

WRIGHT™



BUILT. TESTED. PERFECTED.

2024 PRODUCT BROCHURE



**BUILT.
TESTED.
PERFECTED.**

Wright mowers are built for landscapers and entrepreneurs who understand and value productivity and profitability. Our team in Frederick, Maryland works relentlessly to turn your feedback into our next generation of mowers. We feel honored and blessed by the thousands of landscapers who have invested in and trusted Wright mowers. Thank you for all of the engagement and support.



THE STANDER IS A GAME-CHANGER — OVER THE PAST TWO DECADES WE CREATED AND REFINED THE STANDER TO BE THE MOST RELIABLE AND TOP PERFORMING WAY TO MOW. OUR OWNERS SAY THAT THEY ARE **LESS FATIGUED** AND **MAKING MORE MONEY** AT THE END OF THE DAY.

PROFIT

Stand-on mowers are known to be one of the top performing mowers. Every additional quality job you complete in the day is more money in your pocket.

PERFORMANCE

Our mowers are designed from the ground up to be powerful, responsive, and ergonomic. In professional use, you want a machine that handles well and gives you as much control as possible.

COMPACT

You can handle tight spaces meaning less time cleaning up these areas with a trimmer and more mowers on a smaller trailer. Every minute spent trimming is one minute less you are on the next job.

STABILITY

Wright mowers are lower to the ground giving you faster turns and better control on hills. With over twenty years of experience in building stand-on mowers, we have perfected the balance and stability of stand-ons.

UPTIME

Under heavy use, our machine requires very little maintenance which means more time on the job. A solid warranty, heavy-duty construction, and instant support are all here to keep you going during the peak season.

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Every mower we create is built with a purpose – to improve the work and lives of professional landscapers. We started out as a landscaping company that needed better equipment, so we designed and created it. Today we are a team aligned to serve your needs. This means that every part of every mower we build has you in mind.

- Ed Wright, CEO

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ENGINES

Kawasaki — ENGINES —



FX600V 19HP

- Proven and longstanding design.
- Straightforward and easy to maintain or repair.
- Includes metal housing and commercial canister air cleaner.
- Includes heavy-duty shift starter.
- Commonly used on 32", 36", and 48" decks.



FS651V 22HP

- 726cc engine block mechanically similar to the FX730 engine.
- Includes resilient plastic housing and integrated air filter.
- Ideal for 48" and 52" decks.



FX730V 23.5HP

- Good balance of torque, power, and efficiency.
- One of the most popular commercial engines.
- Easy to maintain or repair with very good parts availability.
- Ideal for 52" or lighter 61" mowers.



FX850V 27HP

- Power and torque ideal for 52" and 61" decks.
- Reliable with low operating costs.
- Includes metal housing and commercial canister air cleaner.

VANGUARD®



61G8 40HP



**61G8 40HP
Oil Guard**

- Large displacement 993cc with plenty of torque.
- Good for mulching with up to 72" decks.
- Oil Guard available on some models, allowing for up to 500hrs between oil changes.
- The 37hp and 40hp engines are mechanically similar with similar torque when under heavy load conditions. The main difference is the 37hp engine uses a mechanical governor and the 40hp engine uses a more responsive electronic throttle control.
- 8 engine mounting bolts vs 4, ideal for challenging conditions.

Engine manufacturers do not all rate power using the same method, but in effect are very similar. Engines are rated at full throttle and do not necessarily account for governor losses in the final application. When mowing under heavy conditions, most operators will draw down the engine speed closer to peak torque speed. Because of this, peak torque ratings may be a closer indication of performance in heavy conditions where the engine speed is lower and closer to the engine's peak torque speed. See engine manufacturer's data for detailed specs.

Kawasaki® engines rated per SAE J1995 (gross) power testing with (98% + 3rd party verification) SAE J2723 labeling/rating Kohler® and Briggs & Stratton rated per SAE J1995 (gross) power testing with revised (95%) SAE J1940 labeling/rating



AERO CORE™



- Slant nose deck provides strength without adding weight and angled lower lip reduces damage and impact if the deck were to hit an object.
- Bullnose shape deck reduces the overall length of the mower, allowing you to put more mowers on a trailer, reducing turning inertia, and allowing you to mow closer in corners.
- Laminated upper deck increases deck stiffness and reinforces the spindle mounting.
- Bridge over the top of the deck (most stand on models) increases deck stiffness, extending the deck's life.
- Trim side baffle notches guide taller grass into the path of the blade, providing a cleaner trim-side cut.
- Deck baffle is an "intermediate" flow deck where we maintain an open enough deck for tall/wet grass and tight enough to control the airflow in light grass.
- Optional tight baffle provides more airflow control for light grass or bagging.
- Mulch Kits available for all decks.
- Discharge opening controls recirculation and minimizes clumping in wet conditions.
- No bolt threads in the cutting chamber, reducing points where grass begins to accumulate inside the deck.
- Rubber chute with mounting that allows for the use of a Gobbler without removing the deflector.
- Adjustable rubber stripe kit improves striping performance on tall fescue grasses (all three bladed decks except the 48 WVHC)

Belts:

- Our proprietary belt design and high temp materials significantly extend the belt life.
- Aramid cords provide long life and minimal stretch over the belt's life.



Idler arms:

- Idler arms pivot on large ball-bearing and reduce maintenance points.
- Compression spring eliminates issues with extension springs breaking from vibration.
- Socket wrench hole in arm makes it easy to install belts with a 1/2" ratchet extension.

Deck Pulleys:

- Our deck pulleys are 1" larger than most pulleys in the market.
- Larger pulleys allow us to reduce belt tension, flex, and heat, extending the life of the belt.

Idler Pulleys:

- We use larger idler pulleys which reduce the backward flex of the belt and significantly extend the life of the belt.
- Larger idlers spin at lower RPMs which extend the life of the bearings.

Aero-Core Spindle:

- Heavy-duty bottom cap is shaped to prevent plastic or wire from reaching the lower bearing seal.
- Large bearings extend the life of the spindle.
- Steel reinforced lower bearing seal.
- Center cavity is prefilled with grease.
- Upper bearing with seals retain the upper grease from settling to the bottom of the spindle, improving the life of the upper bearing.
- Unlike most spindle designs, our bearings are press fit on the shaft and floating in the housing, ensuring bearing alignment and longer bearing life.
- Upper grease chamber with v-ring seal protects the upper bearing from contamination.
- Upper cap and labyrinth protect the upper bearing from being pressure washed.
- High carbon shaft is able to withstand impact and thread wear.
- Ductile iron housing can withstand impact and is shaped to improve grass flow through the deck, especially in damp conditions.
- Bottom bolt design makes it easier and faster to change blades with a 1/2" cordless impact.



MULCH KITS

Mulch kits give you a great alternative to collecting clippings and leaves. The recirculating baffles break down clippings into small and easily biodegradable pieces.



Deck Size	Aero Core™	Stander B
32"	95460029	95460030
36"	95480005	95460031
42"	95480006	
48"	95430009	954400009
52"	95440011	954400011
61"	95450011	
72"	98460069	

METHODS



1) Seat:

- We only use the most premium seat options.
- Contoured upholstery and cooler grey material.
- Adjustable suspension.
- Long travel tracks for more fore/aft adjustment.
- Adjustable backrest.
- Padded and adjustable armrests allow you to set the armrests to align perfectly with the control levers.
- Control levers adjustable fore/aft and up/down for any size operator.

2) Caster wheels:

- Deep groove ball bearings with precision seals last longer and don't require continuous greasing.
- External steel guard protects bearing from debris wrapping around the axle and water.
- Premium flat-free tires reduce downtime.
- Round head bolts minimize damage (trim side snagging) to walls, fences, and hardscapes.
- Heavy-duty caster yokes designed to withstand hard use and curb climbing.

3) Platform Position

- Platform, pad, and controls positioned near the zero turn axis and the center of gravity provide more balance maneuverability.
- With the platform further forward and between the wheels, you can turn away from an A/C unit without the risk of the platform swinging behind the machine and causing damage.
- Elastomer style suspension absorbs and dampens the drive vs spring suspension.
- Adjust the elastomers fore/aft or add/remove to adjust for operator weight.
- Separate return springs to actuate the operator presence switch.
- Aggressive tread plate withstands many years of use without deterioration vs grip tape.
- Anti-tip wheels behind the platform reduce the risk of tip-up or the platform snagging the ground.

4) Quad Lever Controls:

- Center stationary handlebar allows you to stand further back rather than hunched forward.
- Single stationary handlebar eliminates the need to let go of the handlebar when switching from forwards to backward vs twin-stick controls.
- Rear control handles make it easier and faster to reach for the controls, especially for operators with larger hands.
- Reverse handles on front help protect hands from obstacles such as tree limbs.

5) Clutch:

- All our clutches are premium specs with premium bearings, copper coils, and heavy-duty brake.
- All clutches are sized and tested to allow for engaging the blades at full throttle; however, throttling down before turning off the blades will extend the life of the clutch brake.
- Wherever possible we position the clutch anchor and wire out of the way of the belt to allow for toolless belt changes.
- Extra-large clutch pulley runs cooler, reduces bearing load, and extends the life of the clutch and belt.



6) Caster housings:

- Heavy-duty caster housings withstand impact.
- Taper roller bearings last longer and withstand more impact than ball bearing designs.
- Bellville spring washer reduces the need for adjusting the top nut.
- Sealed low-maintenance design.

7) Removable Caster Frames:

- Heavy-duty one-piece welded tubular caster frames.
- No bent tube, sheet metal, or bolt-together caster arms to bend or come loose.
- Removable caster frame is serviceable separately from the frame in the event it's damaged.
- Caster wheels offset away from the trim side to improve cut quality and allow you to cut closer and reduce trimming in inside corners.

8) Instrument Panel:

- Controls are protected below the control handles.
- All the controls are centrally located.
- Throttle positioned for left or right hand operation.

9) Hinging control linkage system:

- Hand controls mounted on ball bearings for tight control response and feel.
- Innovative hinging arm and push-pull rod system eliminate the need for sloppy cable controls or complex parallel linkage systems.
- Light and responsive control for the life of the machine for many years.
- Mechanical brake interlock prevent the machine from being driven with the brake on.



10) Electrical system:

- Our approach is to keep the electrical system as simple as possible.
- Our single clutch relay system minimizes parts and simplifies diagnostics.
- Fuse and relay in weather-sealed box.
- Most connectors are sealed and greased, minimizing moisture and vibration-related issues over the life of the mower.
- Heavy gauge copper wire extends the life of the starter.



11) Engine Guard:

- Most models have a heavy engine guard protecting the engine and air cleaner from tree limb damage.
- Front guard designed to maximize engine protection and minimize blocking visibility to the front of the deck.
- Vented design allows for good engine airflow, extending the life of the engine.



WRIGHT 2024 MOWER LINEUP

STANDER



WRIGHT **STANDER^B**

32"/36"/48"/52"
Kawasaki | FX600 | 19 HP
Kawasaki | FS651 | 22HP



WRIGHT **STANDER^I**

36"/42"
Kawasaki | FX600 | 19 HP



WRIGHT **STANDER^X**

48"/52"
Kawasaki | FX730 | 23.5 HP



WRIGHT **STANDER^{LG}**

52"/61"
Kawasaki | FX850 | 27HP



WRIGHT **STANDER^{ZK}**

52"/61"/72"
Kawasaki | FX850 | 27HP
Vanguard | 61G8 | 40HP



WRIGHT **STANDER^{ZK} AUTONOMOUS**

72"
Vanguard | 61G8 | 40HP

ZERO TURN



WRIGHT **ZTO**

48"/52"/61"
Kawasaki | FX730 | 23.5HP



WRIGHT **ZXL**

52"/61"
Kawasaki | FX850 | 27HP
Vanguard | 61E8 | 37HP



WRIGHT **ZXT**

52"/61"/72"
Vanguard | 61G8 | 40HP

WALK BEHIND



WRIGHT **VELKE^{HC}**

36"/48"
Kawasaki | FX600 | 19HP



WRIGHT **VELKE^{LC}**

52"/61"
Kawasaki | FX730 | 23.5HP

STANDER[®] B



The **STANDER B** is our simplified design, making it lighter with fewer moving parts while maintaining the same reliability as our more rugged Stander Intensity. It's optimized to provide you with more capability at a lower initial investment. Models built after mid-year 2023 now come with flat-free front tires, commercial-duty sealed caster pivots, more heavy-duty engine options, and our full commercial warranty.

- Engine fixed to the frame, allowing us to give you more for your money with integrated transmissions.

- 32" and 36" decks are ideal for gates and tight areas. 48" and 52" decks are ideal for medium-sized properties.

- Main difference between narrow and larger frame models: The 48" and 52" models have wider tires, longer axles, wider platform, and a wider frame. The 32" and 36" models use lower profile tires.

- Heavy-duty Kawasaki FX600 with premium commercial features and an external air cleaner. Kawasaki FS models provide the same heavy-duty internal components but with an integrated air filter.

- 20" rear tires provide good traction and a close turning radius around trees and mulch beds.

- Clear fuel tank for easy viewing of fuel level, with a side opening pad for easy access to fill the tank.

- Flat-free caster tires with deep groove ball bearing wheels eliminate the need for grease.

- Equipped with square-nosed decks. The large frame models have a laminated 11ga+11ga top while the small frame models are made from heavy 7ga steel.

- The airflow is the same as the Aero Core flat-back deck and accepts standard blades. Mulch kits are available for all deck sizes.

- Aluminum spindles use the same size bearings as other models but with standard seals.

- The transmission is equipped with the steel cut gears used in the ZT-3400 transaxle

DECK & ENGINE OPTIONS

32"	36"	48"	52"
Kawasaki FX600 19HP		Kawasaki FS651 22HP	

DRIVETRAIN

TRANSAXLE:
Hydro-Gear ZT-3100

FUEL CAPACITY

5 gal

SPEED

7 mph

REAR TIRES

20X6.5-10	20X10-10	20X10-8
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ACRES/HOUR

2.4	2.64	3.46	3.7
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STANDER[®] I



The **STANDER INTENSITY** is just that, it's our most intense and heavy-duty narrow mower with 36" and 42" decks. Great for continuous commercial use on smaller properties and tight areas. It's much more than a trim mower with many years of proven durability.

- Fully floating deck.
- Pump and motor drivetrain allow for a wider platform and wide rear tires.
- The platform is fully between the wheel motors placing the operator's weight precisely where it needs to be, which is critical to the balance of a narrow and nimble machine.
- Engine floats with the deck. Most short stand-on mowers require a lot of belt angle as the deck is raised and lowered shortening the belt life. Moving the engine with the deck means no excessive belt wear when cutting Bermuda Grass at 1.5" or St. Augustine at 5".
- Uniquely low center of gravity, critical for maneuverability with a narrow mower.
- Innovative hinging control system eliminates the need for cables, ensuring responsive controls for years.
- Elastomer platform suspension provides both spring and shock absorption.
- Locking pushbutton handle allows us to "over spring" the deck so it is easy to lift yet doesn't bounce.
- Caster wheels located close together for better trim access near trees and mulch beds.
- Sealed caster housings and heavy-duty deep groove ball bearing wheels eliminate the need for grease.
- Skid plate behind the deck prevents deck baffles from snagging the ground, especially when going over the top of a hill.

DECK & ENGINE OPTIONS

36"	42"
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Kawasaki FX600 19HP

DRIVETRAIN

PUMPS: Hydro-Gear 10cc
MOTORS: 12 cu-in

FUEL CAPACITY

5.5 gal

SPEED

8.2 mph

REAR TIRES

18X8.5-10

ACRES/HOUR

3.02

3.52



STANDER X



The **STANDER X** is our medium-sized Stander and a crossbreed between our original Stander and the floating deck system of the ZK. Commonly used for detailed properties where high power engines and larger tires are not required.

- Large chrome ball control rods, innovative hinging control linkages, and ball bearing control pivots for smooth and long-lasting controls.

- Innovative hinging control linkage system avoids complexity, friction, and deterioration of cable-type controls.

- Pump belt drive optimized with large pulleys, strong steel idler with advanced bearing seals, and high-temp belt materials for longer life and lower operating costs.

- Superior deck drive with separate left and right drive belts, no tight side idlers, and large deck idlers with double-row bearings for reliable operation and lower operating costs.

- Separate left and right hydro pumps with dual cooling fans for longer life and reduced risk of cross-contamination.

- Sealed caster housings and heavy-duty deep groove ball bearing wheels eliminate the need for grease.

- Deck lift mounted on stainless steel shafts and synthetic bushings for years of durability without maintenance.

- Proven push-button deck lift makes raising and lowering the deck easy.

- 8-gallon fuel tank with a three-layer thick-wall construction, featuring a hermetically sealed and magnetically controlled white face fuel gauge.

- Larger section 1 1/2" x 2 1/2" thick wall frame tube for a stiffer longer-lasting frame.

- Elastomer spring suspension for improved operator comfort.

- Rear bagger not offered on the Stander X. For bagging, consider Stander LG or ZK models with larger engines and drivetrains.

DECK & ENGINE OPTIONS

48"

52"

Kawasaki FX730 23.5HP

DRIVETRAIN

PUMPS: Hydro-Gear 12cc w/fans

MOTORS: 15 cu-in

FUEL CAPACITY

8 gal

SPEED

9.5 mph

REAR TIRES

20X10-8

ACRES/HOUR

4.7

5.09



STANDER[®] LG

The **STANDER LG** is part of our new generation of fully optimized Stander. Built in the spirit of our original large-frame fixed deck Stander known for its ruggedness. Profoundly simple and solid, offering you the best combination of performance, versatility, compact footprint, and low operating cost. Ideal for fleet operations.

- Heavy-duty integrated transmissions with large 1 3/8" axles increase reliability and reduce parts count.
- Integrated transmissions with variable speed pump swashplate mounted on journal bearings improve control response and feel.
- Compared to the Stander X and ZK, the Stander LG engine is mounted to the frame rather than traveling with the deck. This means the deck belt flexes when operating at max and minimum cut height but makes the overall machine much simpler and easier to service, particularly in a fleet application.
- Large central 11-gallon fuel tank improves visibility and keeps rotational inertia near the center for better responsiveness and agility.
- Single gas cap and central fuel gauge for faster and easier use compared to dual tanks.
- Large 24-inch rear tires provide maximum control and comfort.
- Heavy-duty large-section frame and super-sized caster pivots offer ultimate ruggedness over the mower's life.
- Wide platform with aggressive tread and extended travel for additional stability and comfort.
- Larger engine than Stander X for more efficiency and longer lifespan, reducing total lifecycle cost.
- Simple and low-tech "one relay" electrical system for less chance of issues and easier servicing.
- Sealed connection points and enclosed fuse/relay box protect critical components from rain and wash-down.
- Improved guard protects the front of the engine.

DECK & ENGINE OPTIONS

52"

61"

Kawasaki FX850 27HP

DRIVETRAIN

**TRANSAXLE:
Hydro-Gear ZT-4400**

FUEL CAPACITY

11 gal

SPEED

12.5 mph

REAR TIRES

24X9.5-12

24X12-12

ACRES/HOUR

6.6

7.7



STANDER[®] ZK



The **STANDER ZK** is more compact than a zero-turn rider yet much more productive and lightweight. The ZK is our most capable Stander, ideal for when time is short. With larger engines, more run time, larger tires, and faster transport speeds, it's our best machine for turning time into money.

- Equipped with some of the largest engine and deck options available on the market.
- Wide front casters and light front end make turning easy and light on the turf.
- Wide stance rear tire spacing provides good hillside performance and agile turning.
- Dual wheel kit available for increased traction and lower ground pressure.
- Planetary wheel drives provide high torque and improved control response vs conventional gerotor hydro motors.
- High-flow 16cc pumps with fans keep pressures low and oil cool. Separate left and right systems.
- Dual fuel tanks hold 15.5 gallons of fuel, reducing the need for frequent refills, especially on EFI models.
- Floating engine keeps belts level at all cut heights, critical for high-power applications.
- Dual deck belts ensure all idlers are on the slack side of the belt, significantly extending belt life.
- Dual outlet exhaust keeps peak noise levels down and maintains a steady tone while mowing back and forth, making the mower less noticeable.
- Large chrome ball control rods, innovative hinging control linkages, and ball bearing control pivots for smooth and long-lasting controls.
- Innovative hinging control linkage system avoids complexity, friction, and deterioration of cable-type controls.
- Hundreds of pounds lighter than similar zero-turns.

DECK & ENGINE OPTIONS

52"	61"	72"
Kawasaki FX850 27HP		
Vanguard 61G8 40HP		

DRIVETRAIN

PUMPS: Hydro-Gear 16cc w/fans
MOTORS: 15 cu-in

FUEL CAPACITY

15.5 gal

SPEED

12.5 mph

REAR TIRES

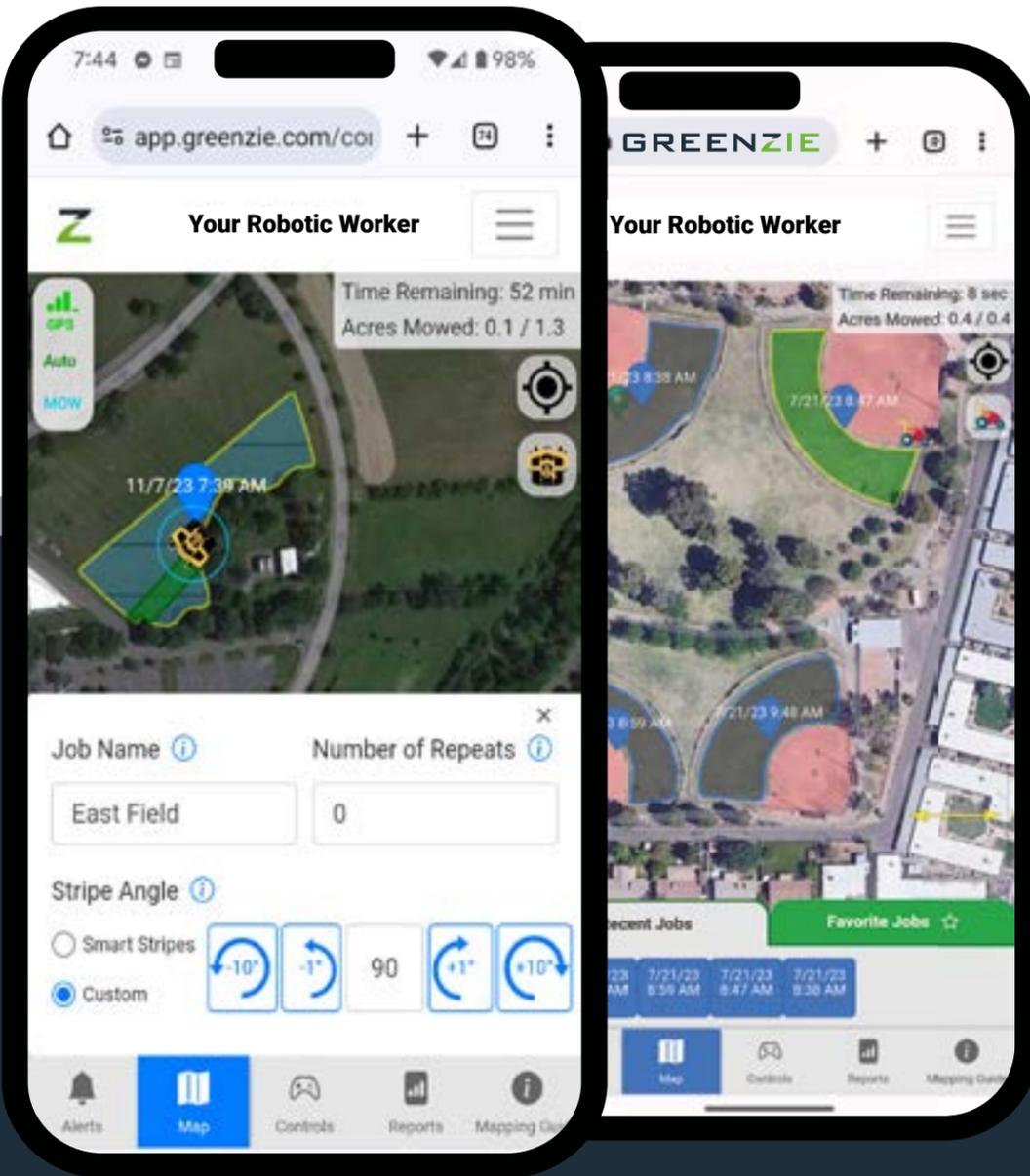
23X10.5-12	24X12-12
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ACRES/HOUR

6.69	7.83	9.22
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GREENZIE™



The Wright Autonomous Stander ZK is proudly Powered by Greenzie™

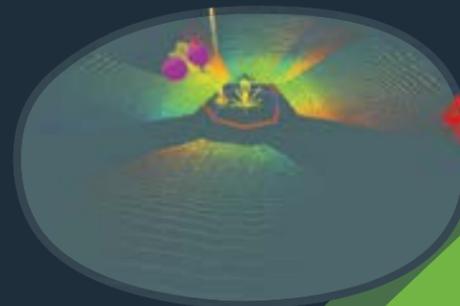
Self-driving technology that improves the safety, productivity, and profitability of your landscaping fleet.

Rugged Reliable Sensors: field tested for safe obstacle avoidance, smooth driving, and perfect stripes.

Production-Grade Software: it just works (almost as hard as your crew does). Plus, it gets smarter through automatic updates.

Functional Safety Systems: Get the job done faster while following the latest and upcoming safety standards.

Seamless Integration: Easily switch between manual and autonomous modes to add an efficient, productive robotic worker to your crews.



Increase Productivity:

Leveraging Greenzie-equipped mowers allows crew members to complete other tasks simultaneously, multiplying team output without hiring additional labor.

Enhance Worker Safety:

We take jobsite and worker safety seriously. Greenzie software is designed in accordance with ANSI/RIA R15.08-1-2020 safety requirements for industrial robots.

Boost Uptime & Profitability:

More jobs equal more profits. Do more work in less time when you add Greenzie-equipped mowers to your fleet.

Operate More Efficiently:

Cut out the middle—literally. Mow the perimeter once, and then let software finish the job while you complete other tasks.



STANDER ZK AUTONOMOUS



The **AUTONOMOUS ZK** increases your profit by doing more in less time. Easy to use—record the perimeter pass and let the mower cut the middle autonomously and then save that job and stripe angle as a favorite in the app for next week. Seamlessly switch between manual use and autonomous mowing means complete versatility for any job you encounter.

- Save jobs as a favorite and set the precise stripe angle for week-to-week efficiency and perfection.
- Includes remote control with secure e-stop control for supervised operations.
- Productivity of a wide area mower, but lower cost, easier to transport, and more versatile.
- Offered with 72" mulching deck.
- Five depth sensing cameras monitor a safety boundary around the machine during operation.
- Cameras allow the machine to deviate and drive around larger stationary objects in open areas.
- Includes a service agreement with the Greenzie autonomous system.

DECK & ENGINE OPTIONS

72"

Vanguard 61G8 40HP

DRIVETRAIN

PUMPS: Hydro-Gear 16cc w/fans

MOTORS: 15 cu-in

FUEL CAPACITY

15.5 gal

SPEED

10.5 mph

REAR TIRES

24X12-12

ACRES/HOUR

8.3



WRIGHT ZTM_{T0}



The Z_{T0} is a reliable and durable intermediate-sized Z mower, designed with convenience and efficiency in mind. Its robust construction, convenient controls, lighter weight, and enhanced features make it a great option for mobile mowing.

- Strong tubular chassis and flat-free casters, uncommon in this class of machine.
- Ideal commercial chassis for applications requiring a 48-inch deck.
- Controls fold out and activate the park brake, reducing the number of actions needed to get on and off the machine.
- Suspension seat with adjustable back and armrests for added comfort.
- Easy access to maintenance with seat folded up; requires very little daily/weekly maintenance.
- Instrument panel on the right side to prevent controls from getting snagged by tree limbs.
- Heavy-duty rounded engine guard prevents the rear end from swinging around and damaging houses or fences.
- Rear guard extends below and protects filters from getting punctured by curbs, stumps, or floor jacks.
- Engine mounting has large bypass openings on the sides for great engine air cooling and to let debris fall out.
- Dual deck belts reduce wear on the angled belt drive and ensure all idlers are on the slack side, significantly extending belt life.
- Bagger is not offered on the Z_{T0}. Consider ZXL or ZXT models with larger engines and drivetrains for bagging needs.

DECK & ENGINE OPTIONS

48"	52"	61"
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Kawasaki FX730 23.HP

DRIVETRAIN

**TRANSAXLE:
Hydro-Gear ZT-3400**

FUEL CAPACITY

13.5 gal

SPEED

10.5 mph

REAR TIRES

23X10.5-12	24X12-12
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ACRES/HOUR

5.2	5.62	6.58
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ZXL



The ZXL large frame rider offers a reliable and versatile solution for fleet operations. With its efficient design, agile performance, and user-friendly features, it's a valuable asset for various landscaping tasks and ensures durability and efficiency over time.

- Ideal for trailering, climbing curbs, and maintaining resale value with its large size frame, heavy bumper, and casters like the ZXT.
- Hydro-Gear ZT4400 transaxle is very responsive, making the machine feel agile and nimble.
- Foot-controlled deck lift, deck release latch, and parking brake keep hands on controls and save time.
- Fully adjustable suspension seat for added comfort.
- Easy access to maintenance with the seat folded up.
- Control panel with charging port and a simple electrical system means less can go wrong.
- ROPS folds down within the length of the mower, preventing damage to the side of a house when turning away.
- Heavy-duty engine guard fenders are rounded to prevent rear end swing damage to houses or fences.
- Rear guard extends below and protects filters and muffler from getting punctured by curbs, stumps, or floor jacks.
- Engine bay has large bypass openings on the sides for excellent engine air cooling and debris removal.
- Dual deck belts significantly extend the life of the belts.

DECK & ENGINE OPTIONS

52"	61"
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Kawasaki FX850 27HP Vanguard 61E8 37HP

DRIVETRAIN

TRANSAXLE: Hydro-Gear ZT-4400
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FUEL CAPACITY

15.5 gal

SPEED

12.5 mph

REAR TIRES

24X9.5-12	24X12-12
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ACRES/HOUR

6.6	7.7
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The ZXT was created to be the ultimate rider in comfort, power, and performance. Large 40HP Vanguard engine provides more than enough power in all conditions. Very low maintenance features reduce your operating cost and disruption.

- Long Travel Suspension system allows the entire seat frame and controls to travel independently from the mower, significantly increasing comfort.

- Engine and pump/motor position designed to lower the center of gravity, allowing us to raise the seat position. This makes the machine much easier on the knees to get on and off and more comfortable for larger or taller operators.

- Strong tubular chassis, bumper, heavy-duty caster pivots, and flat-free casters uncommon in this class, reducing external damage and improving your resale value.

- Hands-free parking brake and deck release.

- Easy access to maintenance with seat folded up. Very little daily/weekly maintenance required.

- Additional standard seat suspension absorbs small bumps, with fully adjustable seat back and armrests.

- ROPS folds down within the length of the mower and rounded bumper to avoid hitting the side of a house or AC unit when turning away.

- Heavy-duty bumper includes a hitch receiver for accessories, while the rear guard protects filters from getting punctured by curbs, stumps, or floor jacks.

- Extra-large high flotation 26x14 tires on 61" and 72" models. 26x9.5 tires on 52" models.

- Dual tanks provide 15.5 gallons of fuel capacity, much more than comparable machines in this class.

- Very low maintenance design. 8qt hydro oil system with 1,000 hr interval when combined with Wright-brand hydro oil.

- Vanguard Oil Guard system with a 5qt external tank for a 500 hr engine oil change interval.

- Engine pre-cleaner provides engine filter 3x life.

- Heavy-duty or sealed pivot points eliminate all grease fittings.

DECK & ENGINE OPTIONS

52"	61"	72"
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Vanguard 61G8 40HP

DRIVETRAIN

PUMPS: Hydro-Gear 16cc w/ fans

MOTORS: Hydro-Gear 18 cu-in

FUEL CAPACITY

15.5 gal

SPEED

13 mph

REAR TIRES

26X9.5-12

26X14-12

ACRES/HOUR

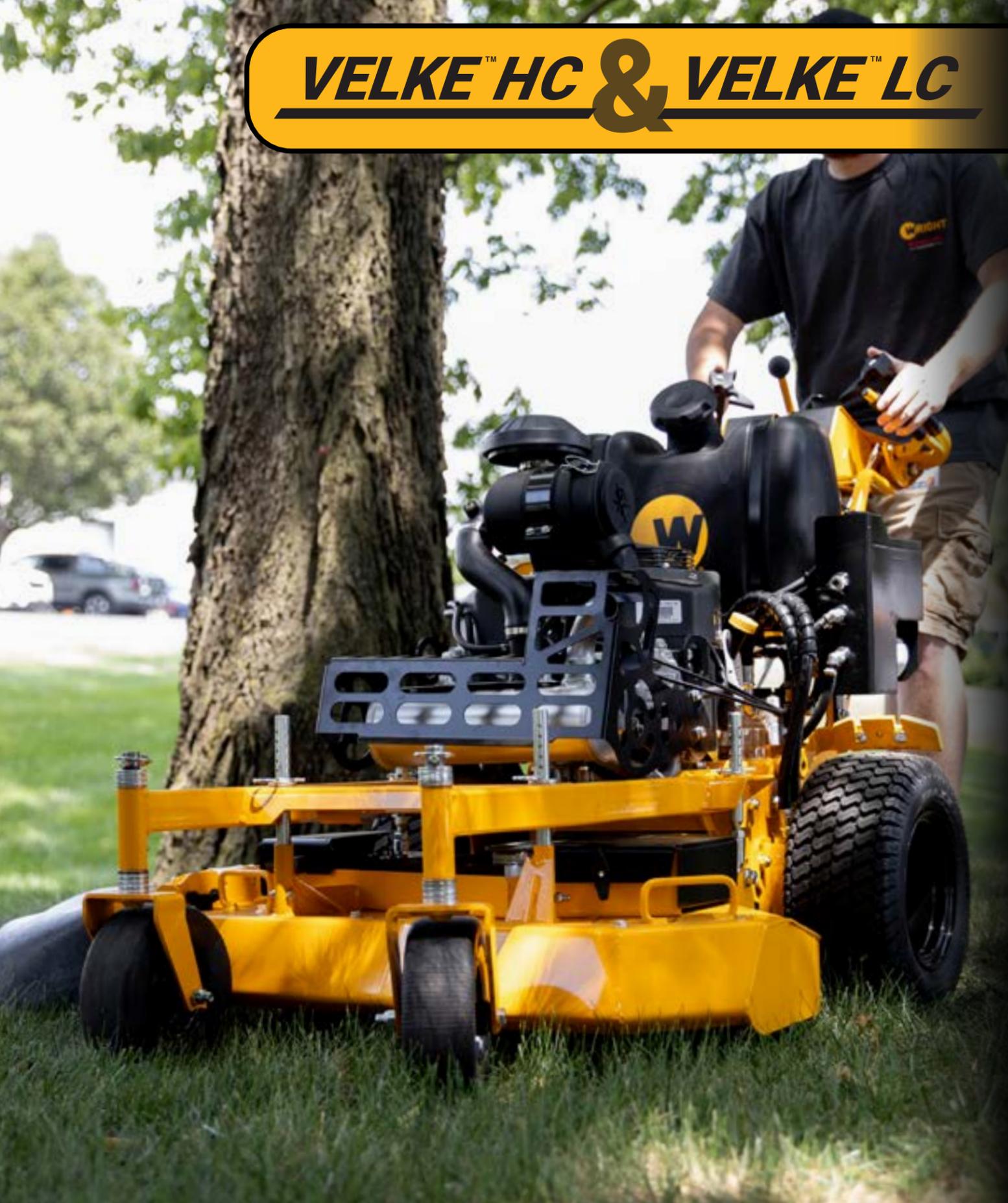
6.96

8.14

9.59



VELKE™ HC & VELKE™ LC



The **Velke HC** (36" and 48") and **Velke LC** (52" and 61") provide a user-friendly and durable experience with their ergonomic design, easy adjustments, and convenient features. Its stability and climbing capabilities make it an excellent option for varied terrain.

- Ergo grip controls mounted on rubber mounts to reduce impact and vibration.
- Adjustable pump return springs from "very soft" to "hill climbing."
- All models are ideally balanced without the need for extra weight.
- Handles positioned in a slightly flatter position for easier lifting over curbs.
- Floating decks can be easily adjusted using hard steel crossed-drilled deck pins with 1/4" increments.
- Motor supports can be adjusted up or down for extended range and longer belt life in very high or low cutting regions.
- The HC and LC models share most of the same components. The main difference between them is the LC has a wide stance undercarriage that shifts the handlebar and engine deck assembly further back for better control and balance on larger decks. The LC also has larger caster wheels and sealed caster pivots.
- Ball bearing pivots without secondary pump linkages for precise and reliable control.
- Speed selector engages the brake when pulled all the way back, preventing engine kill if the brake is not released before selecting speed.
- "L" shaped handlebar assembly provides ample room for knees and feet when walking, while the inward-tilted handles protect hands from impact against fences or walls.
- Sulky latch integrated into the handlebar makes stowing and releasing the Velke easy.
- Pump and motor system offers great durability and ground clearance for climbing curbs.
- Wide tire stance on 61" model maximizes stability on sloped terrain.

DECK & ENGINE OPTIONS

HC		LC	
36"	48"	52"	61"
Kawasaki FX600 19HP		Kawasaki FX730 23.5HP	

DRIVETRAIN

PUMPS: Hydro-Gear 10cc
MOTORS: 12 cu-in

FUEL CAPACITY

5.5 gal

SPEED

6.5 mph

8.2 mph

REAR TIRES

16X7.5-8

18X8.5-8

ACRES/HOUR

2.03

2.72

2.94

3.44





WRIGHTVAC

FEATURES & SPECIFICATIONS

BLOWER

- 12" IMPELLER
- 4,300 RPM
- HORIZONTAL BLOWER
- STEEL CONSTRUCTION
- GREASABLE BEARINGS
- 58 LBS.
- TOOL-LESS QUICK RELEASE

INCLUDED IN THE KIT

- BLOWER
- 3-BIN BAGGER
- WEIGHT KIT
- FRONT HITCH RECEIVER
- ALL HARDWARE NEEDED FOR INSTALLATION

**deck-specific pulley kit and stand-on bracket sold separately. Reference the chart below for part numbers.*

BAGGER

- TRANSPARENT HOSE
- 3-BUCKET BAGGER FOR 12 BUSHEL CAPACITY
- SPRING ASSISTED TRUNK LID
- INTERNAL LID VENT FOR INCREASED AIRFLOW
- TOOL-LESS REMOVAL OF BAGGER UNIT

**WRIGHTVAC SYSTEM
SHARES MOWER WARRANTY**



MOWER	WRIGHTVAC	TRAILER MOUNT	STAND-ON BRACKET	DECK SIZE	PULLEY KIT
LG	95320001	95320010	95320011	52	95320012
				61	95320013
ZK			95320009	52	95320006
				61	95320007
				72	95320008
ZXL ZXT			N/A	N/A	52
	61	95320003			
				72	95320004

	B	I	X	LG	ZK
Engine & Deck Options	32" Kawasaki FX600 18.5HP 36" Kawasaki FX600 18.5HP 48" Kawasaki FS651 22HP 52" Kawasaki FS651 22HP	36" Kawasaki FX600 19HP 42" Kawasaki FX600 19HP	48" Kawasaki FX730 23.5HP 52" Kawasaki FX730 23.5HP	52" Kawasaki FX850 27HP 61" Kawasaki FX850 27HP	52" Briggs & Stratton 61G8 40HP Kawasaki FX850 27HP 61" Briggs & Stratton 61G8 40HP Kawasaki FX850 27HP 72" Briggs & Stratton 61G8 40HP
Drivetrain	Transaxle Hydro-Gear ZT-3100	Pumps Hydro-Gear 10cc Motors 12 cu-in	Pumps Hydro-Gear 12cc with fans Motors 15 cu-in	Transaxle Hydro-Gear ZT-4400	Pumps Hydro-Gear 16cc with fans Motors Hydro-Gear 15 cu-in Intg. brake, Indiv. hydro rsrv.
Productivity	Fuel Capacity 5 gal. Speed 7 mph Acres/Hour 32: 2.4 36: 2.65 48: 3.46 52: 3.7	Fuel Capacity 5.5 gal. Speed 8.2 mph Acres/Hour 36: 3.02 42: 3.52	Fuel Capacity 8 gal. Speed 9.5 mph Acres/Hour 48: 4.7 52: 5.09	Fuel Capacity 11 gal. Speed 12.5 mph Acres/Hour 52: 6.57 61: 7.7	Fuel Capacity 15.5 gal. Speed 12.5 mph Acres/Hour 52: 6.69 61: 7.83 72: 9.22
Tires	Rear 32: 20x6.5-10 36: 20 x8-10 48: 20x10-8 52: 20x10-8 Front 11x4.00-5.00	Rear 36: 18x8.5-10 42: 18x8.5 -10 Front 11x4-5	Rear 20x10-8 Front 13x5-6	Rear 52: 24x9.5-12 61: 24x12-12 Front 13x6.5-6	Rear 52: 23x10.5-12 61: 24x12-12 72: 24x12-12 Front 13 x 6.5-6
Deck	Length / Width 32: 66.5" / 37.5" 36: 66.5" / 38" 48: 65.75" / 49" 52: 65.75" / 53" Weight 32: 703lbs. 36: 713lbs. 48: 780 lbs. 52: 800 lbs.	Length / Width 36: 62" / 36.5" 42: 70" / 42.5" Weight 36: 717 lbs. 42: 740 lbs.	Length / Width 48: 65" / 49" 52: 66" / 53" 61: 67" / 62" Weight 48: 900 lbs. 52: 920 lbs.	Length / Width 52: 70.5" / 53" 61: 71" / 62" Weight 52: 1080 lbs. 61: 1180 lbs.	Length / Width 52: 67" / 53" 61: 69.5" / 62" 72: 72" / 73" Weight 52: 1036 lbs. - 1062 lbs. 61: 1124 lbs. 72: 1202 lbs.
Dimensions	Cut Height Range 2" - 5" Type Floating-side discharge Construction Square Nosed 11 Gauge Laminate 48"/52" 7 Gauge Laminate 32"/36" Lift System Quick-Cut Blades 32: 16.5" (2) 36: 18" (2) 48: 16.5" (3) 52: 18" (3)	Cut Height Range 1.5" - 5" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Quick-Cut Blades 36: 18" (2) 42: 21" (2)	Cut Height Range 1.5" - 5.5" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Quick-Cut Blades 48: 16.5" (3) 52: 18" (3)	Cut Height Range 1.75" - 5.75" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Quick-Cut Blades 52: 18" (3) 61: 21" (3)	Cut Height Range 1.5" - 5.5" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Quick-Cut Blades 52: 18" (3) 72: 24.5" (3) 61: 21" (3)

	ZK AUTONOMOUS	ZTO	ZXL	ZXT	HC LC	
Engine & Deck Options	72" Briggs & Stratton 61G8 40HP	48" Kawasaki FX730 23.5HP 52" Kawasaki FX730 23.5HP 61" Kawasaki FX730 23.5HP	52" Kawasaki FX850 27HP Vanguard 61E8 37HP 61" Kawasaki FX850 27HP Vanguard 61E8 37HP	52" Briggs & Stratton 61G8 40HP 61" Briggs & Stratton 61G8 40HP 72" Briggs & Stratton 61G8 40HP	HC 36" Kawasaki FX600 18.5HP 48" Kawasaki FX600 18.5HP LC 52" Kawasaki FX730 23.5HP 61" Kawasaki FX730 23.5HP	
Drivetrain	Pumps Hydro-Gear 12cc Smartec with fans Motors Hydro-Gear 15 cu-in Intg. brake, Indiv. hydro rsrv.	Transaxle Hydro-Gear ZT-3400	Transaxle Hydro-Gear ZT-4400	Pumps: Hydro-Gear 16cc with fans Motors: Hydro-Gear 18 cu-in planetary drive	HC/LC Pumps Hydro-Gear 10cc Motors 12 cu-in	
Productivity	Fuel Capacity 15.5 gal. Speed 10.5 mph Acres/Hour 72: 8.3	Fuel Capacity 13.5 gal. Speed 10.5 mph Acres/Hour 48: 5.2 52: 5.62 61: 6.58	Fuel Capacity 15.5 gal. Speed 12.5 mph Acres/Hour 52: 6.6 61: 7.7	Fuel Capacity 15.5 gal. Speed 13 mph Acres/Hour 52: 6.96 61: 8.14 72: 9.59	HC Fuel Capacity 5.5 gal. Speed 6.5 mph Acres/Hour 36: 2.03 48: 2.72	LC Fuel Capacity 5.5 gal. Speed 8.2 mph Acres/Hour 52: 2.94 61: 3.44
Tires	Rear 72: 24x12-12 Front 13x6.5-6	Rear 48: 23x10.5-12 52: 24x12-12 61: 24x12-12 Front 13x5-6	Rear 52: 24x9.5-12 61: 24x12-12 Front 13 x 6.5-6	Rear 52: 26x9.5-12 61: 26x14-12 72: 26x14-12 Front 13x6.5-6	Rear 36: 16x7.5-8 48: 16x7.5-8 Front 9x3.5-4	Rear 18x8.5-8 Front 11x4-5
Deck	Length / Width 72: 72" / 73" Weight 72: 1550 lbs.	Length / Width 48: 78" / 49" 52: 78" / 53" 61: 78" / 62" Weight 48: 1080 lbs. 52: 1102 lbs.	Length / Width 52: 82.5" / 53" 61: 83" / 62" Weight 52: 1210 lbs. 61: 1300 lbs.	Length / Width 52: 82.5" / 53" 61: 83.5" / 62" 72: 84.5" / 73" Weight 52: 1491 lbs. 61: 1521 lbs. 72: 1551 lbs.	Length / Width 36: 75"/36.5" 48: 74"/49" Weight 36: 570 lbs. 48: 650 lbs.	Length / Width 52: 81.5" / 53" 61: 84"/62" Weight 52: 740 lbs. 61: 790 lbs.
Dimensions	Cut Height Range 1.5" - 5.5" Type Mulching Construction Aero Core™, 7 Gauge Steel Lift System Quick-Cut Blades 72: 24.5" (3)	Cut Height Range 1.5" - 5.5" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Quick-Cut Blades 48: 16.5" (3) 52: 18" (3) 61: 21" (3)	Cut Height Range 1.5" - 6" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Foot Pedal Operated Blades 52: 18" (3) 61: 21" (3)	Cut Height Range 1.5" - 6" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Foot Pedal Operated Blades 52: 18" (3) 61: 21" (3) 72: 24.5" (3)	Cut Height Range 1.5" - 4.25" Type Floating-side discharge Construction Aero Core™, 7 Gauge Steel Lift System Shims, Floating Deck Blades 36: 18" (2) 48: 16.5" (3) 52: 18" (3) 61: 21" (3)	

ACCESSORIES

	TRIMMER	JACK	FIRE EXT.	BLOCK PLATE	LIGHT POD KIT		WEIGHT KIT	COLLECTION BAG	BUCKET	STRIPE KIT	15W-50 HYDRO OIL	HYDRO FILTER					
B (32, 36)	N/A						N/A	95490020	95490025	N/A	36490013	39410007					
B (48, 52)	98470106	95410047	9846031	93460215	95420008				9846007			39410007					
I										95490015		95490027	N/A	34490002			
X												95490014	95490024	INCLUDED	34490002		
LG												N/A	95490029		39410411		
ZK						95410044	95490015	95490022		36490013		34490002					
HC	N/A	95410047	9846031	93460215	95420008	N/A		95490016	95490026	N/A			34490002				
LC																	
ZTO															95490022	INCLUDED	39410007
ZXL								N/A	N/A					N/A			39410411
ZXT								95490023	34490002								

VELKE SULKY

Increases comfort and productivity. Patented design keeps you closer to handles and away from obstacles.



P/N: VK; Velke™ Sulkly, Pro 1

- Strong welded steel constructions.
- Fits most professional brands.
- Operator capacity of approximately 200lbs.

P/N: VKX2; Velke™ Sulkly, X-2

- Wide, open platform for greater operator comfort.
- Operator capacity of approximately 280lbs.

GRASS GOBBLER™



*All models with "J" are Jumbo with 4.3 cu-ft

MOWER

GOBBLER™

Exmark Viking, Metro, E, S, X series.	GG450 / GGJ550
Gravely 2002 & later Pro G & H/Pro Turn, Pro Walk	WRJ300-3
Deere 7-iron	JD200-2 / JDJ300-3
Wright type Deere	JDJ500-HD
Ransomes/Bobcat 94' & Later	GG250 / GGJ350
Ransomes/Bobcat 01' & Later Floating Deck	TE250 / TEJ350
Ransomes/Bobcat 01' & Fixed Deck	GG450 / GGJ550
Scag	SC200-2 / SCJ300-3
Scag Advantage	SA200-2 / SAJ300-3
Scag Velocity	SVJ300-3
Ferris, Snapper, Simplicity (ICD type deck)	FS200-2/FSJ300-3
Toro Floating Deck 01' & Later & Turbo Force	TOJ350
Wright Original	WR200-2 / WRJ300-3
Wright Aero Core™	WRJ500-5
Leaf Gobbler™ fits all Jumbo	LG1000

TIRE & TWEEL™ GUIDE

Use the tire guide below for approved applications.



TIRE/TWEEL	PART #	MOWER COMPATABILITY
18.5" Tweel	72410097	Stander X & Stander I 42"
24" Tweel (inset)	72410110	Stander ZK 52" (Also order two, 1/8th spacers PN 91410498)
24" Tweel (outset)	72410098	ZXL, Stander LG, Stander ZK 61"/72"
24" Dual Tweel Kit	95410048	Stander ZK 72"
24" Dual Wheel Kit	95410045	Stander ZK 72"
26" Tweel (off-road)	72410103	ZXT 52"
26" Tweel (turf)	72410104	ZXT 61"/72"
26" Dual Tweel Kit (off-road)	95410050	ZXT 72"
26" Dual Wheel Kit (turf)	95410051	ZXT 72"

FIRE EXT. MOUNT



LIGHT POD KIT



TRASH COLLECTION



WE'RE HERE TO SUPPORT YOU.

QUESTIONS?

VISIT

www.wrightmfg.com:

To find detailed information about our mowers, Owner's Manuals, find a dealer, service documents and more.

EMAIL

sales@wrightmfg.com: For sales questions about mower models, accessories and more.

service@wrightmfg.com: For service questions about mowers, accessories and more.

4600 WEDGEWOOD BLVD STE X
FREDERICK MD 21703-7167
301-360-9810

PARTS LOOKUP

In our pursuit of exceptional service, we are continuously improving our ways to simplify and save you time when it comes to your Wright mower.

As a result, we have created a robust parts lookup site for you to instantly find the part you are looking for on your Wright mower.

All you need is your mower serial number and a keyword.

[serial number] + [keyword]



parts.wrightmfg.com

WARRANTY

We are committed to offering you unparalleled service when it comes to your warranty. We wholeheartedly back our products from manufacturing defects during the warranty period.

We provide a 2-year unlimited hour or 5 year 500 hour warranty (whichever comes first) for all new Wright mowers. A copy of the warranty can be found in the owner's manual included with the purchase of a mower, and is also available to download for free from the Wright website. Contact your local Wright dealer to schedule a warranty-covered service appointment.

OEM accessories are warranted for the same period as the mower on which they are installed. If a new accessory is installed on an out-of-warranty machine, the accessory is warranted for 90 days per our service parts warranty. Velke and Gobblers are excluded and warranted individually.

FINANCING

It is our goal to provide our customers with the best purchasing options suited to your individual needs. Our Wright dealers will work closely with you from start to finish during the pre-approval and purchasing process

APPLY AT

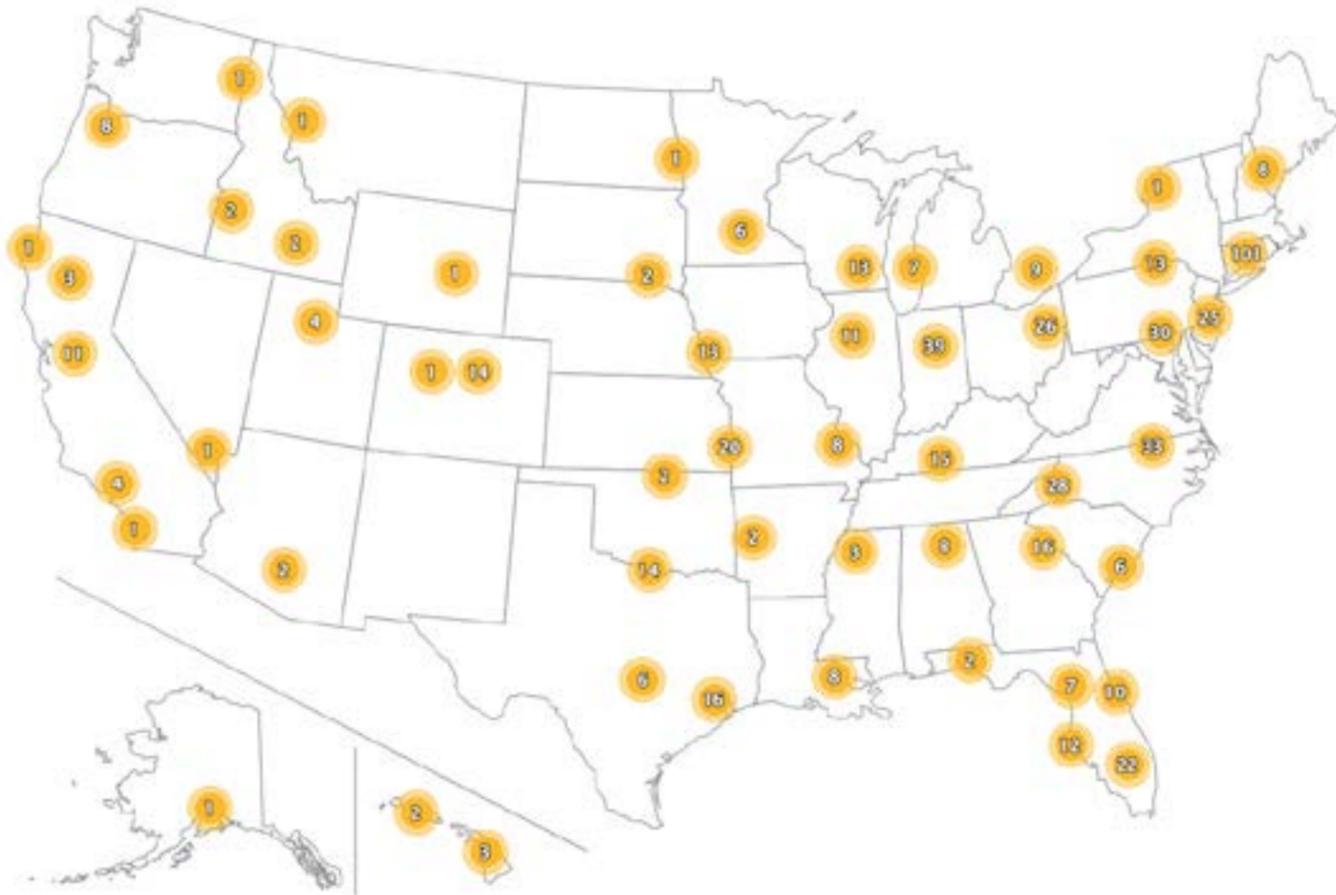


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Dealer Map



WRIGHT

OWNERS GROUP

The Wright Owners make up a community of people with many of the same goals; to build successful and reliable landscape businesses. We work to bring our partners together to share ideas and inspire each other to greater perfection. Wright Owners can sign up at wolf.wrightmfg.com as well as join our private Wright Owners Facebook group. We want to stay in touch, see your work, and hear your feedback—our future depends on it.

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Wright Commercial Products



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“

Your success is our goal.

Your profit is the spread between your price and your cost. It's a very simple concept with many complex nuances to doing it really well, which is the focus of our entire business. This means that our machines are designed to be especially productive and reliable with less maintenance and fatigue. We want to give you the best machine possible—we don't make the lowest cost machine, but we make the machine that allows you to get more done and be more successful. We believe your success is our success—we have a long history of working with healthy, profitable, and expanding landscape maintenance companies. We would be honored to be part of **powering your success.**”

- Ed Wright, CEO

”

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