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

- Outstanding performance
- Exceptional comfort
- Easy maintenance

**SSV65**
- Engine gross horsepower: 64.0 hp (47.7 kW)
- Rated operating capacity (50% of tipping load): 1950 lbs. (885 kg)
- Bucket breakout force: 4839 lbs. (2195 kg)
- Operating weight: 6790 lbs. (3080 kg)

**SSV75**
- Engine gross horsepower: 74.3 hp (55.4 kW)
- Rated operating capacity (50% of tipping load): 2690 lbs. (1220 kg)
- Bucket breakout force: 5884 lbs. (2669 kg)
- Operating weight: 8157 lbs. (3700 kg)
The powerful and reliable Kubota-built engine gets the job done quickly and easily with 64.0 hp (SSV65) or 74.3 hp (SSV75).

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

The Common Rail System (CRS) electronically controls the timing and amount of fuel that is injected in stages, ensuring optimal combustion for greater gas efficiency, better fuel economy and less engine noise. The SSV Series is Tier IV-certified, thanks to the emissions-reducing combination of Exhaust Gas Recirculation (EGR) and the Diesel Particulate Filter (DPF) Muffler.

**Automatic Regeneration System**

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.

- A. Horn
- B. KSR (Kubota Shockless Ride)
- C. Aux. 1
- D. Aux. 4 or turn signal
- E. Travel speed
- F. Aux. 3
- G. Aux. 2
- H. Proportional Aux. Switch
- I. Aux. hold 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-type hand throttle
Ideal for jobs that require a constant engine speed, such as cold planning, trenching, and snow blowing, the dial-type hand throttle is conveniently located to let you change the engine speed setting while operating the levers.

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.
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.

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**SSV65:** 32.7 in (831 mm)  
**SSV75:** 36.9 in (936 mm)

**SSV65:** 121.5 in (3085 mm)  
**SSV75:** 128.3 in (3258 mm)
Travel performance

1. **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.

2. **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.

3. **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.

4. **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 COMFORT AND CONVENIENCE

Comfortable interior

- **Excellent 360° visibility**
The edges of the bucket can be seen from the seat. Improved visibility means greater safety on the job.

- **Ready for radio installation**
The SSV-series Factory cab comes prewired 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.

- **Suspension seat**
Wide and supportive, the SSV series’ suspension seat will keep you working comfortably for hours.

- **Cup holder**
A cup holder under the right armrest conveniently holds drinks to quench your thirst while on the job.

- **Front Post Switch panels**
Switch panels on the front posts provide quick and convenient access to important functions.

Left

Right
Air conditioning

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

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

- **Optimized air conditioning**
  Optimized airflow through nine vents provides outstanding cooling and heating comfort throughout the year.

- **Enhanced defrosting and demisting functions**
  Ample airflow prevents the windows from fogging up or freezing during the cold months of the year.

- **Ample airflow**
  The spacious cabin ensures an excellent view of conditions behind the loader.
EXCEPTIONAL SAFETY AND FUNCTIONALITY

Rugged exterior

Sliding front door
Standard on all closed-cab models and a dealer-installed option on the open-cab models, the tall and wide sliding front door can be opened regardless of the loader position, ensuring quick and easy entry and exit.

- ROPS/FOPS cabin
The OSHA-certified ROPS/FOPS cabin provides protection in the event of accidental rollovers or falling objects.

- Bolt-on replaceable handles
The handles are bolted to the cab to allow for quick and easy replacement in the event they become damaged.

Pressurized Cab
The pressurized cab keeps out dust, flying debris, and insects so that you can work comfortably with fewer distractions. Lower noise levels let you work long hours with minimal fatigue.
● 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 lights

● Front and side work lights

● Turn signals (optional)

● Coupler protection

● Aux. hydraulic lines routed inside the arm

● Cylinder protection plates
EASY MAINTENANCE

Simple Access

● 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 filler tube
F. Air cleaner indicator
G. Air cleaner
H. Coolant reserve tank
I. 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.
Top-mounted radiator and oil cooler

Conveniently located on the top of the engine compartment, the radiator components are protected from damage from the rear yet within easy reach for cleaning and routine maintenance.

Tilt-up cabin

The cabin can be tilted 64° without having to lift the arm, allowing easy access to the hydraulic pumps, valves, lines and hydraulic tank.

Mud-cleaning ports

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

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.

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**Bale Spear**

**Pallet Fork**

**Bucket**

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**Auger**

**Breaker**

**Brush Cutter**

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**Broom**

**Grapple**

**Power Rake**

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**Sweeper**

**Snow Blower**

**Stump Grinder**

**Snow Pusher**

**Tiller**

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**Hydraulic Coupler**

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

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**STANDARD EQUIPMENT**

- Open CAB (ROPS/FOPS Level 1)
- Top/Rear window
- Suspension Seat
- 2” Retractable seat belt
- Fold down arm rests
- Dial throttle
- 12V electric outlet
- Radio Ready (Closed Cab only)
- Horn
- Backup alarm
- Work lights (Front 2/Rear 2)
- Side lights
- Bucket Cylinder Guards
- Protection for AUX coupler
- Mechanical quick coupler
- Heavy Duty Tire
- SSV65 10-16.5
- SSV75 12-16.5

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**OPTIONAL EQUIPMENT**

- High flow hydraulics
- Multifunction lever
- 14 pin coupler for attachments
- Kubota Shockless Ride (KSR)
- Self leveling (on/off)
- Air ride suspension 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.
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 your safety, Kubota strongly recommends the use of a Rollover Protective structure (ROPS) and seat belt in almost all applications.

### Model

<table>
<thead>
<tr>
<th>Model</th>
<th>SSV65</th>
<th>SSV75</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of operator station</td>
<td>Open CAB / Closed CAB</td>
<td>Open CAB / Closed CAB</td>
</tr>
</tbody>
</table>

#### Engine

- **Model**: V2607-CR-TE4 / V3307-CR-TE4
- **Emission certification**: Tier 4 / Tier 4
- **Gross HP (SAE J1995)**: 64.0 (47.7) / 2700 / 74.3 (55.4) / 2600
- **Net HP (SAE J1349)**: 63.0 (47.0) / 2700 / 73.2 (54.6) / 2600
- **Displacement**: 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), psi (kgf/cm²) 3271 (230) / 3271 (230)
- **Auxiliary 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. (l) 25.4 (96.0) / 26.9 (102.0)

#### Operating weight (Include operator weight 175 lbs.)

- **lbs. (kg)**: 6790 (3080) / 7055 (3200) / 8157 (3700) / 8422 (3820)

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### Dimensions

**SSV65 / SSV75**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>SSV65</th>
<th>SSV75</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>92.3 (2345) / 98.5 (2503)</td>
<td>92.4 (2347) / 98.0 (2490)</td>
</tr>
<tr>
<td>Length</td>
<td>53.7 (1364) / 56.5 (1435)</td>
<td>66.5 (1689) / 71.8 (1823)</td>
</tr>
<tr>
<td>Height</td>
<td>121.5 (3085) / 128.3 (3258)</td>
<td>32.7 (831) / 36.9 (936)</td>
</tr>
<tr>
<td>Unit: in. (mm)</td>
<td>41 / 43</td>
<td>79.9 (2029) / 81.3 (2065)</td>
</tr>
</tbody>
</table>

- **Width**
  - 92.3 (2345) / 98.5 (2503)
- **Length**
  - 53.7 (1364) / 56.5 (1435)
- **Height**
  - 121.5 (3085) / 128.3 (3258)
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.