Technical sheet:

MBL-X 920 94P ST3

Manitou is committed to bringing value to its backhoe loaders by incorporating advanced and robust features for multi-application capabilities. MBL X 920 is powered by Tier -II/III engine. The structure of MBL X 920 is durable and designed for intensive operations. It comes with the latest cabin design and unbreakable bonnet which promises to deliver higher up-time and require low maintenance, even after prolonged usage. Customers get quick returns on their investments on top of an optimum Total Cost of Ownership. It comes with an option of features such as AC, multipurpose bucket.





	Capacities	Metric	
Winderboards	<u> </u>		
Weight and dimensiones 7.00 kg Juillaction weight with 400 70 in 1 7.00 kg Deveal length 11 7.00 kg Deveal length 11 7.00 kg Deveal length 11 7.00 kg Deveal length 16 2.300 mm Deveal length 16 2.300 mm Deveal length 16 2.300 mm State height of class which accordinating (glotic) 16 2.200 mm State and tuming adults one types (glother) 16 2.200 mm Statemal luming adults one types (glother) 16 2.200 mm Statemal luming adults one types (glother) 18 3.500 mm Statemal luming adults one types (glother) 18 5.500 mm Statemal luming adults one types (glother) 18 5.500 mm Statemal luming adults one types (glother) 18 9.1 to 18.7 to 19.7 to			
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Front steer axle of oscillation 4WD 16 °			
	Front steer axle of oscillation 2WD		
Steering wheels (front / rear) 2 / 2	Front steer axle of oscillation 4WD		
	Steering wheels (front / rear)	2/2	

Performance backhoe

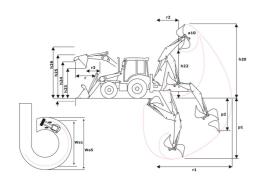
	Otto dead disease	Extending dipper
	Standard dipper	Retracted
p1 - Max dig depth (mm)	4741	5815
r1 - Max reach ground level to slew center (mm)	5730	7019
r2 - Max loading reach (mm)	1996	4849
Max operating height (mm)	5626	6637
h22 - Max loading height SAE (mm)	-	4531
Max loading height (mm)	3871	4849
p2 - Max straight wall dig depth (mm)	2602	3991
a10 - Max bucket rotation (°)	194	194
Total side shift (mm)	1198	1198
Dipper tearout (kgF)	4336	2644
Bucket tearout (kgF)	5810	5219
Hydraulic lift capacity (kg)	1460	812

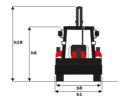
Performance loader

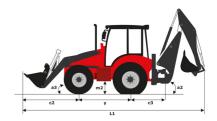
Max dump angle (°)	
h26 - Max operating height (loader version) (mm)	
h23 - Max dump height at 45° (mm)	
h24 - Max loadover height (mm)	
h25 - Max hinge pin height (mm)	
r - Max reach at full height (mm)	
r3 - Max reach at full height 45° (mm)	
p3 - Below ground dig depth (mm)	
a13 - Rollback at ground (°)	
Shovel breakout (kgf)	
Arms breakout (kgF)	
Lifting capacity at full height (kg)	

Standard shovel
51
4230
2780
3310
3570
1153
710
156
45
5229
5312
3819

MBL-X 920 94P ST3 - Dimensional drawing











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