



Rough Terrain Telescopic Boom Material Handler

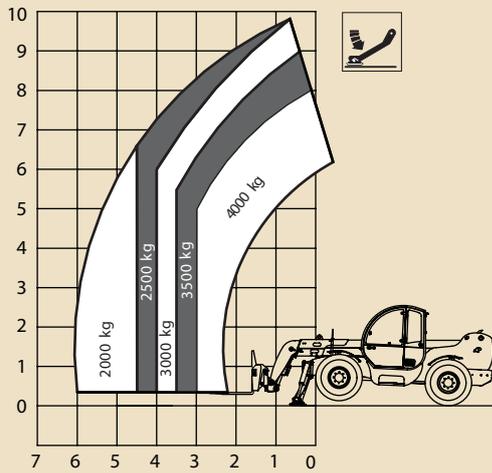
GTH™ -4010

For all your rough
terrain material
handling needs.



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Lift Capacity Chart



Standard Features

- 4,000Kg (8818 lbs) max lift capacity
- 9.7m (31' 8") max lifting height
- 6.0m (19' 6") max forward reach
- 360° visibility over the lowered boom
- Four wheel drive
- Three steering modes: Front wheel steer, crab steer & coordinated steer
- Oscillating rear axle
- Front Hydraulic outriggers
- Limited slip differential
- Closed loop hydrostatic drive for smooth and precise positioning
- 2-speed mechanical gearbox
- Multi function – proportional joystick
- Brakes: multi disc, oil immersed, self adjusting
- Power assisted steering
- Easy access to components for maintenance
- Floating forks
- Attachment holder plate with mechanical coupling
- Adjustable steering wheel
- Fully adjustable seat
- Lockable fuel tank
- Quick Coupling of tools from cab
- Windshield protection grid

Options and Accessories

- Air Conditioning
- Forks side shift Class 3 + / - 100mm (3000Kg max)
- Loose materials shovel 800 Liters
- 4 in 1 bucket 900liters
- Spare wheel
- Jib 2m / 2000Kg
- Jib 4m / 900Kg
- Fixed hook on Plate (Max 3000Kg)
- Adjustable spotlights
- AM/FM Tuner – CD Player

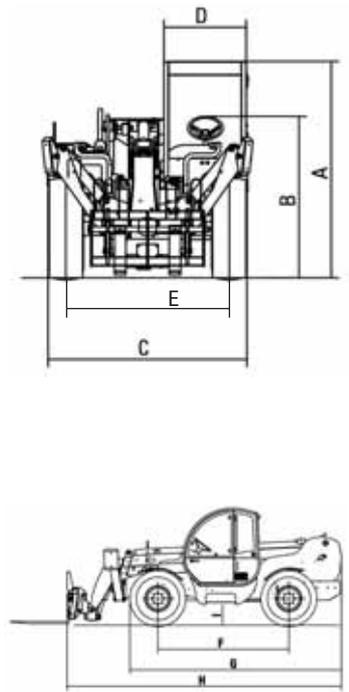
Safety System

- Longitudinal stability control system with: Visual display with coloured LED's, Audible alarm, automatic lockout of boom extension & lowering
- Lockout of stabilizers with boom raised
- Protection against accidental manoeuvres

Standard Compliance

- Operating Cab, conforms to EEC directives 86/295 (ROPS) & 86/296 (FOPS)

(A)	Height: 2.45m
(B)	Height at steering wheel: 1.92m
(C)	Width: 2.25m
(D)	Inside cab width: 0.86m
(E)	Track: 1.85m
(F)	Wheelbase: 2.75m
(G)	Length at front wheels: 4.44m
(H)	Length at fork-holder plate: 5.75m
(I)	Ground clearance: 0.43m



Specifications

	Metric	Imperial
Lift capacity (Max)	4000kg	8818 lbs
Lift capacity at max. Height	3000kg	6613 lbs
Lift capacity at max. Reach	2000kg	4409 lbs
Fork holder plate rotation	145°	145°
Lifting speed	15 secs	15 secs
Lowering speed	12 secs	12 secs
Boom extension speed	22 secs	22 secs
Boom retraction speed	20 secs	20 secs
Inside / outside turning radius	2.45/4.5m	8ft/14ft 7in
Break out force with 800l shovel SAE J732/80	7260kg	16000 lbs
Towing capacity at dynameter	4050kg	8929 lbs
Obstruction angle	37°	37°
Departure angle	39°	39°
Engine type: Duetz turbo diesel	60kw	81.5hp
Maximum travel speed	32km/h	19mph
Gradability (Unloaded)	40%	40%
(Full Load)	25%	25%
Tank Capacities		
Fuel	92lt	24 gal
Engine oil	8lt	2.1 gal
Hydraulic oil	90lt	24 gal
Forks: Floating forks	length 1200mm	3ft 9in
Section	120mm x 50mm	4.7ft x 2in
Tyres: 405/70-24, 8-hole rim (Din 70361)		
Weight	10,260 Kg	22,619 lbs



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