# **2016 COMMERCIAL MOWERS**







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To truly experience the difference a Ferris® makes, visit your local dealer. To find one near you, go to FerrisMowers.com or call 1-800-933-6175.

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

Caterpillar® is a registered trademark of Caterpillar Inc. Hydro-Gear® is a trademark of Hydro-Gear Inc. and is used under license Kawasaki<sup>®</sup> is a registered trademark of Kawasaki Motors Corporation Marbain® is a registered trademark of The Fisher-Barton Group Timken® is a registered trademark of The Timken Company Yanmar<sup>™</sup> is a trademark of Yanmar

Briggs & Stratton: All power levels are stated gross horsepower at 3600 rpm per SAE J1940.

Kawasaki: Only Kawasaki Critical Power engines listed in this brochure have been tested in accordance with SAE J1995, verified by TÜV Rheinland Group, horsepower-rated in accordance with SAE J2723, and certified by SAE International. Torque ratings of these engines were not certified by SAE. Actual power and torque output will vary depending on numerous factors, including, but not limited to, the operating speed of the engine in application, environmental conditions, maintenance, and other versibles.

Caterpillar & Yanmar: All power levels rated by engine manufacturer.

Acres per hour rating shown at 80% efficiency to represent typical mowing conditions. MPH x width of cut /124 = acres per hour.

Testimonials included within this brochure reflect individual product experience. Results may vary. Not all models available in California.

We reserve the right to change specifications, features and pricing without notice.















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# **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 multipatented 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 zeroturn 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 walkbehind mower so professionals could enjoy greater ease of use and improved versatility. In addition, more recently we've introduced CC<sup>™</sup> Centralized Controls. These operator controls are moved inward on the operator panel, for more natural, ergonomic and comfortable position.

Whether 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 to see what current owners think!

Join the conversation. Follow us on:









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# **Benefits of Patented Suspension Technology**



### **Experience Suspension**<sup>™</sup>

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. 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 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.



# It's All About the Cut



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.



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



#### 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.

- **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



#### **Aluminum Spindles**

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

# **IS® Series Zero-Turns**



### **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 its IS® Series 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.

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. 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.

### **Ride-On Warranty**

Each customer has different needs, so Ferris created the 2+2 Year limited warranty. One simple warranty covers all our ride-on 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.



### **Suspension Warranty**

All consumers who purchased a Ferris riding mower with suspension will have the coil over shocks and all suspension-related components covered for 4 years (48 months), unlimited hours.

This warranty works in conjunction with the Ferris 2+2 commercial warranty to add an additional two years unlimited hours to the unit's suspension system.

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.



#### **ENGINE**

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

#### **MOWER DECK**

- iCD<sup>™</sup> 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"
- **NEW!** Hercules<sup>™</sup> 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! Premium high-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

#### **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.



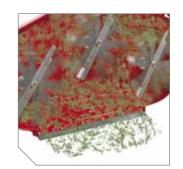
Noise-dampening engine shroud absorbs and reduces noise for improved operator and bystander comfort.



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



Hercules™ II Spindles industrial 10" dia. cast-iron spindle assembly with 1³/₁6" 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 $\star\star\star\star\star$

"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



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**

- 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 1.5"- 5"
- **NEW!** Hercules<sup>™</sup> II spindles with greaseable bearings for longer usable life

#### **SUSPENSION & DRIVE TRAIN**

- Patented suspension system enables you to mow uneven terrain faster with a consistent cut quality allowing you to be more productive
- Heavy-duty integrated rear bumper protects engine compartment
- **NEW!** Dual commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles feature 9" cooling fans that assist with repelling debris
- **NEW!** Large turf friendly 26" tire for increased traction and performance

• 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 features enhanced bolstering. with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

#### **ACCESSORIES**

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

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



"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



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



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



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



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



**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.



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



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



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

# NEWI IS 2600Z

The IS® 2600Z Series of mowers builds on the Ferris zeroturn 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.





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**

- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Rugged twin 5.5-gallon fuel tanks (11 gallons total)

#### **MOWER DECK**

- iCD<sup>™</sup> 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 uneven terrain faster with a consistent cut quality allowing you to be more
- Dual commercial Hydro-Gear<sup>®</sup> ZT-4400<sup>™</sup> Transaxles feature 8.3" cooling fans that assist with repelling debris
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 24" tire for increased traction and performance

#### **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 seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

#### **ACCESSORIES**

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



Ouick 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".





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



# 15°2100Z

Spend one day on the IS<sup>®</sup> 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. The professional lawn striper creates a ballpark-like finish. This machine is an aggressive performer for pros or discerning 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



Vanguard<sup>™</sup> 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.

#### **ENGINE**

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

#### **MOWER DECK**

- iCD<sup>™</sup> 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 uneven terrain 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 turf friendly 24" tire for increased traction and performance

#### **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 features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

#### **SPEED**

Ground speed up to 10 mph

#### **ACCESSORIES**

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

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



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 <sup>™</sup> 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<sup>™</sup> 810 Model)
- 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! Mid-back seat features enhanced bolstering in seat, with armrests for added comfort, and offers adjustable fore and aft positioning

#### **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, ROPS mounted LED light kit, premium seat, flat-free caster tires



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

Vanguard™ 810 Engine delivers

the optimum power, performance

and efficiency commercial

zero-turn mowers need.



provides convenient access to the top of the deck for easy cleaning and service.



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



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



**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."







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.



**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.



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



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.



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.

#### **ENGINE**

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

#### **MOWER DECK**

- iCD<sup>™</sup> 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

#### **SUSPENSION & DRIVE TRAIN**

- Patented suspension system enables you to mow uneven terrain 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"), 8 mph (44")

#### **ACCESSORIES**

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

#### **OPERATOR SYSTEMS**

- Ergonomic control panel features cup holder and fuel gauge for operator convenience.
- Flip-up seat for easy access
- Contour seat offers adjustable fore and aft positioning

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 $\star\star\star\star$

"Wow, what a mower! Mows beautifully. Plenty of power. The ZT-3400 Transaxles are very powerful. 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."



# **Fleet Series Zero-Turns**



### **A New Series of Mowers in Our Fleet**

You're a serious professional who demands serious lawn mower performance. Need a commercial-grade zero-turn lawn mower big on features yet light on the wallet? We've got you covered! The Fleet Series comes equipped with an impressive combination of features and premium components, designed to get you in and out of your jobs quickly and confidently. With three models to choose from, ranging from 48" to 72" cutting widths, you'll be sure to find the right solution for your crew.

What about comfort, you ask? We thought about that, too. Our premium suspension seats with cushioned armrests, feature enhanced bolstering and are ergonomically designed with the ability to adjust able to the operator's height and weight for a custom-like fit. These commercial zero turn mowers have been engineered to deliver comfort and ease of use.

You'll also benefit from the flat-free caster tires that are standard equipment, found on all Fleet Series models, so your crew can be productive all day.

Hardworking, zero turn mowers designed for the professional who wants value without having to sacrifice performance. Get in and out of your jobs fast with the new Fleet Series from Ferris®.

## **Ride-On Warranty**

Each customer has different needs, so Ferris created the 2+2 Year limited warranty. One simple warranty covers all our ride-on 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.



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



If you demand power, performance and dependability all at a great value, look no further than the Ferris® F320Z. This top-of-the-line Fleet Series model comes equipped with a premium high-back adjustable suspension seat and heavy-duty components, such as Hercules™ II cast-iron spindles. Large 26" drive tires allow for greater traction, smoother ride and improved curb climbing performance.

#### **ENGINE**

- 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)

#### **MOWER DECK**

- iCD<sup>™</sup> Cutting System with striping kit
- Foot-operated deck lift, with adjustable pedal, can change cut height in .25" increments from 1.5"- 5"
- Hercules<sup>™</sup> 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
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 26" tire for increased traction and performance
- 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
- Suspension seat in our premium high-back design features enhanced bolstering, with adjustable cushioned armrests for added comfort, manually adjusts to operator's height and weight, reclining back and adjustable lumbar support with fore and aft positioning for a custom-like fit
- Flip-up seat
- Adjustable solid steel padded control arms
- Removable floor pan

#### **ACCESSORIES**

• Collection system (61"), mulch kit, trailer hitch kit, ROPS mounted LED light kit

Model	5901524	5901523	5901522	5901525
Engine	Kawasaki® FX1000V	Vanguard <sup>™</sup> BIG BLOCK <sup>™</sup> EFI	Kawasaki® FX1000V	Vanguard <sup>™</sup> BIG BLOCK <sup>™</sup> 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.



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



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



Standard Flat-free caster tires run all day with no flats.



Mounting system improves flexibility over terrain and more durable wear points reduces maintenance.



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 Hvdro-Gear® **ZT-5400 Powertrain® Transaxles** deliver unmatched power and durability.



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



# NEWI F210Z

Engineered to tame even the most demanding environments, you'll find the Ferris® F210Z is up to the challenge. Equipped with premium components, like dual commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles and cast-iron spindles with top access grease fittings, this is one workhorse you and your crew can depend on.

 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**

- 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)

#### **MOWER DECK**

- iCD<sup>™</sup> 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
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 24" tire for increased traction and performance
- 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
- Suspension seat in our premium mid-back design features enhanced bolstering, with adjustable cushioned armrests for added comfort, manually adjusts to operator's height and weight in addition to fore and aft positioning for a custom-like fit
- Flip-up seat
- Adjustable solid steel padded control arms
- Removable floor pan

#### **ACCESSORIES**

• Collection system, mulch kit, trailer hitch kit, ROPS mounted 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.



Standard **Flat-free caster tires** run all day with no flats.



# NEWI F160Z



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



Vanguard<sup>™</sup> 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)



Twin impact resistant, rugged, **5.5-gallon fuel tanks** with switch for fuel source (11 gallons total)

#### **ENGINE**

- 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)

#### **MOWER DECK**

- iCD<sup>™</sup> 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
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 24" tire for increased traction and performance
- 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
- Suspension seat in our premium mid-back design features enhanced bolstering, with adjustable cushioned armrests for added comfort, manually adjusts to operator's height and weight in addition to fore and aft positioning for a custom-like fit
- Flip-up seat
- Adjustable solid steel padded control arms





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.



Standard **Flat-free caster tires** run all day with no flats.

# **SRS™ Series Stand-On**



### Step Up to a New Level of **Comfort and Productivity**

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

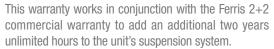
### **Ride-On Warranty**

Each customer has different needs, so Ferris created the 2+2 Year limited warranty. One simple warranty covers all our ride-on 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.



### **Suspension Warranty**

All consumers who purchased a Ferris riding mower with suspension will have the coil over shocks and all suspension-related components 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.

# NEW! SRS Z3



Model	5901466	5901465	5901468	5901467	
Engine	Kawasaki® FX801V	Vanguard <sup>™</sup> 810 EFI	Kawasaki® FX801V	Vanguard <sup>™</sup> 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.

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

- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Rugged 7.75-gallon fuel tank

#### **MOWER DECK**

- iCD<sup>™</sup> 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
- Easy locking 3-position speed control setting
- Large turf friendly 23" tire for increased traction and performance
- 13" flat-free caster tires

#### **SPEED**

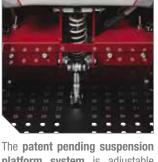
• Ground speed up to 10 mph

#### **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 disengagement
- Hour meter, fuel level gauge

#### **ACCESSORIES**

Mulch kit



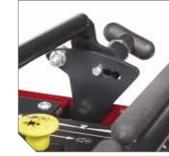
platform system is adjustable for a large range of weights and operating conditions, optimizing operator comfort and increasing productivity.



from the operator compartment for no hassle curb climbing and trailer loading.



Generous 7.75-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.



Transaxles are designed for high performance and are fully serviceable.



pad provides superior operator comfort, especially on uneven terrain.



# **Front-Mount Riders**



### **Choose a Front-Mount Mower** for Year-Round Productivity

Ferris® front-mount riding mowers are available in three or four-wheel configurations with the deck positioned out-front for maximum visibility from the operator's seat. Front-mount mowers are ideal for homeowners and landscape professionals alike that are looking to reduce trimming time under low-hanging branches, shrubs and fencing. These units are also extremely versatility when it comes to adding attachments. Increase your productivity all year-round by switching out the deck for a broom or snow blower. Several optional leaf and debris collection systems

So choose from our legendary three-wheel Pro-Cut S<sup>™</sup> or powerful four-wheel F800X zero-turn to enhance your moving experience.

## **Ride-On Warranty**

Each customer has different needs, so Ferris created the 2+2 Year limited warranty. One simple warranty covers all our ride-on 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.



### **Suspension Warranty**

All consumers who purchased a Ferris riding mower with suspension will have the coil over shocks and all suspension-related components covered for 4 years (48 months), unlimited hours.

This warranty works in conjunction with the Ferris 2+2 commercial warranty to add an additional two years unlimited hours to the unit's suspension system.

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.

# FBOOK

The visibility and versatility of the F800X Front-mount Zero-turn Mower can't be beat. Its out-front design is perfect for trimming around trees, 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 <sup>™</sup>	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<sup>™</sup> 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



- Ergonomic control panels feature a cup holder and storage compartment for operator convenience
- Flip-up seat for easy access
- Suspension seat in our contour mid-back design, with adjustable armrests for added comfort, manually adjusts to operator's height and weight, reclining back and adjustable lumbar support with fore and aft positioning for a custom-like fit

#### **ACCESSORIES**

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

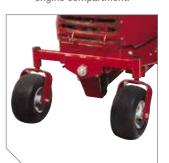


Shown with optional FAST-Vac™ **EZ Dump XL™ Grass Collection** 



cut-height adjustment.

Electric deck lift makes for easy **Quick-release latches** allow for easy access to engine compartment.



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 60" 2-stage snow blower and cab.



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

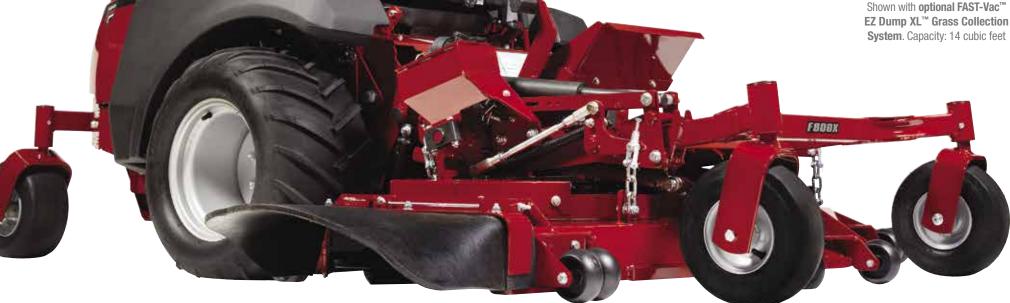


Make your Ferris F800X even more productive with the addition of our new 60" broom attachment. (Cab available.)



"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 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 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 features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

#### **ACCESSORIES**

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







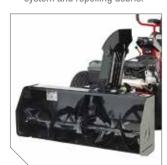
The **electric deck lift** allows the operator to conveniently raise the cutting deck with the flip of a switch.



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



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



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



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



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



Suspension technology results in a smoother ride.



Foot pedal controls speed and forward / reverse direction.

# **Walk-Behinds**



### **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.

Both the FW35 and FW25 series walk mowers are available with your choice of handlebar configurations, Standard or CC™ Centralized Controls. Our tried and true standard design has been in use on our walk-behind mowers for years. It offers greater leverage and is a favorite among several landscape contractors. The design of the newer CC™ Centralized Controls places the operator's hands in the ideal position to access all in-demand controls. Ergonomic operator presence, steering and reverse levers on both handles operate with a light touch to reduce operator fatique.

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.

## **Walk-Behind Warranty**

During the first two years (24 months), our walkbehind mowers are covered for unlimited hours. Belts, tires, brake pads, battery and blades are covered for



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.



Smooth, Easy, and Awesome!

"I work for a landscaping business and my boss bought this mower this year and it's great. With the new features like the speed indicator and the height gauge, now

> added hour meter is great. The thing I like most are the foot pedals in the middle, which makes it easy to put it in neutral."

> > Turf Rider / Northeast 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.

- 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
- Large turf friendly 20" tire for increased traction and performance
- 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<sup>™</sup> 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



Model	5901361	5901362	5901364	5901398	5901363	5901365	5901366
Engine	Kawasaki® FX651V	Kawasaki® FX651V	Vanguard <sup>™</sup> 810	Vanguard <sup>™</sup> 810 EFI	Kawasaki® FX730V	Vanduard 810	
Controls	$CC^{\scriptscriptstyleTM}$	CC™	CC™	CC™	CC™	CC™	CC™
Deck	48"	52"	52"	52"	61"	61"	61"

Walk-Behinds 42

FW25

The FW25 dual hydrostatic walk-behind packs the professional features of our FW35 model in a narrower package. With easyto-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 and 36" Deck





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



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



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



Simplified mower deck mounting **system** combines fewer parts and grease points for added durability and reduced 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, providing instant access with minimal operator effort to engage.



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.



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**

- Manual an electric start options available
- 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
- Large turf friendly 20" tire for increased traction and performance
- 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



43 Walk-Behinds 44

# **Engine Options**



#### **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 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<sup>™</sup> EFI ENGINES**

Vanguard<sup>™</sup> 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 these BIG BLOCK V-twin engines have been expertly engineered to deliver the dependability hardworking people need to get a lot more done throughout the day.



#### KAWASAKI® FS & KAWASAKI® FS EFI **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. The EFI system uses about 20% less gas\* than our already highly-efficient Kawasaki carbureted engines, meaning fewer pit stops and less fuel cost.



#### 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.



#### **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.



	9							
Gross HP/CC	Make	Fuel	36"	44"	48"	52"	61"	72"
15*/603	Kawasaki® FS541V	Gas	FW25		FW25/ FW25CC	FW25/ FW25CC		
18.5*/603	Kawasaki® FS600V	Gas	FW25CC	IS® 600Z	IS® 600Z FW25/ FW25CC	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	FW35/ FW35CC	
24*/726	Kawasaki® FS730V	Gas					IS® 700Z ProCut™ S	
24^/904	Yanmar™	Diesel					IS® 2600Z	
25**/724	Briggs & Stratton® Commercial Series	Gas		IS® 600Z	IS® 600Z			
25.5*/726	Kawasaki® FS730V EFI	Gas					IS® 700Z	
25.5*/852	Kawasaki® FX801V	Gas				IS® 2100Z SRS™ Z2	IS <sup>®</sup> 2100Z F210Z SRS™ Z2	
26**/810	Vanguard <sup>™</sup> 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 <sup>®</sup> 2100Z F160Z SRS™ Z2	IS <sup>®</sup> 2100Z F210Z SRS™ Z2	
31**/896	Vanguard™	Gas					F800X	F800X
32**/896	Vanguard™ BIG BLOCK™	Gas					IS® 2100Z IS® 3200Z	IS® 3200Z
33.5^/1500	Caterpiller®	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

<sup>\*</sup> All power levels are stated gross horsepower per SAE J2723 as rated by Kawasaki.

<sup>\*\*</sup> All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton.



# **Collection Systems**



The TURBO-Pro<sup>™</sup> 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 Electric DFS 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
- 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

running and maximum belt life

Deck

The TURBO-Pro™ Max System acts as a lawn vacuum for a clean finish in a wide variety of conditions. This commercialgrade 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, Electric DFS, EZ Dump™ or EZ Dump XL™ bagging options.



TURBO-Pro™ Max



- Performs best in normal-to-dry cutting conditions
- Extra wide 7" diameter outlet hose
- Twice the airflow vs. Turbo-Pro<sup>™</sup> 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

TURBO-Pro™		[1	educes noise	
Bagging Options	IS <sup>®</sup> 2100Z	IS® 700Z	IS® 600Z	F160
Double Bag Soft Top	52" Deck	52" Deck	44"/48" Deck	48"/52 Deck

Deck

Ш	pie	Bag	Sort	LIO

**Double Bag Hard Top** 

**Triple Bag Hard Top** 

**Electric DFS** (Dump From Seat)

IS" 2100Z	IS" 700Z	IS" 600Z	F160Z
52"	52"	44"/48"	48"/52"
Deck	Deck	Deck	Deck
52"	52"	44"/48"	48"/52"
Deck	Deck	Deck	Deck
52"	52"/61"		52"
Deck	Deck		Deck
52"	52"/61"		52"
Deck	Deck		Deck
52"	52"/61"		52"

Deck

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

**Collection Systems** 48

# **Collection Systems**



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, Electric DFS, EZ Dump™ or EZ Dump XL™ bagging options.





- Your optimal choice, especially in heavy and wet cutting
- 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
- · Approximate blower weight: 83 lbs. (52") / 85 lbs. (61"), includes mounting bracket

FAST-Vac <sup>®</sup> Bagging Options	IS® 3200Z	IS <sup>®</sup> 2100Z	IS® 700Z	F320Z	F210Z	F160Z	F800X
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	
<b>EZ Dump</b> ™ (Dump From Seat)		52"/ 61" Deck			61" Deck	52" Deck	
<b>EZ Dump XL™</b> (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 heavyduty 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 heavyduty 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**<sup>™</sup>

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



**Collection Systems** 50

# **Accessories & Attachments**



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



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



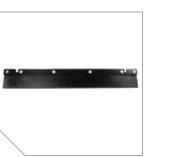
**Suspension Seat** Suspension seat for optimal comfort. Select models.



50" Snow Blower Two-stage 50" snow blower with electric chute rotation available. ProCut<sup>™</sup> S only.



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



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



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



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



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



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



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



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



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



**Armrests** Add these foldable armrests for increased riding comfort on IS® 600Z.



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



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

			IS <sup>®</sup> Series	Zero-Turns			Fle	et Series Zero-T	urns	Stand-On	Front-Mo	Front-Mount Riders	
	IS <sup>®</sup> 5100Z	IS <sup>®</sup> 3200Z	IS <sup>®</sup> 2600Z	IS <sup>®</sup> 2100Z	IS <sup>®</sup> 700Z	IS <sup>®</sup> 600Z	F320Z	F210Z	F160Z	<b>Z2</b>	F800X	ProCut <sup>™</sup> S	
Mulch Kit	Optional*	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	
Trailer Hitch Kit	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	N/A	N/A	N/A	
Light Kit	N/A	N/A	N/A	N/A	N/A	Optional	N/A	N/A	N/A	N/A	N/A	N/A	
ROPS Mounted LED Light Kit	N/A	Optional	Optional	Optional	Optional	N/A	Optional	Optional	Optional	N/A	N/A	N/A	
Flat-Free Caster Tires	Optional	Optional	Optional	Optional	Optional	Optional	Standard	Standard	Standard	Standard	Optional	Optional	
Professional Stripe Kit	Standard	Standard	Standard	Standard	Standard	Standard/ Optional**	Standard	Standard	Standard	Standard	Standard	Optional	
Folding ROPS	Standard	Standard	Standard	Standard	Standard	Optional	Standard	Standard	Standard	N/A	Standard	N/A	
Armrests	Standard	Standard	Standard	Standard	Standard	Optional	Standard	Standard	Standard	N/A	Standard	Standard	
Suspension Seat	Optional	Optional	N/A	Optional	N/A	N/A	Standard	Standard	Standard	N/A	Standard	N/A	
Premium Seat	N/A	N/A	Standard	Standard	Optional	N/A	N/A	N/A	N/A	N/A	N/A	Standard	
Suspension Seat Insert	Optional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
60" Broom	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Optional	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	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Optional	N/A	

#### **Walk-Behind Mowers**

_	FW35	FW25
Mulch Kit	Optional	Optional
Flat-Free Caster Tires	Standard	Standard
Professional Stripe Kit	Optional	Optional <sup>‡</sup>
Grass Catcher	Optional <sup>†</sup>	Optional
Weight Kit	N/A	Optional

F800X Optional 60" Snow Blower/Cab



# **Specifications**





^Power 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.



























ngine	IS® 5100Z	IS® 3200Z	IS® 2600Z	IS® 2100Z	IS® 700Z	IS® 600Z	F320Z	F210Z	F160Z	SRS™ Z2	F800X	ProCut™ S	FW35	FW25
i <b>ke</b> (Gross Horsepower/ placement)	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® FS691V (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); Vanguard™ BIG BLOCK™ EFI (37*/993)	Kawasaki® FX801V (25.5*/852); 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)	Vanguard™ (31*/896)	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 Kawasaki® FS600V (18.5**/603) Electr
·o	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
linders	3	2	3	2	2	2	2	2	2	2	2	2	2	2
ırting	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Manual; Electric
el Capacity (total)	15 gallons	11 gallons	11 gallons	11 gallons	5.5 gallons	5.5 gallons	11 gallons	11 gallons	11 gallons	7.75 gallons	12 gallons	5.5 gallons	5 gallons	5 gallons
ower Deck														
tting Width (in.)	72	61,72	61	52, 61	52, 61	44, 48	61,72	61	48, 52	52, 61	61, 72	61	48, 52, 61	36, 48, 52
tting Height (in.)	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 - 5	1.5 - 4.75	1.5 - 4.5
ck Construction	$\label{eq:continuous} \mbox{ICD}^{\mbox{\tiny TM}} \mbox{ Cutting System (professional lawn striper on side-discharge model)}$	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	iCD™ Cutting System with professional lawn striper	Fabricated 10-gauge	Fabricated 10-gauge	Fabricated 10-gauge
easeable Spindles	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")	Aluminum (52"), Cast-iron (61")	Cast-iron	Aluminum	Aluminum	Aluminum
spension & Dri	ve Train													
spension	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	N/A	Rear wheel with adjustable coil-over-shock	N/A	N/A
ansmission	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-3400® Transaxles with 7" cooling fans	Dual pumps and wheel motors 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
ve Axles (in.)	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	1.25	1	1
ve Tires (in.)	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	24 x 12 -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
ster Tires (in.)	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	13 x 6.5 (rear); 11 x 4 (front)	11 x 4	11 x 4 - 5 Flat-free	9 x 3.5 - 4 Flat-free
peed														
eeds-fwd. (mph)	0 - 12	0 - 12	0 - 10	0 - 10	0 - 10	0 - 8 (44"); 0 - 10 (48")	0 - 12	0 - 10	0 - 10	0 - 10	0-10	0 - 8	0 - 7	0 - 7
eeds-rev. (mph)	0 - 6	0 - 6	0 - 6	0 - 5	0 - 5	0 - 4 (44"); 0 - 5 (48")	0 - 6	0 - 5	0 - 5	0 - 5	0-5	0 - 4	0 - 3	0 - 3
mensions														
erall Length (in.)	92	84.5	88	82.5	81	80	81.5	79	78	67 (52"); 72 (61")	115.5	111	Standard: 78.75, CC <sup>TM</sup> : 75 (48,52"), Standard: 80.5, CC <sup>TM</sup> : 76.75 (61")	Standard: 77.5, CC <sup>™</sup> : 73 (36"), Standard: 75.5, CC <sup>™</sup> : 71 (48"), Standard: 80, CC <sup>™</sup> : 76 (52")
erall Width (in.) ilector down / up)	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 (61"); 88 / 74 (72")	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")
y Weight (lbs.)	2360	1443 (61"); 1511 (72")	1606	1223 (52"); 1295 (61")	1059 (52"); 1113 (61")	922 (44"); 954 (48")	1405 (61"); 1439 (72")	1190	997 (48"); 1111 (52")	921 (52"); 998 (61")	1514 (61"); 1677 (72")	1096	809 (48"), 814 (52"), 888 (61")	632 (36"), 647 (48"), 671 (52")
erator System	S												•	
at Package	Premium high-back seat	Premium high-back seat	Premium mid-back seat	Premium mid-back seat	Mid-back seat	Contour seat	Premium suspension high-back seat	Premium suspension mid-back seat	Premium suspension mid-back seat	N/A	Contour suspension mid-back seat	Premium mid-back seat	N/A	N/A
PS	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	Standard, 90° foldable	N/A	N/A	N/A
trumentation	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 gauge	Hour meter	Hour meter	Hour meter, speed indicator	Hour meter, speed indicator
fety Group / introls	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 / 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	Seat actuated engine kill, blade, clutch safety switch, parking brake, safety circuit / adjustable twin steering controls		Operator presence, centralized foot activated neutral pedals, neutral start safety circuit / CC™ (Centralized Controls) or standard controls	Operator presence, centralized foot activa neutral pedals, neutral start safety circuit / (Centralized Controls) or standard contro
rking Brake	Disk	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxle	Internal transaxle	Internal transaxle	Disk	Drum	Internal transaxle	Internal transaxle
cessories	Mulch kit (side-discharge only), trailer hitch kit, suspension seat, suspension seat insert, flat-free caster tires	Collection systems (61"), mulch kit, ROPS mounted LED light kit, trailer hitch kit, suspension seat, flat-free caster tires	Mulch kit, trailer hitch kit, ROPS mounted LED light kit, flat-free caster tires	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, suspension seat, flat-free caster tires	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, premium seat, flat-free caster tires	Collection systems, mulch kit, trailer hitch kit, light kit, armrests, flat-free caster tires, striping kit (44"); folding ROPS	Collection systems (61"), mulch kit, trailer hitch kit, ROPS mounted LED light kit	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit	Mulch kit	Collection systems (61"), broom, snow blower cab, mulch kit, flat-free caster tires	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
gine Warranty	2-Year limited manufacturer's warranty <sup>†</sup>	3-Year limited manu	ufacturer's warranty <sup>†</sup>	2-Year limited manufacturer's warranty <sup>†</sup>					3-Year limited manufac	turer's warranty <sup>†</sup>				
lance of Machine		urs, whichever ours first. Unlimited hours during th vered for 4 years (48 months) unlimited hours. Belt		d all suspension related components are	4-Year limited warranty (48 months) or 500 hours, first 2 years (24 months). Coil-over-shocks and all s years (48 months) unlimited hours. Belts, tir	uspension related components are covered for 4	4-Year limited warranty (48 month	s) or 500 hours, whichever ours first. Unlimited h Belts, tires, brake pads, battery, blades: 90 da			hours, whichever ours first. Unlimited hours durin covered for 4 years (48 months) unlimited hours.	ng the first 2 years (24 months). Coil-over-shocks Belts, tires, brake pads, battery, blades: 90 days <sup>‡</sup>		e, front-to-rear, parts & labor. Belts, tires, ry, blades: 90 days‡

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

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