

H series

3.0-3.5 Ton Diesel Forklift

The H series offers the best price-performance ratio ever for our product line! With its larger size, the H series is designed for working environments that demand higher capacity and stronger loading capability.



Comfort Upgrade

Comfortable operating space

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

Low Noise & Low Vibration

Imported type damping cushion, vibration reduced by 20%. Sound damping material installed beneath the foot pedal, decreases noise by 5%.

Performance Upgrade

Increase Heat Dissipation Space



Faster heat dissipation
Increase ventilation and improve heat transfer by 30%.

Brake System Upgrade

Brake lever increases 40 mm;
Pedal force reduces by 10%,
offers easier operation.



New Hydraulic System

Smaller wheel

Reduce operating force by 16% and greatly improve work efficiency.



Imported Brand O-rings



Japanese brand NOK O-rings prevents oil leakage with high resistance to hot and cold environment.

Sealed hydraulic oil cover plate greatly reduces contamination.

Stronger Load Capability

Stability of loading max capacity increases by 10%.



Lifting and lowering speed increases by 10%,
greatly improve work efficiency.

Tailift

Safety Upgrade



Unibody frame

Botless, unibody design increases strength by 20%, improves safety, and allows the forklift to handle uneven surfaces and curvy paths, and can withstand long, rigorous transporting operations.



Neutral Gear Start Function

Added neutral gear start function, greatly improving driving safety and avoid damages caused by wrong operation.



Reflective Strip (Standard)

Reflective strip as standard equipment improves operation safety for indoors and at night.



Easy to read digital instrument

Digital instrument panel, more intuitive and accurate. Easier maneuver of forklift.



Tail Lamp Protection

Specification

	FD30		FD35	
Capacity	kg	3000	3500	3500
Load center	mm	500	500	500
Power type		Diesel	Diesel	Diesel
Lift height	mm	3000	3000	3000
Max. tilting angle (forward)	°	3	3	3
Min. turning radius (with load)	m	4.1	4.1	4.1
Min. turning radius (without load)	m	2.85	2.85	2.85
Mast height	mm	2100	2100	2100
Overhead guard height	mm	2170	2170	2170
Min. turning radius (outside)	m	2500	2500	2500
Turn length (without forks)	m	2465	2465	2465
Engine	Manufacturer	ISUZU	ISUZU	ISUZU
	Model	4D51	4D51	4D51
Transmission	Type	4AT	4AT	4AT

*Specifications subject to change without notice.
*Please refer to the Tailift website for more information on models and their specifications.

