GBL-X 900 GBL-X



GEHL.

	GBL-X 900 Creado e	
Capacities		Métrico
Wheelbase 2 wheels drive		2185 mm
Wheelbase 4 wheels drive		2130 mm
Weight and dimensions		
Unladen weight		7730 kg
Unladen weight with 4 WD		7730 kg
Unladen weight with 4 WD 7 in 1		8018 kg
Overall length	l1	7330 mm
Overall width	b1	2330 mm
Overall width with stabilizers extended - Center mount only		3910 mm
Cabin height	h6	2830 mm
Height of cab with air conditioning (option)	h6**	2860 mm
Overall height	h17	3790 mm
External turning radius over tyres (braked)	Wa1	3850 mm
External turning radius over tyres (braked)	Wa1	4200 mm
	Wa5	5.55 m
External turning radius over bucket (braked)		
External turning radius over bucket (unbraked)	Wa5	5.70 m
Standard tires front / rear		12.5 x 18 - 12 PR / 16.9 x 28-12PR
Optional tyre (front / rear)		9 x 16 - 16 PR / 14 x 25 - 20 PR
Reach at travelling	c2	2098 mm
Rear axle center to slew center	c3	1293 mm
Departure angle	a2	20 °
Angle of Approach	a3	66 °
Ground clearance	m4	280 mm
Performances		
Travel speed forward 1st / 2nd		5.40 km/h / 8.60 km/h
Travel speed forward 3rd / 4th		19.90 km/h / 40 km/h
Engine		
Engine brand		Kirloskar
Engine model / norm		4R1040TA1 Turbo Charged Water Cooled BSIII - BS-III
Max. capacity		4.15 l
Gross Power / Power		90 Hp @ 2200 rpm
Max. torque		350 Nm
Battery voltage / capacity		12 V / 65 Ah
Transmission		
Transmission brand		Carraro
Number of gears (forward / reverse)		4/4
Torque converter stall ratio		2.64:1
Service brake		Wet disc brakes
Hydraulics		wet disc brakes
Hydraulic flow		142 l/min
•		
Main relief pressure		225 bar
Tank capacities		
Hydraulic oil		90 l
Liquid cooling tank volume		16 l
Fuel tank		145 l
Transmission oil		17.50 l
Engine oil		9.10 l
Oil rear axle		17.50 l
Bucket		
Width backhoe bucket		722 mm
Loader standard capacity		1 m³
Miscellaneous		
Power steering		Sí
Front steer axle of oscillation		2 °
Front steer axle of oscillation 2WD		20 °
Front steer axle of oscillation 2WD Front steer axle of oscillation 4WD		16 °

Performance backhoe

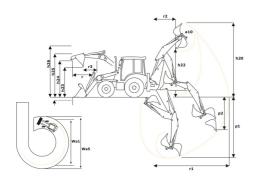
	Charlet Marie	extending_dipper Extended
	Standard dipper	
p1 - Max dig depth (mm)	4741	5815
r1 - Max reach ground level to slew center (mm)	5730	7019
r2 - Max loading reach (mm)	1996	4849
Max operating height (mm)	5626	6637
h22 - Max loading height SAE (mm)	-	4531
Max loading height (mm)	3871	4849
p2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

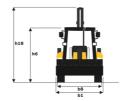
Performance loader

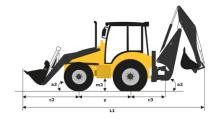
Max dump angle (°)
h26 - Max operating height (loader version) (mm)
h23 - Max dump height at 45° (mm)
h24 - Max loadover height (mm)
h25 - Max hinge pin height (mm)
r3 - Max reach at full height 45° (mm)
p3 - Below ground dig depth (mm)
a13 - Rollback at ground (°)
Shovel breakout (kgf)
Arms breakout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

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

GBL-X 900 - Diagrama dimensional











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