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.





New Processor   1985 mm		мвь-х 920 94Р sтз Created on August 21, 2025 at 10:42 P
New Power American Comment on State	Capacities	Metric
Weight and dimensions         7520 kg           Initiation weight with 4 00 70 m         7520 kg           Speal latenth         11         7520 kg           Speal latenth         11         7520 kg           Speal latenth         11         7520 kg           Speal latenth         16         2320 mm           Speal with an exaded-coning colorion         86         2820 mm           Speal with an exaded-coning colorion         86*         2820 mm           Speal with an exaded-coning colorion         86*         2820 mm           Speal with an exaded-coning colorion         86*         2820 mm           Speal with an exaded-coning colorion         80         2820 mm           Speal with an exaded-coning colorion         80         250 mm           Speal with an exaded-coning colorion         80         125 till 1 278 till 3 25 mm           Speal with an exaded-coning color	Wheelbase 2 wheels drive	2185 mm
Weight and dimensions         7520 kg           Initiation weight with 4 00 70 m         7520 kg           Speal latenth         11         7520 kg           Speal latenth         11         7520 kg           Speal latenth         11         7520 kg           Speal latenth         16         2320 mm           Speal with an exaded-coning colorion         86         2820 mm           Speal with an exaded-coning colorion         86*         2820 mm           Speal with an exaded-coning colorion         86*         2820 mm           Speal with an exaded-coning colorion         86*         2820 mm           Speal with an exaded-coning colorion         80         2820 mm           Speal with an exaded-coning colorion         80         250 mm           Speal with an exaded-coning colorion         80         125 till 1 278 till 3 25 mm           Speal with an exaded-coning color	Wheelbase 4 wheels drive	2130 mm
Indised medigal with 4 WO Di in 1	Weight and dimensions	
Indefect   1998   1998   1999   199	Unladen weight	7620 kg
Indefect   1998   1998   1999   199	Unladen weight with 4 WD	
Pare   World   Pare   Pare   World   Pare	Unladen weight with 4 WD 7 in 1	
Pare   World with		
Jable halps)         Bb         2.830 mm           petall of calls with air conditioning (option)         Bb**         2.800 mm           petall helpit         1h 7         3.790 mm           schemal burning adults over types (tankakel)         Wal         3.850 mm           treamal burning adults over types (tankakel)         Wal         4.000 mm           treamal burning adults over types (tankakel)         Wal         5.550 mm           treamal burning adults over types (tankakel)         Wal         5.550 mm           treamal burning adults over types (tankakel)         Wal         5.550 mm           treamal burning adults over bucket (tankakel)         Wal         5.550 mm           treamal burning adults over bucket (tankakel)         Wal         2.55 mm         5.500 mm           plantal set format         2         2         2.57 mm         1.55 mm         1.	Overall width	b1 2330 mm
jake height         h6         2.330 mm           eyeld of calls with air conditioning (option)         h6*         2.830 mm           levell beight of calls with air conditioning (option)         h6*         2.830 mm           levell beight of calls with air conditioning (option)         h17         3.790 mm           circumal burning radius over types (braked)         Wa1         3.850 mm           circumal burning radius over types (braked)         Wa1         4.000 mm           circumal burning radius over types (braked)         Wa5         5.550 mm           circumal burning radius over types (braked)         Wa5         5.550 mm           displaced and treath of the contract of th	Overall width with stabilizers extended - Center mount only	3910 mm
Part	Cabin height	h6 2830 mm
Pare	-	
Literand Luming and use over types (unbased)         Wal         420 mm           Literand Luming and use over types (unbased)         Wal         420 mm           Literand Luming and use over bucket (traked)         Wal         550 mm           Literand Luming and use over bucket (unbased)         Wal         5700 mm           Amazend fues front / rear         12.5 x 18 - 12 FM 16 yr 28 12 PM         9 x 10 - 16 FM 14 x 23 - 20 PM           Assert All Street (unbased)         42         20 °         20 8 mm           Assert All Street (unbased)         43         12.5 x 18 - 12 FM 14 x 23 - 20 PM           Assert All Street (unbased)         43         12.5 x 18 - 12 FM 14 x 23 - 20 PM           Start Age and Street (unbased)         42         20 °           Start (Appoinch)         43         66 °           Start (Appoinch)         42         20 °           Start (Appoinch)         43         66 °           Start (Appoinch)         54 km/h / 8.50 km/h         19 km/h / 8.50 km/h           Start (Appoinch)         54 km/h / 8.50 km/h </td <td></td> <td>h17 3790 mm</td>		h17 3790 mm
External huming and use ower bucket (banked)         Wa1         4.200 mm           External huming and use ower bucket (bushed)         Wa5         5.50 mm           External huming indus over bucket (unbacked)         Wa5         5.50 mm           External huming indus over bucket (unbacked)         Wa5         5.50 mm           External huming indus over bucket (unbacked)         Wa5         5.50 mm           External huming indus over bucket (unbacked)         Wa5         2.50 mm           External huming indus over bucket (unbacked)         2         2.00 mm           External huming indus over bucket (unbacked)         33         1.23 mm           External huming indus over bucket (unbacked)         43         1.23 mm           External huming indus over bucket (unbacked)         43         1.20 mm           External huming indus over bucket (unbacked)         43         3.00 mm           Expenditure and in the properties of the properties and in		
zitamal numing adular over bucket (maked)         Wp5         5550 mm           zitamal numing adular over bucket (maked)         Wp5         5700 mm           zitamal numing radius over bucket (maked)         2         25 x 10 n. 12 ppt 2 x 28 12PR           zitamal numing radius over bucket (maked)         2         2 200 mm           zitamal numing radius over bucket (maked)         2         2         200 mm           zitamal numing radius over bucket (maked)         2         2         200 mm           zitamal numing radius over bucket (maked)         2         2         200 mm           zitamal numing radius over bucket (maked)         3         133 mm         2         2         200 mm         2         2         200 mm         3         66 mm         4         230 mm         200 mm         4         230 mm         200 mm		
Sitemal Burning andiso over backet (unbacked)         Wa5         \$7,00 mm           Basked diffest fund / rear)         \$12,51 ht 3,12 kg 1,16 st 2,20 2/R         \$2,20 2/R         \$2,20 2/R         \$2,20 8/R mm         \$2,20 9/R mm         \$2,		
Intended time front / rear         12.5 x 18-12 PR/ 15 kg 28-12PR           pictional tyre (front / rear)         2         2.708 mm           sear and center to slew center         63         12.93 mm           large of Approach         a3         66 °           langle of Approach         a3         66 °           langle of Approach         m4         2.20 mm           verifications         m6         3.00 mm/ m6           language         peckins         1.04 km/h / 4.0 km/h           loope         m8         3.00 km/h / 4.0 km/h           loope         m8.00 km/h / 4.0 km/h         4.0 km/h           loope         m8.00 km/h / 4.0 km/h         4.0 km/h           loop		
Spitoal programmy (mont / rear)         2 2 0998 mm           sear and center to slew center         2 3 1233 mm           sear and center to slew center         3 6 6 °           sear and center to slew center         3 6 6 °           should of Capproach         3 6 6 °           should of Capproach         4 2 20 °           should of Calesance         md         230 mm           street speed forward 1st / Znd         5.40 km/h / 8.60 km/h         15.00 km/h / 8.60 km/h           figure 1 speed forward 3nd / 4th         5.40 km/h / 8.60 km/h         15.00 km/h         15.00 km/h         15.00 km/h         15.00 km/h		
leach at Inveiling         c2         2008 mm           lear ast center to sew center         c3         1203 mm           leapfulue angle         a2         20°           langle of Approach         a3         66°           lound cleasance         m4         280 mm           leaf control styl 2 and         m1         3.95 km/h         19.90 km/h /40 km/h           leaf control styl 2 and         m1         19.90 km/h /40 km/h		
Near aute center to siew center operature angle         c3         1238 amm           Origine of Approach         a3         66*           Stound clearance         m4         280 mm           Fred Formances         m4         280 mm           Travel speed forward 1st / 2nd         \$5.40 km/h / \$6.00 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger of forward 1st / 2nd         19.90 km/h / 40 km/h           Long leger o		
Negature angle         82         20°           Vingle of Approach         83         66°           Sund of Canadocs         m4         280 mm           Vingle of Approach         83         66°           Sund of Canadocs         m4         280 mm           Vingle peed forward 1st / 2nd         5.5.40 km/h / 8.60 km/h           Invest speed forward 3d / 4th         19.90 km/h / 40 km/h           Single         Perkins           Ingline         11040 44T furbo Chapped Water Cooled Tierl           4.401         4.401           Sips Spacement         70 kW g 2200 mm           Max. Inque         70 kW g 2200 mm           Max. Inque         200 mm           International Sion         12 kV 75 kh           International Sion Bend         Carraco           International Sion Bend         Carraco           Wind close brakes         4.74           Vingue convents sall ratio         3.011           Were disc brakes         142 l/min           Viplaulic Grow         125 bar           Finate especialise         225 bar           Viplaulic Grow         151           Viplaulic Grow         151           Viplaulic Grow         151	•	
kingle of Approach         a3         66°           found of learnine         nd         280 mm           fravel speed forward 1st / 2nd         5.40 km /h .8.60 km /h         19.90 km /h           fravel speed forward 1st / 2nd         19.90 km /h         40 km /h           fingle brand         Perkins         11040 44T rubo Changed Water Cooled Tierl           fingle brand         11040 44T rubo Changed Water Cooled Tierl         4.401         70 kW @ 2200 pm           files. Found         98 50 km         395 km         12 V 7.5 Ah           files. Soes Power / Power         70 kW @ 2200 pm         395 km         12 V 7.5 Ah         12		
Stand clearance   m4   280 mm   1974   280 m	• •	
Performances         S.40 km/h / 8.60 km/h           ravel speed forward 3rd / 4th         5.40 km/h / 8.60 km/h           single bear         11.90 km/h / 40 km/h           single brand         Perkins           single brand         11.040 44T Turbor Charged Water Cooled Tierl           lisplacement         4.40 I           sizes Power / Power         70 kW g.200 rpm           sizes your gap capacity         395 km           transmission         12 V / 75 Ah           fransmission brand         Carrand           unbeer of gears (forward / reverse)         4 / 4           forgue convents stall ratio         3.01:1           service bake         Wet disc brakes           sydraulics         Wet disc brakes           sydraulic and in relief pressure         1.22 l/min           sink capacities         90 I           siguld cooling tank volume         16 I           sink capacities         1.51           singular cooling tank volume         1.61           sink capacity         9.1           sink capacities         1.75.01           singular cooling tank volume         1.61           sink capacities         1.75.01           singular cooling tank volume         1.75.01	•	
Seed forward 1st / 2nd   190 km/h / 860 km/h   190 km/h / 190 km		1114 200 111111
fixed speed forward 3rd / 4hh         19.90 km/h / 40 km/h           singline         Perkins           ringine model         11.040 44T Turbo Charged Water Cooled Tirell Ayrol (Spiacement)         11.040 44T Turbo Charged Water Cooled Tirell Ayrol (Spiacement)         70 kW @ 2200 rpm           sizes Fower / Power         70 kW @ 2200 rpm         395 km           date; voltage / capacity         12 V 75 Ah           fransmission brand         Cararo           withouther of gears (forward / reverse)         4 / 4           Groupe convener stall ratio         8 Wet disc brakes           sylydraulic         Wet disc brakes           sylydraulic flow         12 ½ //min           sylydraulic flow         12 ½ //min           sylydraulic flow         90 I           sylydraulic flow         90 I           sylydraulic flow         12 ½ //min           sylydraulic flow         90 I           sylydraulic flow         90 I           sylydraulic flow         15 ½           sylydraulic flow         90 I           sylydraulic flow         91 ½           sylydraulic flow         15 ½           sylydraulic flow         91 ½           sylydraulic flow         15 ½           sylydraulic flow         91 ½     <		5.40 km/h / 0.60 km/h
Engine brand   Perk ins   Perk		
Engine brand         Perkins           Ingine model         11404 AUT UnbeCharged Water Cooled Tierl           Sizys Power / Power         70 kW@ 2200 pm           Mater youlkage / capacity         395 km           Fransmission         12 2 / 75 Ah           Fransmission brand         Carrato           Unmber of gean (forward / reverse)         4 / 4           Forque converter stall ratio         3.01:1           Service backe         Wet disc brakes           Hydraulic flow         142 l/min           Main relief pressure         25 bar           Rank eapacities         90 l           Hydraulic oil         90 l           Inguise oil         15 l           Inguise oil         91 l           Inguise oil         91 l           Inguise oil         15 l           Inguise oil         91 l           Inguise oil         92 l           Inguise oil         92 l           Inguise oil         92 l           Inguise oil         92 l           Inguise oil <td< td=""><td>·</td><td>19.90 KIII/II / 40 KIII/II</td></td<>	·	19.90 KIII/II / 40 KIII/II
Segine mode    1104D 44T Turbo Charged Water Cooled Tierl   1104D 44T		Dakina
A 4.01   A 5.00   A	•	
Sinus Power / Power         70 kW @ 2200 rpm           Jax. torque         395 Nm           Jaketey voltage / capacity         12 V / 75 Ah           Transmission         Carraro           Humber of geans (forward / reverse)         4 / 4           Groupe converter stall ratio         3.01:1           Service brake         Wet disc brakes           Hydraulics         Wet disc brakes           Hydraulic flow         142 //min           John paper         225 bar           Fink capacites         225 bar           Hydraulic oil         90 l           Liquid cooling tank volume         16 l           Liquid cooling tank volume         16 l           Suel tank         17.50 l           Transmission oil         9.01 l           Suite availe         9.01 l           S		
Max. torque         395 Nm           statety voltage / capacity         12 V / 78 Ah           fransmission brand         Carrano           fransmission brand         4 / 4           forque converter stall ratio         3.01:1           service brake         Wet disc brakes           tydraulics         142 l/min           dain nelief pressure         225 bar           fank capacities         90 l           tydraulic oil         90 l           studie colonig tank volume         16 l           studie tank         145 l           transmission oil         17.50 l           singine oil         9,10 l           bli rear axle         17.50 l           stackhoe standard capacity         0.24 m²           width backhoe bucket         892 mm           cader standard capacity         1 m²           width loader bucket         892 mm           cader standard capacity         2235 mm           width loader bucket         892 mm           cader standard capacity         7 m²           viore steering         Yes           ront steer axle of oscillation 4WD         16 c           disciplination 4WD         16 c           disciplination 4WD	•	
Sate by voltage / capacity         12 V / 75 Ah           Inansmission         Carrain           Itansmission brand         Carrain           Itansmission brand         4 / 4           Congue converter stall ratio         3.01:1           Service baske         Wet disco brakes           Hydraulic flow         142 l/min           Main relief pressure         225 bar           Earth ke capacities         90 l           Hydraulic oil         90 l           Liquid cooling tank volume         16 l           Liquid sooling tank volume         17.50 l           English oil         9.10 l           English oil         9.24 m²           Backhoe standard capacity         0.24 m²           Width backhoe bucket         9.22 m²           Width loader bucket         9.22 m² <th< td=""><td></td><td></td></th<>		
Franchission         Caranto           Identification         Caranto           dumber of gears (forward / reverse)         4 / 4           forume converter stall ratio         3.01:1           Service brake         Wet disc brakes           Hydraulics         Wet disc brakes           Vydraulic flow         142 //min           Main relief pressure         25 bar           Fank capacities         90 l           Hydraulic oil         90 l           quidud cooling tank volume         16 l           use tank         145 l           fransmission oil         17.50 l           longine oil         9.10 l           plus era xake         17.50 l           sackhoe standard capacity         0.24 m²           Width backhoe bucket         892 mm           oader standard capacity         0.24 m²           Width loader bucket         2235 mm           Miscellaneous         Yes           Jower stefering         Yes           coint steer axle of oscillation 4WD         16 °           desering wheels (front / rear)         2 / 2	•	
Franch Frank		12 V / 73 All
dumber of gears (forward / reverse)         4 / 4           forgue converter stall ratio         3.01:1           Service brake         Wet disc brakes           Hydraulic flow         142 I/min           Main relief pressure         225 bar           Fank capacities         90 I           Liquid cooling tank volume         16 I           Siel tank         145 I           Granssission oil         17,50 I           Sieli tank         9,10 I           Dil rear axle         17,50 I           Bocket         17,50 I           Bocket         92 mm           Bocket standard capacity         9.24 m²           Width backhoe bucket         892 mm           Solder standard capacity         1 m²           Width loader bucket         2235 mm           Width loader bucket         2235 mm           Wiscellaneous         Yes           Sower steering         Yes           Gront steer axle of oscillation 2WD         16°           Greening wheels (front / rear)         21/2		Company
Foreigne converter stall ratio         3.01:1           Service brake         Wet disc brakes           Hydraulic flow         142 l/min           Main relief pressure         225 bar           Fank capacities         90 l           Hydraulic oil         90 l           signification will well and the volume         16 l           signification will be regarded by the standard capacity         17.50 l           signification will be attended capacity         0.24 m³           Width backhoe bucket         920 mm           coader standard capacity         1 m³           Width loader bucket         2235 mm           Width loader bucket         2235 mm           Severs steering         Yes           Front steer axle of oscillation 2WD         20 °           Front steer axle of oscillation 4WD         16 °           Steering wheels (front / rear)         2 / 2		
Service brake         Wet disc brakes           Hydraulics         142 l/min           Hydraulic flow         225 bar           Flow Language (1982)         225 bar           Hydraulic oil         90 l           Hydraulic oil         90 l           Liquid cooling tank volume         16 l           Such Language (1983)         17,50 l           Gengine oil         9,10 l           Dil rear axle         17,50 l           Bucket         9,10 l           Bucket         9,10 l           Bucket         9,20 mm           Bucket atndard capacity         0,24 m²           Width backhoe bucket         992 mm           Bucket and and capacity         1 m²           Width loader bucket         2235 mm           Miscellaneous         Yes           Sower stering         Yes           Stront steer axle of oscillation 2WD         20 °           Front steer axle of oscillation 4WD         16 °           Steering wheels (front / rear)         2 / 2		
Aydraulics         142 I/min           Hydraulic flow         142 I/min           Main relif pressure         225 bar           Fank capacities         90 I           Hydraulic coil         90 I           Evel tank         145 I           Gransmission coil         17.50 I           Ingine coil         9.10 I           Backet         17.50 I           Backet         9.24 m³           Width backhoe bucket         892 mm           Loader standard capacity         1 m³           Width backhoe bucket         892 mm           Width loader bucket         892 mm           Width loader bucket         2235 mm           Width collarion custom         20°           Event steering         20°           Front steer axle of oscillation 2WD         20°           Front steer axle of oscillation 4WD         16°           Steering wheels (front / rear)         2/2	•	
Adjusting flow         142 l/min           Adjusting fleg pressure         225 bar           Fack capacities         90 l           Update lice il         90 l           Liquid cooling tank volume         16 l           Update lank         145 l           Iransmission oil         17.50 l           Engine oil         9.10 l           Direct raxle         9.10 l           Backhoe standard capacity         0.24 m²           Width backhoe bucket         892 mm           Loader standard capacity         1 m³           Width loader bucket         2235 mm           Width loader bucket         2235 mm           Width college of scillation 2WD         Yes           Front steer axle of oscillation 2WD         20°           Grount steer axle of oscillation 4WD         16°           Steering wheels (front / rear)         2 / 2		WET DISC DIAKES
Adain relief pressure     225 bar       Fank capacities     90 I       Hydraulic oil     90 I       Liquid cooling tank volume     16 I       Euel tank     145 I       Gransmission oil     17.50 I       Eingine oil     9.10 I       Dit rear axle     17.50 I       Backhoe standard capacity     0.24 m³       Width backhoe bucket     892 mm       Loader standard capacity     1 m³       Width loader bucket     2235 mm       Width loader bucket     2235 mm       Front steer axle of oscillation 2WD     20°       Front steer axle of oscillation 4WD     16°       Steering wheels (front / rear)     2 / 2		4101/
Fank capacities         90 I           dydraulic oil         90 I           diquid cooling tank volume         16 I           Fuel tank         145 I           Fransmission oil         17.50 I           Engine oil         9.10 I           Dit rear axle         17.50 I           Backhoe standard capacity         0.24 m³           Width backhoe bucket         892 mm           Loader standard capacity         1 m³           Width loader bucket         2235 mm           Wiscellaneous         Yes           Foots steer axle of oscillation 2WD         20 °           Front steer axle of oscillation 4WD         16 °           Steering wheels (front / rear)         2 / 2		
Aydraulic oil         90 l           Liquid cooling tank volume         16 l           Eucl tank         145 l           Transmission oil         17.50 l           Engine oil         9.10 l           Dit rear axle         7.50 l           Bocket         9.20 mm           Bockhoe standard capacity         892 mm           Width backhoe bucket         892 mm           Loader standard capacity         1 m³           Width loader bucket         2235 mm           Viscellaneous         Yes           Foots steering         Yes           Foots steer axle of oscillation 2WD         20 °           Foots steer axle of oscillation 4WD         16 °           Steering wheels (front / rear)         2 / 2		225 bar
Ciquid cooling tank volume		
Fine I tank     145 I       Fransmission oil     17.50 I       Engine oil     9.10 I       Dil rear axle     17.50 I       Backhoe standard capacity     0.24 m³       Width backhoe bucket     892 mm       Loader standard capacity     1 m³       Width loader bucket     2235 mm       Wiscellaneous     Yes       Front steer axle of oscillation 2WD     20°       Front steer axle of oscillation 4WD     16°       Steering wheels (front / rear)     2 / 2	•	
Fransmission oil       17.50 l         Engine oil       9.10 l         Dil rear axle       17.50 l         Backhoe standard capacity       0.24 m³         Width backhoe bucket       892 mm         Loader standard capacity       1 m³         Width loader bucket       2235 mm         Wiscellaneous       Yes         Front steer axle of oscillation 2WD       20°         Front steer axle of oscillation 4WD       16°         Steering wheels (front / rear)       2 / 2		
Engine oil       9.10 I         Dil rear axle       17.50 I         Bucket       80 Country         Backhoe standard capacity       0.24 m³         Width backhoe bucket       892 mm         Loader standard capacity       1 m³         Width loader bucket       2235 mm         Wiscellaneous       Yes         Front steer axle of oscillation 2WD       20 °         Front steer axle of oscillation 4WD       16 °         Steering wheels (front / rear)       2 / 2		
17.50   18.5		
Bucket         0.24 m³           Backhoe standard capacity         0.24 m³           Width backhoe bucket         892 mm           Loader standard capacity         1 m³           Width loader bucket         2235 mm           Miscellaneous         Yes           Front steer axle of oscillation 2WD         20 °           Front steer axle of oscillation 4WD         16 °           Steering wheels (front / rear)         2 / 2	Engine oil	
Backhoe standard capacity       0.24 m³         Width backhoe bucket       892 mm         Loader standard capacity       1 m³         Width loader bucket       2235 mm         Miscellaneous       Yes         Front steer axle of oscillation 2WD       20 °         Front steer axle of oscillation 4WD       16 °         Steering wheels (front / rear)       2 / 2	Oil rear axle	17.50
Width backhoe bucket         892 mm           Loader standard capacity         1 m³           Width loader bucket         2235 mm           Wiscellaneous         ****  For the steer axle of oscillation 2WD         Yes           Front steer axle of oscillation 4WD         16 °           Steering wheels (front / rear)         2 / 2		
coader standard capacity       1 m³         Width loader bucket       2235 mm         Miscellaneous		
Width loader bucket         2235 mm           Miscellaneous         Yes           Front steer axle of oscillation 2WD         20 °           Front steer axle of oscillation 4WD         16 °           Steering wheels (front / rear)         2 / 2		
Wiscellaneous Power steering Front steer axle of oscillation 2WD Front steer axle of oscillation 4WD The steer axle of oscillation 4WD The steering wheels (front / rear)  2 / 2	Loader standard capacity	
Power steering Front steer axle of oscillation 2WD Front steer axle of oscillation 4WD Front steer axle of oscillation 2WD Front steer axle of oscillation 4WD Front steer axl	Width loader bucket	2235 mm
Front steer axle of oscillation 2WD 20 ° Front steer axle of oscillation 4WD 16 ° Steering wheels (front / rear) 2 / 2	Miscellaneous	
Front steer axle of oscillation 4WD 16 ° Steering wheels (front / rear) 2 / 2	Power steering Power steering	
Steering wheels (front / rear) 2 / 2	Front steer axle of oscillation 2WD	
	Front steer axle of oscillation 4WD	16 °
Cabin ROPS - FOPS level 2	Steering wheels (front / rear)	2/2
	Cab certification	Cabin ROPS - FOPS level 2

# Performance backhoe

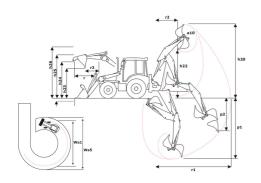
	Standard dipper	Extending dipper
		Retracted
p1 - Max dig depth (mm)	4741	5815
r1 - Max reach ground level to slew center (mm)	5730	7019
r2 - Max loading reach (mm)	1996	4849
Max operating height (mm)	5626	6637
h22 - Max loading height SAE (mm)	-	4531
Max loading height (mm)	3871	4849
p2 - Max straight 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

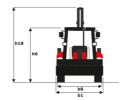
## Performance loader

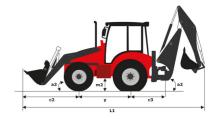
Max dump angle (°)	
h26 - Max operating height (loader version) (mm)	
h23 - Max dump height at 45° (mm)	
h24 - Max loadover height (mm)	
h25 - Max hinge pin height (mm)	
r3 - Max reach at full height 45° (mm)	
p3 - Below ground dig depth (mm)	
a13 - Rollback at ground (°)	
Shovel breakout (kgf)	
Arms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

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

### MBL-X 920 94P ST3 - Dimensional drawing











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