Technical sheet:

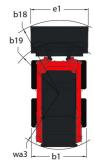
## **4200V**



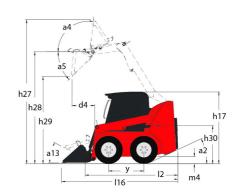


	<b>42000</b> Oreated or	December 22, 2024 at 0.02 a.m. ore
Capacities		Metric
Rated Operating Capacity		1905 kg
Unladen weight		5291 kg
Weight and dimensions		
Wheelbase	у	1387 mm
Overall Operating Height - Fully Raised	h27	4745 mm
Height to Hinge Pin - Fully Raised	h28	3647 mm
Overall Height to top 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 - Full height	r6	1003 mm
Rollback at ground	a13	31 °
Seat to ground height	h30	1046 mm
Overall width less bucket	b1	2019 mm
Bucket Width	e1	2134 mm
Ground clearance	m4	185 mm
Overall length - Less Bucket	12	3086 mm
Departure angle	a2	19°
Clearance Radius - Front with Bucket	b18	2248 mm
Performances		
Travel speed (unladen)		10.53 km/h
Travel Speed with Two-Speed Option - Maximum		18.70 km/h
Wheels		
Standard tires		14.00 x 17.5 HD
Engine		
Engine brand		Deutz
Engine model		TCD 3.6
Gross Power		74 kW
Net Power		97.20 kW
Max. torque / Engine rotation		442 Nm / 2200 rpm
Power source		
1 OWEL SOUICE		Diesel
Battery voltage		•
		Diesel
Battery voltage		Diesel 12 V
Battery voltage Alternator		Diesel 12 V 130 kW
Battery voltage Alternator Starter		Diesel 12 V 130 kW
Battery voltage Alternator Starter Hydraulics		Diesel 12 V 130 kW 2.30 kW
Battery voltage Alternator Starter Hydraulics High-Flow Auxiliary Hydraulics - Option		Diesel 12 V 130 kW 2.30 kW
Battery voltage Alternator Starter Hydraulics High-Flow Auxiliary Hydraulics - Option Tank capacities		Diesel 12 V 130 kW 2.30 kW
Battery voltage Alternator Starter Hydraulics High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank		Diesel 12 V 130 kW 2.30 kW 154 l/min 39.40 l
Battery voltage Alternator Starter Hydraulics High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank Hydraulic tank capacity		Diesel 12 V 130 kW 2.30 kW 154 l/min 39.40 l 63.40 l
Battery voltage Alternator Starter Hydraulics High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank Hydraulic tank capacity Displacement		Diesel 12 V 130 kW 2.30 kW 154 l/min 39.40 l 63.40 l
Battery voltage Alternator Starter Hydraulics High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank Hydraulic tank capacity Displacement Noise and vibration		Diesel 12 V 130 kW 2.30 kW 154 l/min 39.40 l 63.40 l 3.60 l
Battery voltage Alternator Starter Hydraulics High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank Hydraulic tank capacity Displacement Noise and vibration Noise to environment (LwA)		Diesel 12 V 130 kW 2.30 kW  154 l/min  39.40 l 63.40 l 3.60 l

## 4200V - 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
Hom	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
Secondary functions	
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Standard
Security	
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





## **Head Office**

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