

# THERE'S NO GLORY IN GETTING BEAT UP ON THE JOB

Aches and pains aren't trophies – they're just barriers keeping pros like you from getting the work done. You know better than anyone that this business can be back-breaking, but that's all the more reason to partner with someone who has your back.

We're about helping you finish strong and feel good doing it. That's why we've built our equipment for unmatched comfort, durability and quality of cut. And we build you up with world-class customer support.

So you can get more jobs done, with more peace of mind, and have more energy to take on tomorrow.

Let the other guys keep suffering for the job.

It's time for you to finish one more day of hard work feeling good.



**WORK HARD. FEEL GOOD.** 





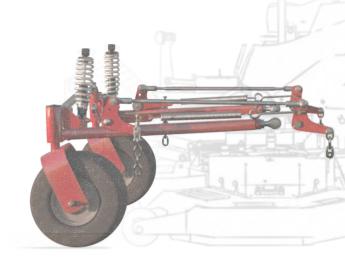




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# SUSPENSION TECHNOLOGY



# SO HOW DOES IT WORK?

Our integrated suspension systems is engineered with carefully selected components that work together 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. These systems minimize shock to the chassis, and you, resulting in superior comfort, stability, traction and increased mowing efficiency.

# THREE FRONT SUSPENSION SYSTEMS



# ForeFront™ Suspension (ISX™ models)

The turf industry's most advanced independent suspension system utilizes four steel control rods that work with mower-specific coil-over shocks to ensure the caster wheel remains in an ideal vertical position and in contact with the ground. This virtually eliminates caster chatter for a smooth ride and straight mowing lines — even when mowing at full speed.



# IS® Series (IS® 6200, IS® 2600)

Proven independent suspension technology utilizes independent control arms and coil-over shocks that follow a slight arc through the full range of travel. They dampen the vibration of rough terrain — allowing mowing at higher rates of speed.



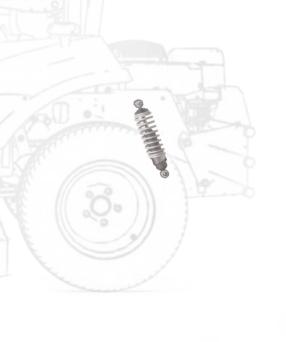
# **S Series** (400S, IS® 700, IS® 600)

A pivoting front axle combined with coil-over shocks allows the front wheels to adjust to uneven terrain. This smooths out the rough surface and improves traction.

# REAR SUSPENSION SYSTEM

# All suspension models

The swingarm rear suspension system utilizes coil-over shocks and a shared pivot point for the rear wheels. This allows the rear wheels to move in unison with one another, enhancing stability and smoothing out the ride over uneven terrain.



# SHOCK DESIGN

NO PAIN. MORE GAIN. Why decide between getting your work done faster or feeling good when you finish? Ferris covers you on both. Our integrated suspension systems reduce the effects of uneven terrain, virtually eliminating shock to the chassis, and your body. And by allowing you to maintain speed while mowing, it increases your productivity by getting the job done faster. This lets you power through each day, knowing that you'll still feel good tomorrow.

# **COIL-OVER SHOCKS**

We use a coil-over type shock - similar to a car - that is comprised of two major components: a spring and a damper. The spring manages the up and down movement while the damper controls how fast the spring can move up or down. The progressive spring is adjustable and starts off soft, then stiffens when compressed, as the bumps increase in size. This feature delivers a smoother ride at faster speeds allowing you to do more.

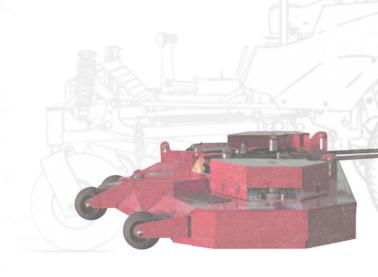
# **SHOCK OFFERING**

A wide variety of shock sizes are used across the range. For example, the ISX 2200 uses a large sized shock that is great for damping large bumps at high speeds while the ISX 800 uses a medium sized shock that generates a plush ride in every-day, less demanding conditions.

# **HOW LONG DO SHOCKS LAST?**

Ferris offers a 5 year warranty on all suspension components, but the expected life is significantly longer.

# iCD™ CUTTING SYSTEM



**STAY A CUT ABOVE.** Our exclusive iCD™ Cutting System offers next-level performance in a variety of conditions. We built in an extra wide opening to disperse clippings quickly and evenly. Our sloped nose design allows you to cut at higher speeds without sacrificing quality of cut. Your name rides on results – that's why we give you a cut that's second to none.

# **ICD CUTTING SYSTEM FEATURES**

**Extra wide discharge opening** evenly disperses grass clippings and the rubber flexible discharge chute reduces contact damage.

**Two layers of 10 gauge steel** are welded together to reinforce the top center portion of the cutter deck. A reinforced leading edge protects where the deck needs it most.

**Offset center point** optimizes air flow and provides a larger discharge opening, allowing for mowing at higher speeds.

# 2-BELT DECK EXCLUSIVES

## **Belt guide**

Steel arms help prevent the belt from dislodging from the serviceable cast-iron backside idler with dust shield.

### Deep grooved spindle drive pullevs

Deep grooves in the pulley provide for smoother engagement that's less likely for a belt to dislodge or roll from the pulley.

### **Heavy-duty custom V-belt**

Engineered for superior resistance to stretching and premature wear with a profile that transmits more power than classical V-belt profiles.

3-Year Belt Limited Warranty\*



<sup>\* 2-</sup>belt decks come with a limited warranty of three years (36 months) or 300 hours, whichever comes first. The warranty covers parts & labor in year one and parts only in years two and three. See dealer for complete warranty details.



# WHY IT'S BETTER

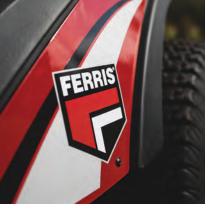
- 1 Easy fill cap and integrated oil filter make tool-free oil changes easier, cleaner and faster.
- 2 High-capacity external oil reservoir keeps the oil and engine cooler.
- **3 Unique, dry sump system** ensures off-angle lubrication and minimizes thermal breakdown of oil.

**Save 60%** on oil maintenance per season per unit\*

# OIL GUARD SYSTEM BY VANGUARD®

## LESS MAINTENANCE. MORE PERFORMANCE.

You have enough going on each day. That's why we created a technology designed to keep you going. Our first-of-its-kind Oil Guard System from Vanguard extends maintenance intervals up to 500%. That means you spend less on oil and can cut up to 500 hours before ever needing an oil change. Get more time on the job, more money in your pocket and more mileage from your mower.













# WE'VE GOT YOUR BACK.

We're known for equipment that treats you right, but we also help you build your business – account by account, season after season. That's why we have partnered with a broad network of independent dealers. This ensures you are supported by a team that works hard for your success, giving you the year-round peace of mind to work hard, feel good, and deliver the best results, job after job.

Together with our dealer network, we focus on providing the services and programs that keep you running after choosing Ferris equipment. These include:

- Financing Offers
- > 24/7 Online Support
- Trained Dealer Technicians
- Expedited Parts Delivery
- Robust Commercial Warranties









# **FOREFRONT SUSPENSION**

Patent-pending suspension technology showcases four control bars, paired with mower-specific shocks to keep the caster wheels in a vertical path for the whole range of motion. The front end provides integrated tie down points for easier and faster loading and transport.

# **DELIBERATE REAR BUMPER DESIGN**

A tapered design to the rear bumper provides additional ground clearance for moving over curbs and loading trailers, and higher side walls protect the engine while maintaining easy service access. Integrated tie down points are incorporated into the rear bumper design for faster loading and transport.

# **OIL GUARD SYSTEM BY VANGUARD**

Increase oil change intervals from 100 to 500 hours. (Available on all ISX™ models)

# ISX SERIES

The next generation of suspension – ForeFront Suspension System – takes Ferris' leadership in suspension technology for the turf industry to the next level. A premium, cushioned ride reduces shock to your body - as well as the mower - and allows you to mow faster and get done guicker. This gives you more time to focus on the things that matter.



**NEW! ISX 3300 EFI-ETC** > 61" / 72"



ISX 3300 > 61" / 72"



ISX 2200 > 52" / 61"



ISX 800 > 52" / 61"

2+2 YEAR LIMITED WARRANTY

5-YEAR LIMITED SUSPENSION WARRANTY\* +

3-YEAR LIMITED BELT WARRANTY



# **SMOOTH OPERATOR**

Premier, true automotive-style suspension technology, allows you to cover more ground regardless of the turf conditions with less wear and tear on the mower chassis and your body.

# **BIG POWER, BIG RESULTS**

Powered by the Vanguard BIG BLOCK™ with EFI-ETC engine, experience 25% fuel savings, easy starting and smooth, consistent power (model dependent).

# STEP IT UP

Take on the most demanding jobs with the largest turf-friendly tires out there and our biggest, most robust coil-over shocks yet.





# **NEW!** ISX 3300 **EFI-ETC**

Welcome to the big leagues. When you demand comfort and productivity, the powerful all-new ISX 3300 with EFI-ETC technology delivers added performance, without feeling it the next day.

MODEL	ENGINE OPTIONS	DECK
5901881	Vanguard® BIG BLOCK™ EFI-ETC (40 hp*/993cc) w/ 0il Guard™ System §	61" iCD
5901872	Vanguard® BIG BLOCK™ EFI-ETC (40 hp*/993cc) w/ 0il Guard™ System §	72" iCD

- **Patented ForeFront Suspension System** The ultimate independent suspension technology featuring extra large shocks on the front and rear tuned for operating at high speeds in challenging conditions
- Vanguard BIG BLOCK EFI-ETC with Oil Guard High-performance grass cutting, easier maintenance, and extended engine life
- iCD Cutting System with 2-belt deck 3 Engineered for the best quality cut and longer life
- Hvdro-Gear ZT-5400 Powertrain® transaxles Dual-commercial transaxles with 9" cooling fans to repel debris
- 5 Hercules™ II spindles Greaseable bearings and heavy-duty cast-iron construction
- 26" turf-friendly rear tires Commercial grade performance optimizes stability and traction
- **Ground speeds up to 12 mph** Cover more grass in less time for increased productivity
- Fuel capacity of 11 gallons of unleaded gasoline Rugged twin 5.5 gallon fuel tanks
- **Tapered bumper with built-in tie down points** Provides added engine protection and angled design provides more ground clearance

# Available accessories:

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

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

# ISX 3300

Featuring ForeFront Suspension and extra large shocks, the ISX 3300 is the most productive gas-powered zero turn mower in our lineup.



1 **Patented ForeFront Suspension System** 

> The ultimate independent suspension technology featuring extra large shocks on the front and rear tuned for operating at high speeds in challenging conditions

iCD Cutting System with 2-belt deck

Engineered for the best quality cut and longer life

Hydro-Gear ZT-5400 Powertrain® transaxles 3

Dual-commercial transaxles with 9" cooling fans to repel debris

Hercules™ II spindles

Greaseable bearings and heavy-duty cast-iron construction

26" turf-friendly rear tires 5

Commercial grade performance optimizes stability and traction

6 **Ground speeds up to 12 mph** 

Cover more grass in less time for increased productivity

Fuel capacity of 11 gallons of unleaded gasoline 7

Rugged twin 5.5 gallon fuel tanks

**Tapered bumper with built-in tie down points** 8

Provides added engine protection and angled design provides more ground clearance

### Available accessories:

Collection systems (61"), mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, service jack, professional striping kit, Kenda terra trac drive tires, laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5901980	Vanguard® BIG BLOCK™ (32 hp*/896cc) w/ 0il Guard™ System §	61" iCD
5901982	Kawasaki® FX1000V EFI (38.5 hp**/999cc) §	61" iCD
5901979	Kawasaki® FX921V (31 hp**/999cc) §	61" iCD
5901981	Vanguard® BIG BLOCK™ (32 hp*/896cc) w/ 0il Guard™ System §	72" iCD
5901983	Kawasaki® FX1000V EFI (38.5 hp**/999cc) §	72" iCD

# **ISX 2200**

The ISX 2200 is the ultra-productive industry staple zero turn with full commercial specifications making it ideal for all-day mowing in any condition.



**Patented ForeFront Suspension System** 

The ultimate independent suspension technology featuring large shocks on the front and rear tuned for high speeds in average to extreme conditions

iCD Cutting System with 2-belt deck

Engineered for the best quality cut and longer life

Hydro-Gear ZT-4400™ transaxles 3

Dual-commercial transaxles with 8.3" cooling fans to repel debris

**Greaseable spindles** 

Cast iron 8" greaseable bearings

24" turf-friendly rear tires

Commercial grade performance optimizes stability and traction

6 **Ground speeds up to 10 mph** 

Cover more grass in less time for increased productivity

Fuel capacity of 11 gallons of unleaded gasoline 7

Rugged twin 5.5 gallon fuel tanks

Tapered bumper with built-in tie down points

Provides added engine protection and angled design provides more ground clearance

### Available accessories:

Collection systems, mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, service jack, professional striping kit, Kenda terra trac drive tires (61"), laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5901843	Vanguard® 810cc EFI (28 hp*/810cc) w/ Oil Guard™ System <sup>§</sup>	52" iCD
5901977	Kawasaki® FX801V (25.5 hp**/852cc) §	52" iCD
5901995	Kawasaki® FT730V EFI (26 hp**/ 726cc) §	52" iCD
5901845	Vanguard® 810cc (28 hp*/810cc) w/ 0il Guard™ System §	61" iCD
5901978	Kawasaki® FX801V (25.5 hp**/852cc) §	61" iCD
5901996	Kawasaki® FT730V EFI (26 hp**/726cc) §	61" iCD

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

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

# **ISX 800**

The ISX 800 is the first zero turn offered in the ISX family with full commercial performance and ForeFront suspension technology equipped with medium sized shocks tuned for ultimate comfort.



1 Patented ForeFront Suspension System

The ultimate independent suspension technology featuring medium front shocks tuned for premium comfort in above average conditions

2 iCD Cutting System with 2-belt deck

Engineered for the best quality cut and longer life

**3** Hydro-Gear ZT-3400® transaxles

Dual-commercial transaxles with 7" cooling fans to repel debris

4 Cast aluminum spindles

Greaseable bearings provide a longer usable life

5 23" turf-friendly rear tires

Commercial grade performance optimizes stability and traction

6 Ground speeds up to 10 mph

Cover more grass in less time for increased productivity

- 7 Fuel capacity of 5.5 gallons of unleaded gasoline
- 8 New aesthetic commercial look

Updated front fascia better aligns with the ISX Series for enhanced commercial appeal

### **Available accessories:**

Collection systems, mulch kit, trailer hitch kit, LED light kit, service jack, professional striping kit, Kenda terra trac drive tires, laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5902002	Briggs & Stratton® Commercial Series (27 hp*/810cc) §	52" iCD
5901972	Kawasaki® FT730V (24 hp**/726cc) §	52" iCD
5902003	Briggs & Stratton® Commercial Series (27 hp*/810cc) §	61" iCD
5901879	Briggs & Stratton® Commercial Series EFI ETC (27 hp*/810cc) §	61" iCD
5902001	Kawasaki® FT730V EFI (26 hp**/726cc) §	61" iCD
5901997	Kawasaki® FT730V (24 hp**/726cc) §	61" iCD

<sup>§</sup> Suspension Seat



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

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









# INDEPENDENT SUSPENSION

Patented suspension technology enables you to mow uneven terrain faster with a consistent, quality cut allowing you to cut more grass for increased productivity. Available on IS 6200 & IS 2600

# **POWERFUL ENGINES**

With premium engine options from Briggs & Stratton, Kawasaki and our newest partnership with CAT® Diesel, there's an engine option to get you through the toughest jobs.

# **ICD CUTTING SYSTEM**

Every component works together to achieve superior cut quality at higher speeds. Select models offer a 2-belt deck, engineered to extend belt life and reduce downtime. Available on IS 6200, IS 2600 and IS 700.

# IS SERIES

There's no need to get beat up on the job. The Ferris IS® Series commercial mowers feature a patented suspension system that allows each wheel to follow the terrain. This not only reduces the shock to the chassis, but also on your body – allowing you to finish the day feeling good. With powerful engine options, including diesel, there is a unique solution for fleets and owner-operators.



**NEW! IS 6200 ▶** 72"



IS 2600 > 61"



IS 700 > 52" / 61"



IS 600 > 48" / 52"

2+2 YEAR LIMITED WARRANTY\*

5-YEAR LIMITED SUSPENSION WARRANTY\* +

3-YEAR LIMITED BELT WARRANTY

<sup>\*</sup> See operator's manual or ferrismowers.com for complete warranty details. Refer to the engine operator's manual for engine warranty details.



# **WELCOME BACK, OLD FRIEND**

Turbo diesel CAT® Power brings Ferris back into the high-horsepower diesel market.

# A POWERFUL COMBINATION

Independent suspension, a 72" deck and powerful 48 hp<sup>‡</sup> CAT engine are all engineered with your municipal and industrial jobs in mind.

# **BUCKLE UP FOR THE RIDE**

Get comfortable with the most premium adjustable suspension seat with a headrest to deliver such a smooth ride you might do a second pass.



# **NEW! IS 6200**

Comfort, durability, and power are what make the IS 6200 more than a luxury, it's a necessity. The 48 hp<sup>‡</sup> CAT turbo diesel engine provides up to two times more longevity than a traditional gas engine. Designed for the rigors of maintaining municipal and industrial properties, the IS 6200 is a must in your trailer to grow your business.

MODEL	ENGINE OPTIONS	DECK
5901849	CAT® 1.7L Turbo Diesel Engine (48 hp‡/1700cc) §	72" iCD

### **Patented suspension system**

Utilizes rear a-arms and front control arms with large adjustable coil-over shocks to minimize caster chatter

# CAT 1.7L turbo diesel engine

Operates at peak performance while being powered by a 48 hp<sup>‡</sup> turbo diesel engine

### iCD Cutting System with 2-belt deck

Comes standard with a 72" cutting deck along with Hercules II cast-iron spindles

### Hvdraulic deck lift

Foot activated hydraulic deck lift system for easy lifting and lowering

### **Heavy-duty clutch & gear box**

A hand-operated 450 ft lb Warner Electric clutch and a right angled Curtis® gearbox with dual 1" shafts harnesses more horsepower for a smoother and faster operation

### **Transmission**

Dual-commercial 21cc Hydro-Gear pumps and 20.6 cu in Parker wheel motors with an external oil cooler

# **Long Lasting Comfort**

Comes standard with the next generation ROPS, suspension seat and IS front suspension for an added layer of comfort

### Available accessories:

Mulch kit, service jack, professional striping kit, Kenda terra trac drive tires, laser-edge blade sets

<sup>‡</sup> Engine output is rated for 48 gross horsepower at 2800 rpm as rated by CAT.

# **IS 2600**

The IS 2600 is the ultra-productive industry staple zero turn with full commercial specifications, IS suspension and diesel power.



1 **Patented independent suspension system** 

Keeps the wheels in contact with the ground for faster mowing and consistent cut

2 **iCD Cutting System** 

Engineered for the best quality cut and longer life

3 Hydro-Gear ZT-4400™ transaxles

Dual-commercial transaxles with 8.3" cooling fans to repel debris

**Greaseable spindles** 4

Cast iron 8" greaseable bearings

5 24" turf-friendly rear tires

Commercial grade performance optimizes stability and traction

6 **Ground speeds up to 10 mph** 

Cover more grass in less time for increased productivity

Fuel capacity of 11 gallons of diesel fuel 7

Rugged twin 5.5 gallon fuel tank

Foot-operated deck lift 8

An adjustable pedal changes cut height in 1/4" increments from 1.75" to 5"

### Available accessories:

Mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, deluxe high-back suspension seat, service jack, professional striping kit, Kenda terra trac drive tires, laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5901475	Yanmar™ Diesel (24 hp^/904cc)	61" iCD

# **IS 700**

The IS 700 provides commercial components at an amazing value for landscapers and larger property owners.



#### 1 **Patented suspension system**

Pivoting front axle plus small shocks and medium rear shocks allows the wheels to follow the ground and improve comfort in a wide variety of conditions

### **iCD Cutting System**

Engineered for the best quality cut and longer life

#### Hydro-Gear ZT-3200™ transaxles 3

Dual-commercial transaxles with 7" cooling fans to repel debris

### **Cast aluminum spindles**

Greaseable bearings provide a longer usable life

#### 22" turf-friendly rear tires 5

Large rear tires provide increased traction and performance

#### 6 Ground speeds up to 10 mph

Cover more grass in less time for increased productivity

#### 7 Fuel capacity of 5.5 gallons of unleaded gasoline

#### Foot-operated deck lift 8

An adjustable pedal changes cut height in  $\frac{1}{4}$ " increments from 1.5" to 5"

### Available accessories:

Collection systems, mulch kit, trailer hitch kit, LED light kit, service jack, professional striping kit, laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5901796	Briggs & Stratton® Commercial Series (27 hp*/810cc) §	52" iCD
5901797	Briggs & Stratton® Commercial Series (27 hp*/810cc) §	61" iCD

<sup>§</sup> Suspension Seat

Power levels are stated gross horsepower at 3600 rpm per SAE J1940 as rated by Briggs & Stratton.

# **IS 600**

The IS 600 provides commercial components at an amazing value for landscapers and small to medium sized property owners.



1 **Patented suspension system** 

Pivoting front axle plus small shocks and medium rear shocks allows the wheels to follow the ground and improve comfort in a wide variety of conditions

2 Fabricated 10-gauge steel deck

Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge

Hydro-Gear ZT-3200™ transaxles 3

Dual-commercial transaxles with 7" cooling fans to repel debris

4 **Cast aluminum spindles** 

Greaseable bearings provide a longer usable life

22" turf-friendly rear tires 5

Large rear tires provide increased traction and performance

6 **Ground speeds up to 10 mph** 

Cover more grass in less time for increased productivity

- 7 Fuel capacity of 5.5 gallons of unleaded gasoline
- 8 Foot-operated deck lift

An adjustable pedal changes cut height in  $\ensuremath{\mbox{\sc increments}}$  increments from 1.5" to 4.5"

# Available accessories:

Collection systems, mulch kit, trailer hitch kit, light kit, service jack, professional striping kit, laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5901701	Briggs & Stratton® Commercial Series (25 hp*/724cc)	4011
5901702	Kawasaki® FS600V (18.5 hp**/603cc)	48"
5901700	Briggs & Stratton® Commercial Series (25 hp*/724cc)	5011
5901776	Kawasaki® FS691V (23 hp**/726cc)	52"



<sup>\*\*</sup> 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.





# **F60**



**F60** > 36"

**Easy Maneuverability** 

The compact, small-frame is lightweight and allows for easy maneuverability in tight spaces

**Fabricated 10-gauge steel deck** 

Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge

**Hydro-Gear ZT-3100® transaxles** 3

Dual-commercial transaxles with 7" cooling fans to repel debris

4 **Cast aluminum spindles** 

Greaseable bearings provide a longer usable life

5 20" turf-friendly rear tires

6 **Ground speeds up to 7 mph** 

Cover more grass in less time for increased productivity

7 Fuel capacity of 8 gallons of unleaded gasoline

Rugged twin 4 gallon fuel tanks

Foot-operated deck lift

An adjustable pedal changes cut height in 1/4" increments from 1.5" to 4.5"

### Available accessories:

Mulch kit, trailer hitch kit, LED light kit, service jack

MODEL	ENGINE OPTIONS	DECK
5901549	Kawasaki® FX600V (19 hp**/603cc)	36"

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

# 4 YEAR OR 500 HOURS LIMITED WARRANTY<sup>†</sup>

# **FABRICATED 10-GAUGE STEEL DECK**

Two layers of 10-gauge steel are welded together to reinforce the top center portion of the cutter deck. A reinforced leading edge protects where the deck needs it most.

# **FIXED FRAME SEAT**

Rugged, fixed design provides operator comfort through a mid-back seat with cushioned arm rests.

# F SERIES

Take command of a long work day with our heavy-duty full commercial compact platform mower. The F60 comes with a cutting width of 36" and is loaded with commercial-grade features, including a powerful 19 gross hp\*\* Kawasaki® FX600V and dual commercial Hydro-Gear ZT-3100® transaxles with 7" cooling fans. No matter the job, this mower will give you a premium cut and unmatched versatility for years to come.

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



# **400S**



400S > 48'

**Patented suspension system** 

Front and rear adjustable shocks allow the wheels to follow the ground for faster mowing speeds with a consistent cut quality

**Fabricated 10-gauge steel deck** 

Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge

Hydro-Gear ZT-2800® transaxles 3

Dual-commercial transaxles with 7" cooling fans to repel debris

**Cast aluminum spindles** 4

Greaseable bearings provide a longer usable life

20" turf-friendly rear tires 5

Ground speeds up to 8 mph 6

Cover more grass in less time for increased productivity

7 Fuel capacity of 5.5 gallons of unleaded gasoline

Foot-operated deck lift

An adjustable pedal changes cut height in 1/4" increments from 1.5" to 4.5"

### Available accessories:

Collection systems, mulch kit, trailer hitch kit, LED light kit, service jack

MODEL	ENGINE OPTIONS	DECK
5901775	Briggs & Stratton® Commercial Series (25 hp*/724cc)	48"
5901705	Kawasaki® FR651V (21.5 hp**/726cc)	48"

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

### 4 YEAR OR 500 HOURS LIMITED WARRANTY<sup>†</sup>

# **POWER OPTIONS**

Choose from Briggs & Stratton Commercial Series or Kawasaki engines to conquer all kinds of terrain.

# **SMOOTHER RIDE**

A large, independent coil-over shock rear suspension system keeps the mower steady, so you can stay comfortable while mowing all day.

# **CUTTING WIDTH**

Cut with a 48" deck for the added flexibility to handle a wide range of conditions with ease.

# S SERIES

We made the S Series for those who need their mower to take on a little bit of everything. This zero turn workhorse has industry-leading suspension technology, serving up cut quality, comfort and durability for professionals and homeowners alike. We built it to be more affordable, so more operators can experience a superior cut.

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

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









# **OIL GUARD SYSTEM BY VANGUARD**

Increase oil change intervals from 100 hours to 500 hours. Available on SRS Z3X & SRS Z2 with Vanguard BIG BLOCK or 810 EFI engines.

# SUSPENDED OPERATOR PLATFORM

A wide operator platform suspended by a coil-over shock provides five adjustable positions. This allows the user to select the correct operating position for a large range of weights and conditions.

# **QUICK ON AND OFF**

Without turning off the engine, the PTO automatically disengages when the operator leaves the platform to move an obstacle or pick up debris. When the operator re-engages the PTO switch, the blades spin again for continued mowing.

SRS SERIES

Experience lawn care on a whole new level with our Soft Ride Stand-On mowers. This powerful series improves productivity, maneuverability and comfort on the job. The SRS Z1, Z2 and Z3X are loaded with innovative features, like our iCD Cutting System and suspension platform system, which help you work faster, take on more jobs and finish the day feeling good.



SRS Z3X > 52" / 61"/ 72"



SRS Z2 > 52" / 61"



SRS Z1 > 36" / 48"

2-YEAR LIMITED WARRANTY\*

5-YEAR LIMITED SUSPENSION WARRANTY\*

3-YEAR LIMITED TRANSAXLE WARRANTY

<sup>\*</sup> See operator's manual or ferrismowers.com for complete warranty details. Refer to the engine operator's manual for engine warranty details.

# SRS Z3X

The SRS Z3X has the agility you expect from the soft-ride stand-on line, paired with a pivoting front axle to keep the wheels in contact with the ground for added stability and improved quality of cut.



1 Suspended operator platform

Wide operator platform suspended by a coil-over shock with five adjustable positions

2 **iCD Cutting System** 

Engineered for the best quality cut and longer life

Hydro-Gear ZT-4400™ transaxles 3

Dual-commercial transaxles with 8" cooling fans with a 3-yr limited warranty

4 **Cast-iron spindles** 

Greaseable bearings with top access grease fittings for a longer usable life

24" turf-friendly rear tires

Commercial grade performance optimizes stability and traction

**Ground speeds up to 12 mph** 6

Cover more grass in less time for increased productivity

- Fuel capacity of 11 gallons of unleaded gasoline 7
- Centrally located fuel tank

**Pivoting front axle with radius rods** Ensures that all four wheels hold their contact, enhance comfort and quality of cut

**Locking 4-position speed control** 9

No tools are required to set the speed control bar for smooth operation

## **Available accessories:**

8

Mulch kit, metal grass catcher (52" deck), LED light kit, professional striping kit, Kenda terra trac drive tires (61" & 72"), laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5901784	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (33 hp*/896cc)	52" iCD
5901809	Vanguard® BIG BLOCK™ EFI w/ 0il Guard™ System (37 hp*/993cc)	
5901692	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (37 hp*/993cc)	61" iCD
5901694	Vanguard® BIG BLOCK" EFI w/ Oil Guard" System (37 hp*/993cc)	72" iCD

# SRS Z2

The SRS Z2 provides the power, productivity, and easy on/off capability you need to clear obstacles and keep cutting.



1 Suspended operator platform

Wide operator platform suspended by a coil-over shock with five adjustable positions

**iCD Cutting System** 

Engineered for the best quality cut and longer life

Hvdro-Gear ZT-3800™ transaxles 3

> Dual-commercial transaxles with remote oil coolers and 7" cooling fans with a 3-yr limited warranty

Greaseable spindles for longer usable life

Cast-iron (61" deck) or aluminum (52" deck)

23" turf-friendly rear tires 5

Commercial grade performance optimizes stability and traction

Ground speeds up to 10 mph

Cover more grass in less time for increased productivity

7 Fuel capacity of 8 gallons of unleaded gasoline

Centrally located fuel tank

**Locking 3-position speed control** 

No tools are required to set the speed control bar for smooth operation

# Available accessories:

Mulch kit, metal grass catcher (52" deck), LED light kit, professional striping kit, Kenda terra trac drive tires (52" & 61"), laser-edge blade sets

MODEL	ENGINE OPTIONS	DECK
5901852	Kawasaki® FX801V (25.5 hp**/852cc)	52" iCD
5901853	Vanguard® 810 EFI w/ 0il Guard™ System (28 hp*/810cc)	52" 100
5901854	Vanguard® 810 EFI w/ 0il Guard™ System (28 hp*/810cc)	61" iCD

All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton.

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

# SRS Z1

The SRS Z1 is compact and agile, allowing you to ride confidently into narrow spaces with advanced comfort, stability, and versatility.



- Suspended operator platform
  Operator platform suspended by a coil-over shock with five adjustable positions
- 2 Fabricated 10-gauge steel deck Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 3 Hydro-Gear ZT-3400 transaxles
  Dual-commercial transaxles with 7" cooling fans with a 3-yr limited warranty
- 4 Cast aluminum spindles
  Greaseable bearings provide a longer usable life
- 5 23" turf-friendly rear tires
  Commercial grade performance optimizes stability and traction
- **6 Ground speeds up to 8 mph**Cover more grass in less time for increased productivity
- 7 Fuel capacity of 6 gallons of unleaded gasoline
  Centrally located fuel tank
- 8 Locking 3-position speed control
  No tools are required to set the speed control bar for smooth operation

# Available accessories:

Mulch kit, metal grass catcher, LED light kit, professional striping kit (48" deck), Kenda terra trac drive tires (48"), laser-edge blade sets (48")

MODEL	ENGINE OPTIONS	DECK
5901546	Kawasaki® FX600V (19 hp**/603cc)	36"
5901550	Vanguard® Model 3867 (23 hp*/627cc)	30
5901547	Kawasaki® FX691V (22 hp**/726cc)	48"
5901675	Vanguard® Model 3867 (23 hp*/627cc)	48"



\*\* All power levels are stated gross horsepower per SAE J2723 as rated by Kawasaki





# **ProCut S**



ProCut S > 61"

- **Independent suspension technology** Rear wheel suspension with adjustable coil-over shocks
- Fabricated 10-gauge steel deck Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 3 **Hand-operated cut height** Changes cut height in 1/4" increments from 1.5" to 5"
- **Cast aluminum spindles** Greaseable bearings provide a longer usable life
- 5 22" turf-friendly drive tires 18" rear tire helps with steering
- **Ground speeds up to 8 mph** Cover more grass in less time for increased productivity
- 7 Fuel capacity of 5.5 gallons of unleaded gasoline
- 8 **Electric deck lift** Provides easy deck cleaning, maintenance, curb climbing, and trailer loading

Mulch kit, flat-free caster tires, professional striping kit

MODEL	ENGINE OPTIONS	DECK
5900533 w/ 5900632	Kawasaki® FS730V (24 hp*/726cc)	0411
5901279 w/ 5900632	Briggs & Stratton® Commercial Series (27 hp**/810cc)	61"

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

### 2+2 YEAR LIMITED WARRANTY† + 5-YEAR LIMITED SUSPENSION WARRANTY†

# **SUPERIOR SUSPENSION**

Patented suspension technology results in increased speed and a smoother ride.

# **EXCELLENT MANEUVERABILITY**

Having the deck out front makes this one of the most trim friendly mowers on the market.

# **PROCUT** SERIES

No turf is out of reach with the ProCut S. A frontpositioned deck enables maximum rider visibility and easier trimming under low-hanging branches and fencing. Our three-wheel model along with optional attachments offer plenty of ways for you to customize for the next job – no matter what the work day brings.

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









# **OIL GUARD SYSTEM BY VANGUARD**

Increase oil change intervals from 100 hours to 500 hours. Available on select models.

# **CC™ CENTRALIZED CONTROLS**

Ergonomically designed for operators to feel less fatigue. Provides easier operation around trees and inside trailers. Available on select models.

# **VARIABLE HYDROSTATIC DRIVE**

Smooth traction for sloping terrain and precise trimming in both forward and reverse.

FW SERIES

This isn't the mower you grew up pushing. Our Walk-Behinds are meticulously built to help pros make quick work of trim and slope cutting. Ergonomic controls built around you and a variety of cutting widths make these a valuable secret weapon for any crew. And, durable steel construction ensures they'll keep working hard job after job.







FW25 > 36" / 48"

FW15 > 32"

2 YEAR LIMITED WARRANTY



# THE ULTIMATE WALK MOWER

Class-leading transmissions and high engine horsepower ratings make this our best walk-behind mower.

# **REDESIGNED FOR YOU**

We worked closely with those who use this equipment day-in and day-out to deliver a refreshed walk mower that is unbeatable.

# **FLEXIBLE FOR THE TASK AT HAND**

Use your mower in multiple seasons with available accessories like mulch kits, grass catchers, LED light kits, striping kits and sulkys.



# **NEW! FW45**

Our all-new FW45 pairs new comfort features like ergonomically-designed parking brakes and cut-height adjusters with user features like easier to access greasable spindles and enhanced foot pedal support to get the job done feeling good.

MODEL	ENGINE OPTIONS	DECK
5901965	Kawasaki® FX651V (20.5 hp**/726cc) CC™ Controls	48"
5901882	Kawasaki® FX651V (20.5 hp**/726cc) Std Controls	52"
5901966	Kawasaki® FX651V (20.5 hp**/726cc) CC™ Controls	52"
5901883	Vanguard® 810 EFI w/ Oil Guard™ System (28 hp*/810cc) Std Controls	52"
5901884	Vanguard® 810 EFI w/ Oil Guard™ System (28 hp*/810cc) CC™ Controls	52"
5901968	Kawasaki® FX730V (23.5 hp**/726cc) CC™ Controls	61"

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

### Fabricated 10-gauge steel deck

Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge

# Single-lever operated deck lift

Quick adjust crank changes height variably from 1.5" to 5"

#### **CC Centralized Controls** 3

Provides a natural, ergonomic hand position for improved comfort

### **Cast aluminum spindles**

Greaseable bearings with top access grease fittings for a longer usable life

#### 5 **Momentary PTO switch**

Blades automatically disengage and keep the engine running

# Hydro-GearZT-3400® transaxles

Dual commercial grade transaxles with remote oil coolers that reduce oil temperature by as much as 25%. All new quick-fill system

# Ground speeds up to 7 mph

New spindle access slot for faster greasing and accessibility

# 5 gallon guarded fuel tank

Wrap around full steel guard protects from punctures

# Available accessories:

Mulch kit, fabric grass catcher (48" & 52"), metal grass catcher (48" & 52"), LED light kit, professional striping kit, weight kit, sulky, laser-edge blade sets

# **FW25**

The FW25 dual hydrostatic walk-behind packs the professional features of the FW45 into a narrower package for increased maneuverability and access to tight places.



Fabricated 10-gauge steel deck 1

Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge

Hand-removable deck pins 2

Change cut height in 1/2" increments from 1.5" to 4.5"

**CC™** Centralized Controls 3

Provides a natural, ergonomic hand position for improved comfort

4 **Cast aluminum spindles** 

Greaseable bearings with top access grease fittings for a longer usable life

**Momentary PTO switch** 5

Blades automatically disengage and keep the engine running

6 **Hydro-Gear ZT-3100® transaxles** 

Dual-commercial transaxles with 7" cooling fans

7 **Ground speeds up to 6 mph** 

Cover more grass in less time for increased productivity

Fuel capacity of 5 gallons of unleaded gasoline 8

Rugged tank with wide filler neck

### Available accessories:

Mulch kit, fabric grass catcher, metal grass catcher, professional striping kit (48"), weight kit, sulky, laser-edge blade sets (48")

MODEL	ENGINE OPTIONS	DECK
5901426	Kawasaki® FS600V (18.5 hp**/603cc) CC™ Controls   Electric Start	36"
5901501	Kawasaki® FS600V (18.5 hp**/603cc) Std Controls   Electric Start	4011
5901502	Kawasaki® FS600V (18.5 hp**/603cc) CC™ Controls I Electric Start	- 48"

The FW15 variable hydrostatic walk-behind provides a narrow footprint for trimming around trees and planter beds.



**Fabricated timed steel mower deck** 

32" compact fully-commercial, fabricated, reinforced steel deck with dual timed cutting blades

Spring-assisted mower deck lift lever

Spring assisted, single adjustment point lever for easy cut height adjustment from 1.5" to 5"

3 **Ergonomic controls** 

Centrally located ergonomic controls with both forward and reverse

**Adjustable handlebars** 

4-position adjustable handlebars and adjustable speed control for one-handed operation

5 **Cast aluminum spindles** 

Greaseable bearings provide a longer usable life

**Peerless transaxle and Hydro-Gear pump** 

Smooth maneuverability in forward and reverse

7 Ground speeds up to 4 mph

8 13" oversized drive tires

Large pneumatic drive tires and lightweight front wheels provide high traction

### **Available accessories:**

Mulch kit, cloth catcher

MODEL	ENGINE OPTIONS	DECK
5901737	Honda® GX390 (10.2 net hp^/389cc)	32"

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

<sup>^</sup> Power rated by engine manufacturer.



# **COLLECTION SYSTEMS**

#### TURBO-PRO™

The TURBO-Pro System is a lightweight blower assembly ideal for use with compact models in all cutting conditions throughout the entire season.



Generous 6" diameter outlet hose



**Durable composite impeller housing** with reinforced metal plate for high contact debris areas

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

#### **TURBO-Pro Blower\***

Width: 19" Weight: 56 lbs Impeller fin: 2"

#### TURBO-PRO™ MAX

This go-to system for landscapers acts as a lawn vacuum for a clean finish. It quickly mounts to the deck with tool-less stainless steel hardware. It is ideal for use in all conditions found throughout the season.



Extra wide 7" diameter outlet hose

Twice the air flow 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

#### TURBO-Pro Max Blower\*

Width: 21" Weight: 62 lbs Impeller fin: 4"

#### FAST-VAC®

The rugged impeller utilizes industrialgrade bearings, generating phenomenal air flow for use in heavy and wet cutting conditions. Its spindle-driven vertical turbo is narrower, allowing you to get in and out of tight places.



Extra wide 7" diameter outlet hose



Super rugged impeller rides on industrial-grade bearings to generate a phenomenal air flow



Commercial-grade idler and pulleys drive the vertical, spindle-driven turbo resulting in a very narrow profile for improved maneuverability

#### **FAST-Vac Blower\***

Width: 15" Weight: 88 lbs Impeller fin: 4"

### **TURBO-PRO SYSTEM**

	400S	IS 600	IS 700	ISX 800
<b>2-Bag Hard Top</b> - 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.	48" 8 cu. ft.	48" / 52" 10 cu. ft.	52" / 61" 10 cu. ft.	52" 10 си. ft.
3-Bag Hard Top - Innovative molded hard top design allows for increased capacity. Simple to install. Each heavy-duty mesh bag has an integrated handle to assist with removal.	N/A	N/A	N/A	52"/61" 15 cu. ft.

### TURBO-PRO MAX & FAST-VAC SYSTEMS

	ISX 3300	ISX 2200
<b>2-Bag Soft Top</b> - 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 cu. ft.	N/A	52" TURBO-Pro Max
<b>3-Bag Soft Top</b> - Simple to install. Each heavy-duty mesh bag has a rugged polyethylene underside with integrated handle to assist with removal. Capacity: 12.5 cu. ft.	61" TURBO-Pro Max / FAST-Vac	52" / 61" TURBO-Pro Max / FAST-Vac
Electric DFS - (Dump From Seat) Simply flip the switch on the control panel to release the hopper right from your seat. Capacity: 12.5 cu. ft.	61" TURBO-Pro Max / FAST-Vac	52" / 61" TURBO-Pro Max / FAST-Vac
<b>EZ Dump™</b> - Simply pull up to release the hopper right from your seat. The hopper is specially lined to ensure that all material is dumped. Capacity: 12 cu. ft.	N/A	52" / 61" TURBO-Pro Max / FAST-Vac
EZ Dump XL™ - (Dump From Seat) Ideal for larger jobs.  Simply pull up to release the hopper right from your seat.  The hopper is specially lined to ensure that all material is dumped. Capacity: 14 cu. ft.	61" TURBO-Pro Max / FAST-Vac	N/A

# **ACCESSORIES**

### **& ATTACHMENTS**



Mulch Kit Select kits include dedicated mulching blades, baffles, hardware and instruction sheet. Fits: all models.



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



Metal Grass Catcher
Rugged steel framed catcher has
handles that make attaching and
removing a breeze. Capacity:
4.3 bushels. (Select models)



**FW15 Bagger**Durable, fabric bag with 7' hose and 90" inlet. Capacity: 2.5 bushels.



**Trailer Hitch Kit**Will accept a 1/2" shank ball and comes complete with hardware.
Fits: all zero turn models.



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



ROPS LED Light Kit Models are pre-wired for simple installation. (Select models)



**LED Light Kit**Models are pre-wired for simple installation. Fits: IS 600.



Premium Suspension Seat Suspension seat for optimal comfort. (Select models. Seat can vary depending on model)



Service Jack
Heavy-duty steel bracket and jack
allow for easy and convenient
access to under the deck. Fits: all
zero turn models.



One Wheel Sulky Includes mounting hardware. Fits: FW25 and FW45.



Two Wheel Sulky Includes mounting hardware. Fits: FW25 and FW45.



**Professional Striping Kit** Rubber flap system lays down grass to create patterns across the landscape. *(Select models and deck sizes)* 



Kenda Terra Trac Drive Tires Tire only no rim. (Select models and deck sizes)



**Laser-Edge Blade Sets** Hardware not included. *(Select models and deck sizes)* 



		ISX SERIES			IS SERIES				F SERIES
	ISX 3300	ISX 2200	ISX 800	IS 6200	IS 2600	IS 700	IS 600	400S	F60
Mulch Kit	Available	Available	Available	Available	Available	Available	Available	Available	Available
Metal Grass Catcher	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Available
Trailer Hitch Kit	Available	Available	Available	N/A	Available	Available	Available	Available	Available
Flat-Free Caster Tires	Standard (Select SKUs)	Available	N/A	Available	Available	N/A	N/A	N/A	Standard
LED Light Kit	Available	Available	Available	N/A	Available	Available	Available	Available	Available
Premium Suspension Seat	Standard	Standard	N/A	Standard	Available	N/A	N/A	N/A	N/A
Service Jack	Available	Available	Available	Available	Available	Available	Available	Available	Available
Professional Stripe Kit	Available	Available	Available	Available	Available	Available	Available	Available	N/A
Kenda Terra Trac Drive Tires	Available	Available	Available	Available	Available	N/A	N/A	N/A	N/A
Laser-Edge Blade Sets	Available	Available	Available	Available	Available	Available	Available	N/A	N/A

		SRS SERIES		PROCUT SERIES
	SRS Z3X	SRS Z2	SRS Z1	ProCut S
Mulch Kit	Available	Available	Available	Available
Metal Grass Catcher	Available 52" Models Only	Available 52" Models Only	Available	N/A
Flat-Free Caster Tires	Standard	Standard	Standard	Available
LED Light Kit	Available	Available	Available	N/A
Professional Stripe Kit	Available	Available	Available 48" Models Only	Available
Kenda Terra Trac Drive Tires	Available 61" & 72" Models Only	Available	Available 48" Models Only	N/A
Laser-Edge Blade Sets	Available	Available	Available 48" Models Only	N/A

		FW SERIES			
	FW45	FW25	FW15		
Mulch Kit	Available	Available	Available		
Fabric Grass Catcher	Available 48" & 52" Models Only	Available	Available		
Metal Grass Catcher	Available 48" & 52" Models Only	Available	N/A		
LED Light Kit	Available	N/A	N/A		
Professional Striping Kit	Available	Available Except on 36" Models	N/A		
Counter Weight Kit	Available	Available	N/A		
Sulky	Available	Available	N/A		
Kenda Terra Trac Drive Tires	N/A	N/A	N/A		
Laser-Edge Blade Sets	Available	Available 48" Models Only	N/A		









#### STAINLESS STEEL FRAME

A 100% stainless steel frame resists corrosive granular and liquid chemicals for longer life.

#### **EXCELLENT MANEUVERABILITY**

A low-friction sulky with 3/4" tapered roller bearings on the Pathfinder™ and Rover™ Series and zero turn maneuverability on the Voyager and Venture™ Series provide easy, smooth travel for easy chemical application.

#### **GRANULAR & LIQUID APPLICATION**

The Rover offers granular-only application while the Pathfinder and Venture Series allow for both granular and liquid application.

# **FS SERIES**

We take care of you, so you can take care of your customers. The Ferris line of spreaders and spreader/sprayers allows you to provide a personalized treatment for each of your clients. No more one size fits all application of granular and liquid chemicals. These ride-on spreader/sprayers give you the flexibility to treat each lawn with the mixture it needs.



**NEW! Voyager FS5250** > 250 lbs / 80 gal



Venture XC FS3200 > 200 lbs / 24 gal



Venture FS3100 100 lbs / 24 gal



Pathfinder XC FS2200 > 200 lbs / 16 gal



Pathfinder FS2100 100 lbs / 12 gal



Rover XC FS1200 200 lbs



Rover FS1100 100 lbs

1 YEAR LIMITED WARRANTY - STANDARD USE\*

90 DAY LIMITED WARRANTY - RENTAL USE



#### PREMIER SLOPE COVERAGE

A pivoting front axle, low center of gravity and iso-mounted operator platform provide excellent performance on sloping terrain.

#### **PRODUCTIVITY POWERHOUSE**

Offering 20% more productivity than other industry units due to its large capacity, cover more ground in less time so you can move on to the next job.

#### **GROW YOUR BUSINESS**

Applicators treating more than one million square feet/day can add up to an additional \$800/day by adding the Voyager to their fleet.





# **NEW! VOYAGER FS5250**

High capacity, high productivity, high profits the Voyager is the ultimate spreader/sprayer in the market. With in-house designed hoppers that deliver 20% more productivity, this unit pays for itself quickly, bringing more to your bottom line faster.

MODEL	ENGINE	CAPACITY	SPRAY
5901756	Vanguard® V-Twin (23 gross hp*/627cc)	250 lbs granular	80 gal

**Ferris Hopper** 

250 lbs. of granular capacity with a hopper vibrator to bring all material to the hopper bottom

80 gallons of spray capacity

Twin 40 gallon tanks with easy-to-operate clean out valves and molded side pockets to carry additional granular material

3-section breakaway boom with 12' spray coverage Two outward folding boom sections can be released by the operator and

have bi-directional breakaway

Six independently-supplied spray nozzles

Provides consistent spray tip volume and eliminates spikes and unequal tip pressure during operation

- Robust drive system w/ zero turn maneuverability 16cc tandem pump and 475cc Parker wheel motors
- 100% stainless steel frame
- Iso-mounted operator platform Cushions uneven terrain for a more comfortable operator experience
- 75' hose reel Hose & spray wand allows the ability to treat hard to reach areas on foot
- **Direct couple transmission and engine** Transmission direct coupled to engine eliminates the need for servicing a belt

<sup>\*</sup> Power levels are stated gross horsepower at 3600 rpm per SAE J1940 as rated by Briggs & Stratton

### **VENTURE**

The Venture FS3100 and Venture XC FS3200 are rugged, zero turn stand-on spreader/sprayers.



1 Spyker hopper

Venture FS3100 has 100 lbs. granular capacity and Venture XC FS3200 has 200 lbs. granular capacity

24 gallons of spray capacity 2

Twin 12 gallon tanks on both models

3 3-section breakaway boom

Boom arms fold in for access through gates and trailers

Hydro-Gear® ZT-3100® transaxles 4

Dual-commercial transaxles with 7" cooling fans to repel debris

- 100% stainless steel frame 5
- 6 Zero turn maneuverability

Maneuver in tight areas with zero turn functionality provided by Hydro-Gear transaxles

- 7 20" turf-friendly rear tires
- 8 **Ground speeds up to 8 mph**
- 9 Fuel capacity of 3.5 gallons of unleaded gasoline Centrally located fuel tank

#### **Venture FS3100**



#### **Venture XC FS3200**



MODEL	ENGINE	CAPACITY	SPRAY
5901754	Vanguard® V-Twin (18 gross hp*/570cc)	100 lbs granular	24 gal
5901755	Vanguard® V-Twin (18 gross hp*/570cc)	200 lbs granular	24 gal

## **PATHFINDER**

The Pathfinder FS2100 and Pathfinder XC FS2200 are rugged stand-on spreader/sprayers that release both dry and liquid material.



1 Spyker hopper

Pathfinder FS2100 has 100 lbs. granular capacity and Pathfinder XC FS2200 has 200 lbs. granular capacity

High liquid spray capacity 2

Pathfinder FS2100 has 12 gallons of liquid capacity and Pathfinder XC FS2200 has 16 gallons of liquid capacity

**Coated transmission for corrosion resistance** 3

Peerless 855 gear drive, with two speeds forward (3.5 or 5 mph) plus reverse

- 100% stainless steel frame 4
- Low friction sulky 5

Low friction pivot point with 3/4" tapered roller bearings for smooth turning

18" turf-friendly front tires 6

18" x 9.5 - 8, RV antifreeze added for ballast and traction

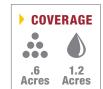
Ground speeds up to 5 mph 7

Speeds up to 3.5 mph in low gear

Fuel capacity of 2.5 gallons of unleaded gasoline

Centrally located fuel tank

#### Pathfinder FS2100



#### Pathfinder XC FS2200



MODEL	ENGINE	CAPACITY	SPRAY
5901752	Honda® GX200 (5.5 net hp^/196cc)	100 lbs granular	12 gal
5901753	Honda® GX200 (5.5 net hp^/196cc)	200 lbs granular	16 gal

Power levels are stated gross horsepower at 3600 rpm per SAE J1940 as rated by Briggs & Stratton.

<sup>^</sup> Engine power levels rated by manufacturer

# **ROVER**

The Rover FS1100 and Rover XC FS1200 are rugged stand-on spreaders for operations that don't require liquid application.



1 Spyker hopper

Rover FS1100 has 100 lbs. granular capacity and Rover XC FS1200 has 200 lbs. granular capacity

**2** Ergonomic controls

Dry pattern and throttle on the right; Spreader gain and gate control on the left

**3** Coated transmission for corrosion resistance

Peerless 855 gear drive, with two speeds forward (3.5 or 5 mph) plus reverse

- 4 100% stainless steel frame
- **5** Low friction sulky

Low friction pivot point with 3/4" tapered roller bearings for smooth turning

6 18" turf-friendly front tires

18" x 9.5 - 8, RV antifreeze added for ballast and traction

7 Ground speeds up to 5 mph

Speeds up to 3.5 mph in low gear

8 Fuel capacity of 0.82 gallons of unleaded gasoline
Centrally located fuel tank

**Rover FS1100** 



**Rover XC FS1200** 



MODEL	ENGINE	CAPACITY
5901750	Honda® GX160-URH2 (4.8 net hp^/163cc)	100 lbs granular
5901751	Honda® GX160-URH2 (4.8 net hp^/163cc)	200 lbs granular





### **FB3000** Hurricane

The FB3000 Hurricane is a stand-on blower designed for maximum air flow and power for fast turf clean up.



1 7500 cfm air flow

Move debris quickly with powerful air flow and air speeds of 165+ mph

Quad Control Handle System™

This system provides automatic return to neutral, integrated operator presence, self-activating parking brake, and travel direction control

**Patented Dual Deflector Air Flow System** 3

> Splits the air stream for deep cleaning close up and blowing debris to the desired distance

4 2-way air inflow

Blower housing design pulls air from both sides for more power and less noise

5 LED light in operator tower

Provide extra illumination when loading trailers or traveling at dusk

6 **Torsion-mounted front axle** 

> Allows the wheels to remain in contact with the ground, improving traction on uneven terrain

7 **Ground speeds up to 9 mph** 

# FB2000 Hurricane

The FB2000 Hurricane is a stand-on blower designed for precise placement of air flow for effective debris management.



4500 cfm air flow 1

Move debris quickly with powerful air flow and air speeds of 165+ mph

**Quad Control Handle System** 

This system provides automatic return to neutral, integrated operator presence, self-activating parking brake, and travel direction control

**Patented Dual Deflector Air Flow System** 3

Splits the air stream for deep cleaning close up and blowing debris to the desired distance

LED light in operator tower

Provide extra illumination when loading trailers or traveling at dusk

**Torsion-mounted front axle** 

Allows the wheels to remain in contact with the ground, improving traction on uneven terrain

Ground speeds up to 8 mph

AIR FLOW

GROUND SPEED

**MODEL ENGINE** 5901810 Vanguard® V-Twin (35 gross hp\*/993cc)

MODEL	ENGINE			
5901811	Vanguard® V-Twin (23 gross hp*/627cc)	4		

2 YEAR LIMITED WARRANTY - STANDARD USE" + 90 DAY LIMITED WARRANTY - RENTAL USE

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

<sup>\*\*</sup> See operator's manual or ferrismowers.com for complete warranty details. Refer to the engine operator's manual for engine warranty details.

#### ISX™ SERIES

ISX SERIES																
			ISX	™800					ISX™	2200			ISX™	3300		
Part #:	5902002	5901972	5902003	5901879	5902001	5901997	5901843	5901977	5901995	5901845	5901978	5901996	5901980	5901881		
Engine Brand	Briggs & Stratton® Commercial Series	Kawasaki® FS730V	Briggs & Stratton® Commercial Series	Briggs & Stratton® Commercial Series - EFI ETC	Kawasaki® FT730V - EFI	Kawasaki® FT730V	Vanguard <sup>®</sup> 810cc EFI with Oil Guard <sup>™</sup>	Kawasaki® FX801V	Kawasaki® FT730V EFI	Vanguard <sup>®</sup> 810cc EFI with Oil Guard™	Kawasaki® FX801V	Kawasaki® FT730V EFI	Vanguard <sup>®</sup> BIG BLOCK™ with Oil Guard™	Vanguard <sup>®</sup> BIG BLOCK <sup>™</sup> EFI-ETC with Oil Guard <sup>™</sup>		
Power Rating (hp)	27*	24**	27*	27*	26**	24**	28*	25.5*	26**		25.5**	26**	32*	40*		
Displacement (cc)	810	726	810	810	726	726		852	726	810		726	896			
PTO	010	720	1	ctric	720	720	0.0	1	Elec		1	720		Electric		
Cylinders				2						2				2		
Starter				ctric					Elec					Electric		
Oil Guard™ System			N	I/A			Standard	l N	I/A	Standard	N	I/A	Star	ndard		
Fuel Tank Capacity (gal)		1.76	5	i.5	-3 5				1	1			1	1		
Mower Deck		A PLE														
Cutting Width (in.)	5	2	<u> </u>		51			52	-	l	61			51		
Cutting Height (in.)			1.5 -	5					1.5	- 5				5 - 5 II Spindles		
Spindles			Aluminum gr	easeable					8" Cast-iro	n greasable				sable		
Deck Construction			iCD™ Cutting Sy	stem, 2-belt					iCD™ Cutting S	System, 2-belt		iCD™ Cutting	System, 2-belt			
Suspension & Driv	e Train			- 23												
Suspension		ntrol rods paired	with medium size	ront independent adjustable coil-ov ljustable coil-over	er shocks and a r						dependent with four control rods paired with large size adjustable aar swing with large adjustable coil-over shocks					
Transmission	Dua	ıl, commercial Hy	dro-Gear® ZT-340	10° transaxles with	h 7" cooling fans		Di	ual, commercial F	lydro-Gear® ZT-44	00™ transaxles w	vith 8.3" cooling fa	ans	Gear® ZT-540	ercial Hydro- 10 Powertrain® 9" cooling fans		
Drive Axles (in)			1.12	5					1.3	375			1.3	375		
Caster Tires (in)			13 x 6.5	5 - 6	Ž++ 3				13 x 6	3.5 - 6			13 x 6.5 - 6	13 x 6.5 - 6 Flat-free		
Drive Tires (in)			23 x 10.5	i - 12				24 x 9.5 - 12				26 x 1	2 - 12			
Speed																
Speeds-Fwd (mph)			0 -	- 10					0-	10			0-	-12		
Speeds-Rev (mph)			0	- 5	32 W.				0-				0	-5		
Dimensions																
Overall Length (in)	8	1		8	3		83.63	8	2.5	83.63	82	2.5	84	1.5		
Overall Width (in) Deflector Down / Up	65	/ 57		75 /	63.5		67	/ 57		78 /	61.5		77 /	66.5		
Dry Weight (lbs)	11	19		11	97		1319	1223	1295	1398	12	295	1470	1608		
<b>Operator Systems</b>																
Seat Package		Mi	id-back suspensio	n seat with arm re	ests		seat with arm position head	back suspension n rests, multi- rest, adjustable back recline	Mid-back suspension seat with arm rests	seat with arr position head	back suspension n rests, multi- rest, adjustable back recline	Mid-back suspension seat with arm rests	seat with arm re head rest, adjus	back suspension sts, multi-position table lumbar and recline		
ROPS			180°	foldable					180° f	oldable			158° f	oldable		
Instrumentation		Dual-f	unction hour mete	r, fuel level gauge	in tank			Dual-fund	ction hour meter, fo	uel level gauge in	each tank			hour meter, fuel in each tank		
Controls / Safety Group	S			ety switch, neutra le twin steering co		e	5		gine kill, clutch safe ty circuit/adjustable			Ke .	safety switch parking brake	engine kill, clutch n, neutral and e safety circuit/ steering controls		
Parking Brake / Safety Circuit		Н	land-operated inte	ernal transaxle bra	ke			Н	and-operated inte	rnal transaxle bra	ke			ated internal le brake		
Warranty																
Engine							3-Year limi	ted manufacturer	's warranty †							
	0.030250.00034	1000011	The state of the state of													

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

4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for 5 years (60 months) unlimited hours. Belts, tires, brake pads, battery, blades: 90 days.

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

### IS® SERIES

#### ► Indicates Model Upgrade/Increase

ISX™ 3300						104	0.000		100	700	100 0000	2600 IS® 6200			
5901982	5901979	5901872	5901981	5901983	5901702	5901701	5901776	5901700	5901796	<b>700</b> 5901797	IS® 2600 5901475	5901849			
Kawasaki® FX1000V EFI	Kawasaki® FX921V	Vanguard® BIG BLOCK™ EFI-ETC with Oil Guard™	Vanguard® BIG BLOCK™ with Oil Guard™	Kawasaki® FX1000V EFI	Kawasaki® FS600V	Briggs & Stratton® Commercial Series	Kawasaki® FS691V	Briggs & Stratton® Commercial Series	Brig Stra Comr	gs & tton® nercial ries	Yanmar™ diesel	CAT® diesel			
38.5**	31**	40*	32*	38.5**	18.5**	25*	23**	25*	2	7*	24^	48^			
999	999	993	896	999	603	724	726	724	8	10	904	1700			
		Electric				Ele	ectric	1 1/2	Ele	ctric	Electric	Electric, 450 ft lbs			
		2					2			2	3	3			
		Electric				Ele	ectric		Ele	ctric	Electric	Electric			
N	I/A	Stan	ndard	N/A		1	V/A		N	/A	N/A	N/A			
		11				Į.	5.5		5	.5	11	15			
							5 160								
(	31		72		48	8 1	- 5	52	52	61	61	72			
	-	1.5 - 5					- 4.5	-		- 5	1.75 - 5	1.5 - 6			
	Hannel											Hercules™ II Cast-Iron			
	Hercul	es™ II Cast-Iron gr	easable			Aluminum	greaseable		Aluminum	greaseable	8" Cast-iron greaseable	greasable			
	iCD™	Cutting System, 2	2-belt			10-gauge	e fabricated		iCD™ Cutt	ng System	iCD™ Cutting System	iCD™ Cutting System			
		ront independent wi and a rear swing wit			Adjı		rear coil-over sho arm with large ad			ear	Independent front control arms with large adjustable coil-over shocks and a rear swing-arm with large adjustable coil-over shocks	Independent front and rear-suspension, featuring adjustable large coil-over- shock			
Dual commerci	ial Hydro-Gear® Z	T-5400 Powertrair	n® transaxles with	9" cooling fans	Dual con		Gear® ZT-3200™ tr cooling fans	ransaxles	Gear® ZT-320	ercial Hydro- lo™ transaxles poling fans	Dual commercial Hydro- Gear® ZT-4400™ transaxles with 8.3" cooling fans	Dual 21cc hydro pumps 20.6 cu in wheel motors with external oil cooler			
		1.375				1.	125		1.1	125	1.375	1.25 tapered			
13 x	6.5 - 6	13 x 6.5 - 6 Flat-free	13 x	6.5 - 6		13 x	6.5 - 6		13 x	6.5 - 6	13 x 6.5 - 6	13 x 6.5 - 6			
		26 x 12 - 12				22 x	11 - 10		22 x -	1 - 10	24 x 12 - 12	26 x 12 - 12			
		20 % 12 12									217.12	20 % 12 12			
		0-12					- 10			10	0 - 10	0 - 12			
		0-5				0	- 5		0	- 5	0 - 6	0 - 6			
		84.5					80		8	1	86.25	89.66			
77 /	66.5		86 / 74		63 /	/ 51	66.75	5 / 56.5	66.75 / 56.5	75.75 / 65.5	76.75 / 63.5	86 / 73.5			
1470	1470	1717	15	579	94	<b>1</b> 2	9	64	1059	1113	1606	2518			
					1					50 July					
Premiu		pension seat with justable lumbar an		position		Mid-back sea	t with arm rests			suspension arm rests	Premium high-back with arm rests	Premium high-back suspension seat with arm rests			
		158° foldable				180°	foldable		180° 1	oldable	180° foldable	105° foldable			
ı	Dual-function hou	r meter, fuel level	gauge in each tar	nk	Dual-fu	ınction hour met	er, fuel level gauge	e in tank		nour meter, fuel ge in tank	Dual-function hour meter, fuel level gauge in each tank	Digital display			
Seat activ		clutch safety switc adjustable twin ste		rking brake	Adju		out 1" tubular stee comfort grip	ering	clutch safety and parking circuit/adju	ed engine kill, switch, neutral brake safety istable twin 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, neutra and parking brake safety circuit, adjustable twin steering controls			
	Hand-ope	rated internal trans	saxle brake		На	and-operated int	ernal transaxle bra	ike		ated internal le brake	Hand-operated internal transaxle brake	Hand-operated external drum type			
									u ci ioco		adiodalo pidno	aran iyo			
									E 54		2-Year limited	2-Year limited			
				3-Year limite	ed manufacturer's	warranty †					manufacturer's warranty †	manufacturer's warranty †			
		4.1/ 11				C 1 11	P 20 11 1		(0.4 11.)	0 11 1					

 $<sup>\ ^{\</sup>wedge}$  Power level as rated by engine manufacturer.

4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for 5 years (60 months) unlimited hours. Belts, tires, brake pads, battery, blades: 90 days.

 $<sup>^\</sup>dagger$  See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty.

	F60				
Part #:	5901549				
Engine Brand	Kawasaki® FX600V				
Power Rating (hp)	19**				
Displacement (cc)	603				
PTO	Electric				
Cylinders	2				
Starter	Electric				
Oil Guard™ System	N/A				
Fuel Tank Capacity (gal)	8				
MOWER DECK					
Cutting Width (in)	36				
Cutting Height (in)	1.5 - 4.5				
Spindles	Aluminum greaseable				
Deck Construction	Fabricated 10-gauge				
SUSPENSION & DRIV	/E TRAIN				
Transmission	Dual commercial Hydro-Gear® ZT-3100® transaxles with 7" cooling fans				
Drive Axles (in)	1				
Caster Tires (in)	11 x 4 - 5 Flat-free				
Drive Tires (in)	20 x 7 - 10				
SPEED					
Speeds-Fwd (mph)	0 - 7				
Speeds-Rev (mph)	0 - 4				
DIMENSIONS					
Overall Length (in)	73.75				
Overall Width (in) Deflector Down / Up	49.5 / 40.5				
Dry Weight (lbs)	732				
OPERATOR SYSTEM	s				
Seat Package	Mid-back seat with arm rests				
Instrumentation	Fuel level gauge in each tank, dual-function hour meter				
ROPS	N/A				
Controls / Safety Group	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls				
Parking Brake / Safety Circuit	Hand-operated internal transaxle brake				
WARRANTY					
Engine	3-Year limited manufacturer's warranty †				
Balance of Machine	4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months).  Coverage on other components varies, please see operator's manual for complete details. †				

#### **S SERIES**

**Balance of Machine** 

#### Indicates Model Ungrade/Increase

2 SERIES	► Indicates Model Upgrade/Increase					
	400S					
Part #:	5901705	5901775				
Engine Brand	Kawasaki® FR651V	Briggs & Stratton® Commercial Series				
Power Rating (hp)	21.5**	25*				
Displacement (cc)	726	724				
PTO		Electric				
Cylinders		2				
Starter		Electric				
Fuel Tank Capacity (gal)		5.5				
MOWER DECK						
<b>Cutting Width (in)</b>		48				
Cutting Height (in)		1.5 - 4.5				
Spindles	Alumir	num greaseable				
Deck Construction	10-ga	auge fabricated				
SUSPENSION & DRI	VE TRAIN					
Suspension		il-over shocks with pivoting front axle h large adjustable coil-over shocks				
Transmission	Dual Hydro-Gear® ZT-280	00° transaxles with 7" cooling fans				
Drive Axles (in)		1				
Caster Tires (in)		11 x 6-5				
Drive Tires (in)	20	0 x 10 - 10				
SPEED						
Speeds-Fwd (mph)		0 - 8				
Speeds-Rev (mph)		0 - 4				
DIMENSIONS						
Overall Length (in)		73.5				
Overall Width (in) Deflector Down / Up		59 / 53				
Dry Weight (lbs)		753				
OPERATOR SYSTEM	MS					
Seat Package	Mid-back	seat with arm rests				
Instrumentation	Dual-function hour n	neter, fuel level gauge in tank				
ROPS		N/A				
Controls / Safety Group	Adjustable twin fold out 1" tu	bular steering levers with comfort grip				
Parking Brake / Safety Circuit	Hand-operated	internal transaxle brake				
WARRANTY						
Engine	3-Year manufacturer's	s limited warranty (36 month)†				

4-Year limited warranty (48 months) or 500 hours, whichever occurs first.  $^{\dagger}$ 

<sup>\*</sup> 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.

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

**CRC CFRIFC** 

	SRS SERIES										▶ Ind	icates Model Up	grade/Increase	
Explose France   Processor	SRSZ1					SRS Z2			SRS Z3X					
Power Falling (Np)   10	Part #:	5901546		5901550	5901547	5901675	5901852	5901853	5901854	5901784	5901809	5901692	5901694	
Displacement (c)   GGS	Engine Brand			Vanguard®		Vanguard®		810 EFI	810 EFI	BIG BLOCK™ EFI	BIG BLOCK™ EFI	BIG BLOCK™ EFI	Vanguard® BIG BLOCK™ EFI with Oil Guard™	
Pro	Power Rating (hp)	19**	<b></b>	23*	22**	23*	25.5**	28*	28*	33*	37*	37*	37*	
Cylinders   Startor   Blactric	Displacement (cc)	603		627	726	627	852	810	810	896	993	993	993	
Starter   Dictair   Starter   Star	РТО			Ele	ctric	,		Electric		11 11 11	Electric			
Standard	Cylinders				2		2			2				
MOWER DECK   Cutting Width (in.)   36	Starter			Ele	ctric		Electric			Electric				
MoWER DECK	Oil Guard™ System							Standard	Standard	Standard Standard			ndard	
Cutting Width (n.)   36	Fuel Tank Capacity (gal)				6			8		11				
Cutting Height (in.)	MOWER DECK										7 48.4			
Deck Construction Spindles Auminum grasseable Auminum grasseable Auminum grasseable 8" Cast-Iron 8" Cast-Iron grasseable  SUSPENSION & DRIVE TRAIN  Suspension Operator Suspension Platform O	Cutting Width (in.)		36		4	8		52	61	5	2	61	72	
Specific Auminum gressesable Aluminum gressesable 6" Cast-trion 6" Cast-trion gressesable  SUSPENSION & DRIVE TRAIN  Suspension Adjustable coll-over shock: Operator Suspension Platform Opera	Cutting Height (in.)			1.75	- 4.5			1.75 - 5			1.75 - 5			
Suspension   Adjustable coll-over shock   Operator Suspension Platform   Operator Suspensio	Deck Construction	10- gaug	je, fab	ricated	iCD™ Cutt	ing System		iCD™ Cutting System	n	iCD™ Cutting System				
Adjustable coll-over shock Operator Suspension Patform Transmission Hydro-Gear* ZT-9400* transackes with 7" cooling fars  Diual, commercial Hydro-Gear* ZT-9400* transackes with 7" cooling fars  Dival Acties (in.)  1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 24 x 9.5 - 12 24 x 9.5 - 12 24 x 9.5 - 12 24 x 10.5 - 12 24 x 10.5 - 12 25 x 10.5 - 6, Fat-free  SPEED  Speeds-Rev (mph) 0 - 8 0 - 10 0 - 5  Dival Inarghi (in.) Overall Midth (in) Deflector Down / Up Deflector Down / Up Deflector Down / Up Deflector Down / Up Dry Weight (bas) 813 866 938 988 1184 1267 1327  OPERATOR SYSTEMS  Seat Package N/A	Spindles			Aluminum	greaseable		Aluminum	greaseable	8" Cast-iron		8" Cast-iro	n greaseable		
Transmission	SUSPENSION & DRIV	E TRAIN								411				
### Processing fairs and oil coolers   Duta Colling fairs and oil coolers	Suspension													
Drive Tires (in.)   23 x 8.5 - 12   23 x 10.5 - 12   23 x 10.5 - 12   24 x 10.5 - 12   2	Transmission	Hydro-	Hydro-Gear® ZT-3400® transaxles with 7" cooling fans								n 8" cooling fans			
Caster Tires (in.)	Drive Axles (in.)			1.1	125			1.125		1.375				
Speeds-Fwd (mph)	Drive Tires (in.)	23 x	8.5 -	12	23 x 10	).5 - 12		23 x 10.5 - 12		24 x 9.5 - 12 24 X 12-12			12-12	
Speeds-Rev (mph)   0 - 8	Caster Tires (in.)			11 x 4 - 5	5, Flat-free			13 x 5-6, Flat-free			13 x 6.5 -	6, Flat-free		
DIMENSIONS	SPEED													
Overall Length (in.) 63.75 65 67 72.75 69 73.75 74.5  Overall Width (in) 69.75 65 67 72.75 69 73.75 74.5  Overall Width (in) 69.75 65 65 67 72.75 69 73.75 74.5  Overall Width (in) 69.75 77.64 65.75 75.25.76 85.25.77  Dry Weight (lbs.) 813 866 938 998 1184 1267 1327  OPERATOR SYSTEMS  Seat Package N/A N/A N/A N/A  ROPS N/A N/A N/A N/A N/A  Instrumentation Dual-function hour meter, fuel level gauge Departor presence in platform, parking brake safety circuit for starting engine, automatic PTO restart Parking Brake Hand-operated internal transaxle brake Hand-operated internal transaxl	Speeds-Fwd (mph)			0	- 8		0-10							
Overall Length (in.) 63.75 65 65 67 72.75 69 73.75 74.5  Overall Width (in) beflector Down / Up	Speeds-Rev (mph)			0	- 4		0-5							
Overall Width (in) Deflector Down / Up Dry Weight (lbs.)  813 866 938 998 1184 1267 1327  OPERATOR SYSTEMS  Seat Package N/A	DIMENSIONS													
Deflector Down / Up Dry Weight (lbs.)  813  866  938  998  1184  1267  1327   OPERATOR SYSTEMS  Seat Package N/A  N/A  N/A  N/A  N/A  N/A  N/A  Instrumentation  Dual-function hour meter, fuel level gauge Dual-function hour meter, fuel level gauge Safety Group / Controls  Parking Brake  Hand-operated internal transaxle brake  Hand-operated internal transaxle brake  WARRANTY  Engine  4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months), Coil-over shocks and all suspension related components are covered for	Overall Length (in.)	6	3.75		6	5		67	72.75	6	9	73.75	74.5	
Seat Package N/A N/A N/A N/A  ROPS N/A N/A N/A N/A  Instrumentation Dual-function hour meter, fuel level gauge		49	9 / 42		59.5	7 54	65 /	54.75	77 / 64	65 /	54.5	75.25 / 67	85.25 / 77	
Seat Package  ROPS  N/A  N/A  N/A  N/A  N/A  N/A  Instrumentation  Safety Group / Controls  Parking Brake  WARRANTY  Engine  A-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for	Dry Weight (lbs.)		813		8	66	ę	938	998	11	84	1267	1327	
ROPS Instrumentation Dual-function hour meter, fuel level gauge Operator presence in platform, parking brake safety circuit for starting engine, automatic PTO restart Farking Brake Hand-operated internal transaxle brake  WARRANTY Engine  3-Year limited manufacturer's warranty †  4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for	OPERATOR SYSTEM	S									7			
Instrumentation  Dual-function hour meter, fuel level gauge  Dateration hour meter, fuel level gauge  Dual-function hour meter, fuel level gauge  Dateration hour meter, fuel level gauge  Dual-function fuel fuel gauge  Portation fuel supplements after the parker of the p	Seat Package	N/A					N/A			N/A				
Safety Group / Operator presence in platform, parking brake safety circuit for starting engine, automatic PTO restart	ROPS	N/A					N/A			N/A				
Controls for starting engine, automatic PTO restart circuit for starting engine, automatic PTO restart starting engine, automatic PTO r	Instrumentation	Dual-function hour meter, fuel level gauge					Dual-function hour meter, fuel level gauge			Dual-function hour meter, fuel level gauge			е	
Engine  Salance of Machine  4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for											y circuit for			
Engine 3-Year limited manufacturer's warranty †  4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for	Parking Brake	Hand-operated internal transaxle brake Hand-operated internal					perated internal trans	transaxle brake Hand-operated internal transaxle brake						
Palance of Machine  4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for	WARRANTY													
Palance of Machine  4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for	Engine	3-Year limited manufacturer's warranty †												
	Balance of Machine	4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for							ered for					

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

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

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

	ProCut <sup>™</sup> S						
Part #:	5900533 w/ 5900632	5900533 w/ 5900632 5901279 w/ 5900632					
Engine Brand	Kawasaki® FS730V		Briggs & Stratton® Commercial Series				
Power Rating (hp)	24**		27*				
Displacement (cc)	726		810				
РТО		Electric					
Cylinders		2					
Starter		Electric					
uel Tank Capacity (gal)		5.5					
NOWER DECK							
Cutting Width (in)		61					
Cutting Height (in)		1.5 - 5	- 10 -				
Spindles	Alur	ninum grease	able				
Deck Construction	Fab	ricated 10-ga	uge				
SUSPENSION & DRIV	E TRAIN						
Suspension	Rear wheel with adjustable coil-over shock						
Transmission	Hydro pump and wheel motors with 7" cooling fans						
Drive Axles (in)	1.25						
Caster Tires (in)	18 x 7.5 (steering); 11 x 4 (front)						
Drive Tires (in)	22 x 10 - 10						
SPEED							
Speeds-Fwd (mph)		0 - 8					
Speeds-Rev (mph)		0 - 4					
DIMENSIONS							
Overall Length (in)		115					
Overall Width (in) Deflector Down / Up	73 / 61.5						
Dry Weight (lbs)	1100						
OPERATOR SYSTEM	c	11.5%	# 1				
Seat Package	<u> </u>	d-back seat w	ith arm rests				
Instrumentation		Hour meter					
ROPS		N/A	VI. 1				
Controls / Safety Group	Single foot pedal spe presence, Blade/clutch		ot-actuated operator				
Parking Brake / Safety	presence, Didue/Clutti		wyone steering control				
Circuit		Drum					
WARRANTY	N. P. Com						
Engine	Engine 3-Year limited manufacturer's warranty <sup>†</sup>						
Balance of Machine	4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over shocks and all suspension related components are covered for 5 years (60 months) unlimited hours. Coverage on other components varies, please see operator's manual for complete details. †						

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

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

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

#### **FW SERIES** Indicates Model Upgrade/Increase 5901737 5901426 5901501 5901502 5901965 5901882 5901966 5901883 5901884 5901968 Kawasaki<sup>®</sup> Kawasaki<sup>®</sup> Kawasaki<sup>®</sup> Kawasaki<sup>®</sup> Kawasaki<sup>®</sup> Honda® GXV390 **Engine Brand** FS600V FS600V FX651V FX651V FX651V with Oil with Oil Power Rating (hp) 10.2 18.5\*\* 18.5\*\* 18.5\*\* 20.5\*\* 20.5\*\* 20.5\*\* 28\* 23.5\*\* 389 Displacement (cc) 603 603 810 726 Manual, cable Electric Cylinders Starter Manual Flectric Flectric Oil Guard™ N/A Standard N/A 0.55 5 Fuel Tank Capacity (gal) **MOWER DECK Cutting Width (in.)** 32 **Cutting Height (in.)** 1.5 - 5 1.5 - 4.5 1.5 - 5 **Deck Construction** 14 and 12-gauge Fabricated 10-gauge Fabricated 10-gauge Spindles Aluminum greaseable Aluminum greaseable 8" Cast-iron **SUSPENSION & DRIVE TRAIN** Peerless axle with differential chain driven by Hydro-Gear® RT-310<sup>†</sup> Dual, commercial Hydro-Gear® ZT-3100® transaxles with 7" mounted cooling fans Dual commercial Hydro-Gear® ZT-3400® transaxles with 7" cooling fans with oil coolers Transmission pump and motor Drive Axles (in.) 0.75 1 13 x 5 - 6 20 x 7 - 10 20 x 7 - 10 20 x 8 - 10 Drive Tires (in.) 10.5 x 3 Caster Tires (in.) 9 x 3.5 - 4 Flat-free 11 x 4 - 5 Flat-free Caster whee 0 - 4 0 - 6 0 - 7 Speeds-Fwd (mph) Speeds-Rev (mph) 0 - 20 - 3 0 - 3 DIMENSIONS Standard 78.75" Standard 78.75" Overall Length (in.) Standard: 78, CC™: 73 Overall Width (in) 44 / 32.5 48.5 / 40.75 59.75 / 52.5 62.5 / 49.5 67 / 57 76.5 / 65 Deflector Down / Up Dry Weight (lbs.) 285 632 694 809 814 888 **OPERATOR SYSTEMS** Instrumentation Speed Indicator Dual-function hour meter Dual-function hour meter, speed indicator Operator presence, centralized foot activated Operator presence, centralized foot activated neutral pedals, neutral start Safety Group / Blade control bail OPC neutral pedals, neutral start safety circuit/CC (Centralized Controls) or standard controls safety circuit/CC™ (Centralized Controls) or standard controls Hand-operated internal transaxle brake Hand-operated internal transaxle brake **Parking Break**

3-Year limited manufacturer's warranty

2-Year limited warranty commercial use, front-to-rear, parts & labor. Coverage on other components varies, please see operator's manual for complete details.

WARRANTY

Engine

**Balance of Machine** 

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

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

<sup>^</sup> Power level as rated by engine manufacturer.

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

### **FB SERIES**

	FB2000	FB3000			
Part #:	5901811	5901810			
Engine Brand	Vanguard® V-Twin	Vanguard® V-Twin			
Power Rating (hp)	23*	35*			
Displacement (cc)	627	993			
RPM	3200	2600			
FUEL SYSTEM		4. 42			
Fuel Tank Capacity (gal)	10	10 Regular, unleaded gasoline			
Fuel Type	Regular, unleaded gasoline				
TRANSMISSION					
Drive Train Type	Dual hydrostatic	Dual hydrostatic			
Transaxles	Dual commercial Hydro-Gear® ZT-3100® transaxles with 7" cooling fans	Dual commercial Hydro-Gear <sup>d</sup> ZT-3100® transaxles with 7" cooling fans			
Number of Speeds	Infinitely variable	Infinitely variable			
Max. Travel Speed	8 mph	9 mph			
TIRES & WHEELS					
Front Tires	11 x 4 - 5	13 x 5.5 - 6			
Rear Tires	20 x 8 - 8	22 x 11 - 10			
BLOWING		1 1 2			
Air Flow	4500 cubic feet per minute	7500 cubic feet per minute			
Air Speed	165+ mph	165+ mph			
DIMENSIONS					
Overall Length (in)	60	65			
Overall Width (in)	42	45			
Overall Height (in)	54	56			
Dry Weight (lbs)	749	895			
ELECTRICAL SYSTE	M	+ 1			
Charging System	20 amp	20 amp			
Ignition	Flywheel magneto	Flywheel magneto			
Starter	Solenoid shift	Solenoid shift			
Fuse	30 amp blade	30 amp blade			
WARRANTY		44,047,01			
Warranty (Engine)	2-Year limited manufacturer's warranty				
Warranty (Balance	Standard warranty period: 2 year; Rental warranty period: 90 days				

### **FS SERIES (SPRAYERS)**

	Rover™ FS1100	Rover™ XC FS1200			
Model #	5901750	5901751			
Model	Honda® GX160-URH2	Honda® GX160-URH2			
Power Rating (hp)	4.8^	4.8^			
Displacement (cc)	163	163			
Specifications	See your Honda® engine owner's manual	See your Honda® engine owner's manual			
RPM	Full speed: 3750 rpm (no load) Idle: 1400 rpm	Full speed: 3750 rpm (no load) Idle: 1400 rpm			
Clutch	2:1 gear reduction wet clutch	2:1 gear reduction wet clutch			
FUEL SYSTEM					
Capacity	0.82 gal. (3.1 L)	0.82 gal. (3.1 L)			
Fuel Type	Regular unleaded gasoline, 87 octane or higher	Regular unleaded gasoline, 87 octane or higher			
Fuel Shut-Off Valves	Located on engine	Located on engine			
TRANSMISSION					
Model	Peerless 855 Series coated for corrosion resistance	Peerless 855 Series coated for corrosion resistance			
Gear Selections	2 forward, 1 reverse, neutral	2 forward, 1 reverse, neutral			
Speed	Low gear: 3.5 mph (5.6 km/hr) High gear: 5.0 mph (8.0 km/hr)	Low gear: 3.5 mph (5.6 km/hr) High gear: 5.0 mph (8.0 km/hr)			
TIRES & WHEELS					
Front Tires	18" x 9.5 - 8, RV antifreeze added for ballast and traction	18" x 9.5 - 8, RV antifreeze added for ballast and traction			
Rear Tires	13" x 6.5 - 6	13" x 6.5 - 6			
SPREADER					
Model	Spyker 120 Series	Spyker 220 Series			
Capacity	100 lbs.	200 lbs.			
DIMENSIONS					
<b>DIMENSIONS</b> Overall Length	53.0" (137 cm)	54.0" (137 cm)			
	53.0" (137 cm) 35.5" (90 cm)	54.0" (137 cm) 35.5" (90 cm)			
Overall Length					
Overall Length Overall Width	35.5" (90 cm)	35.5" (90 cm)			
Overall Length Overall Width Overall Height	35.5" (90 cm) 49.0" (124 cm) Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)	35.5" (90 cm) 49.0" (124 cm) Dry: 330 lbs. (150 kg)			
Overall Length Overall Width Overall Height Weight	35.5" (90 cm) 49.0" (124 cm) Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)	35.5" (90 cm) 49.0" (124 cm) Dry: 330 lbs. (150 kg)			
Overall Length Overall Width Overall Height Weight	35.5" (90 cm) 49.0" (124 cm) Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)	35.5" (90 cm) 49.0" (124 cm) Dry: 330 lbs. (150 kg) Full: 550 lbs. (249 kg)			
Overall Length Overall Width Overall Height Weight ELECTRICAL SYSTI Charging System	35.5" (90 cm) 49.0" (124 cm) Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)	35.5" (90 cm) 49.0" (124 cm) Dry: 330 lbs. (150 kg) Full: 550 lbs. (249 kg) N/A			
Overall Length Overall Width Overall Height Weight  ELECTRICAL SYSTI Charging System Charging Capacity	35.5" (90 cm)  49.0" (124 cm)  Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)  EM  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the	35.5" (90 cm)  49.0" (124 cm)  Dry: 330 lbs. (150 kg) Full: 550 lbs. (249 kg)  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the			
Overall Length Overall Width Overall Height Weight  ELECTRICAL SYSTI Charging System Charging Capacity  Safety Interlock	35.5" (90 cm)  49.0" (124 cm)  Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)  EM  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.	35.5" (90 cm)  49.0" (124 cm)  Dry: 330 lbs. (150 kg) Full: 550 lbs. (249 kg)  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the			
Overall Length Overall Width Overall Height Weight  ELECTRICAL SYSTI Charging System Charging Capacity  Safety Interlock  WARRANTY!	35.5" (90 cm)  49.0" (124 cm)  Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)  EM  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.  Standard warranty perinental warranty Standard warranty	35.5" (90 cm)  49.0" (124 cm)  Dry: 330 lbs. (150 kg) Full: 550 lbs. (249 kg)  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.			
Overall Length Overall Width Overall Height Weight  ELECTRICAL SYSTI Charging System Charging Capacity Safety Interlock  WARRANTY! Spreader Belts, Tires, Brake Pads,	35.5" (90 cm)  49.0" (124 cm)  Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)  EM  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.  Standard warranty peri Rental warranty Standard warranty Standard warranty Standard warranty Standard warranty	35.5" (90 cm)  49.0" (124 cm)  Dry: 330 lbs. (150 kg) Full: 550 lbs. (249 kg)  N/A  N/A  This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.			

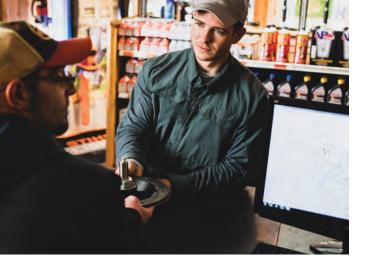
<sup>\*</sup> All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton.

^ Power rated by engine manufacturer.

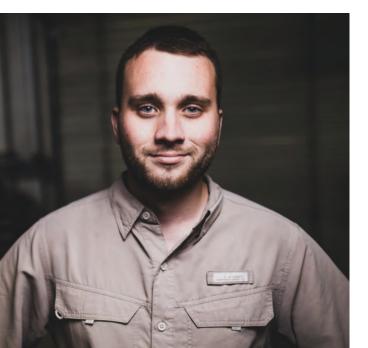
† See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty.

### FS SERIES (SPREADER/SPRAYERS)

	Pathfinder™ FS2100	Pathfinder™ XC FS2200	Venture™ FS3100	Venture™ XC FS3200	Voyager FS5250			
Model #	5901752	5901753	5901754	5901755	5901756			
Model	Honda® GX200-URH2	Honda® GX200-URH2	Vanguard® V-Twin engine	Vanguard® V-Twin engine	Vanguard® V-Twin engine			
Power Rating (hp)	5.5^	5.5^	18*	18*	23*			
Displacement (cc)	196	196	570 See your Vanguard® engine	570 See your Vanguard® engine	627			
Specifications	See your Honda® engine owner's manual	See your Vanguard® engine owner's manual						
RPM	Full speed: 3750 rpm (no load) Idle: 1400 rpm	Full speed: 3750 rpm (no load) Idle: 1400 rpm	3600 rpm	3600 rpm	3600 rpm			
Clutch	2:1 gear reduction wet clutch	2:1 gear reduction wet clutch	N/A	N/A	N/A			
FUEL SYSTEM								
Capacity	2.5 gal. (9.5 L)	2.5 gal. (9.5 L)	2.5 gal. (9.5 L)	2.5 gal. (9.5 L)	9 gal. (34.1 L)			
Fuel Type	Regular unleaded gasoline, 87 octane or higher	Regular unleaded gasoline, 87 octane or higher	Regular unleaded gasoline, 87 octane or higher	Regular unleaded gasoline, 87 octane or higher	Regular unleaded gasoline, 87 octane or higher			
Fuel Shut-Off Valves	Located on engine and below tank	Located on engine and below tank	N/A	N/A	N/A			
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
TRANSMISSION	D 055 O	Dd 0FF 0-dt-d	W. (7. 20)					
Model	Peerless 855 Series coated for corrosion resistance	Peerless 855 Series coated for corrosion resistance	Hydro-Gear® ZT-3100®	Hydro-Gear® ZT-3100®	16cc Parker Pumps & 475cc Motors			
Gear Selections	2 forward, 1 reverse, neutral	2 forward, 1 reverse, neutral	N/A	N/A	N/A			
Speed	Low gear: 3.5 mph (5.6 km/hr) High gear: 5.0 mph (8.0 km/hr)	Low gear: 3.5 mph (5.6 km/hr) High gear: 5.0 mph (8.0 km/hr)	8.0 mph	8.0 mph	8.0 mph			
TIRES & WHEELS								
Front Tires	18" x 9.5 - 8, RV antifreeze added for ballast and traction	18" x 9.5 - 8, RV antifreeze added for ballast and traction	13" x 6.5 - 6	13" x 6.5 - 6	16" x 8.5 - 8			
Rear Tires	13" x 6.5 - 6	13" x 6.5 - 6	20" x 8 - 10	20" x 10 - 12	24" x 12 - 12			
-					91527 PR			
SPREADER	0 1 1000	0 1 000 0 1	0 1 1000	0.1.0000				
Model Capacity	Spyker 120 Series 100 lbs.	Spyker 220 Series 200 lbs.	Spyker 120 Series 100 lbs.	Spyker 220 Series 200 lbs.	Ferris Custom Molded Hopper 250 lbs.			
Electric Spreader Motor	N/A	200 lbs. N/A	Standard	Standard	Standard			
Spread Width	14' (consistent)	14' (consistent)	3' to 25' (variable)	3' to 25' (variable)	3' to 25' (variable)			
-								
SPRAYING SYSTEM	2.0 gpm machaniaally driven	2.0 apm machanically driven						
Spray Pump	2.0 gpm mechanically driven diaphragm pump	2.0 gpm mechanically driven diaphragm pump	4.0 gpm electric diaphragm pump	4.0 gpm electric diaphragm pump	9.2 gpm roller pump			
Tank Capacity	12.0 gal. (45.4 L)	16.0 gal. (60.6 L)	24.0 gal. (90.8 L)	24.0 gal. (90.8 L)	80 (302.8 L)			
Nozzles	Broadcast: Turbo FloodJet® TF-VS5 Trim: Turbo TeeJet® TT11004VP	Broadcast: Turbo FloodJet® TF-VS5 Trim: Turbo TeeJet® TT11004VP	4	4	6			
Spray Widths	3' or 10'	3' or 10	2', 4', 6' or 8'	2', 4', 6' or 8'	4', 8' or 12'			
Spray Pressure	Regulated to 25 psi (172 kPa) to match ground speed with tip output	Regulated to 25 psi (172 kPa) to match ground speed with tip output	20 psi	20 psi	20 psi			
Spray Rate	1/4 gallon per thousand square feet	1/4 gallon per thousand square feet	1/4 gallon per thousand square feet	1/4 gallon per thousand square feet	1/4 gallon per thousand square feet			
Production (sq. ft. per fill)	48,000	64,000	96,000	96,000	320,000			
DIMENSIONS								
Overall Length	54.0" (137 cm)	58.0" (147 cm)	65" (165.1 cm)	65" (165.1 cm)	79" (200.6 cm)			
Overall Width	35.5" (90 cm)	35.5" (90 cm)	36" (91.4 cm)	39" (99.1 cm)	61" (154.9 cm)			
Overall Height	49.0" (124 cm)	49.0" (124 cm)	48" (121.9 cm)	48" (121.9 cm)	50" (127 cm)			
Weight	Dry: 420 lbs. (190 kg) Full: 640 lbs. (290 kg)	Dry: 450 lbs. (204 kg) Full: 670 lbs. (304 kg)	Dry: 617 lbs. (279.8 kg) Full: 929 lbs. (421.4 kg)	Dry: 627 lbs. (284.4 kg) Full: 939 lbs. (425.9 kg)	Dry: 1,406 lbs. (637.7 kg) Full: 2,600 lbs. (1,179.3 kg)			
ELECTRICAL SYSTE	м							
Charging System	N/A	N/A	Standard	Standard	Standard			
Charging Capacity (min / max)	N/A	N/A	20 amp / 50 amp	20 amp / 50 amp	20 amp / 50 amp			
Safety Interlock	This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.	This machine is equipped with a neutral safety start module. To start the engine, the transmission must be in the neutral (N) position.	Parking brake must be engaged to start engine	Parking brake must be engaged to start engine	Parking brake must be engaged to start engine			
WARRANTY <sup>†</sup>			1000					
Spreader/Sprayer		Standard warran	ty period: 1 year (12 months); rental warrant	/ period: 90 days				
Belts	Standard warranty period: 90 days; rental warranty period: 90 days							
Tires, Brake Pads, Hoses, Battery		Standard warranty period: 90 days; rental warranty period: 90 days						
Accessories	Standard warranty period: 1 year (12 months); rental warranty period: 90 days							
Engine	See engine operator's manual							







# WARRANTIES

We equip you to get the job done, but we don't stop there.

We protect your investment with our robust commercial warranties.

### RIDE-ONS

The unmatched 2+2 Year limited warranty covers all ride-on commercial mowers (except the 400S) 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.

The 400S has a limited warranty for four years (48 months) or 500 hours, whichever occurs first.

### STAND-ONS

The unmatched 2+2 Year limited warranty covers all stand-on commercial 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.

The transaxles are covered by a limited warranty for 3 years (36 months).

Belts, tires, brake pads, battery and blades are covered for 90 days.

### WALK-BEHINDS

During the first two years (24 months), our walk-behind mowers are covered for unlimited hours.

Belts, tires, battery and blades are covered for 90 days.

### SUSPENSION

All consumers who purchased a Ferris riding mower with suspension will have the coil-over shocks and all suspension-related components covered for 5 years (60 months), unlimited hours.

### BELTS

The 2-belt decks on the ISX 3300, ISX 2200 and ISX 800 come with a limited warranty of three years (36 months) or 300 hours, whichever occurs first. The warranty covers parts & labor in year one and parts only in years two and three.

The traditional single belt decks on the other mowers come with a limited warranty of one year (12 months) or 100 hours, whichever occurs first. The warranty covers parts & labor.

<sup>\*</sup> See operator's manual or ferrismowers.com for complete warranty details.

Refer to the engine operator's manual for engine warranty details.







MADE IN THE USA

WITH GLOBAL MATERIALS

The quality you experience when you invest in a piece of Ferris equipment is not an accident. Each component is designed to our exacting standards by our engineers who are hyper-focused on quality. Each machine is built by our hard-working team members in our Sherrill, NY and Lee's Summit, MO facilities, who are proud to produce and deliver premium equipment that helps you get the job done.



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Yanmar™ is a trademark of Yanmar. Honda® is a registered trademark of Honda Motor Company, Ltd.

CAT® is a registered trademark of Caterpillar Inc. 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 variables.

Yanmar: Power rated by engine manufacturer.

Honda: Power rated by engine manufacturer.

CAT: Power is rated for 48 gross horsepower at 2800 rpm as rated by CAT.

Not all models available in California.

Briggs & Stratton, LLC has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice. Products may vary from images shown.





