

- **EXCELLENT RESPONSE TO LOADS WITH TURBO ENGINES AND SUPERIOR ENGINE TORQUE**
- **EXCELLENT DUMP HEIGHT AND DUMP ANGLE: fast and efficient material dump**
- **BEST-IN-CLASS STABILITY: long wheelbase and optimised weight distribution**
- **SUPERIOR CAB ROOMINESS AND COMFORT: flat floor, easy cab access, ergonomic joysticks**
- **EXCELLENT 360° VISIBILITY: large windows, good visibility on bucket cutting edge, convenient rear visibility**



## Specifications SR220 - SV250

### Performance Specs

|                                |                   |
|--------------------------------|-------------------|
| Rated Operating Capacity 50%   | 1000 kg / 1135 kg |
| ROC with counterweights 50%    | 1090 kg / 1225 kg |
| Tipping Load                   | 1996 kg / 2268 kg |
| Lift Cylinder Breakout Force   | 27.2 kN / 22.6 kN |
| Bucket Cylinder Breakout Force | 38.2 kN           |
| Boom Geometry                  | Radial / Vertical |

### Engine

|                 |                   |
|-----------------|-------------------|
| Displacement    | 3.2 l             |
| Horsepower      | 82 hp @ 2500 rpm  |
| Peak torque     | 305 Nm @ 1400 rpm |
| Aspiration type | Turbo             |

### Travel Speed

|                       |           |
|-----------------------|-----------|
| Low Range             | 12.1 km/h |
| High Range (Optional) | 19.8 km/h |

### Hydraulic System

|                    |         |
|--------------------|---------|
| Pump flow          | 85 LPM  |
| Optional high flow | 131 LPM |
| Relief Pressure    | 207 bar |

### Weights

|                  |                   |
|------------------|-------------------|
| Operating Weight | 3350 kg / 3630 kg |
| Shipping Weight  | 3200 kg / 3475 kg |

### Service Capacity

|           |        |
|-----------|--------|
| Fuel Tank | 96.5 l |
|-----------|--------|

## Specifications SR250 - SV300

### Performance Specs

|                                |                   |
|--------------------------------|-------------------|
| Rated Operating Capacity 50%   | 1135 kg / 1360 kg |
| ROC with counterweights 50%    | 1225 kg / 1450 kg |
| Tipping Load                   | 2268 kg / 2722 kg |
| Lift Cylinder Breakout Force   | 27.2 kN / 22.6 kN |
| Bucket Cylinder Breakout Force | 38.2 kN           |
| Boom Geometry                  | Radial / Vertical |

### Engine

|                 |                   |
|-----------------|-------------------|
| Displacement    | 3.2 l             |
| Horsepower      | 90 hp @ 2500 rpm  |
| Peak torque     | 340 hp @ 1400 rpm |
| Aspiration type | Turbo             |

### Travel Speed

|                       |           |
|-----------------------|-----------|
| Low Range             | 12.1 km/h |
| High Range (Optional) | 19.8 km/h |

### Hydraulic System

|                    |         |
|--------------------|---------|
| Pump flow          | 85 LPM  |
| Optional high flow | 131 LPM |
| Relief Pressure    | 207 bar |

### Weights

|                  |                   |
|------------------|-------------------|
| Operating Weight | 3490 kg / 3765 kg |
| Shipping Weight  | 3340 kg / 3610 kg |

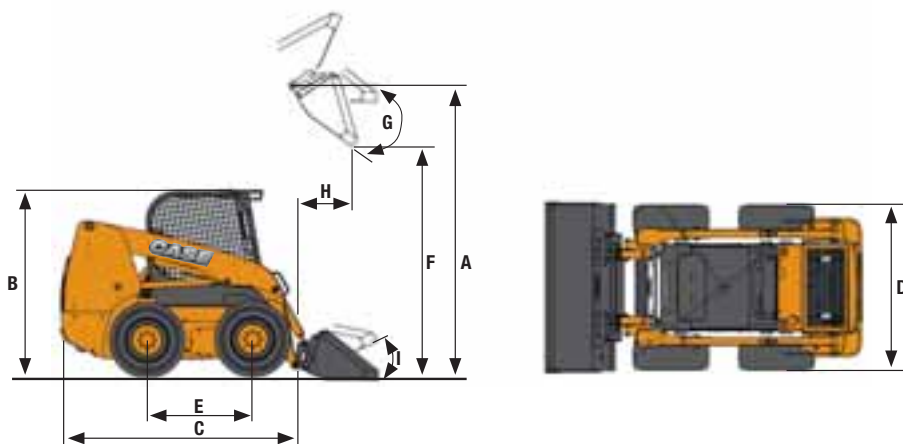
### Service Capacity

|           |        |
|-----------|--------|
| Fuel Tank | 96.5 l |
|-----------|--------|

# SKID STEER LOADERS

## SR220 | SV250 | SR250 | SV300

### General dimensions



|                                     | SR220    | SV250    | SR250    | SV300    |
|-------------------------------------|----------|----------|----------|----------|
| A Height to Bucket Hinge Pin        | 3.175 mm | 3.302 mm | 3.175 mm | 3.302 mm |
| B Height to Top of ROPS             | 2.002 mm | 2.002 mm | 2.002 mm | 2.002 mm |
| C Length without attachment         | 2.981mm  | 2.990 mm | 2.981 mm | 2.990 mm |
| D Overall Width                     | 1.768 mm | 1.768 mm | 1.768 mm | 1.768 mm |
| E Wheelbase                         | 1.322 mm | 1.322 mm | 1.322 mm | 1.322 mm |
| F Dump height *                     | 2.558 mm | 2.615 mm | 2.558 mm | 2.615 mm |
| G Dump Angle                        | 38°      | 54°      | 38°      | 54°      |
| H Dump Reach @ Max Height           | 495 mm   | 744 mm   | 575 mm   | 744 mm   |
| I Rollback Angle (Bucket on Ground) | 31°      | 35°      | 31°      | 35°      |

\* With D&F Bucket

### Many attachments mean many business opportunities



#### BUCKETS

tailor made bucket for a wide range of applications



#### PLANERS

wide offering of asphalt planers



#### WHEEL EXCAVATORS

for trenching jobs in areas where movement is restricted



#### BROOM BUCKES

efficient surfaces sweeping



#### HAMMERS

for concrete demolition, trenching and general excavation work



#### AUGERS

for easy boring of holes in the ground

Check complete list of available attachments on the Parts & Service attachments catalogue



Conforms to directive 2006/42/EC

