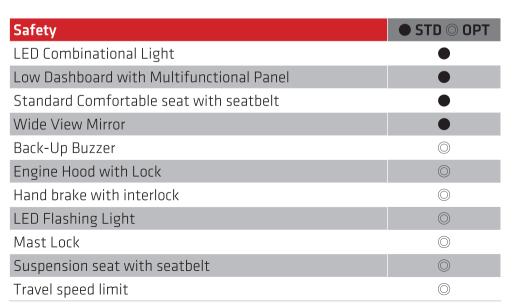
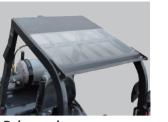
OPTIONS

| Comfort | ● STD ◎ OPT |
|----------------------------------|-------------|
| Adjustable Steering Wheel Column | • |
| Internal Hidden Tilt Cylinder | • |
| Smaller Diameter Steering Wheel | • |
| Hydraulic Control Levers | • |
| Low and wide step | • |
| Rubber Pedal | • |
| Large Driver Assist Grip | • |
| Spacious Operation Space | |
| Automatic Transmission | • |
| Waterproof cover on the guard | • |
| Reversing Assist Grip | © |
| Full Cabin/Heater/Semi-Cabin | © |
| Swing-out LPG bracket | © |
| Swing-down LPG bracket | (i) |









Swing-down bracket

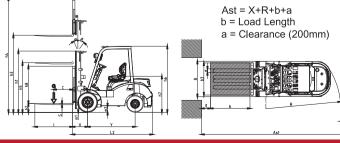


Swing-out LPG bracket



|)e(| citi | cation | | | | | | | | | | | | | | | | |
|--------------|------|----------------------|--------------------------|--------------------------------------------------------|---------------|--------|-------------|----------------------|-------------------|--------------|-------------------|--------------|-------------------|--------------|-----------|---|--|--------|
| | | Manufacturer | | | | | Ta | ilift | Tai | lift | Tai | ilift | Ta | ilift | | | | |
| , | | Series | | | | | 9L P | 9L Plus II | | 9L Plus II | | 9L Plus II | | 9L Plus II | | | | |
| - | 3 | Model | | | | | PFD20 | PFG20 | PFD25 | PFG25 | PFD30 | PFG30 | PFD35 | PFG35 | | | | |
| 2 | 4 | Capacity | Q | Load | | kg | 20 | 100 | 25 | 00 | 30 | 00 | 39 | 00 | | | | |
| | 5 | Load center | С | Distanc | е | mm | 500 | | 500 | | 500 | | 500 | | | | | |
| | 6 | Power type | | Electric \ Diesel \ G | asoline > LPG | | Diesel | Gasoline/LPG | Diesel | Gasoline/LPG | Diesel | Gasoline/LPG | Diesel | Gasoline/LPG | | | | |
| | 7 | Operation type | | Pedestrian \ Stan | d 、 Seated | mm | Sea | ited | Sea | ited | Seated | | Seated | | | | | |
| ; | 8 | Tire type | | S=Solid,P=Pne | eumatic | F/R | Р | / P | P / P | | P / P | | P/P | | | | | |
| | 9 | Wheels (X:driven) | | Numbe | r | F/R | 2X | / 2 | 2X | / 2 | 2X / 2 | | 2X | 2X / 2 | | | | |
| | 10 | | h3 | Lift | | mm | 30 | 3000 3 | | 100 | | 00 | 3000 | | | | | |
| | 11 | Lift at 2-stage mast | h2 | Standard free lift | | mm | 0 | | | 0 | | 0 | | 0 | | | | |
| | 12 | 12 | h5 | Optional fre | ee lift | mm | 7- | 45 | 7- | 15 | 74 | 45 | 7 | 45 | | | | |
| | 13 | Load bracket | h8 | Height of load bracket | | mm | 12 | 20 | 1220 | | 1220 | | 1220 | | | | | |
| | 14 | Fork size | | Thickness(s)×Width(e)×Length(l) | | mm | 40x12 | 2x1070 | 40x122x1070 | | 45x122x1070 | | 50x122x1070 | | | | | |
| 2 | 15 | Mast tilting angle | | Forward(α) / Back(β) | | deg | 6° / | 12° | 6° / 12° | | 6° / 12° | | 6° / 12° | | | | | |
| | 16 | | L2 | Length to face | of forks | mm | 26 | 00 | 26 | 2600 | | 2760 | | 2885 | | | | |
| | 17 | | В | Total width/dual | | mm | 1152 | /1562 | 1152/1562 2000 | | 1271/1681 2000 | | 1271/1681 2000 | | | | | |
| | 18 | | h1 Mast height l | | owered | mm | 20 | 00 | | | | | | | | | | |
| i | 19 | Overall dimensions | h4 | Mast height extened(w/o bracket) Mast height extended | | mm | 37 | '20 | 3720 | | 3720 | | 3720 | | | | | |
| 20 | 20 | | h4 | | | mm | 42 | 4220 4220 | | 20 | 4220 | | 4220 | | | | | |
| | 21 | | h6 Overhead guard height | | mm | 21 | 2130 | | 2130 | | 2170 | | 2170 | | | | | |
| | 22 | | h7 | Seat heig | ght | mm | 1130 | | 11 | 1130 | | 1140 | | 1140 | | | | |
| | 23 | Turning radius | R | | | mm | 22 | 30 | 2230 | | 2400 | | 2600 | | | | | |
| | 24 | Load distance | Х | From center of | front axle | mm | 500 | | 500 | | 515 | | 515 | | | | | |
| | 25 | Aisle width | Ast | For load 800×1200 | /1000x1200 | mm | 3730 / 3930 | | 3730 | / 3930 | 3915 / 4115 | | 4115 | / 4315 | | | | |
| | 26 | | | Number | front/rear | | 2 | /2 | 2, | /2 | 2, | /2 | 2 | /2 | | | | |
| | 27 | Tire size | | Front | | | 7.00-12 | ?-12P.R. | 7.00-12 | -12P.R. | 8.15-15 | -12P.R. | 8.15-15 | 5-14P.R. | | | | |
| | 28 | | | Rear | | | 6.00-9 | | 6.00-9 | | 6.50-10 | | |)-10P.R. | | | | |
| 2 | 29 | Wheelbase | Υ | | | mm | 1.9 | | 15 | | 1650 | | 1850 | | | | | |
| | 30 | Tread | | Tread | | Tread | | Center of tires from | , , | mm | , | 1344) | 1055(| | 1055(| , | | (1459) |
| | | | | Center of tire | | mm | 9: | | | | | | 985 | | | | | |
| ' | 31 | Ground clearance | m1 | at lowest p | | mm | 120 | | 120 | | 120 | | 120 | | | | | |
| | 32 | | m2 | center of whe | | mm | 195 | | 220 | | 220 | | 220 | | | | | |
| | 33 | Service brake | | Operation/c | | | Hydraulic | | Hydraulic | | Hydraulic | | Hydraulic | | | | | |
| | 34 | Parking brake | | Operation/c | ontrol | | | ind | Ha | | Ha | | | ind | | | | |
| | 35 | Battery | | | Type | | | 95D31R(H) | 65D26R(H) | 95D31R(H) | 65D26R(H) | 95D31R(H) | 65D26R(H) | 95D31R(H) | 65D26R(H) | | | |
| | 36 | | | Voltage | | V | | 2 | | 2 | 1 | | | .2 | | | | |
| | 37 | | | Capacit | | Ah/5hr | 64 | 52 | 64 | 52 | 64 | 52 | 64 | 52 | | | | |
| | 38 | Dimension (LxWxH) | | mm | | | 306x173x225 | | | | | | | | | | | |
| | 39 | | | Weight | | kg | 22.6 | 17.4 | 22.6 | 17.4 | 22.6 | 17.4 | 22.6 | 17.4 | | | | |
| | | Model | | PFD20 / PFD25 | | | PFD20 / PFI | 035 | | | | PFG20 / PFG3 | 35 | | | | | |
| | | nufacturer | | ISUZU | YANMAF | R L | YANMAR | | ISUZU | GCT | | TOYOTA | | мрсо | | | | |
| Manufacturer | | | | 13020 YANMAR YANMAR | | | 13020 UCT | | IUYUIA | | IMPCU | | | | | | | |

| Model | | PFD20 / PFD25 | PFD20 / PFD35 | | | PFG20 / PFG35 | | | |
|------------------------------|-------|---------------|---------------|--------|--------|---------------|--------|-------------------|--|
| Manufacturer | | ISUZU | YANMAR | YANMAR | ISUZU | GCT | TOYOTA | IMPCO | |
| Engine Model | | C240PKF-23 | 4TNE94 | 4TNE98 | 4JG2 | GK25 | 4Y-M | K25 (LPG Tier IV) | |
| Rated Speed | rpm | 2500 | 2200 | 2450 | 2450 | 2300 | 2200 | 2700 | |
| Rated Output (kw) | kw | 34.6 | 34.2 | 44.1 | 44.8 | 37.4 | 31 | 44 | |
| Cylinders no. / Displacement | no./L | 4/2369 | 4/3054 | 4/3319 | 4/3059 | 4/2488 | 4/2237 | 4/2488 | |









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STANDARDS

Duplex Clear View mast

Electric Power Steering

Standard Fork

Extension Forks

Special Attachment

Triplex Clear View Mast

CMF Battery

Full Hydraulic Power Steering

New Steering Axle with wider angles

TOYOTA INDUSTRIES GROUP

Choose the features that suit your needs

| Durability | ● STD ◎ OPT |
|-----------------------------|-------------|
| Iron Engine Hood | • |
| Integral Heavy Duty Chassis | • |
| Pneumatic Tire | |
| Air Pre-Cleaner | |
| Metal Fan | \bigcirc |
| Super Elastic Solid tires | |
| Non-marking Tires | \bigcirc |
| Boot for tilt cylinder | |

| Productivity | ● STD ◎ OPT | |
|------------------------------------------------------------|-------------|-----------------|
| High Performance Imported Engine (Toyota/GCT/Isuzu/Yanmar) | • | |
| Aluminum Radiator (for diesel and 4Y engines) | | Pre-cleaner eng |
| Copper Radiator (for GK25 and K25 Tier IV engines) | • | |











Super elastic solid tires

FUNCTION / PERFORMANCE



Multifunctional instrument panel

Adjustable steering

Compact steering column

operations & great comfort.

panel is with streamline

design. Provide flexible

wheel column

Easy read instrument panel installs in between steering wheel and left front side wind shield. It displays the status of forklift performance without interfering by steering wheel operations.



Internal hidden tilt cylinder

Suspension seat (*option)

· Ergonomic sharp design and

adiustable backrest

· Retractable safety belt

Document bag

reverse

Adjustable forward and

Internal tilt cylinder avoids and reduces scrape possibility. Enlarge access space and given better appearance.



Integral heavy duty chassis

duty chassis gives the driver more protection from falling



Independent front light, rear light and directional lights. Provide longer service life with much lower power consumption.



ERGONOMICS

Clear visibility for operator









Clear top visibility

Easy maintenance

- · Engine hood using iron material. Features include heat-resistance, non-slip, scratch-resistant and the structure can with stand 450kg heavy weight.
- Engine hood with 70 degrees opening angles.
- Engine hood fix button easily opened and fixed, strong and durable
- The detachable foot pedal without bolts can be easily moved away without the tools
- · Compact fuse box for easy and quick inspection
- · Easy change air cleaner

Transmission

- · Main characteristics:
- · Housing made of alloy cast iron has a beautiful appearance .
- · Application of evanescent mode and coated- sand solves the problem of raw materia
- · Shock resistance, low vibration and smooth operation greatly reduce driver's fatigue.





A strong no-bolt integral heavy

loads, suite for all kind working



Hydraulic control levers

The mechanical-hydraulic control lever disposed at the front of the panel. The ergonomic headlines designed to help reduce the driver's arm



Hand brake

Hand brake is equipped with micro switch to avoid improper touch accidentally and to ensure

9L Plus II SERIES 2.0-3.5 TON

BRAND NEW ECONOMY TRUCK STABLE & DURABLE DIESEL / LPG / GASOLINE

- EASY AND SMOOTH TURNING Smaller steering wheel + New rear axle





Smaller 300mm steering wheel easy to operate and reduce operator's arm and shoulder's



The new axle provides wider steering angles to **80** degree and reduces to smaller turning

SPACIOUS OPERATION SPACE





- Accelerate/Brake/Inching pedal all configurations with ergonomic design.
- Wide-open foot space provides the comfortable foot activity space. It is about 30% wider than 7
- The enlarged space give operator great comfort able and less stress, make the operator get on or get off the vehicle more easily.

