ALT750 Created on 5 June 2023 at 10:49:06 UTC

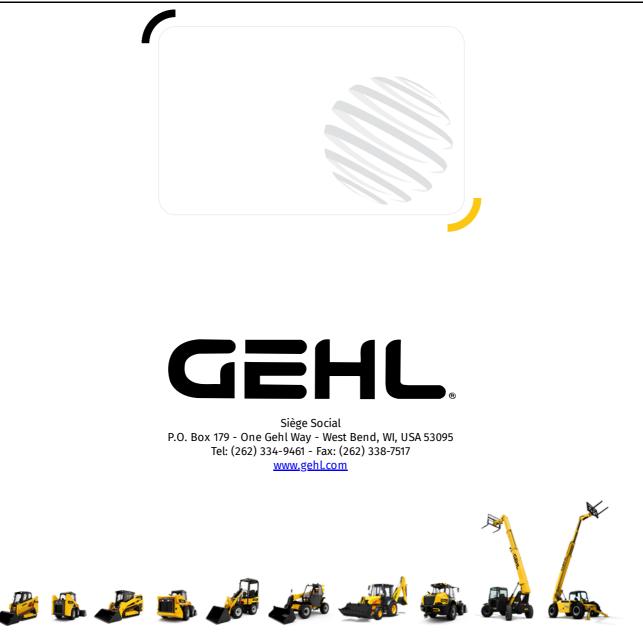
ALT750







Capacities		Metric	Imperial
Static tipping load with bucket (straight)		3499 kg	7714 lb
Static tipping load with bucket (straight)		3499 kg 1820 kg	4012 lb
		_	
Max. payload with forks as per EN 474-3 (80%)	har	1600 kg	3527 lb
Nax. height of bucket pivot point	h35	5.03 m	16 ft 6 in
lax. lifting height (below forks)	h3	4.84 m	15 ft 11 in
lax. outreach		3.30 m	10 ft 10 in
reakout force with bucket		4990 daN	4990 daN
tatic tipping load with bucket (retracted)		3499 kg	7714 lb
tatic tipping load with bucket (extended)		1820 kg	4012 lb
ucket hinge pin height (retracted)		3911 mm	154 in
ucket hinge pin height (extended)		5036 mm	198 in
leight and dimensions			
nladen weight (with forks) with 4-post canopy		5579 kg	12300 lb
verall cab width	b4	1.28 m	4 ft 2 in
verall height with 4 posts canopy	h38	2.48 m	8 ft 2 in
xternal turning radius (over tyres)	Wa1	4.03 m	13 ft 3 in
rticulation angle	a19	40 °	40 °
Overall width less bucket	b1	1.96 m	6 ft 5 in
verall length - Less Bucket	12	5.73 m	18 ft 10 in
tandard tyres		405/70-20	405/70-20
round clearance	m4	0.31 m	1ft
ngine			
ngine brand		Deutz	Deutz
ngine model		TD3.6 L4	TD3.6 L4
ngine norm		Stage V	Stage V
umber of cylinders		4	4
C. Engine power rating / Power (kW)		74.30 Hp / 55 kW	74.30 Hp / 55 kW
lax. torque / Engine rotation		330 Nm / 2300 rpm	243 ft/lbs / 2300 rpm
ngine cooling system		2 water radiators + hydraulic oil	2 water radiators + hydraulic oil
ransmission			
ransmission type		Hydrostatic	Hydrostatic
umber of gears (forward / reverse)		2/2	2/2
lax. travel speed (may vary according to applicable egulations)		30 km/h	19 mi/h
ravel speed (laden)		20 km/h	12 mi/h
ifferential lock		Front and rear locking of the machine	Front and rear locking of the machine
arking brake		Manual	Manual
ydraulics			
ydraulic pump type		Gear pump	Gear pump
ydraulic flow - Pressure		70 l/min / 380 bar	18 US gpm / 5511 PSI
igh-Flow Option (l/min)		110 l/min	29 US gpm
rive hydraulic system pressure		380 bar	5511 PSI
ank capacities			
ydraulic oil		73.70 l	19 US gal
uel tank		115 l	30 US gal
oise and vibration			
ibration to whole hand/arm		< 2.50 m/s ²	< 2.50 m/s ²
liscellaneous		- 2.50 1173	- 2.30 111/ 3
afety cab homologation		Cabin ROPS - FOPS Level 1	Cabin ROPS - FOPS Level 1



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