Technical sheet:

2300V



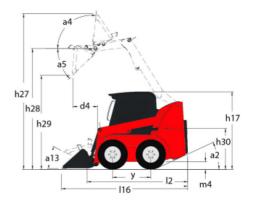


| Capacities Operating Capacity At 50% Tipping Load Operating Weight Unladen weight Tipping capacity Weight and dimensions Wheelbase y Overall Operating Height - Fully Raised h27 Height to Hinge Pin - Fully Raised h28 Overall Height to top of ROPS h17 | Metric 1043.26 kg 3497 kg 3150 kg 2086.53 kg 1092 mm 4039 mm 3086 mm 2058 mm |
|--|---|
| Operating Capacity At 50% Tipping Load | 1043.26 kg 3497 kg 3150 kg 2086.53 kg 1092 mm 4039 mm 3086 mm |
| Operating Weight Inladen weight Unladen weight Image: Common of the property of | 3497 kg 3150 kg 2086.53 kg 1092 mm 4039 mm 3086 mm |
| Unladen weight Image: Company of the property of | 2086.53 kg 1092 mm 4039 mm 3086 mm |
| Weight and dimensions Between the properties of the properties | 1092 mm 4039 mm 3086 mm |
| Weight and dimensions Between the properties of the properties | 1092 mm 4039 mm 3086 mm |
| WheelbaseyOverall Operating Height - Fully Raisedh27Height to Hinge Pin - Fully Raisedh28 | 4039 mm 3086 mm |
| Overall Operating Height - Fully Raised h27 Height to Hinge Pin - Fully Raised h28 | 3086 mm |
| Height to Hinge Pin - Fully Raised h28 | |
| | 2058 mm |
| Overall Height to top of Nors | |
| Dump angle at full height a5 | 42 ° |
| Dump height h29 | 2312 mm |
| Overall length with bucket 116 | 3589 mm |
| Dump reach - Full height r6 | 826 mm |
| Rollback Angle at Full Height a4 | 92 ° |
| Seat to ground height h30 | 978 mm |
| Overall width less bucket b1 | 1707 mm |
| Ground clearance m4 | 203 mm |
| Overall length - Less Bucket 12 | 2789 mm |
| Clearance Radius - Front with Bucket b18 | 2171 mm |
| Performances | 2171 111111 |
| Travel speed (unladen) | 12.70 km/h |
| Travel Speed with Two-Speed Option - Maximum | 20 km/h |
| Wheels | |
| Transmission type | Hydrostatic |
| Engine | , |
| Engine brand Company C | Yanmar |
| Engine model | 4TNV98CT-XNGL |
| Engine norm | Stage V |
| Gross Power | 53.70 kW |
| Net Power | 52.70 kW |
| Max. torque / Engine rotation | 294 Nm / 1800 rpm |
| Power source | Diesel |
| Number of cylinders | 4 |
| 1.C. Engine power rating | 72 Hp |
| Engine cooling system | Water |
| Battery voltage | 12 V |
| Alternator - Ampere | 100 A |
| Starter | 3 kW |
| Hydraulics | |
| Standard flow - Auxiliary hydraulics | 86.50 l/min |
| Auxiliary Hydraulic Pressure | 239.59 bar |
| High-Flow Auxiliary Hydraulics - Option | 114 l/min |
| High-Flow Auxiliary Hydraulics Pressure - Option | 229.25 bar |
| Tank capacities | |
| Fuel tank | 106 l |
| Hydraulic tank capacity | 22.70 |
| Displacement Carlot Car | 3.30 |
| Liquid cooling tank volume | 18 |

2300V - Dimensional drawing











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