Technical sheet:

850R



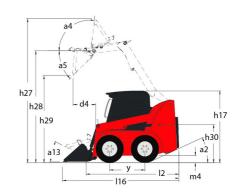


Unlader wight 152 kg Wheehaad y 775 mm Wheehaad y 775 mm Oceall Operating Height - Fully Plaised 1,27 3167 mm Height to bringe Pier - Fully Plaised 1,28 2,438 mm Overall depidy to by of RDFS 1,17 1,897 mm Unump angle af Unlifedight 35 46 * Unump angle af Unlifedight 16 257 mm Owerall Height Wilbucket 16 257 mm Unump scale - Full Height 16 257 mm Ourse lack - Full Height 16 257 mm Oursell Height Height 16 27 mm Oursell Height Height 16 27 mm Oursell Height Height 16 27 mm Oursel Height Height 16 27 mm Oursel Height Height 16 27 mm<	Capacities	Metric	
Weight and dimensions y 775 mm Overall Operating Height - Fully Raised h.27 3167 mm Height to Minge Pin - Fully Raised h.28 2425 mm Overall Height to pot PRDPS h.17 1897 mm Using pale at full height a.5 46 * 0 Using height h.29 1338 mm 0 Overall leight bit but bucket l.16 2576 mm 116 2576 mm Overall leight will bucket l.16 378 mm 6 100 mm 6 378 mm 6 978 mm 6 378 mm 6 978 mm 6	Rated Operating Capacity	386 kg	
Wheelbase y 775 mm Overall Operating Height Fully Raised h27 3167 mm Height to Hinge Phr - Fully Raised h28 2438 mm Overall Height to Hinge Phr - Fully Raised h17 1897 mm Outurp angle at full height a5 4 %* Dump neaght h29 1836 mm Ownerall Height with bucket l16 2576 mm Dump neach - Full height f6 375 mm Bollabesk at ground a13 23* Seat to ground height h30 879 mm Overall which less bucket b1 909 mm Description m4 150 mm Overall Height - Less Bucket b1 909 mm Departmen angle a2 30* Clearance Radius - Font with Bucket b18 147 am Departmen angle b2 30* 12 Tawar Specification b18 147 am Departmen angle b2 30 km/s Tawar Specification b2 370 km/s Tawar Specification	Unladen weight	1352 kg	
Owerall Operating Height - Fully Baisaed h22 3167 mm Height to Hinge Fin - Fully Raiseed h28 2438 mm Owerall Height to bing Fin - Fully Raiseed h17 1897 mm Dump angle at full height h25 46* Dump angle at full height h29 1838 mm Owerall langth with bucket l16 2576 mm Dump angle Are full height f6 337 mm Owerall width leady h30 873 mm Rollback at ground a13 23* Seat to ground height h30 873 mm Rollback at ground a11 996 mm Blocket Width a11 996 mm Blocket Width a1 914 mm Ground cleasmance m4 155 mm Overall leaght- Leas Bucket p1 1915 mm Oberall width Bucket p1 1905 mm Oberall width p2 30* Clearnine Rallius - Front with Bucket p1 570 x 12 Engline p2 30 x 12 Engline band	Weight and dimensions		
Height to lique fin - Fully failsted 12.8 24.8 mm Ournal Height to top of 80PS h17 1.897 mm Ournal paright to the fill height a5 46 * Ournal height thocket 116 2.276 mm Ournal regirth with bucket 16 376 mm Ournal weight bucket 133 2.2 * Seat to ground height 1830 8.79 mm Ournal weight less bucket b1 909 mm Ournal weight less bucket b1 909 mm Ournal weight less bucket b1 909 mm Ournal weight less bucket b2 30 * Olesanace Radius - Front with Bucket b2 30 * Departure angle a2 30 * Clearance Radius - Front with Bucket b18 1.473 mm Pufformances b18 1.73 mm Standed dives 5.70 x 12 500 mm Engine brand 5.70 x 12 500 mm Engine brand 5.70 x 12 500 mm Engine brand 5.70 x 12 500 mm Well Power <td>Wheelbase</td> <td>y 775 mm</td> <td></td>	Wheelbase	y 775 mm	
Overall Height to up of ROPS h17 1897 mm Dump aeigest full height h29 1336 mm Overall length with bucket l16 2376 mm Overall length with bucket l16 2376 mm Deliables at ground a13 22° Seat to ground height h30 B79 mm Overall widn's less bucket b1 909 mm Overall ength - Less bucket b1 909 mm Outself Widh e1 914 mm Gound clearance m4 150 mm Overall length - Less Bucket p2 30° Clearance Radius - Front with Bucket b18 1473 mm Performance b18 1473 mm Performance b18 1473 mm Vineals 8.90 km/h Wheels Studied West 5.70 x 12 Engine brand \$8.90 km/h Engine model \$8.90 km/h \$8.90 km/h \$8.90 km/h Note Flower \$1.80 kW \$8.00 km/h \$8.90 km/h \$8.90 km/h \$8.90 km/h \$9.90 km/h \$9.90 km/h </td <td>Overall Operating Height - Fully Raised</td> <td>h27 3167 mm</td> <td></td>	Overall Operating Height - Fully Raised	h27 3167 mm	
Dump palegat full height A5 A6 * Dump palegat full height h29 1836 mm Overall length with bucket 116 2576 mm Dump reach - Full height 16 376 mm Bollbück at ground a13 23 * Seat to ground height h30 879 mm Overall width less bucket b1 909 mm Bucket Width e1 914 mm Ground clearance m4 159 mm Overall length - Less Bucket 12 1905 mm Departure angle a2 30 * Clearance Radius - Front with Bucket 12 1905 mm Departure angle a2 30 * Clearance Radius - Front with Bucket 8.39 km/h ************************************	Height to Hinge Pin - Fully Raised	h28 2438 mm	
Dump helight h29 135 mm Dump heach - Ille (lam) with bucket III6 2576 mm Dump neach - Ill height ric 376 mm Boillaback at ground a13 23 ** Sact to ground height h30 879 mm Owerall widh less bucket b1 999 mm Bucket Width e1 914 mm Gound clearance m4 150 mm Owerall length - Less Bucket 12 1905 mm Operature angle a2 30 ** Clearance Radius - Front with Bucket b18 1473 mm Professore 18 1473 mm Professore 18 1473 mm Professore 18 1473 mm Region Brade 5.70 x 12 12 Engine Brade 5.70 x 12 12 Engine Professore 5.70 x 12 12 Engine model 5.70 x 12 13 Engine Engine roll 18.10 kW 13.00 kW Net Power 18.10 kW 12.30 kW Net Power <td>Overall Height to top of ROPS</td> <td>h17 1897 mm</td> <td></td>	Overall Height to top of ROPS	h17 1897 mm	
Owarall length with bucket 116 2576 mm Dump seach - Full height 16 376 mm Ollablack at ground a13 22 * Seat to ground height b1 999 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Owerall width Less Bucket 12 1905 mm Oeparture angle a2 30 * Clearance Radius - Front with Bucket b18 1473 mm Performances a2 30 * Travel speed (uniaden) 8,90 km/h Weeks 4 5,70 x 12 Engine 7 4 Engine brand 317492A-BMSR 5,70 x 12 Engine model 374092A-BMSR 5,70 x 12 Engine model 374092A-BMSR 5,80 kW Mar. torque / Engine rotation 86 km / 2400 pm 68 km / 2400 pm Power Source 1,10 kW 12 v Alternator 2 1,70 kW Starter 1,70 kW 1,10 kW Hydroulics	Dump angle at full height	a5 46 °	
Dump reach - Full height 16 376 mm Bollbeck at ground a13 23 ° Sex to ground height h30 879 mm Owerall width less bucket b1 999 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Overall leight - Less Bucket 12 1905 mm Operature angle a2 30 ° Clearance Radius - Front with Bucket b18 1473 mm Performances 30 1473 mm Standard dres 5.70 x 12 5.70 x 12 Engine 5.70 x 12 5.70 x 12 Engine brand 3100 cm 5.70 x 12 Engine brand 310 cm 7.70 x 12 Engine brand 310 cm 7.78 kW Max. Young / Fargine rotation 86 km / 2400 gm Po	Dump height	h29 1836 mm	
Rollback at ground a13 23 ° Sear to ground height h30 879 mm Overall width less bucket b1 999 mm Bucket Width 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 Performances a2 30 ° Toward speed (unlader) 8.90 km/h 4 Wheels 5.70 x 12 5.70 x 12 Engine Engine broad 371 NW22A BPMSR 5.70 x 12 Engine broad 371 NW22A BPMSR 5.90 km Engine mom 371 NW22A BPMSR 5.90 km Stage V 5.70 x 12 1.70 kW Net Power 18.10 kW 68 Nm / 2400 rpm Net Power 17.80 kW 68 Nm / 2400 rpm Net Power Source 12 V 40 kW Starter 1.70 kW 40 kW Starter 1.70 kW 40 kW	Overall length with bucket	l16 2576 mm	
Seat to ground height h30 879 mm Overall width less bucket b1 900 mm Bucket Width e1 914 mm Glound clearance m4 150 mm Overall length - Less Bucket 12 1905 mm Departure angle a2 30 ° Clearance Radius - Front with Bucket b18 1473 mm Performances b18 1473 mm Performances 8.90 km/h ************************************	Dump reach - Full height	r6 376 mm	
Owenil width less bucket b1 909 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Overall length - Less Bucket 12 1905 mm Departure angle 22 30 ° Clearance Radius - Front with Bucket b18 1473 mm Performances 50 50 km/h Travel speed (unladen) 8.00 km/h 50 km/h Wheels 8.00 km/h 50 km/h Standard tires 9 57 x x 12 Engine Yannar 5.70 x x 12 Engine brand Yannar 5.00 km/h Engine brand Yannar 5.00 km/h Engine brand \$150 km/h \$1.00 km/h White Fower 13.10 km/h 1.70 km/h White Fower 13.10 km/h 88 km / 2400 ym Power source Diesel 88 km / 2400 ym Battery voltage 12 V 40 km/h Alternator 38.20 l/min 40 km/h Standard flow - Auxillary hydraulic 38.20 l/min 1.25 bar	Rollback at ground	a13 23 °	
Overall width less bucket b1 999 mm Bucket Width e1 914 mm Ground clearance m4 1500 mm Overall leight - Less Bucket 12 1995 mm Departure angle a2 30° Clearance Radius - Front with Bucket b18 1473 mm Performances b18 1473 mm Travel speed (unladen) 8.90 km/h 8.90 km/h Wheels \$00 km/h \$00 km/h Standard ties \$00 km/h \$00 km/h Engine Drad \$00 km/h \$00 km/h Engine Drad \$00 km/h \$00 km/h Engine Drad \$10 km/h \$00 km/h Engine Drad \$10 km/h \$10 km/h Engine Drad \$10 km/h \$10 km/h Engine Drad \$10 km/h \$10 km/h Standard flow - Aux Hilary Engine Incitation \$10 km/h \$10 km/h Standard flow - Aux Hilary Hydraulic \$3.20 L/min \$10 km/h Aux Lillary Hydraulic Pressure \$1.45 bar \$29 l Hydraulic Lank capaci	Seat to ground height	h30 879 mm	
Ground clearance m4 150 mm Overall leagh - Less Bucket 12 1905 mm Departure angle a2 30 ° Clearance Radius - Front with Bucket b18 1473 mm Performances Travel speed (Insiden) ***********************************	Overall width less bucket	b1 909 mm	
Overall length - Less Bucket 12 1905 mm Departure angle a2 30° Clearance Radius - Front with Bucket b18 1473 mm Performances Travel speed (unladen) 8.90 km/h Wheels 5.70 x 12 Standard tires 5.70 x 12 Engine Engine broad 74 mmar Engine model 3TKV82A-BPMSR Engine norm \$3age V Gross Power 18.10 kW Net Power 17.80 kW Max. lorque / Engine rotation 86 Nm / 2400 pm Power source Diesel Battery voltage 12 V Alternator 40 kW Starter 1.70 kW Hydraulics 38.20 l/min Auxiliary hydraulics 38.20 l/min Auxiliary hydraulic Pressure 145 bar Fuel tank 29 l Hydraulic tank capacity 27.30 l Displacement 1.30 l Noise end vibration 101 dB Noise end vibration 85 dB Whol	Bucket Width	e1 914 mm	
Overall length - Less Bucket 12 1905 mm Departure angle a2 30 ° Clearance Radius - Front with Bucket b18 1473 mm Performances	Ground clearance	m4 150 mm	
Departure angle a2 30 ° Clearance Radius - Front with Bucket b18 1473 mm Performances ————————————————————————————————————	Overall length - Less Bucket		
Clearance Radius - Front with Bucket 1473 mm Performances 8.90 km/h Trivel speed (unladen) 8.90 km/h Wheels 5.70 x 12 Engine 74 mmar Engine brand 3TN/92A_BPMCR Engine nome Stage V Gross Power 18.10 kW Net Power 17.80 kW Max. torque / Engine rotation 88 Nm / 2400 pm Power source Diesel Battery voltage 12 V Alternator 40 kW Starter 1,70 kW Hydraulic 33.20 l/min Auxiliary Hydraulic Pressure 145 bar Tank capacities 29 I Fiel Tank 29 I Hydraulic tank capacity 27.30 I Displacement 101 dB Noise and vibration 101 dB Noise to environment (LwA) 101 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²	-		
Performances 8.90 km/h Travel speed (unladen) 8.90 km/h Wheels 5.70 x 12 Engine 74 mmer Engine brand 3TNV82A BPMSR Engine nomel 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 Hydraulic 38.20 l/min Auxiliary Hydraulic Pessure 38.20 l/min Tank capacities 29 l Fuel tank 29 l Hydraulic tank capacity 27.30 l Displacement 1.30 l Noise and wibration 85 dB Noise a driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²			
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Engine brand Yanmar Engine model 3TNV82A-BPMSR Engine nome 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 tank capacity 27.30 l Displacement 1.30 l Noise and vibration 101 dB Noise ot driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²			
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Noise and vibration 101 dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 1.05 m/s²	• • •		
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Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1) 1.05 m/s²		101 JD	
Whole-Body Vibration (ISO 2631-1) 1.05 m/s ²			
	Whole-Body Vibration (ISO 2631-1) Vibration on hands/arms	1.05 m/s² < 1.53 m/s²	

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





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