

# COMMERCIAL MOWERS



Experience  
Suspension™



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Go ahead, kick the tires and try it out for yourself. You'll be glad you did.



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Testimonials included within this brochure reflect individual product experience. Results may vary.  
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**Zero-Turn | Soft Ride Stand-On | Three-Wheel Rider | Walk-Behind**



# Why Choose Ferris® Commercial Mowers?



## What Separates Us from Our Competition Separates You from Yours.

At Ferris®, we provide commercial landscaping equipment that helps you work faster, while accomplishing more with greater ease. We do this through our industry-leading innovation, uncompromising performance and quality.

We started our innovation journey by developing the first multi-patented suspension system for the riding lawn mower, making it possible to cut faster – not slow down – even on uneven terrain. We've continued to grow this innovation by expanding our zero-turn product offerings featuring suspension. Working in harmony with the suspension, we've designed our mower decks to give you greater control to get perfectly striped lines and a beautiful, level cut in less time.

Our walk-behind mower line-up provides equally impressive innovations.

Ferris introduced the industry's first-ever hydrostatic drive walk-behind mower so professionals could enjoy greater ease of use and improved versatility. In addition, more recently we've introduced CC™ Centralized Controls. These operator controls are moved inward on the operator panel, for more natural, ergonomic and comfortable position.

Regardless of if you chose one of our riding or walk-behind mowers, our entire fleet is designed with built-to-last construction that can withstand the rigors of all-day, all-week commercial-duty cutting. We utilize quarter-inch steel at stress zones to protect areas prone to impact from curbs or transporting between jobs. Our engineers designed moving parts to last longer, reducing your downtime and increasing your bottom line.

Whether you manage a fleet and a crew of lawn professionals or you're a discerning home owner with expansive acreage, a Ferris mower reminds you why you love it every time you start it up.

Read our commercial mower reviews at [www.FerrisOwners.com](http://www.FerrisOwners.com) to see what current owners think!

Join the conversation. Follow us on:



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# Exclusive Benefits of Suspension Technology



## Experience a boost in your productivity and produce beautiful results.

Whether you are a professional landscaper or weekend warrior, Ferris® Mowers with patented suspension technology will give you a noticeable improvement in your mowing productivity. These mowers were built from the ground up to be the hardest working and smoothest riding. We didn't just mask operating vibration with a special seat. Our engineering team developed these systems with the operator's needs in mind. Ferris mowers are built to tackle tough terrain and finish big jobs faster.

### Productivity

The benefits of our patented suspension systems add up to increased productivity for you. Many operators are not aware that they slow down to compensate for uneven terrain — until they test-drive a Ferris with suspension. Isolated from these effects, the operator naturally maintains speed, taking full advantage of available horsepower. The result: More acres per hour and more money in your pocket. Visit [www.FerrisMowers.com](http://www.FerrisMowers.com) to calculate your own productivity results.

### Consistency of Cut

The mower deck follows the movement of the wheels and the flow of the terrain. The result is a beautiful, consistent cut.

### Extended Mower Life

Suspension also benefits the chassis by reducing shock load. Our frame rails are made of much heavier material because we do not rely on frame flex to keep all four wheels on the ground.

### Comfort

Our patented suspension systems absorb the shocks and vibrations that cause operator fatigue. The increased comfort translates to operator satisfaction and increased productivity.



## I'll Never Buy Another Brand!

"I own and operate a small lawn care service and I've been searching for the most "bang for my buck." Obviously, I'm trying to make money, not spend it. I must say that, after purchasing my Ferris, I have found that my body, specifically my back where I have significant disc issues anyway, feels so much better after a day full of mowing than it has in the past year and a half! The Ferris suspension system alone is worth your investment. That's exactly the way to think about purchasing a new zero-turn, whether you are just doing residential lawn care or are running a commercial business, the Ferris zero-turn mowers with their suspension system are a fantastic investment that will save you time and money on and off the job! I really couldn't be happier with this purchase!"

Dan Hartman, owner / operator of Hartman's Lawn Care in Sherman, IL

### So How Does It Work?

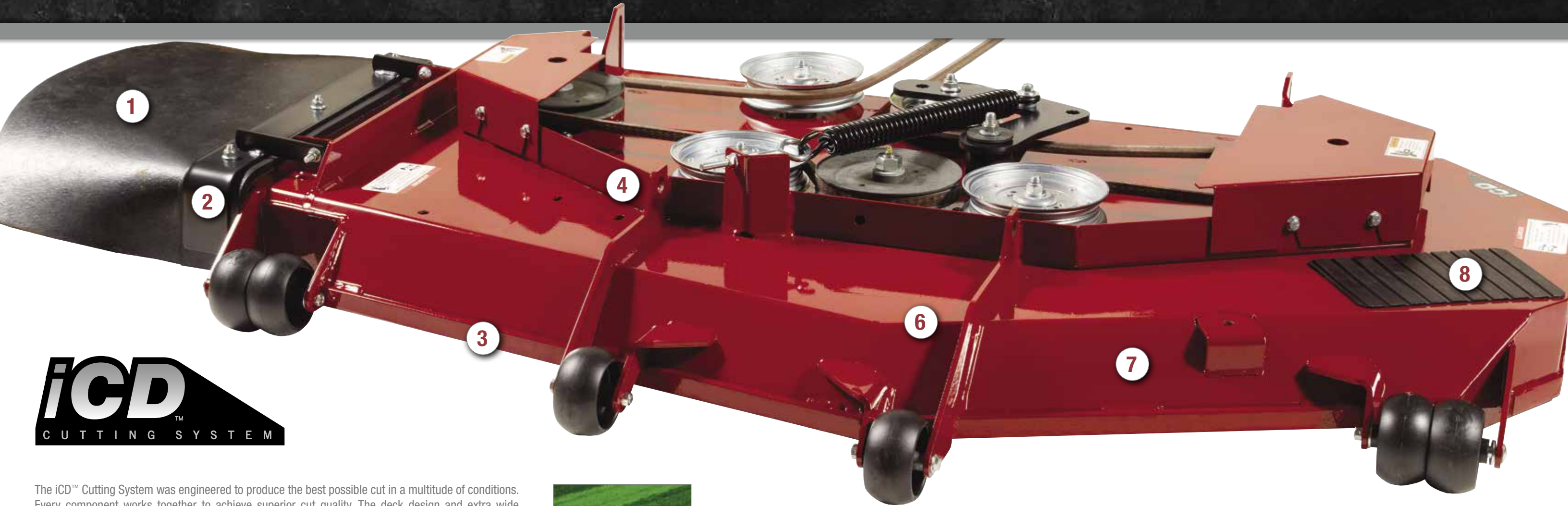
Ferris' patented suspension systems are engineered to provide you with a smooth ride on uneven turf. The cutting deck of the mower works in conjunction with the suspension system to provide a consistent quality of cut. This system minimizes shock to the chassis, resulting in superior comfort, stability and increased mowing efficiency.



Data rates may apply.



# It's All About the Cut



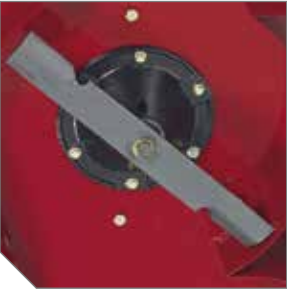
The iCD™ Cutting System was engineered to produce the best possible cut in a multitude of conditions. Every component works together to achieve superior cut quality. The deck design and extra wide discharge opening allow for a more even and greater dispersal of clippings. The shell features a sloped nose design which allows the blades of grass to rise in the chamber before making contact with the blades and also reduces the amount of clippings that are discharged from the front. Slice through thick grass with ease and get the job done sooner than you expected.



**Professional Lawn Striper**  
Standard equipment on all iCD™ Cutting System decks.\*  
\*Excludes 5901283 model of IS® 5100Z.



Ferris® uses two layers of steel, running across the full width of our deck, welded in opposing directions, for maximum strength.



**Marbain® Steel Blades**  
Our exceptionally strong 1/4" thick blades generate greater lift for a precision cut and require less frequent sharpening.

- 1. Flexible recycled rubber discharge chute reduces contact damage
- 2. Extra wide discharge opening evenly disperses grass clippings
- 3. Reinforced leading edge provides protection where the deck needs it most
- 4. Multi-layer heavy-gauge steel construction for maximum strength
- 5. Debris shield on idler pulleys keeps moisture and debris away, extending bearing life
- 6. Center point is offset, optimizing airflow for discharge
- 7. Slope nose design reduces the amount of clippings discharged from the front
- 8. Deck step allows for easy entry and exit from the operator's compartment



**Hercules™ II Spindles**  
Industrial 10" dia. cast-iron spindle assembly with 1 3/16" dia. shaft and greaseable double row angular contact ball bearings, which can be greased through the convenient top access grease fitting.



**Cast-Iron Spindles**  
Longer usable life, 1" shaft with top access grease fitting for greaseable dual ball bearings, six-bolt 8" flange design adds strength and greater dispersal of energy to deck assembly.



**Aluminum Spindles**  
Feature 1" shaft with greaseable 2.5" x 1" dual ball bearings with top access grease fittings and pressure relief valve.





## How to Choose the Best Zero-Turn Mower for You

Enjoy your lawn equipment investment for years to come by starting with the right questions.

The most important consideration: how many hours you will use your riding mower?

Daily use puts a higher priority on productivity, comfort and fuel capacity. Ferris has an advantage over the competition with its patented suspension package on most of its zero-turn mowers. Paired with an incremental range of seat models, these machines not only deliver superior riding comfort throughout the day, they mow over rough terrain in less time than non-suspension mowers.

For most users, zero-turn mowers are the preferred choice when cutting lawns with trees, shrubs and other obstacles that you must navigate around, often eliminating the need to return with a trimmer. Others believe the out-front design gives them better visibility. Also, be sure to consider deck size; a bigger deck reduces the number of passes – just make sure it will fit in your shed and on your trailer.

**2+2 YEAR  
LIMITED  
WARRANTY<sup>†</sup>**

## Ride-On Mower Warranties<sup>†</sup>

Each customer has different needs, so Ferris created the 2+2 Year limited warranty. One simple warranty covers all our ride-on, zero-turn and 3-wheel front deck mowers for four years (48 months) or 500 hours, whichever occurs first. During the first two years (24 months), the mower is covered for unlimited hours. Belts, tires, brake pads, battery and blades are covered for 90 days.

**4-YEAR  
LIMITED  
SUSPENSION  
WARRANTY<sup>†</sup>**

In addition, coil-over-shocks and all suspension-related components are covered for 4 years (48 months) unlimited hours.

We are committed to providing performance, productivity and durability.

<sup>†</sup>See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty details.



# F800X

The visibility and versatility of the F800X can't be beat. Its out-front design is perfect for trimming around tress, bushes and landscaped areas with ease. Be even more productive with your F800X by choosing from a wide selection of accessory and attachment options.

Model	5901236 w/ 5901237	5901236 w/ 5901238
Engine	Vanguard™	Vanguard™
Deck	61" iCD™	72" iCD™

### ENGINE

- Dual-stage industrial air-cleaner extends engine service life
- Rugged twin 6-gallon fuel tanks (12 gallons total)
- Switch for fuel source

### MOWER DECK

- iCD™ Cutting System with professional lawn striper
- Electric deck lift, can change cut height in 1/4" increments from 1.5" - 5"
- Cast-iron spindles with greaseable bearings for longer usable life

### DRIVE TRAIN

- Independent pumps and wheel motors feature 7" cooling fans that assist with repelling debris
- Heavy-duty C-channel, 7-gauge frame rails

### SPEED

- Ground speed up to 10 mph



### OPERATOR SYSTEMS

- Ergonomic control panels feature a cup holder and storage compartment for operator convenience
- Flip-up seat for easy access
- Premium adjustable suspension seat

### ACCESSORIES

- Collection systems (61"), broom, snow blower, cab, mulch kit, flat free caster tires



Quick-release latches allow for easy access to engine compartment.



Electric deck lift makes for easy cut-height adjustment.



Pivoting rear axle and floating front frame allow the F800X to follow the landscape's contours for a precise finish.



Smooth, precision controls last longer as a result of pillow block bearings on control mounts.



Shown with optional FAST-Vac™ EZ Dump XL™ Grass Collection System. Capacity: 14 cubic feet



Shown with optional 60" 2-stage snow blower and cab.



Make your Ferris F800X even more productive with the addition of our new 60" broom attachment.



Raise the deck with a flip of the switch to make deck maintenance a snap.

## Great Mower ★★★★★

"I brought home my new 72" F800X. It is a very smooth machine with plenty of power. My first F800X mower, so I was surprised at how smooth it runs and how easy it starts. The Ferris took 50 minutes off of mowing my little grass runway (2,000' X 70') and 70 minutes off of my five-acre yard. Very happy so far."

Micky / Mocksville, NC





The diesel-powered IS® 5100Z Series of zero-turn mowers deliver the ultimate productivity in lawn machines. Its impressive horsepower and massive transmission conquer the most demanding landscape jobs, while our exclusive suspension system redefines operator comfort and allows faster ground speeds. We set the standard for the definitive lawn mowing experience.

## ENGINE

- Dual-stage industrial air-cleaner extends engine service life
- Rugged twin 7.5-gallon fuel tanks (15 gallons total)
- Primary and secondary fuel filters for added long-term protection
- Automotive-style hood latch for easy service access

## MOWER DECK

- iCD™ Cutting System (side-discharge model equipped with professional lawn striper)
- Foot-activated hydraulic deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 6"
- Hercules™ II spindles with greaseable bearings for longer usable life

## SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow rougher ground faster with a consistent cut quality allowing you to be more productive
- Dual hydro pumps and wheel motors with remote oil cooler
- Thick, 1/4" tubular steel frame rails
- Removable floor pan provides easy access
- Heavy-duty integrated rear bumper protects engine compartment

## SPEED

- Ground speed up to 12 mph

## OPERATOR SYSTEMS

- Expanded operator compartment includes ergonomic control panels featuring a cup-holder, cell phone pocket, 12-volt outlet and storage compartment
- Flip-up seat for easy access
- **NEW!** Adjustable premium high-back seat and independently adjusting arm rests for added comfort

## ACCESSORIES

- Mulch kit (side-discharge deck only), trailer hitch kit, suspension seat, suspension seat insert, flat-free caster tires

Model	5901282	5901283
Engine	Caterpillar® Diesel	Caterpillar® Diesel
Deck	72" iCD™ Side-Discharge	72" iCD™ Rear-Discharge



**Caterpillar® 1500cc** (model 3013C) diesel engine with 55 ft/lbs of torque\* at 2800 rpm delivers more torque at a lower rpm for increased power when needed.



**Foot-activated hydraulic deck lift** makes raising and lowering the deck effortless.



**Operator compartment** includes ergonomic control panels, a cup holder, cell phone pocket, 12-volt outlet and storage compartment.



**Noise-dampening engine shroud** absorbs and reduces noise for improved operator and bystander comfort.



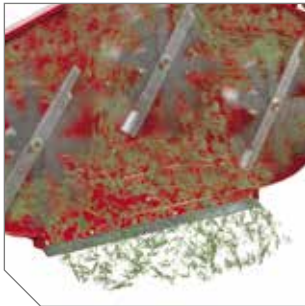
**Patented suspension system** consists of dual rear coil-over-shocks with dual suspension arms (shown) and front independent adjustable coil-over-shocks.



**Removable floor pan** provides access to the top of the deck for easy cleaning and service.



**Hercules™ II Spindles** industrial 10" dia. cast-iron spindle assembly with 1 3/16" dia. shaft and greaseable double row angular contact ball bearings, which can be greased through the convenient top access grease fitting.



**Rear-discharge decks**, used for special applications, disperse grass clippings directly behind the mower.



**Every Pro Should Have One ★★★★★**

"I went out on a thin limb purchasing a mower like this, but I have no regrets about it. The 33.5 HP\* Caterpillar really powers through anything."

Charlie / Ocala, FL



# IS 3200Z



## Just Keep Mowing ★★★★★

"I mow about 7 acres with my new Ferris IS 3200Z. I consistently watch the front suspension absorb the bumps as I mow. Sure glad it's the suspension and not me! I would never buy any other brand of zero-turn mower."

Seth / Peru, IN



The IS® 3200Z is the latest in mowing technology. We took our top-of-the-line design and made it even more reliable and durable. The drive system features independent, commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles for improved dependability and increased performance. Large 26" drive tires allow for greater traction, smoother ride and improved curb climbing performance. The deck mounting and leveling systems have been updated with solid steel hangers for added reliability and ease of adjustment.

### ENGINE

- Vanguard™ BIG BLOCK™, Vanguard™ BIG BLOCK™ EFI or Kawasaki® FX1000V Engine options
  - Two-stage industrial air-cleaner
  - Easy-to-use oil drain
- ### MOWER DECK
- iCD™ Cutting System with striping kit
  - Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5"
  - **NEW!** Hercules™ II spindles: 10" dia. cast-iron with industrial double row greaseable angular contact ball bearings with 1 3/16" dia. shaft

### SPEED

- Ground speed up to 12 mph

### OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- **NEW!** Premium high-back seat with padded adjustable arm rests, adjustable fore and aft positioning
- Pre-wired for simple installation of optional LED light kit

### ACCESSORIES

- Collection systems (61"), mulch kit, LED light kit, trailer hitch kit, suspension seat, flat-free caster tires

### SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow rougher ground faster with a consistent cut quality allowing you to be more productive
- **NEW!** Dual commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles feature 9" cooling fans that assist with repelling debris
- Dual hydro fluid reservoirs and hydro filters
- Heavy-duty integrated rear bumper protects engine compartment
- **NEW!** Large 26" drive tires

Model	5901354	5901356	5901458	5901355	5901357	5901459
Engine	Vanguard™ BIG BLOCK	Kawasaki® FX1000V	Vanguard™ BIG BLOCK EFI	Vanguard™ BIG BLOCK	Kawasaki® FX1000V	Vanguard™ BIG BLOCK EFI
Deck	61" iCD™	61" iCD™	61" iCD™	72" iCD™	72" iCD™	72" iCD™



For the most challenging applications, the **BIG BLOCK™ Engine** options have been expertly engineered to deliver the dependability to get more done in less time.



**Patented suspension system** consists of adjustable rear coil-over-shocks (shown) and front independent adjustable coil-over-shocks.



**Hercules™ II Spindles** industrial 10" dia. cast-iron spindle assembly with 1 3/16" dia. shaft and greaseable double row angular contact ball bearings, which can be greased through the convenient top access grease fitting.



Dual, commercial **Hydro-Gear® ZT-5400 Powertrain® Transaxles** deliver unmatched power and durability.



Quick removal of the **floor pan** provides convenient access to the top of the deck for easy cleaning and service.



**Foot-operated deck lift**, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5".



**Patented steering system** delivers exceptionally smooth performance.



**Large 26" drive tires** allow for greater traction, smoother ride and improved curb climbing performance.



# NEW! IS 2600Z

The IS® 2600Z Series of mowers builds on the Ferris zero-turn legacy, offering diesel power with premium features and enhanced productivity. Featuring our iCD™ Cutting System and long-life greaseable cast-iron spindles, this machine truly performs under the rigors of professional landscaping. No other product in its class can match its value, especially when paired with the benefits of the Ferris patented suspension system.

Model	5901475
Engine	Yanmar™ Diesel
Deck	61" iCD™



Efficient Yanmar™ 3-cylinder diesel engine.



Patented suspension system consists of adjustable rear coil-over-shocks (shown) and front independent adjustable coil-over-shocks.



Cast-Iron Spindles longer usable life, 1" shaft with top access grease fitting for greaseable dual ball bearings, six-bolt 8" flange design adds strength and greater dispersal of energy to deck assembly.



Quick-release latches allow for easy access to engine compartment.

### ENGINE

- Long life Yanmar™ Diesel Engine
- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Rugged twin 5.5-gallon fuel tanks (11 gallons total)

### MOWER DECK

- iCD™ Cutting System with striping kit
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.75" - 5"
- Cast-iron spindles with greaseable bearings for longer usable life

### SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow rougher ground faster with a consistent cut quality allowing you to be more productive
- **NEW!** Dual commercial Hydro-Gear® ZT-4400™ Transaxles feature 8.3" cooling fans that assist with repelling debris
- Dual hydro fluid reservoirs and hydro filters
- Heavy-duty integrated rear bumper protects engine compartment
- **NEW!** Large drive 24 x 12 - 12 tires

### SPEED

- Ground speed up to 10 mph

### OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- **NEW!** Premium mid-back seat with padded adjustable arm rests, adjustable fore and aft positioning

### ACCESSORIES

- Mulch kit, trailer hitch kit, LED light kit, flat-free caster tires



Quick removal of the floor pan provides convenient access to the top of the deck for easy cleaning and service.



Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.75" - 5".



Heavy-duty integrated rear bumper protects engine compartment.



Patented steering system delivers exceptionally smooth performance.





# IS 2100Z



Spend one day on the IS® 2100Z zero-turn and you'll discover how our patented suspension technology turns slow, bumpy mowing into riding comfort and enhanced productivity. With Ferris' iCD™ engineering under the mower deck, you'll enjoy consistently accurate cutting performance. An included lawn striper provides a professional finish. This machine's an aggressive performer for pros or discriminating homeowners.

## The Best Mower You Will Ever Buy

★★★★★

"I am a landscaper and have had numerous mowers in my time. No one else offers such a great setup in terms of a zero-turn, and once you get a Ferris, you will never go back. I highly recommend this mower to any homeowner or landscaper."

Owen / Barrington, RI

### ENGINE

- Dual-stage industrial air-cleaner extends engine service life
- Rugged twin 5.5-gallon fuel tanks (11 gallons total)

### MOWER DECK

- iCD™ Cutting System with professional lawn striper
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5"
- Features greaseable cast-iron (61") or greaseable aluminum (52") spindles with greaseable bearings for longer usable life

### SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow rougher ground faster with a consistent cut quality allowing you to be more productive
- Dual, commercial Hydro-Gear® ZT-4400™ Transaxles feature 8.3" cooling fans that assist with repelling debris
- Removable floor pan provides easy access
- Heavy-duty integrated rear bumper protects engine compartment
- Large 24" drive tires for better traction

### OPERATOR SYSTEMS

- Ergonomic control panels feature a cup holder, storage compartment and fuel gauges for operator convenience
- Flip-up seat for easy access
- **NEW!** Premium mid-back seat with padded adjustable arm rests and adjustable fore and aft positioning



### SPEED

- Ground speed up to 10 mph

### ACCESSORIES

- Collection systems, mulch kit, trailer hitch kit, LED light kit, suspension seat, flat-free caster tires

Model	5901347	5901348	5901349	5901345	5901346	5901344	5901343
Engine	Kawasaki® FX801V	Vanguard™ 810	Vanguard™ 810 EFI	Kawasaki® FX801V	Vanguard™ 810	Vanguard™ 810 EFI	Vanguard™ BIG BLOCK™
Deck	52" iCD™	52" iCD™	52" iCD™	61" iCD™	61" iCD™	61" iCD™	61" iCD™



Vanguard™ 810 EFI Engines deliver more grass cutting capability than the leading EFI engine. Up to 25% fuel savings!\*



Patented suspension system consists of adjustable rear coil-over-shocks (shown) and front independent adjustable coil-over-shocks.



Fully serviceable commercial Hydro-Gear® ZT-4400™ Transaxles deliver power & durability.



Smooth, precision controls last longer as a result of pillow block bearings on control mounts.



Quick removal of the floor pan provides convenient access to the top of the deck for easy cleaning and service.



Patented steering system delivers exceptionally smooth performance.



Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5".



Flip-up seat provides easy access to serviceable components. Belt and blade part numbers are referenced under seat.



The IS® 700Z series, with up to five feet of cutting width, is an amazing value! Featuring our patented suspension technology, iCD™ Cutting System, heavy-duty Hydro-Gear® drive system and up to 10 mph speeds, this mower is full of features to increase the operator's productivity. You'll mow more lawn in less time.

Model	5901224	5901265	5901225	5901505	5901308	5901264
Engine	Kawasaki® FS691V	Briggs & Stratton® Commercial Series	Kawasaki® FS730V	Kawasaki® FS730V EFI	Vanguard™ 810	Briggs & Stratton® Commercial Series
Deck	52" iCD™	52" iCD™	61" iCD™	61" iCD™	61" iCD™	61" iCD™

ENGINE

- Dual-stage industrial air cleaner extends engine service life (Vanguard™ Models)
- Patented advanced debris management system (Briggs & Stratton® Commercial Series Models)
- Rugged 5.5-gallon fuel tank



MOWER DECK

- iCD™ Cutting System with professional lawn striper
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5"
- Cast aluminum greaseable spindles with greaseable bearings for longer usable life

OPERATOR SYSTEMS

- Ergonomic control panel features cup holder and fuel gauge for operator convenience.
- Flip-up seat for easy access
- **NEW!** Premium adjustable seat

SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow rougher ground faster with a consistent cut quality allowing you to be more productive
- Dual, commercial Hydro-Gear® ZT-3400® Transaxles feature 7" cooling fans that assist with repelling debris
- Removable floor pan provides easy access
- Heavy-duty integrated rear bumper protects engine compartment

SPEED

- Ground speed up to 10 mph

ACCESSORIES

- Collection systems, mulch kit, trailer hitch kit, LED light kit, premium seat, flat-free caster tires



Ergonomic control panel features cup holder and fuel gauge for operator convenience.



Quick removal of the floor pan provides convenient access to the top of the deck for easy cleaning and service.



Commercial Hydro-Gear® ZT-3400® Transaxles are designed for high performance and are fully serviceable.



Patented steering system delivers exceptionally smooth performance.



Vanguard™ 810 Engine delivers the optimum power, performance and efficiency commercial zero-turn mowers need.



Patented suspension system consists of rear coil-over-shocks (shown) and pivoting front axle with coil-over-shocks.



Aluminum Spindles feature 1" shaft with greaseable 2.5" x 1" dual ball bearings with top access grease fittings and pressure relief valve.



Heavy-duty bumper protects the engine while also allowing for easy service access.

Well Engineered ★★★★★

"It cuts great, rides smooth, maneuvers precisely, and everything is easily accessible when it's time to do maintenance work. The controls are placed appropriately and make operating easy. I have the 27 horse Briggs and I am very happy with its quiet operation and abundance of power."

Mack / Whitehall, NY





# IS 600Z



If you are looking for the best value in a compact zero-turn mower, look no further than the Ferris IS® 600Z. Featuring our patented suspension technology, heavy-duty Hydro-Gear® Drive System and speeds up to 10 mph, this mower will give you all you're looking for and more. The IS 600Z is capable of tackling tight places, providing maximum maneuverability and productivity.

## ENGINE

- Patented advanced debris management system (Briggs & Stratton® Commercial Series Models)
- Rugged 5.5-gallon fuel tank

## MOWER DECK

- iCD™ Cutting System with professional lawn striper on 48" model
- Fabricated 10-gauge with double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge on 44" model
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 4.5"
- Cast aluminum greaseable spindles with greaseable bearings for longer usable life

## OPERATOR SYSTEMS

- Ergonomic control panel features cup holder and fuel gauge for operator convenience.
- Flip-up seat for easy access
- Adjustable contour seat

## SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow rougher ground faster with a consistent cut quality allowing you to be more productive
- Dual, commercial Hydro-Gear® ZT-3400® Transaxles feature 7" cooling fans that assist with repelling debris
- Removable floor pan provides easy access
- Heavy-duty integrated rear bumper protects engine compartment

## SPEED

- Ground speed up to 10 mph (48")

## ACCESSORIES

- Collection systems, mulch kit, trailer hitch kit, light kit, arm rests, flat-free caster tires, striping kit (44"), folding ROPS

Model	5901222	5901254	5901223	5901257
Engine	Kawasaki® FS600V	Briggs & Stratton® Commercial Series	Kawasaki® FS600V	Briggs & Stratton® Commercial Series
Deck	44"	44"	48" iCD™	48" iCD™

## Awesome Machine ★★★★★

"Wow, what a mower! Mows beautifully. Plenty of power. The ZT-3400 Transaxles are very powerful. I wish it had the folding ROPS like its big brother, but for a couple hundred bucks I'll add that later. I demo'd most other popular brands, but nothing came close to the power and ride of the Ferris. Mowing is now fun and enjoyable."

Anna & Joe / Peoria, IL



Briggs & Stratton® Commercial Series Engines are built with the ultimate in dust and particle filtration, an advanced debris management system and beefed-up cylinder block structure.



Patented suspension system consists of rear coil-over-shocks (shown) and pivoting front axle with shocks.



Aluminum Spindles feature 1" shaft with greaseable 2.5" x 1" dual ball bearings with top access grease fittings and pressure relief valve.



Quick removal of the floor pan provides convenient access to the top of the deck for easy cleaning and service.



Commercial Hydro-Gear® ZT-3400® Transaxles are designed for high performance and are fully serviceable.



Patented steering system delivers exceptionally smooth performance.



Heavy-duty bumper protects the engine while also allowing for easy service access.



Ergonomic control panel features cup holder and fuel gauge for operator convenience.





A New Series of Mowers in Our Fleet

Ferris® is excited to unveil its new line-up of fixed-frame zero-turn mowers. The Ferris Fleet Series zero-turn mowers. With three models to chose from these hardworking, non-suspension zero-turns are designed for the professional who wants value without sacrificing performance.

2+2 YEAR  
LIMITED  
WARRANTY†

Ride-On Mower Warranties†

Each customer has different needs, so Ferris created the 2+2 year limited warranty. One simple warranty covers all our ride-on, zero-turn and 3-wheel front deck mowers for four years (48 months) or 500

hours, whichever occurs first. During the first two years (24 months), the mower is covered for unlimited hours. Belts, tires, brake pads, battery and blades are covered for 90 days.

We are committed to providing performance, productivity and durability.

†See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty details.



# NEW! F320Z



Need a commercial-grade zero-turn lawn mower big on performance, productivity and dependability, all at a great value? Then you've found your mower! The Ferris® F320Z comes equipped with a fixed frame and an impressive combination of features and premium components.

**ENGINE**

- Vanguard™ BIG BLOCK™ EFI or Kawasaki® FX1000V Engine options
- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Twin 5.5-gallon rugged, impact resistant fuel tanks with switch for fuel source (11 gallons total)
- Extra large filler necks
- Top-mounted fuel pick-up with Viton® seals

**MOWER DECK**

- iCD™ Cutting System with striping kit
- Foot-operated deck lift, with adjustable pedal, can change cut height in .25" increments from 1.5" - 5"
- Hercules™ II spindles with greaseable bearings for longer usable life

**DRIVE TRAIN**

- Dual commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles feature 9" cooling fans that assist with repelling debris
- Dual hydro fluid reservoirs and hydro filters
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 26" tire for increased traction and performance
- Five-bolt pattern wheels
- Flat-free caster tires

**SPEED**

- Ground speed up to 12 mph

**OPERATOR SYSTEMS**

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- Premium high-back adjustable suspension seat with arm rests, reclining back, and lumbar support/adjustment
- Flip-up seat
- Adjustable solid steel padded control arms
- Removable floor pan

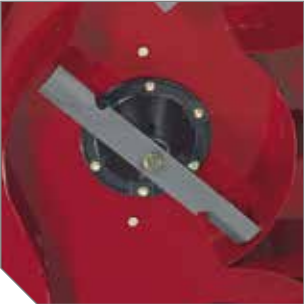
**ACCESSORIES**

- Collection system (61"), mulch kit, trailer hitch kit, LED light kit

Model	5901524	5901523	5901522	5901525
Engine	Kawasaki® FX1000V	Vanguard™ BIG BLOCK™ EFI	Kawasaki® FX1000V	Vanguard™ BIG BLOCK™ EFI
Deck	61" iCD™	61" iCD™	72" iCD™	72" iCD™



For the most challenging applications, this **BIG BLOCK™ EFI Engine** has been expertly engineered to deliver the dependability to get more done in less time.



The **iCD™ Cutting System** was engineered to produce the best possible cut in a multitude of conditions.



**Hercules™ II Spindles** industrial 10" dia. cast-iron spindle assembly with 1 3/16" dia. shaft and greaseable double row angular contact ball bearings, which can be greased through the convenient top access grease fitting.



Dual, commercial **Hydro-Gear® ZT-5400 Powertrain® Transaxles** deliver unmatched power and durability.



Quick removal of the **floor pan** provides convenient access to the top of the deck for easy cleaning and service.



**Foot-operated deck lift**, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5".



**Suspension seat** with reclining back and lumbar support for optimal comfort.



**Large 26" drive tires** allow for greater traction, smoother ride and improved curb climbing performance and faster cutting speeds.





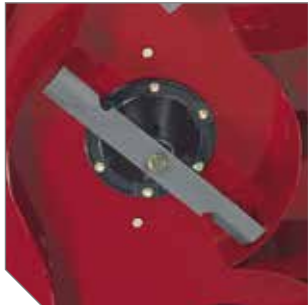
# NEW! F210Z

Need a commercial-grade, lawn mower big on features yet light on the wallet? Then we've got your mower! The mid-frame Ferris® F210Z comes equipped with a fixed frame and an impressive combination of features and premium components, all engineered to tame even the most demanding environments.

Model	5901520	5901521
Engine	Kawasaki® FX801V	Vanguard™ 810 EFI
Deck	61" iCD™	61" iCD™



Vanguard™ 810 EFI Engines deliver more grass cutting capability than the leading EFI engine. Up to 25% fuel savings!\*



The iCD™ Cutting System was engineered to produce the best possible cut in a multitude of conditions.



Cast-Iron Spindles longer usable life, 1" shaft with top access grease fitting for greaseable dual ball bearings, six-bolt 8" flange design adds strength and greater dispersal of energy to deck assembly.



Dual, commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles deliver unmatched power and durability.

### ENGINE

- Vanguard™ 810 EFI or Kawasaki® FX801V engine options
- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Twin 5.5-gallon rugged, impact resistant fuel tanks with switch for fuel source (11 gallons total)
- Extra large filler necks
- Top-mounted fuel pick-up with Viton® seals

### MOWER DECK

- iCD™ Cutting System with striping kit
- Foot-operated deck lift, with adjustable pedal, can change cut height in .25" increments from 1.5" - 6"
- Cast-iron greaseable spindles with greaseable bearings for longer usable life, 1" shaft with top access grease fitting, 6-bolt 8" flange design adds strength and greater dispersal of energy to deck assembly

### DRIVE TRAIN

- Dual commercial Hydro-Gear® ZT-5400® Powertrain® Transaxles feature 9" cooling fans that assist with repelling debris
- Dual hydro fluid reservoirs and hydro filters
- Heavy-duty integrated rear bumper protects engine compartment
- Five-bolt pattern wheels, .25" solid center wheels
- Flat-free caster tires

### SPEED

- Ground speed up to 10 mph

### OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- Premium mid-back adjustable suspension seat with arm rests
- Flip-up seat
- Adjustable solid steel padded control arms
- Removable floor pan

### ACCESSORIES

- Collection system, mulch kit, trailer hitch kit, LED light kit



Quick removal of the floor pan provides convenient access to the top of the deck for easy cleaning and service.



Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 6".



Suspension seat for optimal comfort.



Large 24" drive tires allow for greater traction, smoother ride and improved curb climbing performance.





# NEW! F160Z

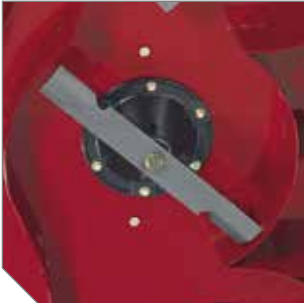


You're a serious professional who demands serious performance. Need a commercial-grade zero-turn lawn mower big on features yet light on the wallet? We've got your mower! The compact, mid-frame Ferris® F160Z comes equipped with a fixed frame and an impressive combination of features and premium components, designed to get you in and out of your jobs quickly and confidently.

Model	5901517	5901516	5901518	5901519
Engine	Kawasaki® FX730V	Vanguard™ 810	Kawasaki® FX730V	Vanguard™ 810 EFI
Deck	48" iCD™	48" iCD™	52" iCD™	52" iCD™



Vanguard™ 810 EFI Engines deliver more grass cutting capability than the leading EFI engine. Up to 25% fuel savings!\*



The iCD™ Cutting System was engineered to produce the best possible cut in a multitude of conditions.



Cast-Iron Spindles longer usable life, 1" shaft with top access grease fitting for greaseable dual ball bearings, six-bolt 8" flange design adds strength and greater dispersal of energy to deck assembly. (52" Model)



Quick removal of the floor pan provides convenient access to the top of the deck for easy cleaning and service.

### ENGINE

- Vanguard™ 810, Vanguard™ 810 EFI, or Kawasaki® FX730V Engine options
- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Twin 5.5-gallon rugged, impact resistant fuel tanks with switch for fuel source
- Extra large filler neck
- Top-mounted fuel pick-up with Viton® seals

### MOWER DECK

- iCD™ Cutting System with striping kit
- Foot-operated deck lift, with adjustable pedal, can change cut height in .25" increments from 1.5" - 5"
- Spindles with greaseable bearings for longer usable life: cast-iron greaseable (52"), aluminum greaseable (48")

### DRIVE TRAIN

- Dual commercial Hydro-Gear® ZT-4400™ Transaxles feature 8.3" cooling fans that assist with repelling debris
- Dual hydro fluid reservoirs and hydro filters
- Heavy-duty integrated rear bumper protects engine compartment
- Five-bolt pattern wheels
- Flat-free caster tires

### SPEED

- Ground speed up to 10 mph

### OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- Premium mid-back adjustable suspension seat with arm rests
- Flip-up seat
- Adjustable solid steel padded control arms
- Removable floor pan

### ACCESSORIES

- Collection system, mulch kit, trailer hitch kit, LED light kit



Fully serviceable commercial Hydro-Gear® ZT-4400™ Transaxles deliver power & durability.



Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5".



Suspension seat for optimal comfort.



Large 24" drive tires allow for greater traction, smoother ride and improved curb climbing performance.





Speed, Agility, and a High Quality of Cut

Our new stand-on mower series combines speed, agility and a high quality of cut for comfort and unprecedented performance.

Step on the brand new SRS™ Z2 Soft Ride Stand-On Mower, and you may not want to get off. That's because the SRS Z2 mower has raised the bar with its patent-pending operator platform featuring suspension technology for optimal operator comfort and unparalleled productivity.

Expanding on our zero-turn lineup of commercial lawn mowers, the SRS Z2 mower delivers the kind of heightened productivity that has become synonymous with the Ferris brand. Precision-engineered for superior maneuverability and balanced stability and traction, the ergonomically designed SRS Z2 mower is loaded with innovative features that live up to Ferris' unwavering commitment to quality.

2+2 YEAR  
LIMITED  
WARRANTY†

Ride-On Mower Warranties†

Each customer has different needs, so Ferris created the 2+2 year limited warranty. One simple warranty covers all our ride-on, zero-turn and 3-wheel front deck mowers for four years (48 months) or 500 hours, whichever occurs first. During the first two years (24 months), the mower is covered for unlimited hours. Belts, tires, brake pads, battery and blades are covered for 90 days.

4-YEAR  
LIMITED  
SUSPENSION  
WARRANTY†

In addition, coil-over-shocks and all suspension-related components are covered for 4 years (48 months) unlimited hours.

We are committed to providing performance, productivity and durability.

†See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty details.





### Very Smooth Stander ★★★★★

"Overall very smooth ride. Less jolt to body on uneven terrain than other stander units. Trim ability is good. Lower speed setting very good for trainees or operators not familiar with a stander unit. Very good machine."

Tommy / Yorkville, IL

Model	5901466	5901465	5901468	5901467
Engine	Kawasaki® FX801V	Vanguard™ 810 EFI	Kawasaki® FX801V	Vanguard™ 810 EFI
Deck	52" iCD™	52" iCD™	61" iCD™	61" iCD™

The Soft Ride Stand-on SRS™ Z2 is raising the bar with our patent pending adjustable operator platform, featuring suspension technology, optimizing operator comfort and increasing productivity!

The superior balance provides stability and maneuverability that exceeds expectations for traction and handling, whether on slopes or on flat terrain.

The Soft Ride Stand-on SRS™ Z2 is designed to allow for quick operator exit and re-entry. Need to walk away from the mower to move an obstacle or debris? The PTO will automatically disengage when the operator leaves the platform. Restarting the blades is just as easy. When the operator steps back onto the platform and reengages the PTO switch they can continue mowing.



#### ENGINE

- Vanguard™ 810 EFI or Kawasaki® FX801V Engine options
- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Rugged 8-gallon fuel tank

#### MOWER DECK

- iCD™ Cutting System with striping kit
- Hand-operated height-of-cut control adjusts in 1/4" increments from 1.75"- 5"
- Spindles with greaseable bearings for longer usable life: cast-iron greaseable (61"), aluminum greaseable (52")

#### DRIVE TRAIN

- Dual commercial Hydro-Gear® ZT-3400® Transaxles feature 7" cooling fans that assist with repelling debris
- Ground speed up to 10 mph
- Easy locking 3-position speed control setting
- Large 23" drive tires, 13" flat-free caster tires

#### SPEED

- Ground speed up to 10 mph

#### OPERATOR SYSTEMS

- Patent pending adjustable operator platform optimizes comfort
- Ergonomic control panel features integrated forward and reverse levers with dual stabilizer bars
- Ergonomic thigh pad is designed for improved comfort
- Automatic PTO restart
- Hour meter, fuel level gauge

#### ACCESSORIES

- Mulch kit



The patent pending suspension platform system is adjustable for a large range of weights and operating conditions, optimizing operator comfort and increasing productivity.



Height of cut is easily changed from the operator compartment for no hassle curb climbing and trailer loading.



Generous 8-gallon fuel tank is centrally located for consistent balance, and the fuel filler neck is conveniently located on the side for easy filling.



The easy locking 3-position speed control setting is conveniently located and requires no tools to facilitate smooth operation in a wide range of conditions.



Commercial Hydro-Gear® ZT-3400® Transaxles are designed for high performance and are fully serviceable.



Ergonomically designed thigh pad provides superior operator comfort, especially on hilly terrain.





# Three-Wheel Rider Mowers



## Time Tested Ease of Operation and Service

Looking for a time-tested three-wheel commercial mower that's both easy to operate and service? Or a lawn mower with high visibility and the ability to reduce trimming time under low-hanging branches, shrubs and fencing? Then look no further than the Ferris ProCut™ S Series Three-Wheel Riding Mower. The three-wheel rider was our first-ever commercial mower, and since 1986 has helped redefine the way commercial mowing gets done. Its simple design makes it easy to operate and service. And the ProCut S features suspension technology, enhancing the mowing experience with increased comfort.

**2+2 YEAR  
LIMITED  
WARRANTY†**

## Ride-On Mower Warranties†

Each customer has different needs, so Ferris created the 2+2 year limited warranty. One simple warranty covers all our ride-on, zero-turn and 3-wheel front deck mowers for four years (48 months) or 500 hours, whichever occurs first. During the first two years (24 months), the mower is covered for unlimited hours. Belts, tires, brake pads, battery and blades are covered for 90 days.

**4-YEAR  
LIMITED  
SUSPENSION  
WARRANTY†**

In addition, coil-over-shocks and all suspension-related components are covered for 4 years (48 months) unlimited hours.

We are committed to providing performance, productivity and durability.

†See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty details.



The ProCut™ S Three-wheel Riding Mower features a simple design for easy operation and serviceability. The three-wheel rider was the first commercial mower Ferris ever produced in 1986. Our suspension technology enhances the mowing experience with increased comfort. The improved height-of-cut control makes changing cut height a snap. If you're looking for a mower with high visibility and the ability to reduce your trimming time under low-hanging branches, shrubs and fencing, the ProCut S is for you.

**ENGINE**

- Patented advanced debris management system (Briggs & Stratton® Commercial Series Models)
- Rugged 5.5-gallon fuel tank

**MOWER DECK**

- Fabricated 10-gauge with double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- Electric deck lift, can change cut height from 1.5" - 5"
- Cast aluminum greaseable spindles with greaseable bearings for longer usable life

**SUSPENSION & DRIVE TRAIN**

- Suspension technology results in increased speed and comfort
- Independent pump and wheel motors
- Oversized fender helps to protect operator's feet and adds strength to mower frame

**SPEED**

- Ground speed up to 8 mph

**OPERATOR SYSTEMS**

- Heavy-duty aircraft-style steering yoke provides easy, comfortable maneuverability and control
- Roller chain steering with bearings at the tail wheel
- Integrated cup holder for operator convenience
- Premium mid-back seat with padded arm rests and adjustable fore and aft positioning

**ACCESSORIES**

- Snow blower, mulch kit, flat-free caster tires, striping kit



Model	5900533 w/ 5900632	5901279 w/ 5900632
Engine	Kawasaki® FS730V	Briggs & Stratton® Commercial Series
Deck	61"	61"

**Super On Banks ★★★★★**

"I own two of these machines. I need another one because I have so many farms and ranches. My business has made lots of money with the 3-wheel Ferris. Everyone asks why I own mowers that are nine feet long. I say because they mow all types of terrain. I work and live in western North Carolina. We have lots of hills and steep banks. Love this mower!"

RB Lawns / Asheville, NC



The **electric deck lift** allows the operator to conveniently raise the cutting deck with the flip of a switch.



Fan mounted on top of hydro **pump** assists in cooling of hydro system and repelling debris.



Quick-adjust height of **cut control** sets cut height in one easy step.



Suspension technology results in a smoother ride.



Aircraft-style steering yoke provides easy, comfortable maneuverability and control.



Two-stage 50" snow blower with electric chute rotation available.



Rugged 5.5-gallon fuel tank with wide filler neck and reserve.



Foot pedal controls speed and forward / reverse direction.





## Reasons to Choose a Walk-Behind Mower

There are several great reasons to consider a commercial walk-behind. Compared to a riding mower, lower cost is a consideration. While a zero-turn riding mower will cut a large lawn faster with less operator fatigue, a walk-behind may be all that's needed – or would make an excellent pairing to an existing fleet.

Many operators find standing gives them an improved view ahead of the cutting deck, and the slower ground speed feels more within their control. In addition when used on slopes walk-behind mowers provide the operator with a wider stance and a lower center of gravity for better control and maneuverability. Not to mention walk-behind mowers offer the same excellent quality of cut, as our zero-turn mowers.

The greatest difference between the FW35 and FW25 series is the deck width. Consider a larger deck to increase productivity and reduce fuel consumption. Choose a smaller deck if your trailer or shed is too small to accommodate a wider model, and also to reduce your purchase price if budget is a primary factor. And, for improved control and maneuverability, choose one of our CC™ Centralized Control models.

No matter your choice, purchasing a Ferris walk-behind mower with our improved cutting deck, user-friendly features and lasting durability is a smart decision.

**2-YEAR  
LIMITED  
WARRANTY\***

## Walk-Behind Mower Warranty\*

During the first two years (24 months), the mower is covered for unlimited hours. Belts, tires, brake pads, battery and blades are covered for 90 days.

\*See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty details.



# FW35



FW35 with standard controls

## Awesome Mower! ★★★★★

"Before my FW35, I used a 48 inch gear drive walk-behind mower. When I used this mower, I constantly dealt with belts slipping and it was exceptionally difficult to mow hillsides. With the FW35, I can mow on these hillsides and I can feel as if I am always in control of the unit. I can mow up and down hills and turn left and right while maintaining control. The wide stance of this model improves the stability of the machine."

a\_lisk / Marietta, OH

The FW35 dual hydrostatic walk-behind was built from the ground up to meet the demands of professional mowing crews. The design gives this mower smoother and more user-friendly operation. Easy-to-use controls include a cruise control bar and independent steering with a speed indicator. Longer belt life, 1/4" thick engine deck, and easy access to serviceable parts are just a few of the improvements. Powerful Vanguard™ and Kawasaki® FX Series Engine options paired with your choice of 48", 52" and 61" cutting widths provide productivity and performance.

### ENGINE

- Dual-stage industrial air-cleaner extends engine service life
- Electric start standard
- Rugged 5-gallon fuel tank with wide filler neck

### MOWER DECK

- Fabricated 10-gauge with double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge, wide discharge opening
- Hand-operated quick-adjust crank, can change cut height variably from 1.5" - 4.75"
- Cast aluminum greaseable spindles with greaseable bearings for longer usable life

### DRIVE TRAIN

- Dual, commercial Hydro-Gear® ZT-3100® Transaxles feature 7" cooling fans that assist with repelling debris
- Heavy-duty 1.5" x 2" 11-gauge frame rails
- Flat-free caster tires

### SPEED

- Ground speed up to 7 mph

### OPERATOR SYSTEMS

- Dedicated tie-down points, located in the front and rear, make securing equipment easy
- Cruise control bar conveniently sets speed
- Features easy-to-use CC™ Centralized Controls or standard controls
- Centralized foot control for neutral position

### ACCESSORIES

- Grass catcher (48, 52), mulch kit, striping kit



Reliably set your speed with the improved **easy-to-reach cruise control bar** featuring a convenient speed indicator.



**Hand-operated quick-adjust crank**, can easily change cut height variably from 1.5" - 4.75".



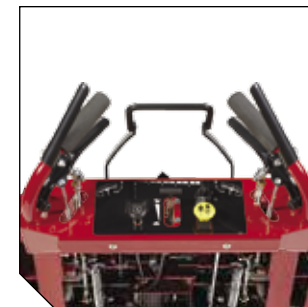
**Robust 1/4" steel engine deck construction and heavy-duty transmission guards** are ruggedly built to withstand daily commercial duty operation.



**Mounting system** provides easier deck leveling, improved flexibility over terrain and more durable wear points for reduced maintenance.



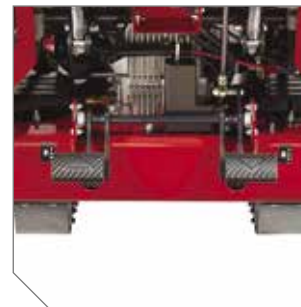
**Deck drive belt system** is designed to provide even belt tension which improves the life of the belt and reduces maintenance.



**PTO switch** allows operator to stop the blades simply by putting the mower in neutral position and releasing operator presence handles, while the engine continues to run.



**Brake handle** is conveniently located beside the control panel. Lever requires minimal operator effort to engage.



**Centralized foot control** for neutral position provides the operator with a more natural control.



FW35 with CC™ Centralized Controls



Model	5901320	5901319	5901449	5901450	5901318	5901451	5901452
Engine	Kawasaki® FX651V	Kawasaki® FX651V	Vanguard™ 810	Vanguard™ 810 EFI	Kawasaki® FX730V	Vanguard™ 810	Vanguard™ 810 EFI
Controls	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Deck	48"	52"	52"	52"	61"	61"	61"

Model	5901361	5901362	5901364	5901398	5901363	5901365	5901366
Engine	Kawasaki® FX651V	Kawasaki® FX651V	Vanguard™ 810	Vanguard™ 810 EFI	Kawasaki® FX730V	Vanguard™ 810	Vanguard™ 810 EFI
Controls	CC™	CC™	CC™	CC™	CC™	CC™	CC™
Deck	48"	52"	52"	52"	61"	61"	61"



The FW25 dual hydrostatic walk-behind packs the professional features of our FW35 model in a narrower package. With easy-to-use controls, an electric start option and a top ground speed of 6 mph, it's all your crew needs to breeze through lawn jobs with little effort. Heavy-duty construction and big, 20" tires paired with a commercial-grade transmission make the FW25 truly perform on those long workdays.



FW25 with CC™ Centralized Controls



Reliably set your speed with the improved **easy-to-reach cruise control bar** featuring a convenient speed indicator.



**Centralized foot control** for neutral position provides the operator with a more natural control.



**PTO switch** allows operator to stop the blades simply by putting the mower in neutral position and releasing operator presence handles, while the engine continues to run.



**Deck drive belt system** and larger pulleys provide gentler belt tension, which – combined with our unique debris shield – extends belt life and reduces wear on bearings.



**Heavy-duty transmission guards** reduce build up of debris to improve air flow and allow for access to the filter for maintenance.



**Simplified mower deck mounting system** combines fewer parts and grease points for added durability and reduced maintenance.



**Brake handle** is conveniently located beside the control panel, providing instant access with minimal operator effort to engage.



**Robust 1/4" steel engine deck construction** is ruggedly built to withstand daily commercial duty operation.

Model	5901425	5901499	5901501	5901434	5901432	5901426	5901500	5901502	5901433	5901431
Engine	Kawasaki® FS541V	Kawasaki® FS541V	Kawasaki® FS600V	Kawasaki® FS541V	Kawasaki® FS600V	Kawasaki® FS600V	Kawasaki® FS541V	Kawasaki® FS600V	Kawasaki® FS541V	Kawasaki® FS600V
Starting	Manual	Manual	Electric	Manual	Electric	Electric	Manual	Electric	Manual	Electric
Controls	Standard	Standard	Standard	Standard	Standard	CC™	CC™	CC™	CC™	CC™
Deck	36"	48"	48"	52"	52"	36"	48"	48"	52"	52"

**ENGINE**

- Rugged 5-gallon fuel tank with wide filler neck

**MOWER DECK**

- Fabricated 10-gauge with double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge, wide discharge opening
- Hand-removable deck-pins, can change cut height from 1.5"- 4.5" in .5" increments
- Cast aluminum greaseable spindles with greaseable bearings for longer usable life

**DRIVE TRAIN**

- Dual, commercial Hydro-Gear® ZT-3100® Transaxles feature 7" cooling fans that assist with repelling debris
- Heavy-duty 1.5" x 2" 11-gauge frame rails
- Flat-free caster tires

**SPEED**

- Ground speed up to 6 mph

**OPERATOR SYSTEMS**

- Dedicated tie-down points, located in the front and rear, make securing equipment easy
- Cruise control bar conveniently sets speed
- Features easy-to-use CC™ Centralized Controls or standard controls
- Centralized foot control for neutral position

**ACCESSORIES**

- Grass catcher, mulch kit, striping kit (48"), weight kit



FW25 with CC™ Centralized Controls



Engine Options



KAWASAKI® FS SERIES ENGINES

Kawasaki FS Series Engines are engineered to be high powered. They feature a compact, 90° V-twin design with overhead v-valve as well as an internally vented carburetor with a fuel shut-off solenoid. There is also a dual element air filter with a blower housing that makes for quieter operation.



KAWASAKI® FX SERIES ENGINES

Kawasaki FX Series Engines are compact, 90° V-twin engines which feature hemispherical combustion chambers and overhead v-valve technology that helps ensure low emissions, high power and smooth operation. Other features include twin barrel, internally vented carburetor with fuel shut-off solenoid, large capacity fuel pump, high efficiency oil cooler and dual stage canister air filter.



YANMAR™ ENGINES

Yanmar Engines are clean, quiet, fuel efficient and reliable compact diesel engines. They offer enhanced noise and vibration characteristics due to its Ladder Frame block design, a stiffer crank and pistons and finer tolerance in the journal.



BRIGGS & STRATTON® COMMERCIAL SERIES ENGINES

These engines were built for use in zero-turn mowers and designed to perform under harsh, demanding conditions. With the ultimate in dust and particle filtration, an advanced debris management system and beefed-up cylinder block structure, Commercial Series Engines have what it takes for even the toughest mowing jobs.



VANGUARD™ 810 & VANGUARD™ 810 EFI ENGINES

At an optimum 810cc, these commercial-grade engines establish a new standard for zero-turn engine displacement. For turf professionals, that means higher performing, more efficient, more powerful and, ultimately, more profitable commercial cutting. With the addition of EFI, these engines are redefining commercial mower efficiency even further.



VANGUARD™ BIG BLOCK™ & VANGUARD™ BIG BLOCK™ EFI ENGINES

Vanguard™ is the innovator and proven leader for BIG BLOCK™ V-Twin engine power, performance and reliability. For the most challenging applications — where downtime is not an option — this BIG BLOCK V-Twin engine has been expertly engineered to deliver the dependability hardworking people need to get a lot more done throughout the day.



CATERPILLER® ENGINES

Caterpillar® provides fuel efficient liquid-cooled diesel engines with an expected 6,000 hours of engine life and all the power you need to cut through the toughest turf.

Engine			Cutting Width					
Gross HP/CC	Make	Fuel	36"	44"	48"	52"	61"	72"
15*/603	Kawasaki® FS541V	Gas	FW25		FW25/ FW25CC			
18.5*/603	Kawasaki® FS600V	Gas	FW25CC	IS® 600Z	IS® 600Z FW25/ FW25CC			
20.5*/726	Kawasaki® FX651V	Gas			FW35/ FW35CC	FW35/ FW35CC		
23*/726	Kawasaki® FS691V	Gas				IS® 700Z		
23.5*/726	Kawasaki® FX730V	Gas			F160Z	F160Z	IS® 700Z FW35/ FW35CC	
24*/726	Kawasaki® FS730V	Gas					ProCut™ S	
24*/904	Yanmar™	Diesel					IS® 2600Z	
25**/724	Briggs & Stratton® Commercial Series	Gas		IS® 600Z	IS® 600Z			
25.5*/852	Kawasaki® FX801V	Gas				IS® 2100Z Z2	IS® 2100Z F210Z Z2	
26**/810	Vanguard™ 810	Gas			F160Z	FW35 IS® 2100Z	FW35 IS® 700Z IS® 2100Z	
27**/810	Briggs & Stratton® Commercial Series	Gas				IS® 700Z	IS® 700Z ProCut™ S	
28**/810	Vanguard™ 810 EFI	Gas				IS® 2100Z F160Z Z2	IS® 2100Z F210Z Z2	
31**/896	Vanguard™	Gas					F800X	F800X
32**/896	Vanguard™ BIG BLOCK™	Gas					IS® 2100Z IS® 3200Z	IS® 3200Z
33.5*/1500	Caterpillar®	Diesel						IS® 5100Z
35*/999	Kawasaki® FX1000V DFI	Gas					IS® 3200Z F320Z	IS® 3200Z F320Z
37**/993	Vanguard™ BIG BLOCK™ EFI	Gas					IS® 3200Z F320Z	IS® 3200Z F320Z

\* All power levels are stated gross horsepower per SAE J2723 as rated by Kawasaki.  
^ Power levels rated by engine manufacturer.  
\*\* All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton.





Collection Systems



TURBO-Pro™

The TURBO-Pro™ System makes collecting leaves and debris a breeze. This lightweight blower assembly is ideal for use with compact models. **Can be used in conjunction with the double bag soft / hard top, triple bag soft / hard top and DFS (Dump from Seat) bagging options.**



- Performs best in normal-to-dry cutting conditions
- Generous 6" diameter outlet hose
- Lightweight design built to withstand commercial use
- Durable plastic impeller housing
- Heavy-duty oversized drive and idler pulleys combined with long drive belt allow for cool running and maximum belt life
- Curved steel blade impeller reduces noise
- After initial installation, the quick attach design can be mounted or removed with no tools in a few minutes
- Approximate blower weight: 50 lbs. (44"/48") / 53 lbs. (52") / 55 lbs. (61"), includes mounting bracket

	IS® 2100Z	IS® 700Z	IS® 600Z	F160Z
Double Bag Soft Top	52" Deck	52" Deck	44"/48" Deck	48"/52" Deck
Double Bag Hard Top	52" Deck	52" Deck	44"/48" Deck	48"/52" Deck
Triple Bag Soft Top	52" Deck	52"/61" Deck		52" Deck
Triple Bag Hard Top	52" Deck	52"/61" Deck		52" Deck
Electric DFS (Dump From Seat)	52" Deck	52"/61" Deck		52" Deck



TURBO-Pro™ MAX

The TURBO-Pro™ Max System acts as a lawn vacuum for a clean finish in a wide variety of conditions. This commercial-grade system mounts to the deck with a fabricated heavy-duty steel plate and is ideal for use with larger models. **Can be used in conjunction with the triple bag soft / hard top, DFS (Dump from Seat), EZ Dump™ or EZ Dump XL™ bagging options.**



- Performs best in normal-to-dry cutting conditions
- Extra wide 7" diameter outlet hose
- Twice the airflow vs. Turbo-Pro™ for increased capacity on larger decks cutting at higher speeds
- Rugged steel impeller housing designed for extended life
- Heavy-duty oversized drive and idler pulleys combined with a long drive belt allow for cool running and maximum belt life.
- After initial installation, the quick attach design can be mounted or removed with no tools in a few minutes
- Approximate blower weight: 72 lbs. (52") / 64 lbs. (61"), includes mounting bracket

	F800X	IS® 3200Z	IS® 2100Z	F320Z	F210Z	F160Z
Triple Bag Soft Top		61" Deck	52"/61" Deck	61" Deck	61" Deck	52" Deck
Triple Bag Hard Top		61" Deck	52"/61" Deck	61" Deck	61" Deck	52" Deck
Electric DFS (Dump From Seat)		61" Deck	52"/61" Deck	61" Deck	61" Deck	52" Deck
EZ Dump™ (Dump From Seat)			52"/61" Deck		61" Deck	52" Deck
EZ Dump XL™ (Dump From Seat)	61" Deck	61" Deck		61" Deck	61" Deck	





FAST-Vac™

The FAST-Vac® System is built around a tough, high-volume side panel air induction system that reduces clogging and produces significantly more air volume than conventional systems. The rugged impeller utilizes industrial-grade bearings, generates phenomenal airflow. Its spindle-driven vertical turbo is narrower, allowing you to get in and out of tight places. **Can be used in conjunction with the triple bag soft / hard top, DFS (Dump from Seat), EZ Dump™ or EZ Dump XL™ bagging options.**



- Your optimal choice, especially in heavy and wet cutting conditions
- Super rugged impeller rides on industrial-grade bearings to generate a phenomenal airflow
- Commercial-grade idler and pulleys drive the vertical, spindle-driven turbo resulting in a very narrow profile for improved maneuverability
- Extra wide 7" diameter outlet hose
- Approximate blower weight: 83 lbs. (52") / 85 lbs. (61"), includes mounting bracket

	F800X	IS® 3200Z	IS® 2100Z	IS® 700Z	F320Z	F210Z	F160Z
Triple Bag Soft Top		61" Deck	52"/ 61" Deck	52"/61" Deck	61" Deck	61" Deck	52" Deck
Triple Bag Hard Top		61" Deck	52"/ 61" Deck	52"/61" Deck	61" Deck	61" Deck	52" Deck
Electric DFS (Dump From Seat)		61" Deck	52"/ 61" Deck	52"/61" Deck	61" Deck	61" Deck	52" Deck
EZ Dump™ (Dump From Seat)			52"/ 61" Deck			61" Deck	52" Deck
EZ Dump XL™ (Dump From Seat)	61" Deck	61" Deck			61" Deck	61" Deck	

Bagging Options



**Double Bag Soft Top**  
The double bag collection system is simple to install. Each heavy-duty mesh bag has a rugged polyethylene underside with integrated handle to assist with removal.  
Capacity: 9 cubic feet



**Triple Bag Soft Top**  
Simple to install. Each heavy-duty mesh bag has a rugged polyethylene underside with integrated handle to assist with removal.  
Capacity: 13 cubic feet



**Double Bag Hard Top**  
Innovative molded hard top design allows for increased capacity. Simple to install. Each heavy-duty mesh bag with rugged polyethylene bottom has an integrated handle and tapered bag to assist with removal.  
Capacity: 10 cubic feet



**Triple Bag Hard Top**  
Innovative molded hard top design allows for increased capacity. Simple to install. Each heavy-duty mesh bag with rugged polyethylene bottom has an integrated handle and tapered bag to assist with removal.  
Capacity: 15 cubic feet

Dump from Seat Hopper Options



**Electric DFS**  
Simply flip the switch on the control panel to release the hopper right from your seat.  
Capacity: 13 cubic feet



**EZ Dump™**  
Simply squeeze the handle and pull up to release the hopper right from your seat. The hopper is specially lined to ensure that all material is dumped.  
Capacity: 12 cubic feet



**EZ Dump XL™**  
Ideal for larger jobs. Simply squeeze the handle and pull up to release the hopper right from your seat. The hopper is specially lined to ensure that all material is dumped.  
Capacity: 14 cubic feet



Accessories & Attachments



**Mulch Kit**  
Select kits include dedicated mulching blades, baffles, hardware and instruction sheet.



**Trailer Hitch Kit**  
Will accept a 1/2" shank ball and comes complete with hardware.



**Light Kit**  
Select models are pre-wired for simple installation. IS® 600Z only.



**LED Light Kit**  
Energy efficient heavy-duty LED Light Kit with simple installation.



**Flat-Free Caster Tires**  
Run all day with no flats. Standard on select models.



**Professional Stripe Kit**  
Rubber flap system lays down grass to create patterns across the landscape.



**Folding ROPS**  
180° fold over ROPS (roll-over protection structure) with retractable seat belt. IS® 600Z only.



**Arm rests**  
Add these foldable arm rests for increased riding comfort on IS® 600Z.



**Suspension Seat**  
Suspension seat for optimal comfort. Select models.



**Premium Seat**  
High quality adjustable seat features red trim with adjustable arm rests for added comfort. Select models.



**Suspension Seat Insert**  
Add this to the premium seat on the IS® 5100Z for increased comfort.



**60" Broom**  
Clears snow, sweeps debris from sidewalks, and can be used as a turf dethatcher. F800X only. (Optional cab available.)



**50" Snow Blower**  
Two-stage 50" snow blower with electric chute rotation available. ProCut™ S only.



**60" Snow Blower/Cab**  
Two-stage 60" snow blower. F800X only. (Optional cab shown.)



**F800X Cab**  
Enclosed cab for use with the 60" Snow Blower and 60" Broom attachments on the F800X.



**Grass Catcher**  
Durable, fabric bag with hard plastic bottom; attaches quickly. (Capacity: 3.75 bushel or 3.25 bushel) Select models.

	Zero-Turn Mowers							Fleet Mowers			SRS Mowers	3-Wheel Rider
	F800X	IS® 5100Z	IS® 3200Z	IS® 2600Z	IS® 2100Z	IS® 700Z	IS® 600Z	F320Z	F210Z	F160Z	Z2	ProCut™ S
Mulch Kit	Optional	Optional*	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Trailer Hitch Kit	N/A	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	N/A	N/A
Light Kit	N/A	N/A	N/A	N/A	N/A	N/A	Optional	N/A	N/A	N/A	N/A	N/A
LED Light Kit	N/A	N/A	Optional	Optional	Optional	Optional	N/A	Optional	Optional	Optional	N/A	N/A
Flat-Free Caster Tires	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Standard	Standard	Standard	Standard	Optional
Professional Stripe Kit	Standard	Standard	Standard	Standard	Standard	Standard	Standard/ Optional**	Standard	Standard	Standard	Standard	Optional
Folding ROPS	Standard	Standard	Standard	Standard	Standard	Standard	Optional	Standard	Standard	Standard	N/A	N/A
Arm rests	Standard	Standard	Standard	Standard	Standard	Standard	Optional	Standard	Standard	Standard	N/A	Standard
Suspension Seat	Standard	Optional	Optional	N/A	Optional	N/A	N/A	Standard	Standard	Standard	N/A	N/A
Premium Seat	N/A	N/A	N/A	Standard	Standard	Optional	N/A	N/A	N/A	N/A	N/A	Standard
Suspension Seat Insert	N/A	Optional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Broom	Optional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
50" Snow Blower	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Optional
60" Snow Blower/Cab	Optional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Available on side-discharge deck only. \*\*Optional on 44" models only.

	Walk-Behind Mowers	
	FW35	FW25
Mulch Kit	Optional	Optional
Flat-Free Caster Tires	Standard	Standard
Professional Stripe Kit	Optional <sup>f</sup>	Optional <sup>f</sup>
Grass Catcher	Optional <sup>f</sup>	Optional
Weight Kit	N/A	Optional

<sup>f</sup>Optional on 48" and 52" models only.  
<sup>f</sup>Optional on 48" models only.



F800X Optional 60" Snow Blower/Cab



Specifications

Engine	F800X	IS® 5100Z	IS® 3200Z	IS® 2600Z	IS® 2100Z	IS® 700Z	IS® 600Z	F320Z	F210Z	F160Z	SRS™ Z2	ProCut™ S	FW35	FW25
Make (Gross Horsepower/ Displacement)	Vanguard™ (31"/896)	Caterpillar® Diesel (33.5"/1500)	Vanguard™ BIG BLOCK™ (32"/896); Kawasaki® FX1000V (35"/999); Vanguard™ BIG BLOCK™ EFI (37"/993)	Yanmar™ diesel (24"/904)	Kawasaki® FX801V (25.5"/852); Vanguard™ 810 (26"/810); Vanguard™ 810 EFI (28"/810); Vanguard™ BIG BLOCK™ (32"/896)	Kawasaki® FS891V (23"/726); Kawasaki® FS730V (24"/726); Kawasaki® FS730V EFI (25.5"/726); Vanguard™ 810 (26"/810); Briggs & Stratton® Commercial Series (27"/810)	Kawasaki® FS600V (18.5"/603); Briggs & Stratton® Commercial Series (25"/724)	Kawasaki® FX1000V (35"/999) or Vanguard™ BIG BLOCK™ EFI (37"/993)	Kawasaki® FX801V (25.5"/852) or Vanguard™ 810 EFI (28"/810)	Kawasaki® FX730V (23.5"/726); Vanguard™ 810 (26"/810); Vanguard™ 810 EFI (28"/810)	Kawasaki® FX801V (25.5"/852); Vanguard™ 810 EFI (28"/810)	Kawasaki® FS730V (24"/726); Briggs & Stratton® Commercial Series (27"/810)	Kawasaki® FX651V (20.5"/726); Kawasaki® FX730V (23.5"/726); Vanguard™ 810 (26"/810); Vanguard™ 810 EFI (28"/810)	Kawasaki® FS541V (15"/603) Manual or Kawasaki® FS600V (18.5"/603) Electric
PTO	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
Cylinders	2	3	2	3	2	2	2	2	2	2	2	2	2	2
Starting	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Manual; Electric
Fuel Capacity (total)	12 gallons	15 gallons	11 gallons	11 gallons	11 gallons	5.5 gallons	5.5 gallons	11 gallons	11 gallons	11 gallons	8 gallons	5.5 gallons	5 gallons	5 gallons

Mower Deck

Cutting Width (in.)	61, 72	72	61, 72	61	52, 61	52, 61	44, 48	61, 72	61	48, 52	52, 61	61	48, 52, 61	36, 48, 52
Cutting Height (in.)	1.5 - 5	1.5 - 6	1.5 - 5	1.75 - 5	1.5 - 5	1.5 - 5	1.5 - 4.5	1.5 - 5	1.5 - 6	1.5 - 5	1.75 - 5	1.5 - 5	1.5 - 4.75	1.5 - 4.5
Deck Construction	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System (professional lawn striper on side-discharge model)	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System with professional lawn striper (48"); Fabricated 10-gauge (44")	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System with professional lawn striper	iCD™ Cutting System with professional lawn striper	Fabricated 10-gauge	Fabricated 10-gauge	Fabricated 10-gauge
Greaseable Spindles	Cast-iron	Hercules™ II Cast-iron	Hercules™ II Cast-iron	Cast-iron	Aluminum (52"); Cast-iron (61")	Aluminum	Aluminum	Hercules™ II cast-iron	Cast-iron	Aluminum (48"); Cast-iron (52")	Cast-aluminum (52"), Cast-iron (61")	Aluminum	Aluminum	Aluminum

Suspension & Drive Train

Suspension	N/A	Rear dual coil-over-shocks with dual cast-iron maintenance-free suspension arms and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and pivoting front axle with shocks	Adjustable rear coil-over-shocks and pivoting front axle with shocks	N/A	N/A	N/A	Adjustable coil-over-shock Operator Suspension Platform	Rear wheel with adjustable coil-over-shock	N/A	N/A
Transmission	Dual pumps and wheel motors with 7" cooling fans	Dual hydro pumps & wheel motors with remote oil cooler	Dual commercial Hydro-Gear® ZT-5400® Powertrain® Transaxles with 9" cooling fans	Dual commercial Hydro-Gear® ZT-4400™ Transaxles with 8.3" cooling fans	Dual commercial Hydro-Gear® ZT-4400™ Transaxles with 8.3" cooling fans	Dual commercial Hydro-Gear® ZT-3400® Transaxles with 7" cooling fans	Dual commercial Hydro-Gear® ZT-3400® Transaxles with 7" cooling fans	Dual commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles with 9" cooling fans	Dual commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles with 9" cooling fans	Dual commercial Hydro-Gear® ZT-4400™ Transaxles with 8.3" cooling fans	Dual, commercial Hydro-Gear® ZT-3400® Transaxles with 7" cooling fans	Hydro pump & wheel motors with 7" cooling fans	Dual commercial Hydro-Gear® ZT-3100® Transaxles with 7" cooling fans	Dual commercial Hydro-Gear® ZT-3100® Transaxles with 7" cooling fans
Drive Axles	1.25"	1.25"	1.375"	1.375"	1.375"	1.125"	1.125"	1.375" Tapered	1.375" Tapered	1.375" Tapered	1.125"	1.25"	1"	1"
Drive Tires (in.)	24 x 12 -12	26 x 12 - 12	26 x 12 - 12	24 x 12 - 12	24 x 9.5 - 12 (52"); 24 x 12 - 12 (61")	22 x 11 - 10	20 x 8 - 10 (44"); 22 x 11 - 10 (48")	26 x 12 - 12	24 x 12 - 12	24 x 9.5 - 12	23 x 10.5 - 12	22 x 10 - 10, 18 x 7.5 (steering)	20 x 7 - 10 (48"); 20 x 8 - 10 (52", 61")	20 x 7 - 10
Caster Tires (in.)	13 x 6.5 (rear); 11 x 4 (front)	13 x 6.5 - 6	13 x 6.5 - 6	13 x 6.5 - 6	13 x 5 - 6 (52"); 13 x 6.5 - 6 (61")	13 x 5 - 6	11 x 4 - 5	13 x 6.5 - 6 Flat-free	13 x 6.5 - 6 Flat-free	13 x 6.5 - 6 Flat-free	13 x 5 - 6, flat free	11 x 4	11 x 4 - 5 Flat-free, wheels have cage bearings	9 x 3.5 - 4 Flat-free

Speed

Speeds-fwd. (mph)	0-10	0 - 12	0 - 12	0 - 10	0 - 10	0 - 10	0 - 8 (44"); 0 - 10 (48")	0 - 12	0 - 10	0 - 10	0 - 10	0 - 8	0 - 7	0 - 6
Speeds-rev. (mph)	0-5	0 - 6	0 - 6	0 - 6	0 - 5	0 - 5	0 - 4 (44"); 0 - 5 (48")	0 - 6	0 - 5	0 - 5	0 - 5	0 - 4	0 - 3	0 - 3

Dimensions

Overall Length (in.)	115.5"	92"	84.5"	88"	82.5"	81"	80"	81.5"	79"	78"	67" (52"); 72" (61")	111"	Standard: 78.75, CC™: 75" (48", 52"), Standard: 80.5", CC™: 76.75" (61")	Standard: 77.5", CC™: 73" (36"), Standard: 75.5", CC™: 71" (48"), Standard: 80", CC™: 76" (52")
Overall Width (in.) (deflector down / up)	77" / 63.5" (61"); 88" / 74" (72")	88" / 74"	76.75" / 66.5" (61"); 85.75" / 76.5" (72")	76.75" / 63.5"	67" / 57" (52"); 78" / 61.5" (61")	67.5" / 54.5" (52"); 77" / 63.5" (61")	59" / 47" (44"); 63" / 51" (48")	76" / 63" (61"); 88" / 74" (72")	76" / 63"	61.5" / 51" (48"); 67" / 54" (52")	65.38" / 54.25" (52"); 77" / 64" (61")	77" / 63.5"	62.5"/49.5" (48"); 67"/57" (52"), 76.5"/65" (61")	48.5" / 37" (36"), 61" / 49.5" (48"), 65" / 52" (52")
Dry Weight (lbs.)	1514 (61"); 1677 (72")	2360	1443 (61"); 1511 (72")	1606	1223 (52"); 1295 (61")	1059 (52"); 1113 (61")	922 (44"); 954 (48")	1405(61"); XXX (72")	1190	997 (48"); 1111 (52")	921 (52"); 998 (61")	1096	809 (48"), 814 (52"), 888 (61")	632 (36"), 647 (48"), 671 (52")

Operator Systems

Seat Package	Premium suspension seat	Premium adjustable high-back seat	Premium adjustable high-back seat	Premium mid-back seat with arm rests, adjustable fore and aft positioning	Premium mid-back seat with arm rests, adjustable fore and aft positioning	Premium adjustable seat	Contour seat	Premium high-back adjustable suspension seat with arm rests	Premium mid-back adjustable suspension seat with arm rests	Premium mid-back adjustable suspension seat with arm rests	N/A	Premium mid-back seat with arm rests, adjustable fore and aft positioning	N/A	N/A
ROPS	Standard, 90° foldable	Standard, 130° foldable	Standard, 165° foldable	Standard, 180° foldable	Standard, 180° foldable	Standard, 180° foldable	Standard, rigid	Standard, 165° foldable	Standard, 165° foldable	Standard, 180° foldable	N/A	N/A	N/A	N/A
Instrumentation	Hour meter	Fuel level gauge in each tank, visual water temperature gauge, hour meter	Fuel level gauge in each tank, hour meter	Fuel level gauge in each tank, visual water temperature gauge, hour meter	Fuel level gauge in each tank, hour meter	Hour meter, fuel gauge	Hour meter, fuel gauge	Fuel level gauge in each tank, hour meter	Fuel level gauge in each tank, hour meter	Fuel level gauge in each tank, hour meter	Hour meter, fuel level gauges	Hour meter	Hour meter, speed indicator	Hour meter, speed indicator
Safety Group / Controls	Seat actuated engine kill, blade, clutch safety switch, parking brake, safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit	Operator presence in platform, Parking brake safety circuit for starting engine	Single foot pedal speed control, Foot-actuated operator presence, blade clutch safety switch / yoke steering control	Operator presence, centralized foot activated neutral pedals, neutral start safety circuit / CC™ (Centralized Controls) or standard controls	Operator presence, centralized foot activated neutral pedals, neutral start safety circuit / CC™ (Centralized Controls) or standard controls
Parking Brake	Disk	Disk	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxle	Internal transaxle	Internal transaxle	Drum	Internal transaxle	Internal transaxle

Accessories	Collection systems (61"), broom, snow blower, cab, mulch kit, flat-free caster tires	Mulch kit (side-discharge only), trailer hitch kit, suspension seat, suspension seat insert, flat-free caster tires	Collection systems (61"), mulch kit, light kit, trailer hitch kit, suspension seat, flat-free caster tires	Mulch kit, trailer hitch kit, light kit, flat-free caster tires	Collection systems, mulch kit, trailer hitch kit, light kit, suspension seat, flat-free caster tires	Collection systems, mulch kit, trailer hitch kit, light kit, premium seat, flat-free caster tires	Collection systems, mulch kit, trailer hitch kit, light kit, arm rests, flat-free caster tires, striping kit (44"); folding ROPS	Collection systems (61"), mulch kit, trailer hitch kit, light kit	Collection systems, mulch kit, trailer hitch kit, light kit	Collection systems, mulch kit, trailer hitch kit, light kit	Mulch kit	Snow blower, mulch kit, flat-free caster tires, striping kit	Mulch kit, grass catcher (48" , 52"), striping kit	Grass catcher, mulch kit, striping kit (48" , 52" ), weight kit
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Engine Warranty	3-Year limited manufacturer's warranty¹	2-Year limited manufacturer's warranty¹	3-Year limited manufacturer's warranty¹	2-Year limited manufacturer's warranty¹	3-Year limited manufacturer's warranty¹									
Balance of Machine	4-Year limited warranty (48 months) or 500 hours, whichever ours first. Unlimited hours during the first 2 years (24 months). Coil-over-shocks and all suspension related components are covered for 4 years (48 months) unlimited hours. Belts, tires, brake pads, battery, blades: 90 days²				4-Year limited warranty (48 months) or 500 hours, whichever ours first. Unlimited hours during the first 2 years (24 months). Coil-over-shocks and all suspension related components are covered for 4 years (48 months) unlimited hours. Belts, tires, brake pads, battery, blades: 90 days²			4-Year limited warranty (48 months) or 500 hours, whichever ours first. Unlimited hours during the first 2 years (24 months). Belts, tires, brake pads, battery, blades: 90 days²			4-Year limited warranty (48 months) or 500 hours, whichever ours first. Unlimited hours during the first 2 years (24 months). Coil-over-shocks and all suspension related components are covered for 4 years (48 months) unlimited hours. Belts, tires, brake pads, battery, blades: 90 days²			2-Year limited warranty commercial use, front-to-rear, parts & labor. Belts, tires, brake pads, battery, blades: 90 days²

¹Power levels rated by engine manufacturer.    \*All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton.    \*\*All power levels are stated gross horsepower per SAE J2723 as rated by Kawasaki.

³Refer to engine operator's manual for engine warranty details.    ⁴See operator's manual or dealer for complete warranty details.