

FG/FD15-18P

3,000 – 3,500 Lb.

LPG - Diesel

Pneumatic Tire

Specifications & Features



FG/FD15-18P



Authorized Distributor

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Model	LPG / Diesel		FG/FD15P	FG/FD18P
Capacity	Lb		3,000 (1360kg)	3,500 (1587kg)
Load Center	Inch		24 (609mm)	24 (609mm)
Power Engine	Eng		LPG / Diesel	LPG / Diesel
Tires Pneumatic	Front Rear		6:50x10 10pr 5:00x8 8 pr	6:50x10 10pr 5:00x8 8 pr
Fork Size Length	Inch		42 (1066mm)	42 (1066mm)
Mast Tilt – fwd/back	Deg		6 / 12	6 / 12
Total Width	Inch		41.9 (1064mm)	41.9 (1064mm)
Mast Height – See chart below	Inch		84-188	84-188
Overhead Guard Height	Inch		81.5 (2070mm)	81.5 (2070mm)
Minimum Outside Turning Radius	Inch		76.8 (1950mm)	78.5 (1993mm)
Max Seat Height	Inch		42.9 (1089mm)	42.9 (1089mm)
Travel Speed	mph		9.0 mph	9.0 mph
Total Length – less forks	Inch		88.1 (2237mm)	90.3 (2293mm)
Service Weight	Lb - kilogram		6530 (2962kg)	6750 (3061kg)
LPG Eng GM 3.0L Yanmar 4TNE92	Hp/rpm Kw/rpm		75/3000 34/2725	75/3000 34/2725
Wheelbase	Inch		53.1 (1348mm)	53.9 (1369mm)
Brakes	type		Hand/Foot	Hand/Foot
Engine / Model LPG / Diesel			GM 3.0L Yanmar 4TNE92	GM 3.0L Yanmar 4TNE92
Transmission - Power shift	Automatic		Automatic	Automatic

Type Inch / (mm)	Lowered Height “	Raised Height “	Free Lift “	Tilt Forward deg	Tilt Back deg
Standard Mast	84 (2133)	130 (3302)	6 (152)	6	12
Standard Mast	88 (2235)	138 (3505)	6 (152)	6	12
Standard Mast	92 (2336)	146 (3708)	6 (152)	6	12
FFL Mast	84 (2133)	130 (3302)	65 (1651)	6	12
Triple -popular	84 (2133)	188 (4775)	60 (1524)	6	6
Triple	86 (2184)	197 (5003)	62 (1574)	6	6
Triple	96 (2438)	217 (5511)	72 (1828)	6	6

Features & Benefits

- GM 3.0L, 4 cycle, 4 cylinders, 75hp, 181 cu in displacement.
- Yanmar 4TNE92 Diesel
- Nodular iron crankshaft for increased strength World-class engine sealing system for superior leak protection. Sintered powdered-metal exhaust valve seats for enhanced durability and noise reduction. Cast Iron: Block, Cylinder head and intake manifold.

- Power shift (Automatic) transmission with separate inching and brake pedals, offers positive operation in tight working areas, especially beneficial working on ramps and inclines.

- High visibility design mast with side thrust rollers in the carriage for smoother operation and longer life of the mast components.

- Fully Hydrostatic Power Steering for smoother operation and many fewer parts for lower maintenance costs. This utilizes the largest cylinder and thickest steel for protection of any forklift in its class!

- Large hydraulically actuated Drum & Shoe type brakes for positive braking performance and ease of maintenance. Mechanical lever type parking brake for reliability.

- Control Handles are mounted on the dash for operator convenience and also allows the operator to enter/exit the operator compartment from either side of the machine comfortably.

- Tilt Steering Wheel
- Adjustable Seat
- Seat Belt
- Dual Head Lights
- Front Turn Signals
- Rear Turn Signals
- Brake Lights
- Back-up Lights
- Back-up Alarm
- Neutral Safety Switch
- Welded Overhead Guard
- Integral Gas Tank
- Integral Hydraulic Tank
- High air intake
- Cyclone air cleaner
- Insulated engine cover
- Hand hold for entry
- Radiator overflow bottle
- Third valve & lever
- Horn
- Hour Meter
- Charge warning light
- Temperature warning light
- Oil pressure gauge
- Key switch
- Safety load backrest
- ITA Class II forks & carriage
- Easy access floor boards
- Rubber safety mat
- Meet or exceed all ANSI B56.1 safety standards for powered industrial trucks and Underwriters Laboratories requirements as to fire hazard.
- EPA Compliant



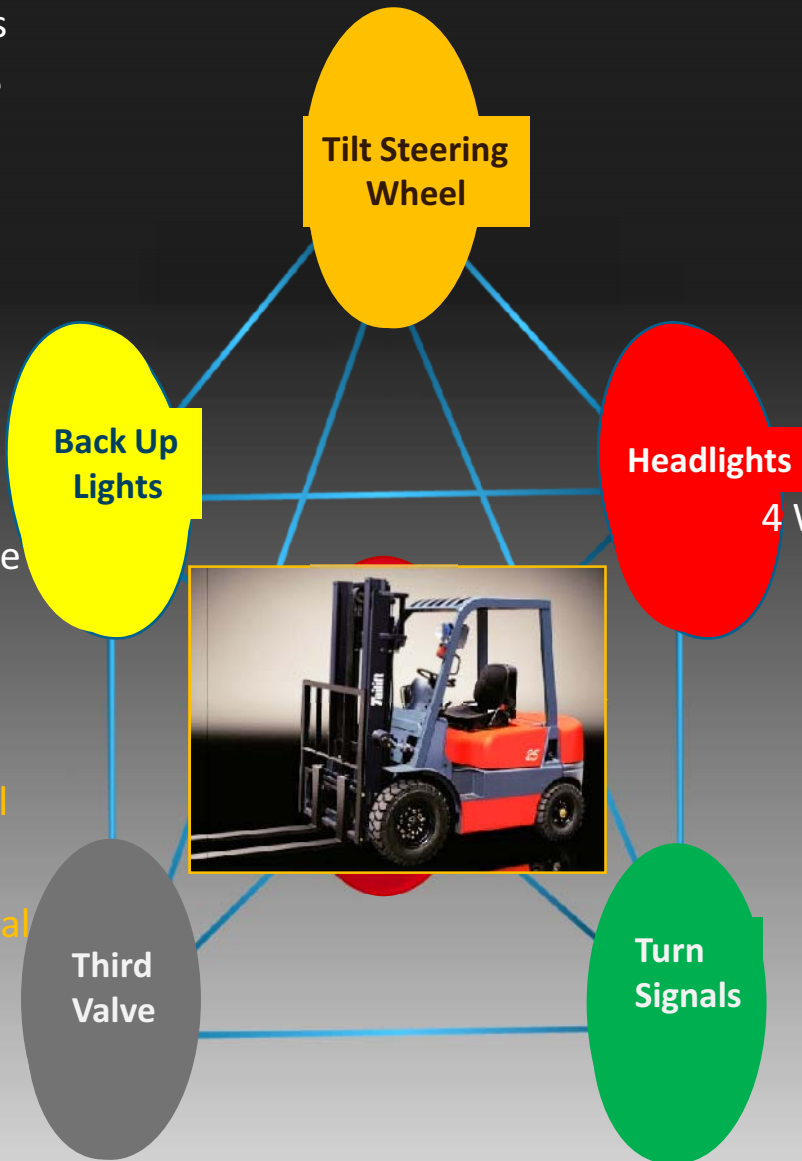
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Standard Equipment



Optional Equipment

Two Stage Mast
Pneumatic Tires
GM 3.0L Engine
Tier III
Yanmar Diesel
Auto
Transmission
Headlights
Back Up Lights
Turn Signals
Hydro Steer Axle
Mirrors
Load Backrest
Seat Belt
Tilt Steer Wheel
3rd Valve
Operator Manual
Standard Forks



Various Masts
Standard
Full Free Lift
Triplex
Tires Solid
Foam Filled
LPG Tanks
Side Shifters
4 Way Hydraulics
Much More!



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