

CLARK[®]
THE FORKLIFT

L25L Series

LPG

2.5t Capacity

"Green Dingo"



Invented the Industrial Truck in 1917
First to manufacture 1 million units





BUILT TO LAST[®]



Singapore



Bucheon, Korea



Lexington, Kentucky,



Hai Duong, Vietnam



Qingdao, Shangdon



San Jose, Costa Rica



Campinas City, Sao



Duisburg, Germany



Hornsby, New South



Lyon, France

A Global Company

In 1917 CLARK invented the world's first industrial truck and has since then gone on to manufacture over 1 million units across the globe.

With over 100 years of manufacturing experience, a focus on engineering for reliability and a dedication to safety, you can count on every CLARK forklift being **BUILT TO LAST**



The L25L Series adds a cost-effective forklift high on value and strong on performance to the CLARK range which covers powered pallet jacks to electric reach trucks, through to container access forklifts and robust counterbalance forklifts up to 8 ton.

L25L Series



- Simple Maintenance
- Intuitive Design and Operation
- Cost Effective Solution
- High Strength Proven Upright
- CLARK Built to Last Engineering



Nominal capacity:
2500kg



Lift height:
4800mm



Power:
LPG



Engine Power:
48.7 kW

L25L Series Features

Modern Design

The modern design, bold colours and sleek lines of the L20 Series will represent your business in the best light.



LED Lights

LED front lights optimise illuminated field of vision for safer operation.



Large Landing Step with Steel Grip

The driver accesses the ergonomically designed compartment via a large, low, perforated non-slip metal step.



Small Steering

Reduces operator fatigue, makes steering easy and maximises space in driver's



Ample Foot Space

Operators can comfortably enter and exit the forklift with ease. Thick moulded floor mat reduces vibration and noise level.



Leading Head Clearance

Spacious operators compartment with good head clearance for added comfort and safety. It easily accommodates up to 95% of



CLARK Suspension Seat

The L20 Series offers an ergonomic designed cushion seat adjustable to the operators weight as an option for added comfort.



Easy to View Dashboard

A simple, streamlined dashboard makes the L20 Series easy to operate and to stay on top of performance through intuitive indicator lights and dials.



Proven Hyundai Engine

A common engine used across the world. Have confidence in reliability, high serviceability and easy to access parts of this engine.



L25L Series Features

Fast Lift and Lowering Speeds

Improve efficiency in day to day operation to get more out of every shift. Hydraulic cushioning reduces shock during lift and lowering.



Good Mast Visibility

Proven nested upright rails provide positive rail interlock and a narrow 'column' to maximise the vision window.



Operator Presence System

This feature disables lift truck travel when the operator is no longer seated in the operating position.



Easy Access Fuse Box

Servicing is simple with easy access to the fuse box and other key components of the engine.



ISO Valve System

Hydraulic function disengages when the operator leaves the seat. This features improves safety for your operators.



Easy Sourced Components

The simple design of the L20 Series makes parts easy to replace, improving uptime and serviceability.



Over 100 Years of Engineering Experience

With over 100 years of manufacturing and design experience, you are in safe hands with CLARK.



L25L Series Benefits

Simple Maintenance and Parts

- The known Hyundai engine makes the L25L Series easy to service.
- An absence of elaborate electronic functionality improves reliability.
- Easily sourced components makes replacing parts easy and improves serviceability.
- Cowl Q-Code for easy scan to reference manuals from your mobile phone (do not operate the vehicle whilst using your phone)

Intuitive Design and Operation

- The L25L Series is designed for intuitive operation with easy reach cowl mounted hand brake and levers.
- A simple, streamlined dashboard makes the L25L Series easy to operate and to stay on top of performance through intuitive indicator lights and dials. With its front and centre location an operator can check their dashboard without distracting from safe operation.
- The CLARK L25L Series boasts modern aesthetics and a high level of ergonomics with ample operator foot and head space.

Cost Effective Solution

- The CLARK L25L Series is packed with value which continues to provide cost benefits throughout the life of the forklift.
- Boasts a proven Hyundai engine, parts are cost effective and well supported across the world.
- Other key components are simple and easy to source including common parts with the extensive range of CLARK Forklifts.
- Computer based diagnostic tools are not required, lowering the cost of maintaining your forklift.



L25L Series Benefits



Proven High Strength Nested Upright

- With over 100 years of forklift design and manufacturing experience, CLARK knows what goes into a fork truck. The mast is one of the most important components of your forklift.
- The L25L Series utilises the same proven I-Beam mast technology used across the CLARK range.
- Designed to be stronger than conventional flat-faced rails.
- Better resistance of side-to-side deflection with stiffer rail section.

Ergonomics are Optimised

- The L25L Series maximises operator comfort and easily accommodates up to 95% of the world's adult population.
- Large operator space and footwells mean the operator can easily access and exit the forklift.
- Comfort suspension seat for a smoother ride for the operator (optional).
- Well positioned cowl mounted hand brake and a small steering wheel reduce effort in operation, minimising fatigue.

No Compromise on Safety

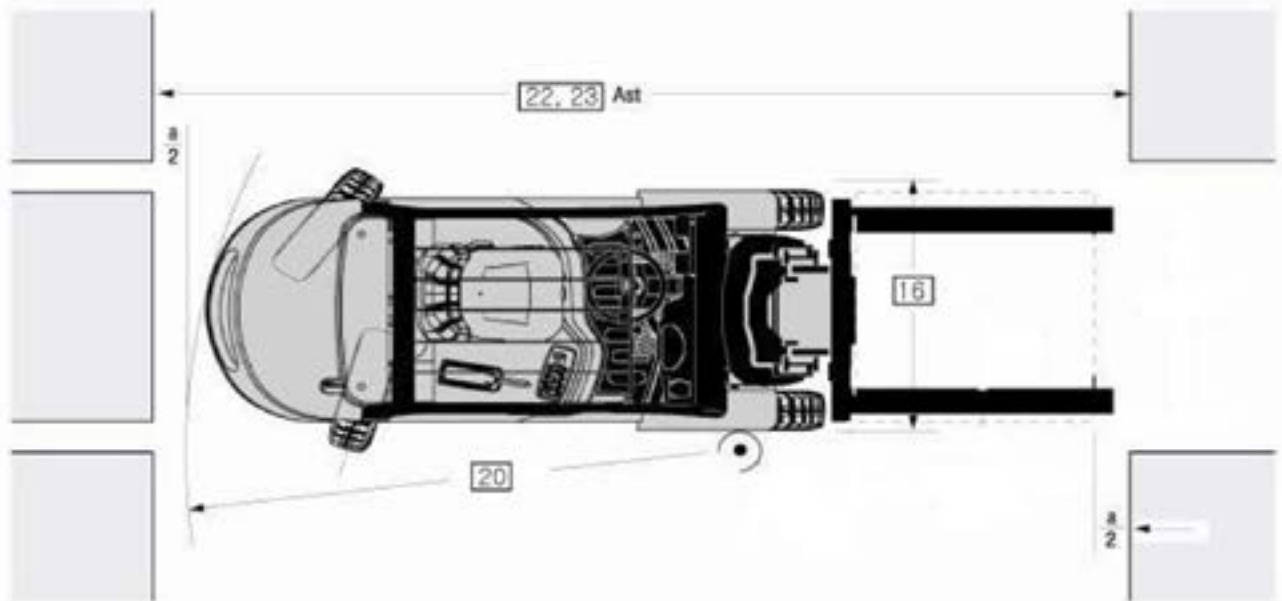
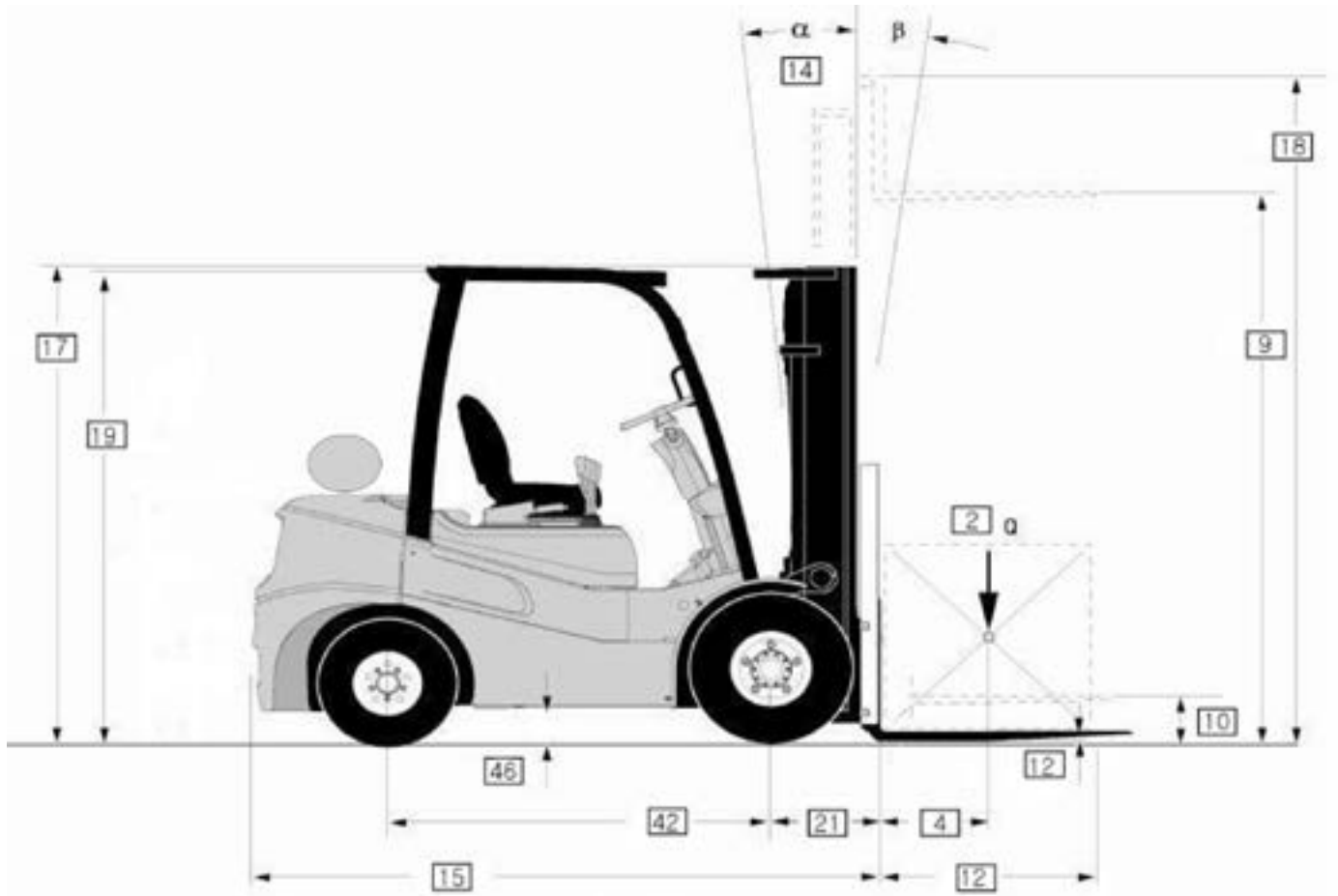
- Every CLARK Forklift is engineered with safety in mind. This is continued with the L25L Series.
- Low cowl position for better visibility through the mast.
- LED front lights for optimum illuminated field of vision.
- Distraction free dashboard provides simple reading at a glance.
- ISO valve system to enhance safety when operating.
- Large step for accessing the forklift.
- Low centre of gravity for stability.
- Cowl Q-Code for easy scan to reference manuals from your mobile phone (do not operate the vehicle whilst using your phone).
- Gas spring with automatic lock to prevent accidental closure of the hood.

Specifications

Specifications	1	Manufacture's designation	-	L25L
	2	Load Capacity / rated load	kg	2,500
	3	Load Center distance	mm	500
	4	Fuel	-	LPG
	5	Operator type stand on / driver seated	-	SEATED
	6	Tire type, P=pneumatic, SE=superelastic, C=cushion	-	SOLID
	7	Wheels, number front/rear (x=drive wheels)	-	2x/2
Dimensions	8	Lift height 1)	mm	4800
	9	Freelift	mm	946
	10	Fork carriage ISO 2328, A, B	-	CLASS II
	11	Fork dimensions	mm	45x100x1070
	12	Fork carriage width	mm	268 x 989
	13	Tilt of upright/fork carriage, α / β	deg.	10/6
	14	Overall length to face of forks	mm	2666
	15	Width (SINGLE/WIDE/DUAL)	mm	1177.5/1270.5/1682.5
	16	Height, upright lowered	mm	2165
	17	Height upright extended 2)	mm	4414
	18	Height overheadguard (cab): Std / Container	mm	2170
	19	Turning radius	mm	2380
	20	Load Center distance, centre of drive axle to fork face	mm	470
	Performance	21	Right Angle Stack Aisle(1000x1200)	mm
22		Right Angle Stack Aisle(800x1200)	mm	4235
23		Travel speed unladen	km/h	16.5
24		Travel speed unladen	km/h	18.0
25		Lift speed laden	mm/sec	490
26		Lift speed unladen	mm/sec	520
27		Lowering speed laden	mm/sec	540
28		Lowering speed unladen	mm/sec	500
29		Drawber pull laden	kg	2012
30		Drawber pull unladen	kg	1108
31		Max. Gradeability laden	%	26%
32		Max. Gradeability unladen	%	30%
Weight	33	Service weight	kg	3682
	34	Axle loading, laden front	kg	5407
	35	Axle loading, laden rear	kg	773
	36	Axle loading, unladen front	kg	1410
	37	Axle loading, unladen rear	kg	2270
Tyres, Chassis	38		-	2/2
	39	Tire size, front	-	2/2
	40	Tire size, rear	-	6.00X9-10PR
	41	Wheelbase	mm	1620
	42	Tread, front	mm	999.5/1081.5
	43	Tread, rear	mm	910
	44	Ground clearance center of wheelbase	mm	155
	45	Ground clearance minimum, unladen	mm	135
	46	Service brake	-	Foot/Dry-Drum
	47	Parking brake	-	HAND
Drive line	48	Battery	V/AH	12V/80AH
	49	Manufacture (Abbreviation)of engine	-	HYUNDAI THETA 2.4 T0
	50	Output in PS	ps/rpm	66.3/2500
		Output in KW	kw/rpm	48.7/2500
	52	Torque	kg.m/rpm	15.6/1700~1900
	53	Cylinder quantity	-	4
	54	Displacement	cc	2.359
	55	Fuel tank volume	L	52
	56		L/H	3.45
	56	Transmission type	-	Power-Shifter
	57	Shift of gearbox (front/rear)	-	1/1
58	Operating pressure for attachments	bar	140	
60	Sound level, driver's ear 3)	d B	82	

*1) Optional with super elastic tyres *2) Further lift heights available *3) 1.6km/h *4) With load at friction coefficient $\mu = 0,6$ *5) Equivalent permanent sound-pressure level L pAeq,T in accordance with EN 12053

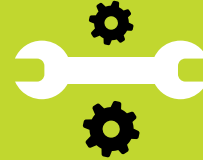
Dimensions





GLOBAL PRESENCE

CLARK products are in operation all around the world. An estimated 350,000 units in operation currently!



RELIABLE SPARE PARTS

CLARK has state of the art distribution warehouses in USA, South Korea, Brazil, China, Australia, Germany and Vietnam.



COMPREHENSIVE DEALER NETWORK

Over 550 sales & distribution partners in more than 90 countries ensure a high



EXCELLENT QUALITY

CLARK is the forerunner in high quality standards and innovative product developments.