R220

SKID LOADERS



GEHL.

Capacities		Metric	Imperial
Rated Operating Capacity		998 kg	2200 lb
Rated Operating Capacity with Optional Counterweight		1075 kg	2370 lb
Jnladen weight		3620 kg	7981 lb
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	4089 mm	161 in
Height to Hinge Pin – Fully Raised	h28	3124 mm	123 in
Overall Height to Top of ROPS	h17	2057 mm	81 in
Dump angle at full height	a5	40 °	40 °
Dump height	h29	2388 mm	94 in
Overall length with bucket	l16	3467 mm	136 in
Dump reach - Full height		386 mm	15 in
Rollback at ground		28 °	28 °
Seat to ground height	h30	1016 mm	40 in
Wheelbase	у	1092 mm	43 in
Overall width less bucket	b1	1664 mm	66 in
Bucket Width	e1	1778 mm	70 in
Ground clearance	m4	203 mm	8 in
Overall length - Less Bucket	l2	2667 mm	105 in
Clearance Radius - Front with Bucket	b18	2223 mm	88 in
Clearance Circle - Front without Bucket	b19	1321 mm	52 in
Clearance Circle - Rear	wa1	1524 mm	60 in
Performances			20
Fravel Speed with Two-Speed Option - Maximum		19.20 km/h	12 mi/h
Fravel speed (unladen)		12.90 km/h	8 mi/h
Wheels		200	2,
Standard tyres		12.00x16.5 HD	12.00x16.5 HD
ingine			
Engine brand		Yanmar	Yanmar
Engine model		4TNV98CT-NMSLV Stage V	4TNV98CT-NMSLV Stage V
Engine norm		Stage V	Stage V
Gross Power (kW)		53.70 kW	53.70 kW
Net Power (kW)		53.70 kW	53.70 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm	294 Nm / 2500 rpm
Battery		12 V	12 V
Starter (kW)		3 kW	3 kW
lydraulics		5	5
Standard flow - Auxiliary hydraulics		90 l/min	90 l/min
ligh-Flow Auxiliary Hydraulics – Option		132.50 l/min	132.50 l/min
ank capacities			102100 (;
uel tank		68.10 l	18 US gal
Reservoir Capacity Hydraulics		30.30 l	8 US gal
Displacement		3.30 l	0.87 US gal
Noise and vibration		3.30 t	5.07 05 gat
Environmental noise (LwA)		101 dB	101 dB
anvironmental noise (LWA)		0.96 m/s²	0.96 m/s ²
Nhole-Body Vibration (ISO 2631-1)			





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