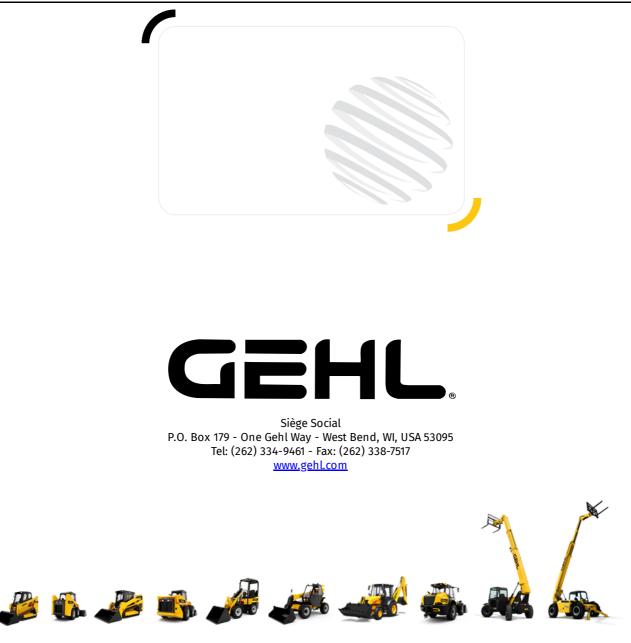
TH

TH5-19





		ebidaly 23, 2024 at 5.10.15 p.11. 010
Capacities		Metric
Max. capacity		2494.75 kg
Max. lifting height		5.82 m
Max. outreach		3.40 m
Breakout force with bucket		3425.13 daN
Weight and dimensions		
Length to face of forks	12	3.89 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	У	2300 mm
Ground clearance	m4	330 mm
Overall cab width	b4	797 mm
Tilt-up angle	a4	12 °
Tilt-down angle	a5	117 °
External turning radius (over tyres)	Wa1	3.31 m
Unladen weight (with forks)		4720 kg
Tires type		Pneumatic
Forks length / width / section	l/e/s	1200 mm x 125 mm / 45 mm
Performances		
Lifting		8 s
Lowering		5.40 s
Extension		5.60 s
Retraction		4.30 s
Crowd		3.50 s
Dump		3.60 s
Engine		5.00 5
Engine brand		Kubota
Engine brand		Tier 4 final
Engine model		V3307-CR-TE5B
Number of cylinders / Capacity of cylinders		4 - 3331 cm ³
I.C. Engine power rating - Power (kW)		74 Hp / 55.40 kW
Max. torque / Engine rotation		1400 Nm @ 2600 rpm
Drawbar pull		3229.40 daN
Electric circuit		
12V Battery capacity		110 Ah
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		25 km/h
Parking brake		Oil immersed multi-discs braking on front axle type SAHR brake
Service brake		Oil-Immersed multi-discs braking on front axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		88 l/min-235 bar
Tank capacities		
Engine oil		11.20 l
Hydraulic oil		115 l
Fuel tank		63 l
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Controls		Joystick



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