

TH 50 K**KARGOTH**

CE ISO9001

STANDARD EQUIPMENTS**Engine**

Rated capacity	5000 kg with load center at 500mm
Manufacturer / type	ISUZU / A-6BG 10C-05
Energy / capacity	Diesel / 6.494 L
Rated output	68 Kw / 2000tr/mn
Rated torque	340 Nm / 1400 tr/mn
Transmission	TCM Converter

Specifications

Fuel tank	90 L
Gearbox	2 forward gears / 1 backward gear
Travel speed (no load / full load)	22/20 Km/h
Lift speed (no load / full load)	0.48/0.43 m/s
Turning radius	2830 mm
Max. gradeability (no load / full load)	17/16%
Mast tilt angle	6/12 deg
Operational weight	7050 kg
Front tires	300-15-18PR
Rear tires	7.00-12-12PR
Front wheel clearance	1180 mm
Rear wheel clearance	1190 mm
Wheelbase	2000 mm
Overall length	3125 mm
Overall width	1485 mm
Overhead guard height	2290 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

ISUZU

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

COMBUSTION FORKLIFT – DIESEL 5 Tons

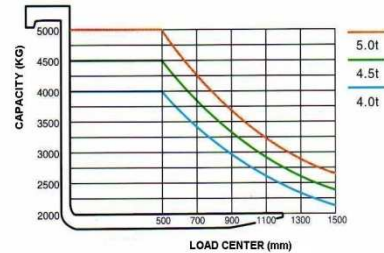
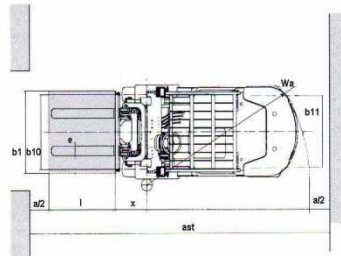
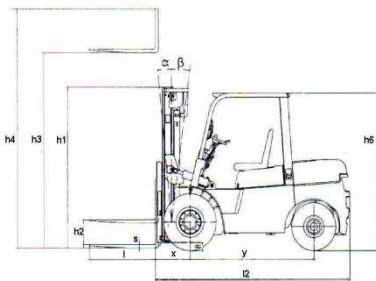
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DIAGRAMS



Available mast for KARGO TH50K					
DOUBLE MAST	full mast	Lift height	Mast lowered height	Free lift height	Mast extended height
		VM300 : 3000mm	2380mm	150mm	3935mm
		VM330 : 3300mm	2530mm	150mm	4235mm
		VM350 : 3500mm	2630mm	150mm	4435mm
		VM400 : 4000mm	2930mm	150mm	4935mm
		VM450 : 4500mm	3180mm	150mm	5435mm
		VM500 : 5000mm	3430mm	150mm	5935mm
		VM550 : 5500mm	-	-	-
VM600 : 6000mm	-	-	-		
DOUBLE MAST	full free mast	Lift height	Mast lowered height	Free lift height	Mast extended height
		VFM300 : 3000mm	2380mm	1485mm	3940mm
TRIPLE MAST	full free mast	Lift height	Mast lowered height	Free lift height	Mast extended height
		VFHM450 : 4500mm	2441mm	1524mm	5443mm
		VFHM480 : 4800mm	2540mm	1623mm	5740mm
		VFHM500 : 5000mm	2640mm	1723mm	5940mm
		VFHM540 : 5400mm	2765mm	1848mm	6335mm
VFHM600 : 6000mm	3005mm	2088mm	6935mm		

Others masts are available, contact us.

* Mast extended height + 330mm if equipped with backrest