

AL750

AL/ALT



GEHL®

| Capacities | | Métrico |
|----------------------------------------------------------------------|-----|---------------------------------------|
| Max. height of bucket pivot point | h35 | 3.47 m |
| Max. lifting height (below forks) | h3 | 3.28 m |
| Breakout force with bucket | | 5906 daN |
| Static tipping load with bucket - Straight with cab | | 3587 kg |
| Static tipping load with bucket - Full turn with 4-post canopy | | 2621 kg |
| Static tipping load with bucket - Full turn with cab | | 2779 kg |
| Static tipping load with pallet forks - Straight with cab | | 2882 kg |
| Static tipping load with pallet forks - Straight with 4-post canopy | | 2741 kg |
| Static tipping load with pallet forks - Full turn with 4-post canopy | | 2174 kg |
| Static tipping load with bucket - Straight with 4-post canopy | | 3378 kg |
| Weight and dimensions | | |
| Unladen weight (with forks) with 4-post canopy | | 4781 kg |
| Unladen weight (with forks) | | 4953 kg |
| Wheelbase | y | 2.06 m |
| Overall width of 4 posts canopy | b22 | 1.45 m |
| Overall cab width | b4 | 1.45 m |
| Overall height with 4 posts canopy | h38 | 2.48 m |
| Overall height with cab | h17 | 2.48 m |
| Tilt-up angle | a4 | 45 ° |
| Tilt-down angle | a5 | 45 ° |
| External turning radius (over tyres) | Wa1 | 3.41 m |
| Articulation angle | a19 | 45 ° |
| Overall width less bucket | b1 | 1.74 m |
| Overall length - Less Bucket | l2 | 4.44 m |
| Ground clearance | m4 | 0.31 m |
| Engine | | |
| Engine brand | | Deutz |
| Engine model | | TD 3.6 L4 |
| Engine norm | | Tier 4 final |
| Number of cylinders / Capacity of cylinders | | 4 - 3600 cm³ |
| I.C. Engine power rating / Power | | 74.30 Hp / 55 kW |
| Max. torque / Engine rotation | | 330 Nm / 2300 rpm |
| Engine cooling system | | 2 radiators water + hydraulic oil |
| Transmission | | |
| Transmission type | | Hydrostatic |
| Number of gears (forward / reverse) | | 2 / 2 |
| Max. travel speed (may vary according to applicable regulations) | | 30 km /h |
| Travel speed (laden) | | 30 km/h |
| Differential lock | | Front and rear locking of the machine |
| Parking brake | | Manual |
| Hydraulics | | |
| Hydraulic pump type | | Gear pump |
| Hydraulic flow - Pressure | | 69.50 l/min / 200 bar |
| High-Flow Option (l/min) | | 114.30 l/min |
| Drive hydraulic system pressure | | 380 bar |
| Tank capacities | | |
| Hydraulic oil | | 73.80 l |
| Fuel tank | | 102 l |
| Noise and vibration | | |
| Vibration on hands/arms | | < 2.50 m/s² |
| Miscellaneous | | |
| Safety cab homologation | | ROPS - FOPS level 1 cab |



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