AMASPRO INC

América & Asia Products Inc





- Immediate processing of your requests
- Fast Dispatch
- Constant quality control of our products





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Technical Features

Outstanding Visibility:
Perfect all-round visibility and high-strength mast provide an excellent view of the forks and loads while increasing the safety and comfort of operating the truck.

Ergonomic Design:
The ergonomically designed operator compartment, with an adjustable seat and operator-friendly steering wheel, means that drivers will be able to work comfortably.

Powerful Engines:
The powerful and time-tested engine helps guarantee excellent driving dynamics with low emissions.

Perfect Combination of Power and Capacity:
Our FD Series LPG/GAS forklifts with a load capacity of 2.0 to 3.5 tons can ensure rapid turnaround and the utmost efficiency in your warehouse or production facility.



Clear Information Display:
The easy-to-read operator 4" display makes it easy for operators to check truck status at all times, giving key information such as guidance, warning, and alarms.

Heat Dissipation:
An enhanced cooling system with superior airflow reduces heat even in harsh operating environments.

Serviceability:
The use of high quality, robust components, efficient filtration, and excellent cooling helps contribute to reliable operations and lower wear and tear.

Genuine Cost-effectiveness:
Our FD Series LPG/Gas forklifts offer both powerful performance and genuine cost-effectiveness.



LPG/Gas Forklift

Top Performance and Low Emission

what's your imagination for an LPG/Gas forklift? Durable, reliable, powerful, or efficient? Whatever your imagination is, LPG/Gas forklifts will provide the ideal the solution to meet your needs without compromising on performance.

Our forklifts are young but reliable, with years of development, forklifts keep delivering quality, productivity, and efficiency. You will never imagine the lifting in your warehouse or production facilities will be so easy, reliable, and cost-effective before meeting our products.

Our LPG/Gas forklift is designed to help your operator achieve maximum productivity while minimizing running costs. With its exceptional fuel economy, durable components, and low maintenance design, our LPG/Gas forklifts are the right choices for you.

Maybe it's your first time purchasing a forklift from overseas, and you'll be confused when choosing from the numerous engines or options. Please kindly don't worry, whatever your requirements are, our team will work with you together to find the perfect forklift to suit your needs.

With a choice of engines and options, we will always find a suitable one to facilitate your intralogistics, thus help you save time and cost.
Let's say goodbye to t[illegible]ugh warehouse work and together!

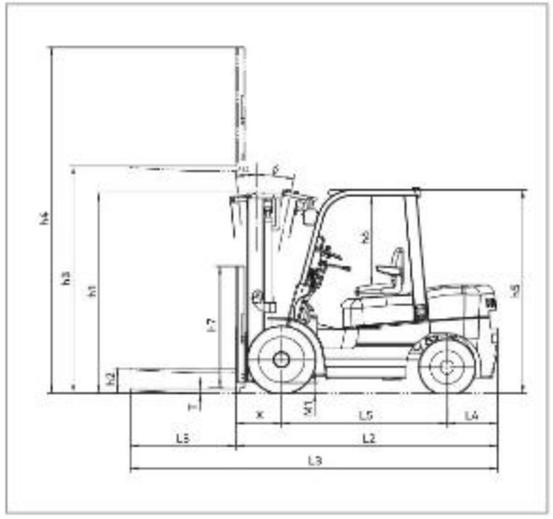
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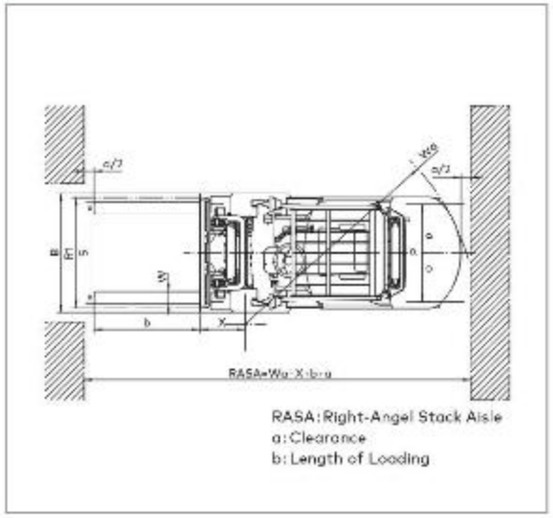
FD Series
2.0 - 3.5T LPG/Gas Forklift

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Technical Parameters

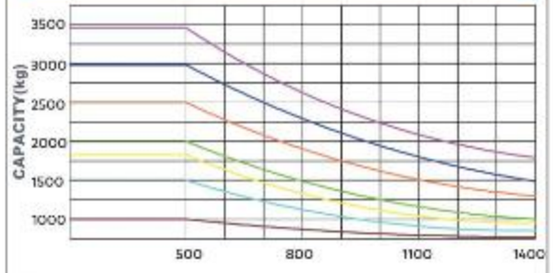
Characteristics						
1.1	Model Name	hydraulic	FD20G	FD25G	FD30G	FD35G
1.2	Power Type		Gasoline	Gasoline	Gasoline	Gasoline
1.3	Rated Load capacity	kg	2000	2500	3000	3500
1.4	Load Center	mm	500	500	500	500
Dimensions						
2.1	Mast Extended Height (with Brackrest)	mm	4060	4060	4275	4270
2.2	Lifting Height	mm	3000	3000	3000	3000
2.3	Mast Height, Lowered	mm	2060	2060	2080	2125
2.4	Free Lift Height	mm	140	140	145	150
2.5	Backrest Height (Calculated from the Fork Surface)	mm	1010	1010	1225	1220
2.6	Distance from the Surface of the Seat to the Overhead Guard	mm	1035	1035	1035	1035
2.7	Overhead Guard Height	mm	2090	2090	2106	2106
2.8	Overall Length (without Forks)	mm	2475	2550	2690	2725
2.9	Overall Length (with Forks)	mm	3545	3620	3760	3795
2.10	Fork Overhang	mm	435	435	465	465
2.11	Wheel Base	mm	1600	1600	1700	1700
2.12	Real Overhang	mm	440	515	525	560
2.13	Min. Ground Clearance (from Bottom of Mast)	mm	128	128	145	145
2.14	Overall Width	mm	1150	1150	1225	1225
2.15	Lateral Fork Adjustment (Outside of Fork)(max./min.)	mm	1024/240	1024/240	1091/250	1091/250
2.16	Front Tread	mm	970	970	1000	1000
2.17	Rear Tread	mm	970	970	970	970
2.18	Turning Radius(Outside)	mm	2170	2240	2420	2470
2.19	Min.Right Angle Stacking Aisle Width	mm	2200	2280	2380	2400
2.20	Fork Size	mm	1070*120*40	1070*120*40	1070*125*45	1070*125*50
Specification						
3.1	Travel Speed	km/h	17/19.5	17/19.5	18/19.5	18/19.5
3.2	Lifting Speed (laden /unladen)	mm/s	570/600	570/600	450/500	380/450
3.3	Self Weight	kg	3410	3770	4370	4750
Tyre						
4.1	Number of Drive Wheels		2X/2	2X/2	2X/2	2X/2
4.2	Tyres Type		pneumatic	pneumatic	pneumatic	pneumatic
4.3	Dimensions of Front Wheels		7.00-12-12PR	7.00-12-12PR	28×9-15-12PR	28×9-15-12PR
4.4	Dimensions of Rear Wheels		6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR
Brake, Transmission Devices and Engine						
5.1	Battery Voltage / Capacity	V/Ah	12/80	12/80	12/80	12/80
5.2	Engine Model		NISSAN K25	NISSAN K25	NISSAN K25	NISSAN K25
5.3	Rated Output/r.p.m	kW/rpm	37.4/2300	37.4/2300	37.4/2300	37.4/2300
5.4	Rated Torque/r.p.m	N.m/rpm	176.5/1600	176.5/1600	176.5/1600	176.5/1600
5.5	No. of Cylinder		4	4	4	4
5.6	Displacement	L	2.488	2.488	2.488	2.488
5.7	Fuel Tank Capacity	L	60	60	70	70
5.8	Transmissions type		hydraulic	hydraulic	hydraulic	hydraulic





RASA: Right-Angel Stack Aisle
a: Clearance
b: Length of Loading

LOAD CURVE



FD(L)35 FD(L)30 FD(L)25 FD(L)20
FD(L)18 FD(L)15 FD(L)10

Note: The vertical axis stands for load capacity while the horizontal axis stands for load center. The load capacity of standard mast at different load center can be known from this load chart.

Standard Configuration

Fork | Water Thermometer | Load Backrest | Overhead Guard | Electric Horn | Traction Pin | Fuel Gauge | Two-piece Multi-way Valve | Transmission Oil Filter Cartridge | Reversing Buzzer | Transmission Oil Dipstick | Neutral Safty Switch | Overhead Guard Rain-cover | Air Intake Device | Durable Patterned | Tool Box | Wide-view Mast | Standard Seat | Headlamp | Rear Combined Lamp | Shaped Pedal Pad | Hydraulic Oil Dipstick | Lifting and Tilt Lever | Tilt Adjustable Steering Column

Optional Configuration

Driver's Cabin | Warning Light | Upper Exhaust | Heater | Full Free 2-Stage Mast | Full Free 3-Stage Mast | Special Size Fork | Side Shifter | Paper Roller Clamp | Brick Clamp | Rotator | Push-puller | Fork Positioner | Other Japanese Engines | Cooling Air Conditioner | Suspension Seat | Solid Tyre | Fire Extinguisher | Rear Working Light | Cylinder Sleeve | Full LED Lights | OPS (Travelling Function and Loading Function)

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