AL750 AL/ALT



GEHL®

Capacities			
		Metric	Imperial
Max. height of bucket pivot point	h35	3.47 m	11 ft 5 in
Max. lifting height (below forks)	h3	3.28 m	10 ft 9 in
reakout force with bucket		5906 daN	5906 daN
tatic tipping load with bucket - Straight with cab		3587 kg	7908 lb
tatic tipping load with bucket - Full turn with 4-post canopy		2621 kg	5778 lb
tatic tipping load with bucket - Full turn with cab		2779 kg	6127 lb
tatic tipping load with pallet forks - Straight with cab		2882 kg	6354 lb
static tipping load with pallet forks - Straight with 4-post anopy		2741 kg	6043 lb
static tipping load with pallet forks - Full turn with 4-post anopy		2174 kg	4793 lb
static tipping load with bucket - Straight with 4-post canopy		3378 kg	7447 lb
Veight and dimensions			
Inladen weight (with forks) with 4-post canopy		4781 kg	10540 lb
Inladen weight (with forks)		4953 kg	10919 lb
/heelbase	V	2.06 m	6 ft 9 in
verall width of 4 posts canopy	b22	1.45 m	4 ft 9 in
verall cab width	b4	1.45 m	4 ft 9 in
verall height with 4 posts canopy	h38	2.48 m	8 ft 2 in
verall height with cab	h17	2.48 m	8 ft 2 in
ilt-up angle	a4	2.46 III 45 °	45 °
	a5	45 °	45 °
ilt-down angle			
xternal turning radius (over tyres)	Wa1	3.41 m	11 ft 2 in
rticulation angle	a19	45 °	45 °
verall width less bucket	b1	1.74 m	5 ft 9 in
verall length - Less Bucket	l2	4.44 m	14 ft 7 in
Ground clearance	m4	0.31 m	1ft
ngine		Pauto	Davida
ngine brand		Deutz	Deutz
ngine model		TD 3.6 L4	TD 3.6 L4
ngine norm		Tier 4 final	Tier 4 final
umber of cylinders / Capacity of cylinders		4 - 3600 cm ³	4 - 220 in³
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)		30 km/h	19 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		69.50 l/min / 200 bar	18 US gpm / 2901 PSI
igh-Flow Option (l/min)		114.30 l/min	30 US gpm
rive hydraulic system pressure		380 bar	5511 PSI
ank capacities		111	
ydraulic oil		73.80 l	19 US gal
uel tank		73.60 t 102 l	27 US gal
uel tank loise and vibration		IUZ Ü	2/ US gat
ibration to whole hand/arm		< 2.50 m/s²	< 2.50 m/s ²
noration to whole nand/arm		~ 2.JU III/5"	~ 2.30 III/S-





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