

CUSHION TIRE FORKLIFT

3,000-6,500 LB CAPACITY LP GAS MODELS

COMFORT AND CONVENIENCE YOU CAN RELY ON



COMFORT COMES STANDARD.

STEP INTO THE OPERATOR COMPARTMENT OF AN FGC15N-FGC33N CUSHION TIRE FORKLIFT



Comfortable Operator Compartment:

With three-point access, operators of any size can easily enter the operator compartment of these Mitsubishi forklift trucks. The large floor space allows more foot room for the operator, while the "through the floor" pedal design further reduces operator fatigue and discomfort throughout the day.

Ergonomic Seat: The FGC15N forklift series features seats with adjustable forward and backward movement, added side support in the back cushion and an orange, anti-cinch seat belt, creating a comfortable work environment for operators of varying heights. An optional full-suspension seat is available on the FGC20N-FGC33N models for additional support during long shifts.

Operator Comfort:

Optional fingertip control armrest provides operators with low-effort levers and length / height adjustment, all while increasing precision and control.

Adjustable Steering: The forklift's steering column is equipped with standard memory tilt steering. Allowing for infinite adjustment in a 12 degree range, the steering column's "memory" feature retains the operator's preferred settings for added convenience and comfort during operation.

- Designed for operator comfort
- Adjustable seating for flexibility
- Enhanced visibility
- Memory tilt steering column

All come together to create a working environment that reduces fatigue through even the longest shifts.

Every operator is different, so the key to creating a comfortable shift is a flexible design.









The FGC15N-FGC33N series comes standard with the Integrated Presence System (IPS), which is designed to disengage all powered travel and some hydraulic functionality when the operator leaves the normal operating position. Additionally, warning alarms sound and indicators are shown on the display panel, informing the operator and surrounding personnel that the system is engaged.



Ask your local dealer about the available options for improved performance, productivity and operator comfort.

POWERFUL EFFICIENCY.

QUALITY COMPONENTS AND EASY MAINTENANCE MEAN INCREASED UPTIME



- Designed for uptime
- Smooth, powerful engines
- Reliable components
- Easy service access
- Flexible options

These features give Mitsubishi forklift trucks the strength to perform, shift after shift.

Efficient From The Inside Out:

The GK21 (53 hp / FGC15N-FGC25N) and GK25 (61 hp / FGC28N-FGC33N) engines – both proven performers – are well known for reliability when



Cool And Quiet: The forklift's fan and radiator system is equipped with a horizontal cross flow cooling system to help keep the engine cool and functioning at peak performance. The corrugated design provides optimal heat exchange, while the aluminum core helps to prevent corrosion. The direct drive fan also reduces noise and necessary maintenance, benefiting your operators and your business.



Engine Protection: Regulated by the Vehicle Control Module, the Engine Protection System keeps the truck running at desirable levels while helping to prevent damage to the forklift, saving you money. If any of the vital fluids becomes critically low, RPM levels are automatically lowered and the operator is immediately notified by a light on the dash display.

Easy Service Access: Tool-free access to the engine compartment makes routine maintenance, such as cleaning radiator fins, much easier. Additionally, the Vehicle Control Module is conveniently located under the dashboard cup holder, making it readily accessible.





Additional options are available to customize the forklift for your application:

- Bottler's Tilt
- Ground Speed Control
- Warning Lights
- Fuel Saver Mode
- Underbelly Screen
- Air Intake Precleaner
- Foundry/Brick Protection

| | CHARACTERISTICS | | FGC | 15N | FGC | 18N | FGC20CN | | FGC20N | |
|--|---|--|---|---|---|---|--|--|---|---|
| 1 | Capacity at rated load center | lb kg | 3,000 | 1,500 | 3,500 | 1,750 | 4,000 | 2,000 | 4,000 | 2,000 |
| 2 | Capacity at load center - distance | in mr | 24 | 500 | 24 | 500 | 24 | 500 | 24 | 500 |
| 3 | Power – fuel type | | LP | gas | LP | gas | LP | gas | LP gas | |
| 4 | Tire type – cushion or pneumatic | | cus | hion | cus | hion | cus | cushion | | hion |
| 5 | Wheels (x = driven) number front / rear | | 2x | /2 | 2x | /2 | 2x | /2 | 2x | / 2 |
| | DIMENSIONS | | | _ | | , _ | | _ | 27,72 | |
| 6 | Maximum fork height - with standard two-stage mast | in mr | 131 | 3,325 | 131.0 | 3,325 | 131.0 | 3,330 | 131.5 | 3,340 |
| 7 | Free fork height – with standard two-stage mast | in mn | | 115 | 4.5 | 115 | 4.7 | 120 | 5.1 | 130 |
| 8 | Forks – length x width x thickness | in mn | - | 1,070 x 100 x 35 | 42 x 3.9 x 1.4 | 1,070 x 100 x 35 | 42 x 3.9 x 1.6 | 1,070 x 100 x 40 | 42 x 3.9 x 1.6 | 1,070 x 100 x 40 |
| 9 | Fork spacing, out-to-out minimum / maximum | in mn | | 200 / 820 | 7.9 / 32.3 | 200 / 820 | 7.9 / 32.3 | 200 / 820 | 7.9 / 36.2 | 200 / 920 |
| 10 | Tilt. forward / backward | deg | | 110 | | 10 | | 10 | | / 9 |
| 11 | , | <u>-</u> | | 1 | 83.5 | | 85.8 | | 90.4 | |
| | Length to fork face | | | 2,090 | | 2,120 | | 2,180 | | 2,295 |
| 12 | Overall width with standard tires | in mn | | 970 | 38.2 | 970 | 40.2 | 1,021 | 41.9 | 1,064 |
| 13 | Overall width with standard tires (wide stance) | in mr | - | 997 | 39.3 | 997 | N/A | N/A | 44.4 | 1,128 |
| 14 | Overall width with standard tires (wide axle) | in mr | | 0.405 | 1 | | plicable | 0.405 | | 0.440 |
| 15 | Height with mast lowered | in mr | + | 2,105 | 83.0 | 2,105 | 83.5 | 2,105 | 83.0 | 2,110 |
| 16 | Seat height | in mr | | 1,096 | 43.1 | 1,096 | 43.1 | 1,096 | 42.7 | 1,086 |
| 17 | Height to top of overhead guard | in mr | | 2,055 | 80.9 | 2,055 | 80.9 | 2,055 | 81.5 | 2,070 |
| 18 | Height with mast extended | in mr | + | 4,550 | 179.5 | 4,550 | 179.5 | 4,550 | 180.0 | 4,570 |
| 19 | Minimum outside turning radius | in mr | | 1,775 | 71.3 | 1,810 | 72.8 | 1,850 | 77.4 | 1,965 |
| 20 | Load moment constant | in mr | 15.3 | 388 | 15.3 | 388 | 15.9 | 404 | 16.3 | 414 |
| 21 | $\label{eq:minimum} \mbox{Minimum aisle} - 90^{\circ} \mbox{ stack} - \mbox{zero clearance without load}$ | in mr | 85.2 | 2,163 | 86.5 | 2,198 | 88.7 | 2,254 | 93.7 | 2,379 |
| | PERFORMANCE | | _ | | | | | | | |
| 22 | Travel speed, loaded / empty | mph km/ | h 9.6 / 10.3 | 15.5 / 16.5 | 9.6 / 10.3 | 15.5 / 16.5 | 9.6 / 10.3 | 15.5 / 16.5 | 10.9 / 11.2 | 17.5 / 18.0 |
| 23 | Lift speed, loaded / empty | fpm mm | s 122 / 124 | 620 / 630 | 122 / 124 | 620 / 630 | 122 / 124 | 620 / 630 | 126 / 130 | 640 / 660 |
| 24 | Lowering speed, loaded / empty | fpm mm | /s 98.4 / 98.4 | 500 / 500 | 98.4 / 98.4 | 500 / 500 | 98.4 / 98.4 | 500 / 500 | 98.4 / 98.4 | 500 / 500 |
| 25 | Drawbar pull – loaded at 1 mph (1.6 kph) | lb N | 3,750 | 16,700 | 3,750 | 16,700 | 3,660 | 16,300 | 4,650 | 20,700 |
| 26 | Drawbar pull – loaded maximum | lb N | 4,270 | 19,000 | 4,270 | 19,000 | 4,160 | 18,500 | 5,190 | 23,100 |
| 27 | Gradeability – loaded at 1 mph (1.6 kph) | % | | 15 | - | 0 | | 36 | | 15 |
| | | % | 53 | | 47 | | 42 | | 51 | |
| 28 | Gradeability – loaded maximum | /0 | | 3 | 1 4 | 1 | 4 | 14 | |) |
| 28 | · | /0 | | 03 | 4 | 1 | 4 | 12 | |) 1 |
| | WEIGHT | | | | | | | | | |
| 29 | WEIGHT Empty | lb kg | 6,070 | 2,760 | 6,450 | 2,930 | 7,010 | 3,180 | 7,360 | 3,340 |
| 29 | WEIGHT Empty Axle load without load, front / rear | lb kg | 6,070 2,320 / 3,750 | 2,760 1,050 / 1,710 | 6,450 2,180 / 4,270 | 2,930 990 / 1,940 | 7,010 2,070 / 4,940 | 3,180 940 / 2,240 | 7,360 3,050 / 4,310 | 3,340 1,390 / 1,950 |
| 29 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front | lb kg | 6,070 2,320 / 3,750 | 2,760 | 6,450 | 2,930 | 7,010 | 3,180 | 7,360 | 3,340 |
| 29 30 31 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS | lb kg lb kg | 6,070 2,320 / 3,750 7,830 | 2,760 1,050 / 1,710 3,820 | 6,450 2,180 / 4,270 8,620 | 2,930 990 / 1,940 4,210 | 7,010 2,070 / 4,940 9,480 | 3,180 940 / 2,240 4,650 | 7,360 3,050 / 4,310 9,980 | 3,340 1,390 / 1,950 4,850 |
| 29 30 31 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) | lb kg lb kg lb kg | 6,070 2,320 / 3,750 7,830 | 2,760 1,050 / 1,710 3,820 x 12.125 | 6,450 2,180 / 4,270 8,620 | 2,930 990 / 1,940 4,210 | 7,010 2,070 / 4,940 9,480 | 3,180 940 / 2,240 4,650 | 7,360 3,050 / 4,310 9,980 | 3,340 1,390 / 1,950 4,850 7 x 15 |
| 29 30 31 32 33 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear | lb kg lb kg lb kg in in | 6,070 2,320 / 3,750 7,830 18 x 6 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 | 6,450 2,180 / 4,270 8,620 18 x 6 x | 2,930 990 / 1,940 4,210 4,210 5 x 10 | 7,010 2,070 / 4,940 9,480 18 x 7 x | 3,180 940 / 2,240 4,650 (12.125 5 x 10 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 |
| 29 30 31 32 33 34 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase | lb kg lb kg lb kg in in in | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 4 46.9 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 9 | 2,930 990 / 1,940 4,210 12.125 5 x 10 1,190 | 7,010 2,070 / 4,940 9,480 18 x 7 x 14 x 46.9 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 |
| 29 30 31 32 33 34 35 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) | lb kg lb kg lb kg in in in mn | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 4 46.9 3 32.2 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 9 46.9 32.2 | 2,930 990 / 1,940 4,210 12.125 5 x 10 1,190 818 | 7,010 2,070 / 4,940 9,480 18 x 7 x 14 x 46.9 33.2 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 1,400 886 |
| 29 30 31 32 33 34 35 36 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) | lb kg lb kg in in in mn in mn | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 9 46.9 32.2 33.3 | 2,930 990 / 1,940 4,210 12.125 5 x 10 1,190 818 845 | 7,010 2,070 / 4,940 9,480 18 x 7 x 14 x 46.9 33.2 N/A | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 1,400 886 950 |
| 29 30 31 32 33 34 35 36 37 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) | lb kg lb kg in in in mn in mn in mn | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 9 46.9 32.2 33.3 32.3 | 2,930 990 / 1,940 4,210 12.125 5 x 10 1,190 818 845 820 | 7,010 2,070 / 4,940 9,480 18 x 7 x 14 x 46.9 33.2 N/A 32.3 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 |
| 29 30 31 32 33 34 35 36 37 38 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast | Ib kg Ib kg Ib kg In in mn | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 32.3 3.0 | 2,930 990 / 1,940 4,210 12.125 5 x 10 1,190 818 845 820 75.0 | 7,010 2,070 / 4,940 9,480 18 x 7 x 14 x 46.9 33.2 N/A 32.3 3.0 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 |
| 29 30 31 32 33 34 35 36 37 38 39 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase | Ib kg Ib kg Ib kg In in mn | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 4 3.0 4.6 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 32.3 3.0 4.6 | 2,930 990 / 1,940 4,210 12.125 5 x 10 1,190 818 845 820 75.0 116 | 7,010 2,070 / 4,940 9,480 18 x 7 x 46.9 33.2 N/A 32.3 3.0 4.6 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 |
| 29 30 31 32 33 34 35 36 37 38 39 40 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes | Ib kg Ib kg Ib kg In in min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 9 46.9 9 32.2 9 33.3 9 32.3 9 4.6 10 foot-operate | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 5 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic | 7,010 2,070 / 4,940 9,480 18 x 7 x 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic |
| 29 30 31 32 33 34 35 36 37 38 39 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes | Ib kg Ib kg Ib kg In in mn | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 9 46.9 9 32.2 9 33.3 9 32.3 9 4.6 10 foot-operate | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 5 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate | 2,930 990 / 1,940 4,210 12.125 5 x 10 1,190 818 845 820 75.0 116 | 7,010 2,070 / 4,940 9,480 18 x 7 x 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate | 3,340 1,390 / 1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 |
| 29 30 31 32 33 34 35 36 37 38 39 40 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL | Ib kg Ib kg Ib kg In in min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 46.6 foot-operate | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic dd, mechanical | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 5 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic d, mechanical | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes | Ib kg Ib kg Ib kg In in in min type type | 6,070 2,320 / 3,750 7,830 18 x 6 : 14 x 46.9 32.2 33.3 32.3 4.6 foot-operate hand-operate | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic dd, mechanical | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 5 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (vide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model | Ib kg Ib kg Ib kg In in in min in min in min in min in min type type HP kM | 6,070 2,320 / 3,750 7,830 18 x 6 : 14 x 46.9 32.2 33.3 32.3 30.3 4.6 foot-operate hand-operate GK | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic d, mechanical 21E | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 5 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic d, mechanical | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL | Ib kg Ib kg Ib kg In in in min type type | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 46.6 foot-operate hand-operate GK 50 2,4 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic dd, mechanical | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 5 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK: 50 | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (vide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) | Ib kg Ib kg Ib kg In in in min in min in min in min in min type type HP kM | 6,070 2,320 / 3,750 7,830 18 x 6 : 14 x 46.9 32.2 33.3 3.0 4.6 foot-operate hand-operate GK 50 2, | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic ed, mechanical 21E 37.4 400 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK. 50 2,4 | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (vide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model | Ib kg Ib kg Ib kg In in in min in min in min in min in min type type HP kW at rpm | 6,070 2,320 / 3,750 7,830 18 x 6: 14 x 46.9 32.2 33.3 3.0 4.6 foot-operate hand-operate GK 50 2, 111 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic dd, mechanical 21E 37.4 | 6,450 2,180 / 4,270 8,620 18 x 6 x 14 x 5 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK: 50 | 2,930 990 / 1,940 4,210 2.12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 111 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 111 | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 700 151 |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (vide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) | Ib kg Ib kg Ib kg In in in min | 6,070 2,320 / 3,750 7,830 18 x 6 : 14 x 46.9 32.2 33.3 3.0 4.6 foot-operate hand-operate GK 50 2, | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic ed, mechanical 21E 37.4 400 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK. 50 2,4 | 2,930 990 / 1,940 4,210 2.12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) | Ib kg Ib kg Ib kg In in in min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK 50 2, 111 2, 4 / 126 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic ed, mechanical 21E 37.4 400 151 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 3.0 4.6 foot-operate hand-operate GK: 50 2,4 111 2,6 4 / 126 | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 100 151 | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 111 2,0 4 / 126 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 151 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 111 2,0 4 / 126 | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 700 151 |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) | Ib kg Ib kg Ib kg In in in min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 46.6 foot-operate hand-operate GK 50 2, 111 2, 4 / 126 powe | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic ed, mechanical 21E 37.4 400 151 000 4/2.1 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 3.0 4.6 foot-operate hand-operate GK: 50 2,4 111 2,6 4 / 126 | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 100 151 100 4/2.1 rshift | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 111 2,0 4 / 126 powee | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 151 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 111 2,0 4 / 126 powee | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 700 151 |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of transmission speeds, forward / reverse | Ib kg Ib kg Ib kg In in in min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 30.3 4.6 foot-operate hand-operate GK 50 2, 111 2, 4 / 126 powe | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic bd, mechanical 21E 37.4 400 151 000 4 / 2.1 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK. 50 2,4 111 2,0 4 / 126 powee | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 100 151 100 4/2.1 rshift | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 111 2,0 4 / 126 powe | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 151 000 4 / 2.1 ershift | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 111 2,0 4 / 126 powee | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 700 151 000 4/2.1 ershift |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of transmission speeds, forward / reverse Battery | Ib kg Ib kg Ib kg In in In min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 30.3 4.6 foot-operate hand-operate GK 50 2, 111 2, 4 / 126 powe | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic ed, mechanical 21E 37.4 400 151 000 4/2.1 ershift | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK. 50 2,4 111 2,0 4 / 126 powee | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 100 4/2.1 rshift | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 111 2,0 4 / 126 powe | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 151 000 4 / 2.1 ershift | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 111 2,0 4 / 126 powee | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 700 151 000 4/2.1 ershift |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of transmission speeds, forward / reverse Battery HYDRAULICS | Ib kg Ib kg Ib kg In in In min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 32.3 30.3 4.6 foot-operate hand-operate GK 50 2, 111 2, 4 / 126 powe 1 | 2,760 1,050/1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic cd, mechanical 21E 37.4 400 151 000 4/2.1 ershift /1 | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 3.0 4.6 foot-operate hand-operate GK: 50 2,4 111 2,0 4 / 126 power | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 100 151 100 4 / 2.1 rshift | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 111 2,1 4 / 126 power 1 | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 151 000 4 / 2.1 ershift / 1 | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 111 2,0 4 / 126 power 1 | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 700 151 1000 4/2.1 reshift /1 2 |
| 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 | WEIGHT Empty Axle load without load, front / rear Axle load with load, front CHASSIS Tire size, front (standard) Tire size, rear Wheelbase Tread width, front (standard tires) Tread width, front (wide-stance tires) Tread width, rear (standard tires) Ground clearance at lowest point of mast Ground clearance at center of wheelbase Service brakes Parking brakes ELECTRICAL Engine model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of transmission speeds, forward / reverse Battery | Ib kg Ib kg Ib kg In in In min | 6,070 2,320 / 3,750 7,830 18 x 6 14 x 46.9 32.2 33.3 3.0 4.6 foot-operate hand-operate GK 50 2, 111 2, 4 / 126 powe 1 | 2,760 1,050 / 1,710 3,820 x 12.125 5 x 10 1,190 818 845 820 75.0 116 ed, hydraulic ed, mechanical 21E 37.4 400 151 000 4/2.1 ershift | 6,450 2,180 / 4,270 8,620 18 x 6 x 46.9 32.2 33.3 32.3 3.0 4.6 foot-operate hand-operate GK. 50 2,4 111 2,0 4 / 126 powee | 2,930 990 / 1,940 4,210 2,12.125 5 x 10 1,190 818 845 820 75.0 116 2d, hydraulic d, mechanical 21E 37.4 100 4/2.1 rshift | 7,010 2,070 / 4,940 9,480 18 x 7 7 14 x 1 46.9 33.2 N/A 32.3 3.0 4.6 foot-operate hand-operate GK 50 2,4 111 2,0 4 / 126 powe | 3,180 940 / 2,240 4,650 (12.125 5 x 10 1,190 843 N/A 820 75.0 116 ed, hydraulic d, mechanical 21E 37.4 400 151 000 4 / 2.1 ershift | 7,360 3,050 / 4,310 9,980 21 x 16 x 6 55.1 34.9 37.4 35.0 3.1 5.5 foot-operate hand-operate GK 55 2,7 111 2,0 4 / 126 powee | 3,340 1,390/1,950 4,850 7 x 15 x 10.5 1,400 886 950 890 80.0 139 ed, hydraulic d, mechanical 21E 41.0 700 151 000 4/2.1 ershift |

SAFETY STANDARDS

These trucks meet American National Standards Institute/Industrial Truck Standards Development Foundation, ANSI/ITSDF B56.1. UL-Classified by Underwriters Laboratories, Inc., as to fire and electric shock hazard only; Type LP, LPS (optional), Industrial Trucks. Users should be aware of, and adhere to, applicable codes and regulations regarding operator training, use, operation and maintenance of powered industrial trucks, including:

• ANSI/ITSDF B56.1.

• NFPA 505, fire safety standard for powered industrial trucks - type designations, areas of use, maintenance and operation.

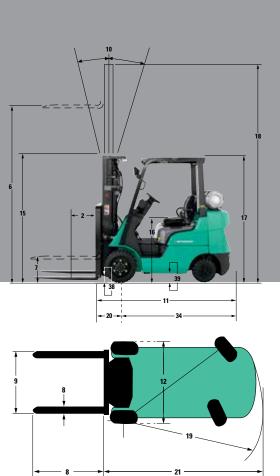
• Occupational Safety and Health Administration (OSHA) regulations that may apply.

Specifications, equipment, technical data, photos and illustrations based on information at time of printing and subject to change without notice. Some products may be shown with optional equipment.

| | FGC | 25N | FGC | 28N | FGC | 30N | FGC33N | | |
|----------|---------------------------|------------------|-----------------|------------------|----------------------|--------------------|---------------------------|------------------|--|
| 1 | 5,000 | 2,500 | 5,500 | 2,800 | 6,000 | 3,000 | 6,500 | 3,300 | |
| 2 | 24 | 500 | 24 | 500 | 24 | 500 | 24 | 500 | |
| 3 | LP | gas | LP | gas | LP | gas | LP | gas | |
| 4 | cushion | | cushion | | cusl | hion | cus | hion | |
| 5 | 2x | 2x / 2 | | 2x / 2 | | /2 | 2x | /2 | |
| | | | | | | | | | |
| 6 | 131.5 | 3,340 | 130.5 | 3,315 | 130.5 | 3,315 | 131.0 | 3,345 | |
| 7 | 5.1 | 130 | 5.3 | 135 | 5.3 | 135 | 5.5 | 140 | |
| 8 | 42 x 3.9 x 1.6 | 1,070 x 100 x 40 | 42 x 4.9 x 1.8 | 1,070 x 125 x 45 | 42 x 4.9 x 1.8 | 1,070 x 125 x 45 | 42 x 4.9 x 1.8 | 1,070 x 125 x 45 | |
| 9 | 7.9 / 36.2 | 200 / 920 | 7.9 / 37.8 | 200 / 960 | 7.9 / 37.8 | 200 / 960 | 7.9 / 37.8 | 200 / 960 | |
| 10 | 5 / | | 5 / | | 5 / | | 5/6 | | |
| 11 | 92.7 | 2,355 | 95.3 | 2,420 | 96.7 | 2,455 | 97.8 | 2,485 | |
| 12 | 41.9 | 1,064 | 43.9 | 1,115 | 43.9 | 1,115 | 43.9 | 1,115 | |
| 13 | 44.4 | 1,128 | 45.5 | 1,155 | 45.5 | 1,155 | 45.5 | 1,155 | |
| 14 | | 0.110 | | | plicable | 0.440 | | 0.000 | |
| 15 | 83.0 | 2,110 | 83.0 | 2,110 | 83.0 | 2,110 | 88.0 | 2,230 | |
| 16 | 42.7 | 1,086 | 42.7 | 1,086 | 42.7 | 1,086 | 42.7 | 1,086 | |
| 17 | 81.5 | 2,070 | 81.5 | 2,070 | 81.5 | 2,070 | 81.5 | 2,070 | |
| 18 | 180.0 | 4,570 | 179.0 | 4,540 | 179.0 | 4,540 | 181 | 4,570 | |
| 19 | 79.5 | 2,020 | 81.3 | 2,065 | 82.5 | 2,095 | 83.7 | 2,125 | |
| 20 | 16.3 | 414 | 17.2 | 436 | 17.2 | 436 | 17.4 | 441 | |
| 21 | 95.8 | 2,434 | 98.5 | 2,501 | 99.6 | 2,531 | 101.0 | 2,566 | |
| 22 | 10.9 / 11.2 | 17.5 / 18.0 | 10.3 / 10.6 | 16.5 / 17.0 | 10.3 / 10.6 | 16.5 / 17.0 | 10.3 / 10.6 | 16.5 / 17.0 | |
| 23 | 126 / 130 | 640 / 660 | 104 / 106 | 530 / 540 | 104 / 106 | 530 / 540 | 104 / 106 | 530 / 540 | |
| 24 | 98.4 / 98.4 | 500 / 500 | 98.4 / 98.4 | 500 / 500 | 98.4 / 98.4 | 500 / 500 | 98.4 / 98.4 | 500 / 500 | |
| 25 | 4,610 | 20,500 | 4.860 | 21,600 | 4.830 | 21,500 | 4,830 | 21,500 | |
| 26 | 5,170 | 23,000 | 5,510 | 24,500 | 5,490 | 24,400 | 5,460 | 24,300 | |
| 27 | 3 | , | 36 | | 33 | | 31 | | |
| 28 | 43 | | 41 | | 38 | | 35 | | |
| | | | | | | | | | |
| 29 | 8,160 | 3,710 | 9,010 | 4,090 | 9,490 | 4,310 | 9,940 | 4,510 | |
| 30 | 2,830 / 5,330 | 1,290 / 2,420 | 3,010 / 5,990 | 1,370 / 2,720 | 2,900 / 6,590 | 1,320 / 2,990 | 2,880 / 7,060 | 1,300 / 3,210 | |
| 31 | 11,490 | 5,620 | 12,640 | 5,730 | 13,390 | 6,560 | 14,230 | 7,070 | |
| | | | | | | | | | |
| 32 | 21 x 7 | 7 x 15 | 21 x 8 x 15 | | 21 x 8 x 15 | | 21 x 8 x 15 | | |
| 33 | 16 x 6 x 10.5 | | 16 x 6 x 10.5 | | 16 x 6 x 10.5 | | 16 x 6 x 10.5 | | |
| 34 | 55.1 | 1,400 | 55.1 | 1,400 | 55.1 | 1,400 | 55.1 | 1,400 | |
| 35 | 34.9 | 886 | 35.9 | 912 | 35.9 | 912 | 35.9 | 912 | |
| 36 | 37.4 | 950 | 37.5 | 952 | 37.5 | 952 | 37.5 | 952 | |
| 37 | 35.0 | 890 | 35.0 | 890 | 35.0 | 890 | 35.0 | 890 | |
| 38 | 3.1 | 80.0 | 3.1 | 80.0 | 3.1 | 80.0 | 3.1 | 80.0 | |
| 39 | 5.5 | 139 | 5.5 | 139 | | 139 | | 139 | |
| 40 | foot-operated, hydraulic | | foot-operate | | | ed, hydraulic | foot-operated, hydraulic | | |
| 41 | hand-operated, mechanical | | hand-operate | d, mechanical | hand-operate | d, mechanical | hand-operated, mechanical | | |
| 40 | | M.E. | |) F.F. | | 255 | | 255 | |
| 42 | GK21E | | | 25E | | 25E | GK25E | | |
| 43 | | | 63 | 46.9 | 63 | 46.9 | 2,700 46.9 | | |
| 44 | | | 2,7 | | <u> </u> | 100 | | | |
| 45 | 111 | 151 | 139 | 188 | 139 | 188 | 139 | 188 | |
| 46 | | | 1,600 | | 1,600 4/152 4/2.5 | | 1,600 4/152 4/25 | | |
| 47 48 | 4 / 126 | 4 / 2.1 | 4 / 152 powe | 4 / 2.5 | | 4 / 2.5 ershift | 4 / 152 4 / 2.5 | | |
| 49 | · | | | / 1 | powe 1 / | | powershift | | |
| | 1 | | | 2 | | 2 | 1/1 | | |
| 50 | Į. | | <u>'</u> | | <u> </u> | | | | |
| | | | | | | | | | |
| E1 | 2 620 | 101 | ე წეი | 101 | ე წეი | 101 | ე ცეი | 101 | |
| 51 52 | 2,630 23.5 | 181 89.1 | 2,630 23.5 | 181 89.1 | 2,630 23.5 | 181 89.1 | 2,630 23.5 | 181 89.1 | |

Call-out numbers shown in the diagram below correspond to the first column of the specifications chart.

FGC15N-FGC33N



FGC15N-FGC33N

3,000-6,500 LB CAPACITY CUSHION TIRE FORKLIFT

Delivering Exceptional Value

More Than 296,000 Parts To Keep You Running Mitsubishi Forklift Trucks offers several parts programs, all designed to bring you top performance and convenience for your material handling needs. Contact your local dealer to put our services to work for you.

Support To Fit Your Operation

Find out why more companies are relying on Mitsubishi forklift truck dealers to keep their fleet operating at top performance. Our efficiency provides customers with a better return on investment, and qualified service technicians, diverse parts inventory and unparalleled selection of service options can help reduce your total cost of ownership.

Extensive Dealer Network

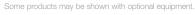
The Mitsubishi forklift truck dealer network is dedicated to finding the right forklift solution for your business. With more than 300 dealer locations, you can rely on your local dealer to provide the service you need when you need it most.





Manufactured with superior quality and exceptional value, Mitsubishi forklift trucks are supported by an extensive dealer and field support network located throughout North and South America. Don't forget to ask your local Mitsubishi forklift truck dealer about details on factory retail programs, financing plans and additional options and dealer services like planned maintenance and operator training.

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MECT0201 04/18