

## G-Series 2.5T Diesel Forklift 3000mm Lift Height With Xinchai And Yanmar Engine

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: goodsense
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: Bare packaging
- Delivery Time: 30-40work days
- Payment Terms: T/T



### Product Specification

- Series: G-series
- Lift Height: 3000mm
- Place Of Origin: China
- Brand Name: Goodsense
- Name: Forklift
- Condition: New
- Energy Supply: Reference Introduction
- Advantage: Small Vibration And Noise
- Highlight: **G-series 2.5 t diesel forklift, 3000mm 2.5 tonne forklift, 2.5 t diesel forklift for sale**

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## Product Description

### 2.5T Diesel Forklift With Xinchai And Yanmar Engine

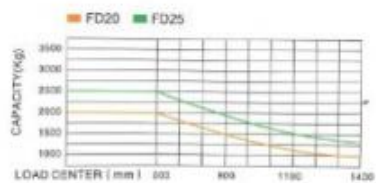
Our Product Introduction

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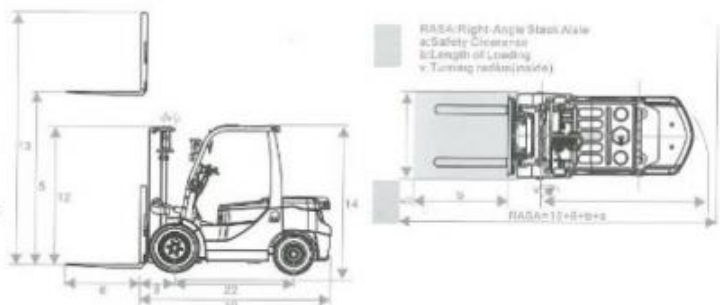
#### DIESEL FORKLIFT

##### G-SERIES DIESEL FORKLIFT 2.0-2.5 TON

| General                  | 1           | Model                                      |                                     |         | FD20        | FD25                              | FD20          | FD25              |               |      |
|--------------------------|-------------|--------------------------------------------|-------------------------------------|---------|-------------|-----------------------------------|---------------|-------------------|---------------|------|
|                          | 2           | Power Type                                 |                                     |         |             | Diesel                            | Diesel        | Diesel            | Diesel        |      |
|                          | 3           | Rated Capacity                             |                                     |         | kg          | 2000                              | 2500          | 2000              | 2500          |      |
|                          | 4           | Load Centre                                |                                     |         | mm          | 500                               | 500           | 500               | 500           |      |
| Characreristic&Dimension | 5           | Lift Height                                |                                     |         | mm          | 3000                              | 3000          | 3000              | 3000          |      |
|                          | 6           | Fork Size                                  | L×W×T                               | mm      | 1070x120x40 | 1070x120x40                       | 1070x120x40   | 1070x120x40       |               |      |
|                          | 7           | Mast Tilt Angle                            | F/R                                 | Deg     | 6°/12°      | 6°/12°                            | 6°/12°        | 6°/12°            |               |      |
|                          | 8           | Front Overhang (Wheel center to fork face) |                                     |         | mm          | 470                               | 470           | 470               | 470           |      |
|                          | 9           | Ground Clearance (Bottom of mast)          |                                     |         | mm          | 120                               | 120           | 120               | 120           |      |
|                          | 10          | Length to face of fork(Without fork)       |                                     |         | mm          | 2600                              | 2600          | 2600              | 2600          |      |
|                          | 11          | Overall Width                              |                                     |         | mm          | 1150                              | 1150          | 1150              | 1150          |      |
|                          | 12          | Overall Dimension                          | Mast Lowered Height                 |         |             | mm                                | 2055          | 2055              | 2055          | 2055 |
|                          | 13          |                                            | Mast Extended Height(With backrest) |         |             | mm                                | 4050          | 4050              | 4050          | 4050 |
|                          | 14          |                                            | Overhead Guard Height               |         |             | mm                                | 2070          | 2070              | 2070          | 2070 |
|                          | 15          |                                            | Turning Radius (outside)            |         |             | mm                                | 2300          | 2300              | 2300          | 2300 |
|                          | Performance | 16                                         | Min. insecting aisle                |         |             | mm                                | 2380          | 2380              | 2380          | 2380 |
| 17                       |             | Speed                                      | Travel (Empty load)                 |         | km/h        | 19                                | 19            | 19                | 19            |      |
| 18                       |             |                                            | Lifting(Full load)                  |         | mm/s        | 550                               | 520           | 550               | 520           |      |
|                          | 19          | Max.Gradeability                           |                                     |         | %           | 25                                | 25            | 25                | 25            |      |
| Chassis                  | 20          | Tire                                       | Front                               |         |             | 7.00-12-12 PR                     | 7.00-12-12 PR | 7.00-12-12 PR     | 7.00-12-12 PR |      |
|                          | 21          |                                            | Rear                                |         |             | 6.00-9-10 PR                      | 6.00-9-10 PR  | 6.00-9-10 PR      | 6.00-9-10 PR  |      |
|                          | 22          | Wheelbase                                  |                                     |         | mm          | 1600                              | 1600          | 1600              | 1600          |      |
|                          | 23          | Service weight                             |                                     |         | kg          | 3560                              | 3700          | 3560              | 3700          |      |
| Power&Transmission       | 24          | Battery                                    | Voltage/Capacity                    |         | V/Ah        | 12/80                             | 12/80         | 12/80             | 12/80         |      |
|                          | 25          | Engine                                     | Model                               |         |             | A498BT5                           |               | 4TNE92            |               |      |
|                          | 26          |                                            | Manufacture                         |         |             | XINCHAI                           |               | YANMAR            |               |      |
|                          | 27          |                                            | Rated output/r.p.m.                 |         | kw          | 38/2400                           |               | 33/2450           |               |      |
|                          | 28          |                                            | Rated torque/r.p.m.                 |         | N·m         | 189/1600-1800                     |               | 136-150/1500-1700 |               |      |
|                          | 29          |                                            | No. of Cylinder                     |         |             | 4                                 |               | 4                 |               |      |
|                          | 30          |                                            | Bore×Stroke                         |         | mm          | 98×105                            |               | 92×100            |               |      |
|                          | 31          |                                            | Displacement                        |         | cc          | 3168                              |               | 2659              |               |      |
|                          | 32          |                                            | Fuel Tank Capacity                  |         |             | L                                 | 60            | 60                | 60            | 60   |
|                          | 33          | Transmission                               | Type                                |         |             | Power Shift with torque converter |               |                   |               |      |
|                          | 34          |                                            | Stage                               | FWD/RVS |             | 1/1                               | 1/1           | 1/1               | 1/1           |      |
|                          |             | 35                                         | Operating Pressure for Attachment   |         |             | Mpa                               | 17.5          | 17.5              | 17.5          | 17.5 |



page 11



# G-SERIES 2.0-2.5 TON DIESEL FORKLIFT MAST

| Type                   | Model | Lift Height (mm) | Load Capacity (kg) |               | Overall Height (mm) |               |                  | Free Lift (mm) |      | Tilt Angle |
|------------------------|-------|------------------|--------------------|---------------|---------------------|---------------|------------------|----------------|------|------------|
|                        |       |                  |                    |               | 2.0-2.5t            |               |                  | 2.0-2.5t       |      |            |
|                        |       |                  | Mast Lowered       | With Backrest | Without Backrest    | With Backrest | Without Backrest | F/R(deg)       |      |            |
| Wide view 2-stage mast | M200  | 2000             | 2000               | 2500          | 1555                | 2900          | 2550             | -              | -    | 6/12       |
|                        | M250  | 2500             | 2000               | 2500          | 1805                | 3460          | 3050             | -              | -    | 6/12       |
|                        | M300  | 3000             | 2000               | 2500          | 2055                | 3960          | 3650             | -              | -    | 6/12       |
|                        | M330  | 3300             | 2000               | 2500          | 2205                | 4260          | 3850             | -              | -    | 6/12       |
|                        | M350  | 3500             | 2000               | 2500          | 2305                | 4460          | 4050             | -              | -    | 6/12       |
|                        | M370  | 3700             | 2000               | 2500          | 2405                | 4660          | 4250             | -              | -    | 6/12       |
|                        | M400  | 4000             | 2000               | 2500          | 2605                | 4960          | 4550             | -              | -    | 6/12       |
|                        | M450  | 4500             | 1800*1900          | 2150*2400     | 2855                | 5400          | 5050             | -              | -    | 6/6        |
|                        | M500  | 5000             | 1600*1700          | 1700*2200     | 3105                | 5960          | 5550             | -              | -    | 6/6        |
|                        | M550  | 5500             | 1500*1800          | 1550*1950     | 3405                | 6460          | 6050             | -              | -    | 3/6        |
| M600                   | 6000  | 950*1300         | 1000*1800          | 3655          | 6660                | 6550          | -                | -              | 3/6  |            |
| Full free 2-stage mast | Z200  | 2000             | 2000               | 2500          | 1555                | 3075          | 2660             | 510            | 930  | 6/12       |
|                        | Z250  | 2500             | 2000               | 2500          | 1805                | 3575          | 3160             | 760            | 1180 | 6/12       |
|                        | Z300  | 3000             | 2000               | 2500          | 2055                | 4075          | 3660             | 1010           | 1430 | 6/12       |
|                        | Z330  | 3300             | 2000               | 2500          | 2205                | 4375          | 3960             | 1190           | 1580 | 6/12       |
|                        | Z350  | 3500             | 2000               | 2500          | 2305                | 4675          | 4160             | 1260           | 1680 | 6/12       |
|                        | Z370  | 3700             | 2000               | 2500          | 2405                | 4775          | 4360             | 1360           | 1780 | 6/12       |
|                        | Z400  | 4000             | 2000               | 2500          | 2605                | 5075          | 4660             | 1560           | 1980 | 6/12       |
|                        | S370  | 3700             | 2000               | 2500          | 1790                | 4770          | 4355             | 745            | 1100 | 6/6        |
| Full free 3-stage mast | S400  | 4000             | 1900               | 2400          | 1890                | 5070          | 4655             | 845            | 1260 | 6/6        |
|                        | S435  | 4350             | 1850*1900          | 2200*2400     | 2005                | 5420          | 5005             | 990            | 1375 | 6/6        |
|                        | S450  | 4500             | 1750*1800          | 2150*2300     | 2055                | 5570          | 5155             | 1010           | 1425 | 6/6        |
|                        | S480  | 4800             | 1700*1800          | 1950*2300     | 2155                | 5870          | 5455             | 1110           | 1525 | 6/6        |
|                        | S500  | 5000             | 1550*1750          | 1750*2250     | 2225                | 6070          | 5655             | 1180           | 1595 | 6/6        |
|                        | S550  | 5500             | 1400*1700          | 1500*2150     | 2440                | 6570          | 6155             | 1400           | 1815 | 3/6        |
|                        | S600  | 6000             | 900*1600           | 1000*1800     | 2605                | 7070          | 6655             | 1570           | 1985 | 3/6        |

## G-SERIES 2.0-2.5Ton DIESEL FORKLIFT



page: 12



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