

Standard and Optional Equipment

Standard Equipment

- Single pedal system
- Electronic hydraulic reversing control lever
- Ergonomic dashboard
- Comfort seat
- Hand operated Parking brake
- 2 x individual levers
- Standard display
- Adjustable steering column
- Towing pin
- Upward mounted exhaust pipe
- Solid/ SE Tyres
- Height of overhead guard 2110mm
- Standard Halogen Lighting

Optional Equipment

- Side Shifter
- One or two additional hydraulic circuits available
- Blue spot
- Flashing beacon



Other Options Available on Request



Diesel Forklift Trucks

CAPACITY 3000
HT30

Safety

The strength of over head guard, frame and mast has been repeatedly verified by strengthening test to ensure the safety of the operation and the drivers.

Performance

The S4S engine excels in low fuel consumption combined with lower emissions. No harmful emissions and saving fuel: this engine has it all.

Comfort

Spacious and comfort cabin reflect the most advance ergonomics design. Linde small diameter steering wheel, easy operated hydraulic lever and multi-function console brings unique driving experience for driver.

Reliability

Famous suppliers provide the high quality key components .Truck endured Linde strength and durable test base on Germany strict standard, possess good reliability.

Service

Strong power engine match up stable and efficient transmission make the maximum use of power and torque output with a even lower fuel consumption. Efficient handling improves the shipment volume and creates more value for customers.

Features

Stable and efficient transmission

- Perfect match between engine and transmission, high efficiency output
- Control the fuel quantity according to the demand, save fuel and economy
- Reliable key components, provide the truck stable and reliable performance

High quality hydraulic and mast system

- The electronic hydraulic can realize the fast switching of truck forward and backward
- Hydraulic control multivalve let controlling precise



Ergonomic



Cushion Gasket

There are 4 rubber dampers between cabin and chassis, vibration is minimized.



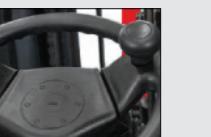
Side Operation Lever

European style Side Control.



Engine Bonnet Insulation

Engine bonnet insulation to further reduce noise, the noise level is in conformity with CE and UL standard.



Low-torque small steering wheel

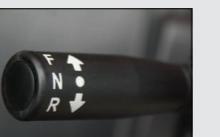
Low torque steering unit & small steering wheel is applied to reduce the operator fatigue.

Active Safety



Rear Grip

Convenient and safe for operator to reverse the truck.



Electronic Directional Switch

Power shift improving the operation efficiency.



Overhead guard

Shock-Resistant PC rain-proof & easy in visibility and use in all weather conditions.

Service Friendly



Engine Bonnet Hinge

External bonnet hinge is service friendly, and ensures a 90 Degree opening angle.



Suspension Cabin

Removable suspension cabin for easy overhaul repairing.

*The product image is for reference only. The actual product image may vary.

*Subject to modification in the interests of progress, illustration and technical details not binding for actual constructions and may show the optional equipments."

1233_H125, H125, HT30-D-01-202011

Linde Material Handling



Technical Data

			HT30
	1.1	Model designation	
	1.2	Power type: Electric-Diesel-Petrol-LPG-Network Power (Electric)	Diesel
	1.3	Operation Type: Hand-stand on-Driver seated	Driver seated
	1.4	Load Capacity	Q (kg)
	1.5	Load Barycenter Distance	C (mm)
	1.6	Axle centre to fork face	X (mm)
	1.8	Wheel Base	Y (mm)
	2.1	Service weight	kg
	2.2	Axle loading, laden front/rear	kg
	2.3	Axle loading, unladen front/rear	kg
	3.1	Tyres: SE-Super elastic	SE
	3.2	Front Tyres Size	28 x 9-15-14PR
	3.3	Rear Tyres Size	6.50-10-10PR
	3.6	Front Track Width	b10 (mm)
	3.7	Rear Track Width	b11 (mm)
	4.1	Mast lift,forward/backward	α/β (Grad)
	4.2	Mast Minimum Overall Height	h1(mm)
	4.3	Free Lift	h2(mm)
	4.4	Lift Height	h3(mm)
	4.5	Mast Maximum Overall Height	h4(mm)
	4.7	Overhead Guard Height	h6 (mm)
	4.8	Seat Height	h7 (mm)
	4.12	Drawbar Height	h10 (mm)
	4.19	Overall Length	L1(mm)
	4.20	Lenght to Face of Forks	L2(mm)
	4.21	Overall Width	b1(mm)
	4.22	Fork Arms Dimensions	s/e/l(mm)
	4.23	Fork Carriage in Compliance with ISO 2328 Class/Form A,B	A
	4.24	Fork Carriage Width	b3(mm)
	4.31	Ground Clearance below Mast(laden)	m1(mm)
	4.32	Ground Clearance Centre of Wheelbase(laden)	m2(mm)
	4.34.1	Working aisle width with pallet 1000 x 1200 crossways****	Ast(mm)
	4.34.2	Working aisle width with pallet 800 x 1200 lengthways****	Ast(mm)
	4.35	Turning Radius	Wa(mm)
	4.36	Turning Point Minimum Distance from the Truck Center Line	b13(mm)
	5.1	Drive Speed laden/unladen	km/h
	5.2	Lifting Speed laden/unladen	mm/s
	5.3	Lowering Speed laden/unladen	mm/s
	5.5	Drawbar Pull Tractive Force (at 2km/h) with/without load	KN
	5.7	Gradeability (at 2km/h) laden/unladen	%
	5.10	Service Brake	Mechanical / hydraulic
	7.1	Engine Manufacturer/Engine Type	Mitsubishi 54S
		Emission Standard	EURO 3A
	7.2	Engine Power in compliance with ISO 1585	kW
	7.3	Rated Number of Revolutions	r/min
	7.4	Cylinder Number/Displacement	cm ³
	7.9	On-board voltage	V
	8.1	Drive Control Type	Electron Hydraulic
	10.4	Volume fuel tank	L/Kg
	10.8	Drawbar,model/Type DIN	Pin

Figures for standard version may vary when options equipment is fitted

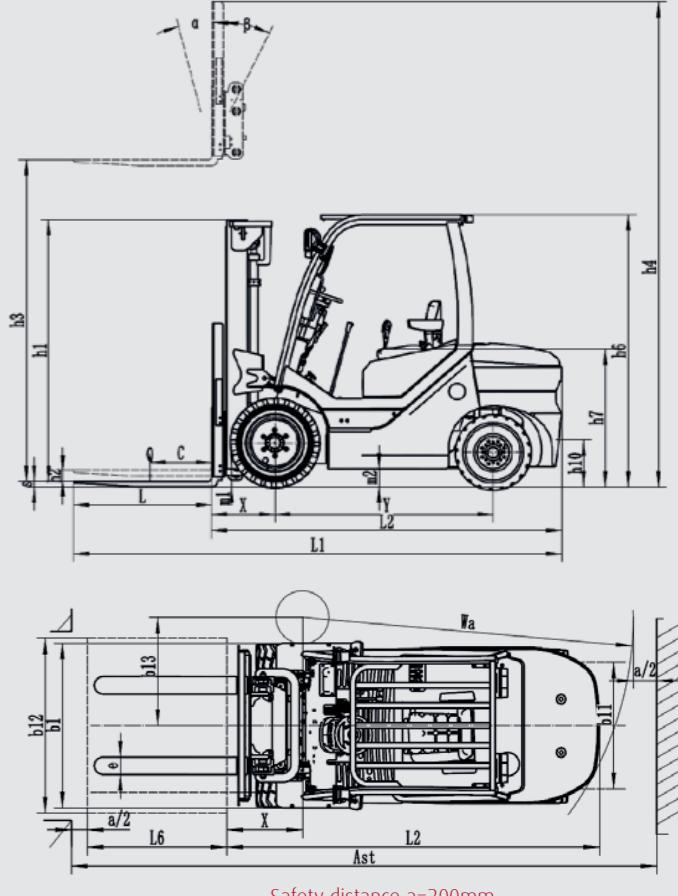
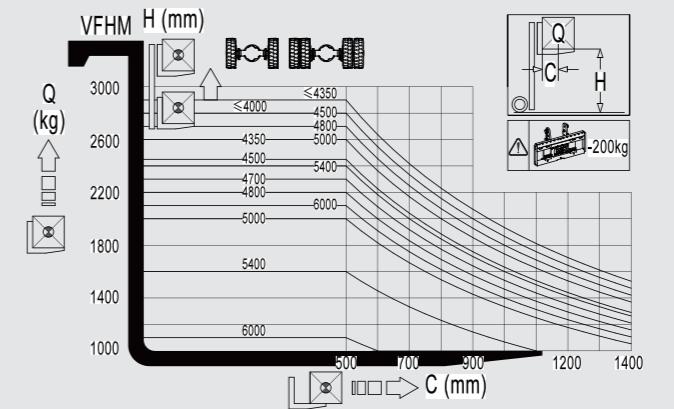
1) Type identification letter according to VDI 3586

2) Technical data according to VDI2798

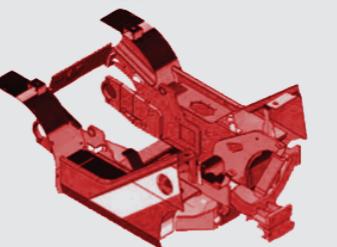
3) The dimension may vary +/-5%

Lifting Capacity Diagram for Triplex Mast with Standard Fork Carriage

3t triplex mast

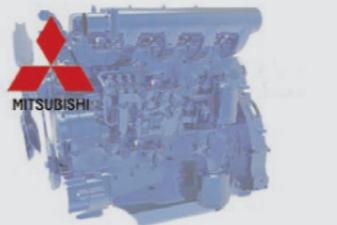


KION standard chassis



Mitsubishi

High performance Japanese engine



KION transmission

Automatic Transmission is customized into KION standard, for use in more intense applications.

