R180

SKID LOADERS



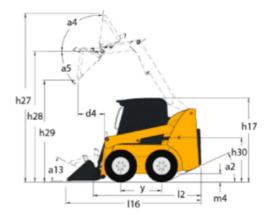


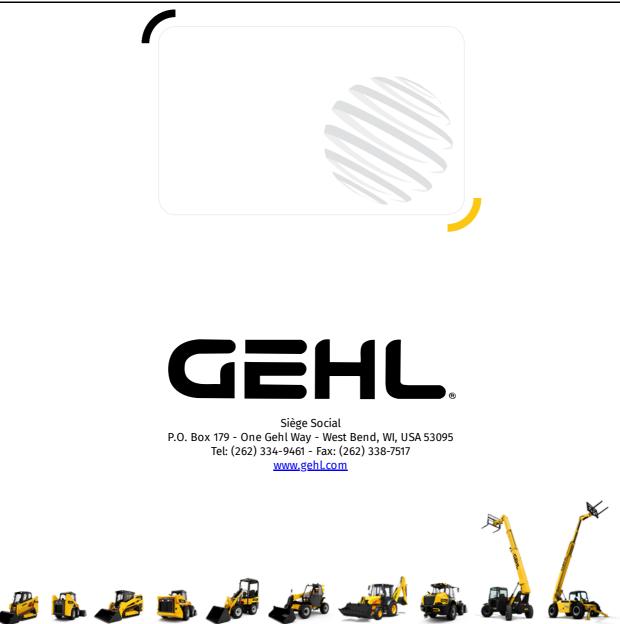
	R 180 Creado et 19 de 11dyo de 2024, 00:2	27.20 010
Capacities	Métrico	
Rated Operating Capacity	817 kg	
Unladen weight	2892 kg	
Tipping capacity	1633 kg	
Weight and dimensions		
Overall Operating Height - Fully Raised	h27 3876 mm	
Height to Hinge Pin – Fully Raised	h28 3023 mm	
Overall Height to top of ROPS	h 17 1948 mm	
Dump angle at full height	a5 38 °	
Dump height	h29 2379 mm	
Overall length with bucket	l16 3139 mm	
Dump reach - Full height	r6 579 mm	
Rollback at ground	a13 28 °	
Rollback Angle at Full Height	a4 99 °	
Seat to ground height	h30 930 mm	
Wheelbase	y 988 mm	
Overall width less bucket	b1 1582 mm	
Bucket Width	e1 1562 mm	
Ground clearance	m4 160 mm	
Overall length - Less Bucket	l2 2425 mm	
Departure angle	a2 19 °	
Clearance Radius - Front with Bucket	b18 1869 mm	
Clearance Circle - Front without Bucket	b19 1130 mm	
Clearance Circle - Rear	wa1 1519 mm	
Performances		
Travel speed (unladen)	12.60 km/h	
Wheels		
Standard tires	10X 16.5 - 10 PR HD	
Engine		
Engine brand	Yan mar	
Engine model	4TNV98-ZNMS3R1	
Engine norm	iT4, Stage IIIA	
Gross Power	52.10 kW	
Net Power	51.20 kW	
Max. torque / Engine rotation	241 Nm / 2500 rpm	
Power source	Diesel	
Number of cylinders	4	
Battery voltage	12 V	
Accessory plug	12 V	
Alternator - Ampere	100 A	
Starter	3 kW	
Hydraulics		
Standard flow - Auxiliary hydraulics	71.40 l/min	
Auxiliary Hydraulic Pressure	207 bar	
High-Flow Auxiliary Hydraulics – Option	114 l/min	
Tank capacities		
Fueltank	62.50 l	
Hydraulic oil tank capacity	41.60 l	
Displacement	3.30 l	
LH Chain case	8.50 l	
RH Chain case	8.50 l	
	0.501	

R180 - Diagrama dimensional









This brochure describes versions and configuration options for Gehl products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Gehl reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Gehl dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of Gehl and may not be used without authorization. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

MANITOU EQUIPMENT AMERICAS, LLC - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS West Bend