

# FG20C-25C

4,000 – 5,000 Lb.

LPG

Cushion Tire

*Specifications & Features*



## FG20C-25C



### **Authorized Distributor**

Alden Equipment, Inc.

66 1/2 Bridge Street

Amsterdam, NY 12010

Phone (518) 842-6704

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

Model	LPG	FG20C	FG25C
Capacity	Lb	4,000 (1814kg)	5,000 (2268kg)
Load Center	Inch	24 (609mm)	24 (609mm)
Power Engine	Eng	LPG	LPG
Tires Cushion	Front Rear	21X7X15 16 ¼ X 5 X 11 1/4	21X7X15 16 ¼ X 5 X 11 1/4
Fork Size Length	Inch	42 (1066mm)	42 (1066mm)
Mast Tilt – fwd/back	Deg	6 / 12	6 / 12
Total Width	Inch	41.7 (1059mm)	41.7 (1059mm)
Mast Height – <b>See chart below</b>	Inch	84-188	84-188
Overhead Guard Height	Inch	78.7 (1998mm)	78.7 (1998mm)
Minimum Outside Turning Radius	Inch	76.5 (1943mm)	78.5 (1993mm)
Max Seat Height	Inch	39.9 (1013mm)	39.9 (1013mm)
Travel Speed	mph	9.5 mph	9.5 mph
Total Length – less forks	Inch	89 (2260mm)	91.3 (2319mm)
Service Weight	Lb - kilogram	7340 (3329kg)	8206 (3722kg)
LPG Eng GM 3.0L	Hp/rpm	75/3000	75/3000
Wheelbase	Inch	55.1 (1399mm)	55.1 (1399mm)
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>192 (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**



**FG20C-25C**

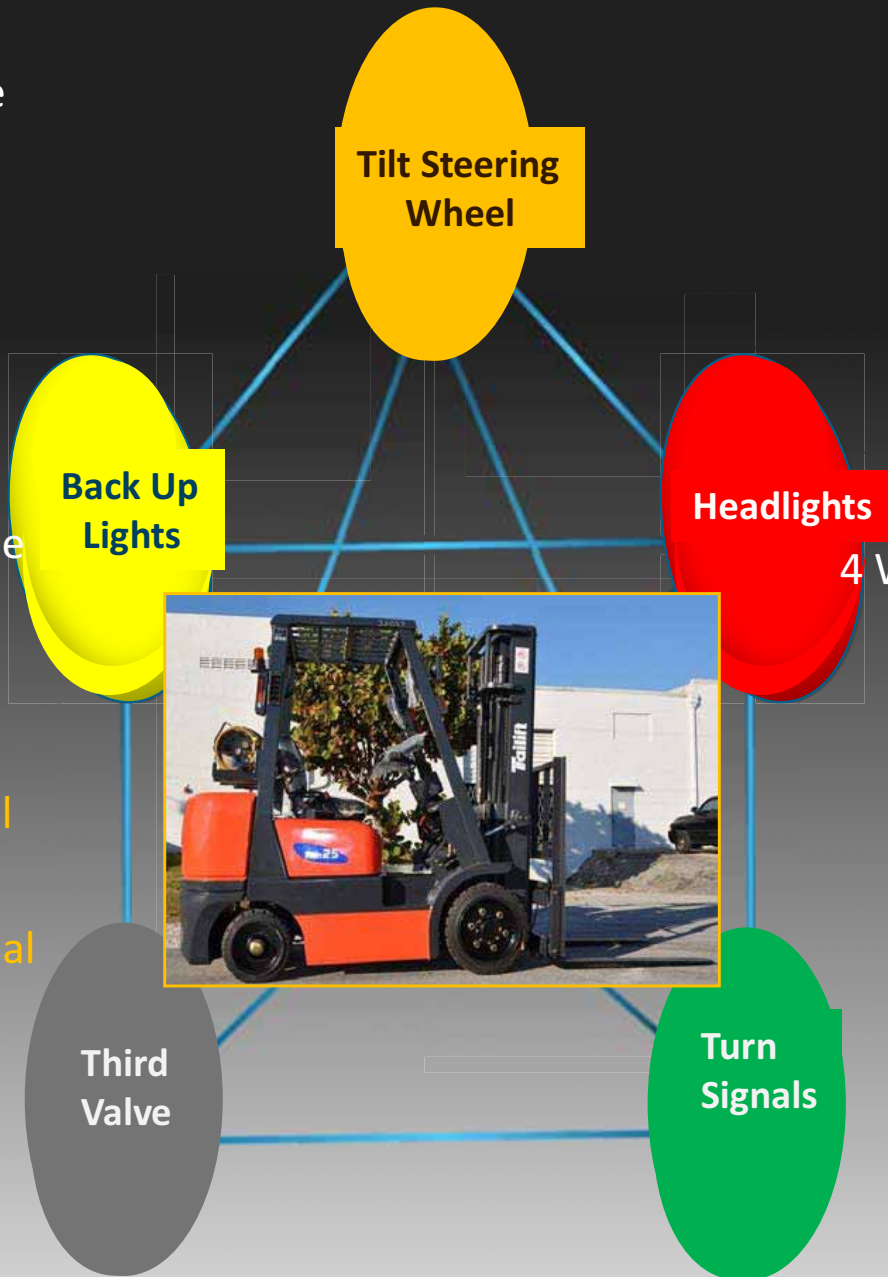
## Standard Equipment



## 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!



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