

# R165

# SKID LOADERS



# GEHL®

<b>Kapazität</b>		<b>Metrisch</b>	<b>Zoll</b>
Rated Operating Capacity		748 kg	1649 lb
Rated Operating Capacity with Optional Counterweight		816.50 kg	1800 lb
Eigengewicht		2796 kg	6164 lb
<b>Gewicht und Abmessungen</b>			
Overall Operating Height - Fully Raised	h27	3876 mm	153 in
Höhe bis Schaufeldrehpunkt – bei max. Hubhöhe	h28	3009.90 mm	118 in
Overall Height to Top of ROPS	h17	1955.80 mm	77 in
Auskippwinkel bei voller Hubhöhe	a5	38 °	38 °
Dump height	h29	2379 mm	94 in
Overall length with bucket	l16	3101 mm	122 in
Dump reach - Full height	r6	579 mm	23 in
Einkippwinkel auf Standebene	a13	28 °	28 °
Seat to ground height	h30	904 mm	36 in
Radstand	y	986 mm	39 in
Overall width less bucket	b1	1580 mm	62 in
Schaufelbreite	e1	1562 mm	61 in
Bodenfreiheit der Maschine	m4	160 mm	6 in
Overall length - Less Bucket	l2	2385 mm	94 in
Überhangwinkel	a2	21 °	21 °
Clearance Radius - Front with Bucket	b18	1869 mm	74 in
Wendekreis - vorne ohne Schaufel	b19	1153 mm	45 in
Clearance Circle - Rear	wa1	1466 mm	58 in
<b>Leistung</b>			
Travel Speed with Two-Speed Option - Maximum		19.50 km/h	12 mi/h
Fahrgeschwindigkeit (unbeladen)		12.60 km/h	8 mi/h
<b>Reifen</b>			
Standard tyres		10.00x16.5 HD	10.00x16.5 HD
<b>Motor</b>			
Marke		Yanmar	Yanmar
Motor Modell		4TNV98C-NMS2V	4TNV98C-NMS2V
Motornorm		Stage V	Stage V
Gross Power (kW)		51.70 kW	69 Hp
Net Power (kW)		51 kW	68 Hp
Max. Drehmoment / Motordrehzahl		241 Nm / 1625 rpm	178 ft/lbs / 1625 rpm
Batterie		12 V	12 V
Starter (kW)		3 kW	4 Hp
<b>Hydraulisch</b>			
Zusatzhydraulik		76.99 l/min	20 US gpm
High-Flow Auxiliary Hydraulics – Option		114 l/min	30 US gpm
<b>Tankkapazität</b>			
Kapazität des Kraftstoffbehälters		62.50 l	17 US gal
Reservoir Capacity Hydraulics		39 l	10 US gal
Hubraum		3.30 l	0.87 US gal
<b>Lärm und Vibrationen</b>			
Umgebungsgeräusch (LwA)		101 dB	101 dB
Ganzkörper Schwingungen (ISO 2631 - 1)		1.05 m/s <sup>2</sup>	1.05 m/s <sup>2</sup>
Vibrationswert an Händen/Armen		< 1.53 m/s <sup>2</sup>	< 1.53 m/s <sup>2</sup>



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