

R220

SKID LOADERS



GEHL®

Kapazität		Metrisch	Zoll
Rated Operating Capacity		998 kg	2200 lb
Rated Operating Capacity with Optional Counterweight		1075 kg	2370 lb
Eigengewicht		3620 kg	7981 lb
Gewicht und Abmessungen			
Overall Operating Height - Fully Raised	h27	4089 mm	161 in
Höhe bis Schaufeldrehpunkt – bei max. Hubhöhe	h28	3124 mm	123 in
Overall Height to Top of ROPS	h17	2057 mm	81 in
Auskippwinkel bei voller Hubhöhe	a5	40 °	40 °
Dump height	h29	2388 mm	94 in
Overall length with bucket	l16	3467 mm	136 in
Dump reach - Full height	r6	685.80 mm	27 in
Einkippwinkel auf Standebene	a13	28 °	28 °
Seat to ground height	h30	1016 mm	40 in
Radstand	y	1092 mm	43 in
Overall width less bucket	b1	1711.96 mm	67 in
Schaufelbreite	e1	1711.96 mm	67 in
Bodenfreiheit der Maschine	m4	203 mm	8 in
Overall length - Less Bucket	l2	2667 mm	105 in
Clearance Radius - Front with Bucket	b18	2223 mm	88 in
Wendekreis - vorne ohne Schaufel	b19	1321 mm	52 in
Clearance Circle - Rear	wa1	1524 mm	60 in
Leistung			
Travel Speed with Two-Speed Option - Maximum		19.20 km/h	12 mi/h
Fahrtgeschwindigkeit (unbeladen)		12.90 km/h	8 mi/h
Reifen			
Standard tyres		12.00x16.5 HD	12.00x16.5 HD
Motor			
Marke		Yanmar	Yanmar
Motor Modell		4TNV98CT-NMSLV Stage V	4TNV98CT-NMSLV Stage V
Motornorm		Stage V	Stage V
Gross Power (kW)		53.70 kW	72 Hp
Net Power (kW)		52.70 kW	71 Hp
Max. Drehmoment / Motordrehzahl		294 Nm / 1625 rpm	217 ft/lbs / 1625 rpm
Batterie		12 V	12 V
Starter (kW)		3 kW	4 Hp
Hydraulisch			
Zusatzhydraulik		90 l/min	24 US gpm
High-Flow Auxiliary Hydraulics – Option		132.50 l/min	35 US gpm
Tankkapazität			
Kapazität des Kraftstoffbehälters		68.10 l	18 US gal
Reservoir Capacity Hydraulics		30.30 l	8 US gal
Hubraum		3.30 l	0.87 US gal
Lärm und Vibrationen			
Umgebungsgeräusch (LwA)		101 dB	101 dB
Ganzkörper Schwingungen (ISO 2631 - 1)		0.96 m/s ²	0.96 m/s ²
Vibrationswert an Händen/Armen		< 1.50 m/s ²	< 1.50 m/s ²



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