Technical sheet:

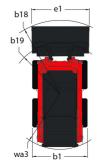
1050R



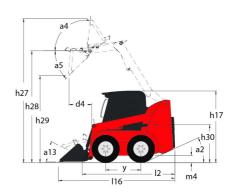


Metted M		1050R Greated on September 13, 2025 at 8.06	8 AWI UTC
Rade Opening Cappoly with Optional Counterweight 1333 kg Unification weight 1958 kg Wheelakse y 858 mm Wheelakse y 358 mm Height for Minge Pin - Fully Raised h27 3346 mm Height for bringe Pin - Fully Raised h28 2746 mm Ownell Height for pol BODPS h17 1788 mm Dump saged a full height a5 42° 20 mm Ownell Height for blooked h6 579 mm 2164 mm Ownell Jengh with bucket h6 579 mm 579 mm Rolllack & signoind a12 29° 384 mm Sate to ground height h8 82 mm 29° Sate to ground height h8 83 83 mm Ownell weight height h8 10 22° 20° Sate to ground height h8 10 22° 20° 32° 22° 20° 32° 22° 20° 32° 22° 20° 32° 228 mm 32° 32° 32° 3	Capacities	Metric	
Unlader weight 1995 kg Wheelbase y 876 mm Owenll Operating Height - Fully Paised 127 354 mm Owenll Appealing Height - Fully Paised 128 2746 mm Overall fleeping have been fully paised 1628 2746 mm Overall fleeping have been full height 55 42° Ourse ling have his body of RDPS 116 290 mm Oursell fleeping have beeter 16 579 mm Oursell fleeping have beeter 16 579 mm Oursell fleeping have beeter 16 579 mm Seat to ground height 16 579 mm Oursell width fleeping 1830 628 mm Oursell width fleeping 1830 628 mm Oursell width fleeping 11 120 mm Blacket Width 11 122 mm Oursell width fleeping have beeter 12 228 mm Owenll angen Less Bucket 12 228 mm Owenll angen Less Bucket 12 228 mm Owenll angent Less Bucket 12 228 mm <	Rated Operating Capacity	476 kg	
Wolghard dimensions y 876 mm Overall Operating Height - Fully Raised h27 3546 mm Overall Operating Height - Fully Raised h28 2746 mm Overall Height to got 6FOPS h17 1758 mm Dump angle at full height a5 42° Dump height h29 2146 mm Owerall eleght to got 6FOPS h16 259 mm Owerall delight will be backet h16 259 mm Owerall delight will be backet h16 579 mm Rollback at ground a13 9° *** Seat to ground height h30 828 mm *** Owerall wide height h10 828 mm *** Owerall wide height h1 1229 mm *** Rock bulket h1 1229 mm *** Owerall wide height - Less Bucket h1 12 225 mm *** Counted length - Less Bucket h1 12 225 mm *** *** *** *** *** *** *** *** ***	Rated Operating Capacity with Optional Counterweight	533 kg	
Wheelbase y 876 mm Owenall pelaght. Fully Baised b.27 3.546 mm Owenall pelaght to Hinge Pin - Fully Baised b.28 2.746 mm Owenall pelaght to Hinge Pin - Fully Baised b.28 2.746 mm Owenal Height to Kinge Pin - Fully Baised s.5 4.2° Dump padied If Ill Height s.5 4.2° Dump baight of Hinge Pin - Fully Baised 16 2.99 2.146 mm Council leight height with Decket 116 2.99 mm 16 5.79 mm 16 5.79 mm 16 5.79 mm 16 2.90 mm 16 5.79 mm 16 2.90 mm 16 12 2.90 mm 16		1905 kg	
OwenII OpenIIng Height - Fully Raised h.27 3.546 mm OwenII Height to top Of RDS h.28 2746 mm OwenII Height to top Of RDS h.17 17186 mm Dump naigh at full height a.5 42 ° 0 OwenII Height to top Of RDS h.16 299 2146 mm OwenII Height to top Of RDS h.16 2996 mm h.16 2996 mm OwenII Height to top Of RDS h.16 6 579 mm Model of RDS 416 mm 6 579 mm RDS 828 mm 6 579 mm RDS 828 mm 6 579 mm RDS 828 mm 6 6 572 mm 6 6 572 mm 6	Weight and dimensions		
Oward Departing Height Fully Baisard b28 274.6 mm Oward Height to top of ROPS h17 1786 mm Oward Height to top of ROPS h17 1786 mm Oward Height to top of ROPS h17 1786 mm Oward Height to top of ROPS h16 29 21.46 mm Oward Height to top of ROPS h16 259 mm 100 28.28 mm 100 28.28 mm 100 82.88 mm	Wheelbase	y 876 mm	
Owerl Height to top of ROPS h17 1726 mm Dump aejed tfull height h29 2146 mm Owerl leegth with bucket h29 2146 mm Owerl leegth with bucket f6 579 mm Owerl leegth with bucket f6 579 mm Bollback at ground a13 29° Sex to yoursh height b1 1229 mm Owerld leegth Lees Bucket b1 1229 mm Outed learning n4 1522 mm Owerld learning n2 2258 mm Owerld learning 22 26° Clearance Redius - Front with Bucket b18 1763 mm Owerld learning 28 27 x 8.5 x 15 HO Towel speed (unladen) 9 9.50 km/h Weels 27 x 8.5 x 15 HO 8 Slanded flees 7 x 8.5 x 15 HO 7 x anmar Enjine robat 2 2.50 km/h Enjine robat 2 3.50 km/h Enjine robat 2 2.50 km/h Enjine robat 2 2.50 km/h <	Overall Operating Height - Fully Raised		
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Dump palejart Il height 185 42° Dump helph 126 2146 mm Overall length with bucket 16 575 mm Dump neach - Full height 66 575 mm Rollback at ground 813 29° Seat to gound height h30 828 mm Owneall width less bucket b1 1229 mm Bucket Width n4 152 mm Owneall width less bucket 12 225 mm Owneall width less bucket 18 1753 mm Owneall width less bucket 18 1753 mm Owneall width less bucket 18 26° Clearnec Rollward 18 350 km Departure angle 8 9 50 km Clearnec Rollward 9 75 km 18 Week 2 25 km 18 Standard live 2			
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Owenl Inginh with bucket 116 2896 mm Dump reach - Full height 16 579 mm Seat to ground 413 29° Seat to ground height 130 828 mm Owenll width less bucket 101 1229 mm Bucket Width e1 1404 mm Ground clearance m4 152 mm Owenll leight - Less Bucket 22 228 mm Oeparture angle 18 1763 mm Clearance Radius - Front with Bucket 18 1763 mm Performances 18 27 x 8.5 x 15 HD Toxal speed (uniden) 9.50 km/h 18 Wikels 2 27 x 8.5 x 15 HD Engine Eband 9.50 km/h 18 Engine Eband 9.50 km/h 25.50 kW Engine Eband 18 31Nv862-VMS Engine Eband 9.50 km/h 2.50 kW Engine Eband 19 2.47 to kW Engine Dami 10 km / 250 kW 2.50 kW Engine Eband 10 km / 250 kW 2.50 kW <tr< td=""><td></td><td></td><td></td></tr<>			
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Seat to ground height h30 828 mm Owerall widhl fies bucket b1 1229 mm Skucket Widh e1 1404 mm Ground Celasance m4 152 mm Overall Length - Lees Bucket a2 28° Departure angle a2 18° Clearance Radius - Front with Bucket b18 1783 mm Performances 8 9.50 km/h Professionances 8 27 x 8.5 x 15 HD Engine Professionances 9 27 x 8.5 x 15 HD Engine band 9 37 N mar Engine band 9 37 N mar Engine nord \$ 37 N mar \$ 37 N mar Engine nord \$ 37 N mar \$ 25 5 k W Neit Power \$ 2.5 5 k W \$ 2.5 5 k W Neit Power \$ 2.5 5 k W \$ 2.5 5 k W Neit Power \$ 2.5 5 k W \$ 2.5 5 k W Neit Power source \$ 10 10 km / 2800 pm Lie. Engine power arbity \$ 2.5 km \$ 12 V Alternator \$ 12 2 km \$ 2.0 km	· -		
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Departure angle a2 26 * 1765 mm Clearance Radius - Front with Bucket b18 1765 mm Performances ————————————————————————————————————			
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Standard tires 27 x 8.5 x 15 HD Engine Common Com		9.50 KIII/II	
Engine Manmar Engine brand 3TNV88C-KMS Engine model 3TNV88C-KMS Engine norm \$152 pt Mg Gross Power 25.50 kW Net Power 24.70 kW Max. torque / Engine rotation 108 Nm / 2800 rpm Power source Diesel LC. Engine power rating 34.20 Hp Battery voltage 12 V Alternator 40 kW Starter 40 kW Hydraulics 55.10 L/min Auxiliary hydraulics 55.10 L/min Auxiliary hydraulic Pressure 189.60 bar Tank capetites 39.40 l Hydraulic tank capacity 39.40 l Displacement 1.60 l Noise a torriving position (LpA) 101 dB Noise a torriving position (LpA) 60 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s²		070 515.110	
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Noise and vibration In In Id B Noise to environment (LwA) 101 dB Noise at driving position (LpA) 80 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s²	Hydraulic tank capacity	30.30	
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Whole-Body Vibration (ISO 2631-1) 0.81 m/s ²	Noise to environment (LwA)	101 dB	
	Noise at driving position (LpA)	80 dB	
	Whole-Body Vibration (ISO 2631-1)	0.81 m/s²	
		< 0.93 m/s²	

1050R - 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	Standard
Operator station	
Cab Enclosure	Optional
Foot and Hand Throttles 2	Standard
Gehl T-Bar Controls	Standard
Hand/Foot Controls	Standard
Heating	Optional
High-Back Adjustable Seat	Standard
Hom	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
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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