



TH 50 L

KARGOTH

CE ISO9001

STANDARD EQUIPMENTS

Engine

Rated capacity	5000 kg with load center at 600mm
Manufacturer / type	ISUZU / A-6BG1QC-02
Energy / capacity	Diesel / 6.494 L
Rated output	82.3 Kw / 2000tr/mn
Rated torque	416 Nm / 1400 tr/mn
Transmission	TCM Converter

Specifications

Fuel tank	140 L
Gearbox	2 forward gears / 2 backward gears
Travel speed (no load / full load)	28/26 Km/h
Lift speed (no load / full load)	0.55/0.37 m/s
Turning radius	3300 mm
Max.gradeability	20%
Mast tilt angle	6/12 deg
Operational weight	8340 kg
Front tires	8.25-15-14PR
Rear tires	8.25-15-14PR
Front wheel clearance	1470 mm
Rear wheel clearance	1700 mm
Wheelbase	2250 mm
Overall length	3472 mm
Overall width	1995 mm
Overhead guard height	2420 mm
Fork size	1220 mm

Driving station



- Hydrostatic power steering
- Ergonomical levers
- Numerical hourmeter
- Permanent fuel gauge
- Engine oil pressure warning light
- Alternator charge warning light
- Tilt steering column
- Kargo suspension seat with back rest adjustment and seat belt
- Amenity tray
- Handbrake
- Rear lighting
- 2 front working lamps
- Engine hood assisted opening
- Easy access handle to the driving station



Performance

- Industrial engine designed and manufactured by
- Easy maintenance



This document is not contractual. KARGO SAS reserves the right to bring any modification without prior notice.

COMBUSTION FORKLIFT – DIESEL 5 Tons

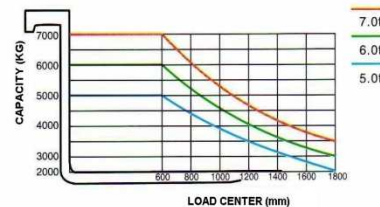
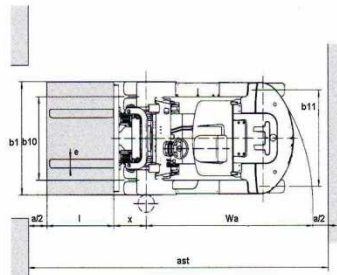
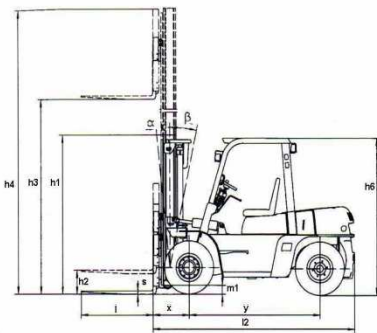
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DIAGRAMS



Available mast for KARGO TH50L				
	Lift height	Mast lowered height	Free lift height	Mast extended height
DOUBLE MAST full mast	VM300 : 3000mm	2500mm	150mm	3975mm
	VM330 : 3300mm	2650mm	150mm	4275mm
	VM350 : 3500mm	2750mm	150mm	4475mm
	VM400 : 4000mm	3050mm	150mm	4975mm
	VM450 : 4500mm	3300mm	150mm	5475mm
	VM500 : 5000mm	3550mm	150mm	5975mm
	VM550 : 5500mm	3850mm	150mm	6475mm
	VM600 : 6000mm	4100mm	150mm	6975mm
TRIPLE MAST full free mast	VFHM450 : 4500mm	2655mm	1741mm	5475mm
	VFHM480 : 4800mm	2760mm	1845mm	5775mm
	VFHM500 : 5000mm	2825mm	1915mm	5975mm
	VFHM540 : 5400mm	2960mm	2045mm	6375mm
	VFHM600 : 6000mm	3160mm	2245mm	6975mm

Others masts are available, contact us.

* Mast extended height + 454mm if equipped with backrest