

# SCL1000 STAND-ON COMPACT LOADER

## ENGINE

|                                |                                                                       |
|--------------------------------|-----------------------------------------------------------------------|
| Engine Type                    | Water cooled 4 cycle diesel engine with 3 cylinder, turbo, EPA Tier 4 |
| Model Name                     | KUBOTA D902-T                                                         |
| Total Displacement             | 54.8 cu.in. (898 cm <sup>3</sup> )                                    |
| Engine Power - SAE J1995 Gross | 24.8 HP (18.5 kW/rpm)                                                 |
| Rated Speed                    | 2800 rpm                                                              |
| Low Idling Speed               | 1250 rpm                                                              |

## DIMENSIONS

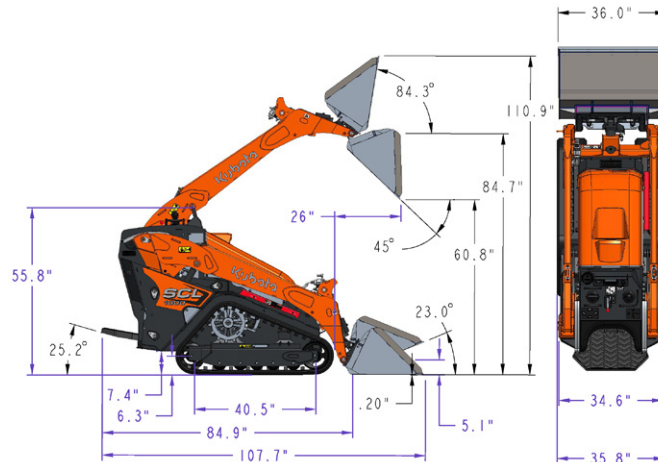
|                                                              |                       |
|--------------------------------------------------------------|-----------------------|
| Overall Length - Transport (w/Std Bucket Parallel to Ground) | 107.7" (2.74 m)       |
| Overall Length (w/o Bucket)                                  | 84.9" (2.16 m)        |
| Overall Height                                               | 55.7" (1.41 m)        |
| Overall Width w/Std Bucket                                   | 36" (91.44 cm)        |
| Operating Weight (w/o Operator) lbs                          | 3,035 (1,376 kg)      |
| Rated Operating Capacity (35%)                               | 1,000 lb (453 kg) ROC |
| Tipping Load                                                 | 2,857 lbs (1296 kg)   |
| Wheelbase                                                    | 40.5" (1.03 m)        |
| Hinge Pin Height at Max. Lift                                | 84.7" (2.15 m)        |
| Reach at Max. Lift and 45° Dump                              | 26" (66 cm)           |
| Track Width                                                  | 9.8" (24.9 cm)        |
| Ground Clearance                                             | 7.4" (18.8 cm)        |
| Angle of Departure                                           | 25.2°                 |

## PERFORMANCE

|                                 |                                                         |
|---------------------------------|---------------------------------------------------------|
| Attachment Mounting System      | CII (Common Industry Interface) or 2 Lever Quick-Attach |
| Travel Speed (Fwd/Rev)          | 4.9 mph (7.9 km/h)                                      |
| Ground Pressure (with Operator) | 4.0 psi, 28.0 kPa (0.28 kgf/cm <sup>2</sup> )           |
| Battery Capacity                | 12V, RC 80, 540 CCA                                     |
| Auxiliary Hydraulic Flow        | 15 gal/min (56.7812 L/min)                              |
| Auxiliary Hydraulic Pressure    | 2800 psi (19.3 mPa) (196.8 kgf/cm <sup>2</sup> )        |

## SERVICE & FILL CAPACITIES

|                    |                   |
|--------------------|-------------------|
| Fuel Tank Capacity | 7.75 gal (29.3 L) |
| Hydraulic System   | 6 gal (22.7 L)    |



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