## SPECIFICATIONS

## **Specifications**

| Model  |   |          |                        | SVL75-2               |  |
|--|---|----------|------------------------|-----------------------|--|
| Type of operator station   |   |          |                        | Open CAB / Closed CAB |  |
| Engine   | Model   |          |                        | V3307-CR-TE4          |  |
|  | Gross HP HP (kW)/rpm                                |          |                        | 74.3 (55.4)/2400      |  |
|  | Displacement cu.in. (cc)                            |          |                        | 203.3 (3331)          |  |
|  | Cylinders   |          |                        | 4                     |  |
|  | Bore × stroke in.(mm)                               |          |                        | 3.7 (94) × 4.72 (120) |  |
|  | Aspiration  |          |                        | Turbocharged          |  |
| Loader<br>performance  | Rated operating capacity-35% tipping load lbf. (kg) |          |                        | 2300 (1043)           |  |
|  | Rated operating capacity-50% tipping load lbf. (kg) |          |                        | 3285 (1490)           |  |
|  | Tipping load lbs. (                                 |          | lbs. (kg)              | 6570 (2980)           |  |
|  | Breakout force                                      | Bucket   | lbf. (kg)              | 6204 (2814)           |  |
|  |   | Lift arm | lbf. (kg)              | 4766 (2162)           |  |
|  | Lifting capacity lbs. (kg)                          |          | lbs. (kg)              | 4881 (2214)           |  |
|  | Lift arm path                                       |          |                        | Vertical              |  |
|  | Track width   | Standard | in. (mm)               | 12.6 (320)            |  |
| Undercarriage  |   | Wide     | in. (mm)               | 15.0 (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   | in. (mm)               | 56.5 (1436)           |  |
|  | Travel speed  | Low my   | oh (km/h)              | 4.7 (7.5)             |  |
|  |   | High m   | oh (km/h)              | 7.1 (11.5)            |  |
|  | Traction force                                      |          | lbf. (kg)              | 9678 (4390)           |  |
|  | Min. ground clearance in. (mm)                      |          | in. (mm)               | 11.7 (296)            |  |
| Hydraulic<br>system  | Aux. hydraulic flow gpm (ℓ/min.)                    |          | n (ℓ/min.)             | 17.4 (66.0)           |  |
|  | Aux. hydraulic pressure psi (kgf/cm²)               |          | (kgf/cm <sup>2</sup> ) | 3185 (224.0)          |  |
|  | Hydraulic system gal. $(\ell)$                      |          |                        | 15.9 (60)             |  |
| Service refill capacities  | Hydraulic tank gal. $(\ell)$                        |          |                        | 9.2 (35)              |  |
|  | Fuel tank gal. (ℓ)                                  |          | • , ,                  | 24.6 (93)             |  |
| Operating weight (include operator weight 175lbs.) lbs. (kg) 9039 (4100) / 9314 (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.



## SPECIFICATIONS

## **Dimensions**

| Model |   |          | SVL75-2       |
|-------|---|----------|---------------|
| Α     | Length of track on ground               | in. (mm) | 56.5 (1446)   |
| В     | Track gauge                             | in. (mm) | 53.3" (1355)  |
| С     | Length w/o bucket                       | in. (mm) | 109" (2768)   |
| D     | Length w/bucket on ground               | in. (mm) | 140.8" (3576) |
| Е     | Height to top of cab                    | in. (mm) | 82" (2083)    |
| F     | Bucket pin height at max. lift          | in. (mm) | 119.1" (3025) |
| G     | Rollback angle at carry position        | degree   | 27            |
| Н     | Reach at max, lift and dump             | in. (mm) | 41.7" (1060)  |
| 1     | Ground clearance                        | in. (mm) | 11.7" (296)   |
| J     | Departure angle                         | degree   | 31.5          |
| K     | Max. dump angle                         | degree   | 40            |
| L     | Vehicle width                           | in. (mm) | 65.9" (1675)  |
| М     | Width with bucket                       | in. (mm) | 68" (1727)    |
| N     | Turning radius from center-machine rear | in. (mm) | 53.5 (1360)   |



