	Net HP (SAE J1349) HP (kW)/rpm		61.3 (45.7)/2700	71.6 (53.4)/2600	
	Displacement cu.in. (cc)		159.7 (2615)	203.3 (3331)	
	Cylinders		4	4	
	Bore Stroke in.(mm)		3.5 (87) × 4.4 (110)	3.8 (94) × 4.8 (120)	
	Aspiration		Turbocharged	Turbocharged	
Loader performance	Rated operating capacity-50% tipping load lbs. (kg)		1950 (885)	2690 (1220)	
	Tipping load lbs. (kg)		3900 (1770)	5380 (2440)	
	Breakout force	Bucket	lbf. (kgf)	4839 (2195)	5884 (2669)
		Lift arm	lbf. (kgf)	3858 (1750)	4850 (2200)
	Lift arm path		Vertical	Vertical	
Power train	Standard tire size		10-16.5-8PR	12-16.5-10PR	
	Chain size ASA#			80	100
	Travel speed	Low	mph(km/h)	6.9 (11.1)	7.4 (11.9)
		High	mph(km/h)	11.1 (17.8)	11.8 (19.0)
	Traction force lbf. (kgf)		7339 (3329)	8494 (3853)	
	Ground clearance in. (mm)		7.6 (193)	8.1 (207)	
Hydraulic system	Loader hydraulic flow gpm ( ℓ/min.)		18.0 (68.0)	20.9 (79.0)	
	Loader hydraulic pressure psi (kgf/cm²)		3271 (230)	3271 (230)	
	Aux. hydraulic flow	Standard	gpm (ℓ/min.)	18.0 (68.0)	20.9 (79.0)
		High	gpm (ℓ/min.)	28.0 (106.0)	30.4 (115.0)
Service refill capacities	Hydraulic tank gal. (ℓ)		4.2 (16.0)	4.2 (16.0)	
	Fuel tank gal. $(\ell)$		25.4 (96.0)	26.9 (102.0)	
Operating weig	ht (Include operator weight 165 lb	s.)	lbs. (kg)	7099 (3220) / 7319 (3320)	8245 (3740) / 8466 (3840)

#### **DIMENSIONS**

#### **SSV65 / SSV75**

