

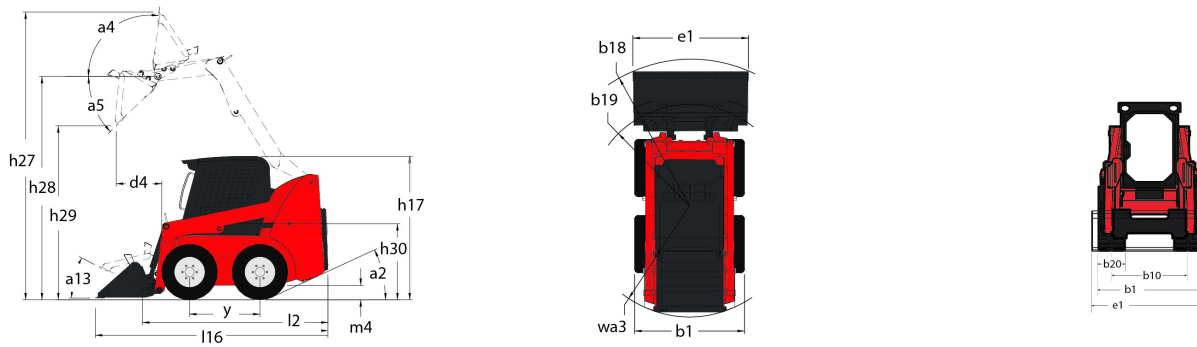
Technical sheet :

4200 V



| Capacities | | Metric |
|--|-----|-------------------------|
| Rated Operating Capacity | | 1905 kg |
| Unladen weight | | 5291 kg |
| Weight and dimensions | | |
| Overall Operating Height - Fully Raised | h27 | 4745 mm |
| Height to Hinge Pin - Fully Raised | h28 | 3647 mm |
| Overall Height to Top of ROPS | h17 | 2083 mm |
| Dump angle at full height | a5 | 31 ° |
| Dump height | h29 | 2916 mm |
| Overall length with bucket | l16 | 4026 mm |
| Dump reach at full height | | 1003 mm |
| Rollback at ground | | 31 ° |
| Seat to ground height | h30 | 1046 mm |
| Wheelbase | y | 1387 mm |
| Overall width less bucket | b1 | 2019 mm |
| Bucket Width | e1 | 2134 mm |
| Ground clearance | m4 | 185 mm |
| Overall length - Less Bucket | l2 | 3086 mm |
| Departure angle | a2 | 19 ° |
| Clearance Circle - Front without Bucket | b19 | 1290 mm |
| Clearance Circle - Rear | wa1 | 1791 mm |
| Performances | | |
| Travel Speed with Two-Speed Option - Maximum | | 18.70 km/h |
| Travel speed (unladen) | | 10.53 km/h |
| Wheels | | |
| Standard tyres | | 14x17.50 HD |
| Engine | | |
| Engine brand | | Deutz |
| Engine model | | TCD 3.6 |
| Gross Power (kW) | | 74 kW |
| Net Power (kW) | | 97.20 kW |
| Max. torque / Engine rotation | | 442 Nm / 2200 rpm |
| Battery | | 12 V |
| Alternator | | 130 kW |
| Starter (kW) | | 2.30 kW |
| Hydraulics | | |
| High-Flow Auxiliary Hydraulics - Option | | 154 l/min |
| Tank capacities | | |
| Fuel tank | | 39.40 l |
| Reservoir Capacity Hydraulics | | 63.40 l |
| Displacement | | 3.60 l |
| Noise and vibration | | |
| Environmental noise (LwA) | | 101 dB(A) |
| Noise at driving position (LpA) | | 85 dB(A) |
| Whole-Body Vibration (ISO 2631-1) | | 0.79 m/s ² |
| Vibration to whole hand/arm | | < 1.20 m/s ² |

Dimensional drawing



Equipment

| | |
|--|----------|
| — | |
| Integral Access Plate (removable) | Standard |
| Lifting function | |
| All-Tach® Attachment Mounting System | Standard |
| Auxiliary Hydraulics | Standard |
| High-Flow Auxiliary Hydraulics | Standard |
| Power-A-Tach® Attachment Mounting System | Standard |
| Lighting | |
| Work Lights - Front and Rear | Standard |
| Motorization/Power | |
| Engine Auto-Shutdown System | Standard |
| Engine Block Heater | Standard |
| Swing-Out Cooler | Standard |
| Turbo-Charged Engine | Standard |
| Two-Speed Drive | Standard |
| Operator station | |
| Adjustable Arm Rests / Control Towers 1 | Standard |
| Air conditioning with manual adjustment | Standard |
| Air suspension seat | Standard |
| Cab Enclosure | Optional |
| Foot and Hand Throttles 2 | Standard |
| Heating | Standard |
| High-Back Adjustable Seat | Standard |
| Horn | Standard |
| Joystick controls | Standard |
| ROPS/FOPS Level II Overhead Guard | Standard |
| Other options | |
| Hydrostatic Drive - Servo | Standard |
| Selectable Self-Leveling Hydraulic Lift Action 4 | Standard |
| Safety | |
| Anti-Vandalism Protection | Standard |
| Back-Up Alarm | Standard |
| Brake Control (Auto / Manual) | Standard |
| Hydraloc™ Safety System | Standard |
| Lift Arm Support Device | Standard |
| Operator Restraint Bar | Standard |
| Secondary functions | |
| Full Instrumentation | Standard |
| Hydraglide™ Ride Control 3 | Standard |



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