Technical sheet:

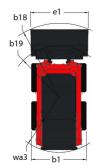
850R



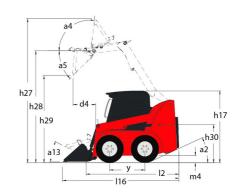


Sear Department Capacity 138 kg 1		850R Greated on May 18, 2024 at 9.34.46 <i>F</i>	AIVI U I (
Unided my wight	Capacities	Metric	
Woght and dimensions	Rated Operating Capacity	386 kg	
Decad Deca	Unladen weight	1352 kg	
Height to Hingo Pin — Fully Saised	Weight and dimensions		
Owend Height to Opp of ROPS h17 1697 mm Dump neight full height a5 46 ° Dump neight h29 1336 mm Owend length with bucket l16 2576 mm Owend length with bucket l6 376 mm Builback at ground a13 22 ° Sact to ground height h30 879 mm Wheelbase y 775 mm Owenall width leas bucket b1 999 mm Bucket Width e1 914 mm Ground length - Less Bucket l2 190 mm Bucket Width e1 914 mm Ground League - Front with Bucket l2 30 ° Cleanance Rollaws - Front with Bucket b18 1.72 mm Cleanance Colicle - Front without bucket b19 8.30 mm Cleanance Colicle - Front without bucket b19 8.30 km/l Cleanance Colicle - Front without bucket b19 8.30 km/l Cleanance Colicle - Front without bucket b19 8.30 km/l Cleanance Colicle - Front without bucket b1 8.00 km	Overall Operating Height - Fully Raised	h27 3167 mm	
Dump alogia at full beight A5 46* Dump leight 129 1836 mm Overall length with bucket 116 2576 mm Dump racesh Full height 6 376 mm Billablack at ground a3 23* Seat to ground height b30 879 mm Wheelbase y 755 mm Overall width less bucket b1 999 mm Buchet Width e1 914 mm Gound clearance m4 150 mm Overall length - Less Bucket 12 1905 mm Operature angle a2 30* Clearance Circle - Front with Bucket b18 1.47 mm Clearance Circle - Front with Bucket b18 1.47 mm Clearance Circle - Front with Bucket b18 1.47 mm Clearance Circle - Front with Bucket b18 1.47 mm Clearance Circle - Front with Bucket b18 1.47 mm Clearance Circle - Front with Bucket 5.70x12 8.00 km/h Wheele State State of Wide State	Height to Hinge Pin – Fully Raised	h28 2438 mm	
Dump height	Overall Height to top of ROPS	h17 1897 mm	
Dump height h29 185 mm Overall length with bucket 116 2576 mm Dump neach - Full height 16 376 mm Rollback at ground a13 23 ° Sack to ground height h30 879 mm Wheelbase y 775 mm Owerall width heiss bucket b1 999 mm Bucket Width e1 914 mm Ground eleannee m4 159 mm Overall length - Less Bucket 12 1915 mm Usepanium angle a2 30 ° Cleannee Clicle - Front with Ducket b18 1473 mm Cleannee Clicle - Front with Bucket b18 1473 mm Cleannee Clicle - Front with Bucket b19 83 mm Cleannee Clicle - Front with Bucket b19 83 mm Cleannee Clicle - Front with Bucket b19 83 mm Cleannee Clicle - Front without Bucket b19 83 mm Cleannee Clicle - Front without Bucket b19 83 mm Cleannee Clicle - Front without Bucket 85 mc 80 mm	Dump angle at full height	a5 46 °	
Ownall Length with bucket 116 2576 mm Dump reach - Full height 6 376 mm Rollback at ground a13 23 * Seat to ground height h80 879 mm Ownall with less bucket y 775 mm Ownall with less bucket b1 990 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Overall length - Less Bucket 12 1905 mm Departure angle a2 30 * Clearance Sadius - Front with Bucket b18 1473 mm Clearance Cicle - Front Webrout Moute Bucket b18 1473 mm Clearance Cicle - Front without Moute Bucket b18 333 mm Clearance Cicle - Front Webrout Moute Bucket b18 1473 mm Clearance Cicle - Front Webrout Moute Bucket b18 333 mm Clearance Cicle - Front Webrout Moute Bucket b18 1473 mm Clearance Cicle - Front Webrout Moute Bucket b18 1473 mm Clearance Cicle - Front Webrout Moute Bucket 5,00 km 3,00 km/h <		h29 1836 mm	
Dump reach - Full helight n5 3.76 mm Rollback at ground a13 2.3° Seat to ground height h30 879 mm Wheelbase y 7.75 mm Overall width less bucket b1 909 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Overall dength - Less Bucket 12 1905 mm Departure anale a2 30° Clearance Circle - Front without Bucket b18 1473 mm Clearance Circle - Front without Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 830 km/h Wheels 30 km/h 100 km/h Tavel speed (unladen) 30 km/h 100 km/h Wheels 30 km/h 100 km/h Standard Stee 5.70k12 100 km/h Engine model 31 km/km/h 12 km/km/km/km/km/km/km/km/km/km/km/km/km/k			
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Wheelbase y 775 mm Overall widh lies bucket b1 909 mm Bloucket Widh e1 914 mm Grund clearance m4 150 mm Overall length - Less Bucket n2 30 ° Deparance angle a2 30 ° Clearance Radius - Front with Bucket b18 1473 mm Clearance Curle - Brar b19 833 mm Clearance Curle - Brar wa1 1097 mm Travel speed (unladen) 8.90 km/h Wheels 8.90 km/h Standard tires 8.90 km/h Engine brand 8.90 km/h Engine brand \$31NVEX-A EPMSR Engine nom \$31NVEX-A EPMSR Engine nom \$18.10 kW Gross Power 18.10 kW Net Power 17.80 kW Max. torque / Engine totation 80 Nm / 2400 gm Power source 10 Diesel Battery voltage 12 V Alternator 40 kW Standard flow - Auxiliary hydraulic Pessure 145 bar			
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Bucket Wildth e1 914 mm Ground clearance m4 150 mm Overall length - Less Bucket 12 1905 mm Departure angle a2 30 ° Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Rear wa1 1097 mm Performances Terrel speed (unladen) 8.90 km/h Wheels Standard tires 5.70x12 Engine Terrel speed (unladen) 70xmmr Wheels \$30x4 km/h Standard tires \$5.70x12 Engine broad \$7xmmr Engine broad \$3x10x2x4.8FmSR Engine broad \$3x10x2x4.8FmSR Engine broad \$3x20x4.8FmSR Engine broad \$5x80x4 Engine broad \$5x80x4 Engine broad		·	
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Departure angle a2 30° Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket wa1 1097 mm Performances ************************************			
Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket wa1 1097 mm Performances ************************************			
Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Rear wa1 1097 mm Performances Travel speed (unladen) 8.90 km/h Wheels 5.70x12 Standard tires 5.70x12 Engine Common 7xmmar Engine brand 3TNN22-ABPMSR 3tage V Engine model 3tage V 3tage V Gross Power 18.10 kW 3tage V Net Power 18.10 kW 40 kW Max. torque / Engine rotation 86 Nm / 2400 pm 10 jessel Battery voltage 12 V 40 kW Standard flow - Auxiliary hydraulics 38.20 l/min 40 kW Standard flow - Auxiliary hydraulic Pressure 38.20 l/min 40 kW Tank capacities 29 l 40 kW Tuel tank 29 l 40 kW 27.30 l 30 jest put with put will be and with attoin 29 l 40 kW 27.30 l 30 jest put will be and with attoin 30 jest put will be and with attoin 30 jest put will be and will be and will be and will be and will be an will be an attoined by a put will be an attoined by a put will			
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Performances 8.90 km/h Travel speed (unladen) 8.90 km/h Wheels Command Standard tires 5.70x12 Engine Yanmar Engine brand Yanmar Engine nomel Stage V Gross Power 13.10 kW Net Power 86 km / 2400 pm Power source Diesel Battery voltage 12 V Altemator 40 kW Stanter 1.70 kW Hyfraulis 38.20 l/min Standard flow - Auxiliary hydraulics 38.20 l/min Auxiliary Hydraulic Pressure 29 I Tank capacities 29 I Fuel tank 29 I Hydraulic oil tank capacity 27.30 I Displacement 10.30 I Noise and whation 10.1 dB Noise a to environment (LWA) 10.1 dB Knies at driving position (LpA) 8.5 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²			
Travel speed (unladen) 8.90 km/h Wheels Commender Engine Yannar Engine brand 3TNV82A-BPMSR Engine model 3TNV82A-BPMSR Engine norm Stage V Gross Power 18.10 kW Net Power 17.80 kW Max. torque / Engine rotation 86 km / 2400 rpm Power source Diesel Battery voltage 12 V Altemator 40 kW Starter 40 kW Starder flow - Auxiliary hydraulics 38.20 l/min Valuiflary hydraulic Pressure 38.20 l/min Tank capacities 29 l Flydraulic oil tank capacity 27.30 l Displacement 29 l Noise to environment (LwA) 1.30 l Noise at diving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²		wa i 1097 iliili	
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Engine model 3TNV82A-BPMSR Engine norm Stage V Gross Power 18.10 kW Net Power 17.80 kW Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Diesel Battery voltage 12 V Alternator 40 kW Starter 1,70 kW Hydraulics 38.20 l/min Standard flow - Auxiliary hydraulics 38.20 l/min Auxiliary Hydraulic Pressure 145 bar Tank capacities 29 l Fuel tank 29 l Hydraulic oil tank capacity 27.30 l Displacement 27.30 l Noise and vibration 13.0 l Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²		V.	
Engine norm Stage V Gross Power 18.10 kW Net Power 17.80 kW Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Diesel Battery voltage 12 V Altemator 40 kW Starter 1.70 kW Hydraulics 38.20 l/min Standard flow - Auxiliary hydraulics 38.20 l/min Auxiliary Hydraulic Pressure 145 bar Tank capacities 29 l Fuel tank 29 l Hydraulic oil tank capacity 27.30 l Displacement 27.30 l Noise and vibration 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²	•		
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Standard flow - Auxiliary hydraulics 38.20 l/min Auxiliary Hydraulic Pressure 145 bar Tank capacities ————————————————————————————————————		1.70 kW	
Auxiliary Hydraulic Pressure 145 bar Tank capacities 9 l Fuel tank 29 l Hydraulic oil tank capacity 27.30 l Displacement 1.30 l Noise and vibration 0 Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²			
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Hydraulic oil tank capacity 27.30 I Displacement 1.30 I Noise and vibration Use to environment (LwA) Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²	Tank capacities		
Displacement 1.30 I Noise and vibration	Fuel tank	29 1	
Noise and vibration 101 dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²	Hydraulic oil tank capacity		
Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²	Displacement	1.30	
Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1) 1.05 m/s ²	Noise and vibration		
Whole-Body Vibration (ISO 2631-1) 1.05 m/s ²	Noise to environment (LwA)	101 dB	
	Noise at driving position (LpA)	85 dB	
Vibration on hands/arms < 1.53 m/s ²	Whole-Body Vibration (ISO 2631-1)	1.05 m/s ²	
	Vibration on hands/arms	< 1.53 m/s ²	

850R - Dimensional drawing

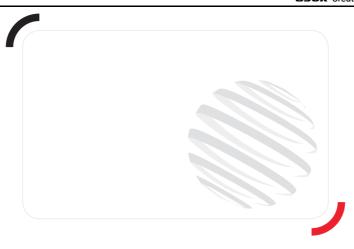






Equipment

_	
Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Lighting	
Work Lights - Front and Rear	Standard
Motorization/Power	
Engine Block Heater	Optional
Operator station	
Cab Enclosure	Optional
Foot and Hand Throttles 2	Standard
Full-Suspension Seat	Optional
Gehl T-Bar Controls	Standard
Heating	Optional
Hom	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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