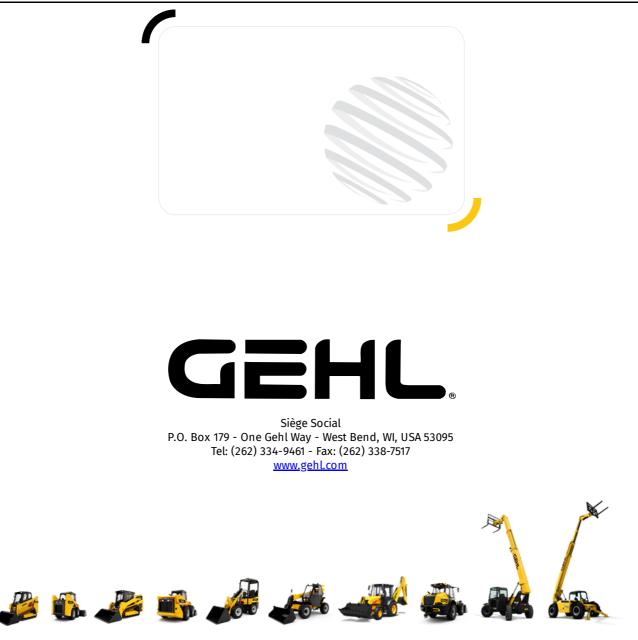
AL550







Capacities		Metric
Static tipping load with bucket (straight)		2190 kg
itatic tipping load with bucket (full turn)		1693 kg
tatic tipping load with forks (straight)		1547 kg
tatic tipping load with forks (full turn)		1204 kg
Nax. height of bucket pivot point	h35	3.16 m
Reach at max. height		0.43 m
Breakout force with bucket		4329 daN
Veight and dimensions		
Inladen weight (with forks) with 4-post canopy		3388.30 kg
Overall length to carriage (with hitch)	[11	4.18 m
Vheelbase	у	1.74 m
Overall width of 4 posts canopy	b22	1.23 m
Overall cab width	b4	1.22 m
Overall height with 4 posts canopy	h38	2.31 m
Dverall height with cab	h17	2.31 m
ilt-up angle	a4	39.90 °
ilt-down angle	a5	44.70 °
xternal turning radius (over tyres)	Wa1	3.20 m
vrticulation angle	a19	45 °
Overall width less bucket	b1	1.47 m
Ground clearance	m4	0.25 m
Performances		
irowd		2.52 s
Dump		1.85 s
Engine		
ingine brand		Deutz
ingine model		TD 2.2 L3
ingine norm		Stage V / Tier 4 Final
lumber of cylinders / Capacity of cylinders		3 - 337.82 cm ³
C. Engine power rating / Power (kW)		60 Hp / 45.50 kW
Aax. torque / Engine rotation		200 Nm / 2400 rpm
ingine cooling system		2 water radiators + hydraulic oil
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2/2
have been and the second and the sec		28.32 km/h
ifferential lock		Front and rear locking of the machine
Parking brake		Manual
łydraulics		mailuat
lydraulic pump type		Gear pump
lydraulic fump type lydraulic flow - Pressure		58.30 l/min / 210 bar
		58.30 (/min / 210 bar 72.30 l/min
ligh-Flow Option (l/min)		420 bar
Drive hydraulic system pressure		420 Dar
Tank capacities		(F1
łydraulic oil		45 l
uel tank		82.50 l
Miscellaneous		



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