

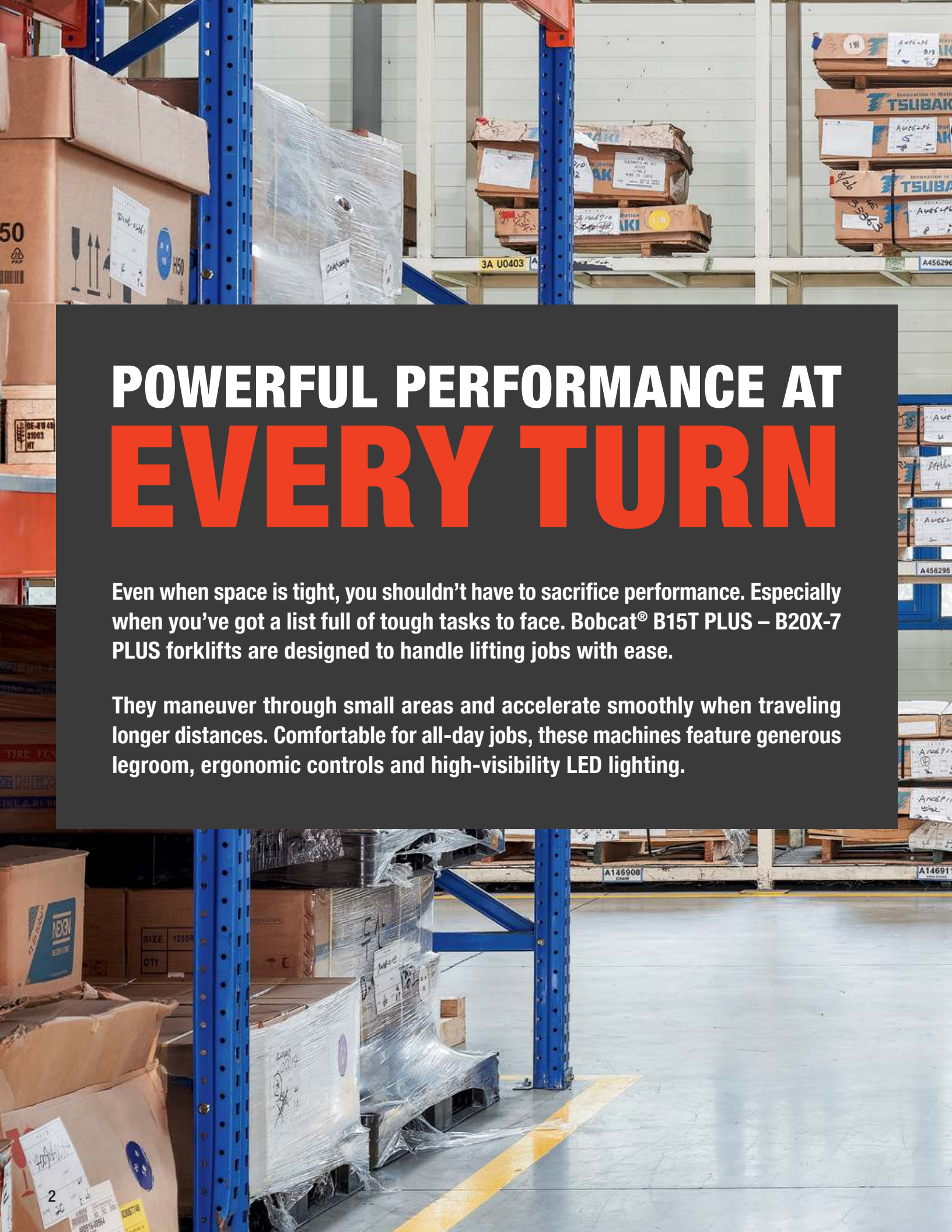


3- & 4-WHEEL PNEUMATIC TIRE ELECTRIC FORKLIFTS

36/48V 3,000-4,000 LB. CAPACITY:

B15T-7 PLUS | B18T-7 PLUS | B20T-7 PLUS | B16X-7 PLUS | B18X-7 PLUS | B20X-7 PLUS





POWERFUL PERFORMANCE AT EVERY TURN

Even when space is tight, you shouldn't have to sacrifice performance. Especially when you've got a list full of tough tasks to face. Bobcat® B15T PLUS – B20X-7 PLUS forklifts are designed to handle lifting jobs with ease.

They maneuver through small areas and accelerate smoothly when traveling longer distances. Comfortable for all-day jobs, these machines feature generous legroom, ergonomic controls and high-visibility LED lighting.

Machine: B20T-7 PLUS



PRODUCTIVITY

Machine: B20T-7 PLUS

THE COMPACT WORKHORSE

When you have a high-demand workplace you need a forklift that won't cut corners. Trust the AC drive system to power you through while advanced maneuverability and steering provide the precision you need to boost efficiency.



AC DRIVE SYSTEM, MOTORS AND CONTROLLER

An industry-proven AC drive system, along with the motors and controller allow for precise handling. Experience smooth, responsive acceleration and lifting for greater reliability and productivity on the job.

ROBUST HYDROSTATIC STEER AXLE

A robust hydrostatic steer axle has no mechanical connections between the steering wheel and steer axle, ensuring maximum runtime and low-effort steering for the operator.



SMOOTH, RESPONSIVE ACCELERATION

Enjoy powerful acceleration and smooth, continuous travel speeds thanks to the AC electrical controllers and CAN bus control system.



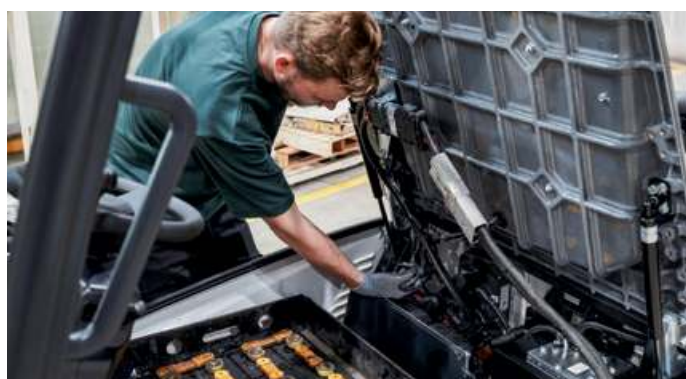
ROUNDED COUNTERWEIGHT DESIGN

The rounded design of the counterweight enables the truck to move comfortably in and out of narrow spaces, reducing damage.



OPTIMIZED STEER ANGLE

Steer axles turn ninety degrees, enabling the machines to maneuver with ease even in the tightest spaces.



WIDE-ANGLE HOOD OPENING

The wide-angle hood opening provides extra room under the hood for quick access to maintenance items.



INTUITIVE INSTRUMENT PANEL

Simplified controls allow for fast operator training. Operators can control the truck's performance settings during operation by simply navigating the instrument panel.



INTEGRAL SIDE SHIFTER

An integral side-shift assembly allows the operator to shift the load from side to side for precise placement, reducing handling time and improving maneuverability.

SHAPED FOR SMOOTH SHIFTS

There's no mistaking it – crunch time is crunch time. And when you're working on tight timelines the last thing you want is equipment that leaves your operators hurting.

Combining operator-focused design with innovative features, this forklift keeps you comfortable and in control. The optimized layout means less fatigue throughout the day and more precise control over the job at hand. Plus, the cab boasts fully adjustable features to accommodate operators of all sizes and preferences.



ENHANCED OPERATOR COMPARTMENT

The operator compartment is designed specifically to keep the operator in control at all times, improving productivity while reducing stress and fatigue. The design also offers improved visibility and ergonomic hydraulic controls.



REAR GRAB HANDLE AND HORN BUTTON

Makes reversing safer and more comfortable. The easy grip handle is positioned ergonomically for operators to locate effortlessly instead of around the overhead guard, avoiding pinch points. The integrated horn button allows the operator to alert oncoming traffic without removing his steer hand from the steering wheel.



ADJUSTABILITY IN THE CAB

The cab features a fully adjustable steering column, full suspension comfort seat, armrest and even an optional headrest to accommodate any operator's individual preferences.



CONVENIENCE TRAY

Operator convenience tray stores phone, small tools or other personal items.



ERGONOMIC HYDRAULIC CONTROLS

The direction switch is located on the hydraulic lift lever, enabling a quick, safe change of direction from forward to reverse. There is no need to take your hands off the steering wheel or the hydraulic levers.



ANGLED FLOOR PLATE

Reduces strain on the ankles, and large pedals ensure maximum safety and ease of operation. It also features a fatigue-reducing floor mat.



LARGE FLOOR DECK

A spacious floor deck improves ease of entry or exit of the vehicle and provides the operator with extra legroom for increased comfort.



FINGERTIP CONTROLS (OPTIONAL)

These fast, precise and instinctive controllers make operating the forklift effortless and efficient, especially for delicate loads such as medical vials, test equipment or consumer electronics.



REDUCED PEDAL FATIGUE

The newly developed E-motor foot brake reduces foot pedal fatigue and replaces traditional hydraulic brakes with the electric motor-controlled brakes.

MADE TO LAST.

Bobcat electric forklifts don't back down. Boasting a heavy-duty frame, waterproof components and a perfected design, these machines thrive in demanding conditions day after day.

Key areas are IP65- and IP43-rated, so you're all good working indoors and outdoors. Bobcat embraces intuitive design techniques, like an e-brake system to improve operator ergonomics and reduce cost of ownership.



Machine: B20T-7 PLUS

Machine: B20T-7 PLUS



ADAPTABLE AC CONTROL SYSTEM

Select components of AC control systems are customizable to perfectly fit the job at hand, allowing you to customize travel, lift and lowering speeds to move more pallets quickly and safely.

DUST AND MOISTURE PROTECTION

Bobcat forklifts are moisture- and dust-proof. Controllers are IP65-rated, while motors are IP43-rated.

WORK OUTDOORS WITH NO DRAWBACKS

Designed to endure rough outdoor conditions, the steer axle is equipped with large king pins and tapered roller bearings, giving you the flexibility to operate the truck inside or outdoors.

E-MOTOR FOOT BRAKE

The Bobcat brake system is maintenance-free, resulting in over \$5,000 in brake maintenance savings from your total cost of ownership.

ANTI-ROLLBACK

Working on ramps is no problem. This forklift has anti-rollback standard with unlimited ramp hold.

QUIET AND SMOOTH OPERATION

A cushioned modulating hydraulic valve is included in the secondary cylinder of masts to prevent staging noise and shock for smoother lift and lowering and longer mast chain life.



BUILT-IN PEACE OF MIND

Safety isn't optional – it's tied into every detail when you're working with heavy loads, big stacks and even bigger to-do lists. With enhanced visibility, intuitive controls and excellent stability features, these forklifts allow operators to work confidently. Because when you're behind the wheel, you know every lift, every turn and every maneuver is supported by cutting-edge safety technology.

OPERATOR SENSING SYSTEM (OSS)

For increased safety during operation, the OSS automatically stops all truck movement, applies parking brake and locks mast functions when the operator leaves the seat. With the ramp-hold function there is no danger of rolling, even left unattended on a slope.

GUARDIAN STABILITY SYSTEM (GSS)

GSS ensures all-day stability and safety on the job by automatically decreasing travel speed and reducing forward tilt when traveling with the mast raised beyond the primary stage.



PANORAMIC MIRROR

Provides the operator with a clear view of the entire back and rear working area, improving work safety and efficiency.



NEAT CHAIN AND HOSE ARRANGEMENTS

Offers a clear, unobstructed front view through the mast. All auxiliary hoses used on attachments, such as the integrated side-shift, are aligned behind the mast chain and cylinders, which allow excellent front visibility.



LED LIGHTING

LED work lights, spotlights and rear lights stay brighter and last longer than conventional lighting, providing reliable visibility in low-light environments.



EXCELLENT FORWARD AND UPPER VISIBILITY

The precisely designed overhead guard profile has an optimized bar thickness and arrangement that provides strength and enhanced visibility.

SEATBELT INDICATOR

A seatbelt indicator light flashes on the display to remind the operator to fasten their seatbelt.

BATTERY DISCHARGE INDICATOR

Lifting is disabled and an alarm will notify the operator to charge the battery when the battery discharges below 20%, preventing sudden power loss and ensuring a long life cycle of the battery.

NEUTRAL SAFETY SWITCH

If the truck is in forward or reverse mode, it must be returned to neutral mode before operation can begin.

MAST LOWERING INTERLOCK

If the operator keys off or gets off the seat, the hydraulic lift and tilt locking system will limit the motion of the truck.

CORNERING SPEED CONTROL

The controls, equipped with precise angle sensors, automatically reduce travel speeds at sharp turns, preventing tipovers during turns.

AUTO TILT LEVELING (OPTIONAL)

Returns the mast to vertical position easily by tilt angle sensing.

MAST TILT LOCK

Hydraulic locks prevent hydraulic drift when lowering and tilting for improved load stability.

TURTLE MODE

Reduces travel speed to a previously set parameter without affecting lift speed.

SPECIFICATIONS

MODEL (36V)		B15T-7 PLUS	B18T-7 PLUS	B20T-7 PLUS
CHARACTERISTICS	Load Capacity (at Rated Load Center)	3000 lb. (1500 kg)	3500 lb. (1750 kg)	4000 lb. (2000 kg)
	Load Center	24.0 in. (610 mm)	24.0 in. (610 mm)	24.0 in. (610 mm)
	Power Type	AC Electric	AC Electric	AC Electric
	Operator Type	Driver-Seated	Driver-Seated	Driver-Seated
	Tire Type	Cushion/Super Elastic	Cushion/Super Elastic	Cushion/Super Elastic
	Wheels, Number Front/Rear (x=Drive)	x2/1	x2/1	x2/1
DIMENSIONS	Max. Fork Height (w/ Standard 2-Stage Mast)	130.0 in. (3300 mm)	130.0 in. (3300 mm)	130.0 in. (3300 mm)
	Free Lift	5.1 in. (130 mm)	5.1 in. (130 mm)	5.3 in. (135 mm)
	Fork Carriage (ISO Class)	II	II	II
	Fork Dimensions (Thickness x Width x Length)	1.4 x 3.9 x 41.3 in. (35 x 100 x 900 mm)	1.4 x 3.9 x 41.3 in. (35 x 100 x 900 mm)	1.6 x 3.9 x 41.3 in. (40 x 100 x 900 mm)
	Fork Spacing (Min./Max.)	9.5 in. (240 mm) / 35.6 in. (905 mm)	9.5 in. (240 mm) / 35.6 in. (905 mm)	9.5 in. (240 mm) / 35.6 in. (905 mm)
	Tilt of Mast (Forward/Backward)	5°/7°	5°/7°	5°/7°
	Length to Forkface	74.4 in. (1891 mm)	78.4 in. (1991 mm)	79.9 in. (2029 mm)
	Overall Length	115.7 in. (2791 mm)	119.7 in. (2891 mm)	121.2 in. (2929 mm)
	Overall Width	42.9 in. (1090 mm)	42.9 in. (1090 mm)	42.9 in. (1090 mm)
	Mast Lowered Height	78.7 in. (2000 mm)	78.7 in. (2000 mm)	78.7 in. (2000 mm)
	Mast Extended Height	159.3 in. (4045 mm)	159.3 in. (4045 mm)	159.4 in. (4050 mm)
	Overhead Guard Height	79.0 in. (2010 mm)	79.0 in. (2010 mm)	79.0 in. (2010 mm)
	Seat Height	36.2 in. (919 mm)	36.2 in. (919 mm)	36.2 in. (919 mm)
	Outside Turning Radius	59.6 in. (1515 mm)	63.6 in. (1615 mm)	64.9 in. (1648 mm)
	Inside Turning Radius	—	—	—
	Load Moment Center (Center of Drive Axle to Forkface)	14.8 in. (376 mm)	14.8 in. (376 mm)	15.0 in. (381 mm)
	Right Angle Stacking Aisle Width With Pallets and Clearance: 48" x 40" (1000 x 1200 mm) Pallet	126.6 in. (3216 mm)	130.5 in. (3316 mm)	132.0 in. (3354 mm)
	Right Angle Stacking Aisle Width With Pallets and Clearance: 48" x 31" (800 x 1200 mm) Pallet	131.5 in. (3341 mm)	135.5 in. (3441 mm)	137.0 in. (3479 mm)
PERFORMANCE	Travel Speed (Loaded/Unloaded)	8.7 mph (14.0 km/hr.) / 8.7 mph (14.0 km/hr.)	8.7 mph (14.0 km/hr.) / 8.7 mph (14.0 km/hr.)	8.7 mph (14.0 km/hr.) / 8.7 mph (14.0 km/hr.)
	Lifting Speed (Loaded/Unloaded)	61.0 fpm (310 mm/s) / 108.0 fpm (550 mm/s)	61.0 fpm (310 mm/s) / 108.0 fpm (550 mm/s)	61.0 fpm (310 mm/s) / 108.0 fpm (550 mm/s)
	Lowering Speed (Loaded/Unloaded)	98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)	98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)	98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)
	Max. Drawbar Pull (Loaded, 1.0 mph)	2734 lb. (1240 kg)	2734 lb. (1240 kg)	2734 lb. (1240 kg)
	Max. Gradeability (Loaded, 1.0 mph)	24%	23%	22%
	Total Weight (w/ Min. Weight of Battery)	6821 lb. (3094 kg)	7072 lb. (3208 kg)	7910 lb. (3588 kg)
WEIGHT	Axle Load: Loaded (Front/Rear)	8858 lb. (4018 kg) / 1269 lb. (576 kg)	9673 lb. (4388 kg) / 1256 lb. (570 kg)	10,785 lb. (4892 kg) / 1534 lb. (696 kg)
	Axle Load: Unloaded (Front/Rear)	3362 lb. (1525 kg) / 3459 lb. (1569 kg)	3439 lb. (1560 kg) / 3633 lb. (1648 kg)	3688 lb. (1673 kg) / 4221 lb. (1915 kg)
CHASSIS	Tire Size (Front)	18 x 7 x 12.12	18 x 7 x 12.12	18 x 7 x 12.12
	Tire Size (Rear)	15 x 6 x 11.25	15 x 6 x 11.25	15 x 6 x 11.25
	Wheelbase	52.0 in. (1323 mm)	56.0 in. (1423 mm)	57.0 in. (1446 mm)
	Tread Width (Front)	35.5 in. (902 mm)	35.5 in. (902 mm)	35.5 in. (902 mm)
	Tread Width (Rear)	7.8 in. (198 mm)	7.8 in. (198 mm)	7.8 in. (198 mm)
	Ground Clearance, Loaded, Lowest Point	3.4 in. (86 mm)	3.4 in. (86 mm)	3.4 in. (86 mm)
	Ground Clearance, Loaded, Center of Wheelbase	3.9 in. (100 mm)	3.9 in. (100 mm)	3.9 in. (100 mm)
	Service Brake	Electric	Electric	Electric
	Parking Brake	Auto-Electric	Auto-Electric	Auto-Electric
POWERTRAIN	Battery Type	Lead-Acid	Lead-Acid	Lead-Acid
	Battery Voltage	36V	36V	36V
	Battery Capacity (5 hr. Rating)	700 Ah	900 Ah	900 Ah
	Battery Compartment (Length x Width x Height)	20.7 x 39.0 x 27.4 in. (528 x 992 x 695 mm)	23.9 x 39.0 x 27.4 in. (608 x 992 x 695 mm)	23.9 x 39.0 x 27.4 in. (608 x 992 x 695 mm)
	Battery Weight (Min./Max)	1543 lb. (700 kg) / 2083 lb. (945 kg)	1764 lb. (800 kg) / 2645 lb. (1200 kg)	2315 lb. (1050 kg) / 2645 lb. (1200 kg)
	Electric Drive Motor Rating at S2 60 min.	6.0 kW x 2	6.0 kW x 2	6.0 kW x 2
	Electric Lifting Motor Rating at S3 15%	14.0 kW	14.0 kW	14.0 kW
	Control Type, Drive and Hydraulic	AC	AC	AC
	Drive Axle Brake Type	E-Motor	E-Motor	E-Motor
	Relief Pressure, System	2550 psi (17,600 kPa)	2880 psi (19,860 kPa)	3125 psi (21,550 kPa)
	Relief Pressure, Attachment	2040 psi (14,000 kPa)	2040 psi (14,000 kPa)	2040 psi (14,000 kPa)
	Hydraulic Oil Tank Capacity	5.2 gal. (20.0 L)	5.2 gal. (20.0 L)	5.2 gal. (20.0 L)

SPECIFICATIONS

	MODEL (48V)	B15T-7 PLUS	B18T-7 PLUS	B20T-7 PLUS
CHARACTERISTICS	Load Capacity (at Rated Load Center)	3000 lb. (1500 kg)	3500 lb. (1750 kg)	4000 lb. (2000 kg)
	Load Center	24.0 in. (610 mm)	24.0 in. (610 mm)	24.0 in. (610 mm)
	Power Type	AC Electric	AC Electric	AC Electric
	Operator Type	Driver-Seated	Driver-Seated	Driver-Seated
	Tire Type	Super Elastic/Cushion	Super Elastic/Cushion	Super Elastic/Cushion
	Wheels, Number Front/Rear (x=Drive)	x2/1	x2/1	x2/1
DIMENSIONS	Max. Fork Height (w/ Standard 2-Stage Mast)	130.0 in. (3300 mm)	130.0 in. (3300 mm)	130.0 in. (3300 mm)
	Free Lift	5.1 in. (130 mm)	5.1 in. (130 mm)	5.3 in. (135 mm)
	Fork Carriage (ISO Class)	II	II	II
	Fork Dimensions (Thickness x Width x Length)	1.4 x 3.9 x 41.3 in. (35 x 100 x 900 mm)	1.4 x 3.9 x 41.3 in. (35 x 100 x 900 mm)	1.6 x 3.9 x 41.3 in. (40 x 100 x 900 mm)
	Fork Spacing (Min./Max.)	9.5 in. (240 mm) / 35.6 in. (905 mm)	9.5 in. (240 mm) / 35.6 in. (905 mm)	9.5 in. (240 mm) / 35.6 in. (905 mm)
	Tilt of Mast (Forward/Backward)	5°/7°	5°/7°	5°/7°
	Length to Forkface	74.4 in. (1891 mm)	78.4 in. (1991 mm)	79.9 in. (2029 mm)
	Overall Length	115.7 in. (2791 mm)	119.7 in. (2891 mm)	121.2 in. (2929 mm)
	Overall Width	42.9 in. (1090 mm)	42.9 in. (1090 mm)	44.1 in. (1119 mm)
	Mast Lowered Height	84.6 in. (2150 mm)	84.6 in. (2150 mm)	84.6 in. (2150 mm)
	Mast Extended Height	171.0 in. (4345 mm)	171.0 in. (4345 mm)	171.3 in. (4350 mm)
	Overhead Guard Height	79.0 in. (2010 mm)	79.0 in. (2010 mm)	79.0 in. (2010 mm)
	Seat Height	36.2 in. (919 mm)	36.2 in. (919 mm)	36.2 in. (919 mm)
	Outside Turning Radius	59.6 in. (1515 mm)	63.6 in. (1615 mm)	64.9 in. (1648 mm)
	Inside Turning Radius	—	—	—
	Load Moment Center (Center of Drive Axle to Forkface)	14.8 in. (376 mm)	14.8 in. (376 mm)	15.0 in. (381 mm)
PERFORMANCE	Right Angle Stacking Aisle Width With Pallets and Clearance: 40" x 48" (1000 x 1200 mm) Pallet	126.6 in. (3216 mm)	130.5 in. (3316 mm)	132.0 in. (3354 mm)
	Right Angle Stacking Aisle Width With Pallets and Clearance: 31" x 48" (800 x 1200 mm) Pallet	131.5 in. (3341 mm)	135.5 in. (3441 mm)	137.0 in. (3479 mm)
	Travel Speed (Loaded/Unloaded)	10.6 mph (17.0 km/hr.) / 10.6 mph (17.0 km/hr.)	10.6 mph (17.0 km/hr.) / 10.6 mph (17.0 km/hr.)	10.6 mph (17.0 km/hr.) / 10.6 mph (17.0 km/hr.)
	Lifting Speed (Loaded/Unloaded)	79.0 fpm (400 mm/s) / 118.0 fpm (600 mm/s)	79.0 fpm (400 mm/s) / 118.0 fpm (600 mm/s)	79.0 fpm (400 mm/s) / 118.0 fpm (600 mm/s)
	Lowering Speed (Loaded/Unloaded)	98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)	98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)	98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)
	Max. Drawbar Pull (Loaded, 1.0 mph)	2864 lb. (1300 kg)	2864 lb. (1300 kg)	2864 lb. (1300 kg)
WEIGHT	Max. Gradeability (Loaded, 1.0 mph)	26%	25%	24%
	Total Weight (w/ Min. Weight of Battery)	6675 lb. (3028 kg)	6927 lb. (3142 kg)	7654 lb. (3472 kg)
	Axle Load: Loaded (Front/Rear)	8792 lb. (3988 kg) / 1190 lb. (540 kg)	9607 lb. (4358 kg) / 1177 lb. (534 kg)	10,672 lb. (4841 kg) / 1391 lb. (631 kg)
	Axle Load: Unloaded (Front/Rear)	3296 lb. (1495 kg) / 3379 lb. (1533 kg)	3373 lb. (1530 kg) / 3553 lb. (1612 kg)	3578 lb. (1623 kg) / 4076 lb. (1849 kg)
CHASSIS	Tire Size (Front)	18 x 7-8	18 x 7-8	200 x 50-10
	Tire Size (Rear)	15 x 4.5-8	15 x 4.5-8	16 x 6-8
	Wheelbase	52.0 in. (1323 mm)	56.0 in. (1423 mm)	57.0 in. (1446 mm)
	Tread Width (Front)	35.5 in. (902 mm)	35.5 in. (902 mm)	35.9 in. (912 mm)
	Tread Width (Rear)	6.6 in. (167 mm)	6.6 in. (167 mm)	7.9 in. (201 mm)
	Ground Clearance, Loaded, Lowest Point	3.4 in. (86 mm)	3.4 in. (86 mm)	3.4 in. (86 mm)
	Ground Clearance, Loaded, Center of Wheelbase	3.9 in. (100 mm)	3.9 in. (100 mm)	3.9 in. (100 mm)
	Service Brake	Electric	Electric	Electric
	Parking Brake	Auto-Electric	Auto-Electric	Auto-Electric
POWERTRAIN	Battery Type	Lead-Acid	Lead-Acid	Lead-Acid
	Battery Voltage	48V	48V	48V
	Battery Capacity (5 hr. Rating)	600 Ah	700 Ah	700 Ah
	Battery Compartment (Length x Width x Height)	20.7 x 39.0 x 27.4 in. (528 x 992 x 695 mm)	23.9 x 39.0 x 27.4 in. (608 x 992 x 695 mm)	23.9 x 39.0 x 27.4 in. (608 x 992 x 695 mm)
	Battery Weight (Min./Max)	1543 lb. (700 kg) / 1837 lb. (833 kg)	1764 lb. (800 kg) / 2330 lb. (1057 kg)	2205 lb. (1000 kg) / 2755 lb. (1250 kg)
	Electric Drive Motor Rating at S2 60 min.	6.0 kW x 2	6.0 kW x 2	6.0 kW x 2
	Electric Lifting Motor Rating at S3 15%	14.0 kW	14.0 kW	14.0 kW
	Control Type, Drive and Hydraulic	AC	AC	AC
	Drive Axle Brake Type	E-Motor	E-Motor	E-Motor
	Relief Pressure, System	2550 psi (17,600 kPa)	2880 psi (19,860 kPa)	3125 psi (21,550 kPa)
	Relief Pressure, Attachment	2040 psi (14,000 kPa)	2040 psi (14,000 kPa)	2040 psi (14,000 kPa)
	Hydraulic Oil Tank Capacity	5.2 gal. (20.0 L)	5.2 gal. (20.0 L)	5.2 gal. (20.0 L)

B16X-7 PLUS		B18X-7 PLUS		B20X-7 PLUS	
3200 lb. (1600 kg)		3600 lb. (1800 kg)		4000 lb. (2000 kg)	
24.0 in. (610 mm)		24.0 in. (610 mm)		24.0 in. (610 mm)	
AC Electric		AC Electric		AC Electric	
Driver-Seated		Driver-Seated		Driver-Seated	
Super Elastic/Pneumatic		Super Elastic		Super Elastic	
x2/2		x2/2		x2/2	
130.0 in. (3300 mm)		130.0 in. (3300 mm)		130.0 in. (3300 mm)	
5.1 in. (130 mm)		5.1 in. (130 mm)		5.3 in. (135 mm)	
II		II		II	
1.4 x 3.9 x 41.3 in. (35 x 100 x 900 mm)		1.4 x 3.9 x 41.3 in. (35 x 100 x 900 mm)		1.6 x 3.9 x 41.3 in. (40 x 100 x 900 mm)	
9.5 in. (240 mm) / 35.6 in. (905 mm)		9.5 in. (240 mm) / 35.6 in. (905 mm)		9.5 in. (240 mm) / 35.6 in. (905 mm)	
5°/7°		5°/7°		5°/7°	
83.4 in. (2120 mm)		83.4 in. (2120 mm)		83.6 in. (2125 mm)	
124.7 in. (3020 mm)		124.7 in. (3020 mm)		124.9 in. (3025 mm)	
42.9 in. (1090 mm)		44.1 in. (1119 mm)		44.1 in. (1119 mm)	
84.6 in. (2150 mm)		84.6 in. (2150 mm)		84.6 in. (2150 mm)	
171.0 in. (4345 mm)		171.0 in. (4345 mm)		171.3 in. (4350 mm)	
79.0 in. (2010 mm)		79.0 in. (2010 mm)		79.0 in. (2010 mm)	
36.2 in. (919 mm)		36.2 in. (919 mm)		36.2 in. (919 mm)	
74.2 in. (1886 mm)		74.2 in. (1886 mm)		74.2 in. (1886 mm)	
19.4 in. (494 mm)		19.4 in. (494 mm)		19.4 in. (494 mm)	
14.8 in. (376 mm)		14.8 in. (376 mm)		15.0 in. (381 mm)	
136.4 in. (3466 mm)		136.4 in. (3466 mm)		136.6 in. (3471 mm)	
144.3 in. (3665 mm)		144.3 in. (3665 mm)		144.5 in. (3670 mm)	
10.6 mph (17.0 km/hr.) / 10.6 mph (17.0 km/hr.)		10.6 mph (17.0 km/hr.) / 10.6 mph (17.0 km/hr.)		10.6 mph (17.0 km/hr.) / 10.6 mph (17.0 km/hr.)	
79.0 fpm (400 mm/s) / 118.0 fpm (600 mm/s)		79.0 fpm (400 mm/s) / 118.0 fpm (600 mm/s)		79.0 fpm (400 mm/s) / 118.0 fpm (600 mm/s)	
98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)		98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)		98.0 fpm (500 mm/s) / 89.0 fpm (450 mm/s)	
2864 lb. (1300 kg)		2864 lb. (1300 kg)		2864 lb. (1300 kg)	
26%		25%		24%	
6858 lb. (3111 kg)		7233 lb. (3281 kg)		7630 lb. (3461 kg)	
9341 lb. (4237 kg) / 1045 lb. (474 kg)		10,033 lb. (4551 kg) / 1168 lb. (530 kg)		10,738 lb. (4871 kg) / 1301 lb. (590 kg)	
3748 lb. (1700 kg) / 3111 lb. (1411 kg)		3739 lb. (1696 kg) / 3494 lb. (1585 kg)		3730 lb. (1692 kg) / 3900 lb. (1769 kg)	
18 x 7-8		200 x 50-10		200 x 50-10	
16 x 6-8		16 x 6-8		16 x 6-8	
58.8 in. (1495 mm)		58.8 in. (1495 mm)		58.8 in. (1495 mm)	
35.5 in. (902 mm)		35.9 in. (912 mm)		35.9 in. (912 mm)	
35.0 in. (890 mm)		35.0 in. (890 mm)		35.0 in. (890 mm)	
3.4 in. (86 mm)		3.4 in. (86 mm)		3.4 in. (86 mm)	
3.9 in. (100 mm)		3.9 in. (100 mm)		3.9 in. (100 mm)	
Electric		Electric		Electric	
Auto-Electric		Auto-Electric		Auto-Electric	
Lead-Acid		Lead-Acid		Lead-Acid	
48V		48V		48V	
595 Ah		595 Ah		595 Ah	
23.9 x 39.0 x 27.4 in. (608 x 992 x 695 mm)		23.9 x 39.0 x 27.4 (608 x 992 x 695)		23.9 x 39.0 x 27.4 in. (608 x 992 x 695 mm)	
2315 lb. (1050 kg) / 2755 lb. (1250 kg)		2315 lb. (1050 kg) / 2755 lb. (1250 kg)		2315 lb. (1050 kg) / 2755 lb. (1250 kg)	
6.0 kW x 2		6.0 kW x 2		6.0 kW x 2	
14.0 kW		14.0 kW		14.0 kW	
AC		AC		AC	
E-Motor		E-Motor		E-Motor	
2880 psi (19,860 kPa)		2880 psi (19,860 kPa)		3125 psi (21,550 kPa)	
2040 psi (14,000 kPa)		2040 psi (14,000 kPa)		2040 psi (14,000 kPa)	
5.2 gal. (20.0 L)		5.2 gal. (20.0 L)		5.2 gal. (20.0 L)	

SPECIFICATIONS

STANDARD FEATURES AND OPTIONS		
PRODUCTIVITY	E-Motor Foot Brake (EFB)	Std
	Full AC System Chassis	Std
	Rounded Counterweight	Std
	IP65 Rated Curtis Controller	Std
	IP43 Rated PAL Enclosed Motors	Std
	86° (BX) / 90° (BT) Steer Angle	Std
	Electromagnetic Automatic Parking Brake (EPB)	Std
	Cushion Tires, Super Elastic and Pneumatic Tires Standard by Model	Opt
	Cushioned Hydraulic Valve in Secondary Cylinder (FFL & FFT)	Opt
	Accessory for DIN Type Battery Installation	Opt
	Battery Roller System	Opt
	Cooling Options: Fans & Fin Type Controller	Opt
	Application Packages: Cooler & Freezer	Opt
SAFETY	OSS (Operator Sensing System)	Std
	Neutral Safety Switch	Std
	Unlimited Ramp Hold	Std
	Battery Discharge Indicator	Std
	Seatbelt Indicator	Std
	(ISO 3691) Mast Lowering Inter-Lock & Tilt Lock	Std
	Rear Grab Handle	Std
	Emergency Stop Switch	Std
	Guardian Stability System	Std
	Auto Tilt Leveling	Opt
ERGONOMICS	Easy Grip Entry Bar & Large Step Plate With Anti-Slip Pattern	Std
	Large & Angled Floor Plate (Leg Room) With Rubber Cushion	Std
	Rounded Battery Cover	Std
	Easy-to-Read Instrument Panel	Std
	Adjustable Tilt Steering Column & Easy Grip (Size Φ280) Steering Wheel	Std
	Hydraulic Control Lever With Direction Switch	Std
	Large Cup Holder, USB Port & 12V Power Outlet, Clipboard Holder	Std
	LED Lights (2 Front/1 Rear Flood)	Std
	Fingertip Control	Opt
	Premium Seat: Grammer MSG65 Series	Opt
	Panoramic Mirror	Opt
	Special Height Overhead Guards	Opt
	Mono Pedals	Opt
	Modular Cabin	Opt
DURABILITY & SERVICEABILITY	Robust Frame & Overhead Guard	Std
	Easy-to-Access Controller & Motors	Std
	Wide Opening Battery Cover	Std
	Tool-Free Side Cover With Air Ventilation	Std
	Durable Heat-Resisting (38" SQ) Cables	Std
	Easy Diagnostic & Fine-Tune	Std

MAST B15T-7 PLUS

MAST TYPE	MAXIMUM FORK HEIGHT		FULLY LOWERED HEIGHT		FULLY EXTENDED HEIGHT				FREE LIFT				RATED LOAD CAPACITIES MAST B15T-7							
					WITH LOAD BACKREST		WITHOUT LOAD BACKREST		WITH LOAD BACKREST		WITHOUT LOAD BACKREST		SINGLE SOLID TIRE				SINGLE CUSHION TIRE			
													TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
													FWD	BWD	LC 24 IN. (610 MM)		FWD	BWD	LC 24 IN. (610 MM)	
	in.	mm	in.	mm	in.	mm	in.	mm.	in.	mm	in.	mm.	deg.	deg.	lb.	kg	lb.	kg	lb.	kg
Std	118.1	3000	78.7	2000	159.3	4045	141.7	3600	5.1	130	5.1	130	5	7	3000	1500	5	7	3000	1500
	129.9	3300	84.6	2150	171.1	4345	153.5	3900	5.1	130	5.1	130	5	7	3000	1500	5	7	3000	1500
	137.8	3500	88.6	2250	178.9	4545	161.4	4100	5.1	130	5.1	130	5	7	3000	1500	5	7	3000	1500
	145.7	3700	92.5	2350	186.8	4745	169.3	4300	5.1	130	5.1	130	5	7	3000	1500	5	7	3000	1500
	157.5	4000	100.4	2550	198.6	5045	181.1	4600	5.1	130	5.1	130	5	7	3000	1500	5	7	3000	1500
	177.2	4500	110.2	2800	218.3	5545	200.8	5100	5.1	130	5.1	130	5	7	2850	1425	5	7	2900	1450
FF	106.3	2700	72.8	1850	147.4	3745	130.9	3325	33.3	845	49.8	1265	5	5	3000	1500	5	5	3000	1500
	118.1	3000	78.7	2000	159.3	4045	142.7	3625	39.2	995	55.7	1415	5	5	3000	1500	5	5	3000	1500
	129.9	3300	84.6	2150	171.1	4345	154.5	3925	45.1	1145	61.6	1565	5	5	3000	1500	5	5	3000	1500
FFT	157.5	4000	74.0	1880	198.8	5050	182.3	4630	34.4	875	51.0	1295	5	5	2900	1450	5	5	2950	1475
	177.2	4500	80.5	2045	218.3	5545	201.8	5125	40.9	1040	57.5	1460	5	5	2800	1400	5	5	2850	1425
	187.0	4750	83.9	2130	228.1	5795	211.6	5375	44.3	1125	60.8	1545	5	5	2700	1350	5	5	2750	1375
	196.9	5000	88.4	2245	238.0	6045	221.5	5625	48.8	1240	65.4	1660	5	5	2600	1300	5	5	2700	1350
	216.5	5500	97.6	2480	257.9	6550	241.3	6130	58.1	1475	74.6	1895	5	5	1950	975	5	5	2550	1275
	236.2	6000	104.1	2645	277.4	7045	260.8	6625	64.6	1640	81.1	2060	5	5	1300	650	5	5	2450	1225

MAST B18T-7 PLUS

MAST TYPE	MAXIMUM FORK HEIGHT		FULLY LOWERED HEIGHT		FULLY EXTENDED HEIGHT				FREE LIFT				RATED LOAD CAPACITIES MAST B18T-7							
					WITH LOAD BACKREST		WITHOUT LOAD BACKREST		WITH LOAD BACKREST		WITHOUT LOAD BACKREST		SINGLE SOLID TIRE				SINGLE CUSHION TIRE			
													TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
													FWD	BWD	LC 24 IN. (610 MM)		FWD	BWD	LC 24 IN. (610 MM)	
	in.	mm	in.	mm	in.	mm	in.	mm.	in.	mm	in.	mm.	deg.	deg.	lb.	kg	lb.	kg	lb.	kg
Std	118.1	3000	78.7	2000	159.3	4045	141.7	3600	5.1	130	5.1	130	5	7	3500	1750	5	7	3500	1750
	129.9	3300	84.6	2150	171.1	4345	153.5	3900	5.1	130	5.1	130	5	7	3500	1750	5	7	3500	1750
	137.8	3500	88.6	2250	178.9	4545	161.4	4100	5.1	130	5.1	130	5	7	3500	1750	5	7	3500	1750
	145.7	3700	92.5	2350	186.8	4745	169.3	4300	5.1	130	5.1	130	5	7	3500	1750	5	7	3500	1750
	157.5	4000	100.4	2550	198.6	5045	181.1	4600	5.1	130	5.1	130	5	7	3500	1750	5	7	3500	1750
	177.2	4500	110.2	2800	218.3	5545	200.8	5100	5.1	130	5.1	130	5	7	3300	1650	5	7	3300	1650
FF	106.3	2700	72.8	1850	147.4	3745	130.9	3325	33.3	845	49.8	1265	5	5	3500	1750	5	5	3500	1750
	118.1	3000	78.7	2000	159.3	4045	142.7	3625	39.2	995	55.7	1415	5	5	3500	1750	5	5	3500	1750
	129.9	3300	84.6	2150	171.1	4345	154.5	3925	45.1	1145	61.6	1565	5	5	3500	1750	5	5	3500	1750
FFT	157.5	4000	74.0	1880	198.8	5050	182.3	4630	34.4	875	51.0	1295	5	5	3350	1675	5	5	3400	1700
	177.2	4500	80.5	2045	218.3	5545	201.8	5125	40.9	1040	57.5	1460	5	5	3200	1600	5	5	3300	1650
	187.0	4750	83.9	2130	228.1	5795	211.6	5375	44.3	1125	60.8	1545	5	5	3050	1525	5	5	3250	1625
	196.9	5000	88.4	2245	238.0	6045	221.5	5625	48.8	1240	65.4	1660	5	5	2800	1400	5	5	3150	1575
	216.5	5500	97.6	2480	257.9	6550	241.3	6130	58.1	1475	74.6	1895	5	5	2050	1025	5	5	3000	1500
	236.2	6000	104.1	2645	277.4	7045	260.8	6625	64.6	1640	81.1	2060	5	5	1400	700	5	5	2800	1400

SPECIFICATIONS

MAST B20T-7 PLUS

MAST TYPE	MAXIMUM FORK HEIGHT		FULLY LOWERED HEIGHT		FULLY EXTENDED HEIGHT				FREE LIFT				RATED LOAD CAPACITIES MAST B20T-7							
													SINGLE SOLID TIRE				SINGLE CUSHION TIRE			
					WITH LOAD BACKREST		WITHOUT LOAD BACKREST		WITH LOAD BACKREST		WITHOUT LOAD BACKREST		TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
													FWD	BWD	LC 24 IN. (610 MM)		FWD	BWD	LC 24 IN. (610 MM)	
	in.	mm	in.	mm	in.	mm	in.	mm.	in.	mm	in.	mm.	deg.	deg.	lb.	kg	lb.	kg	lb.	kg
Std	118.1	3000	78.7	2000	159.4	4050	141.9	3605	5.1	130	5.1	130	5	7	4000	2000	5	7	4000	2000
	129.9	3300	84.6	2150	171.3	4350	153.7	3905	5.1	130	5.1	130	5	7	4000	2000	5	7	4000	2000
	137.8	3500	88.6	2250	179.1	4550	161.6	4105	5.1	130	5.1	130	5	7	4000	2000	5	7	4000	2000
	145.7	3700	92.5	2350	187.0	4750	169.5	4305	5.1	130	5.1	130	5	7	4000	2000	5	7	4000	2000
	157.5	4000	100.4	2550	198.8	5050	181.3	4605	5.1	130	5.1	130	5	7	4000	2000	5	7	4000	2000
	177.2	4500	110.2	2800	218.5	5550	201.0	5105	5.1	130	5.1	130	5	7	3900	1950	5	7	4000	2000
FF	106.3	2700	72.8	1850	147.6	3750	131.1	3330	33.3	845	49.8	1265	5	5	4000	2000	5	5	4000	2000
	118.1	3000	78.7	2000	159.4	4050	142.9	3630	39.2	995	55.7	1415	5	5	4000	2000	5	5	4000	2000
	129.9	3300	84.6	2150	171.3	4350	154.7	3930	45.1	1145	61.6	1565	5	5	4000	2000	5	5	4000	2000
FFT	157.5	4000	74.0	1880	199.0	5055	182.5	4635	34.4	875	51.0	1295	5	5	3900	1950	5	5	4000	2000
	177.2	4500	80.5	2045	218.5	5550	202.0	5130	40.9	1040	57.5	1460	5	5	3750	1875	5	5	3950	1975
	187.0	4750	83.9	2130	228.3	5800	211.8	5380	44.3	1125	60.8	1545	5	5	3650	1825	5	5	3850	1925
	196.9	5000	88.4	2245	238.2	6050	221.7	5630	48.8	1240	65.4	1660	5	5	3600	1800	5	5	3800	1900
	216.5	5500	97.6	2480	258.1	6555	241.5	6135	58.1	1475	74.6	1895	5	5	3400	1700	5	5	3600	1800
	236.2	6000	104.1	2645	277.6	7050	261.0	6630	64.6	1640	81.1	2060	5	5	3150	1575	5	5	3000	1500

MAST B16X-7 PLUS

MAST TYPE	MAXIMUM FORK HEIGHT		FULLY LOWERED HEIGHT		FULLY EXTENDED HEIGHT				FREE LIFT				RATED LOAD CAPACITIES MAST B16X-7							
													SINGLE SOLID TIRE				SINGLE CUSHION TIRE			
					WITH LOAD BACKREST		WITHOUT LOAD BACKREST		WITH LOAD BACKREST		WITHOUT LOAD BACKREST		TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
													FWD	BWD	LC 24 IN. (610 MM)		FWD	BWD	LC 24 IN. (610 MM)	
	in.	mm	in.	mm	in.	mm	in.	mm.	in.	mm	in.	mm.	deg.	deg.	lb.	kg	lb.	kg	lb.	kg
Std	118.1	3000	78.7	2000	159.3	4045	141.7	3600	5.1	130	5.1	130	5	7	3200	1600	5	7	3200	1500
	129.9	3300	84.6	2150	171.1	4345	153.5	3900	5.1	130	5.1	130	5	7	3200	1600	5	7	3200	1500
	137.8	3500	88.6	2250	178.9	4545	161.4	4100	5.1	130	5.1	130	5	7	3200	1600	5	7	3200	1500
	145.7	3700	92.5	2350	186.8	4745	169.3	4300	5.1	130	5.1	130	5	7	3200	1600	5	7	3200	1500
	157.5	4000	100.4	2550	198.6	5045	181.1	4600	5.1	130	5.1	130	5	7	3200	1600	5	7	3200	1500
	177.2	4500	110.2	2800	218.3	5545	200.8	5100	5.1	130	5.1	130	5	7	3200	1600	5	7	3200	1500
FF	106.3	2700	72.8	1850	147.4	3745	130.9	3325	33.3	845	49.8	1265	5	5	3200	1600	5	5	3200	1500
	118.1	3000	78.7	2000	159.3	4045	142.7	3625	39.2	995	55.7	1415	5	5	3200	1600	5	5	3200	1500
	129.9	3300	84.6	2150	171.1	4345	154.5	3925	45.1	1145	61.6	1565	5	5	3200	1600	5	5	3200	1500
FFT	157.5	4000	74.0	1880	198.8	5050	182.3	4630	34.4	875	51.0	1295	5	5	3200	1600	5	5	3200	1475
	177.2	4500	80.5	2045	218.3	5545	201.8	5125	40.9	1040	57.5	1460	5	5	3100	1550	5	5	3140	1425
	187.0	4750	83.9	2130	228.1	5795	211.6	5375	44.3	1125	60.8	1545	5	5	3000	1500	5	5	3030	1375
	196.9	5000	88.4	2245	238.0	6045	221.5	5625	48.8	1240	65.4	1660	5	5	2900	1450	5	5	2975	1350
	216.5	5500	97.6	2480	257.9	6550	241.3	6130	58.1	1475	74.6	1895	5	5	2700	1350	5	5	2800	1275
	236.2	6000	104.1	2645	277.4	7045	260.8	6625	64.6	1640	81.1	2060	5	5	2500	1250	5	5	2700	1225

MAST B18X-7 PLUS

MAST TYPE	MAXIMUM FORK HEIGHT		FULLY LOWERED HEIGHT		FULLY EXTENDED HEIGHT				FREE LIFT				RATED LOAD CAPACITIES MAST B18X-7							
					WITH LOAD BACKREST		WITHOUT LOAD BACKREST		WITH LOAD BACKREST		WITHOUT LOAD BACKREST		SINGLE SOLID TIRE				SINGLE CUSHION TIRE			
													TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
													FWD	BWD	LC 24 IN. (610 MM)		FWD	BWD	LC 24 IN. (610 MM)	
	in.	mm	in.	mm	in.	mm	in.	mm.	in.	mm	in.	mm.	deg.	deg.	lb.	kg	lb.	kg	lb.	kg
Std	118.1	3000	78.7	2000	159.3	4045	141.7	3600	5.1	130	5.1	130	5	7	3600	1800	5	7	-	-
	129.9	3300	84.6	2150	171.1	4345	153.5	3900	5.1	130	5.1	130	5	7	3600	1800	5	7	-	-
	137.8	3500	88.6	2250	178.9	4545	161.4	4100	5.1	130	5.1	130	5	7	3600	1800	5	7	-	-
	145.7	3700	92.5	2350	186.8	4745	169.3	4300	5.1	130	5.1	130	5	7	3600	1800	5	7	-	-
	157.5	4000	100.4	2550	198.6	5045	181.1	4600	5.1	130	5.1	130	5	7	3600	1800	5	7	-	-
	177.2	4500	110.2	2800	218.3	5545	200.8	5100	5.1	130	5.1	130	5	7	3400	1700	5	7	-	-
FF	106.3	2700	72.8	1850	147.4	3745	130.9	3325	33.3	845	49.8	1265	5	5	3600	1800	5	5	-	-
	118.1	3000	78.7	2000	159.3	4045	142.7	3625	39.2	995	55.7	1415	5	5	3600	1800	5	5	-	-
	129.9	3300	84.6	2150	171.1	4345	154.5	3925	45.1	1145	61.6	1565	5	5	3600	1800	5	5	-	-
FFT	157.5	4000	74.0	1880	198.8	5050	182.3	4630	34.4	875	51.0	1295	5	5	3600	1800	5	5	-	-
	177.2	4500	80.5	2045	218.3	5545	201.8	5125	40.9	1040	57.5	1460	5	5	3500	1750	5	5	-	-
	187.0	4750	83.9	2130	228.1	5795	211.6	5375	44.3	1125	60.8	1545	5	5	3200	1600	5	5	-	-
	196.9	5000	88.4	2245	238.0	6045	221.5	5625	48.8	1240	65.4	1660	5	5	3100	1550	5	5	-	-
	216.5	5500	97.6	2480	257.9	6550	241.3	6130	58.1	1475	74.6	1895	5	5	2950	1475	5	5	-	-
	236.2	6000	104.1	2645	277.4	7045	260.8	6625	64.6	1640	81.1	2060	5	5	2700	1350	5	5	-	-

MAST B20X-7 PLUS

MAST TYPE	MAXIMUM FORK HEIGHT		FULLY LOWERED HEIGHT		FULLY EXTENDED HEIGHT				FREE LIFT				RATED LOAD CAPACITIES MAST B20X-7							
					WITH LOAD BACKREST		WITHOUT LOAD BACKREST		WITH LOAD BACKREST		WITHOUT LOAD BACKREST		SINGLE SOLID TIRE				SINGLE CUSHION TIRE			
													TILT ANGLE		LOAD CAPACITIES		TILT ANGLE		LOAD CAPACITIES	
													FWD	BWD	LC 24 IN. (610 MM)		FWD	BWD	LC 24 IN. (610 MM)	
	in.	mm	in.	mm	in.	mm	in.	mm.	in.	mm	in.	mm.	deg.	deg.	lb.	kg	lb.	kg	lb.	kg
Std	118.1	3000	78.7	2000	159.4	4050	141.9	3605	5.1	130	5.1	130	5	7	4000	2000	5	7	-	-
	129.9	3300	84.6	2150	171.3	4350	153.7	3905	5.1	130	5.1	130	5	7	4000	2000	5	7	-	-
	137.8	3500	88.6	2250	179.1	4550	161.6	4105	5.1	130	5.1	130	5	7	4000	2000	5	7	-	-
	145.7	3700	92.5	2350	187.0	4750	169.5	4305	5.1	130	5.1	130	5	7	4000	2000	5	7	-	-
	157.5	4000	100.4	2550	198.8	5050	181.3	4605	5.1	130	5.1	130	5	7	4000	2000	5	7	-	-
	177.2	4500	110.2	2800	218.5	5550	201.0	5105	5.1	130	5.1	130	5	7	3800	1900	5	7	-	-
FF	106.3	2700	72.8	1850	147.6	3750	131.1	3330	33.3	845	49.8	1265	5	5	4000	2000	5	5	-	-
	118.1	3000	78.7	2000	159.4	4050	142.9	3630	39.2	995	55.7	1415	5	5	4000	2000	5	5	-	-
	129.9	3300	84.6	2150	171.3	4350	154.7	3930	45.1	1145	61.6	1565	5	5	4000	2000	5	5	-	-
FFT	157.5	4000	74.0	1880	199.0	5055	182.5	4635	34.4	875	51.0	1295	5	5	3800	1900	5	5	-	-
	177.2	4500	80.5	2045	218.5	5550	202.0	5130	40.9	1040	57.5	1460	5	5	3800	1900	5	5	-	-
	187.0	4750	83.9	2130	228.3	5800	211.8	5380	44.3	1125	60.8	1545	5	5	3600	1800	5	5	-	-
	196.9	5000	88.4	2245	238.2	6050	221.7	5630	48.8	1240	65.4	1660	5	5	3450	1725	5	5	-	-
	216.5	5500	97.6	2480	258.1	6555	241.5	6135	58.1	1475	74.6	1895	5	5	3300	1650	5	5	-	-
	236.2	6000	104.1	2645	277.6	7050	261.0	6630	64.6	1640	81.1	2060	5	5	3000	1500	5	5	-	-



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. Where applicable, dimensions are in accordance with ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat units may show other than standard equipment. All dimensions are given for material handling equipment with standard tires. All dimensions are shown in inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company complies with the requirements of ISO 9001 as registered with BSI.



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B-3303 (03/25)
EP-XX-0325-17380-F