Technical sheet:

# **MBL-X 920 92P 5T2**

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.





Park	Capacities		Metric
Interface as wheels done   10   10   10   10   10   10   10   10	<u> </u>		
Personal Institute of Personal Institute o			
Initiation weight with 4 WO 7 in 1   7620 kg			2130 mm
mileden weight with 4 WO min indised weight 4 MP - Side shift         7,908 kg           mileden weight with 4 WO min indised weight 4 MP - Side shift         11         2300 mm           receil length         bit         2320 mm           receil width with stabilizen extended - Center mount only         bit         2320 mm           seeplit of class with air conditioning (option)         66"         2820 mm           weeth length to the wind intenditioning (option)         66"         2820 mm           very labely to the control of th			7600 hm
1   1988 kg			
inlided in weight AVD - Side shift         11         330 mm           weed listerigh         b1         3330 mm           weed listerigh         b1         3330 mm           selected soft with stabilizes extended - Center roount only         b6         2350 mm           saith height         b6         2250 mm           saith height         b6*         2250 mm           saith height         b17         3790 mm           sternal himing radius over typus (braked)         Wal         3850 mm           sternal himing radius over typus (braked)         Wal         3850 mm           sternal himing radius over bused (clinked)         Wal         3850 mm           sternal himing radius over bused (clinked)         Wal         3550 mm           sternal himing radius over bused (clinked)         Wal         25500 mm           sternal himing radius over bused (clinked)         Wal         25500 mm           sternal himing radius over bused (clinked)         Wal         25500 mm           sternal himing radius over bused (clinked)         Wal         25500 mm           sternal himing radius over bused (clinked)         Wal         2600 mm           sternal himing radius over bused (clinked)         Wal         2600 mm           sternal himing radius over bused (clink	-		
1   233 mm   2			
		11	
sabile height         66         2330 mm           legist of calls with air conditioning (option)         66*         2360 mm           legist of calls with air conditioning (option)         16*         2360 mm           verall height         167         3790 mm           stream I turning addus over types (brusked)         Wa1         4200 mm           stream I turning addus over bucket (bruked)         Wa5         5550 mm           stream I turning addus over bucket (brusked)         Wa5         5700 mm           stream I turning addus over bucket (brusked)         Wa5         5700 mm           stream I turning addus over bucket (brusked)         Wa5         5700 mm           stream I turning addus over bucket (brusked)         Wa5         5700 mm           stream I turning addus over bucket (brusked)         Wa5         5700 mm           stream I turning addus over bucket (brusked)         Wa5         5700 mm           stream I turning addus over bucket (brusked)         9 12.5 x 18 x 12 PR 14 x 2 5 20 PR         9 20 PR           stream I turning addus over bucket (brusked)         4 4 km/h 2 8 20 PR         9 20 PR           stream I turning addus over bucket (brusked)         100 km/h 2 80 km/h         100 km/h 2 80 km/h         100 km/h 2 80 km/h           stream I turning addus over bucket (brusked)         100 km/h		DI	
Per   16   16   16   16   16   16   16   1	,	L¢.	
Nearly registry   17   3790 mm   17   3790 mm   18   18   18   18   18   18   18	-		
xitenal luming andus over types (braked)         Wal         3.850 mm           xtenal luming radius over types (braked)         Wal         4.200 mm           xtenal luming radius over bucket (braked)         Wa5         5550 mm           xtenal luming radius over bucket (braked)         Wa5         5550 mm           xtenal duming radius over bucket (braked)         Wa5         5550 mm           xtenal duming radius over bucket (braked)         Wa5         5550 mm           ptional fyer (front / rear)         12.5 x 18-12 RP (16 pt 22-12 PR         19 x 16-10 PR / 14 x 25-20 PR           putional fyer (front / rear)         m4         200 mm           wifformances         m4         200 mm           rest speed forward str / 2nd         5.40 km/h 360 km/h           save speed forward str / 2nd         9 x 16-10 PR / 14 x 25-20 PR           gingline brand         9 km/h 360 km/h           singline brand         19.0 km/h 360 km/h           singline brand         1104C 44T tuno Changed Water Cooled Tier           singline brand         1104C 44T tuno Changed Water Cooled Tier           singline brand         12.4 km/h           singline brand         12.4 km/h           singline brand         12.4 km/h           singline brand         12.4 km/h           sing			
xternal tumining addits over tyres (unbacket)         Wa1         4.200 mm           xternal tumining andits over bocket (unbacket)         Wa5         5550 mm           tandard items front / war         Wa5         5550 mm           tandard items front / war         12.5 x 18 - 12.6 k 17.6 k 2.6 k 12.7 k         12.5 x 18 - 12.6 k 17.6 k 17.6 k 2.6 k 12.7 k           toul clearance         m4         280 mm         280 mm           trougle clearance         m4         280 mm         19.90 km/r 48.60 km/h           trougle clearance         m4         19.90 km/r 48.60 km/h         19.90 km/r 48.60 km/h           trougle cloward 3dr / 4th         19.90 km/r 48.60 km/h         19.90 km/r 48.60 km/h         19.90 km/r 48.60 km/h           trougle cloward 3dr / 4th         19.90 km/r 48.60 km/h         19.90 km/r 48.60 km/h         19.90 km/r 48.60 km/h           trougle cloward 1st / 2nd         4.00 km/r         19.90 km/r 48.60 km/h         19.90 km/r 48.60 km/h         19.90 km/r           trougle cloward 1st / 2nd         4.01         19.90 km/r 48.60 km/h         19.90 km/r         4.01 km/r         19.90 km/r         4.01			
xixemal tunning addits over bucket (tankace)         Wa5         5550 mm           xixemal tunning radius over bucket (miroked)         Wa5         5700 mm           xixemal tunning radius over bucket (miroked)         12.5 x 13 - 12 RP. 16 s 2 x 21 2PR           y x 16 - 15 RP. 17 kez         9 x 16 - 15 RP. 17 k 2 x 2 - 20 PR           y x 10 - 15 RP. 17 kez         280 mm           y x 10 - 15 RP. 17 kez         280 mm           x x was speed forward 1st / 2nd         5.40 km/h 6.60 km/h           x speed forward 3st / 2nd         13.90 km/h / 46 km/h           x speed forward 3st / 2nd         19.00 km/h / 46 km/h           x speed forward 3st / 2nd         1104C 44T truth C Changed Water Cooled Tier           x speed forward 1st / 2nd         4.40 km/h           x speed forward 1st / 2nd         4.50 km/h / 46 km/h           x speed forward 1st / 2nd         4.41 truth C Changed Water Cooled Tier           x speed forward 1st / 2nd         3.95 km           x speed forward 1st / 2nd         3.95 km           x speed forward 1st / 2nd         3.95 km           x speed forward 1st / 2nd         3.01 trunning			
Intend tuning andius over bucket (unbraked)         W5         5700 mm           Intendation front / rear /         12.5 x 18 - 12 PR / 16 a y 28 12 PR         16 b y 28 12 PR <td></td> <td></td> <td></td>			
tandard files front / rear  plotnal type (front / lear)  y x 16 - 15 PR / 16.9 x 28-12 PR  y x 16 - 16 PR / 14 x 25 - 20 PR  vound clearance  m4  280 mm  rear language florward 13rl / nd  ravel speed florward 13rl / 4th  19.90 km/h / 40 km/h  10.00 km/h / 40 km/h			
spional kye (front / rear)         9 x 16 - 16 FR / 14 x 25 - 20 PR           round clearance         m4         280 mm           street speed forward 1st / 2nd         5.40 km/h / 8.00 km/h           ravel speed forward 1st / 2nd         5.40 km/h / 8.00 km/h           ravel speed forward 3rd / 4th         19.90 km/h / 40 km/h           rapine         Perkins           nighe model         1104C 44T Turbo Charged Water Cooled Tier           isplacement         4.40 I           ross Flower / Power         68.50 kW @ 2000 pm           fact, torque         3958 km           satery voltage / capacity         68.50 kW @ 2000 pm           ransmission brand         Carrano           ransmission brand         Carrano           ransmission brand         Wet disc brakes           rounge converter stall ratio         3.31:1           enchce brake         Wet disc brakes           hydraulica         14 / 4           orgeographic         225 bar           stain ericle pressure         225 bar           stain ericle pressure         15 / 10 / 10 / 10 / 10 / 10 / 10 / 10 /		was	
max   280 mm   max			
sefomances         5.40 km/h / 8.60 km/h           rawle speed forward 1st / 2nd         5.40 km/h / 8.60 km/h           nopine         119,90 km/h / 40 km/h           nighte         Pekkins           nighte         1104C 44T Turbo Charged Water Cooled Tier           isplacement         4.40 I           foxs. Power f Power         68.59 kW @ 2200 pm           fax. torque         395 km           attery orlage / capacity         12 V / 75 Ah           ramsmission brand         Carraro           umber of geas (forward / reverse)         4 / 4           queue converter stall ratio         3.011           wet disc base         Wet disc brakes           tydraulic flow         142 l/min           stain relief pressure         225 bar           disc capacities         90 I           tydraulic oil         90 I           leul tank         15 I           use tank expectities         15 I           updaulic oil         90 I           leul tank         15 I           stackes standard capacity         90 I           vicket         892 km           sacket as and add capacity         223 km           vind backhoe bucket         2235 km <th< td=""><td></td><td></td><td></td></th<>			
Section   Sect		m4	280 mm
revel speed forward 3 af / 4th         1,990 km/h / 40 km/h           rigine         1,990 km/h / 40 km/h           rigine band         Perkins           ngine model         1,04C 44T Turbo Charged Water Cooled Tier           fast, torque         68.50 kW @ 2200 rpm           fast, torque         395 km           sattery voltage / capacity         12 V / 75 Ah           ransmission brand         Cararo           ransmission brand         4 / 4           corque converter stall ratio         3.0.1:1           evice brake         Wet disc brakes           ydraulics         Wet disc brakes           ydraulic flow         142 //min           fain relief pressure         225 bar           ank capacities         225 bar           spice controlled by a control			5.40 has the 1.0.60 has the
ngine brand Pekins ngine model 1104C 44T Turbo Charged Water Cooled Tier isplacement 4.40 1 68.50 KW € 2200 rpm flax to rouge 395 Nm attery voltage / capacity 12 V / 75 Ah transmission transmission brand Carraro tumber of gears (forward / reverse) 4.4 / 4. orque converter stall ratio evice brake 3.0.1.1 evice brake 4.4.4 evice brak			
ngine brand Perkins ngine model 1104C 44T tubo Charged Water Cooled Tier is placement 1104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T tubo Charged Water Cooled Tier is placement 4.4 to 1 104C 44T 44T 44T 44T 44T 44T 44T 44T 44T 4			19.90 km/n / 40 km/n
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sisplacement         4.40 I           ross Nower / Power         68.50 kW @ 2200 rpm           sate try voltage / capacity         395 km           sterty voltage / capacity         12 V / 75 Ah           ransmission         Carraro           tumber of gears (forward / reverse)         4 / 4           orque converter stall ratio         3.01:1           evercice brake         Wet disco brakes           tydraulic flow         142 I/min           stain relief pressure         225 bar           ank capacities         90 I           tiquid cooling tank volume         16 I           uet tank         15 I           transmission oil         17.50 I           nagne oil         9.10 I           till rear axle         17.50 I           uektet         82 mm           ackhoe standard capacity         82 mm           drift backhoe bucket         82 mm           ackhoe standard capacity         1 m²           flift loader bucket         2235 mm           fliscellaneous         1 m²           wower steering         9 Yes           ront steer axle of oscillation 2WD         20 °*	•		
Second Power   Power   Power   Second Power   S			
fax. torque         395 Nm           attery voltage / capacity         12 V / 75 Ah           ransmission brand         Carrato           tumber of gears (forward / reverse)         4 / 4           orque converter stall ratio         3.01:1           evrice brake         Wet disc brakes           bydraulics flow         142 l/min           stain relief pressure         225 bar           ank capacities         90 l           liquid cooling tank volume         16 l           uel tank         145 l           ransmission oil         9.101           ingine oil         9.101           itil rear axle         17.50 l           ueket         9.101           itil rear axle         17.50 l           ueket         82 mm           oader standard capacity         1 m²           ridith backhoe bucket         82 mm           oader standard capacity         1 m²           ridith backhoe bucket         2235 mm           oader standard capacity         1 m²           ridith backhoe bucket         2235 mm           oader standard capacity         2235 mm           ridith backhoe bucket         2235 mm           oader standard capacity <t< td=""><td>•</td><td></td><td></td></t<>	•		
attery voltage / capacity         12 V / 75 Ah           ransmission         Cararro           tumber of gears (forward / reverse)         4 / 4           orque converter stall ratio         3.01:1           encice brake         Wet disc brakes           ydraulice flow         142 l/min           dain relief pressure         225 bar           ank capacities         90 l           liquid cooling tank volume         16 l           uel tank         145 l           ransmission oil         17.50 l           oil rear axle         9.10 l           uil rear axle         9.10 l           vicket         17.50 l           oucket         9.24 m²           did hoader bucket         892 mm           oader standard capacity         1 m²           ridth backbe bucket         892 mm           oader standard capacity         1 m²           ridth backbe bucket         2235 mm           discellaneous         Yes           ront steer axle of oscillation 2WD         Yes			
ransmission         Cararo           tumber of gears (forward / reverse)         4 / 4           orque converter stall ratio         3.01:1           evrice brake         Wet disc brakes           ydraulics         Wet disc brakes           subject of the pressure         225 bar           ain celape files         90 l           tiquid coling tank volume         161           uel tank         145 l           transmission oil         17.50 l           ungine oil         9.10 l           til rarakle         17.50 l           ucket         9.10 l           did backhoe bucket         892 mm           oader standard capacity         1 m²           ridth backhoe bucket         892 mm           oader standard capacity         1 m²           ridth coler bucket         2235 mm           filescellaneous         Yes           ront steer axle of oscillation 2WD         20 °			
ransmission brand         Carraro           tumber of gears (forward / reverse)         4 / 4           orque conveter stall ratio         3.0:13           erricce brake         Wet disc brakes           bydraulics         Wet disc brakes           tydraulic flow         142 l/min           dain relief pressure         225 bar           ank capacities         90 l           diquid cooling tank volume         16 l           uel tank         145 l           ransmission oil         17.50 l           pill rear axle         9.10 l           uoket         17.50 l           aakhoe standard capacity         0.24 m²           didth backhoe bucket         892 mm           oader standard capacity         2235 mm           didth loader bucket         2235 mm           didth loader bucket         2235 mm           discellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °			12 V / 73 All
tumber of gears (forward / reverse)         4 / 4           orque converter stall ratio         3.01:1           evice brake         Wet disc brakes           tydraulics         142 l/min           stain relief pressure         225 bar           ank capacities         90 l           tydraulic oil         90 l           iquid cooling tank volume         16 l           uel tank         145 l           transmission oil         17.50 l           ingine oil         9.10 l           iil ear axle         17.50 l           sackhoe standard capacity         0.24 m²           fidth backhoe bucket         892 mm           oader standard capacity         2235 mm           fidth loader bucket         2235 mm           ifistiscellaneous         Yes           ower steeting         Yes           ront steer axle of oscillation 2WD         20 °			Carraro
corque converter stall ratio         3.01:1           envice brake         Wet disc brakes           yudraulics         142 l/min           fain relief pressure         225 bar           ank capacities         90 l           yudraulic oil         90 l           iquid cooling tank volume         16 l           uel tank         145 l           ransmission oil         17.50 l           nigine oil         9.10 l           iil tear axle         9.10 l           ucket         17.50 l           ucket         892 mm           oader standard capacity         0.24 m²           vidith backhoe bucket         892 mm           oader standard capacity         1 m³           vidith loader bucket         2235 mm           viscellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °			
ervice brake         Wet disc brakes           tydraulics         142 /min           stain relief pressure         225 bar           ank capacities         90 I           tydraulic oil         90 I           iquid cooling tank volume         16 I           uel tank         145 I           ransmission oil         9.10 I           til rear axle         17.50 I           ucket         17.50 I           ackhoe standard capacity         0.24 m³           vidith backhoe bucket         892 mm           oader standard capacity         1 m³           vidith loader bucket         2235 mm           discellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °			
Adraulics         142 l/min           Idea relief pressure         225 bar           ank capacities         30 l           Uydraulic oil         90 l           quid cooling tank volume         145 l           uel tank         145 l           ransmission oil         17.50 l           ngine oil         9.10 l           til rear axle         17.50 l           ueket         182 mm           ueket         2235 mm           difficience with langer and capacity         2235 mm           discellaneous         182 mm           ower steering         182 mm         182 mm           ower ste			
Aydraulic flow         142 l/min           Adain relief pressure         225 bar           ank capacities         90 l           lydraulic oil         90 l           iquid cooling tank volume         16 l           uel tank         145 l           transmission oil         17.50 l           ngine oil         9.10 l           bil rear axle         17.50 l           ucket         17.50 l           ackhoe standard capacity         0.24 m³           vidth backhoe bucket         892 mm           oader standard capacity         1 m³           vidth loader bucket         2235 mm           discellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °			Wet disc blakes
lain relief pressure         225 bar           ank capacities         90 l           liquid cooling tank volume         16 l           uel tank         145 l           ransmission oil         17.50 l           ngine oil         9.10 l           sil rear axle         17.50 l           ucket         17.50 l           ucket         82 mm           oader standard capacity         82 mm           oader standard capacity         1 m³           vidth loader bucket         2235 mm           discellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °			142 l/min
ank capacities         90 I           dydraulic oil         90 I           iquid cooling tank volume         16 I           uel tank         145 I           ransmission oil         17.50 I           ingine oil         9.10 I           bil rear axle         17.50 I           ucket         20           ackhoe standard capacity         0.24 m³           vidth backhoe bucket         892 mm           oader standard capacity         1 m³           vidth loader bucket         2235 mm           viscellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °	•		
tydraulic oil         90 l           iquid cooling tank volume         16 l           uel tank         145 l           ransmission oil         17.50 l           ngine oil         9.10 l           bil rear axle         17.50 l           ucket         17.50 l           ucket         892 mm           oader standard capacity         892 mm           oader standard capacity         1 m³           vidth loader bucket         2235 mm           viscellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °			223 041
iquid cooling tank volume     16 I       uel tank     145 I       ransmission oil     17.50 I       ngine oil     9.10 I       bil rear axle     17.50 I       ucket     0.24 m³       ackhoe standard capacity     0.24 m³       vidth backhoe bucket     892 mm       oader standard capacity     1 m³       vidth loader bucket     2235 mm       viscellaneous     Yes       ower steering     Yes       ront steer axle of oscillation 2WD     20 °			90.1
uel tank     145 I       ransmission oil     17.50 I       ngine oil     9.10 I       bil rear axle     17.50 I       ucket     80 U       ackhoe standard capacity     0.24 m³       vidth backhoe bucket     892 mm       oader standard capacity     1 m³       vidth loader bucket     2235 mm       viscellaneous     Yes       ower steering     Yes       ront steer axle of oscillation 2WD     20 °			
ransmission oil     17.50 l       ngine oil     9.10 l       bil rear axle     17.50 l       ucket     80 cm       ackhoe standard capacity     0.24 m³       vidth backhoe bucket     892 mm       oader standard capacity     1 m³       vidth loader bucket     2235 mm       viscellaneous     Yes       ower steering     Yes       ront steer axle of oscillation 2WD     20 °			
grip e oil     9.10 l       gil rear axle     17.50 l       ucket     Ucket       ackhoe standard capacity     0.24 m³       vidth backhoe bucket     892 mm       oader standard capacity     1 m³       vidth loader bucket     2235 mm       discellaneous     Yes       ower steering     Yes       ront steer axle of oscillation 2WD     20 °			
iil rear axle     17.50 I       bucket     Understand and capacity       didth backhoe bucket     892 mm       oader standard capacity     1 m³       didth loader bucket     2235 mm       discellaneous     Yes       ower steering     Yes       ront steer axle of oscillation 2WD     20°			
sucket            ackhoe standard capacity         0.24 m³           Vidth backhoe bucket         892 mm           oader standard capacity         1 m³           Vidth loader bucket         2235 mm           Viscellaneous         Yes           ower steering         Yes           ront steer axle of oscillation 2WD         20 °	•		
ackhoe standard capacity  Justin backhoe bucket  Seg mm  oader standard capacity  Justin back on the standard capacity  Justin back of the standar			17.501
Width backhoe bucket 892 mm oader standard capacity 1 m³ Vidth loader bucket 2235 mm Viscellaneous ower steering Yes ront steer axle of oscillation 2WD 20°			0.24 m³
oader standard capacity     1 m³       vidth loader bucket     2235 mm       discellaneous     Standard Capacity       ower steering     Yes       ront steer axle of oscillation 2WD     20 °			
Vidth loader bucket  2235 mm  Viscellaneous  ower steering  ront steer axle of oscillation 2WD  2235 mm  Yes  20°			
discellaneous ower steering ront steer axle of oscillation 2WD  Yes 20 °	· ,		
ower steering Yes ront steer axle of oscillation 2WD 20 °			2200 11111
ront steer axle of oscillation 2WD 20 °			Ves
	Steering wheels (front / rear)		2/2

### Performance backhoe

p1 - Max dig depth (mm)	
r1 - Max reach ground level to slew center (mm)	
r2 - Max loading reach (mm)	
Max operating height (mm)	
Max loading height (mm)	
p2 - Max straight wall dig depth (mm)	
a10 - Max bucket rotation (°)	
Total side shift (mm)	
Dipper tearout (kgF)	
Bucket tearout (kgF)	
Hydraulic lift capacity (kg)	

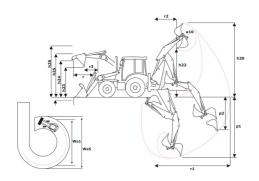
Standard dipper	
4741	
5730	
1996	
5626	
3871	
2602	
194	
1198	
4336	
5810	
1460	

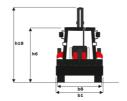
## Performance loader

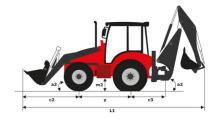
Max dump angle (°)	
h26 - Max operating height (loader version) (mm)	
h23 - Max dump height at 45° (mm)	
h24 - Max loadover height (mm)	
h25 - Max hinge pin height (mm)	
r3 - Max reach at full height 45° (mm)	
p3 - Below ground dig depth (mm)	
a13 - Rollback at ground (°)	
Shovel breakout (kgf)	
Arms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

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

## MBL-X 920 92P ST2 - Dimensional drawing











#### **Head Office**

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