

# FG15-18C

3,000 – 3,500 Lb.

LPG

Cushion Tire

*Specifications & Features*



## FG15-18C

EMAIL: [sales@aldenequipment.com](mailto:sales@aldenequipment.com)



**Authorized Distributor**  
Alden Equipment, Inc.  
66 1/2 Bridge Street  
Amsterdam, NY 12010  
Phone (518) 842-6704

Model	LPG	FG15C	FG18C
Capacity	Lb	3,000 (1360kg)	3,500 (1587kg)
Load Center	Inch	24 (609mm)	24 (609mm)
Power Engine	Eng	LPG	LPG
Tires Cushion	Front Rear	18x6x12 1/8 14x4 1/2 x 8	18x6x12 1/8 14x4 1/2 x 8
Fork Size Length	Inch	42 (1066mm)	42 (1066mm)
Mast Tilt – fwd/back	Deg	6 / 12	6 / 12
Total Width	Inch	38 (965mm)	38 (965mm)
Mast Height – See chart below	Inch	84-188	84-188
Overhead Guard Height	Inch	78.3 (1988mm)	78.3 (1988mm)
Minimum Outside Turning Radius	Inch	69 (1752mm)	70 (1778mm)
Max Seat Height	Inch	39.5 (1003mm)	39.5 (1003mm)
Travel Speed	mph	9.0 mph	9.0 mph
Total Length – less forks	Inch	79.5 (2019mm)	80.7 (2049mm)
Service Weight	Lb - kilogram	5871 (2663kg)	6212 (2817kg)
LPG Eng GM 3.0L	Hp/rpm	75/3000	75/3000
Wheelbase	Inch	47.2 (1198mm)	47.2 (1198mm)
Brakes	type	Hand/Foot	Hand/Foot
Engine / Model		GM 3.0L	GM 3.0L
Transmission - Power shift	Automatic	Automatic	Automatic

Type	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
<b>Triple -popular</b>	<b>84 (2133)</b>	<b>188 (4775)</b>	<b>60 (1524)</b>	<b>6</b>	<b>6</b>
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. 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



**FG15-18C**

## Standard Equipment



## Optional Equipment

Two Stage Mast

Cushion Tires

GM 3.0L Engine

Tier III

Auto

Transmission

Headlights

Back Up Lights

Turn Signals

Hydro Steer Axle

Mirrors

Load Backrest

Seat Belt

Tilt Steer Wheel

3<sup>rd</sup> Valve

Operator Manual

Standard Forks

Various Masts

Standard

Full Free Lift

Triplex

Non Marking

Tires

LPG Tanks

**Side Shifters**

4 Way Hydraulics

Much More!

Tilt Steering Wheel

Back Up Lights

Headlights

4 Way Hydraulics

Third Valve

Turn Signals



FG15-18C