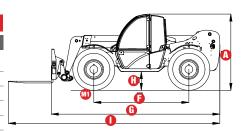
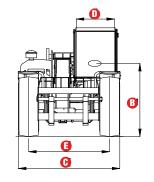
# alfasi hire

### **Specifications**

MODE L	GT H™-3007		
MEASUREMENTS	Metric	US	
Lifting height maximum	6.90 m	22 ft 8 in	
Lifting capacity maximum	3,000 kg	6,614lbs	
Lift capacity at maximum height	2,500 kg	5,512lbs	
Lift capacity at maximum reach	800 kg	1,764lbs	
Forward reach maximum	3.90 m	12 ft 9 in	
Reach at maximum height	0.76 m	2 ft 6 in	
A Height	2.07 m	6ft 9in	
BHeight at steering wheel	1.35 m	4ft 5in	
<b>G</b> Width	1.99 m	6ft 6in	
• Inside cab width	0.75 m	2 ft 5 in	
Track	1.59m	5 ft 3 in	
Wheelbase	2.66 m	8 ft 8 in	
GLength at fork-holder plate	4.71 m	15 ft 5 in	
Ground clearance	0.50 m	1 ft 8 in	
Ove rall length	5.91 m	19ft 5in	
Obstruction angle	90°	90°	
Departu re angle	50°	50°	

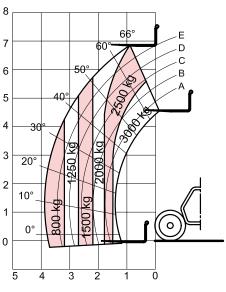




PRODUCTIVITY		
Inside/outside turning radius	2.20m/3.80m	7 ft 3 in / 12 ft 6 in
Break out force		
(with 800L bucket SAE J732)	4,270kg	9,414 lbs
Drawbar pull	5,200kg	11,464lbs
Drive speed	32 km/h	17 mph
Fork-holder plate rotation	128°	128°
Floating forks	Length 1.20m	Length 3ft 11in
	Section 100x 50 mm	Section 4in x 2 in
Tyres (DIN 70361)	405/70-20" PR148-hole wheel rim	
Lifting/I owering speed**	9/7 sec	9/7 sec
Extension/ retraction speed**	8/5 sec	8/5 sec

PO WER				
Engine	Deutz TD2011 L04W Turbo Diese	Deutz TD2011 L04W Turbo Diesel 68 kW (91 hp), Tier 3		
Tank capacities				
Fuel	90 L	23.8 gal		
Engine oil	10L	2.6 gal		
Hyd raulic oil	80 L	21.1 gal		

WEIGHT		
Weight***	6,100kg	13,448lbs



Lift capacity chart with flo ating fork s\* \* \*\*

#### STAN DARDS COMPLIANCE

AS 1418.19, EN 1459

EU Machinery Directive 98/37/CE

Operating cab conforms to ISO3471 (ROPS) and ISO3449 (FOPS)

Low emission engine conforms to EU Directive

97/68/EC stage III

\*\*Without load

\*\*\*Weight will vary depending on options and/or country standards

\*\*\*\*Load ratings vary depending on attachment

## alfasi hire

### Featu res

#### STANDARD F EATURES

#### **MEASUREMENTS**

- •3,000 kg (6,614 lb) maximum lift capacity
- •6.90 m (22 ft 8 in) maximum lift height
- •3.99 m (13 ft 1 in) maximum forward reach

#### **PRODUCTIVITY**

- 4WD
- Four wheel steer
- Three steering modes:
  - Front wheel steer
  - Crab steer
  - Coordinated steer
- · Hydraulic line on boom
- Power assisted steering
- Hydrostatic transmission with variable displacement pump and motor
- Two-speed mechanical gearbox
- Multi function elect ro-proportional joystick
- Limited slip differential on front axle
- · Floating forks
- Quick coupling of attac hments from cab
- Two-section door (glass upper/steel lower)
- Angle and length indicators on boom
- · Adjustable suspended seat
- · Large diameter steering wheel
- Front and rear windscreen wipers
- Sunshield
- · Roof protection grid
- Two side rear view mirrors
- Windshield protection grid
- · Front and rear lights
- Side-mounted engine for easy access to components
- Oil immersed multi-disc brake on front axle
- · Lockable fuel tank
- Load Management System (LMS) with:
  - Visible display with coloured LEDs
  - Audible alarm
  - Automatic lock-out of boom extension, lifting and lowering

#### STANDARD FE ATURES cont.

- · Cont rol enable switch
- · Boom safety strut

#### **POWER**

• Deutz turbo diesel 68 kW (91 hp), Tier 3

#### TVRE

• 405/70-20 " tyres

#### **OPTIONS & ACCESSORIES**

#### **PRODUCTIVITY**

- Air conditioning
- Hydraulic inching
- · Adjustable spotlight
- Additional armrest
- · Fish eye rear view mirror in the back
- Spare wheel
- AM/FM radio with CD player

#### ATTACHMENT OPTIONS

Genie has a large range of attachments available. Please contact Genie or your nea rest Genie telehandler deale r.

