



**WALKER**  
*out front mowing*

**B** series



[walkermowers.com](http://walkermowers.com)

## B18



- 18-HP, Briggs & Stratton Vanguard twin-cylinder engine, air-cooled
- Two independent Hydro-Gear® transaxles (ZT3100) combine for an agile tractor (top ground speed of 8.5 mph)
- Remote Cummins Filtration OptiAir™ engine air filter for increased engine life
- Tilt-up body completely exposes drivetrain
- 2.8 gallon (10.6 liter) fuel tank
- 8.5 mph (13 kph) ground speed

## B19



- 19-HP, Kohler OHV V-Twin engine, air-cooled
- Two independent Hydro-Gear® transaxles (ZT3100) combine for an agile tractor (top ground speed of 8.5 mph)
- Remote Cummins Filtration OptiAir™ engine air filter for increased engine life
- Tilt-up body completely exposes drivetrain
- Splined PTO drive shaft with quick-disconnect coupler
- 2.8 gallon (10.6 liter) fuel tank
- 8.5 mph (13 kph) ground speed

## B23i



- 23-hp Kohler Command, air-cooled engine w/ Delphi EFI system
- Two independent Hydro-Gear® transaxles (ZT3100) combine for an agile tractor (top ground speed of 8.5 mph)
- Remote Cummins Filtration OptiAir™ engine air filter with Enginaire precleaner for increased engine life
- Tilt-up body completely exposes drivetrain
- Splined PTO drive shaft with quick-disconnect coupler
- 4.7-gallon fuel tank
- 8.5 mph (13 kph) ground speed

## out front Advantage



### Beautiful Cut

A well-manicured lawn is a beautiful thing, and Walker's well-balanced mowers, combined with a true floating deck, have a gentle footprint that insures a clean beautiful cut every time.

With true deck suspension, our decks float and flex over the turf, easily following ground contours. The result is less scalping and a clean, manicured finish. Because the weight of the deck is transferred to the drive wheels, there is less surface pressure on the deck caster wheels, which means reduced impact on the turf—and a beautifully striped lawn.



### Versatile

Walker's out front design lends itself nicely to the use of a variety of attachments, keeping the tractor busy all year long. The Walker is on the job, getting work done through summer, fall, winter and spring. Walker Mowers can be adapted in just minutes to multiple grounds maintenance uses with front mounted attachments and implements.

The out front design also makes it easy to switch between Walker's ten different decks, which vary in size and configuration.

### Hillside Stability

Our non-collection machines offer superior handling and safety on slopes. The mower's low center of gravity and overall machine balance provide better traction, control, and safer downhill stability than competitive mid-mount and stand-on products.



### Best Seat in the House

With a seat height of 24 inches, a full view of the area to be mowed, and an operator position at the exact center of the machine—you have the "Best Seat In The House."

- Full view of working area
- Low center of gravity maximizes tractor/operator balance and provides excellent hillside performance
- Out front deck gives improved reach under fence lines and overhanging bushes and shrubs (less trimming)

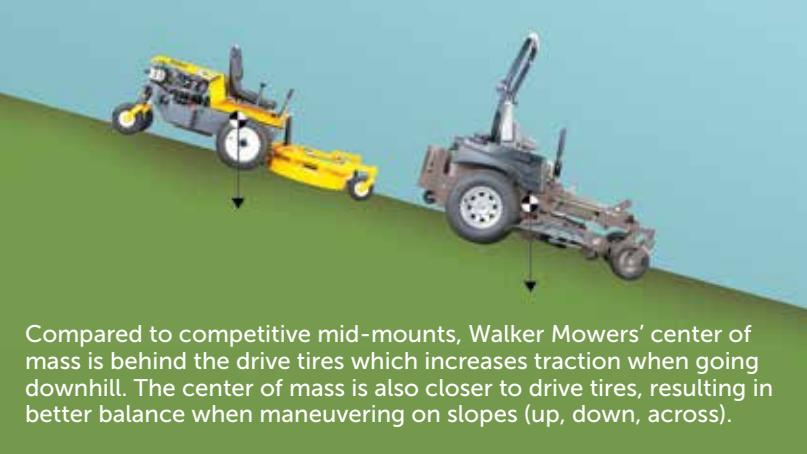


Originally designed as a basic machine to run Walker side discharge and mulching decks, the B-series has evolved into one of the most agile and versatile tractors in power equipment. The MB's hillside performance is unmatched by competitive machines in the industry. Engine options include an 18-hp Briggs Vanguard (B18), a 19-hp Kohler (B19) or a fuel-saving 23-hp Kohler EFI (B23i). The B-series tractors easily fit into tight spaces and can also handle larger jobs with bigger decks up to 56 inches. A variety of year-round attachments make the MB a no-nonsense workhorse for homeowners and commercial operators.

- Exclusive Easy Operating Controls**  
Two steering levers work in conjunction with the Forward Speed Control (FSC) to control the drive wheels for easy, smooth operation
- Deck Counterweight Springs**  
Transfer weight from the deck to the drive wheels allowing the deck to float
- Steel Body Shell**  
14-gauge body with welded steel construction
- Tilt-Up Deck**  
Makes blade and deck housing maintenance easy to do
- Welded Deck**  
Rigid deck design with 11-gauge steel housing and tubular carrier frame
- Cutting Blades**  
Durable steel alloy blades are specifically designed for the Walker deck and contribute to the overall performance and finished cut quality
- Easy-Change Drive Belts**  
Change belts in the field with no tools



- Comfortable Operating Position**  
Large contour molded seat is matched with natural and intuitive control placement and full view of mowing area.
- Industrial Grade Engines**  
All engines are exhaust emission certified and are full pressure lubricated and include oil filter
- Transaxles**  
Dual Hydro Gear® ZT3100 Transaxles with external oil filters deliver decisive power in a proven, durable design
- PTO Coupler**  
Custom-made zero backlash style coupler offers positive, quiet driveline function
- Parking Brake**  
Internal mechanical lock in transaxles is easy to engage from seat
- Torsion-Flex Frame**  
Flexible carrier frame allows deck to float and twist to follow ground contour for superior cutting quality



Compared to competitive mid-mounts, Walker Mowers' center of mass is behind the drive tires which increases traction when going downhill. The center of mass is also closer to drive tires, resulting in better balance when maneuvering on slopes (up, down, across).



Tilt-open bodies quickly expose the engine and drivetrain, while tilt-up mower decks make blade maintenance and deck cleaning a quick and easy task.

## Accessible

It is an unavoidable fact that commercial lawn mowing equipment needs routine maintenance such as blade sharpening and oil and belt changes. The fact that the Walker Mower provides quick, easy access to these serviceable parts is not by accident. Our mowers were designed and built to be easy to maintain.



## Agile

The compact Walker fits in places most other commercial mowers can't, quickly maneuvering into each nook and cranny to finish the job in one pass. Forward/reverse, zero-radius turns, and braking are accomplished by lightly pulling the steering levers while the FSC adjusts and holds forward speed.

With 83% of the machine's weight\* on the drive tires and an overall weight that is less than the competition, the Model B has great traction and balance leading to unmatched agility.

\* MB23i w/ DM48-2, 200 lb. operator, full fuel

Engine Specifications	B18	B19	B23i
Manufacturer/Model	Briggs & Stratton Vanguard, 2 cyl.	Kohler CH620, V-Twin, OHV	Kohler ECH730, V-Twin, OHV, EFI
Displacement	570cc (34.8 cu. in.)	624cc (38.1 cu. in.)	747cc (45.6 cu. in.)
Max Power	18	19	23
Max Torque	29.5	35	38.1
Fuel	Automotive Grade Unleaded Gasoline (E10 max)		
Fuel Capacity	2.8 gallons (10.6 liters)		4.7 gallons (17.8 liters)
Cooling System	Air		
Lubrication System	Full Pressure with Filter		
Muffler	Engine Tuned (Lo Tone)		
<b>Tractor Drive</b>			
Transmission/Final Drive	Dual, Independent Hydro-Gear® Integrated Transaxles (ZT3100)		
Steering	Hand Lever Control, Individual Drive Wheel		
Forward Speed Control	Precision Friction Lock Lever, Cruise Control with Neutral Park Position		
Brake	Dynamic Braking through Hydrostatic Transmissions		
Parking Brake	Internal Mechanical Cog Lock for Each Transaxle (Single Lever Control)		
Ground Speed	0-8.5 MPH Forward, 0-5 MPH Reverse, Infinitely Variable		
Turning Radius	Zero (0°)		
<b>Mower Deck</b>			
Cutting Width (Inches)	36 to 56 Side Discharge (6 Decks) or 36 to 52 Mulching (5 Decks)		
Cutting Height (Inches)	1 to 4 (2.54 to 10.16 cm), 1/2" (1.27 cm) Increments		
Blade	0.197 inch Stamped Steel, 10B38 Alloy, Tempered		
Maximum Blade Speed	2900 RPM (16700 FPM with 22" Blade)		
Blade Drive	Splined PTO Drive Shaft/2 High Speed U-Joints, Shear Pin for Shock Protection on Timed Gear Drive on Deck		
Blade Clutch and Brake	Manual Belt Tightener/Band Brake		
Deck Suspension	Torsion-Flex Frame with Caster Wheels and Counterweight Springs		
<b>Dimensions</b>			
Outside Dimensions*	40.5 in. H x 49 in. W x 82 in. L		
Wheel Base (Tractor)	39.5 in.		
Outside Tire Width (Tractor)	29.75 in.		
<b>Curb Weight (Approximate)</b>			
Tractor Only	575 lbs.	585 lbs.	593 lbs.
Tractor and Mower*	788 lbs.	798 lbs.	806 lbs.
<b>Compatibility</b>			
Decks	DS36, DM36, DS42, DS42B, DM42A, DM42B, DS48, DM48, DS52**, DS56		
Add Ons	36" Snow Blower, 48" Dozer Blade, 40" Dethatcher, Boom Sprayer		

\*Dimensions and weight shown for models equipped with 48" deck (typical)

\*\*Not recommended for use on B18

## Service Commitment

As a Walker owner, you can expect to receive the highest quality performance from your product and matching service from the local dealer where you made your purchase. Walker Mowers are sold by independent dealerships who understand the Walker line and agree to follow Walker's Sales with Service commitment to our customers. Dealers are established by independent distributors who are backed by Walker Manufacturing Company. Walker is an independent, family-owned, manufacturer of high quality, American-made, power equipment products since 1980.



## Warranty

Today, it is popular to talk about "lifetime" warranty, but what really matters is how that promise is kept. We don't use warranty as a gimmick to sell our product – rather, we use it as a promise to stand behind our workmanship. Walker aims to use warranty as it is meant to be used: helping customers get back to work quickly in the event of a manufacturer's defect or failure of workmanship. At Walker Manufacturing, our warranty is our word.

**1**  
YEAR

- All parts and components deemed not to be typical wear items in normal usage

**2**  
YEAR

- Briggs & Stratton administers their own 2-year warranty (B18)
- Hydro-Gear® transaxles

**3**  
YEAR

- Kohler administers their own 3-year engine warranty (B19 & B23i)

For a zero turn mower to excel at its work, its design has to be right from the start, or it will be easily lost in the wide array of commercial mowers that deliver only marginal results. The designer's platform must consist of discipline, ingenuity and no compromises. Through three generations of the Walker family, each Walker model has been built from the inside out to achieve a balance of durability and performance.



walkermowers.com

©2014 • 2/14 • P/N 6895-55