

FG/D60-100P

13,500 – 22,500 Lb.

LPG – Diesel

Pneumatic Tire

Specifications & Features



FG/D60-100P

(FD100 shown)

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Authorized Distributor

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Model		FG/D60P	FG/D70P	FD80P	FD100P
Capacity	Lb kg	13,500 6123	15,500 7030	18,000 8164	22,500 10206
Load Center	Inch mm	24 609	24 609	24 609	24 609
Power Engine	Eng	LPG/Diesel	LPG/Diesel	Diesel	Diesel
Tires Air Pneumatic Dual Drive	Front Rear	8:25-15 14PR 8:25-15 14PR	8:25-15 14PR 8:25-15 14PR	8:25-20 14PR 9:00-16 14PR	9:00-20 14PR 9:00-16 14PR
Fork Size Length	Inch mm	48 1219	48 1219	54 1371	54 1371
Mast Tilt Fwd/Back	Deg	6 / 12	6 / 12	6 / 12	6 / 12
Total Width	Inch mm	79 2010	79 2010	81 2060	85 2170
Mast Height	Inch mm	98 2500	103 2625	106 2700	112 2850
Guard Height	Inch mm	96 2450	96 2450	99 2520	100 2540
Min Turn Radius Outside	Inch mm	130 3320	133 3385	147 3735	154 3900
Max Height	Inch mm	174 4420	174 4420	174 4420	174 4420
Fork Back Height	Inch mm	54 1365	54 1365	54 1380	54 1380
Total Length	Inch mm	187 4755	189 4815	213 5410	221 5625
Service Weight	Lb kg	19,400 8800	20,500 9300	23,400 10600	28,200 12800
LPG Eng Diesel	Hp/rpm	122/3000 156/2200	122/3000 156/2200	—— 156/2200	—— 156/2200
Wheelbase	Inch mm	88 2250	88 2250	102 2600	110 2800
Brakes	type	Hand/Foot	Hand/Foot	Hand/Foot	Hand/Foot
Engine / Model Diesel / LPG		Perkins 1106D GM4.3L	Perkins 1106D GM4.3L	Perkins 1106D	Perkins 1106D
Transmission Power shift	Fwd Back	2/2	2/2	2/2	2/2

Features & Benefits

•GM 4.3L, or Perkins 1106D 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 IV 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**



FG/D60-100P

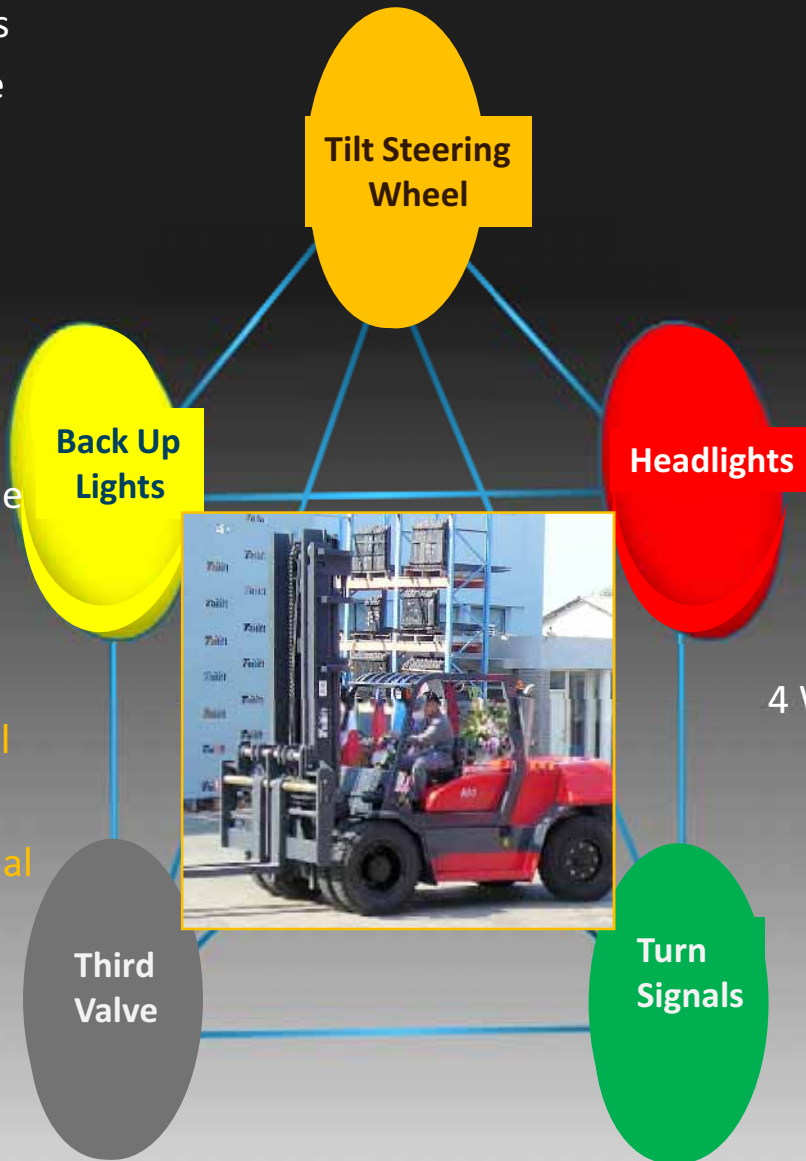
Standard Equipment



Optional Equipment

- Two Stage Mast
- Pneumatic Tires
- GM 4.3L Engine
- Tier III
- 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

- Diesel Engine
- Perkins 1106D
- Various Masts
- Standard
- Full Free Lift
- Triplex
- Various Tire
- Options
- Solid
- Foam Filled
- LPG Tanks
- Side Shifters
- 4 Way Hydraulics
- Much More!



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