## SCL1000 STAND-ON COMPACT LOADER

### ENGINE

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Water cooled 4 cycle diesel engine with 3 cylinder, turbo, EPA Tier 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model Name</td>
<td>KUBOTA D902-T</td>
</tr>
<tr>
<td>Total Displacement</td>
<td>54.8 cu.in. (898 cm³)</td>
</tr>
<tr>
<td>Engine Power - SAE J1995 Gross</td>
<td>24.8 HP (18.5 kW/rpm)</td>
</tr>
<tr>
<td>Rated Speed</td>
<td>2800 rpm</td>
</tr>
<tr>
<td>Low Idling Speed</td>
<td>1250 rpm</td>
</tr>
</tbody>
</table>

### 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

<table>
<thead>
<tr>
<th>Attachment Mounting System</th>
<th>CII (Common Industry Interface) or 2 Lever Quick-Attach</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travel Speed (Fwd/Rev)</td>
<td>4.9 mph (7.9 km/h)</td>
</tr>
<tr>
<td>Ground Pressure (with Operator)</td>
<td>4.0 psi, 28.0 kPa (0.28 kgf/cm²)</td>
</tr>
<tr>
<td>Battery Capacity</td>
<td>12V, RC 80, 540 CCA</td>
</tr>
<tr>
<td>Auxiliary Hydraulic Flow</td>
<td>15 gal/min (56.7812 L/min)</td>
</tr>
<tr>
<td>Auxiliary Hydraulic Pressure</td>
<td>2800 psi (19.3 mPa) (196.8 kgf/cm²)</td>
</tr>
</tbody>
</table>

### SERVICE & FILL CAPACITIES

<table>
<thead>
<tr>
<th>Fuel Tank Capacity</th>
<th>7.75 gal (29.3 L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydraulic System</td>
<td>6 gal (22.7 L)</td>
</tr>
</tbody>
</table>