



# 2020 CATALOG



BRIGGS & STRATTON  
CORPORATION

## 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.

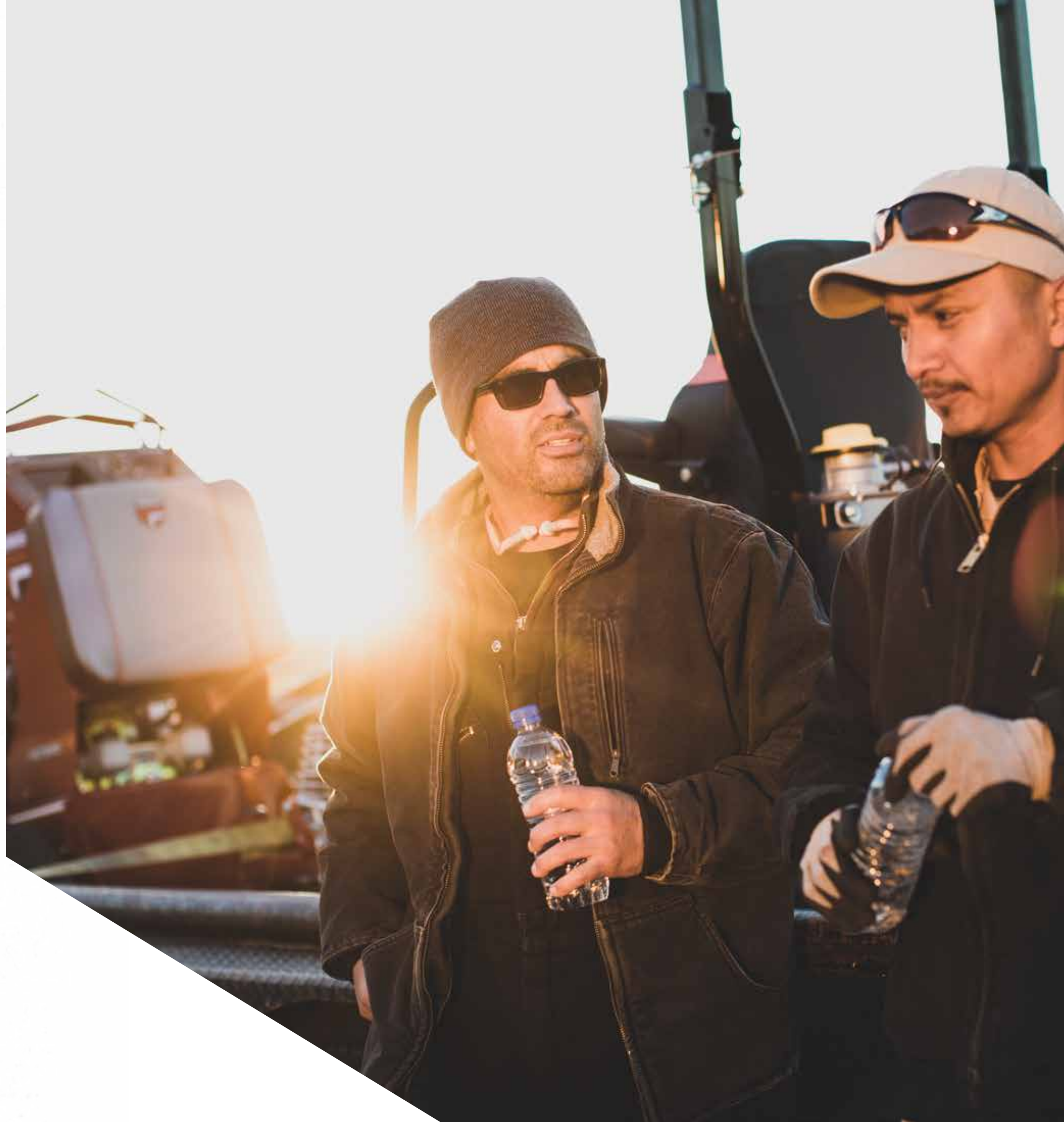
So you can get more jobs done, with more peace of mind, and have more energy to take on tomorrow.

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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## FERRIS KEEPS YOU GOING STRONG

You can count on us to be your champion – to be there every minute of every day with machines built to keep you going strong.

We're committed to doing whatever it takes to help you win – providing patented suspension technology, the iCD™ cutting system, and the Vanguard® Oil Guard™ System.

We help you work faster and build your bottom line, making us partners in what truly matters.

# MULTI-PATENTED SUSPENSION TECHNOLOGY

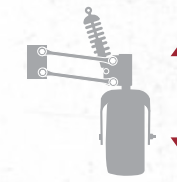
**NO PAIN. MORE GAIN.** Why decide between getting your work done faster or feeling good when you finish? Ferris covers you on both. Our patented suspension technology reduces the effects of uneven terrain, virtually eliminating shock to the chassis, and your body. And by allowing you to maintain speed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



### ▶ SO HOW DOES IT WORK?

The Ferris integrated suspension systems are 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.

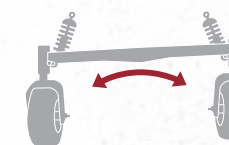
### ▶ THREE FRONT SUSPENSION SYSTEMS



**Forefront™ Suspension (ISX™ models)**  
The turf industry's most advanced independent suspension system utilizes four steel control arms that work with mower-specific coil-over shocks to ensure the caster wheel remains in an ideal vertical position throughout the full range of travel. This virtually eliminates caster chatter for a smooth ride and straight mowing lines – even when mowing at full speed.



**IS® Series (IS® 3200, IS® 2600, IS® 2100)**  
Proven independent suspension technology utilizes independent control arms and coil-over shocks to minimize caster chatter as the front casters follow a slight arc through the full range of travel. This dampens the vibration of rough terrain – allowing mowing at higher rates of speed.



**S Series (400S, IS® 700, IS® 600, SRS™ Z3X)**  
A pivoting front axle combined with coil-over shocks allows the front wheels to adjust to uneven terrain. This allows the wheels to remain in better contact with the ground, enhancing stability.

### ▶ 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.



# 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 airflow 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 pulleys

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\***

# OIL GUARD SYSTEM BY VANGUARD

**LESS MAINTENANCE. MORE PERFORMANCE.**

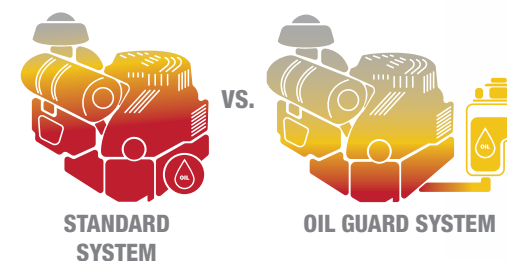
You have enough going on each day. That’s why we created a technology designed to keep you going. Our first-of-its-kind Oil Guard System from Vanguard extends maintenance intervals up to 500%. That means you spend less on oil and can cut up to 500 hours before ever needing an oil change. Get more time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



## ▶ WHY IT’S BETTER

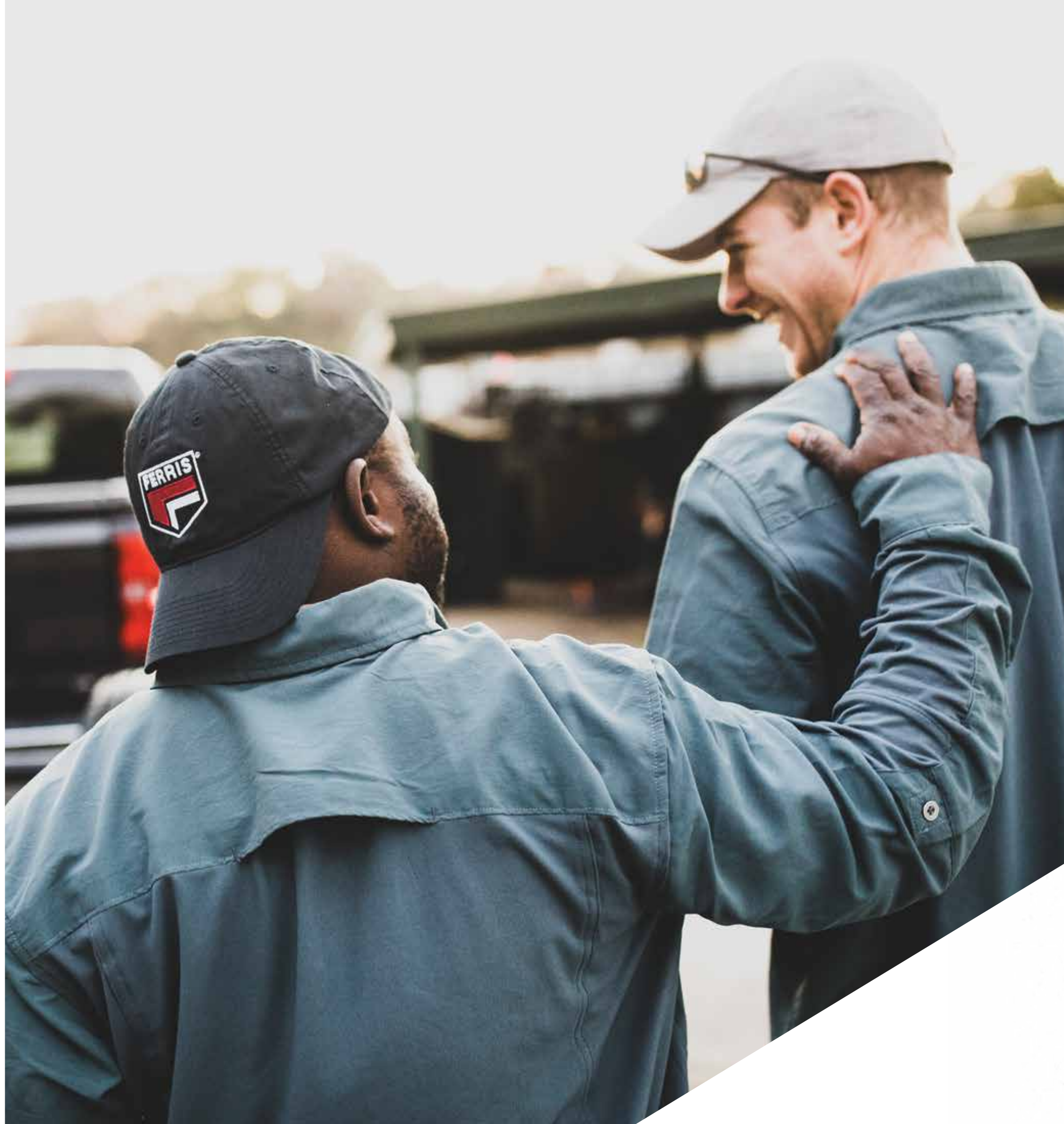
- 1 Easy fill cap and integrated oil filter make tool-free oil changes easier, cleaner and faster.
- 2 High-capacity external oil reservoir keeps the oil and engine cooler.
- 3 Unique, dry sump system ensures off-angle lubrication and minimizes thermal breakdown of oil.

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



\* 2-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.

\* Cost savings based on standard oil maintenance with 100 hour interval versus Oil Guard system 500 hour service interval.



## **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.

▶ **REDESIGNED REAR BUMPER**

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 quicker. This gives you more time to focus on the things that matter.



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\*

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

# ISX 3300

The ISX 3300 takes the premier Ferris zero turn model to the next level with the Forefront suspension system for industry leading comfort, stability and quality of cut for faster cutting.



- 1 Patented Forefront™ Suspension System**  
The ultimate independent suspension system for comfort, stability and traction while mowing at high speeds.
- 2 iCD™ Cutting System with 2-belt deck**  
Engineered for the best quality cut and longer life
- 3 Hercules™ II spindles**  
Greaseable bearings and heavy-duty cast-iron construction
- 4 Hydro-Gear® ZT-5400 Powertrain® transaxles**  
Dual-commercial transaxles with 9" cooling fans to repel debris
- 5 26" turf-friendly rear tires**  
Commercial grade performance optimizes stability and traction
- 6 Ground speeds up to 12 mph**  
Cover more grass in less time for increased productivity
- 7 Fuel capacity of 11 gallons of unleaded gasoline**  
Rugged twin 5.5 gallon fuel tanks
- 8 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, deluxe high-back suspension seat, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901855	Vanguard® BIG BLOCK™ EFI (37 hp*/993cc) w/ Oil Guard™ System and Suspension Seat	61"
5901856	Vanguard® BIG BLOCK™ EFI (37 hp*/993cc) w/ Oil Guard™ System and Suspension Seat	72"

# ISX 2200

The ISX 2200 features the Forefront suspension system for industry leading comfort, stability and quality of cut for faster cutting.



- 1 Patented Forefront™ Suspension System**  
The ultimate independent suspension system for comfort, stability and traction while mowing at high speeds.
- 2 iCD™ Cutting System with 2-belt deck**  
Engineered for the best quality cut and longer life
- 3 Greaseable spindles**  
Cast iron (61") or aluminum greaseable (52")
- 4 Hydro-Gear® ZT-4400™ transaxles**  
Dual-commercial transaxles with 8.3" cooling fans to repel debris
- 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
- 7 Fuel capacity of 11 gallons of unleaded gasoline**  
Rugged twin 5.5 gallon fuel tanks
- 8 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, deluxe high-back suspension seat, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901843	Vanguard® 810cc (26 hp*/810cc) w/ Oil Guard™ System and Suspension Seat	61" iCD
5901845	Vanguard® 810cc (26 hp*/810cc) w/ Oil Guard™ System and Suspension Seat	61" iCD

# ISX 800

The ISX 800 features the next generation in Ferris independent suspension technology; the Forefront Suspension System. This unit provides a comfortable ride that lets you get more done.



- 1 Patented Forefront™ Suspension System**  
The ultimate independent suspension system for comfort, stability and traction while mowing at high speeds.
- 2 iCD Cutting System with 2-belt deck**  
Engineered for the best quality cut and longer life
- 3 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 5"
- 4 Cast aluminum spindles**  
Greaseable bearings provide a longer usable life
- 5 Hydro-Gear ZT-3400® transaxles**  
Dual-commercial transaxles with 7" cooling fans to repel debris
- 6 23" turf-friendly rear tires**  
Commercial grade performance optimizes stability and traction
- 7 Ground speeds up to 10 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 5.5 gallons of unleaded gasoline**

**Available accessories:**  
Collection systems, mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, premium mid-back suspension seat, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901746	Kawasaki® FS730V (24 hp**/726cc)	52" iCD
5901790	Briggs & Stratton® Commercial Series (27 hp*/810cc) Suspension Seat	
5901791	Briggs & Stratton® Commercial Series (27 hp*/810cc) Suspension Seat	61" iCD
5901777	Briggs & Stratton® Commercial Series EFI (27 hp*/810cc)	
5901778	Vanguard® 810cc (26 hp*/810cc) Suspension Seat	
5901745	Kawasaki® FT730V EFI (26 hp**/726cc)	



<sup>†</sup> SS = Suspension Seat  
\* 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.



▶ **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 3200, IS 2600, & IS 2100.

▶ **OIL GUARD SYSTEM BY VANGUARD**

Increase oil change intervals from 100 hours to 500 hours.  
Available on IS 3200 & IS 2100 with Vanguard BIG BLOCK engines.

▶ **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. iCD Cutting system and 2-belt deck available on select models.

# IS<sup>®</sup> 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 six Oil Guard equipped mowers and 15 engine options, there is a unique solution for fleets and owner-operators.



IS<sup>®</sup> 3200 ▶ 61" / 72"



IS<sup>®</sup> 2600 ▶ 61"



IS<sup>®</sup> 2100 ▶ 52" / 61"



IS<sup>®</sup> 700 ▶ 52" / 61"



IS<sup>®</sup> 600 ▶ 44" / 48" / 52"

2+2 YEAR LIMITED WARRANTY\* + 5-YEAR LIMITED SUSPENSION WARRANTY\* + 3-YEAR LIMITED BELT WARRANTY\* (IS 3200, IS 2100, ISX 800)

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



# IS 3200

The IS 3200 is built to mow all day long. It is the most heavy-duty commercial mower in the Ferris line-up, offering top-of-the-line commercial components and our highest top speed.



# IS 2600

The IS 2600 offers diesel power with premium features that perform well under the rigors of professional landscaping.



# IS 2100

The IS 2100 is engineered with commercial components and the iCD cutting system, making it an aggressive performer for pros.



- 1 Patented independent suspension system**  
Keeps the wheels in contact with the ground for faster mowing and consistent cut
- 2 iCD Cutting System with 2-belt deck**  
Engineered for the best quality cut and longer life
- 3 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 5"
- 4 Hercules™ II spindles**  
Greaseable bearings and heavy-duty cast-iron construction provide a longer usable life
- 5 Hydro-Gear ZT-5400 Powertrain transaxles**  
Dual-commercial transaxles with 9" cooling fans to repel debris
- 6 26" turf-friendly rear tires**  
Commercial grade performance optimizes stability and traction
- 7 Ground speeds up to 12 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 11 gallons of unleaded gasoline**  
Rugged twin 5.5 gallon fuel tanks

**Available accessories:**  
Collection systems (61"), mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, deluxe high-back suspension seat, service jack, professional stripe kit, front bumper kit

MODEL	ENGINE OPTIONS	DECK
5901575	Vanguard® BIG BLOCK™ w/ Oil Guard™ System (32 hp*/896cc)	61" iCD
5901567	Kawasaki® FX1000V (35 hp**/999cc)	
5901577	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (37 hp*/993cc) w/ SS†	
5901574	Vanguard® BIG BLOCK™ w/ Oil Guard™ System (32 hp*/896cc)	72" iCD
5901570	Kawasaki® FX1000V (35 hp**/999cc)	
5901576	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (37 hp*/993cc) w/ SS†	

- 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 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.75" to 5"
- 4 Cast-iron spindles**  
Greaseable bearings for a longer usable life
- 5 Hydro-Gear ZT-4400™ transaxles**  
Dual-commercial transaxles with 8.3" cooling fans to repel debris
- 6 24" turf-friendly rear tires**  
Commercial grade performance optimizes stability and traction
- 7 Ground speeds up to 10 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 11 gallons of diesel fuel**  
Rugged twin 5.5 gallon fuel tank

**Available accessories:**  
Mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, deluxe high-back suspension seat, service jack, professional stripe kit

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

† SS = Suspension Seat  
\* 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.  
^ Power rated by engine manufacturer.

- 1 Patented independent suspension system**  
Keeps the wheels in contact with the ground for faster mowing and consistent cut
- 2 iCD Cutting System with 2-belt deck**  
Engineered for the best quality cut and longer life
- 3 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 5"
- 4 Greaseable spindles for longer usable life**  
Cast iron (61") or aluminum (52")
- 5 Hydro-Gear ZT-4400 transaxles**  
Dual-commercial transaxles with 8.3" cooling fans to repel debris
- 6 24" turf-friendly rear tires**  
Commercial grade performance optimizes stability and traction
- 7 Ground speeds up to 10 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 11 gallons of unleaded gasoline**  
Rugged twin 5.5 gallon fuel tanks

**Available accessories:**  
Collection systems, mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, deluxe high-back suspension seat, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901581	Vanguard® 810cc (26 hp*/810cc)	52" iCD
5901582	Kawasaki® FX801V (25.5 hp**/852cc)	
5901792	Vanguard® 810cc EFI w/ Oil Guard™ System (28 hp*/810cc) w/ SS†	
5901587	Vanguard® 810cc (26 hp*/810cc)	61" iCD
5901588	Kawasaki® FX801V (25.5 hp**/852cc)	
5901714	Kawasaki® FX850V EFI (29.5 hp**/852cc)	
5901578	Vanguard® 810cc EFI w/ Oil Guard™ System (28 hp*/810cc) w/ SS†	

† SS = Suspension Seat  
\* 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.  
^ Power rated by engine manufacturer.

# IS 700

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



# IS 600

The IS 600 provides the best value in a compact zero-turn mower, along with maneuverability and productivity.



- 1 iCD Cutting System**  
Engineered for the best quality cut and longer life
- 2 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 5"
- 3 Cast aluminum spindles**  
Greaseable bearings provide a longer usable life
- 4 Patented suspension system**  
Pivoting front axle allows the wheels to follow the ground for faster mowing speeds with a consistent cut quality
- 5 Hydro-Gear ZT-3200® transaxles**  
Dual-commercial transaxles with 7" cooling fans to repel debris
- 6 22" turf-friendly rear tires**  
Large rear tires provide increased traction and performance
- 7 Ground speeds up to 10 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 5.5 gallons of unleaded gasoline**

**Available accessories:**  
Collection systems, mulch kit, trailer hitch kit, flat-free caster tires, LED light kit, premium mid-back suspension seat, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901796	Briggs & Stratton® Commercial Series (27 hp*/724cc) Suspension Seat	52" iCD
5901797	Briggs & Stratton® Commercial Series (27 hp*/724cc) Suspension Seat	61" iCD

- 1 Fabricated 10-gauge steel deck**  
Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 2 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 4.5"
- 3 Cast aluminum spindles**  
Greaseable bearings provide a longer usable life
- 4 Patented suspension system**  
Pivoting front axle allows the wheels to follow the ground for faster mowing speeds with a consistent cut quality
- 5 Hydro-Gear ZT-3200® transaxles**  
Dual-commercial transaxles with 7" cooling fans to repel debris
- 6 22" turf-friendly rear tires**  
Large rear tires provide increased traction and performance
- 7 Ground speeds up to 10 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 5.5 gallons of unleaded gasoline**

**Available accessories:**  
Collection systems, mulch kit, trailer hitch kit, flat-free caster tires, light kit, service jack, professional stripe kit, folding ROPS

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

† SS = Suspension Seat  
\* 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.





▶ **OIL GUARD SYSTEM BY VANGUARD**

Increase oil change intervals from 100 hours to 500 hours.  
Available on F320 & F210 with Vanguard BIG BLOCK engines.

▶ **iCD CUTTING SYSTEM**

Every component works together to achieve superior cut quality. Select models offer a 2-belt deck, engineered to reduce the likelihood of belts becoming dislodged from the pulleys.

*iCD Cutting system available on F320, F210, F160. 2-belt deck available on F320 & F210.*

▶ **FIXED FRAME WITH SUSPENSION SEAT**

Rugged, fixed frame design provides operator comfort through a premium adjustable suspension seat with cushioned arm rests. *Suspension seat not available on F60.*

# FLEET SERIES

Take command of a long work day with our heavy-duty Fleet Series. These standard frame mowers range in cutting width from 36" to 72" and are loaded with commercial-grade features and powerful components, including suspension seats on the F160 to the F320 for added comfort. No matter the job, these mowers will give you a premium cut and unmatched versatility for years to come.



F320 ▶ 61" / 72"



F210 ▶ 61"



F160 ▶ 48" / 52"



F60 ▶ 36"

2+2 YEAR LIMITED WARRANTY\* + 3-YEAR LIMITED BELT WARRANTY\* (F320, F210)

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

# F320

The F320 is for the commercial landscaper who demands power, performance, dependability and up to 6' of cutting width.



- 1 iCD Cutting System with 2-belt deck**  
Engineered for the best quality cut and longer life
- 2 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 5"
- 3 Hercules™ II spindles**  
Greaseable bearings and heavy-duty cast-iron construction provide a longer usable life
- 4 Hydro-Gear ZT-5400 Powertrain® transaxles**  
Dual-commercial transaxles with 9" cooling fans to repel debris
- 5 26" turf-friendly rear tires**  
Large rear tires with updated tread pattern provide increased traction and performance
- 6 Ground speeds up to 12 mph**  
Cover more grass in less time for increased productivity
- 7 Fuel capacity of 11 gallons of unleaded gasoline**  
Rugged twin 5.5 gallon fuel tanks

**Available accessories:**  
Collection systems (61"), mulch kit, trailer hitch kit, LED light kit, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901644	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (37 hp*/993cc) w/ SS†	61" iCD
5901646	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (37 hp*/993cc) w/ SS†	72" iCD

# F210

The F210 is built with premium components, making it a workhorse you and your crew can depend on day after day.



- 1 iCD Cutting System with 2-belt deck**  
Engineered for the best quality cut and longer life
- 2 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 5"
- 3 Cast-iron spindles**  
Greaseable bearings with top access grease fittings for a longer usable life
- 4 Hydro-Gear ZT-5400 Powertrain transaxles**  
Dual-commercial transaxles with 9" cooling fans to repel debris
- 5 24" turf-friendly rear tires**  
Large rear tires with updated tread pattern 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 11 gallons of unleaded gasoline**  
Rugged twin 5.5 gallon fuel tanks

**Available accessories:**  
Collection systems, mulch kit, trailer hitch kit, LED light kit, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901651	Kawasaki® FX801V (25.5 hp**/852cc) w/ SS†	61" iCD
5901653	Vanguard® 810cc EFI w/ Oil Guard™ System (28 hp*/810cc) w/ SS†	

† SS = Suspension Seat  
\* 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.

# F160

The F160 is compact and powerful to allow you to get more done throughout the day.



- 1 iCD Cutting System**  
Engineered for the best quality cut and longer life
- 2 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 5"
- 3 Greaseable spindles for longer usable life**  
Cast-iron (52" deck) or aluminum (48" deck)
- 4 Hydro-Gear ZT-4400 transaxles**  
Dual-commercial transaxles with 8.3" cooling fans to repel debris
- 5 24" turf-friendly rear tires**  
Large rear tires with updated tread pattern 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 11 gallons of unleaded gasoline**  
Rugged twin 5.5 gallon fuel tanks

**Available accessories:**  
Collection systems, mulch kit, trailer hitch kit, LED light kit, service jack, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901517	Kawasaki® FX730V (23.5 hp**/726cc) w/ SS†	48" iCD
5901516	Vanguard® 810cc (26 hp*/810cc) w/ SS†	
5901518	Kawasaki® FX730V (23.5 hp**/726cc) w/ SS†	52" iCD
5901519	Vanguard® 810cc EFI (28 hp*/810cc) w/ SS†	

† SS = Suspension Seat  
\* 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

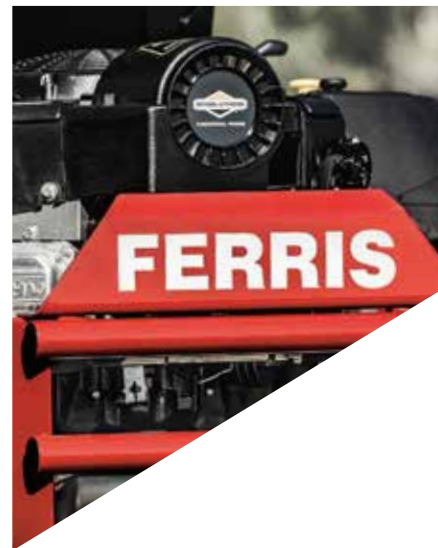
The compact, small-frame F60 is lightweight to maneuver easily in tight spaces.



- 1 Fabricated 10-gauge steel deck**  
Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 2 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 4.5"
- 3 Cast aluminum spindles**  
Greaseable bearings provide a longer usable life
- 4 Hydro-Gear ZT-3100® transaxles**  
Dual-commercial transaxles with 7" cooling fans to repel debris
- 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

**Available accessories:**  
Mulch kit, metal grass catcher, trailer hitch kit, LED light kit, service jack

MODEL	ENGINE OPTIONS	DECK
5901549	Kawasaki® FX600V (19 hp**/603cc)	36"
5901548	Briggs & Stratton® Commercial Series (25 hp*/724cc)	



# 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. We built it to be more affordable, so more operators can experience a superior cut.

### ▶ 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 keeps the mower steady, so you can stay comfortable while mowing all day.

### ▶ CUTTING OPTIONS

Choose between a 44" or 48" cutting width for the flexibility to handle a wide range of conditions with ease.

# 400S



400S ▶ 44" / 48"

- 1 Fabricated 10-gauge steel deck**  
Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 2 Foot-operated deck lift**  
An adjustable pedal changes cut height in ¼" increments from 1.5" to 4.5"
- 3 Cast aluminum spindles**  
Greaseable bearings provide a longer usable life
- 4 Patented suspension system**  
Front and rear adjustable shocks allow the wheels to follow the ground for faster mowing speeds with a consistent cut quality
- 5 Hydro-Gear ZT-2800® transaxles**  
Dual-commercial transaxles with 7" cooling fans to repel debris
- 6 20" turf-friendly rear tires**
- 7 Ground speeds up to 8 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 5.5 gallons of unleaded gasoline**

**Available accessories:**

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

MODEL	ENGINE OPTIONS	DECK
5901774	Briggs & Stratton® Commercial Series (23 hp*/724cc)	44"
5901773	Kawasaki® FR651V (22 hp**/726cc)	
5901775	Briggs & Stratton® Commercial Series (25 hp*/724cc)	48"
5901705	Kawasaki® FR651V (21.5 hp**/726cc)	

\* 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.

4 YEAR OR 500 HOURS LIMITED WARRANTY†

† 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 turf 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+2 YEAR LIMITED WARRANTY\* + 5-YEAR LIMITED SUSPENSION WARRANTY\* + 3-YEAR LIMITED TRANSAXLE WARRANTY\*

\* 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 iCD Cutting System**  
Engineered for the best quality cut and longer life
- 2 Locking 4-position speed control**  
No tools are required to set the speed control bar for smooth operation
- 3 Cast-iron spindles**  
Greaseable bearings with top access grease fittings for a longer usable life
- 4 Pivoting front axle with radius rods**  
Ensures that all four wheels hold their contact, enhance comfort and quality of cut
- 5 Hydro-Gear ZT-4400® transaxles**  
Dual-commercial transaxles with 8" cooling fans with a 3-yr limited warranty
- 6 24" turf-friendly rear tires**  
Commercial grade performance optimizes stability and traction
- 7 Ground speeds up to 12 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 11 gallons of unleaded gasoline**  
Centrally located fuel tank
- 9 Suspended operator platform**  
Wide operator platform suspended by a coil-over shock with five adjustable positions

**Available accessories:**  
Mulch kit, metal grass catcher (52" deck), LED light kit, professional stripe kit

MODEL	ENGINE OPTIONS	DECK
5901784	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (33 hp*/896cc)	52" iCD
5901809	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (37 hp*/993cc)	
5901691	Kawasaki® FX850V EFI (29.5 hp**/852cc)	61" iCD
5901692	Vanguard® BIG BLOCK™ EFI w/ Oil Guard™ System (37 hp*/993cc)	
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 iCD Cutting System**  
Engineered for the best quality cut and longer life
- 2 Locking 3-position speed control**  
No tools are required to set the speed control bar for smooth operation
- 3 Greaseable spindles for longer usable life**  
Cast-iron (61" deck) or aluminum (52" deck)
- 4 Hydro-Gear ZT-3800® transaxles**  
Dual-commercial transaxles with remote oil coolers and 7" cooling fans with a 3-yr limited warranty
- 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 8 gallons of unleaded gasoline**  
Centrally located fuel tank
- 8 Suspended operator platform**  
Wide operator platform suspended by a coil-over shock with five adjustable positions

**Available accessories:**  
Mulch kit, metal grass catcher (52" deck), LED light kit, professional stripe kit

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



- 1 Fabricated 10-gauge steel deck**  
Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 2 Locking 3-position speed control**  
No tools are required to set the speed control bar for smooth operation
- 3 Cast aluminum spindles**  
Greaseable bearings provide a longer usable life
- 4 Hydro-Gear ZT-3400 transaxles**  
Dual-commercial transaxles with 7" cooling fans with a 3-yr limited warranty
- 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 Suspended operator platform**  
Wide operator platform suspended by a coil-over shock with five adjustable positions

**Available accessories:**  
Mulch kit, metal grass catcher, LED light kit, professional stripe kit (48" deck)

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

\* 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.





▶ **EXCELLENT VISIBILITY**

Front-positioned deck on the F800X and ProCut™ S enable maximum rider visibility.

▶ **EXCELLENT MANEUVERABILITY**

Having the deck out front makes these two units the most trim friendly mowers on the market.

▶ **VARIETY OF ATTACHMENTS**

A wide variety of attachments bring the F800X and ProCut S from mowing to snow clean-up with ease, extending your season.

# FRONT-MOUNTS

No turf is out of reach with our Front-Mount mowers. A front-positioned deck enables maximum rider visibility and easier trimming under low-hanging branches and fencing. With three- and four-wheel models along with optional attachments, there are plenty of ways for you to customize for the next job – no matter what the work day brings.

# F800X

The out-front design of the F800X is perfect for trimming around trees, bushes and landscaped areas.



F800X ▶ 61" / 72"

- 1 iCD Cutting System**  
Engineered for the best quality cut and longer life
- 2 Electric deck lift**  
Changes cut height in ¼" increments from 1.5" to 5" and provides easy deck cleaning, maintenance, curb climbing, and trailer loading
- 3 Cast-iron spindles**  
Greaseable bearings with top access grease fittings for a longer usable life
- 4 Pivoting rear axle and floating frame**  
Allows the deck and unit to follow the contours of the landscape for a precise finish
- 5 Independent pumps and wheel motors**  
Feature 7" cooling fans to repel debris
- 6 24" turf-friendly rear tires**
- 7 Ground speeds up to 10 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 12 gallons of unleaded gasoline**  
Rugged twin 6-gallon fuel tanks

**Available accessories:**  
Collection systems (61"), mulch kit, flat-free caster tires, professional stripe kit, 60" broom, cab enclosure, 60" snow blower

MODEL	ENGINE OPTIONS	DECK
5901236 w/ 5901237	Vanguard® (31 hp*/896cc)	61" iCD
5901236 w/ 5901238	Vanguard® (31 hp*/896cc)	72" iCD

# ProCut S

The ProCut S is a three-wheel rider and features a simple design for easy operation and serviceability.



ProCut S ▶ 61"

- 1 Fabricated 10-gauge steel deck**  
Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 2 Hand-operated cut height**  
Changes cut height in ¼" increments from 1.5" to 5"
- 3 Cast aluminum spindles**  
Greaseable bearings provide a longer usable life
- 4 Independent suspension technology**  
Rear wheel suspension with adjustable coil-over shocks
- 5 Electric deck lift**  
Provides easy deck cleaning, maintenance, curb climbing, and trailer loading
- 6 22" turf-friendly drive tires**  
18" rear tire helps with steering
- 7 Ground speeds up to 8 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 5.5 gallons of unleaded gasoline**

**Available accessories:**  
Mulch kit, flat-free caster tires, professional stripe kit, 50" snow blower

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

2+2 YEAR LIMITED WARRANTY† + 5-YEAR LIMITED SUSPENSION WARRANTY\* (ProCut S)†

\* 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.  
 † 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.

# WALK-BEHINDS

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.



FW35 ▶ 48" / 52" / 61"



FW25 ▶ 36" / 48"



FW15 ▶ 32"

2 YEAR LIMITED WARRANTY\*

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

# FW35

The FW35 dual hydrostatic walk-behind was built from the ground-up to meet the demands of professional mowing crews.



- 1 Fabricated 10-gauge steel deck**  
Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 2 Hand-operated deck lift**  
Quick-adjust crank changes cut height variably from 1.5" to 5"
- 3 CC™ Centralized Controls**  
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
- 5 Momentary PTO switch**  
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 7 mph**  
Cover more grass in less time for increased productivity
- 8 Fuel capacity of 5 gallons of unleaded gasoline**  
Rugged tank with wide filler neck

**Available accessories:**

Mulch kit, fabric grass catcher (48" & 52"), metal grass catcher (48" & 52"), LED light kit, professional stripe kit, weight kit, sully

MODEL	ENGINE OPTIONS	DECK
5901320	Kawasaki® FX651V (20.5 hp**/726cc) Std Controls	48"
5901361	Kawasaki® FX651V (20.5 hp**/726cc) CC™ Controls	
5901319	Kawasaki® FX651V (20.5 hp**/726cc) Std Controls	52"
5901362	Kawasaki® FX651V (20.5 hp**/726cc) CC™ Controls	
5901599	Vanguard® 810 EFI w/ Oil Guard™ System (28 hp*/810cc) Std Controls	52"
5901600	Vanguard® 810 EFI w/ Oil Guard™ System (28 hp*/810cc) CC™ Controls	
5901318	Kawasaki® FX730V (23.5 hp**/726cc) Std Controls	61"
5901363	Kawasaki® FX730V (23.5 hp**/726cc) CC™ Controls	
5901601	Vanguard® 810 EFI w/ Oil Guard™ System (28 hp*/810cc) Std Controls	
5901602	Vanguard® 810 EFI w/ Oil Guard™ System (28 hp*/810cc) CC™ Controls	

# FW25

The FW25 dual hydrostatic walk-behind packs the professional features of the FW35 into a narrower package for increased maneuverability and access to tight places.



- 1 Fabricated 10-gauge steel deck**  
Double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- 2 Hand-removable deck pins**  
Change cut height in ½" increments from 1.5" to 4.5"
- 3 CC™ Centralized Controls**  
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
- 5 Momentary PTO switch**  
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
- 8 Fuel capacity of 5 gallons of unleaded gasoline**  
Rugged tank with wide filler neck

**Available accessories:**

Mulch kit, fabric grass catcher, metal grass catcher, professional stripe kit (48"), weight kit, sully

MODEL	ENGINE OPTIONS	DECK
5901425	Kawasaki® FS541V (15 hp**/603cc) Std Controls   Manual Start	36"
5901426	Kawasaki® FS600V (18.5 hp**/603cc) CC™ Controls   Electric Start	
5901501	Kawasaki® FS600V (18.5 hp**/603cc) Std Controls   Electric Start	48"
5901502	Kawasaki® FS600V (18.5 hp**/603cc) CC™ Controls   Electric Start	

\* 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.

# FW15

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



- 1 Fabricated timed steel mower deck**  
32" compact fully-commercial, fabricated, reinforced steel deck with dual timed cutting blades
- 2 Ergonomic controls**  
Centrally located ergonomic controls with both forward and reverse
- 3 Spring-assisted mower deck lift lever**  
Spring assisted, single adjustment point lever for easy cut height adjustment from 1.5" to 5"
- 4 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
- 6 Peerless transaxle and Hydro-Gear pump**  
Rugged smooth maneuverability in forward and reverse
- 7 13" oversized drive tires**  
Large pneumatic drive tires and lightweight front wheels provide high traction
- 8 Ground speeds up to 4 mph**

**Available accessories:**

Mulch kit, cloth catcher

MODEL	ENGINE OPTIONS	DECK
5901736	Honda® GX390 (10.2 net hp^/389cc) Fixed Wheel	32"
5901737	Honda® GX390 (10.2 net hp^/389cc) Caster Wheel	

^ Engine power levels rated by 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\*

Length: 31" Height: 16.5" Width: 19"

### Approximate blower weight:

50 lbs. (44"/48") / 53 lbs. (52") / 55 lbs. (61"), includes mounting bracket

## 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 airflow** vs. TURBO-Pro for increased capacity on larger decks cutting at higher speeds



**Rugged steel impeller housing** designed for extended life

**Heavy-duty oversized drive and idler pulleys** combined with a long drive belt allow for cool running and maximum belt life



After initial installation, the **quick attach design** can be mounted or removed with no tools in a few minutes

### TURBO-Pro Max Blower\*

Length: 36" Height: 18" Width: 21"

### Approximate blower weight:

72 lbs. (52") / 64 lbs. (61"), includes mounting bracket

## FAST-VAC®

The rugged impeller utilizes industrial-grade bearings, generating phenomenal airflow 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 airflow



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



### FAST-Vac Blower\*

Length: 36.8" Height: 20.2" Width: 15.2"

### Approximate blower weight:

83 lbs. (52") / 85 lbs. (61"), includes mounting bracket

## TURBO-PRO SYSTEM

	400S	IS 600	IS 700	ISX 800	F160
 <b>2-Bag Hard 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.	48" 8 cu. ft.	48"/52" 10 cu. ft.	52"/61" 10 cu. ft.	52" 10 cu. ft.	48" 10 cu. ft.
 <b>3-Bag Hard Top</b> - 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.	N/A

## TURBO-PRO MAX & FAST-VAC SYSTEMS

	ISX 3300	IS 3200	ISX 2200	IS 2100	F160	F210	F320	F800X
 <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	N/A	52" TURBO-Pro Max	52" TURBO-Pro Max	52" TURBO-Pro Max	N/A	N/A	N/A
 <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	61" TURBO-Pro Max / FAST-Vac	52"/61" TURBO-Pro Max / FAST-Vac	52"/61" TURBO-Pro Max / FAST-Vac	52" TURBO-Pro Max / FAST-Vac	61" TURBO-Pro Max / FAST-Vac	61" TURBO-Pro Max / FAST-Vac	N/A
 <b>Electric DFS</b> - (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	61" TURBO-Pro Max / FAST-Vac	52"/61" TURBO-Pro Max / FAST-Vac	52"/61" TURBO-Pro Max / FAST-Vac	52" TURBO-Pro Max / FAST-Vac	61" TURBO-Pro Max / FAST-Vac	61" TURBO-Pro Max / FAST-Vac	N/A
 <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	N/A	52"/61" TURBO-Pro Max / FAST-Vac	52"/61" TURBO-Pro Max / FAST-Vac	52" TURBO-Pro Max / FAST-Vac	61" TURBO-Pro Max / FAST-Vac	N/A	N/A
 <b>EZ Dump XL</b> - (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	61" TURBO-Pro Max / FAST-Vac	N/A	N/A	N/A	61" TURBO-Pro Max / FAST-Vac	61" TURBO-Pro Max / FAST-Vac	61" TURBO-Pro Max / FAST-Vac

\* Dimensions listed are the dimensions of the blower unit and do not represent what they might actually add to the mower.

# ACCESSORIES & ATTACHMENTS



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



**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.



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



**ROPS LED Light Kit**  
Available on IS Series and Fleet Series.



**LED Light Kit**  
Available on 400S, IS600, SRS Z1, SRS Z2, SRS Z3X, F60, FW35



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



**NEW! Service Jack**  
Heavy duty steel bracket and jack allow for easy and convenient access to under the deck.



**NEW! One Wheel Sulky**  
Includes mounting hardware. Available on FW25 and FW35.



**NEW! Two Wheel Sulky**  
Includes mounting hardware. Available on FW25 and FW35.



**Front End Guard**  
Available on IS 3200.



**Professional Stripe Kit**  
Rubber flap system lays down grass to create patterns across the landscape. *(Except 36" mower deck models)*



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



**Cab Enclosure**  
Enclosed cab for use with the 60" snow blower and 60" broom attachments. *(F800X only)*



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



**60" Snow Blower**  
Two-stage 60" snow blower. *(F800X only, shown with optional cab)*



IS 3200 shown with Service Jack

	ISX SERIES			IS SERIES				S SERIES		FLEET SERIES			
	ISX 3300	ISX 2200	ISX 800	IS 3200	IS2600	IS 2100	IS 700	IS 600	400S	F320	F210	F160	F60
<b>Mulch Kit</b>	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
<b>Metal Grass Catcher</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Available
<b>Trailer Hitch Kit</b>	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
<b>Flat-Free Caster Tires</b>	Available	Available	N/A	Available	Available	Available	N/A	N/A	N/A	Standard	Standard	Standard	Standard
<b>LED Light Kit</b>	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
<b>Armrests</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	N/A	Standard	Standard	Standard	Standard	Standard
<b>Suspension Seat</b>	Standard	Standard	Standard (Select SKUs) Available (Select SKUs)	Available (Select SKUs)	Available	Standard (Select SKUs) Available (Select SKUs)	Standard	N/A	N/A	Standard	Standard	Standard	N/A
<b>Premium Mid-Back Seat</b>	N/A	N/A	Standard (Select SKUs)	N/A	Standard	Standard	Available	N/A	N/A	N/A	N/A	N/A	N/A
<b>Service Jack</b>	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
<b>Professional Stripe Kit</b>	Available	Available	Available	Available	Available	Available	Available	Available	48" Deck Only	Available	Available	Available	N/A
<b>Folding ROPS</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	N/A	Standard	Standard	Standard	N/A

	SRS SERIES			FRONT-MOUNT	
	SRS Z3X	SRS Z2	SRS Z1	F800X	ProCut S
<b>Mulch Kit</b>	Available	Available	Available	Available	Available
<b>Metal Grass Catcher</b>	Available 52" Models Only	Available 52" Models Only	Available	N/A	N/A
<b>Flat-Free Caster Tires</b>	Standard	Standard	Standard	Available	Available
<b>LED Light Kit</b>	Available	Available	Available	N/A	N/A
<b>Professional Stripe Kit</b>	Available	Available	Available 48" Models Only	Available	Available
<b>50" Snow Blower</b>	N/A	N/A	N/A	N/A	Available
<b>60" Broom</b>	N/A	N/A	N/A	Available	N/A
<b>60" Snow Blower/Cab Enclosure</b>	N/A	N/A	N/A	Available	N/A

	WALK-BEHINDS		
	FW35	FW25	FW15
<b>Mulch Kit</b>	Available	Available	Available
<b>Fabric Grass Catcher</b>	Available 48" & 52" Models Only	Available	Available
<b>Metal Grass Catcher</b>	Available 48" & 52" Models Only	Available	N/A
<b>LED Light Kit</b>	Available	N/A	N/A
<b>Professional Stripe Kit</b>	Available	Available Except on 36" Models	N/A
<b>Weight Kit</b>	Available	Available	N/A
<b>Sulky</b>	Available	Available	N/A



▶ **STAINLESS-STEEL FRAME**

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

▶ **EXCELLENT MANEUVERABILITY**

A low-friction sulky with 3/4" tapered roller bearings on the Rover™ and Pathfinder™ Series and zero-turn maneuverability on the Venture™ Series provides 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.

# SPREADER/ SPRAYERS

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.



**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\*

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

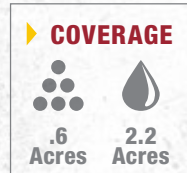
# VENTURE

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

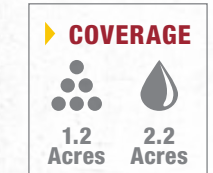


- 1 Spyker hopper**  
Venture FS3100 has 100 lbs. granular capacity and Venture XC FS3200 has 200 lbs. granular capacity
- 2 24 gallons of spray capacity**  
Twin 12 gallon tanks on both models
- 3 3-section breakaway boom**  
Boom arms fold in for access through gates and trailers
- 4 Hydro-Gear ZT-3100® transaxles**  
Dual-commercial transaxles with 7" cooling fans to repel debris
- 5 100% stainless steel frame**
- 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

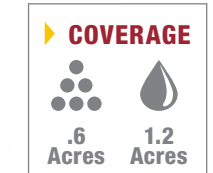
# PATHFINDER

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

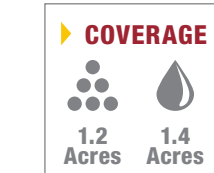


- 1 Spyker hopper**  
Pathfinder FS2100 has 100 lbs. granular capacity and Pathfinder XC FS2200 has 200 lbs. granular capacity
- 2 High liquid spray capacity**  
Pathfinder FS2100 has 12 gallons of liquid capacity and Pathfinder XC FS2200 has 16 gallons of liquid capacity
- 3 Coated transmission for 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 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

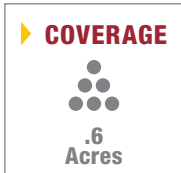
# ROVER

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

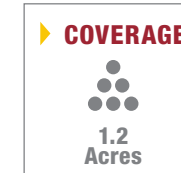


- 1 Spyker hopper**  
Rover FS1100 has 100 lbs. granular capacity and Rover XC FS1200 has 200 lbs. granular capacity
- 2 Ergonomic controls**  
Dry pattern and throttle on the right; Spreader gain and gate control on the left
- 3 Coated transmission for corrosion resistance**  
Peerless 855 gear drive, 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



\* Power levels are stated gross horsepower at 3600 rpm per SAE J1940 as rated by Briggs & Stratton.  
^ Engine power levels rated by manufacturer.



# BLOWERS

Step up your turf clean up game with the Ferris line of stand-on blowers to make sure your clients have clean, healthy lawns. The FB2000 Hurricane™ and FB3000 Hurricane™ are stand-on blowers designed to provide maximum air flow and power for effective lawn clean-up and debris management. The Hurricane signature patented Dual Airflow System™ splits the air-stream for deep cleaning and blowing the debris to the desired distance.

## FB3000 Hurricane

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



- 1 8500+ cfm air flow**  
Move debris quickly with powerful airflow and air speeds of 165 mph
- 2 Quad Control Handle System**  
This system provides automatic return to neutral, integrated operator presence, self-activating parking brake, and travel direction control
- 3 Patented Dual Deflector Air Flow System**  
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**

**8500+ cfm** AIRFLOW | **165 mph** AIR SPEED | **9 mph** GROUND SPEED

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

## FB2000 Hurricane

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



- 1 6500+ cfm air flow**  
Move debris quickly with powerful airflow and air speeds of 165 mph
- 2 Quad Control Handle System™**  
This system provides automatic return to neutral, integrated operator presence, self-activating parking brake, and travel direction control
- 3 Patented Dual Deflector Air Flow System™**  
Splits the air stream for deep cleaning close up and blowing debris to the desired distance
- 4 LED light in operator tower**  
Provide extra illumination when loading trailers or traveling at dusk
- 5 Torsion-mounted front axle**  
Allows the wheels to remain in contact with the ground, improving traction on uneven terrain
- 6 Ground speeds up to 8 mph**

**6500+ cfm** AIRFLOW | **165 mph** AIR SPEED | **8 mph** GROUND SPEED

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

2 YEAR LIMITED WARRANTY - STANDARD USE\*\* + 90 DAY LIMITED WARRANTY - RENTAL USE\*\*

\* Power levels are stated gross horsepower at 3600 rpm per SAE J1940 as rated by Briggs & Stratton.  
\*\* See operator's manual or ferrismowers.com for complete warranty details. Refer to the engine operator's manual for engine warranty details.

# SPECIFICATIONS

## ISX™ SERIES

## IS® SERIES

► Indicates Model Upgrade/Increase

	ISX™ 800						ISX™ 2200		ISX™ 3300		IS® 600				IS® 700				IS® 2100					IS® 2600	IS® 3200						
Part #:	5901746	5901790	5901791	5901777	5901778	5901745	5901843	5901845	5901855	5901856	5901702	5901701	5901776	5901700	5901796	5901797	5901582	5901581	5901792	5901588	5901587	5901578	5901714	5901475	5901575	5901567	5901577	5901574	5901570	5901576	
Engine Brand	Kawasaki® FS730V	Briggs & Stratton® Commercial Series	Briggs & Stratton® Commercial Series	Briggs & Stratton® Commercial Series - EFI	Vanguard® 810	Kawasaki® FT730V - EFI	Vanguard™ 810cc EFI with Oil Guard™	Vanguard™ 810cc EFI with Oil Guard™	Vanguard™ BIG BLOCK™ EFI with Oil Guard™	Vanguard™ BIG BLOCK™ EFI with Oil Guard™	Kawasaki® FS600V	Briggs & Stratton® Commercial Series	Kawasaki® FS691V	Briggs & Stratton® Commercial Series			Kawasaki® FX801V	Vanguard® 810	Vanguard® 810 EFI with Oil Guard™	Kawasaki® FX801V	Vanguard® 810	Vanguard® 810 EFI with Oil Guard™	Kawasaki® FX850V EFI	Yanmar™ diesel	Vanguard® BIG BLOCK™ with Oil Guard™	Kawasaki® FX1000V	Vanguard® BIG BLOCK™ EFI with Oil Guard™	Vanguard® BIG BLOCK™ with Oil Guard™	Kawasaki® FX1000V	Vanguard® BIG BLOCK™ EFI with Oil Guard™	
Power Rating (hp)	24 **	27 *	27 *	27 *	26 *	26 **	26 *	28 *	37 *		18.5 **	25 *	23 **	25 *			27 *	25.5 **	26*	28*	25.5 **	26 *	28 *	29.5 **	24 ^	32 *	35 **	37 *	32 *	35 **	37 *
Displacement (cc)	726	810	810	810	810	726	810	810	993	993	603	724	726	724			810	852	810	810	810	810	852	904	896	999	993	896	999	993	
PTO	Electric						Electric		Electric		Electric				Electric				Electric												
Cylinders	2						2		2		2				2				3												
Starter	Electric						Electric		Electric		Electric				Electric				Electric												
Oil Guard™ System	N/A						Standard		Standard		N/A				N/A				N/A												
Fuel Tank Capacity (gal)	5.5						11		11		5.5				5.5				11												

## Mower Deck

Cutting Width (in.)	52	61	52	61	61	72	48	52	52	61	52	61	52	61	61	61	72	
Cutting Height (in.)	1.5 - 5		1.5 - 5		1.5 - 5		1.5 - 4.5		1.5 - 5		1.5 - 5		1.5 - 5		1.75 - 5		1.5 - 5	
Spindles	Aluminum greaseable		Aluminum	Cast iron	Hercules™ II Cast-iron		Aluminum greaseable		Aluminum greaseable		Aluminum greaseable		Cast-iron greaseable		Cast-iron greaseable		Hercules™ II cast-iron	
Deck Construction	iCD™ Cutting System, 2-belt		iCD™ Cutting System, 2-belt		iCD™ Cutting System, 2-belt		10-gauge fabricated		iCD™ Cutting System		iCD™ Cutting System		iCD™ Cutting System, 2-belt		iCD™ Cutting System		iCD™ Cutting System, 2-belt	

## Suspension & Drive Train

Suspension	Forefront™ Suspension System - Front independent with four cast-iron control rods paired with medium size adjustable coil-over shocks and a rear swing-arm with large adjustable coil-over shocks		Forefront™ Suspension System - Front independent with four control rods paired with large size adjustable coil-over shocks and a rear swing with large adjustable coil-over shocks		Adjustable front and rear coil-over shocks with pivoting front axle and a rear swing-arm with large adjustable coil-over shocks				Adjustable front and rear coil-over shocks with pivoting front axle and a rear swing-arm with large adjustable coil-over shocks		Independent front control arms with large adjustable coil-over shocks and a rear swing-arm with large adjustable coil-over shocks				Independent front control arms with large adjustable coil-over shocks and a rear swing-arm with large adjustable coil-over shocks		Independent front control arms with large adjustable coil-over shocks and a rear swing-arm with large adjustable coil-over shocks					
Transmission	Dual, commercial Hydro-Gear ZT-3400™ transaxles with 7" cooling fans		Dual, commercial Hydro-Gear® ZT-4400™ transaxles with 8.3" cooling fans		Dual commercial Hydro-Gear® ZT-5400 Powertrain™ transaxles with 9" cooling fans		Dual commercial Hydro-Gear® ZT-3200® transaxles with 7" cooling fans				Dual, commercial Hydro-Gear ZT-3200® transaxles with 7" cooling fans				Dual, commercial Hydro-Gear® ZT-4400™ transaxles with 8.3" cooling fans				Dual commercial Hydro-Gear® ZT-4400™ transaxles with 8.3" cooling fans			
Drive Axles (in)	1.125		1.375		1.375		1.125				1.125				1.375				1.375			
Caster Tires (in)	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				13 x 6.5 - 6				13 x 6.5 - 6			
Drive Tires (in)	23 x 10.5 - 12		24 x 9.5 - 12	24 x 12 - 12	26 x 12 - 12		22 x 11 - 10				22 x 11 - 10				24 x 9.5 - 12				24 x 12 - 12			

## Speed

Speeds-Fwd (mph)	0 - 10		0-10		0-12		0 - 10				0 - 10				0 - 10				0 - 12			
Speeds-Rev (mph)	0 - 5		0-5		0-5		0 - 5				0 - 5				0 - 5				0 - 5			

## Dimensions

Overall Length (in)	81	83	83.63	84.5	80				81				82.5				86.25				84.5			
Overall Width (in) Deflector Down / Up	65 / 57	75 / 63.5	67 / 57	78 / 61.5	77 / 66.5	86 / 74	63 / 51	66.75 / 56.5	66.75 / 56.5	75.75 / 65.5	67 / 57	78 / 61.5	76.75 / 63.5	77 / 66.5	86 / 74									
Dry Weight (lbs)	1119	1197	1319	1398	1608	1717	942	964	1059	1113	1223	1295	1606	1470	1579									

## Operator Systems

Seat Package	Mid-back seat with arm rests		Premium high-back suspension seat with arm rests, multi-position head rest, adjustable lumbar and back recline		Mid-back seat with arm rests				Mid-back suspension seat with arm rests		Premium high-back with arm rests		Premium high-back with arm rests		Premium high-back suspension seat with arm rests, adjustable lumbar and back recline		Premium high-back with arm rests		Premium high-back with arm rests		Premium high-back seat with arm rests and multi-position head rest		Premium high-back suspension seat with arm rests, multi-position head rest, adjustable lumbar and back recline		Premium high-back seat with arm rests and multi-position head rest		Premium high-back suspension seat with arm rests, multi-position head rest, adjustable lumbar and back recline	
ROPS	180° foldable		180° foldable	180° foldable	180° foldable				180° foldable		180° foldable				180° foldable		180° foldable											
Instrumentation	Dual-function hour meter, fuel level gauge in tank		Dual-function hour meter, fuel level gauge in each tank		Dual-function hour meter, fuel level gauge in tank				Dual-function hour meter, fuel level gauge in tank		Dual-function hour meter, fuel level gauge in each tank				Dual-function hour meter, fuel level gauge in each tank		Dual-function hour meter, fuel level gauge in each tank											
Controls / Safety Group	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit/adjustable twin steering controls.		Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit/adjustable twin steering controls.		Adjustable twin fold out 1" tubular steering levers with comfort grip				Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit/adjustable twin steering controls.		Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit/adjustable twin steering controls				Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls		Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls											
Parking Brake / Safety Circuit	Hand-operated internal transaxle brake		Hand operated internal transaxle brake		Hand-operated internal transaxle brake				Hand-operated internal transaxle brake		Hand-operated internal transaxle brake				Hand-operated internal transaxle brake		Hand-operated internal transaxle brake											

## Warranty

Engine	3-Year limited manufacturer's warranty †										3-Year limited manufacturer's warranty †										2-Year limited manufacturer's warranty †		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 5 years (60 months) unlimited hours. Belts, tires, brake pads, battery, blades: 90 days.										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. †															

\* 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.

\*\* Cost savings based on oil maintenance with 100 hour interval versus Oil Guard System 500 hour service interval.

^ Power level as rated by engine manufacturer.

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



# SPECIFICATIONS

## FLEET SERIES

► Indicates Model Upgrade/Increase

	F60		F160				F210		F320	
<b>Part #:</b>	5901549	5901548	5901517	5901516	5901518	5901519	5901651	5901653	5901644	5901646
<b>Engine Brand</b>	Kawasaki® FX600V	Briggs & Stratton® Commercial Series	Kawasaki® FX730V	Vanguard® 810	Kawasaki® FX730V	Vanguard® 810 EFI	Kawasaki® FX801V	Vanguard® 810 EFI with Oil Guard™	Vanguard® BIG BLOCK™ EFI with Oil Guard™	Vanguard® BIG BLOCK™ EFI with Oil Guard™
<b>Power Rating (hp)</b>	19 **	25 *	23.5 **	26 *	23.5 **	28 *	25.5 **	28 *	37 *	37 *
<b>Displacement (cc)</b>	603	724	726	810	726	810	852	810	993	993
<b>PTO</b>	Electric		Electric				Electric		Electric	
<b>Cylinders</b>	2		2				2		2	
<b>Starter</b>	Electric		Electric				Electric		Electric	
<b>Oil Guard™ System</b>	N/A		N/A				Standard		Standard	
<b>Fuel Tank Capacity (gal)</b>	8		11				11		11	

### MOWER DECK

<b>Cutting Width (in)</b>	36	48	52	61	61	72
<b>Cutting Height (in)</b>	1.5 - 4.5		1.5 - 5		1.5 - 5	
<b>Spindles</b>	Aluminum greaseable		Aluminum greaseable		Cast-iron greaseable	
<b>Deck Construction</b>	Fabricated 10-gauge		iCD™ Cutting System		iCD™ Cutting System, 2-belt	

### SUSPENSION & DRIVE TRAIN

<b>Transmission</b>	Dual commercial Hydro-Gear® ZT-3100® transaxles with 7" cooling fans	Dual commercial Hydro-Gear® ZT-4400™ transaxles with 8.3" cooling fans	Dual commercial Hydro-Gear® ZT-5400 Powertrain® transaxles with 9" cooling fans	Dual commercial Hydro-Gear® ZT-5400 Powertrain® transaxles with 9" cooling fans
<b>Drive Axles (in)</b>	1	1.375	1.375	1.375
<b>Caster Tires (in)</b>	11 x 4 - 5 Flat-free	13 x 6.5 - 6 Flat-free	13 x 6.5 - 6 Flat-free	13 x 6.5 - 6 Flat-free
<b>Drive Tires (in)</b>	20 x 7 - 10	24 x 9.5 - 12	24 x 12 - 12	26 x 12 - 12

### SPEED

<b>Speeds-Fwd (mph)</b>	0 - 7	0 - 10	0 - 10	0 - 12
<b>Speeds-Rev (mph)</b>	0 - 4	0 - 5	0 - 5	0 - 6

### DIMENSIONS

<b>Overall Length (in)</b>	73.75	78	80	81	83.5	
<b>Overall Width (in) Deflector Down / Up</b>	49.5 / 40.5	61.5 / 51	67 / 54	76 / 63	76 / 63	87.5 / 74
<b>Dry Weight (lbs)</b>	732	1116	1145	1190	1400	1439

### OPERATOR SYSTEMS

<b>Seat Package</b>	Mid-back seat with arm rests	Premium mid-back suspension seat with arm rests	Premium mid-back suspension seat with arm rests	Premium suspension high-back seat with adjustable arm rests, adjustable lumbar and back recline
<b>Instrumentation</b>	Fuel level gauge in each tank, dual-function hour meter	Fuel level gauge in each tank, dual-function hour meter	Fuel level gauge in each tank, dual-function hour meter	Fuel level gauge in each tank, dual-function hour meter
<b>ROPS</b>	N/A	180° foldable	165° foldable	165° foldable
<b>Controls / Safety Group</b>	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls
<b>Parking Brake / Safety Circuit</b>	Hand-operated internal transaxle brake	Hand-operated internal transaxle brake	Hand-operated internal transaxle brake	Hand-operated internal transaxle brake

### WARRANTY

<b>Engine</b>	3-Year limited manufacturer's warranty <sup>1</sup>
<b>Balance of Machine</b>	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. <sup>1</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>1</sup> See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty.

# SPECIFICATIONS

## S SERIES

	400S			
<b>Part #:</b>	5901773	5901774	5901705	5901775
<b>Engine Brand</b>	Kawasaki® FR651V	Briggs & Stratton® Commercial Series	Kawasaki® FR651V	Briggs & Stratton® Commercial Series
<b>Power Rating (hp)</b>	22 **	23 *	21.5 **	25 *
<b>Displacement (cc)</b>	726	724	651	724
<b>PTO</b>	Electric			
<b>Cylinders</b>	2			
<b>Starter</b>	Electric			
<b>Fuel Tank Capacity (gal)</b>	5.5			

### MOWER DECK

<b>Cutting Width (in)</b>	44	48
<b>Cutting Height (in)</b>	1.5 - 4.5	
<b>Spindles</b>	Aluminum greaseable	
<b>Deck Construction</b>	10-gauge fabricated	

### SUSPENSION & DRIVE TRAIN

<b>Suspension</b>	Adjustable front and rear coil-over shocks with pivoting front axle and a rear swing-arm with large adjustable coil-over shocks
<b>Transmission</b>	Dual Hydro-Gear® ZT-2800® transaxles with 7" cooling fans
<b>Drive Axles (in)</b>	1
<b>Caster Tires (in)</b>	11 x 6-5
<b>Drive Tires (in)</b>	20 x 10 - 10

### SPEED

<b>Speeds-Fwd (mph)</b>	0 - 8
<b>Speeds-Rev (mph)</b>	0 - 4

### DIMENSIONS

<b>Overall Length (in)</b>	73.5	
<b>Overall Width (in) Deflector Down / Up</b>	56	59 / 53
<b>Dry Weight (lbs)</b>	728	753

### OPERATOR SYSTEMS

<b>Seat Package</b>	Mid-back seat with arm rests
<b>Instrumentation</b>	Dual-function hour meter, fuel level gauge in tank
<b>ROPS</b>	N/A
<b>Controls / Safety Group</b>	Adjustable twin fold out 1" tubular steering levers with comfort grip
<b>Parking Brake / Safety Circuit</b>	Hand-operated internal transaxle brake

### WARRANTY

<b>Engine</b>	3-Year manufacturer's limited warranty (36 month) <sup>1</sup>
<b>Balance of Machine</b>	4-Year limited warranty (48 months) or 500 hours, whichever occurs first. <sup>1</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>1</sup> See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty.

## FRONT MOUNTS

► Indicates Model Upgrade/Increase

	F800X		ProCut™ S	
<b>Part #:</b>	5901236 w/ 5901237	5901236 w/ 5901238	5900533 w/ 5900632	5901279 w/ 5900632
<b>Engine Brand</b>	Vanguard®		Kawasaki® FS730V	Briggs & Stratton® Commercial Series
<b>Power Rating (hp)</b>	31 *		24 **	27 *
<b>Displacement (cc)</b>	896		726	810
<b>PTO</b>	Electric		Electric	
<b>Cylinders</b>	2		2	
<b>Starter</b>	Electric		Electric	
<b>Fuel Tank Capacity (gal)</b>	12		5.5	

### MOWER DECK

<b>Cutting Width (in)</b>	61	72	61
<b>Cutting Height (in)</b>	1.5 - 5		1.5 - 5
<b>Spindles</b>	Cast-iron greaseable		Aluminum greaseable
<b>Deck Construction</b>	iCD™ Cutting System		Fabricated 10-gauge

### SUSPENSION & DRIVE TRAIN

<b>Suspension</b>	N/A	Rear wheel with adjustable coil-over shock
<b>Transmission</b>	Dual hydro pumps and wheel motors with 7" cooling fans	Hydro pump and wheel motors with 7" cooling fans
<b>Drive Axles (in)</b>	1.25	1.25
<b>Caster Tires (in)</b>	13 x 6.5 (rear); 11 x 4 (front)	18 x 7.5 (steering); 11 x 4 (front)
<b>Drive Tires (in)</b>	24 x 12 - 12	22 x 10 - 10

### SPEED

<b>Speeds-Fwd (mph)</b>	0 - 10	0 - 8
<b>Speeds-Rev (mph)</b>	0 - 5	0 - 4

### DIMENSIONS

<b>Overall Length (in)</b>	115.5	115	
<b>Overall Width (in) Deflector Down / Up</b>	73 / 61.5	84 / 72.5	73 / 61.5
<b>Dry Weight (lbs)</b>	1514	1677	1100

### OPERATOR SYSTEMS

<b>Seat Package</b>	Premium adjustable suspension seat with arm rests, adjustable fore and aft positioning	Premium mid-back seat with arm rests
<b>Instrumentation</b>	Hour meter	Hour meter
<b>ROPS</b>	90° foldable	N/A
<b>Controls / Safety Group</b>	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit, adjustable twin steering controls	Single foot pedal speed control, Foot-actuated operator presence, Blade/clutch safety switch/yoke steering control
<b>Parking Brake / Safety Circuit</b>	Disk	Drum

### WARRANTY

<b>Engine</b>	3-Year limited manufacturer's warranty <sup>1</sup>	
<b>Balance of Machine</b>	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. <sup>1</sup>	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>1</sup>

# SPECIFICATIONS

## SRS SERIES

► Indicates Model Upgrade/Increase

	SRS Z1				SRS Z2			SRS Z3X				
<b>Part #:</b>	5901546	5901550	5901547	591675	5901852	5901853	5901854	5901784	5901809	5901691	5901692	5901694
<b>Engine Brand</b>	Kawasaki® FX600V	Vanguard®	Kawasaki® FX691V	Vanguard®	Kawasaki® FX801V	Vanguard™ 810 EFI with Oil Guard™	Vanguard™ 810 EFI with Oil Guard™	Vanguard® BIG BLOCK™ EFI with Oil Guard™	Vanguard® BIG BLOCK™ EFI with Oil Guard™	Kawasaki® FX850V EFI	Vanguard® BIG BLOCK™ EFI with Oil Guard™	Vanguard® BIG BLOCK™ EFI with Oil Guard™
<b>Power Rating (hp)</b>	19 **	23 *	22 **	23 *	25.5 *	28 **	28 **	33 *	37 *	29.5 **	37 *	37 *
<b>Displacement (cc)</b>	603	627	726	627	852	810	810	896	993	852	852	993
<b>PTO</b>	Electric				Electric			Electric				
<b>Cylinders</b>	2				2			2				
<b>Starter</b>	Electric				Electric			Electric				
<b>Oil Guard™ System</b>								Standard				Standard
<b>Fuel Tank Capacity (gal)</b>	6				8			11				

## MOWER DECK

<b>Cutting Width (in.)</b>	36	48	52	61	52	61	72
<b>Cutting Height (in.)</b>	1.75 - 4.5		1.75 - 5			1.75 - 5	
<b>Deck Construction</b>	10- gauge, fabricated	iCD™ Cutting System		iCD™ Cutting System			iCD™ Cutting System
<b>Spindles</b>	Aluminum greaseable		Aluminum greaseable	Cast-iron	Cast-iron greaseable		

## SUSPENSION & DRIVE TRAIN

<b>Suspension</b>	Adjustable coil-over shock; Operator Suspension Platform		Adjustable coil-over shock; Operator Suspension Platform		Adjustable coil-over shock; Operator Suspension Platform		
<b>Transmission</b>	Hydro-Gear® ZT-3400® transaxles with 7" cooling fans		Dual, commercial Hydro-Gear® ZT-3800® transaxles with 7" cooling fans and oil coolers		Dual commercial Hydro-Gear® ZT-4400® transaxles with 8" cooling fans		
<b>Drive Axles (in.)</b>	1.125		1.125		1.375		
<b>Drive Tires (in.)</b>	23 x 8.5 - 12	23 x 10.5 - 12	23 x 10.5 - 12		24 x 9.5 - 12	24 x 12 - 12	
<b>Caster Tires (in.)</b>	11 x 4 - 5, Flat-free		13 x 5-6, Flat-free		13 x 6.5 - 6, Flat-free		

## SPEED

<b>Speeds-Fwd (mph)</b>	0 - 8		0-10		0 - 12		
<b>Speeds-Rev (mph)</b>	0 - 4		0 - 5		0 - 5		

## DIMENSIONS

<b>Overall Length (in.)</b>	63.75	65	67	72.75	69	73.75	74.5
<b>Overall Width (in) Deflector Down / Up</b>	49 / 42	59.5 / 54	65 / 54.75	77 / 64	65 / 54.5	75.25 / 67	85.25 / 77
<b>Dry Weight (lbs.)</b>	813	866	938	998	1184	1267	1327

## OPERATOR SYSTEMS

<b>Seat Package</b>	N/A		N/A		N/A		
<b>ROPS</b>	N/A		N/A		N/A		
<b>Instrumentation</b>	Dual-function hour meter, fuel level gauge		Dual-function hour meter, fuel level gauge		Dual-function hour meter, fuel level gauge		
<b>Safety Group / Controls</b>	Operator presence in platform, parking brake safety circuit for starting engine, automatic PTO restart		Operator presence in platform, parking brake safety circuit for starting engine, automatic PTO restart		Operator presence in platform, parking brake safety circuit for starting engine, automatic PTO restart		
<b>Parking Brake</b>	Hand-operated internal transaxle brake		Hand operated Internal transaxle brake		Hand-operated internal transaxle brake		

## WARRANTY

<b>Engine</b>	3-Year limited manufacturer's warranty <sup>1</sup>						
<b>Balance of Machine</b>	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. Transaxles are covered for 3 years (36 months). Coverage on other components varies, please see operator's manual for complete details. <sup>1</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.

<sup>1</sup> See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty.

# SPECIFICATIONS

## WALK BEHINDS

► Indicates Model Upgrade/Increase

	FW15		FW25				FW35									
<b>Part #:</b>	5901736	5901737	5901425	5901501	5901426	5901502	5901320	5901319	5901599	5901318	5901601	5901361	5901362	5901600	5901363	5901602
<b>Engine Brand</b>	Honda® GXV390		Kawasaki® FS541V	Kawasaki® FS600V	Kawasaki® FS600V	Kawasaki® FS600V	Kawasaki® FX651V	Kawasaki® FX651V	Vanguard® 810 EFI with Oil Guard™	Kawasaki® FX730V	Vanguard® 810 EFI with Oil Guard™	Kawasaki® FX651V	Kawasaki® FX651V	Vanguard® 810 EFI with Oil Guard™	Kawasaki® FX730V	Vanguard® 810 EFI with Oil Guard™
<b>Power Rating (hp)</b>	10.2 ^		15 **	18.5 **	18.5 **	18.5 **	20.5 **	20.5 **	28 *	23.5 **	28 *	20.5 **	20.5 **	28 *	23.5 **	28 *
<b>Displacement (cc)</b>	389		603	603	603	603	726	726	810	726	810	726	726	810	726	810
<b>PTO</b>	Manual, cable		Electric				Electric									
<b>Cylinders</b>	1		2				2									
<b>Starter</b>	Manual		Electric				Electric									
<b>Oil Guard™</b>	N/A		N/A				N/A	Standard	N/A	Standard	N/A	Standard	N/A	Standard	N/A	Standard
<b>Fuel Tank Capacity (gal)</b>	0.55		5				5									

## MOWER DECK

<b>Cutting Width (in.)</b>	32	36	48	36	48	48	52	61	48	52	61
<b>Cutting Height (in.)</b>	1.5 - 5		1.5 - 4.5				1.5 - 5				
<b>Deck Construction</b>	14 and 12-gauge		Fabricated 10-gauge				Fabricated 10-gauge				
<b>Spindles</b>	Aluminum greaseable		Aluminum greaseable				Cast-iron greaseable				

## SUSPENSION & DRIVE TRAIN

<b>Transmission</b>	Peerless axle with differential chain driven by Hydro-Gear® RT-310 pump and motor		Dual, commercial Hydro-Gear® ZT-3100® transaxles with 7" mounted cooling fans				Dual commercial Hydro-Gear® ZT-3100® transaxles with 7" cooling fans					
<b>Drive Axles (in.)</b>	0.75		1				1					
<b>Drive Tires (in.)</b>	13 x 5 - 6		20 x 7 - 10				20 x 7 - 10	20 x 8 - 10		20 x 7 - 10	20 x 8 - 10	
<b>Caster Tires (in.)</b>	10.5 x 3 Fixed wheel	10.5 x 3 Caster wheel	9 x 3.5 - 4 Flat-free				11 x 4 - 5 Flat-free					

## SPEED

<b>Speeds-Fwd (mph)</b>	0 - 4		0 - 6				0 - 7				
<b>Speeds-Rev (mph)</b>	0 - 2		0 - 3				0 - 3				

## DIMENSIONS

<b>Overall Length (in.)</b>	74.25	73.5	Standard: 78, CC™: 73				Standard: 78.75, CC™: 75		Standard: 81.5, CC™: 76.75		Standard: 78.75, CC™: 75		Standard: 81.5, CC™: 76.75	
<b>Overall Width (in) Deflector Down / Up</b>	44 / 32.5		48.5 / 40.75	59.75 / 52.5	48.5 / 40.75	59.75 / 52.5	62.5 / 49.5	67 / 57		76.5 / 65		62.5 / 49.5	67 / 57	
<b>Dry Weight (lbs.)</b>	280	285	632	694	632	694	809	814		888		809	814	

## OPERATOR SYSTEMS

<b>Instrumentation</b>	Speed Indicator	Dual-function hour meter				Dual-function hour meter, speed indicator					
<b>Safety Group / Controls</b>	Blade control bail OPC	Operator presence, centralized foot activated neutral pedals, neutral start safety circuit/CC™ (Centralized Controls) or standard controls				Operator presence, centralized foot activated neutral pedals, neutral start safety circuit/CC™ (Centralized Controls) or standard controls					
<b>Parking Brake</b>	—	Hand-operated Internal transaxle brake				Hand-operated Internal transaxle brake					

## WARRANTY

<b>Engine</b>	3-Year limited manufacturer's warranty <sup>1</sup>														
<b>Balance of Machine</b>	2-Year limited warranty commercial use, front-to-rear, parts & labor. Coverage on other components varies, please see operator's manual for complete details. <sup>1</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.

^ Power level as rated by engine manufacturer.

<sup>1</sup> See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty.

# SPECIFICATIONS

## BLOWERS

	FB2000	FB3000
<b>Part #:</b>	5901811	5901810
<b>Engine Brand</b>	Vanguard® V-Twin	Vanguard® V-Twin
<b>Power Rating (hp)</b>	23 *	35 *
<b>Displacement (cc)</b>	627	993
<b>RPM</b>	3200	2600
<b>FUEL SYSTEM</b>		
<b>Fuel Tank Capacity (gal)</b>	10	10
<b>Fuel Type</b>	Regular, unleaded gasoline	Regular, unleaded gasoline
<b>TRANSMISSION</b>		
<b>Drive Train Type</b>	Dual hydrostatic	Dual hydrostatic
<b>Transaxles</b>	Dual commercial Hydro-Gear® ZT-3100® transaxles with 7" cooling fans	Dual commercial Hydro-Gear® ZT-3100® transaxles with 7" cooling fans
<b>Number of Speeds</b>	Infinitely variable	Infinitely variable
<b>Max. Travel Speed</b>	8 mph	9 mph
<b>TIRES &amp; WHEELS</b>		
<b>Front Tires</b>	11 x 4 - 5	13 x 5.5 - 6
<b>Rear Tires</b>	20 x 8 - 8	22 x 11 - 10
<b>BLOWING</b>		
<b>Air Flow</b>	6500+ cubic feet per minute	8500+ cubic feet per minute
<b>Air Speed</b>	165 mph	165 mph
<b>DIMENSIONS</b>		
<b>Overall Length (in)</b>	60	65
<b>Overall Width (in)</b>	42	45
<b>Overall Height (in)</b>	54	56
<b>Dry Weight (lbs)</b>	749	895
<b>ELECTRICAL SYSTEM</b>		
<b>Charging System</b>	20 amp	20 amp
<b>Ignition</b>	Flywheel magneto	Flywheel magneto
<b>Starter</b>	Solenoid shift	Solenoid shift
<b>Fuse</b>	30 amp blade	30 amp blade
<b>WARRANTY</b>		
<b>Warranty (Engine)</b>	2-Year limited manufacturer's warranty †	
<b>Warranty (Balance of Machine)</b>	Standard warranty period: 2 year; Rental warranty period: 90 days	

## SPREADERS

	Rover FS1100	Rover XC FS1200
<b>Model #</b>	5901750	5901751
<b>Model</b>	Honda® GX160-URH2	Honda® GX160-URH2
<b>Power Rating (hp)</b>	4.8 ^	4.8 ^
<b>Displacement (cc)</b>	163	163
<b>Specifications</b>	See your Honda® engine owner's manual	See your Honda® engine owner's manual
<b>RPM</b>	Full speed: 3750 rpm (no load) Idle: 1400 rpm	Full speed: 3750 rpm (no load) Idle: 1400 rpm
<b>Clutch</b>	2:1 gear reduction wet clutch	2:1 gear reduction wet clutch
<b>FUEL SYSTEM</b>		
<b>Capacity</b>	0.82 gal. (3.1 L)	0.82 gal. (3.1 L)
<b>Fuel Type</b>	Regular unleaded gasoline, 87 octane or higher	Regular unleaded gasoline, 87 octane or higher
<b>Fuel Shut-Off Valves</b>	Located on engine	Located on engine
<b>TRANSMISSION</b>		
<b>Model</b>	Peerless 855 Series coated for corrosion resistance	Peerless 855 Series coated for corrosion resistance
<b>Gear Selections</b>	2 forward, 1 reverse, neutral	2 forward, 1 reverse, neutral
<b>Speed</b>	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)
<b>TIRES &amp; WHEELS</b>		
<b>Front Tires</b>	18" x 9.5 - 8, RV antifreeze added for ballast and traction	18" x 9.5 - 8, RV antifreeze added for ballast and traction
<b>Rear Tires</b>	13" x 6.5 - 6	13" x 6.5 - 6
<b>SPREADER</b>		
<b>Model</b>	Spyker 120 Series	Spyker 220 Series
<b>Capacity</b>	100 lbs.	200 lbs.
<b>DIMENSIONS</b>		
<b>Overall Length</b>	53.0" (137 cm)	54.0" (137 cm)
<b>Overall Width</b>	35.5" (90 cm)	35.5" (90 cm)
<b>Overall Height</b>	49.0" (124 cm)	49.0" (124 cm)
<b>Weight</b>	Dry: 320 lbs. (145 kg) Full: 440 lbs. (200 kg)	Dry: 330 lbs. (150 kg) Full: 550 lbs. (249 kg)
<b>ELECTRICAL SYSTEM</b>		
<b>Charging System</b>	N/A	N/A
<b>Charging Capacity</b>	N/A	N/A
<b>Safety Interlock</b>	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.
<b>WARRANTY</b>		
<b>Spreader</b>	Standard warranty period: 1 year (12 months); Rental warranty period: 90 days	
<b>Belts, Tires, Brake Pads, Hoses, Battery</b>	Standard warranty period: 90 days; Rental warranty period: 90 days	
<b>Accessories</b>	Standard warranty period: 1 year (12 months); Rental warranty period: 90 days	
<b>Engine</b>	See Engine Operator's Manual	

# SPECIFICATIONS

## SPREADER/SPRAYERS

	Pathfinder™ FS2100	Pathfinder™ XC FS2200	Venture™ FS3100	Venture™ XC FS3200
<b>Model #</b>	5901752	5901753	5901754	5901755
<b>Model</b>	Honda® GX200-URH2	Honda® GX200-URH2	Vanguard® V-Twin engine	Vanguard® V-Twin engine
<b>Power Rating (hp)</b>	5.5 ^	5.5 ^	18 *	18 *
<b>Displacement (cc)</b>	196	196	570	570
<b>Specifications</b>	See your Honda® engine owner's manual	See your Honda® engine owner's manual	See your Vanguard® engine owner's manual	See your Vanguard® engine owner's manual
<b>RPM</b>	Full speed: 3750 rpm (no load) Idle: 1400 rpm	Full speed: 3750 rpm (no load) Idle: 1400 rpm	3600 rpm	3600 rpm
<b>Clutch</b>	2:1 gear reduction wet clutch	2:1 gear reduction wet clutch	N/A	N/A
<b>FUEL SYSTEM</b>				
<b>Capacity</b>	2.5 gal. (9.5 L)	2.5 gal. (9.5 L)	2.5 gal. (9.5 L)	2.5 gal. (9.5 L)
<b>Fuel Type</b>	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
<b>Fuel Shut-Off Valves</b>	Located on engine and below tank	Located on engine and below tank	N/A	N/A
<b>TRANSMISSION</b>				
<b>Model</b>	Peerless 855 Series coated for corrosion resistance	Peerless 855 Series coated for corrosion resistance	Hydro-Gear® ZT-3100®	Hydro-Gear® ZT-3100®
<b>Gear Selections</b>	2 forward, 1 reverse, neutral	2 forward, 1 reverse, neutral	N/A	N/A
<b>Speed</b>	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
<b>TIRES &amp; WHEELS</b>				
<b>Front Tires</b>	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
<b>Rear Tires</b>	13" x 6.5 - 6	13" x 6.5 - 6	20" x 8 - 10	20" x 10 - 12
<b>SPREADER</b>				
<b>Model</b>	Spyker 120 Series	Spyker 220 Series	Spyker 120 Series	Spyker 220 Series
<b>Capacity</b>	100 lbs.	200 lbs.	100 lbs.	200 lbs.
<b>Electric Spreader Motor</b>	N/A	N/A	Standard	Standard
<b>Spread Width</b>	14' (consistent)	14' (consistent)	3' to 25' (variable)	3' to 25' (variable)
<b>SPRAYING SYSTEM</b>				
<b>Spray Pump</b>	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
<b>Tank Capacity</b>	12.0 gal. (45.4 L)	16.0 gal. (60.6 L)	24.0 gal. (90.8 L)	24.0 gal. (90.8 L)
<b>Nozzles</b>	Broadcast: Turbo FloodJet TF-V55 Trim: Turbo TeeJet TT11004VP	Broadcast: Turbo FloodJet TF-V55 Trim: Turbo TeeJet TT11004VP	4	4
<b>Spray Widths</b>	3' or 10'	3' or 10'	2', 4', 6' or 8'	2', 4', 6' or 8'
<b>Spray Pressure</b>	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
<b>Spray Rate</b>	Adjustable from 1/4 to 1/2 gallon per thousand square feet	Adjustable from 1/4 to 1/2 gallon per thousand square feet	1/4 gallon per thousand feet	1/4 gallon per thousand square feet
<b>Production (sq. ft. per fill)</b>	48,000	64,000	96,000	96,000
<b>DIMENSIONS</b>				
<b>Overall Length</b>	54.0" (137 cm)	58.0" (147 cm)	65" (165.1 cm)	65" (165.1 cm)
<b>Overall Width</b>	35.5" (90 cm)	35.5" (90 cm)	36" (91.4 cm)	39" (99.1 cm)
<b>Overall Height</b>	49.0" (124 cm)	49.0" (124 cm)	48" (121.9 cm)	48" (121.9 cm)
<b>Weight</b>	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)
<b>ELECTRICAL SYSTEM</b>				
<b>Charging System</b>	N/A	N/A	Standard	Standard
<b>Charging Capacity (min / max)</b>	N/A	N/A	20 amp / 50 amp	20 amp / 50 amp
<b>Safety Interlock</b>	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
<b>WARRANTY</b>				
<b>Spreader</b>	Standard warranty period: 1 year (12 months); rental warranty period: 90 days			
<b>Belts, Tires, Brake Pads, Hoses, Battery</b>	Standard warranty period: 90 days; rental warranty period: 90 days			
<b>Accessories</b>	Standard warranty period: 1 year (12 months); rental warranty period: 90 days			
<b>Engine</b>	See engine operator's manual			

\* 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.



# 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, IS 3200, ISX 2200, IS 2100, ISX 800, F320, and F210 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.



## HOW TO CHOOSE THE RIGHT FERRIS MOWER.

Ferris offers a variety of zero-turn, stand-on, and walk-behind mowers. The worksheet below will assist in determining the correct mower for a homeowner's or landscape operator's needs.

### MOWER USAGE

Is this mower for:  Commercial Cutter/Landscaper  Homeowner

How much acreage is mowed per week?

How many yards are mowed per week?

How many hours per week is the mower used?

### TERRAIN

What kind of terrain is mowed?  Flat  Slopes  Hills  Other  
*check all that apply*

Are there special considerations in your mowing area(s)?  Trimming  Tight Spaces  Maneuverability  
*check all that apply*

### DECISION-MAKING

What size mower decks are being considered?

What mower is currently being used?

What's the overall goal in getting a new mower?



**WORK HARD. FEEL GOOD.**

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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

Not all models available in California.

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