

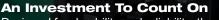
ELECTRIC PNEUMATIC TIRE FORKLIFT

5,000-7,000 LB CAPACITY WORK SMART TO WORK HARD



ENHANCED POWER, ENHANCED PRODUCTIVITY.

THE COMPLETE ELECTRIC PNEUMATIC TIRE FORKLIFT SOLUTION YOU HAVE BEEN WAITING FOR.



Designed for durability and reliability, the robust construction of these units can help to reduce repair and replacement needs and can increase the residual market value of the truck. Simple plug-in diagnostics, easy access to major components and the easy-to-use multifunction display help to reduce downtime and maintain efficient performance.

Performance On Demand

The powerful and responsive AC drive system provides performance levels offering a zero emissions alternative to traditional IC customers that have high expectations when it comes to productivity. Various integrated systems allow for intelligent control and adjustment in a wide array of operating environments.

Comfort And Safety

The comfortable, quiet and heavily-equipped operator compartment allows for precise (and low effort) control to provide confident, stress-free and enjoyable operation. High efficiency, durable build quality and easy servicing to help minimize downtime, maintain productivity and lower total cost of ownership in some of the most demanding applications in the market.

Common Industries:

- Hardware and building materials
- Wholesale trade durable and non-durable goods
- Trucking and warehousing
- General merchandising
- Food and kindred products
- Bottling and beverage distribution



Standard Features	Standard	Optional
80V AC drive system	•	
Preset ECO and PRO performance modes	•	
Side battery extraction	•	
Multifunction, interactive, full-color display	•	
Cornering speed control	•	
Standard wet disc brakes	•	
TruckTool diagnostics	•	
Integrated Presence System (IPS)	•	
Full-suspension vinyl Grammar MSG65 Seat	•	
Integrated LED worklights	•	
Common Options	Standard	Optional
Fingertip control armrest		•
Alternative hydraulic controls (dual joysticks)		•
Battery extraction options		•
Additional lights and awareness options		•
PIN code access		•
Automatic tilt centering		•
Panel cabins		•
Side shifters		•
		•



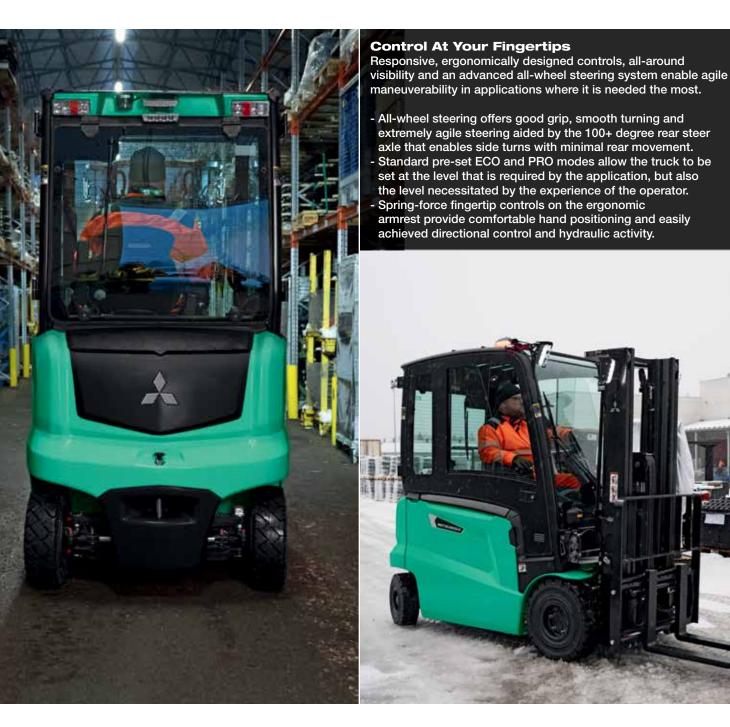


Ask your local dealer about the available options for improved performance, productivity and operator comfort.

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BUILT FOR SUCCESS.

OVING YOUR PRODUCT TO MOVE YOUR BOTTOM LINE.





The Cornering Office

The physical design of the truck and integrated systems help to ensure that the operator can comfortably move your product at the same levels at the end of the shift that they started the shift at.

- Quiet drive units keep the driver comfortable and can help increase awareness of surrounding areas.
- Spacious operator compartment is rubber-mounted to further minimize noise and vibration during operation.
- Easy and smooth entry/exit to/from the operator compartment.
- Emphasis on storage space for tools, mobile devices, bottles and other personal items make the truck a comfortable office space for operators.
- space for operators.
 For low-light conditions, standard light-packages are included which provide forward and reverse LED lights for increased visibility.



Smart Systems And Options For The Way You Work

Fully integrated travel and hydraulic systems allow for intelligent, real time adjustment to meet the needs of the application as the operator does what it takes to get the job done.

- The AC drive system automatically provides additional torque when operating on a ramp to maintain speed, even when carrying large loads.
- The Sensitive Drive System is designed for rapid adaptation of performance in reaction to the commands of the operator, ensuring smooth starts, stops and hydraulic activity.
- Front wheels can be locked automatically at small steering angles or manually via an optional pedal function to increase traction on slippery surfaces.
- Reactionary hydraulic system proactively adjusts to the load weight for smooth and precise control of the mast and forks.
- Load control is increased with automatic hydraulic control tuning when lifting over certain heights, and passive sway control allows for stress on the mast to be absorbed by the chassis.

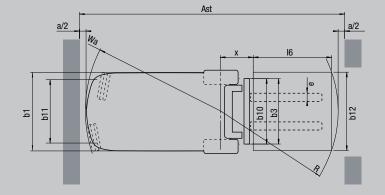
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p p example outload minimum random in mm Tp-38.4 200 · 075 Fp-38.4 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 348 200 · 075 368 376 348 200 · 075 368 360 · 075 368 360 · 075 368 360 · 075 <td>8</td> <td>Forks – thickness x length x width</td> <td></td> <td>mm</td> <td>1.6x3.9x42.1</td> <td>40x100x1070</td> <td>1.6x3.9x42.1</td> <td>40x100x1070</td> <td>1.8 x 4.7 x 42.1</td> <td>45x120x1070</td>	8	Forks – thickness x length x width		mm	1.6x3.9x42.1	40x100x1070	1.6x3.9x42.1	40x100x1070	1.8 x 4.7 x 42.1	45x120x1070
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12 Loght to fix face (ficklass fark ficklass) in m 94.1 2.399 99.6 2.230 95.2 2.417 13 Docal width with widt sole solence tass in m m 46.9 1,190 46.9 1,190 46.9 1,190 46.9 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,58 395 15.6 <td< td=""><td>10</td><td>Tilt – forward / backward</td><td>de</td><td>g°</td><td>6/</td><td>/8</td><td colspan="2">6/8</td><td>6/</td><td>/8</td></td<>	10	Tilt – forward / backward	de	g°	6/	/8	6/8		6/	/8
13 Decail with with side store trees in m desp 1 190 desp 1,190 desp 1,190 14 Owerall with with side store trees in mm 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 50.5 1,283 15.6 305 171.5 4,355 177.5 4,355 177.5 4,355 177.8 3 3,250 1178.3 3,250 1192.3 50.6 19.27 19.27 21.6 19.27 19.27 19.3 2,064 175.6 19.20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 <	11	Overall length (with 42" long forks)	in	mm	136.0	3,455	141.6	3,596	137.1	3,486
14 Occur all with with wet show the	12	Length to fork face (includes fork thickness)	in	mm	94.1	2,389	99.6	2,530	95.2	2,417
16 Height to top of lowered mast in nm 04.4 2.146 84.4 2.146 85.2 2.165 16 Seatheight to Sp of werder mast in nm 44.6 1.200 443.6 1.200 443.6 1.200 17 Height To top of exhand paird in nm 68.2 2.240 88.2 2.240 88.2 2.240 18 Devoker ph height in nm 171.5 4.335 177.3 4.335 178.6 1920 11 Instrationable nm 775.6 1.920 81.3 2.064 75.6 1.920 11 Instrationable for Kace in nm 18.7 476 19.8 5.90 21 Instrationable for Kace zero clearance without load in nm 14.4 2.0 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 23.8 23.90 57.05 98 / 19.0 0.5 / 0.5 98 / 18 0.5 / 0.5 98 / 18 0.5 / 0.5 99 / 18 0.45 / 0.6	13	Overall width with standard tires	in	mm	46.9	1,190	46.9	1,190	46.9	1,190
Inf Startheight bis/P in mm 48.6 1.280 49.6 1.280 49.6 1.280 17 Height to for ownhead guard in mm 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.6 336 15.0 336 15.0 336 15.0 336 15.0 336 15.0 336 15.0 336 15.0 336 15.0 336 15.0 336 15.0 336 16.0 336 14.3 3.000 146.3 3.000 146.3 3.000 146.3 3.000 146.3 3.000 146.3 3.000 146.3 3.000 146.3 3.000 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20	14	Overall width with wide stance tires	in	mm	50.5	1,283	50.5	1,283	50.5	1,283
17 Height to bp of overhead guard in mm 88.2 2.240 88.2 2.240 88.2 2.240 18 Drewlar pin height in mm 15.6 336 16.6 336 16.6 336 15.6 336 15.6 336 15.6 336 15.6 336 16.7 15.6 13.2 2.064 17.8 16.7 15.6 12.4 20 12.4 20 12.4 20 12.4 20 12.4 20 12.4 12.6 <td>15</td> <td>Height to top of lowered mast</td> <td>in</td> <td>mm</td> <td>84.4</td> <td>2,145</td> <td>84.4</td> <td>2,145</td> <td>85.2</td> <td>2,165</td>	15	Height to top of lowered mast	in	mm	84.4	2,145	84.4	2,145	85.2	2,165
IB Demandra prinelight in mm Ifs.6 995 Ifs.6 996 Ifs.6 196 196 171.5 4,335 I71.5 4,325 I72.3 4,325 I72.3 4,325 I72.3 4,325 I72.4 I72.4 <thi72.4< th=""> I72.4 I72.4</thi72.4<>	16	Seat height to SIP	in	mm	49.6	1,260	49.6	1,260	49.6	1,260
13 Height with mast raised in m 171.5 4.355 171.5 4.385 170.3 4.425 20 Minimum caide turning radus in m 75.6 1.920 81.3 2.064 75.6 1.920 21 Ladd distance, ake to firk face in mm 18.7 4/6 18.7 4/76 19.8 504 22 Minimum caile - 90° stack - zen clearance without load in mm 14.1 3.660 149.8 3.805 145.3 3.690 24 Tranel speed - loaded / empty mp m mk 98 / 128 0.57 / 0.65 98 / 128 0.57 / 0.55 98 / 98 0.57 / 0.45 30 Maximum gradeabily - loaded / empty fpm m/k 98 / 128 0.57 / 0.55 98 / 98 0.57 / 0.5 98 / 98 / 0.57 / 0.5 98 / 98 0.57 / 0.45 31 Empty - with minimum weight batatry ib kg 10.166 4.584 10.443.3 4.737.0 11,512.5 5.222.0 32 Ade load - with ratel bade front / reary ib kg 503 / 134.6 5232 / 739 5384 / 5015.5 2424 / 2275<	17	Height to top of overhead guard	in	mm	88.2	2,240	88.2	2,240	88.2	2,240
20 Minimum cubide turning radius in m 75.6 1.920 81.3 2.064 75.6 1.920 21 Load distance, sole to fix face in mm 18.7 476 18.7 476 19.8 604 22 Minimum able = 0% stak- zero cleannoe without tead in mm 144.1 3.660 149.8 3.805 145.3 3.609 24 firane speed - loaded / empty mph mkm 12.4 20 12.4 20 12.4 20 26 tirane speed - loaded / empty mm % 98 / 128 0.57 0.65 98 / 128 0.57 0.65 99 / 99 0.57 0.45 27 Lowering speed - loaded / empty % 109.98 10.96 4.564 10.43.3 4.737.0 11.512.5 5.222.0 38 Terph - with minimum weight battery ib kg 10959.7 / 179.4 6.332 / 789 13986.5 / 1994.8 6.336 / 684 1621.1 / 1955.7 7.355 / 878 33 Ade load - with rated kad (front / rear) ib	18	Drawbar pin height	in	mm	15.6	395	15.6	395	15.6	395
1 Lad distance, axe to fork face in nm 18.7 476 18.7 476 19.8 504 22 Minmum aise – 90* stack - zen clearance without load in nm 144.1 3,660 148.8 3,805 145.3 3,660 24 Travel speed – loaded / empty mph in/m 12.4 20 12.4 12.4 12.4 12.4 12.4 12.4 12.4 12.4 12.4	19	Height with mast raised	in	mm	171.5	4,355	171.5	4,355	170.3	4,325
Inimum asise – 90° stack - zero clearance without load in mm 144.1 3,660 149.8 3,805 145.3 3,690 PERIORIANNOE 1 Travel speed – loaded / empty mph km/h 12.4 20 12.4 20 12.4 20 26 Uit speed – loaded / empty mph km/h 18 0.57 0.65 99 / 128 0.57 0.55 98 / 59 0.57 0.45 27 Lowering speed – loaded / empty fpm m/s 98 / 128 0.57 0.55 108 / 98 0.55 / 0.5 98 / 59 0.57 0.45 28 Minimum agradeability – loaded / empty % 23 238 22 / 38 20 / 33 VERHT 1 10.66 4.584 10,443.3 4.737.0 11,512.5 5222.0 31 Empty – with nimum weight battery ib kg 5053 / 513.6 232 / 789 5364 / 501.5 540.4 16215 / 1393.7 7355 / 878 33 Ade load – within rated load (front / rear) ib kg 5053 / 513.6 534 / 501.55 544 / 27	20	Minimum outside turning radius	in	mm	75.6	1,920	81.3	2,064	75.6	1,920
PERFORMATICE m n <t< td=""><td>21</td><td>Load distance, axle to fork face</td><td>in</td><td>mm</td><td>18.7</td><td>476</td><td>18.7</td><td>476</td><td>19.8</td><td>504</td></t<>	21	Load distance, axle to fork face	in	mm	18.7	476	18.7	476	19.8	504
24 Travel speed – loaded / empty mph km/h 12.4 20 12.4 20 12.4 20 26 Lift speed – loaded / empty tpm m/s 99/128 $0.5 / 0.5$ 98/128 $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$ $0.5 / 0.5$	22	Minimum aisle - 90° stack - zero clearance without load	in	mm	144.1	3,660	149.8	3,805	145.3	3,690
26 Lift speed – loaded / empty fpm m/s 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 89 / 118 0.45 / 0.6 27 Lowering speed – loaded / empty fpm m/s 108 / 98 0.5 / 0.65 108 / 98 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 98 / 128 0.5 / 0.65 11.1 11.1512.5 5.222.0 735 / 678 735 / 678 735 / 678 735 / 678 735 / 678 735 / 678 735 / 678 736 / 678 16215 / 1935.7 7355 / 678 736 / 678 16215 / 1935.7 7355 / 678 736 / 678 16215 / 1935.7 7355 / 678 736 / 678		PERFORMANCE								
27 Lowering speed – loaded / empty fmm ible 108 / 98 0.55 / 0.5 98 / 89 0.5 / 0.45 30 Maximum gradeabily – loaded / empty % 23 / 38 23 / 38 23 / 38 20 / 33 31 Empty – with minimum weight battery ib kg 10,106 4,584 10,443.3 4,737.0 11,512.5 5,222.0 32 Axle load – with rated load (front / rear) ib kg 13959.7 / 1739.4 6332 / 789 13968.5 / 1904.8 6336 / 684 16215 / 1935.7 7355 / 878 33 Axle load – with rated load (front / rear) ib kg 5053 / 5134.6 2292 / 2329 5344 / 5015.5 2424 / 2275 5410.144 / 5128.9 2454 / 2780 CH/SSIS CH/SSIS Tera is a – front in <mm< td=""> 82 x 9-10 23 x 9-10 23 x 10 - 12 158 35 Tire size – rear in<mm< td=""> 82 x 7-8 18 x 7-8 18 x 7-8 18 x 7-8 36 Wheelbase in<mm< td=""> 82.2 970 38.2 970 38.2 970 38.2</mm<></mm<></mm<>	24	Travel speed – loaded / empty	mph	km/h		20	12.4	20	12.4	20
30 Maximum gradeability – loaded / empty % 23 / 38 23 / 38 20 / 33 31 Empty – with minimum weight battery Ib kg 10,106 4,584 10,443.3 4,737.0 11,512.5 5,222.0 32 Axele load – with rated load (front / rear) Ib kg 13968.7 / 1739.4 6332 / 789 13968.5 / 1904.8 6336 / 684 16215 / 1935.7 7355 / 87.8 33 Axele load – without rated load (front / rear) Ib kg 5053 / 5134.6 2292 / 2329 5344 / 5015.5 2424 / 2275 5410.144 / 5128.9 2454 / 2780 C177551 G177518 Tot size – rear in mm 38.8 985 38.1 1,730 62.4 1,585 Tot size – rear in mm 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 115 G17750 62.0 62.0 62.0 62.0 62.0 62.0 62.0	26	Lift speed – loaded / empty	fpm	m/s	98 / 128	0.5 / 0.65	98 / 128	0.5 / 0.65	89 / 118	0.45 / 0.6
WeiGHT Ib kg 10,106 4,584 10,443.3 4,737.0 11,512.5 5,222.0 32 Avle load – with minimum weight battery Ib kg 13959.7 / 1739.4 6332 / 789 13968.5 / 1904.8 6336 / 684 16215 / 1935.7 7355 / 878 33 Avle load – without rated load (front / rear) Ib kg 5063 / 5134.6 2292 / 2329 5344 / 5015.5 2424 / 2275 5410.144 / 512.9 2454 / 2780 CHASSIS In mm 23 x 9-10 23 x 9-10 23 x 9-10 23 x 10-12 34 Tire size – rear in mm 82 x 9-10 23 x 9-10 23 x 10-12 35 Meelbase in mm 82 x 9-10 23 x 9-10 23 x 10-12 36 Tire size – rear in mm 88.8 985 38.8 985 37.4 950 37 Tead width – rear trees in mm 38.2 970 38.2 970 38.2 970 38 Tead width – rear trees in mm 4.1 105 4.1 105 <				-			ł		l	
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32 Axle load – with rated load (front / rear) Ib kg 13968.5 / 1904.8 6336 / 684 16215 / 1935.7 7355 / 878 33 Axle load – without rated load (front / rear) Ib kg 5053 / 5134.6 2292 / 2329 5344 / 5015.5 2424 / 2275 5410.144 / 5128.9 2454 / 2780 CHASSIS The size – ront in mm 23 x 9-10 23 x 9-10 23 x 10-12 State / rear in mm 62.4 1,585 68.1 1,730 62.4 1,585 Genue with rete for standard tires in mm 38.8 985 38.8 985 37.4 950 Genue divelance – at center of wheelbase in <mm< td=""> 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970 38.2 970</mm<>										
33 Axle load – without rated load (front / rear) ib kg 5053 / 5134.6 2292 / 2329 5344 / 5015.5 2424 / 2275 5410.144 / 5128.9 2454 / 2780 34 Tire size – front in mm 23 x 9-10 23 x 9-10 23 x 10-12 34 Tire size – front in mm 18 x 7-8 18 x 7-8 18 x 7-8 36 Wheelbase in mm 62.4 1,585 68.1 1,730 62.4 1,585 37 Tread width – front, standard tires in mm 38.2 970 38.2 <td></td> <td></td> <td></td> <td></td> <td>· · · ·</td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td>,</td>					· · · ·		· · · · · · · · · · · · · · · · · · ·			,
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35 Tire size - rear in mm 18 x 7-8 18 x 7-8 36 Wheelbase in mm 62.4 1,585 68.1 1,730 62.4 1,585 37 Tread width - font, standard tires in mm 38.8 985 38.8 985 37.4 950 38 Tread width - reat tires in mm 38.2 970 38.2 970 38.2 970 39 Ground clearance - at lowest point at mast in mm 4.1 105 4.1 105 4.5 115 40 Ground clearance - at center of wheelbase in mm 4.8 122 4.8 122 4.8 122 41 Service brakes type Hydraulic Hydraulic Hydraulic Hydraulic 42 Parking brakes type Automatic Automatic Automatic 43 Battery type lead-acid lead-acid lead-acid lead-acid lead-acid lead-acid 44 Battery weight, minimum Ah KW 3,262.8 1										
36 Wheelbase in mm 62.4 1,585 68.1 1,730 62.4 1,585 37 Tread width – front, standard tires in mm 38.8 985 38.8 985 37.4 950 38 Tread width – rear tires in mm 38.2 970 38.2 970 38.2 970 39 Ground clearance – at lowest point at mast in mm 4.1 105 4.1 105 4.5 115 40 Ground clearance – at center of wheelbase in mm 4.8 122 4.8 122 4.8 122 41 Service brakes type Hydraulic Hydraulic Hydraulic Hydraulic Hydraulic 42 Parking brakes type Automatic Automatic Leci-acid lead-acid lead-aci	<u> </u>		in						· · ·	
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38 Tread width - rear tires in mm 38.2 970 38.2 970 38.2 970 39 Ground clearance - at lowest point at mast in mm 4.1 105 4.1 105 4.5 115 40 Ground clearance - at center of wheelbase in mm 4.8 122 4.8 122 4.8 122 41 Service brakes type Hydraulic Hydraulic Hydraulic Hydraulic 42 Parking brakes type Automatic Automatic Automatic ELECITICAL ELECITICAL ELECITICAL ELECITICAL 43 Battery type lead-acid lowe						,	1 1	,		,
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44 Battery capacity at 6 hr. discharge rate Ah kWh 620.0 49.6 775.0 62.0 620.0 49.6 45 Battery weight, minimum Ah kWh 3,262.8 1,480 3,880.1 1,760.0 3,262.8 1,480.0 46 Battery weight, maximum Ib kg 3,615.5 1,640 4,321.0 1,960.0 3,615.6 1,640.0 47 Battery compartment size, maximum Ib kg 28.0 x 40.5 x 30.9 711 x 1,028 x 784 33.7 x 40.5 x 30.9 855 x 1,028 x 784 28.0 x 40.5 x 30.9 711 x 1,028 x 784 48 Drive motor capacity (60 min. rating) in mm 2 x 10.7 2 x 8 2 x 10.7 2 x 8 2 x 10.7 2 x 8 49 Lift output (15% rating) HP kW AC AC AC AC 50 Drive / hydraulic controls HP kW AC AC AC AC AC 51 Relief pressure for attachments PSI Mpa 2,683.2 18.5 2,683.2 18.5 2,683.2 18.5 2,683.2 18.5 <td></td>										
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A D	4/	Battery compartment size, maximum	lb	kg	28.0 x 40.5 x 30.9	711 x 1,028 x 784	33.7 x 40.5 x 30.9	855 x 1,028 x 784	28.0 x 40.5 x 30.9	711 x 1,028 x 784
50 Drive / hydraulic controls HP kW AC AC AC 51 Belief pressure for attachments PSI Mpa 2,683.2 18.5 2,683.2 18.5 2,683.2 18.5										
51 Relief pressure for attachments PSI Mpa 2,683.2 18.5 2,683.2 18.5 2,683.2 18.5					1		1		l	
		Drive / hydraulic controls		kW				<u>c </u>	A	
52 Flow rate for attachments gpm lpm 113.6 30 113.6 30.0 113.6 30.0			PSI	Мра						
	52	Flow rate for attachments	gpm	lpm	113.6	30	113.6	30.0	113.6	30.0

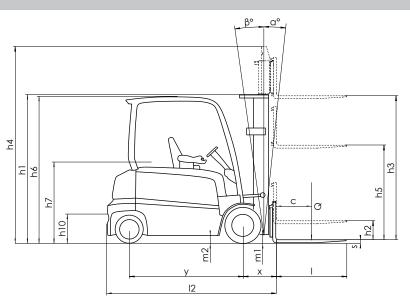
NOTE: These specifications assume the use of drive axles, tires and tilt angles specified. Maximum converted value to gradeability at maximum torque of the traction motor. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval from Mitsubishi Logisnext Americas Inc. (See ANSI/ITSDF B56.1.) Also be advised that overall operating visibility may be affected by the mast configuration and mast options of your truck. Therefore, you may need to add ancillary [auxiliary] devices or modify your operating practices. Consult your dealer for further information.

	FB3	OAN	FB3	5AN	
1	6,000	3,000	7,000	3,175	
2	19.70	600	19.70	600	
3		stric	Elec		
4	Solid Pn				
5	2x		Solid Pneumatic		
0		-		-	
6	170.3	4,325	171.5	4,345	
7	3.9	100	3.9	100	
8	1.8x4.7x42.1	45x120x1070	1.8x4.7x42.1	45x120x1070	
9	9,4 - 38,4	240 - 975	9,4-38,4	240 - 975	
10	6/	/8	6/	/8	
11	142.7	3,624.0	142.7	3,624	
12	100.7	2,558	100.7	2,558	
13	46.9	1,190	46.9	1,190	
14	50.5	1,283	50.5	1,283	
15	85.2	2,165	90.2	2,291	
16	49.6	1,260	49.6	1,260	
17	88.2	2,240	88.2	2,240	
18	15.6	395	15.6	395	
19	170.3	4,325	171.1	4,345	
20	81.3	2,064	81.3	2,064	
21	19.8	504	19.8	504	
22	150.8	3,830	150.8	3,830	
24	12.4	20	11.1	18	
26	89 / 118	0.45 /0 .6	89 / 118	0.45 / 0.6	
27	98 / 89	0.5 / 0.45 / 34	98 / 89 0.5 / 0.45		
	207	/ 34	18 / 31		
31	11,530.2	5,230.0	12,464.9	5,654.0	
32	16122.4 / 1849.7	7313 / 839	18074 / 1992.98	8186 / 904	
33	5668.1 / 5690.131	2571 / 2581	5851.1 / 6475	2654 / 2937	
00		2011, 2001		20017 2001	
34	23 x 1	10-12	23 x 10-12		
35	18 x	7-8	18 x 7-8		
36	68.1	1,730	68.1	1,730	
37	37.4	950	37.4	950	
38	38.2	970	38.2	970	
39	4.5	115	4.5	115	
40	4.8	122	4.8	122	
41	Hydr	aulic	Hydr	aulic	
42	Autor	matic	Automatic		
43				-acid	
44	775.0	62.0	775.0	62.0	
45 46	3,880.1	1,760.0	3,880.1 4,321.1	1,760.0	
46 47	4,321.0 33.7 x 40.5 x 30.9	1,960.0 855 x 1,028 x 784	4,321.1 33.7 x 40.5 x 30.9	1,960.0 855 x 1,028 x 784	
4/	33.7 A 40.3 X 30.9	000 x 1,020 x 7 04	33.7 X 40.3 X 30.9	000 x 1,020 x 704	
48	2 x 10.7	2 x 8	2 x 10.7	2 x 8	
49	34.2	25.5	34.2	25.5	
49 50		C 23.3	A		
51	2,683.2	18.5	2973.2	20.5	
01	113.6	30.0	113.6	30	
52	1130				

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







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 E, EE (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, • 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.

Note: Equipping this model (these models) with a power source (e.g. Lithium-ion, Hydrogen Fuel cell, etc.) that has not been previously approved by the factory is considered a modification. Per OSHA 1910.178 and ANSI/ITSDF B56.1, please consult with your factory representative prior to installing any non-OEM power source that has not been previously approved.

FB25AN-FB35AN

5,000-7,000 LB CAPACITY ELECTRIC PNEUMATIC 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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Some products may be shown with optional equipment.

MECM0306