

7,000 – 15,500 LB. CAPACITY INTERNAL COMBUSTION CUSHION TIRE LIFT TRUCK





Optimum Versatility

Powered by a rugged PSI 4X 4.3 liter V6 EPA compliant engine, the Cat® GC35K-GC70K series of cushion tire lift trucks is built to perform multiple jobs in a variety of applications. From off-loading trailers to moving goods in and out of racking, these highly-configurable and flexible lift trucks offer the robust performance and reliability your business demands, while featuring practical options and attachments to enhance this truck's agility.

ADVANTAGES TO YOU:

- 7,000 15,500 lb. lift capacities
- EPA/CARB compliant V6 engine offers excellent fuel economy and low noise / vibration levels
- Low profile counterweight design allows for a more compact turning radius
- Higher lift heights offer the flexibility to stack at the third level

KEY APPLICATIONS:

- Paper and allied products
- Primary and fabricated metals
- Lumber and building materials
- Manufacturing
- General warehouse and storage

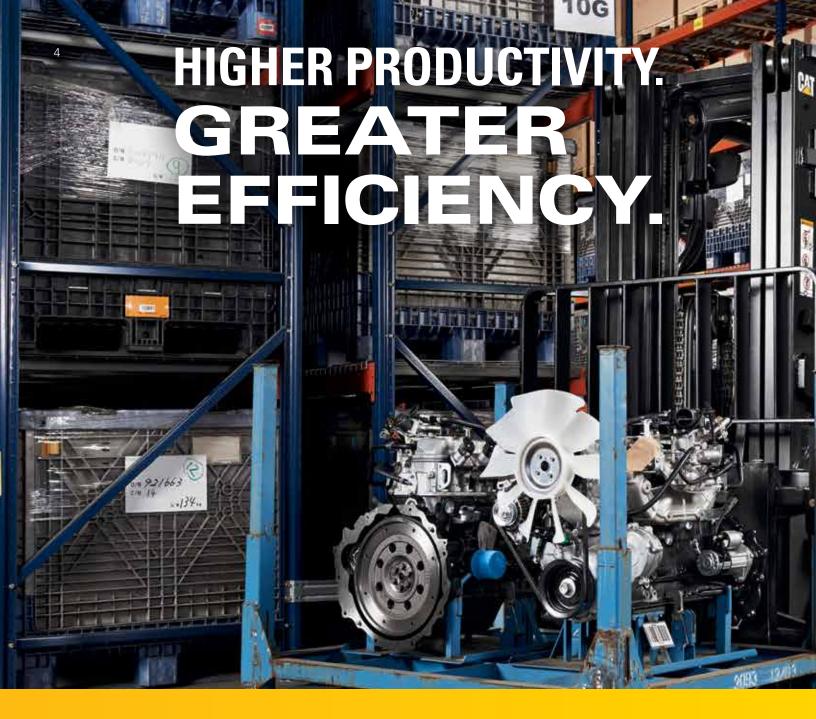
GREATER RELIABILITY

Engine Protection System (EPS) – keeps the lift truck running at peak performance. Display-based indicators immediately notify the operator when vital fluids are low or engine maintenance is required, resulting in greater uptime while helping to prevent more costly maintenance needs later.

Premium LCD/LED Display – features additional overhead guard leg-mounted indicators to help keep the operator aware of real-time conditions of the truck. Indicators include low fuel, transmission oil level, interlock indicators, service indicators and more.







EFFICIENCY STARTS WITH THE OPERATOR

Increased operator comfort leads to more productivity. That's why we've styled the operator compartment on the GC35K series with spacious room, comfortable seating and optimized visibility. We've also included features that offer a smoother, less noisy ride and indicators that keep your operator tuned to the health of your lift truck.

Optimized Visibility – narrow mast channels and hoses mounted at 45 degrees offer forward visibility through the mast, while LED mast-mounted work lights and an open overhead guard design help the operator maintain sight of the load and the surroundings.

Adjustable, Full-Suspension Vinyl Seat -

operators can choose their preferred level of lumbar support, amount of weight suspension and forward/backward adjustment to optimize their comfort and productivity. The seat is equipped with an orange seat belt to allow managers to easily see when operators are properly wearing their seat belt.

Less Noise And Vibration -

Minimizing noise and vibration levels will help keep the operator comfortable throughout the shift. Less vibration and noise is achieved through the use of:

- Rubber mounted components
- Fully-insulated engine hood
- Helical transmission gears
- Closed wheel wells



POWERFUL PERFORMANCE, EXCELLENT FUEL EFFICIENCY

With lift capacities of 7,000 - 15,500 lbs. and a powerfully efficient, V6 EPA-compliant engine, this Cat lift truck series delivers:

- Excellent fuel efficiency
- Reliable performance
- Low noise and vibration levels
- Controlled yet powerful acceleration
- Maximum productivity throughout the shift



CUSTOMIZE YOUR TRUCK TO MEET YOUR BUSINESS' DEMANDS

Special Application Options

The specialized paper handling chassis and option packages for the GC35K series will optimize the truck systems to suit the unique requirements of your application. They are packaged to maximize value and reduce the need for field modifications while improving productivity, increasing operator comfort and optimizing performance.

PRODUCT PROTECTION PACKAGE



This package consists of options designed to significantly reduce damage to paper rolls during handling.

- Four-position pressure regulator
- Forward tilt lockout
- Drop stop valve
- Flexible fenders

DUST AND FOUNDRY PACKAGE



Designed for dusty applications, this package includes strategically placed breathers and filters to help keep harmful abrasives out of the internal systems.

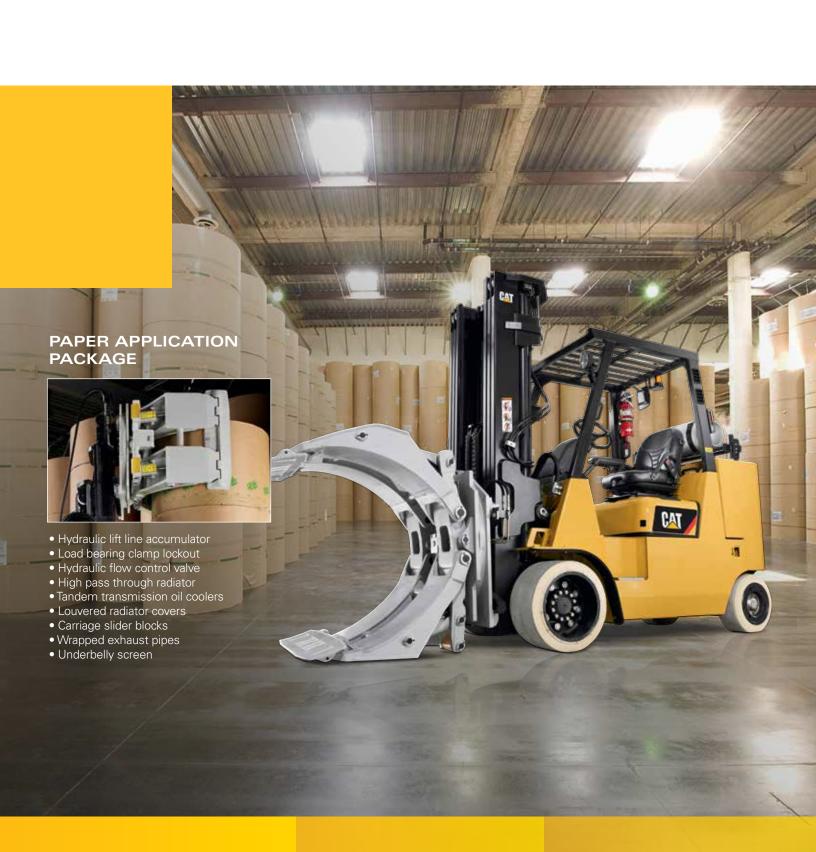
- Elevated air intake pre-cleaner
- Magnetic drain plugs
- Dust-proof front axle breather
- Dust-proof hydraulic pump
- Brake booster filter

REVERSE DRIVE PACKAGE

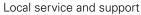


This package enhances operator comfort and improves productivity throughout the shift.

- Full suspension vinyl swivel seat
- Rear grab handle
- Adjustable armrest









Genuine OEM parts



Custom financing packages





Factory warranty for added protection



Local Support You Can Count On

A Cat lift truck purchase connects you to a variety of material handling solutions, including world-class service and support from your local, trusted dealer. With trained service technicians, a diverse parts inventory and a broad selection of service options, your local dealer can help you lower costs, enhance productivity and more efficiently manage your business.

FINANCING MADE SIMPLE

Financing your next Cat lift truck is easy with our wide range of flexible leasing and purchasing options. Whether you want to finance or lease, your local Cat lift truck dealer can help customize a package for your business.

WHEN EVERY PART COUNTS

When buying from your local Cat lift truck dealer, you can rest assured that your genuine OEM parts are manufactured to meet original equipment criteria. Additionally, all Cat lift trucks OEM parts come with a six-month, unlimited-hours warranty.

When speed is critical, our Parts Fast Or Parts Free Guarantee* ensures next-business-day delivery of all Cat lift trucks parts, or they're free, including freight. If your part doesn't come in by the next business day, we pay for it.

STANDING BEHIND OUR PRODUCTS

We deliver peace of mind by helping your lift trucks stay on the job. Every new Cat lift truck is covered by a 1-year / 2,000-hours warranty that includes parts and labor, as well as components and systems. With our standard 2-year / 4,000-hours extended powertrain warranty, you'll have the confidence that only comes from owning a Cat lift truck.

^{*} At dealer's location

[†]Programs may be subject to change without notice and may vary by region.
Please ask your local Cat lift truck dealer for complete terms and conditions.

Specifications

	Characteristics			GC	35K	GC	40K	GC	45K	
1	Capacity at rated load center	lb	kg	7,000	3,500	8,000	4,000	10,000	4,500	
2	Capacity at load center - distance	in	mm	24	500	24	500	24	600	
3	Power – LP gas			LP	gas	LP	gas	LP	gas	
4	Tire type – cushion, pneumatic			cushion		cushion		cushion		
5	Wheels – (x=driven) number front / rear	heels – (x=driven) number front / rear		2x	/ 2	2x	/ 2	2x / 2		
	limensions			GC	35K	GC	40K	GC45K		
7	Maximum fork height (top of forks)*	in	mm	120	3,050	120	3,050	114	2,890	
8	Free fork height*	in	mm	5.9	150	5.9	150	5.9	150	
	Forks – thickness x length x width Fork spacing – out-to-out minimum / maximum		in	2.0 x 48.0 x 5.9 50 x 1,220 x 150 13.5 / 41.0 342 / 1,042		2.0 x 48.0 x 5.9 50 x 1,220 x 150 13.5 / 41.0 342 / 1,042		2.0 x 48.0 x 5.9		
9			mm					50 x 1,220 x 150		
			mm					13.5 / 41.0 342 / 1,042		
10	Tilt – forward / backward	de	grees		10	5/	10		′ 10	
11	Length to fork face	in	mm	98.8	2,510	100.4	2,550	103	2,620	
	Width with standard tires	in	mm	46.5	1,180	46.5	1,180	46.5	1,180	
12	Width with standard tires, wide-stance	in	mm	50.0	1,270	50.0	1,270	50.0	1,270	
13	Height with lowered mast	in	mm	83.5	2,120	83.5	2,120	83.5	2,120	
	Seat height	in	mm	47.2	1,200	47.2	1,200	47.2	1,200	
		in		86.8	2,205	86.8		86.8	2,205	
15 16	Height to top of overhead guard Height with extended mast	in	mm	167.5	4,250	167.5	2,205 4,250	161	4,090	
17	Minimum outside turning radius	in	mm	88.0	2,235	90.0		92.1	2,340	
	•		mm				2,285			
18	Load moment constant	in .	mm	17.7	450	17.7	450	18.3	465	
19	Minimum aisle – 90° stack – 0 clearance w/o load	in	mm	106	2,685	108	2,735	110	2,805	
	Performance				35K	GC			45K	
20	Travel speed loaded / empty	mph	km/h	11.8 / 12.1	19.0 / 19.5	11.8 / 12.1	19.0 / 19.5	11.5 / 12.1	18.5 / 19.5	
21	Lift speed loaded / empty	fpm	m/s	106 / 112	0.54 / 0.57	106 / 112	0.54 / 0.57	76.8 / 82.7	0.39 / 0.42	
22	Lowering speed loaded / empty	fpm	m/s	108 / 98.4	0.55 / 0.50	108 / 98.4	0.55 / 0.50	86.6 / 80.7	0.44 / 0.41	
23	Drawbar pull – loaded at 1 mph (1.6 kph)	lb	N	5,350	23,780	5,350	23,780	5,350	23,780	
	Drawbar pull – loaded maximum	lb	N	6,170	27,460	6,170	27,460	6,170	27,460	
24	Gradeability – loaded at 1 mph (1.6 kph)	_	%		7.0	33			7.0	
	Gradeability – maximum loaded / empty %		42.0		37.0		30.0			
	Veight		GC35K		GC40K		GC	45K		
25										
25	Empty	lb	kg	11,550	5,240	12,280	5,570	14,260	6,470	
	Empty Axle load – with rated load front / rear	lb	kg kg	11,550 16,340 / 2,210	7,710 / 1,030	12,280 18,180 / 2,100	5,570 8,580 / 990	14,260 20,925 / 3,335	9,495 / 1,475	
26									-	
	Axle load – with rated load front / rear	lb	kg	16,340 / 2,210 4,620 / 6,930	7,710 / 1,030	18,180 / 2,100	8,580 / 990 2,165 / 3,405	20,925 / 3,335 4,320 / 9,940	9,495 / 1,475	
26	Axle load – with rated load front / rear Axle load – without load front / rear	lb lb	kg	16,340 / 2,210 4,620 / 6,930 GC	7,710 / 1,030 2,100 / 3,140	18,180 / 2,100 4,775 / 7,505	8,580 / 990 2,165 / 3,405 40K	20,925 / 3,335 4,320 / 9,940 GC	9,495 / 1,475 1,960 / 4,510	
26	Axle load – with rated load front / rear Axle load – without load front / rear Chassis	lb lb	kg kg	16,340 / 2,210 4,620 / 6,930 GC	7,710 / 1,030 2,100 / 3,140 35K 9 x 16	18,180 / 2,100 4,775 / 7,505 GC	8,580 / 990 2,165 / 3,405 40K 9 x 16	20,925 / 3,335 4,320 / 9,940 GC 22 x	9,495 / 1,475 1,960 / 4,510 45K	
26 27 28	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard	lb lb	kg kg	16,340 / 2,210 4,620 / 6,930 GC 22 x s	7,710 / 1,030 2,100 / 3,140 35K 9 x 16	18,180 / 2,100 4,775 / 7,505 GC 22 x \$	8,580 / 990 2,165 / 3,405 40K 9 x 16	20,925 / 3,335 4,320 / 9,940 GC 22 x	9,495 / 1,475 1,960 / 4,510 45K 9 × 16	
26 27 28 29	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear	lb lb	kg kg in	16,340 / 2,210 4,620 / 6,930 GC 22 x 9	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1	18,180 / 2,100 4,775 / 7,505 GC - 22 x 8	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1	20,925 / 3,335 4,320 / 9,940 GC 22 x 1 18 x 7	9,495 / 1,475 1,960 / 4,510 45K 9 x 16 x x 12.1	
26 27 28	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base	lb lb	kg kg in in mm	16,340 / 2,210 4,620 / 6,930 GC 22 x s 18 x 7 62.0	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575	18,180 / 2,100 4,775 / 7,505 GC 22 × 9 18 × 7 62.0	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0	9,495 / 1,475 1,960 / 4,510 45K 9 × 16 × 12.1 1,575	
26 27 28 29 30	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base Tread width – front, standard tires	lb lb in in	kg kg in in mm mm	16,340 / 2,210 4,620 / 6,930 GC 22 x s 18 x 7 62.0 37.0	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940	18,180 / 2,100 4,775 / 7,505 GC 22 x 9 18 x 7 62.0 37.0	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940	20,925 / 3,335 4,320 / 9,940 GC 22 x 1 18 x 7 62.0 37.0	9,495 / 1,475 1,960 / 4,510 45K 9 × 16 × 12.1 1,575 940	
26 27 28 29 30	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base Tread width – front, standard tires Tread width – front, wide-stance tires	in in in	kg kg in in mm mm mm	16,340 / 2,210 4,620 / 6,930 GC 22 x s 18 x 7 62.0 37.0 40.9	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040	18,180 / 2,100 4,775 / 7,505 GC 22 x \$ 18 x 7 62.0 37.0 40.9	8,580 / 990 2,165 / 3,405 40K 9 × 16 × 12.1 1,575 940 1,040	20,925 / 3,335 4,320 / 9,940 GC 22 x: 18 x 7 62.0 37.0 40.9	9,495 / 1,475 1,960 / 4,510 45K 9 × 16 × 12.1 1,575 940 1,040	
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26 27 28 29 30 31 32 33	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base Tread width – front, standard tires Tread width – front, wide-stance tires Tread width – rear standard tires Ground clearance – at lowest point of mast**	in in in in in in	kg kg in in mm mm mm mm mm	16,340 / 2,210 4,620 / 6,930 GC 22 x 3 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100	18,180 / 2,100 4,775 / 7,505 GC - 22 x 8 18 x 7 62.0 37.0 40.9 38.6 3.9	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100	
26 27 28 29 30 31 32 33 34	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base	in in in in in t	kg kg in in mm mm mm mm mm mm	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100	18,180 / 2,100 4,775 / 7,505 GC - 22 x 8 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost	20,925 / 3,335 4,320 / 9,940 22 x 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with	9,495 / 1,475 1,960 / 4,510 45K 9 × 16 × 12.1 1,575 940 1,040 980 100 150	
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26 27 28 29 30 31 32 33 34 35	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model	in in in in t	kg kg in in mm mm mm mm mm ype ype kW rpm N-m	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m. GC PSI 104.6 2,6	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 35K 4X 78.0	18,180 / 2,100 4,775 / 7,505 GC 22 × 8 18 × 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC PSI 104.6 2,6	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 40K 4X 78.0	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PS 104.6	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 45K I 4X 78.0 5000 285	
26 27 28 29 30 31 32 33 34 35 36 37	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross)	in in in in t t	kg kg in in mm mm mm mm mm ype yype kW rpm N-m	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, mo GC PSI 104.6 2,6	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 35K 4X 78.0 600 285	18,180 / 2,100 4,775 / 7,505 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC PSI 104.6 2,6 210 1,0	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 40K 4X 78.0 500 285	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PS 104.6 2,6 210	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 45K 1 4X 78.0 600 285	
26 27 28 29 30 31 32 33 34 35 36 37 38	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross)	in in in in t	kg kg in in mm mm mm mm mm ype ype kW rpm N-m	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PSI 104.6 2,6 210 1,0 6 / 262	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 35K 4X 78.0 600 285	18,180 / 2,100 4,775 / 7,505 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC PSI 104.6 2,6 210 1,0	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 40K 4X 78.0 600 285	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PS 104.6 210 1,0	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 45K 1 4X 78.0 600 285	
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type	in in in in t t	kg kg in in mm mm mm mm mm ype yype kW rpm N-m	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PSI 104.6 2,6 210 1,0 6 / 262 powe	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 35K 4X 78.0 600 285	18,180 / 2,100 4,775 / 7,505 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC 210 1,0 6 / 262 powe	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 40K 4X 78.0 600 285	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PS 104.6 210 1,0 6 / 262 powe	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 45K 1 4X 78.0 600 285 000 6/4.3 ershift	
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of speeds forward / reverse	in in in in in the transfer of	kg kg kg in in mm mm mm mm mm ype ype kW rrpm N-m	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PSI 104.6 2,6 210 1,0 6 / 262 powe	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 35K 4X 78.0 600 285	18,180 / 2,100 4,775 / 7,505 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC 210 1,0 6 / 262 powe	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 40K 4X 78.0 600 285 100 6 / 4.3 ershift	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PS 104.6 210 1,0 6 / 262 powe	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 45K 1 4X 78.0 500 285 5000 6/4.3 ershift //1	
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of speeds forward / reverse Battery	in in in in in the transfer of the transfer of the transfer of the transfer of	kg kg kg in in mm mm mm mm mm ype ype kW rpm N-m rpm L	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PSI 104.6 2,6 210 1,0 6 / 262 powe	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 35K 4X 78.0 600 285 100 6 / 4.3 ershift / 1	18,180 / 2,100 4,775 / 7,505 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC PSI 104.6 210 1,0 6 / 262 powe	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 40K 4X 78.0 600 285 100 6 / 4.3 ershift / 1	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PS 104.6 2,6 210 1,0 6 / 262 powe	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 45K 1 4X 78.0 600 285 000 6/4.3 ershift / 1	
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of speeds forward / reverse	in in in in in the transfer of	kg kg kg in in mm mm mm mm mm ype ype kW rrpm N-m	16,340 / 2,210 4,620 / 6,930 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PSI 104.6 2,6 210 1,0 6 / 262 powe	7,710 / 1,030 2,100 / 3,140 35K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 35K 4X 78.0 600 285	18,180 / 2,100 4,775 / 7,505 GC 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC 210 1,0 6 / 262 powe	8,580 / 990 2,165 / 3,405 40K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 40K 4X 78.0 600 285 100 6 / 4.3 ershift	20,925 / 3,335 4,320 / 9,940 GC 22 x : 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, m GC PS 104.6 210 1,0 6 / 262 powe	9,495/1,475 1,960/4,510 45K 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 45K 1 4X 78.0 500 285 5000 6/4.3 ershift //1	

NOTE: These specifications assume the use of drive axles, tires and tilt angles specified. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval from Mitsubishi Caterpillar Forklift America Inc. (MCFA). (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.

GC	55K	GC	50K	GC	70K			
12,000	5,500	13,500	6,000	15,500	7,000			
24	600	24	600	24	600			
LP	gas	LP (gas	LP	gas			
cusl	hion	cush	nion	cushion				
2x	/ 2	2x	/ 2	2x / 2				
GC!	55K	GC	60K	GC70K				
114	2,900	93.0	2,370	93.0	2,370			
6.3	160	6.5	165	6.5	165			
2.0 x 48	3.0 x 5.9	2.6 x 48	.0 x 5.9	2.6 x 48	3.0 x 5.9			
60 x 1,2	20 x 150	65 x 1,22	20 x 150	65 x 1,2.	20 x 150			
13.5 / 41.0	342 / 1,042	16.3 / 47.8	414 / 1,214	16.3 / 47.8	414 / 1,214			
5 /	10	6/	9	6,	/9			
115	2,910	116	2,950	116	2,950			
52.0	1,320	_	_	_	-			
55.9	1,420	56.7	1,440	56.7	1,440			
83.5	2,120	84.5	2,150	84.5	2,150			
47.2	1,200	50.6	1,285	50.6	1,285			
86.8	2,205	88.8	2,255	88.8	2,255			
162.5	4,130	141.5	3,590	141.5	3,590			
100	2.550	101	2,570	101	2,570			
18.9	480	20.9	530	20.9	530			
119	3,030	122	3,100	122	3,100			
GC		GC6		GC				
11.2 / 12.1	18.0 / 19.5	13.0 / 14.3	21.0 / 23.0	12.7 / 14.3	20.5 / 23.0			
76.8 / 82.7	0.39 / 0.42	70.9 / 76.8	0.36 / 0.39	70.9 / 76.8	0.36 / 0.39			
86.6 / 80.7	0.44 / 0.41	106 / 76.8	0.54 / 0.39	106 / 76.8	0.54 / 0.39			
5,350	23,780	6,670	29,665	6,670	29,665			
6,120	27,210	8,210	36,530	8,210	36,530			
		-		-				
				21	21.5 27.0			
	2.5	24						
26	3.0	30	.0	27	7.0			
26 GC !	5.0 55K	30 GC 6	.0 60K	27 GC	7.0 70K			
26 GC ! 15,850	5.0 55K 7,190	30 GC 6 19,310	.0 60K <i>8,760</i>	27 GC 20,900	7.0 70K <i>9,480</i>			
26 GC! 15,850 24,820 / 3,030	7,190 11,260 / 1,430	30 GCE 19,310 29,000 / 3,810	.0 60K 8,760 12,920 / 1,840	27 GC 20,900 32,920 / 4,480	7.0 70K 9,480 14,480 / 2,000			
15,850 24,820 / 3,030 5,335 / 10,515	5.0 55K 7,190 11,260 / 1,430 2,420 / 4,770	19,310 29,000 / 3,810 7,100 / 12,210	8,760 12,920 / 1,840 3,220 / 5,540	20,900 32,920 / 4,480 6,990 / 13,910	7,0 7,0K 9,480 14,480 / 2,000 3,170 / 6,310			
26 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC:	5.0 55K 7,190 11,260 / 1,430 2,420 / 4,770 55K	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6	8,760 12,920 / 1,840 3,220 / 5,540	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC:	7,00 7,0K 9,480 14,480/2,000 3,170/6,310			
26 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC:	5.0 55K 7,190 11,260 / 1,430 2,420 / 4,770 55K 2 x 16	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 × 1:	8,760 12,920 / 1,840 3,220 / 5,540 60K 2 x 22	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1	7,00 7,0K 9,480 14,480 / 2,000 3,170 / 6,310 7,0K 2 × 22			
26 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8	7,190 11,260 / 1,430 2,420 / 4,770 55K 2 x 16 x 12.1	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8	8,760 12,920 / 1,840 3,220 / 5,540 80K 2 x 22 3 x 16	20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8	7.0 70K 9,480 14,480 / 2,000 3,170 / 6,310 70K 2 × 22 3 × 16			
26 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1	5.0 55K 7,190 11,260 / 1,430 2,420 / 4,770 55K 2 x 16 x 12.1 1,780	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0	8,760 12,920 / 1,840 3,220 / 5,540 80K 2 × 22 8 × 16 1,830	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1	7,0 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830			
266 GC9 15,850 24,820 / 3,030 5,335 / 10,515 GC9 22 x 1 18 x 8 70.1 40.0	5.0 55K 7,190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0	8,760 12,920 / 1,840 3,220 / 5,540 60K 2 × 22 3 × 16 1,830	27,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0	7.0 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 —			
266 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1 40.0 44.1	5.0 55K 7,190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 × 1: 22 × 8 72.0 – 44.5	.00 .00 .00 .00 .00 .00 .00 .00	20,900 32,920 / 4,480 6,990 / 13,910 60: 28 x 1 22 x 8 72.0 - 44.5	7.0 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0	5.0 55K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 × 1: 22 × 8 72.0 - 44.5 45.7	.00 .00 .00 .00 .00 .00 .00 .00	27,900 20,900 32,920 / 4,480 6,990 / 13,910 28 x 1 22 x 8 72.0 44.5 45.7	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9	5.0 55K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 × 1: 22 × 8 72.0 - 44.5 45.7 3.9	.00 .00 .00 .00 .00 .00 .00 .00	27,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9	7.00 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9	5.0 55K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150	30 GC8 19,310 29,000 / 3,810 7,100 / 12,210 GC8 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 79	.00 .00 .00 .00 .00 .00 .00 .00	27,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9	7.00 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with	5.0 55K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost	30 GC8 19,310 29,000 / 3,810 7,100 / 12,210 GC8 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with	3,760 12,920 / 1,840 3,220 / 5,540 3,220 / 5,540 50K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost	27, GC 20,900 32,920 / 4,480 6,990 / 13,910 GC 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with	7.00 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with	5.0 55K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost	30 GC8 19,310 29,000 / 3,810 7,100 / 12,210 GC8 28 x 13 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me	3,760 12,920/1,840 3,220/5,540 3,220/5,540 3,220/5,540 3,220/5,540 1,130 1,130 1,160 100 200 vacuum boost	27, GC; 20,900 32,920 / 4,480 6,990 / 13,910 GC; 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me	7.00 9,480 14,480 / 2,000 3,170 / 6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical			
266 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me	5.5 K 7,190 11,260 / 1,430 2,420 / 4,770 55 K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55 K	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me	8,760 12,920 / 1,840 3,220 / 5,540 80K 2 x 22 8 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical	27, GC; 20,900 32,920 / 4,480 6,990 / 13,910 GC; 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical			
266 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me	5.55	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me	8,760 12,920 / 1,840 3,220 / 5,540 60K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 60K 4X	27, GC; 20,900 32,920 / 4,480 6,990 / 13,910 GC; 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X			
266 15,850 24,820 / 3,030 5,335 / 10,515 603 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GC: PSI 104.6	5.5K 7,190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC6 PSI 104.6	3,760 12,920 / 1,840 3,220 / 5,540 60K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 79 hydraulic with hand, me GC: PSI	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0			
266 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GC: PSI 104.6 2,6	5.5K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC6 PSI 104.6 2,6	3,760 12,920 / 1,840 3,220 / 5,540 3,220 / 5,540 50K 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 50K 4X 78.0	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: PSI 104.6 2,6	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GCS PSI 104.6 2,6	5.5K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC6 PSI 104.6 2,6	8,760 12,920 / 1,840 3,220 / 5,540 80K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 80K 4X 78.0	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: PSI 104.6 2,6	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GCS PSI 104.6 2,6 210 1,0	5.5K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0 600 285	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 12 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC6 210 1,0	3,760 12,920 / 1,840 3,220 / 5,540 3,220 / 5,540 50K 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical sok 4x 78.0 00 285	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: 210 1,0	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0 600 285			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GCS 210 1,0 6 / 262	5.5 K 7.190 11,260 / 1,430 2,420 / 4,770 55 K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55 K 4 X 78.0 500 285	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 79 hydraulic with hand, me GC6 PSI 104.6 210 1,0 6 / 262	3,760 12,920 / 1,840 3,220 / 5,540 3,220 / 5,540 50K 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical sok 4X 78.0 00 285 00 6 / 4.3	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: 210 1,0 6 / 262	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0 500 285			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GCS 210 1,0 6 / 262 powe	5.5 K 7.190 11,260 / 1,430 2,420 / 4,770 55 K 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55 K 4 X 78.0 500 285	30 GC6 19,310 29,000 / 3,810 7,100 / 12,210 GC6 28 x 1: 22 x 8 72.0 - 44.5 45.7 3.9 79 hydraulic with hand, me GC6 210 1,0 6 / 262 powe	3,760 12,920 / 1,840 3,220 / 5,540 3,220 / 5,540 50K 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical sok 4X 78.0 00 285 00 6 / 4.3 rshift	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: 210 1,0 6 / 262 power	70K 9,480 14,480/2,000 3,170/6,310 70K 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0 500 285			
266 GCS 15,850 24,820 / 3,030 5,335 / 10,515 GCS 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GCS 210 1,0 6 / 262 powe	5.5K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 × 16 × 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0 600 285	30 GC8 19,310 29,000 / 3,810 7,100 / 12,210 GC8 28 x 12 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC8 210 1,0 6 / 262 powe	3,760 12,920 / 1,840 3,220 / 5,540 3,220 / 5,540 50K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 50K 4X 78.0 00 285 00 6 / 4.3 rshift	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: 210 1,0 6 / 262 powe	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0 500 285 1000 6/4.3 ershift			
266 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GC: PSI 104.6 210 1,0 6 / 262 powee	5.5K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0 600 285 100 6 / 4.3 ershift / 1	30 GC8 19,310 29,000 / 3,810 7,100 / 12,210 GC8 28 x 13 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC8 PSI 104.6 210 1,0 6 / 262 powe	3,760 12,920/1,840 3,220/5,540 3,220/5,540 50K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 50K 4X 78.0 00 285 00 6/4.3 rshift	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: PSI 104.6 210 1,0 6 / 262 powee	70K 9,480 14,480/2,000 3,170/6,310 70K 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0 600 285 1000 6/4.3 ershift 72 2			
266 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GC: 210 1,0 6 / 262 powee 1 / 2,900	5.5K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0 600 285 100 6 / 4.3 ershift / 1 2 200	30 GC8 19,310 29,000 / 3,810 7,100 / 12,210 GC8 28 x 13 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC8 PSI 104.6 210 1,0 6 / 262 powe 2 / 13 2,900	3,760 12,920/1,840 3,220/5,540 3,220/5,540 3,220/5,540 50K 2 × 22 3 × 16 1,130 1,160 100 200 vacuum boost echanical 50K 4X 78.0 00 285 00 6/4.3 rshift 2 2	27, GC; 20,900 32,920 / 4,480 6,990 / 13,910 GC; 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 79 hydraulic with hand, me GC; PSI 104.6 210 1,0 6 / 262 powee 2 / 2,900	70K 9,480 14,480/2,000 3,170/6,310 70K 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0 500 285 100 6/4.3 ershift 72 2 200			
266 GC: 15,850 24,820 / 3,030 5,335 / 10,515 GC: 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GC: PSI 104.6 210 1,0 6 / 262 powee	5.5K 7.190 11,260 / 1,430 2,420 / 4,770 55K 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 55K 4X 78.0 600 285 000 6 / 4.3 ershift 71 2 200 162	30 GC8 19,310 29,000 / 3,810 7,100 / 12,210 GC8 28 x 13 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC8 PSI 104.6 210 1,0 6 / 262 powe	3,760 12,920/1,840 3,220/5,540 3,220/5,540 3,220/5,540 3,220/5,540 3,220/5,540 3,220/5,540 3,220/5,540 1,130 1,160 100 200 vacuum boost echanical 30K 4X 78.0 00 285 00 6/4.3 rshift 2 2 200 162	27, GC: 20,900 32,920 / 4,480 6,990 / 13,910 GC: 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC: PSI 104.6 210 1,0 6 / 262 powee	70K 9,480 14,480/2,000 3,170/6,310 70K 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 70K 4X 78.0 500 285 500 6/4.3 orshift 72 2 2 200 162			

^{*}Lift with standard two-stage mast

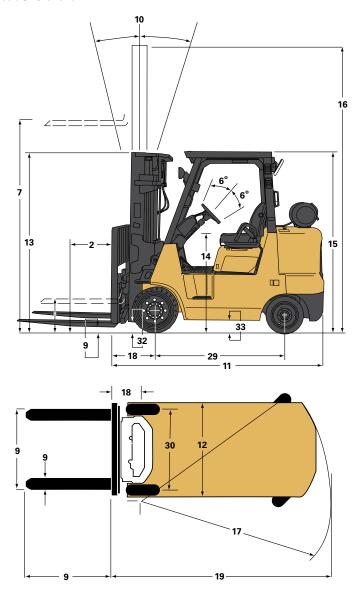
 $[\]ensuremath{^{**}}\xspace$ This varies depending upon the model selection and the tire type.

Specifications (Short Turning Radius models)

	ecinications (Short luming					00474 (07		00771/ /07	- · · ·	0.0701/ (0.7	
	Characteristics		,	GC40K (ST		GC45K (ST		GC55K (S		GC70K (S	
1	Capacity at rated load center	lb	kg	8,000	4,000	10,000	4,500	12,000	5,500	15,500	7,000
2	Capacity at load center - distance	in	mm	24	500	24	600	24	600	24	600
3	Power – LP gas			LP gas		LP gas		LP gas		LP gas	
4	Tire type – cushion, pneumatic			cushion		cushion		cushion		cushion	
5	Wheels – (x=driven) number front / rear			2x / 2		2x / 2		2x / 2 GC55K (STR option)		2x / 2 GC70K (STR option)	
_	Dimensions			GC40K (ST		GC45K (ST					
	Maximum fork height (top of forks)*	in	mm	120	3,050	114	2,890	114	2,900	93.0	2,370
8	Free fork height*	in	mm	5.9	150	5.9	150	6.3	160	6.5	165
	Forks – thickness x length x width		in	2.0 x 48.0 x 5.9		2.0 x 48.0 x 5.9		2.0 x 48.0 x 5.9		2.6 x 48.0 x 5.9	
9			nm	50 x 1,220 x 150		50 x 1,220 x 150		60 x 1,220 x 150		65 x 1,220 x 150	
40	Fork spacing – out-to-out minimum / maximum	in	mm	13.5 / 41.0	342 / 1,042	13.5 / 41.0	342 / 1,042	13.5 / 41.0	342 / 1,042	16.3 / 47.8	414 / 1,214
	Tilt – forward / backward		grees	5/		5/			10		7 720
11	Length to fork face	in	mm	94.9	2,410	98.2	2,495	105	2,655	107	2,730
12	Width with standard tires	in	mm	46.5	1,180	46.5	1,180	52.0	1,320	-	-
	Width with standard tires, wide-stance	in	mm	50.0	1,270	50.0	1,270	55.9	1,420	56.7	1,440
	Height with lowered mast	in	mm	83.5	2,120	83.5	2,120	83.5	2,120	84.5	2,150
	Seat height	in	mm	47.2	1,200	47.2	1,200	47.2	1,200	50.6	1,285
15	Height to top of overhead guard	in	mm	86.8	2,205	86.8	2,205	86.8	2,205	88.8	2,255
16	Height with extended mast	in	mm	167.5	4,250	161	4,090	162.5	4,130	141.5	3,590
17	Minimum outside turning radius	in	mm	82.3	2,090	88.0	2,235	92.5	2,350	97.2	2,470
18	Load moment constant	in	mm	17.7	450	18.3	465	18.9	480	20.9	530
19	Minimum aisle – 90° stack – 0 clearance w/o load	in	mm	100	2,540	106	2,700	111	2,830	118	3,000
00	Performance		1 //	GC40K (ST		GC45K (ST		GC55K (S		GC70K (S	
20	Travel speed loaded / empty	mph	km/h	11.8 / 12.1	19.0 / 19.5	11.5 / 12.1	18.5 / 19.5	11.2 / 12.1	18.0 / 19.5	12.7 / 14.0	20.5 / 22.5
21	Lift speed loaded / empty	fpm	m/s	106 / 112	0.54 / 0.57	76.8 / 82.7	0.39 / 0.42	76.8 / 82.7	0.39 / 0.42	70.9 / 76.8	0.36 / 0.39
22	Lowering speed loaded / empty	fpm	m/s	108 / 98.4	0.55 / 0.50	86.6 / 80.7	0.44 / 0.41	86.6 / 80.7	0.44 / 0.41	106 / 76.8	0.54 / 0.39
23	Drawbar pull – loaded at 1 mph (1.6 kph)	lb 	N	5,350	23,780	5,350	23,780	5,350	23,780	6,670	29,665
	Drawbar pull – loaded maximum	lb	N	6,170	27,460	6,170	27,460	6,120	27,210	8,210	36,530
24	Gradeability – loaded at 1 mph (1.6 kph)		%	32		27			1.0).5
	Gradeability – maximum loaded / empty		%	36.0 GC40K (STR option)		30.0		25.0 GC55K (STR option)		26.0 GC70K (STR option)	
٥٢	Weight	11-	1			GC45K (ST					
25	Empty Axle load – with rated load front / rear	lb lb	kg kg	12,470	5,655	14,350	6,510	16,640	7,550	21,870	9,920
26	Axie ioau – with rateu ioau front / rear				0,030 / 1,025	21,270 / 3,080		25,435 / 3,205		32,300 / 4,610	
20					2 100 /2 165	4 EOE / O 7EE			2 705 / 1 015	7700 / 14 000	
20	Axle load – without load front / rear	lb	kg	4,830 / 7,640		4,595 / 9,755				7,790 / 14,080	
	Axle load – without load front / rear Chassis		kg	4,830 / 7,640 GC40K (ST	R option)	GC45K (ST	TR option)	GC55K (S	ΓR option)	GC70K (S	TR option)
27	Axle load – without load front / rear Chassis Tire size – front, standard		kg in	4,830 / 7,640 GC40K (ST 22 x 9	TR option) 0 x 16	GC45K (ST	FR option) 9 x 16	GC55K (S 22 x 1	FR option) 2 x 16	GC70K (S	TR option) 2 x 22
27 28	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear	lb	kg in in	4,830 / 7,640 GC40K (ST 22 x S 18 x 7	(R option) () x 16 (x 12.1	GC45K (ST 22 x S 18 x 7	FR option) 9 × 16 × 12.1	GC55K (S ² 22 x 1 18 x 8	FR option) 2 x 16 x 12.1	GC70K (ST 28 x 1 22 x 8	TR option) 2 x 22 3 x 16
27 28	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base	lb in	kg in in mm	4,830 / 7,640 GC40K (ST 22 × 9 18 × 7 62.0	7 R option) 9 x 16 x 12.1 1,575	22 x 9 18 x 7 62.0	(R option) (9 x 16 (x 12.1) (1,575)	GC55K (S ² 22 x 1 18 x 8 70.1	FR option) 2 x 16 x 12.1 1,780	28 x 1 22 x 8 72.0	TR option) 2 x 22 3 x 16 1,830
27 28	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base Tread width – front, standard tires	in in	kg in in mm mm	4,830 / 7,640 GC40K (ST 22 × 5 18 × 7 62.0 37.0	7 R option) 0 × 16 × 12.1 1,575 940	GC45K (ST 22 x S 18 x 7 62.0 37.0	7 R option) 9 x 16 x 12.1 1,575 940	GC55K (S [*] 22 x 1 18 x 8 70.1 40.0	FR option) 2 x 16 x 12.1 1,780 1,015	GC70K (ST 28 x 1 22 x 8 72.0	TR option) 2 x 22 3 x 16 1,830 -
27 28 29 30	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base Tread width – front, standard tires Tread width – front, wide-stance tires	in in in	in in mm mm	4,830 / 7,640 GC40K (ST 22 x S 18 x 7 62.0 37.0 40.9	(R option) 2 x 16 x 12.1 1,575 940 1,040	GC45K (ST 22 x S 18 x 7 62.0 37.0 40.9	7R option) 9 x 16 x 12.1 1,575 940 1,040	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1	TR option) 2 x 16 x 12.1 1,780 1,015 1,120	GC70K (ST 28 x 1 22 x 8 72.0 - 44.5	TR option) 2 × 22 3 × 16 1,830 - 1,130
27 28 29 30	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base Tread width – front, standard tires Tread width – front, wide-stance tires Tread width – rear standard tires	in in in in	in in mm mm mm mm	4,830 / 7,640 GC40K (ST 22 x S 18 x 7 62.0 37.0 40.9 38.6	(TR option) 0 x 16 x 12.1 1,575 940 1,040 980	GC45K (ST 22 x S 18 x 7 62.0 37.0 40.9 38.6	(R option) (9 × 16 (× 12.1) (1,575 (940 (1,040 (980)	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0	TR option) 2 x 16 x 12.1 1,780 1,015 1,120 965	28 x 1 22 x 8 72.0 - 44.5 45.7	TR option) 2 × 22 3 × 16 1,830 - 1,130 1,160
27 28 29 30 31 32	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base Tread width – front, standard tires Tread width – front, wide-stance tires Tread width – rear standard tires Ground clearance – at lowest point of mast**	in in in in in	in in mm mm mm mm mm	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9	7R option) 0 x 16 x 12.1 1,575 940 1,040 980 100	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9	7R option) 3 x 16 x 12.1 1,575 940 1,040 980 100	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9	7R option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100	28 x 1 22 x 8 72.0 - 44.5 45.7 3.9	TR option) 2 × 22 3 × 16 1,830 - 1,130 1,160 100
27 28 29 30 31 32 33	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base	in in in in in in	kg in in mm mm mm mm mm mm	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9	7R option) 0 x 16 x 12.1 1,575 940 1,040 980 100 150	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9	7R option) 3 × 16 × 12.1 1,575 940 1,040 980 100 150	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9	TR option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150	28 x 1 22 x 8 72.0 - 44.5 45.7 3.9	TR option) 2 × 22 3 × 16 1,830 - 1,130 1,160 100 200
27 28 29 30 31 32 33 34	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes	in in in in in t	kg in in mm mm mm mm mm mm	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with	7R option) 0 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with	78 option) 3 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost	28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost
27 28 29 30 31 32 33 34	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes	in in in in in t	kg in in mm mm mm mm mm mm	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me	7R option) 0 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with	78 option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost	28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical
27 28 29 30 31 32 33 34 35	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes	in in in in in t	kg in in mm mm mm mm mm mm	4,830 / 7,640 GC40K (ST 22 × 9 18 × 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me	7R option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option)	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me	7R option) 2) x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option)	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical	28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me	7R option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 7R option)
27 28 29 30 31 32 33 34 35	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes	in in in in t	in in mm mm mm mm mm mm yppe	4,830 / 7,640 GC40K (ST 22 × 9 18 × 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST	7R option) 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option) 4X	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST	7R option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option) 4X	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GC55K (S' PSI	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 78 option) 4X	28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 79 hydraulic with hand, me GC70K (ST	7
27 28 29 30 31 32 33 34 35	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes	in in in in t	in in mm mm mm mm mm mm yppe yppe	4,830 / 7,640 GC40K (ST 22 x S 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6	7R option) 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option) 4X 78.0	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST	7R option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option) 4X 78.0	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, mc GC55K (S' PSI 104.6	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical FR option) 4X 78.0	28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (ST	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical TR option) 4X 78.0
27 28 29 30 31 32 33 34 35	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model	in in in in t	in in mm mm mm mm mm yppe yppe kW rpm	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 2,6	78 option) 2 x 16 2 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST PSI 104.6	78 option) 2) x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, mr GC55K (S' PSI 104.6 2,6	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 78 option) 4X 78.0	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (S' PSI 104.6 2,6	78 option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 78 option) 4X 78.0
27 28 29 30 31 32 33 34 35	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model	in in in in t t	in in mm mm mm mm mm yppe yppe kW rpm N-m	4,830 / 7,640 GC40K (ST 22 x S 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 2,6 210	78 option) 0 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 00 285	GC45K (ST 22 x S 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST 104.6 2,6	78 option) 2) x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 78.0 78.0	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, m GC55K (S' PSI 104.6 2,6	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical FR option) 4X 78.0 600 285	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (S' PSI 104.6 2,6 210	78 option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 78 option) 4X 78.0 600 285
27 28 29 30 31 32 33 34 35 36 37	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross)	in in in in t t	kg in in mm mm mm mm mm ype ype kW rpm N-m rpm	4,830 / 7,640 GC40K (ST 22 x S 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 210 1,0	78 option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 00 285	GC45K (ST 22 x S 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST 104.6 2,6 210 1,0	78 option) 9 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical FR option) 4X 78.0 000 285	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, m GC55K (S' 104.6 2,6 210 1,0	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical FR option) 4X 78.0 600 285	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, m GC70K (S' 104.6 2,6 210 1,0	78 option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 78 option) 4X 78.0 600 285
27 28 29 30 31 32 33 34 35 36 37	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross)	in in in in t t	in in mm mm mm mm mm yppe yppe kW rpm N-m	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 210 1,0 6 / 262	TR option) 0 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical TR option) 4X 78.0 00 285 00 6 / 4.3	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST PSI 104.6 210 1,0 6 / 262	78 option) 2 x 16 2 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 100 285 100 6/4.3	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, mr GC55K (S' PSI 104.6 2,6 210 1,0 6 / 262	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 78 option) 4X 78.0 600 285	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (S' PSI 104.6 210 1,0	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical TR option) 4X 78.0 300 285
27 28 29 30 31 32 33 34 35 36 37 38	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type	in in in in t t	kg in in mm mm mm mm mm ype ype kW rpm N-m rpm	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 210 1,0 6 / 262 powe	TR option) 0 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical TR option) 4X 78.0 00 285 00 6/4.3 rshift	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST PSI 104.6 210 1,0 6 / 262 power	78 option) 2 x 16 2 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 000 285 000 6/4.3 rshift	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, mr GC55K (S' PSI 104.6 210 1,0 6 / 262 power	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 78 option) 4X 78.0 600 285	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (S' PSI 104.6 210 1,0 6 / 262 powe	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical TR option) 4X 78.0 500 285 900 6/4.3 ershift
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of speeds forward / reverse	in in in in in t t t t t t t t t t t t t	kg in in mm mm mm mm mm ype ype kW rpm N-m rpm L	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 210 1,0 6 / 262 powe 1 /	7R option) 2 × 16 2 × 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option) 4X 78.0 00 285 00 6/4.3 rshift	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST PSI 104.6 210 1,0 6 / 262 powe	78 option) 2) x 16 2) x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 78.0 600 6/4.3 rshift	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, mr GC55K (S' PSI 104.6 210 1,0 6 / 262 powe	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical 78 option) 4X 78.0 600 285 100 6/4.3 orshift	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (S' PSI 104.6 210 1,0 6 / 262 powe	78 option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical 78 option) 4X 78.0 600 285 1000 6/4.3 ershift
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of speeds forward / reverse Battery	in in in in in t t t t t t t t cu in	kg in in mm mm mm mm mm mm ype ype kW rpm N-m rpm L	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 210 1,0 6 / 262 powe 1 / 1:	7R option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option) 4X 78.0 00 285 00 6/4.3 rshift	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST PSI 104.6 210 1,0 6 / 262 powe	78 option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 100 285 100 6/4.3 rshift 11	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, me GC55K (S' PSI 104.6 210 1,0 6 / 262 powe 1,1	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical FR option) 4X 78.0 600 285 600 6/4.3 ershift 71 2	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (S' PSI 104.6 2.6 210 1,0 6 / 262 powe 2 / 1	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical TR option) 4X 78.0 500 285 1000 6/4.3 ershift 72 2
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of speeds forward / reverse Battery Relief pressure for attachments – 3-way valve	in in in in in the transfer of tra	in in mm mm mm mm mm mm yppe yppe kW rpm N-m rpm L	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 210 1,0 6 / 262 powe 1 / 1: 2,900	7R option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 7R option) 4X 78.0 00 285 00 6/4.3 rshift 11 2 200	GC45K (ST 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST 210 1,0 6 / 262 powe 1 / 2,900	78 option) 2 x 16 2 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical FR option) 4X 78.0 100 285 100 6/4.3 rshift 11 2 200	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, mc GC55K (S' PSI 104.6 210 1,0 6 / 262 powe 1,0 2,900	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical FR option) 4X 78.0 600 285 600 6/4.3 ershift 71 2 200	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 79 hydraulic with hand, me GC70K (S' PSI 104.6 210 1,0 6 / 262 powe 2 / 2,900	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical TR option) 4X 78.0 500 285 000 6/4.3 ershift / 2 2 200
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	Axle load – without load front / rear Chassis Tire size – front, standard Tire size – rear Wheel base 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 wheel base Service brakes Parking brakes Powertrain Engine manufacturer and model Continuous output (S.A.E. gross) Maximum torque (S.A.E. gross) Cylinder / displacement Transmission type Number of speeds forward / reverse Battery	in in in in in the transfer of tra	kg in in mm mm mm mm mm mm ype ype kW rpm N-m rpm L	4,830 / 7,640 GC40K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC40K (ST PSI 104.6 210 1,0 6 / 262 powe 1 / 1:	TR option) 2 x 16 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical TR option) 4X 78.0 00 285 00 6/4.3 rshift 11 2 200 162	GC45K (ST 22 x 9 18 x 7 62.0 37.0 40.9 38.6 3.9 5.9 hydraulic with hand, me GC45K (ST PSI 104.6 210 1,0 6 / 262 powe	78 option) 2 x 16 2 x 12.1 1,575 940 1,040 980 100 150 vacuum boost echanical 78 option) 4X 78.0 100 285 100 6/4.3 rshift 71 2 200 162	GC55K (S' 22 x 1 18 x 8 70.1 40.0 44.1 38.0 3.9 5.9 hydraulic with hand, mc GC55K (S' PSI 104.6 2,6 210 1,0 6 / 262 power 1,0 2,900 2,350	78 option) 2 x 16 x 12.1 1,780 1,015 1,120 965 100 150 vacuum boost echanical FR option) 4X 78.0 600 285 600 6/4.3 ershift 71 2	GC70K (S' 28 x 1 22 x 8 72.0 - 44.5 45.7 3.9 7.9 hydraulic with hand, me GC70K (S' PSI 104.6 210 1,0 6 / 262 power 2 / 2,900 2,350	TR option) 2 x 22 3 x 16 1,830 - 1,130 1,160 100 200 vacuum boost echanical TR option) 4X 78.0 600 285 1000 6/4.3 ershift 72 2

NOTE: These specifications assume the use of drive axles, tires and tilt angles specified. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval from Mitsubishi Caterpillar Forklift America Inc. (MCFA). (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.

Call-out numbers shown in the diagram 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. Availability: Types G, LP and D standard. Types GS, LPS and DS optional. 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.

Contact your Cat lift truck dealer for further information, including operator training programs and auxiliary visual and audible warning systems, fire extinguishers, etc., as available for specific user applications and requirements. 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.

^{*}Lift with standard two-stage mast

^{**}This varies depending upon the model selection and the tire type.



Short Turning Radius Option

A forklift's turning radius is vital information for an operator to determine how much space is needed to turn the forklift around. The GC35K-GC70K series offers an optional short turning radius which allows compact trucks to make optimal use of the space available for your operation.

WHAT'S THE BENEFIT?

- Compact design helps operators move materials at maximum efficiency
- Enhances the forklift's maneuverability, allowing it to work in more congested and restricted areas
- Efficiently works on the dock for loading/unloading trailers and containers, in bulk storage, drive-in rack, push-back rack and anywhere that loads need to be moved quickly and efficiently







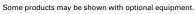
Your Cat lift truck dealer can provide additional options and features to specialize your lift truck for your unique application. Operator training and custom financing programs are also available to help find the right fit for your business.

Helping move businesses forward - that's how we're built.

BUILT FOR IT.

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04/18