



PNEUMATIC TIRE IC (LP GAS/DUAL FUEL) FORKLIFTS

4,000-7,000 LB. CAPACITY: G20P-7 | G25P-7 | G30P-7 | G33P-7 | G35C-7 | G20E-7 | G25E-7 | G30E-7 | G33E-7 | G35EC-7



READY FOR REAL CHALLENGES

Built to power through long shifts and tough conditions, the LP/DF (dual fuel) forklift lineup delivers the control, durability and comfort your crew needs.

- 2.4-LITER LP & DUAL FUEL POWER
- SHIFT PROTEK TRANSMISSION
- OIL-COOLED DISC BRAKES
- OPTIONAL FULL CAB WITH HVAC
- ECO MODE + GET HOME PROTECTION



A Bobcat G25E-7 forklift operator is shown in a warehouse setting, moving a large wooden crate on a pallet. The operator is wearing a blue shirt and is seated on the forklift. The forklift is black and white with red accents on the wheels. The warehouse has high ceilings and large windows, with various pallets and boxes visible in the background. The text "PERFORMANCE & PRODUCTIVITY" is displayed in a white box at the top left.

PERFORMANCE & PRODUCTIVITY

Machine: G25E-7

POWER THAT PAYS OFF BIG TIME

From lumber yards to loading docks, these forklifts are built to move heavy loads fast, without sacrificing control, fuel efficiency or uptime.

Machine: G25E-7

BUILT FOR CHALLENGING APPLICATIONS

Whether it's hauling lumber on uneven terrain or feeding pallets down a warehouse line, this series puts real-world performance where it matters: in throughput, uptime and operator confidence.

ENGINEERED TO PERFORM

A high-output 2.4-liter LP/dual fuel engine keeps productivity high and emissions low. Responsive acceleration and smooth gear changes from the Shift Pro-Tek transmission deliver torque where it counts, especially in tight spaces and heavy lifts.

SHIFT-AFTER-SHIFT EFFICIENCY

Switch to ECO mode to conserve fuel by 15% on long runs or lighter loads. Use Get Home Mode as built-in insurance to protect your investment when fault codes appear, helping prevent component damage and costly downtime.



Machine: G25E-7

READY TO WORK OVERTIME

Every shift runs smoother when the operator's environment is built to perform. Get the benefits of ergonomic design, customizable comfort and clear visibility – everything to ensure a shift ends as strong as it starts.

Load visibility through low-profile dash

Low-effort, ergonomic controls reduce strain during long hours of operation

Wide step-through entry makes getting in and out fast and easy, even with PPE on





Fully adjustable seating and steering accommodate operators of all sizes

Optional heated suspension seat absorbs vibration and boosts ride comfort

Built for real-world jobsites – from paper mills to fishery yards – where comfort and control are non-negotiable

Full cabin with HVAC (optional, not pictured) keeps the environment clean, quiet and temperature-controlled

SMART FEATURES TO KEEP CREWS SAFER

These features work together to support safety protocols, reduce incident risk and give crews the confidence to focus on the job.

OPERATOR SENSING SYSTEM

The Operator Sensing System (OSS) automatically disables travel and hydraulic functions when the seat is unoccupied, reinforcing safe operation on every shift.

BUILT-IN DURABILITY

The full-length steel frame is engineered for real-world abuse, holding strong under stress and helping reduce damage in demanding work zones.

SURE-FOOTED ENTRY

Wide, anti-slip step plates provide solid traction in rain, snow or mud, so operators stay steady climbing in and out.

MAST CONTROL YOU CAN TRUST

An ISO-compliant mast interlock system prevents lowering if the ignition is off.

OVERHEAD CONFIDENCE

A reinforced overhead guard deflects falling objects and debris – critical when working under racking or in materials yards.



Machine: G25E-7

SERVICEABILITY

BUILT TO STAY ON THE JOB

DESIGNED FOR UPTIME

Quick-remove panels, wide-tilting floor plates, wide angle hood, and centralized fuse and relay boxes streamline routine service.

REAL-WORLD BENEFIT

Less time in the shop. Fewer part replacements. More productive hours – especially in remote or high-dust applications like sawmills or scrap yards.

TOUGH WHERE IT COUNTS

Heavy-duty axles, steel belly guards (optional) and rugged counterweights help protect critical components in punishing environments.



Machine: G25E-7

MADE TO REDUCE YOUR OWNERSHIP COSTS

Less brake wear → LOWER SERVICE COSTS

ECO mode → REDUCED FUEL SPEND

Get Home Mode → FEWER EMERGENCY SERVICE CALLS

Dual element air filter → EXTENDED ENGINE LIFE

Simplified maintenance → LESS DOWNTIME, MORE REVENUE HOURS

MADE FOR THE **TOUGH STUFF**

These trucks hold their own in rough yards, coastal fishery operations, or industrial environments where dust, salt or moisture take a toll.

OIL-COOLED DISC BRAKES (OCDB)

Standard OCDB provide service life up to 5x longer than drum brakes, helping reduce maintenance costs and brake-related downtime.

CLEAN AIR, LONGER LIFE

The dual element air cleaner filters out fine debris and contaminants, which extends engine life and improves performance in dusty yards and industrial sites.

HIGH-VISIBILITY MAST & CAST IRON COMPONENTS

Enhanced mast design improves load view. Cast iron axle housing and sealed electricals add peace of mind in corrosive or high-vibration settings.

PROTECTION FROM THE GROUND UP

Optional steel belly guards and sealed components help defend the powertrain and electronics from debris, dust and moisture.



BACKED BY BOBCAT FOR THE LONG HAUL

When you run Bobcat® equipment, you're backed by a nationwide network of expert dealers, reliable parts and service that keeps your business moving, long after the sale.



SUPPORT FROM YOUR LOCAL DEALER

Rely on our network of dealers for expert service and support. They're always ready to help you with highly trained, Bobcat-authorized technicians and warranty support, plus quality Bobcat parts that provide superior performance.



STANDARD WARRANTY: Bobcat builds every machine to the highest standards of quality and durability. That's why our standard warranty provides 24 months or 3,000 operating hours of coverage (whichever occurs first).

EXTENDED WARRANTY: Enjoy total peace of mind with the Protection Plus® extended warranty. Providing the same level of protection as the standard warranty, Protection Plus also extends the warranty period to cover your specific needs and expectations.



ENGINEERED FOR THE WORK YOU DO

Every jobsite has its own demands. A Bobcat forklift is built to meet them head-on with the power, protection and precision to perform in the real-world conditions you face every day.



LUMBER & BUILDING MATERIALS

Heavy-duty mast, smooth shifting and OCDB make it ideal for rough yard terrain and stacked loads.



PAPER & RECYCLING YARDS

Dual element air filter and ECO mode help tackle dusty, high-cycle environments with minimal maintenance.



FISHERY & FOOD PROCESSING

Corrosion-resistant design options and belly shields keep uptime high in harsh, wet conditions.



MANUFACTURING & DISTRIBUTION

Safety features and operator comfort upgrades reduce fatigue and streamline warehouse flow.



SPECIFICATIONS

MODEL		G20E-7	G25E-7
CHARACTERISTICS	Drive	1 LP/DF	LP/DF
	Operator Type	2 Seated	Seated
	Load Capacity	3 4000 lb. (2000 kg)	5000 lb. (2500 kg)
	Load Center	4 24.0 in. (500 mm)	24.0 in. (500 mm)
	Load Distance: Center of Drive Axle to Fork	5 18.9 in. (480 mm)	18.9 in. (480 mm)
	Wheelbase	6 64.0 in. (1625 mm)	64.0 in. (1625 mm)
WEIGHTS	Service Weight	7 7904 lb. (3585 kg)	8741 lb. (3965 kg)
	Axle Load: Loaded (Front/Rear)	8 10,858/1455 lb. (4925/660 kg)	12,445/1808 lb. (5645/820 kg)
	Axle Load: Unloaded (Front/Rear)	9 3792/4112 lb. (1720/1865 kg)	3616/5126 lb. (1640/2325 kg)
WHEELS AND TIRES	Tires	10 Pneumatic	Pneumatic
	Tire Size (Front)	11 7.00x15-12	7.00x15-12
	Tire Size (Rear)	12 6.50x10-10	6.50x10-10
	Wheels, Number Front/Rear (x=Drive)	13 2x/2	2x/2
	Tread Width (Front)	14 38.4 in. (975 mm)	38.4 in. (975 mm)
	Tread Width (Rear)	15 39.3 in. (1000 mm)	39.3 in. (1000 mm)
DIMENSIONS	Tilt of Mast/Fork Carriage (Forward/Backward)	16/17 6°/10°	6°/10°
	Mast Lowered Height	18 85.6 in. (2175 mm)	85.6 in. (2175 mm)
	Free Lift	19 5.9 in. (152 mm)	5.9 in. (152 mm)
	Lift	20 127.0 in. (3230 mm)	127.0 in. (3230 mm)
	Mast Extended Height	21 177.0 in. (4490 mm)	177.0 in. (4490 mm)
	Overhead Guard Height (Cabin)	22 85.9 in. (2183 mm)	85.9 in. (2183 mm)
	Seat Height	23 40.4 in. (1026 mm)	40.4 in. (1026 mm)
	Overall Length	24 140.0 in. (3565 mm)	143.0 in. (3630 mm)
	Length to Forkface	25 99.6 in. (2530 mm)	102.0 in. (2595 mm)
	Overall Width	26/27 45.7 in. (1160 mm)	45.7 in. (1160 mm)
	Fork Dimensions	28/29/30 1.5 x 3.9 x 41.3 in. (40 x 100 x 1050 mm)	1.5 x 3.9 x 41.3 in. (40 x 100 x 1050 mm)
	Fork Carriage ISO 2328, Class/Type	31 II/A	II/A
	Fork Carriage Width	32 43.4 in. (1103 mm)	43.4 in. (1103 mm)
	Ground Clearance: Loaded, Below Mast	33 4.5 in. (115 mm)	4.5 in. (115 mm)
	Ground Clearance: Center of Wheelbase	34 5.6 in. (143 mm)	5.6 in. (143 mm)
	Aisle Width for Pallets 40" x 48" (1000 x 1200 mm)	35 154.0 in. (3905 mm)	155.5 in. (3950 mm)
	Turning Radius	36 87.4 in. (2220 mm)	89.2 in. (2265 mm)
	Internal Turning Radius	37 30.5 in. (775 mm)	30.5 in. (775 mm)
PERFORMANCE	Travel Speed (Loaded/Unloaded)	38 12.0/12.5 mph (19.0/20.0 km/hr.)	12.0/12.5 mph (19.0/20.0 km/hr.)
	Lifting Speed (Loaded/Unloaded)	39 108/112 fpm (0.55/0.57 m/s)	105/112 fpm (0.54/0.57 m/s)
	Lowering Speed (Loaded/Unloaded)	40 100/90 fpm (0.51/0.46 m/s)	100/90 fpm (0.51/0.46 m/s)
	Drawbar Pull @ 1 mph (Loaded/Unloaded)	41 3900/3840 lb. (17,346/17,080 N)	3988/3883 lb. (17,738/17,274 N)
	Max. Drawbar Pull (Loaded/Unloaded)	42 4428/4328 lb. (19,698/19,251 N)	4538/4375 lb. (20,188/19,460 N)
	Gradeability @ 1 mph (Loaded/Unloaded)	43 33.6%/56.4%	29.3%/50.3%
	Max. Gradeability (Loaded/Unloaded)	44 38.2%/63.5%	33.4%/56.7%
	Service Brake	45 Foot/Hydraulic	Foot/Hydraulic
COMBUSTION ENGINE	Engine Manufacturer/Type	46 HMC2.4	HMC2.4
	Engine Power According to DIN ISO1585	47 59.0 hp (47.8 kW)	59.0 hp (47.8 kW)
	Rated Speed	48 2300 min ⁻¹	2300 min ⁻¹
	Torque @ 2000 rpm - 1/min	49 132.0 ft.-lb. (179.0 N-m)	132.0 ft.-lb. (179.0 N-m)
	Number of Cylinders/Displacement	50 4/2359 cc	4/2359 cc
	Battery Voltage/Normal Capacity	51 12V/50 Ah	12V/50 Ah
OTHER	Operating Pressure for Attachments	52 2260 psi (156 bar)	2260 psi (156 bar)
	Oil Volume for Attachments	53 15.9 gpm (60.0 L/min.)	15.9 gpm (60.0 L/min.)
	Fuel Tank Capacity	54 13.8 gal. (51.0 L)	13.8 gal. (51.0 L)
	Sound Level at the Operator's Ear According to EN 12053	55 84 dB (A)	84 dB (A)

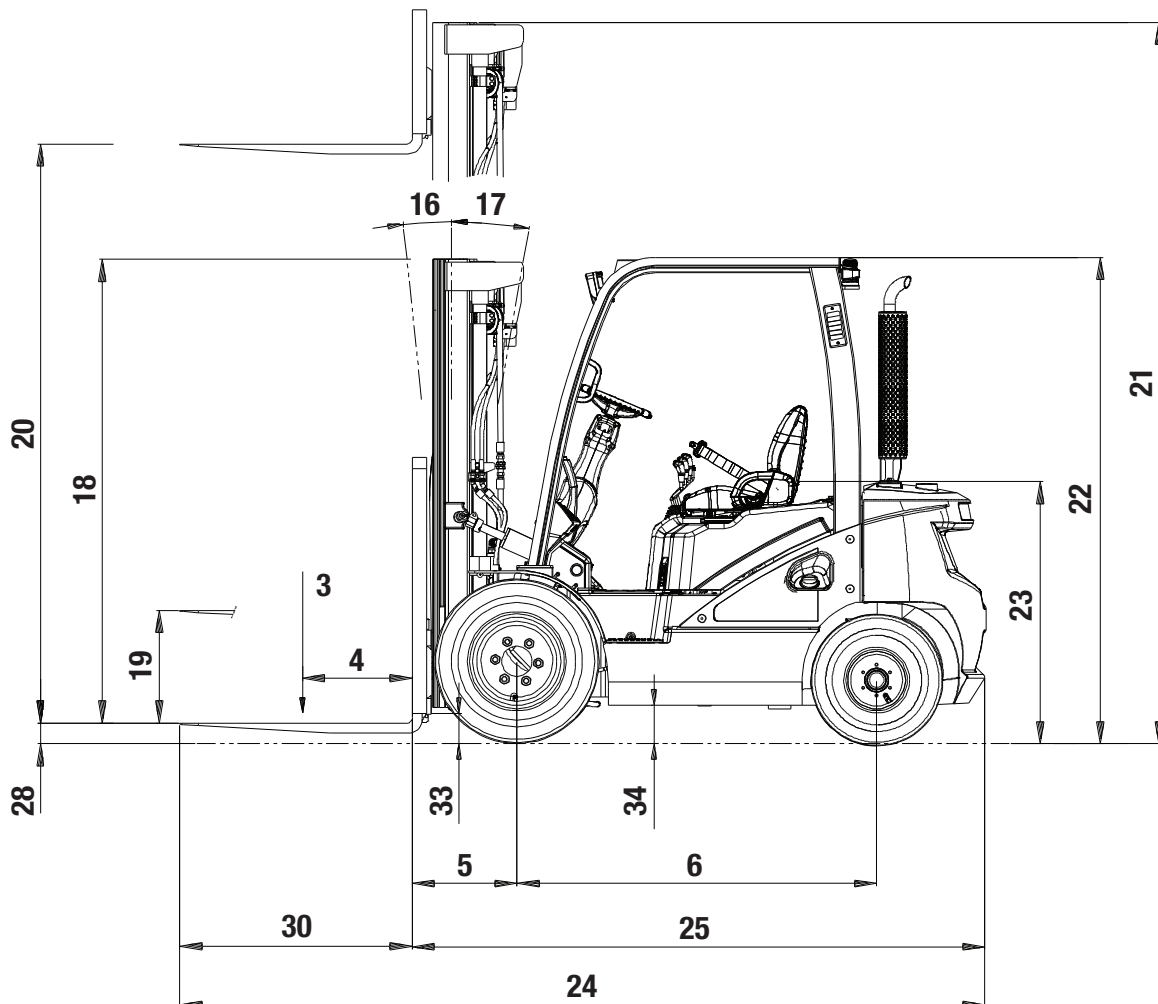
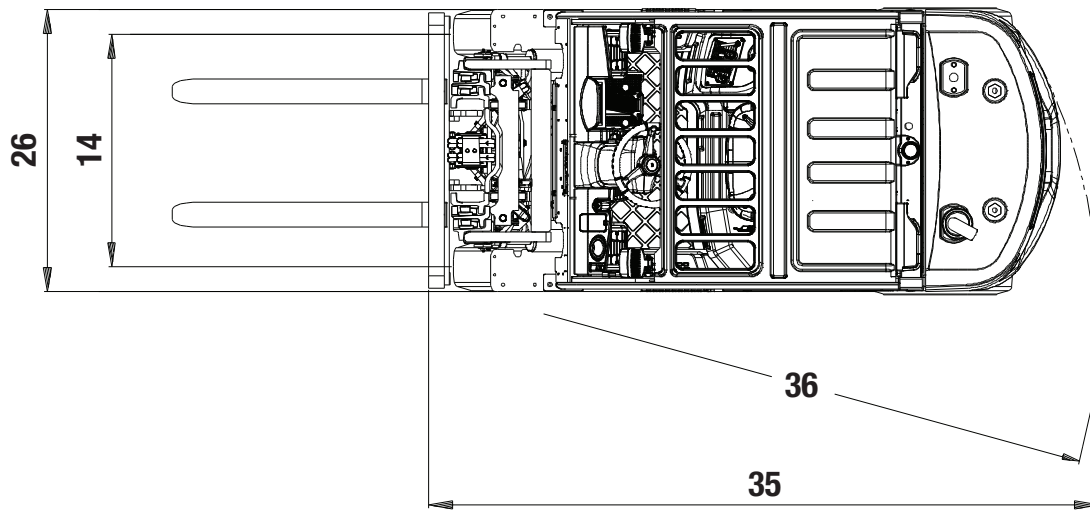
G30E-7			G33E-7			G35EC-7		
LP/DF			LP			LP		
Seated			Seated			Seated		
6000 lb. (3000 kg)			6500 lb. (3250 kg)			7000 lb. (3500 kg)		
24.0 in. (500 mm)			24.0 in. (500 mm)			24.0 in. (500 mm)		
19.1 in. (485 mm)			19.1 in. (485 mm)			19.5 in. (495 mm)		
66.9 in. (1700 mm)			66.9 in. (1700 mm)			66.9 in. (1700 mm)		
9678 lb. (4390 kg)			10,064 lb. (4565 kg)			10,516 lb. (4770 kg)		
14,297/1995 lb. (6485/905 kg)			14,198/2480 lb. (6440/1125 kg)			15,961/2271 lb. (7240/1030 kg)		
3847/5831 lb. (1745/2645 kg)			3748/6316 lb. (1700/2865 kg)			3726/6790 lb. (1690/3080 kg)		
Pneumatic			Pneumatic			Pneumatic		
8.15x15-12			8.15x15-12			250x15-18		
6.50x10-10			6.50x10-12			6.50x10-12		
2x/2			2x/2			2x/2		
38.7 in. (982 mm)			38.7 in. (982 mm)			40.4 in. (1026 mm)		
39.3 in. (1000 mm)			39.3 in. (1000 mm)			39.3 in. (1000 mm)		
6°/10°			6°/10°			6°/10°		
85.2 in. (2165 mm)			85.2 in. (2165 mm)			85.2 in. (2165 mm)		
5.9 in. (152 mm)			5.9 in. (152 mm)			5.9 in. (152 mm)		
127.0 in. (3230 mm)			127.0 in. (3230 mm)			118.0 in. (3000 mm)		
177.0 in. (4490 mm)			177.0 in. (4490 mm)			168.0 in. (4260 mm)		
85.9 in. (2183 mm)			85.9 in. (2183 mm)			85.9 in. (2183 mm)		
40.4 in. (1026 mm)			40.4 in. (1026 mm)			40.4 in. (1026 mm)		
147.0 in. (3744 mm)			149.0 in. (3774 mm)			150.0 in. (3809 mm)		
106.0 in. (2700 mm)			107.0 in. (2730 mm)			109.0 in. (2765 mm)		
47.1 in. (1197 mm)			47.1 in. (1197 mm)			49.4 in. (1255 mm)		
1.7 x 4.9 x 41.3 in. (45 x 125 x 1050 mm)			1.7 x 4.9 x 41.3 in. (45 x 125 x 1050 mm)			1.7 x 4.9 x 41.3 in. (45 x 125 x 1050 mm)		
III/A			III/A			III/A		
43.9 in. (1115 mm)			43.9 in. (1115 mm)			43.9 in. (1115 mm)		
4.1 in. (105 mm)			4.1 in. (105 mm)			4.1 in. (105 mm)		
5.6 in. (143 mm)			5.6 in. (143 mm)			5.6 in. (143 mm)		
159.5 in. (4050 mm)			160.5 in. (4080 mm)			162.0 in. (4115 mm)		
93.1 in. (2365 mm)			94.3 in. (2395 mm)			95.3 in. (2420 mm)		
30.6 in. (761 mm)			30.6 in. (761 mm)			30.6 in. (761 mm)		
11.0/12.0 mph (18.0/19.0 km/hr.)			11.0/12.0 mph (18.0/19.0 km/hr.)			11.0/12.0 mph (18.0/19.0 km/hr.)		
102/112 fpm (0.52/0.57 m/s)			105/116 fpm (0.54/0.59 m/s)			104/116 fpm (0.53/0.59 m/s)		
100/90 fpm (0.51/0.46 m/s)			100/90 fpm (0.51/0.46 m/s)			100/90 fpm (0.51/0.46 m/s)		
4032/3969 lb. (17,934/17,655 N)			4010/3973 lb. (17,836/17,674 N)			3878/3827 lb. (17,248/17,024 N)		
4649/4507 lb. (20,678/20,046 N)			4627/4515 N (20,580/20,083 N)			4450/4315 lb. (19,796/19,194 N)		
26.0%/46.5%			24.2%/44.3%			22.0%/39.6%		
30.0%/52.8%			27.9%/50.4%			25.1%/44.6%		
Foot/Hydraulic			Foot/Hydraulic			Foot/Hydraulic		
HMC2.4			HMC2.4			HMC2.4		
59.0 hp (47.8 kW)			59.0 hp (47.8 kW)			59.0 hp (47.8 kW)		
2300 min ⁻¹			2300 min ⁻¹			2300 min ⁻¹		
132.0 ft.-lb. (179.0 N-m)			132.0 ft.-lb. (179.0 N-m)			132.0 ft.-lb. (179.0 N-m)		
4/2359 cc			4/2359 cc			4/2359 cc		
12V/50 Ah			12V/50 Ah			12V/50 Ah		
2260 psi (156 bar)			2260 psi (156 bar)			2260 psi (156 bar)		
15.9 gpm (60.0 L/min.)			15.9 gpm (60.0 L/min.)			15.9 gpm (60.0 L/min.)		
13.8 gal. (51.0 L)			13.8 gal. (51.0 L)			13.8 gal. (51.0 L)		
84 dB (A)			84 dB (A)			84 dB (A)		

SPECIFICATIONS

MODEL		G20P-7		G25P-7	
CHARACTERISTICS	Drive	1	LP LP/Gasoline	LP LP/Gasoline	
	Operator Type	2	Seated		Seated
	Load Capacity	3	4000 lb. (2000 kg)		5000 lb. (2500 kg)
	Load Center	4	24.0 in. (500 mm)		24.0 in. (500 mm)
	Load Distance: Center of Drive Axle to Fork	5	19.1 in. (485 mm)		19.1 in. (485 mm)
	Wheelbase	6	64.0 in. (1625 mm)		64.0 in. (1625 mm)
WEIGHTS	Service Weight	7	7980 lb. (3620 kg)		8800 lb. (3990 kg)
	Axle Load: Loaded (Front/Rear)	8	11,000/1410 lb. (4980/640 kg)		12,600/1720 lb. (5710/780 kg)
	Axle Load: Unloaded (Front/Rear)	9	3860/4100 lb. (1750/1860 kg)		3700/5090 lb. (1680/2310 kg)
WHEELS AND TIRES	Tires	10	Pneumatic		Pneumatic
	Tire Size (Front)	11	7.00x15-12		7.00x15-12
	Tire Size (Rear)	12	6.50x10-10		6.50x10-10
	Wheels, Number Front/Rear (x=Drive)	13	2x/2		2x/2
	Tread Width (Front)	14	38.4 in. (975 mm)		38.4 in. (975 mm)
	Tread Width (Rear)	15	39.3 in. (1000 mm)		39.3 in. (1000 mm)
DIMENSIONS	Tilt of Mast/Fork Carriage (Forward/Backward)	16/17	6°/10°		6°/10°
	Mast Lowered Height	18	85.6 in. (2175 mm)		85.6 in. (2175 mm)
	Free Lift	19	5.9 in. (152 mm)		5.9 in. (152 mm)
	Lift	20	127.0 in. (3230 mm)		127.0 in. (3230 mm)
	Mast Extended Height	21	177.0 in. (4490 mm)		177.0 in. (4490 mm)
	Overhead Guard Height (Cabin)	22	85.9 in. (2183 mm)		85.9 in. (2183 mm)
	Seat Height	23	40.4 in. (1026 mm)		40.4 in. (1026 mm)
	Overall Length	24	140.0 in. (3565 mm)		143.0 in. (3630 mm)
	Length to Forkface	25	99.6 in. (2530 mm)		102.0 in. (2595 mm)
	Overall Width	26/27	46.1 in. (1170 mm)		46.1 in. (1170 mm)
	Fork Dimensions	28/29/30	1.5 x 3.9 x 41.3 in. (40 x 100 x 1050 mm)		1.5 x 3.9 x 41.3 in. (40 x 100 x 1050 mm)
	Fork Carriage ISO 2328, Class/Type	31	II/A		II/A
	Fork Carriage Width	32	43.4 in. (1103 mm)		43.4 in. (1103 mm)
	Ground Clearance: Loaded, Below Mast	33	4.5 in. (115 mm)		4.5 in. (115 mm)
	Ground Clearance: Center of Wheelbase	34	5.6 in. (143 mm)		5.6 in. (143 mm)
	Aisle Width for Pallets 40" x 48" (1000 x 1200 mm)	35	150.0 in. (3800 mm)		151.0 in. (3845 mm)
	Turning Radius	36	87.4 in. (2220 mm)		89.2 in. (2265 mm)
	Internal Turning Radius	37	30.5 in. (775 mm)		30.5 in. (775 mm)
PERFORMANCE	Travel Speed (Loaded/Unloaded)	38	11.8/12.1 mph (19.0/19.5 km/hr.)		11.8/12.1 mph (19.0/19.5 km/hr.)
	Lifting Speed (Loaded/Unloaded)	39	112/120 fpm (570/610 mm/s)	112/120 fpm (570/610 mm/s)	110/120 fpm (560/610 mm/s)
	Lowering Speed (Loaded/Unloaded)	40	100/90 fpm (510/460 mm/s)	100/90 fpm (510/460 mm/s)	100/90 fpm (510/460 mm/s)
	Drawbar Pull @ 1 mph (Loaded/Unloaded)	41	3555/3515 lb. (15,810/15,640 N)	3410/3380 lb. (15,180/15,040 N)	3505/3500 lb. (15,600/15,570 N)
	Max. Drawbar Pull (Loaded/Unloaded)	42	4105/4020 lb. (18,260/17,880 N)	3970/3890 lb. (17,650/17,290 N)	4060/4005 lb. (18,050/17,810 N)
	Gradeability @ 1 mph (Loaded/Unloaded)	43	30.5%/50.5%	29.0%/48.0%	25.5%/44.0%
	Max. Gradeability (Loaded/Unloaded)	44	35.5%/59.5%	34.0%/57.0%	30.0%/52.0%
	Service Brake	45	Foot/Hydraulic		Foot/Hydraulic
COMBUSTION ENGINE	Engine Manufacturer/Type	46	MITSU/G424P(E)	MITSU/G424P(E)	MITSU/G424P(E)
	Engine Power According to DIN ISO1585	47	65.6 hp (48.9 kW)	69.1 hp (51.5 kW)	65.6 hp (48.9 kW)
	Rated Speed	48	2600 min ⁻¹	2600 min ⁻¹	2600 min ⁻¹
	Torque - 1/min	49	135.1 ft.-lb. (183.2 N-m)	135.6 ft.-lb. (183.9 N-m)	135.1 ft.-lb. (183.2 N-m)
	Number of Cylinders/Displacement	50	4/2351 cc	4/2351 cc	4/2351 cc
	Battery Voltage/Normal Capacity	51	12V/65 Ah		12V/50 Ah
OTHER	Operating Pressure for Attachments	52	2260 psi (156 bar)		2260 psi (156 bar)
	Oil Volume for Attachments	53	15.9 gpm (60.0 L/min.)		15.9 gpm (60.0 L/min.)
	Fuel Tank Capacity	54	13.8 gal. (51.0 L)		13.8 gal. (51.0 L)

G30P-7		G33P-7		G35C-7	
LP	LP/Gasoline	LP	LP/Gasoline	LP	LP/Gasoline
Seated		Seated		Seated	
6000 lb. (3000 kg)		6500 lb. (3250 kg)		7000 lb. (3500 kg)	
24.0 in. (500 mm)		24.0 in. (500 mm)		24.0 in. (500 mm)	
19.1 in. (485 mm)		19.1 in. (485 mm)		19.5 in. (495 mm)	
66.9 in. (1700 mm)		66.9 in. (1700 mm)		66.9 in. (1700 mm)	
9770 lb. (4430 kg)		10,200 lb. (4610 kg)		10,600 lb. (4800 kg)	
14,500/1870 lb. (6580/850 kg)		15,300/2050 lb. (6930/930 kg)		16,200/2110 lb. (7340/960 kg)	
4030/5730 lb. (1830/2600 kg)		4010/6370 lb. (1820/2890 kg)		3970/6610 lb. (1800/3000 kg)	
Pneumatic		Pneumatic		Pneumatic	
8.15x15-12		8.15x15-12		250x15-18	
6.50x10-10		6.50x10-12		6.50x10-12	
2x/2		2x/2		2x/2	
38.7 in. (982 mm)		38.7 in. (982 mm)		40.4 in. (1026 mm)	
39.3 in. (1000 mm)		39.3 in. (1000 mm)		39.3 in. (1000 mm)	
6°/10°		6°/10°		6°/10°	
85.2 in. (2165 mm)		85.2 in. (2165 mm)		85.2 in. (2165 mm)	
5.9 in. (152 mm)		5.9 in. (152 mm)		5.9 in. (152 mm)	
127.0 in. (3230 mm)		127.0 in. (3230 mm)		118.0 in. (3000 mm)	
177.0 in. (4490 mm)		177.0 in. (4490 mm)		168.0 in. (4260 mm)	
85.9 in. (2183 mm)		85.9 in. (2183 mm)		85.9 in. (2183 mm)	
40.4 in. (1026 mm)		40.4 in. (1026 mm)		40.4 in. (1026 mm)	
147.0 in. (3744 mm)		149.0 in. (3774 mm)		150.0 in. (3809 mm)	
106.0 in. (2700 mm)		107.0 in. (2730 mm)		109.0 in. (2765 mm)	
47.1 in. (1197 mm)		47.1 in. (1197 mm)		49.4 in. (1255 mm)	
1.7 x 4.9 x 41.3 in. (45 x 125 x 1050 mm)		1.7 x 4.9 x 41.3 in. (45 x 125 x 1050 mm)		1.7 x 4.9 x 41.3 in. (45 x 125 x 1050 mm)	
III/A		III/A		III/A	
43.9 in. (1115 mm)		43.9 in. (1115 mm)		43.9 in. (1115 mm)	
4.1 in. (105 mm)		4.1 in. (105 mm)		4.1 in. (105 mm)	
5.6 in. (143 mm)		5.6 in. (143 mm)		5.6 in. (143 mm)	
159.5 in. (4050 mm)		160.5 in. (4080 mm)		162.0 in. (4115 mm)	
93.1 in. (2365 mm)		94.3 in. (2395 mm)		95.3 in. (2420 mm)	
30.6 in. (761 mm)		30.6 in. (761 mm)		30.6 in. (761 mm)	
11.2/11.5 mph (18.0/18.5 km/hr.)		11.2/11.5 mph (18.0/18.5 km/hr.)		11.5/11.8 mph (18.5/19.0 km/hr.)	
108/120 fpm (550/610 mm/s)	108/120 fpm (550/610 mm/s)	112/125 fpm (570/640 mm/s)	112/125 fpm (570/640 mm/s)	108/125 fpm (550/640 mm/s)	108/125 fpm (550/640 mm/s)
100/90 fpm (510/460 mm/s)	100/90 fpm (510/460 mm/s)	100/90 fpm (510/460 mm/s)	100/90 fpm (510/460 mm/s)	100/90 fpm (510/460 mm/s)	100/90 fpm (510/460 mm/s)
3645/3625 lb. (16,220/16,120 N)	3495/3480 lb. (15,540/15,490 N)	3625/3615 lb. (16,120/16,080 N)	3470/3460 lb. (15,440/15,400 N)	3515/3495 lb. (15,630/15,550 N)	3370/3360 lb. (14,970/14,940 N)
4265/4180 lb. (18,970/18,580 N)	4120/4040 lb. (18,330/17,970 N)	4245/4170 lb. (18,870/18,540 N)	4100/4030 lb. (18,220/17,930 N)	4105/4010 lb. (18,250/17,850 N)	3960/3880 lb. (17,620/17,250 N)
23.0%/40.5%	22.0%/39.0%	22.0%/39.0%	21.0%/37.0%	20.0%/35.5%	19.0%/34.0%
27.0%/48.0%	26.0%/46.0%	25.5%/46.0%	24.5%/44.0%	23.0%/41.5%	22.0%/40.0%
Foot/Hydraulic		Foot/Hydraulic		Foot/Hydraulic	
MITSU/G424P(E)	MITSU/G424P(E)	MITSU/G424P(E)	MITSU/G424P(E)	MITSU/G424P(E)	MITSU/G424P(E)
65.6 hp (48.9 kW)	69.1 hp (51.5 kW)	65.6 hp (48.9 kW)	69.1 hp (51.5 kW)	65.6 hp (48.9 kW)	69.1 hp (51.5 kW)
2600 min ⁻¹	2600 min ⁻¹	2600 min ⁻¹	2600 min ⁻¹	2600 min ⁻¹	2600 min ⁻¹
135.1 ft.-lb. (183.2 N-m)	135.6 ft.-lb. (183.9 N-m)	135.1 ft.-lb. (183.2 N-m)	135.6 ft.-lb. (183.9 N-m)	135.1 ft.-lb. (183.2 N-m)	135.6 ft.-lb. (183.9 N-m)
4/2351 cc	4/2351 cc	4/2351 cc	4/2351 cc	4/2351 cc	4/2351 cc
12V/65 Ah		12V/65 Ah		12V/65 Ah	
2260 psi (156 bar)		2260 psi (156 bar)		2260 psi (156 bar)	
15.9 gpm (60.0 L/min.)		15.9 gpm (60.0 L/min.)		15.9 gpm (60.0 L/min.)	
13.8 gal. (51.0 L)		13.8 gal. (51.0 L)		13.8 gal. (51.0 L)	

DIMENSIONAL DRAWINGS





MAST SPECIFICATIONS

MAST TYPE	MAXIMUM FORK HEIGHT	MAXIMUM LOWERED HEIGHT	FULLY EXTENDED HEIGHT	FREE LIFT	RATED LOAD CAPACITIES G20P-7											
			WITH LOAD BACKREST	WITH LOAD BACKREST	SINGLE PNEU.				DOUBLE PNEU.				SINGLE SOLID			
					TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
					FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM
	in.	in.	in.	in.	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg
STD	80	62	177	6	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	102	73	188	6	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	116	80	199	6	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	127	86	205	6	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	138	95	221	6	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	150	101	245	25	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	156	104	151	33	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	171	112	166	38	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	195	124	177	48	6	5	3750	1900	6	10	3900	1925	6	10	4000	1975
FF	102	73	151	25	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	116	80	166	33	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	127	86	177	38	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
	142	95	192	48	6	10	4000	2000	6	10	4000	2000	6	10	4000	2000
FFT	154	74	203	26	6	8	4000	2000	6	8	4000	2000	6	8	4000	2000
	169	79	219	32	6	8	4000	2000	6	8	4000	2000	6	8	4000	2000
	186	85	236	37	6	8	3950	1950	6	8	3950	1950	6	8	4000	2000
	219	98	268	51	6	5	3950	1950	6	8	3950	1925	6	8	4000	2000
	237	104	286	57	6	3	3650	1650	6	8	3700	1825	6	8	3850	1875
	256	114	306	66	6	3	2900	1300	6	8	3550	1750	6	5	3700	1825

MAST TYPE	MAXIMUM FORK HEIGHT	MAXIMUM LOWERED HEIGHT	FULLY EXTENDED HEIGHT	FREE LIFT	RATED LOAD CAPACITIES G25P-7											
			WITH LOAD BACKREST	WITH LOAD BACKREST	SINGLE PNEU.				DOUBLE PNEU.				SINGLE SOLID			
					TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
					FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM
	in.	in.	in.	in.	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg
STD	80	62	130	6	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	102	73	151	6	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	116	80	166	6	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	127	86	177	6	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	138	95	188	6	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	150	101	199	6	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	156	104	205	6	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	171	112	221	6	6	5	5000	2500	6	10	5000	2500	6	10	5000	2500
	195	124	245	6	6	3	4600	2075	6	10	4950	2450	6	10	5000	2500
FF	102	73	151	25	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	116	80	166	33	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	127	86	177	38	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
	142	95	192	48	6	10	5000	2500	6	10	5000	2500	6	10	5000	2500
FFT	154	74	203	26	6	8	5000	2500	6	8	5000	2500	6	8	5000	2500
	169	79	219	32	6	5	5000	2500	6	8	5000	2500	6	8	5000	2500
	186	85	236	37	6	3	5000	2450	6	8	5000	2500	6	8	5000	2500
	219	98	268	51	6	3	5000	2350	6	8	5000	2475	6	8	5000	2475
	237	104	286	57	6	3	3400	1525	6	8	4750	2325	6	8	4850	2400
	256	114	306	66	6	3	2600	1175	6	8	4550	2250	6	5	4700	2300

MAST TYPE	MAXIMUM FORK HEIGHT	MAXIMUM LOWERED HEIGHT	FULLY EXTENDED HEIGHT	FREE LIFT	RATED LOAD CAPACITIES G30P-7											
			WITH LOAD BACKREST	WITH LOAD BACKREST	SINGLE PNEU.				DOUBLE PNEU.				SINGLE SOLID			
					TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
					FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM
	in.	in.	in.	in.	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg
STD	80	62	130	6	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	102	72	151	6	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	116	80	166	6	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	127	85	177	6	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	138	95	188	6	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	150	101	199	6	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	156	104	205	6	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	171	112	221	6	6	5	6000	3000	6	10	6000	3000	6	10	6000	3000
	195	124	245	6	6	3	5550	2525	6	10	5850	2900	6	10	6000	2975
FF	102	72	151	25	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	116	80	166	32	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	127	85	177	38	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
	142	95	192	48	6	10	6000	3000	6	10	6000	3000	6	10	6000	3000
FFT	154	74	203	27	6	8	6000	2900	6	8	6000	2900	6	8	6000	2900
	169	80	219	32	6	8	6000	2900	6	8	6000	2900	6	8	6000	2900
	186	85	236	38	6	3	5950	2900	6	8	6000	2900	6	8	6000	2900
	189	86	239	39	6	3	5950	2825	6	8	5950	2900	6	8	6000	2900
	219	99	268	52	6	3	4050	1850	6	8	5600	2750	6	5	5750	2825
	237	105	286	58	6	3	3200	1425	6	5	5450	2675	6	3	5600	2750

MAST TYPE	MAXIMUM FORK HEIGHT	MAXIMUM LOWERED HEIGHT	FULLY EXTENDED HEIGHT	FREE LIFT	RATED LOAD CAPACITIES G33P-7											
			WITH LOAD BACKREST	WITH LOAD BACKREST	SINGLE PNEU.				DOUBLE PNEU.				SINGLE SOLID			
					TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
					FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM
	in.	in.	in.	in.	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg
STD	80	62	130	6	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	102	72	151	6	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	116	80	166	6	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	127	85	177	6	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	138	95	188	6	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	150	101	199	6	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	156	104	205	6	6	10	6500	3175	6	10	6500	3250	6	10	6500	3250
	171	112	221	6	6	5	6500	3175	6	10	6500	3250	6	10	6500	3250
	195	124	245	6	6	3	5400	2450	6	10	6350	3125	6	8	6500	3200
FF	102	72	151	25	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	116	80	166	32	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	127	85	177	38	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
	142	95	192	48	6	10	6500	3250	6	10	6500	3250	6	10	6500	3250
FFT	154	74	203	27	6	8	6500	3250	6	8	6500	3250	6	8	6500	3250
	169	80	219	32	6	8	6500	3250	6	8	6500	3250	6	8	6500	3250
	186	85	236	38	6	3	6300	2900	6	8	6450	3175	6	8	6500	3250
	219	99	268	52	6	3	3950	1750	6	8	6050	2975	6	5	6200	3050
	237	105	286	58	6	3	3050	1350	6	5	5850	2875	6	3	6050	2950

MAST SPECIFICATIONS

MAST TYPE	MAXIMUM FORK HEIGHT	MAXIMUM LOWERED HEIGHT	FULLY EXTENDED HEIGHT	FREE LIFT	RATED LOAD CAPACITIES G35C-7											
			WITH LOAD BACKREST	WITH LOAD BACKREST	SINGLE PNEU.				DOUBLE PNEU.				SINGLE SOLID			
					TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
					FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM	FWD	BWD	LC 24 IN.	LC 500 MM
	in.	in.	in.	in.	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg	deg.	deg.	lb.	kg
STD	71	62	120	6	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	93	72	142	6	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	107	80	157	6	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	118	85	168	6	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	138	95	187	6	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	144	101	194	6	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	150	104	199	6	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	166	112	215	6	6	8	6950	3425	6	10	6950	3425	6	10	7000	3500
	189	124	239	6	6	3	6650	3250	6	8	6650	3275	6	8	6850	3375
FF	93	72	142	25	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	107	80	157	32	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	118	85	168	38	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
	138	95	187	48	6	10	7000	3500	6	10	7000	3500	6	10	7000	3500
FFT	140	74	190	27	6	8	7000	3400	6	8	7000	3400	6	8	7000	3400
	156	80	206	32	6	8	7000	3400	6	8	7000	3400	6	8	7000	3400
	172	85	222	38	6	5	6850	3375	6	8	6850	3375	6	8	7000	3400
	190	92	240	45	6	3	6600	3250	6	8	6650	3250	6	8	6800	3350
	205	99	255	52	6	3	5800	2600	6	8	6450	3150	6	5	6600	3250
	223	105	272	58	6	3	4450	1975	6	8	6200	3050	6	3	6400	3150



STANDARD FEATURES AND OPTIONS

OPERATOR COMFORT AND CONTROL	STANDARD	OPTIONAL
Adjustable Steering Column	•	
Anti-Cinch Type Orange Seat Belt	•	
Backup Alarm	•	
Direction Lever Function	•	
Integrated Instrument Panel	•	
Large Rear View Mirror	•	
Mast Lowering Interlock – Tilt, Lift and Lower	•	
Operator Sensing System (OSS)	•	
Rear Grab Bar (w/ Horn)	•	
Slip-Resistant Plate	•	
Steering Knob	•	
Vinyl Suspension Seat	•	
Electronic Ground Speed Control		•
Full Cabin With Heater		•
Panoramic Mirror		•
Premium Seat – Full Suspension, Heated, Head Restraint		•
Seat Belt Interlocking		•
Swing Out & Down LP Cradle		•
4th Lever Interlocking		•
PRODUCTIVITY	STANDARD	OPTIONAL
Electric Controlled LP Engines	•	
Pedal Location (Accelerator, Brake and Inching)	•	
Inching Pedal	•	
LED Flood Lights (2 Front/1 Rear)	•	
LED Combination Lights		•
Low Fuel Indicator		•
Weight Scale (Hydraulic/Loadcell)		•
Auto Tilt Leveling		•
Quick Disconnect Hose Couplings		•
Special Overhead Guard – Drive in Rack/Low or High Overhead Guard		•
DURABILITY	STANDARD	OPTIONAL
Electronic Control Units (ECU) Cover	•	
Water-Resistant Connectors	•	
Dual Element Air Cleaner	•	
Full Floating Driveaxle (w/OCDB)	•	
Pre-Cleaner		•
Radiator Screen		•
Vented Side Panel		•
SERVICEABILITY	STANDARD	OPTIONAL
Removable Floor Mat and Plate	•	
Integrated Electric Components in the Junction Box (Relays and Fuses)	•	
Tool-Free Side Panels, Floor Mat and Deck Plate	•	
Locking Type Hood Gas Spring	•	
ENVIRONMENT	STANDARD	OPTIONAL
Emission Regulation	•	
ISO 9001/ISO 14001	•	
2 Operation Mode (STD/ECO Mode)	•	
HOMOLOGATION	STANDARD	OPTIONAL
UL		•
CE		•



Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.



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