Technical sheet:

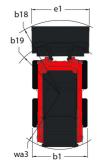
## **850**R



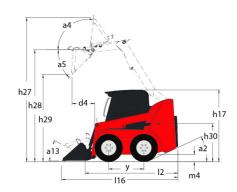


Riched Openating Caponity Interface wronging Interf		<b>850R</b> Greated on May 20, 2024 at 1.20.10 A	AIVI U I (
Unlinder workpit  Whigh and dimensions  Decail Openating Height to Fully Plassed  Decail Report of Riches  Decail Openating Height to Fully Plassed  Decail Openating Height to Fully Plassed  Decail Height to Spirit To Height	Capacities	Metric	
Unlinder weight	Rated Operating Capacity	386 kg	
Management   Man	Unladen weight	1352 kg	
	Weight and dimensions		
Neight to Mings Pin — Fully Patised   h28   2.438 mm   December   1897 mm   1897 mm   250 mm   1898 mm   1998 mm   1898 mm   1898 mm   1998 mm   1898 mm   1998 mm	<u> </u>	h27 3167 mm	
OwenI Height to ego (RDPS)         h17         1897 mm           Dump angle at full height         a5         46°           Dump height         h29         1886 mm           OwenI leight with bucket         116         2576 mm           Dump leight Height         66         376 mm           Bollabek at ground         a13         23°           Sack to ground height         h30         878 mm           Wheelbase         y         775 mm           Devella leight Less Bucket         b1         969 mm           Bucket Width         e1         914 mm           Bucket Width         e1         914 mm           Bucket Width         e1         914 mm           Bucket Width         e1         969 mm           Bucket Width         e1         969 mm           Bucket Width         e1         194 mm           Bucket Width         e1         194 mm           Bucket Width         e1         196 mm           Bucket Width         e1         90 mm           Bucket Width         e1         90 mm           Delease Reliance Front with Bucket         b18         1.73 mm           Deleasenes Gluise Front with Bucket         b18			
Dump paing at full height         h5         46*           Dump height         h29         1836 mm           Dump height         h16         2376 mm           Dump meght Full height         n6         376 mm           Dump seght Full height         n6         376 mm           Beath or good of height         h30         879 mm           Wheelbase         y         775 mm           Oberall width less bucket         b1         909 mm           Suchet Width         e1         914 mm           Oberall leight - Less Bucket         12         1005 mm           Oberall width less bucket         12         1005 mm           Oberall leight - Less Bucket         13         127 mm           Oberall leight - Less Bucket         13         127 mm           Oberall leight - Less Bucket         13         127 mm           Oberall leight - Real leight - Less Bucket         13         127 mm           Oberall leight - Real leig		h17 1897 mm	
Dump height   high	- '	a5 46 °	
Devail length with bucket   116   257 mm   250			
Dump reach - Full height         a13         2.3           Seat to ground height         h130         879 mm           Wheelbased         y         775 mm           Overall width less bucket         b1         999 mm           Bucket Width         e1         914 mm           Gloward Leider         m4         150 mm           Departure angle         a2         30 °           Departure angle         a2         30 °           Clearance Editier - Front with Bucket         b18         1473 mm           Clearance Citiele - Front with Bucket         b18         1473 mm           Clearance Citiele - Rear         wa1         1077 mm           Performances         wa1         1077 mm           Travel speed (unidade)         8.90 km/h           Wheels         \$7.0k.12         Employer           Engine brind         \$7.0k.12         \$7.0k.12           Engine model         \$7.0k.12         \$7.0k.12           Engine model         \$7.0k.0k         \$8.0km/h           Killer Power         18.10 kW         \$1.10 kW           Killer Power         17.80 kW         \$6.0km/h           Killer Power         17.0k W         \$1.0k           Killer Lingel			
Rollbeck at pround         a13         23 °           Seate to ground height         h30         879 mm           Wheelbase         y         775 mm           Overall width less bucket         b1         909 mm           Bucket Width         e1         914 mm           Ground clearance         m4         150 mm           Departure angle         i2         1905 mm           Departure angle         i2         30°           Desarance Roller - Front with blucket         b18         1473 mm           Clearance Circle - Rear         wa1         1097 mm           Proformances         wa1         1097 mm           Clearance Circle - Rear         wa1         1097 mm           Proformances         wa1         1097 mm           Travel speed (unladen)         8.90 km/h         8.90 km/h           Wheels         8.90 km/h         1.70 kW           Water Courses Power			
Seat to ground height         h30         8.79 mm           Wheelbase         y         7.75 mm           Wheelbase         y         7.75 mm           Deveall width less bucket         b1         909 mm           Bucket Width         e1         914 mm           Dornal clearance         m4         150 mm           Devall length - Less Bucket         12         1905 mm           Departure angle         a2         30 °           Clearance Calicle - Front with Ducket         b18         1473 mm           Diseasure Calicle - Front with Ducket         b19         833 mm           Diseasure Calicle - Front without Bucket         b19         833 mm           Diseasure Calicle - Front without Bucket         b19         830 mm           Diseasure Calicle - Front without Bucket         b19         830 mm           Diseasure Calicle - Front without Bucket         b19         830 mm           Diseasure Calicle - Front without Bucket         B109 mm         830 km/h           Wheele         B100 mm         830 km/h         830 km/h           Wheele         B100 km/h         830 km/h         840 km/h         85 km/h         85 km/h         85 km/h         120 km/h         85 km/h         120 km/h         120 km/h </td <td></td> <td></td> <td></td>			
Wheelase         y         775 mm           Overall width less bucket         b1         900 mm           Dictude Width         e1         914 mm           Ground clearance         m4         150 mm           Departure angle         a2         30 °           Departure angle         a2         30 °           Departure angle         b18         1473 mm           Clearance Circle - Front with Bucket         b18         1473 mm           Clearance Circle - Rear         b19         833 mm           Clearance Circle - Rear         wa1         1097 mm           Frontomances         wa1         1097 mm           Travel speed (inader)         8,00 km/h         1000 mm           Wheels         5,70x12         1000 mm           Standard lives         5,70x12         1000 mm           Engine brand         Yannar         1000 mm           Engine brand         \$310x2A sBMsX         1000 mm           Engine brand         \$310x2A sBMsX         1000 mm           Engine brand         \$310x2A sBMsX         17,30 kW           Engine brand         \$310x2A sBMsX         17,30 kW           Engine brand         \$310x2A sBMsX         17,30 kW           <			
Overall width less bucket         b1         909 mm           Bucket Width         e1         914 mm           Sound clearance         m4         150 mm           Overall length - Less Bucket         12         1905 mm           Departure angle         a2         30 °           Clearance Calcide - Front with Bucket         b18         1473 mm           Clearance Cicide - Front with Bucket         b19         833 mm           Clearance Cicide - Front with Bucket         b19         839 km/h           Performances         wat         1097 mm           Performances         wat         1097 mm           Performances         8,90 km/h         1097 mm           Performances         8,90 km/h         1007 mm           Performances         8,90 km/h         1007 mm           Performances         8,90 km/h         1007 mm           Performances         9         5,70x12           Engine         1008 km/h         1007 mm           Standard titus         331 Nv32A BPMSR         335 km           Engine model         311 Nv32A BPMSR         336 km/h           Net Power         15 1,00 km         17.00 km           Net Power         17.00 km         17.00 km			
Bucket Wildth         e1         914 mm           Siound clarance         m4         150 mm           Operall length - Less Bucket         12         1905 mm           Departure angle         22         30 °           Clearance Radius - Front with Bucket         b18         1473 mm           Clearance Circle - Front without Bucket         b19         833 mm           Clearance Circle - Rear         wa1         1997 mm           Part Gormances         wa1         1997 mm           Part Gormances         8.90 km/h           Frequences         \$5.76x12           Engline         \$5.76x12           Engline model         \$7 mmar           Engline nom         \$18.0 kW           Net Power         \$8.0 km/h           Net Power         \$8.0 km/l           Net Power source         \$8.0 km/l           Net Power source         \$8.0 km/l           State of Nor - 2400 pm         \$8.0 km/l           Valterator         \$4.0 kW           Stater         \$1.70 kW           Hydraulics         \$3.20 Umin           Standard Row - Auxillary hydraulics         \$3.20 Umin           Auxillary hydraulic Pressure         \$1.45 bar           Tank capacities<		·	
Ground clearance         m4         150 mm           Overall leight - Less Bucket         12         1905 mm           Departure angle         a2         30°           Clearance Radius - Front with Bucket         b18         1473 mm           Clearance Clicite - Front without Bucket         b18         1473 mm           Clearance Clicite - Front without Bucket         b18         1473 mm           Clearance Clicite - Front without Bucket         b18         1473 mm           Clearance Clicite - Front without Bucket         b19         833 mm           Clearance Clicite - Front without Bucket         wa1         1997 mm           Clearance Clicite - Front without Bucket         wa1         1997 mm           Clearance Clicite - Front without Bucket         wa1         1997 mm           Clearance Clicite - Front without Bucket         80 km/h         Whether           Clearance Clicite - Front without Bucket         \$0 km/h         Whether           Clearance Clicite - Front without Bucket         \$0 km/h         Whether           Clearance Clicite - Front without Bucket         \$0 km/h         \$0 km/h           Week         \$0 km/h         \$0 km/h         \$0 km/h           Well Power         \$0 km/h         \$0 km/h         \$0 km/h <t< td=""><td></td><td></td><td></td></t<>			
Overall length - Less Bucket         12         1905 mm           Departure angle         a2         30 °           Clearance Clircle - Front with Bucket         b18         1473 mm           Clearance Clircle - Front without Bucket         b19         833 mm           Clearance Clircle - Rear         wa1         1097 mm           Performances         ****         ****           Travel speed (unladen)         8.90 km/h           Wheels         ****         ****           Standard fires         ****         ****           Engine Brand         \$***         \$***           Engine Brand         \$***         \$***           Engine norm         \$***         \$***           Stores Power         \$***         \$***           Engine norm         \$***         \$***           Max. torque / Engine rotation         \$***         \$***           Stater or         1,70 k kW         ***           Hy			
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         wa1         1097 mm           Travel speed (unlader)         8.90 km/h           Wheels         5.70x12         5.70x12           Engine         7         7           Engine band         311W32A BPMSR         7           Engine model         311W32A BPMSR         7           Engine nom         8.50 km/h         848 km           Stors Power         18.10 kW         17.80 kW           Net Power         18.10 kW         17.80 kW           Net Power Source         9         12 kW           Battery voltage         12 V         40 kW           Alternator         40 kW         1.70 kW           Starter         1,70 kW         1.70 kW           Hydrallics         38.20 l/min         1.45 bar           Auxiliary hydrallic Pessue         29 l         2.7 30 l           Fivel tank         29 l         2.7 30 l         2.7 30 l         2.7 30 l         2.7 30 l			
Desarance Radius - Front with Bucket   b18   b1473 mm   b190			
Clearance Circle - Front without Bucket         b19         833 mm           Clearance Circle - Rear         wa1         1097 mm           Performances         ************************************	•		
Clearance Circle - Rear   wa1   1097 mm   Performances			
Performances         8.90 km/h           Travel speed (unladen)         8.90 km/h           Wiffeels         Commender           Engine         Yanmar           Engine brand         Yanmar           Engine brand         31Nv82A 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 - Auxillary hydraulics         38.20 l/min           Auxillary hydraulic Pessure         38.20 l/min           Tank capacities         29 I           Fuel tank         29 I           Hydraulic oil tank capacity         27.30 I           Using lader with a capacity         27.30 I           Using se not vibration         10.10 dB           Noise and wibration         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²			
Travel speed (uniden)         8.90 km/h           Wheels         5.70x12           Engine         5.70x12           Engine brand         Yanmar           Engine model         317N92A-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           Stander         1,70 kW           Hydraulic         38.20 l/min           Auxiliary Hydraulic Pressure         145 bar           Tank capacities         29 i           Fivel tank         29 i           Hydraulic Intak capacity         27.30 i           Displacement         1,30 i           Noise and driving position (LpA)         101 dB           Whole-Body Vibration (ISO 2631-1)         1,55 m/s²		wa1 1097 mm	
Wheels         5.70x12           Engine         5.70x12           Engine brand         Yanmar           Engine model         3TNW32A-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           Standard flow - Auxiliary hydraulics         38.20 l/min           Auxiliary Hydraulic Pressure         1.45 bar           Tank capacities         29 l           Fuel tank         29 l           Hydraulic in tank capacity         27.30 l           Displacement         1.30 l           Noise and of whaton         1.30 l           Noise to environment (LWA)         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²		0.00 but the	
Standard tities         5.70x12           Engine         Commode           Engine home         Stage V           Gross Power         18.10 kW           Net Power         86 Nm / 2400 rpm           Power source         Diesel           Battery voltage         12 V           Alternator         40 kW           Starter         7.70 kW           Hydraulics         38.20 l/min           Auxiliary hydraulics yessure         38.20 l/min           Auxiliary hydraulic Pressure         145 bar           Tank capacities         29 l           Fuel tank         29 l           Hydraulic cil tank capacity         27.30 l           Displacement         1.30 l           Noise and divisation         101 dB           Noise at driving position (LpA)         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²		8.90 km/n	
Engine         Yanmar           Engine brand         Yanmar           Engine model         3TNV82A-BPMSR           Engine norm         Stage V           Gross Power         18.10 kW           Net Power         17.90 kW           Max. toque / Engine rotation         86 Nm / 24000 pm           Power source         Diesel           Battery voltage         12 V           Alternator         40 kW           Starter         40 kW           Hydraulics         38.20 l/min           Auxiliary Hydraulics Pressure         38.20 l/min           Fuel tank         29 l           Hydraulic pit lank capacity         27.30 l           Displacement         1.30 l           Noise and whation         101 dB           Noise to environment (LwA)         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²			
Engine brand         Yanmar           Engine model         3TNV82A-8PMSR           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         1.45 bar           Trank capacities         29 l           Fuel tank         29 l           Hydraulic oil tank capacity         27.30 l           Displacement         1.30 l           Noise and vibration         101 dB           Noise and vibration         85 dB           Whole-Body Vibration (ISO 2631-1)         85 dB		5./0x12	
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           Stanter         1.70 kW           Hydraulics         38.20 l/min           Standard flow - Auxiliary hydraulic Pressure         145 bar           Tank capacities         29 l           Fuel tank         29 l           Hydraulic oil tank capacity         27.30 l           Displacement         1.30 l           Noise and vibration         11 d B           Noise at driving position (LpA)         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²			
Engine norm         Stage V           Gross Power         18.10 kW           Net Power         17.80 kW           Max. torque / Engine rotation         86 Nm / 2400 rpm           Power source         Diessel           Battery voltage         12 V           Alternator         40 kW           Starter         1.70 kW           Hydraulics         38.20 l/min           Standard flow - Auxiliary hydraulies         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         1.30 l           Noise and vibration         101 dB           Noise at driving position (LpA)         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²	•		
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       1.30 l         Noise and vibration       101 dB         Noise to environment (LwA)       85 dB         Whole-Body Vibration (ISO 2631-1)       1.05 m/s²	•		
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       1.30 l         Noise and vibration       101 dB         Noise to environment (LwA)       85 dB         Noise at driving position (LpA)       85 dB         Whole-Body Vibration (ISO 2631-1)       1.05 m/s²	-		
Max. torque / Engine rotation       86 Nm / 2400 rpm         Power source       Diesel         Battery voltage       12 V         Alternator       40 kW         Starter       1.70 kW         Hydraulics       88.20 l/min         Standard flow - Auxiliary hydraulics       38.20 l/min         Auxiliary Hydraulic Pressure       145 bar         Tank capacities       29 l         Hydraulic oil tank capacity       27.30 l         Displacement       1.30 l         Noise and vibration       101 dB         Noise to environment (LwA)       85 dB         Whole-Body Vibration (ISO 2631-1)       1.05 m/s²			
Power source         Diesel           Battery voltage         12 V           Alternator         40 kW           Starter         1.70 kW           Hydraulics         38.20 I/min           Standard flow - Auxiliary Hydraulics         38.20 I/min           Auxiliary Hydraulic Pressure         145 bar           Tank capacities         29 I           Fuel tank         29 I           Hydraulic oil tank capacity         27.30 I           Displacement         1.30 I           Noise and vibration         101 dB           Noise to environment (LwA)         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²			
Battery voltage       12 V         Alternator       40 kW         Starter       1.70 kW         Hydraulics       38.20 l/min         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       101 dB         Noise to environment (LwA)       85 dB         Whole-Body Vibration (ISO 2631-1)       1.05 m/s²			
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       9         Fuel tank       29 l         Hydraulic oil tank capacity       27.30 l         Displacement       1.30 l         Noise and vibration       101 dB         Noise to environment (LwA)       85 dB         Whole-Body Vibration (ISO 2631-1)       1.05 m/s²	Power source		
Starter       1.70 kW         Hydraulics       38.20 l/min         Standard flow - Auxiliary hydraulics       38.20 l/min         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       101 dB         Noise to environment (LwA)       85 dB         Whole-Body Vibration (ISO 2631-1)       1.05 m/s²	Battery voltage		
Hydraulics         38.20 I/min           Standard flow - Auxiliary hydraulics         38.20 I/min           Auxiliary Hydraulic Pressure         145 bar           Tank capacities         9 I           Fuel tank         29 I           Hydraulic oil tank capacity         27.30 I           Displacement         1.30 I           Noise and vibration         101 dB           Noise to environment (LwA)         85 dB           Whole-Body Vibration (ISO 2631-1)         1.05 m/s²	Alternator		
Standard flow - Auxiliary hydraulics       38.20 l/min         Auxiliary Hydraulic Pressure       145 bar         Tank capacities       ————————————————————————————————————	Starter	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       101 dB         Noise to environment (LwA)       85 dB         Whole-Body Vibration (ISO 2631-1)       1.05 m/s²	Hydraulics		
Tank capacities         29 I           Fuel tank         29 I           Hydraulic oil tank capacity         27.30 I           Displacement         1.30 I           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	Standard flow - Auxiliary hydraulics	38.20 l/min	
Fuel tank       29 I         Hydraulic oil tank capacity       27.30 I         Displacement       1.30 I         Noise and vibration	Auxiliary Hydraulic Pressure	145 bar	
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		
1.30   Noise and vibration	Fuel tank	29 I	
Noise and vibration  Noise to environment (LwA)  Noise at driving position (LpA)  Whole-Body Vibration (ISO 2631-1)  1.05 m/s²	Hydraulic oil tank capacity	27.30	
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 <sup>2</sup>	Noise and vibration		
Whole-Body Vibration (ISO 2631-1)  1.05 m/s <sup>2</sup>	Noise to environment (LwA)	101 dB	
	Noise at driving position (LpA)	85 dB	
	Whole-Body Vibration (ISO 2631-1)	1.05 m/s <sup>2</sup>	
	Vibration on hands/arms	< 1.53 m/s <sup>2</sup>	

## 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
Horn	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**

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