

7L series

L5.0-10 Ton Diesel Forklift



Safety



Secure Dual Front-wheel Design

Dual front-wheel design enhances stability and safety during operation.



Wide-view Overhead Guard

Offers clearer view to the operator during lifting, improving safety.



Wide-angle Rear View Mirror

Provides more comprehensive rear view for enhanced safety.



Large Footstep

Facilitates getting on and off the vehicle easily and safely.

Comfort



Adjustable Steering Wheel

Provide convenience and can customize to the operator's desired position.



Suspension Seat (Optional)

Optional Grammer suspension seat with tilting and sliding adjustment absorbs vibrations, improving comfort and safety.



Comfortable Operating Space

Ergonomic design minimizes operator fatigue from long working hours, increases operating space, improves work efficiency, and makes drivers more comfortable operating the forklift.

Superior Performance



Full Hydraulic Steering System

Offer lighter, more flexible steering, with reduced turning radius and handles driving large vehicle like a small vehicle.

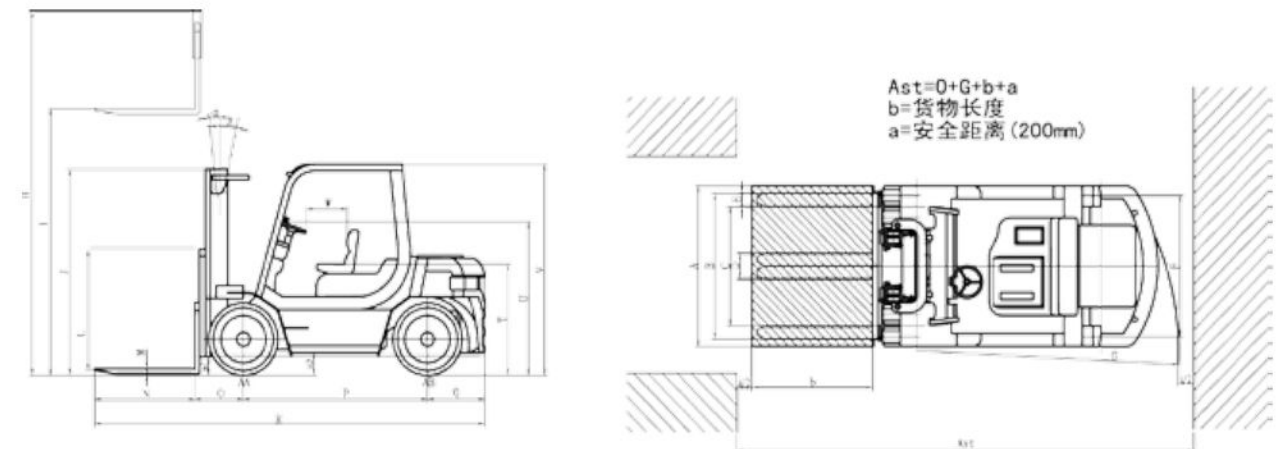


Electronic Throttle Control (ETC)

Allows better control of the engine speed, with quicker response and shortened response time to accelerate and decelerate.

Dual Speed Forward and Reverse Automatic Transmission

Automatically changes between two gears- low speed provides higher torque; high speed provides faster acceleration.



Specification

Model		FDL50	FD60	FD70	FD80	FD100
Capacity	Kg	5000	6000	7000	8000	10000
Load center	mm	600	600	600	600	600
Power type		Diesel	Diesel	Diesel	Diesel	Diesel
Lift height	l	mm	3000	3000	3000	3000
Mast tilting angle (Front/Rear)	α - β	Deg	6°-12°	6°-12°	6°-12°	6°-12°
Total width	A	mm	2040	2040	2040	2260
Mast height (without load)	J	mm	2500	2500	2615	2840
Overhead guard height	V	mm	2450	2450	2450	2540
Min. turning radius (outside)	G	mm	3270	3320	3385	3900
Max. height	H	mm	4420	4420	4420	4330
Total length (without forks)	R	mm	3460	3535	3595	4305
Engine		FDL50 - FD100			FDL50 - FD100	
Manufacturer		ISUZU			XICHA	
Model		6BG1			CA4DF3	

*Specifications subject to change without notice.