











What Separates Us from Our Competition Separates You from Yours.

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

We started our innovation journey by developing the first multipatented suspension system for the riding lawn mower, making it possible to cut faster – not slow down – even on uneven terrain.

We've continued to grow this innovation by expanding our zero-turn product offerings featuring suspension. Working in harmony with the suspension, we've designed our mower decks to give you greater control to get perfectly striped lines and a beautiful, level cut in less time.

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

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

Read more about Ferris at www.FerrisMowers.co.za or join the conversation on Facebook.com/FerrisMowersEU.











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Benefits of Patented Suspension Technology

Experience Suspension™

Whether you are a professional landscaper or weekend warrior, Ferris® Mowers with patented suspension technology will give you a noticeable improvement in your mowing productivity. These mowers were built from the ground up to be the hardest working and smoothest riding. Our engineering team developed these systems with the operator's needs in mind. Ferris mowers are built to tackle tough terrain and finish big jobs faster.

Unique patented feature

An exclusive feature which sets Ferris completely apart from the competition is its industry patented IS® suspension system featured throughout the Ferris range. Ferris offers a whole range of benefits to the end user just through the suspension system alone, from increased operator comfort to boosting productivity. Ferris® really seems to have it covered!

Greater capability and productivity

Many operators are not always aware that they slow down to compensate for rough terrain.

So, when protected from these effects using a Ferris IS® suspended ride-on mower, the operator is able to maintain a consistent speed taking advantage of the power available from the machine. The IS® suspension system itself is designed to absorb the bumps and vibrations that can cause operator fatigue. The increased comfort translates to greater operator satisfaction and increased productivity.

Terrain following design for a precise cut

The mower deck follows the movement of the IS® independent wheel suspension and the flow of uneven terrain. So for example when going over a bump, the suspension follows the ground contours, minimizing breaks in ground contact and maximizing traction to produce a superior and consistent cut. This suspension also benefits the chassis by significantly reducing shock load.

Commercial mower specialist

In an industry where productivity against investment is becoming even more important, the direct link between operator comfort and ground coverage is definitely food for thought when purchasing new equipment. Ferris IS® suspension results in reduced shocks to the chassis, superior operator comfort, increased mowing speeds, better stability and an extended overall mower life. That's why Ferris is the commercial mower specialist for your business!

Comfort

Ferris' exclusive suspension system absorbs shocks and vibrations that cause operator fatique. The increased comfort translates to operator satisfaction and increased productivity.



So How Does it Work?

Our patented suspension system allows each wheel to move up and down independently smoothing out uneven turf. The deck of the mower floats from the suspension and raises and lowers as the wheels of the mower do. This system virtually eliminates shocks to the chassis, resulting in superior operator comfort, consistent mowing speed, stability and extended mower life.

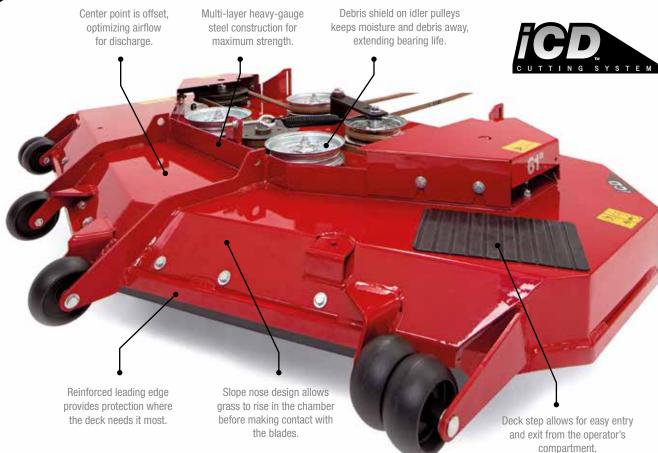


Scan The Qr Code To See IS® Suspension Work!

FERRIS

TECHNICAL INFORMATION

ICD™ CUTTING SYSTEM



Side Discharge Mower Deck available on: IS® 2600ZS, IS® 2100ZS, F210Z, F160Z and 400S



Strong, 6 mm thick Marbain® steel blades.

Rear Discharge Mower Deck available on: IS® 5100Z, IS® 3200Z, IS® 2600Z, IS® 2100Z, IS® 2100ZS. ISX™ 800 and 400S



Removable rear baffle inserts*.

Strong, 6 mm thick Marbain® steel mulching blades.

Ferris mulching blade fitted as standard on rear discharge mower deck.

* A factory fitted half-height rear baffle insert and mulching blades combine rear discharge with mulching characteristics. An optional full-height rear baffle insert is used for full-featured mulching.



Hercules™ II Spindles

Cast-iron spindle housing featuring a 257mm 6-bolt large flange diameter, 30,16 mm shaft, 62 mm industrial - double row - angular contact ball bearings, commercial grade double lip seals, metal debris shields on top and bottom and the ability to grease through the top of the spindle.



Cast-Iron Spindles

Cast-iron spindle housing featuring a 201 mm 6-bolt large flange diameter, 25,4 mm shaft, 62 mm single row deep groove roller bearings, integral bearing seals, metal debris shields on top and bottom, ability to grease through the top of the spindle and a pressure relieve valve.



Aluminium Spindles

Cast aluminium spindle housing featuring a 133 mm 4-bolt large flange diameter, 25,4 mm shaft, 62 mm single row deep groove roller bearings, integral bearing seals, metal debris shields on top and bottom, ability to grease through the top of the spindle and a pressure relieve valve.





2-BELT DECK DRIVE SYSTEM

These robust features, available on the IS® 3200Z, IS® 2100Z, IS® 2100ZS, ISX™ 800 and F210Z, offer enhanced reliability and productivity.



A. Belt Guide

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



B. 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.



C. Heavy-duty Custom **Optibelt® V-belt**

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



2-belt decks 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.

^{*} See operator's manual or www.ferrismowers.com for complete warranty details.

FERRIS

TECHNICAL INFORMATION



TRUST TEPOWER

ELECTRONIC FUEL INJECTION AVAILABLE ON IS® 3200Z AND IS® 2100Z

Landscape professionals are routinely seeking for commercial mowing equipment that elevates productivity, which in turn increases revenue. To meet this demand, more manufacturers turn to engines with advanced

technologies and integrated systems that optimize mower performance, require less maintenance and minimize downtime. Responsive and reliable, Vanguard® delivers the power to drive profitability.

- Closed loop EFI system with O² sensor to maintain the most efficient fuel mixture.
- Reduced fuel consumption versus a carbureted equivalent.
- Speed sensing to direct the right amount of fuel precisely when it's needed.
- Pressurized fuel delivery for efficient fuel vaporization.
- Increased power.
- Increased governing control and load acceptance.

- Alcohol & stale fuel resistance.
- Altitude compensation.
- · Choke-less starting.
- · Optimized Cold & hot restart.
- Service solutions and engine diagnostics.
- Global limited commercial warranty. Exclusively available on Vanguard® EFI engines on Ferris mowers.













Easy fill cap and integrated oil filter make oil changes easier, cleaner and faster.

High-capacity external oil reservoir keeps oil and engine cooler.

Unique, dry sump system ensures off-angle lubrication and minimizes thermal breakdown of oil.

Plus, its 500 hour service interval means 60% SAVINGS* ON OIL MAINTENANCE.

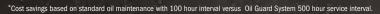
Every unit, every year.

500.0

HOURS

OIL GUARD SYSTEM AVAILABLE ON IS® 3200Z AND IS® 2100Z

- Extended oil change intervals from 100 hours to 500 hours.
- Larger volume of oil, means half the usual contamination in the oil.
- · Large oil filter with fine filtration ability.
- Consistent engine lubrication during off-angle operation (up to 45 degrees).
- Cleaner, faster, easier oil changes without need of tools.
- Decreased oil change labor, replacement filter and oil costs.
- Reduces downtime, increases productivity.
- 3-Year commercial engine warranty**.
- Exclusively available on Vanguard™ EFI engines on Ferris mowers.



^{**}See www.vanguardengines.com/service-support/warranty for warranty details.









Experience Suspension™

Ferris®' exclusive patented suspension system sets Ferris® completely apart from the competition.

The fully independent suspension paired with powerful engine choices achieves new levels of comfort ability, performance and productivity. The suspension system protects the operator from uneven terrain, allowing consistent ground speed and taking full advantage of the mower's power.

With a wide range to choose from, offering both diesel and gasoline powered engines, deck widths ranging from 112 cm to 183 cm (44" to 72") you will be sure to find the perfect Ferris® zero turn mower to fit your needs.

Be surprised by the extremely high capacity and maximum operator comfort.

Ride-On Warranty*

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

Suspension Warranty*

All consumers who purchased a Ferris riding mower with suspension will have the coil over shocks and all suspension-related components covered for 5 years (60 months), unlimited hours. This warranty works in conjunction with the Ferris 2+2 commercial warranty to add an additional two years unlimited hours to the unit's suspension system. We are committed to providing performance, productivity and durability.

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



IS® 5100Z REAR DISCHARGE

The IS® 5100Z series of diesel-powered zero turn mowers delivers the ultimate productivity in a lawn machine. Its impressive horsepower and massive transmission conquer the most demanding landscape jobs, while our exclusive suspension system redefines rider comfort and allows faster mowing speeds. We set the standard for the definitive lawn mowing experience. When it comes to commercial lawnmowers, this is truly the ultimate riding and cutting machine.

MODEL	ENGINE	DECK
IS5100ZC33D72RDCE	33.5 HP* Caterpillar® 3 Cylinder Liquid Cooled Diesel	183 cm - 72" iCD™ Rear discharge mower deck

ENGINE GROUP

- Caterpillar® three cylinder liquid cooled diesel engine delivers more torque at a lower rpm for increased power when needed.
- Two-stage industrial air-cleaner.
- Rugged twin 28,4 litre fuel tanks (56,8 litres total).
- Primary and secondary fuel filters for added long term protection.
- Automotive style hood latch for easier service access.

OPERATOR CONTROL & COMFORT SYSTEMS

- Expanded operator compartment includes ergonomic control panels featuring a cup-holder, cell phone pocket, 12-Volt outlet and storage compartment.
- Folding Roll Over Protection Structure (ROPS) with retractable seat belt.
- Foot operated hydraulic deck lift system.
- Standard deluxe high back seat with padded armrests.
- Removable floor plate for easy maintenance.

MOWER DECK

- Available in 183 cm cutting width with iCD™ Technology.
- Cutting height: 3,8 15,2 cm / 1.5" 6" adjusts in 0,6 cm increments.
- Hercules™ Il cast-iron mower spindles, top greaseable.
- Factory fitted half-height rear baffle insert and mulching blades combine rear discharge with mulching characteristics.
- Optional full-height rear baffle insert is used for full-featured mulching.

SUSPENSION / CHASSIS

- Patented four-wheel IS® suspension system dramatically increases quality of cut and operator comfort.
- Industry leading 6 mm thick tubular steel frame rails.
- Independent Hydro-Gear® PW pumps and Parker TG0335 wheel motors with large industrial oil filter and remote oil cooler.
- Heavy duty integrated rear bumper protects the engine compartment.

ACCESSORIES

- Trailer hitch kit.
- · Suspension seat insert kit.
- Flat free caster tyres.
- Full height mulching baffle insert.

The IS5100ZC33D72RDCE is available on request in Africa.

* POWER RATED BY ENGINE MANUFACTURER.









FERRIS

IS® 3200Z REAR DISCHARGE

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

MODEL ENGINE DECK

IS3200ZBVE3772RDCE 37 HP* Vanguard™ BIG BLOCK™ 183 cm / 72"
993cc EFI V-Twin Petrol with Oil Guard System iCD™ Rear discharge mower deck

ENGINE GROUP

- Powered by 37 HP* air-cooled Vanguard™ BIG BLOCK™ 993cc EFI V-Twin petrol engine.
- Two-stage industrial air-cleaner.
- Easy-to-use oil drain.
- Rugged twin 21 litre fuel tanks (42 litres total).
- Vanguard Oil Guard System -Extending oil exchange interval to 500 hours.

OPERATOR CONTROL & COMFORT SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience.
- Premium high-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning.

MOWER DECK

- 183 cm / 72" cutting width with iCD™ Technology.
- Foot-operated deck lift, with adjustable pedal, can change cut height in 0,6 cm increments from 3,8 - 12,7 cm.

- Factory fitted rear discharge/ mulching insert and mulching blades.
- Hercules[™] II spindles with greaseable bearings for longer usable life.
- 2-belt deck drive system improves belt life and is more dependable.

SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow uneven terrain faster with a consistent cut quality allowing you to be more productive.
- Heavy-duty integrated rear bumper protects engine compartment.
- Dual commercial Hydro-Gear®
 ZT-5400 Powertrain® transaxles
 feature 22 cm cooling fans that
 assist with repelling debris.
- Large turf friendly 26"tyre for increased traction and performance.

ACCESSORIES

- Trailer hitch kit.
- · Suspension seat kit.
- Flat free caster tyres.
- · LED ROPS light kit.
- · Service Jack kit.



UP **2,93**HECTARES/HOUR
BASED ON 80% EFFICIENCY.





EFI AND OIL GUARD™ SYSTEM: SEE PAGE 8 & 9 FOR MORE INFORMATION.



& labor in year one and parts only in years two

and three.





IS® 2600Z REAR AND SIDE DISCHARGE

The new IS® 2600Z zero turn mower series continues to expand the Ferris zero turn lineup offering diesel power with features and benefits that no other commercial mower can. There is not another product in its class that can match the value this zero turn mower offers, especially when paired with the benefits of Ferris' patented mower suspension system. The entire system responds to the most unforgiving terrain with refined control and incomparable steering accuracy, softening the jolts and lessening the stress on both man and machine.

MODEL	ENGINE	DECK
IS2600ZY24D61RDCE	24 HP* Yanmar 3 Cylinder Liquid Cooled Diesel	155 cm / 61" iCD™ Rear discharge mower deck
IS2600ZY24D61	24 HP* Yanmar 3 Cylinder Liquid Cooled Diesel	155 cm / 61" iCD™ Side Discharge mower deck

ENGINE GROUP

- Powered by 24-hp Yanmar three cylinder liquid cooled diesel engine (EPA FINAL TIER 4 / Euro Stage 5 ready).
- Rugged twin 21 litre fuel tanks (42 litres total).
- Two-stage industrial air-cleaner.

OPERATOR CONTROL & COMFORT SYSTEMS

- · Foot-operated deck lift with single pin height of cut adjustment.
- Folding Roll Over Protection Structure (ROPS) with retractable seat belt.
- · Premium mid-back seat with padded armrests and adjustable fore and aft positioning.
- Removable foot plate for easy

MOWER DECK

- 155 cm / 61" cutting width with iCD™ Technology.
- Cutting height: 3.8 12.7 cm: adjustable in 0,6 cm increments.

- Features top greaseable cast-iron spindles to maximize usable life.
- Factory fitted rear discharge/mulching insert and mulching blades.

SUSPENSION / CHASSIS

- Patented four-wheel IS® suspension system dramatically increases quality of cut and operator comfort.
- · Heavy duty integrated rear bumper protects the engine compartment.

ACCESSORIES

- Trailer hitch kit.
- · LED ROPS light kit.
- Flat free caster tyres.
- · Service Jack kit.

The IS2600ZY24D61 is available on request in Africa.

maintenance access.



HECTARES/HOUR BASED ON 80% EFFICIENCY.









IS® 2100Z REAR DISCHARGE

Spend one day on the IS® 2100Z zero turn and you will discover how our patented suspension technology turns slow and bumpy mowing into riding comfort and enhanced productivity. Boasting full rear suspension and independent suspension at the front you'll stay seated and steer with greater confidence. As an added benefit, the reduced stress makes this a zero turn mower that lasts longer. With Ferris' iCDTM engineering under the deck, you will enjoy consistently accurate cutting performance and a professional finish. This machine is an aggressive performer for professional users and extremely discerning homeowners.

MODEL	ENGINE	DECK

IS2100ZBVE2861RDCE

28 HP* Vanguard™ 810cc EFI V-Twin Petrol with Oil Guard System 155 cm / 61"

iCD™ Rear discharge mower deck

ENGINE GROUP

- Powered by Vanguard[™] 810cc EFI air-cooled petrol engine.
- Automotive-based, closed-loop Electronic Fuel Injection system.
- More favorable gasoline consumption over carbureted equivalent.
- Rugged twin 21 litre fuel tanks (42 litres total).
- Dual-stage industrial air-cleaner extends engine service life.
- Vanguard Oil Guard System Extending oil exchange interval to 500 hours.

OPERATOR CONTROL & COMFORT SYSTEMS

- Ergonomic control panels feature a cup holder, storage compartment and fuel gauges for operator convenience.
- Folding Roll Over Protection Structure (ROPS) with retractable seat belt.
- Flip-up seat for easy service access.
- Premium mid-back seat with padded armrests and adjustable fore and aft positioning.
- Removable floor plate for easy maintenance access.

MOWER DECK

- 155 cm / 61" cutting width with iCD™ Technology.
- Foot-operated deck lift, with adjustable pedal.
 Change height-of-cut in 0,6 cm increments from 3,8 12,7 cm.
- Features top greaseable cast-iron (61") spindles.
- Factory fitted rear discharge/mulching insert and mulching blades.
- 2-belt deck drive system improves belt life and is more dependable.

SUSPENSION / CHASSIS

- Patented 4-wheel independent suspension system.
- Dual, commercial Hydro-Gear® ZT-4400™ transaxles feature 21 cm cooling fans that also assists with repelling debris.
- Heavy-duty integrated rear bumper protects engine compartment.

ACCESSORIES

- Trailer hitch kit.
- Suspension seat kit.
- LED ROPS light kit.
- Flat free caster tyres.
- · Service Jack kit.



UP **2,23**HECTARES/HOUR
BASED ON 80% EFFICIENCY.





EFI AND OIL GUARD™ SYSTEM: SEE PAGE 8 & 9 FOR MORE INFORMATION.



warranty, whichever occurs first. It covers parts & labor in year one and parts only in years two

and three.





ERRIS IS® 2100ZS TRIPLE

The all-new TRIPLE mower deck offers unique versatility. Rear discharge, side discharge and two levels of mulching are available in one package! This machine is an aggressive performer for professional users and extremely discerning homeowners. The Vanguard® EFI engine with Oil Guard System allows landscape contractors to operate their mower for 500 hours between oil changes. The 2-belt mower deck drive is designed for longer belt life, reduced maintenance and less downtime and offers a three-year, 300-hour limited warranty.

MODEL	ENGINE	DECK
IS2100ZBVE2861SRDCE	28 HP* Vanguard® 810cc EFI V-Twin Petrol with Oil Guard System	155 cm - 61" iCD™ TRIPLE mower deck

ENGINE GROUP

- Powered by Vanguard® 810cc EFI air-cooled petrol engine.
- Automotive-based, closed-loop Electronic Fuel Injection system.
- More favorable gasoline consumption over carbureted equivalent.
- Rugged twin 21 litre fuel tanks (42 litres total).
- Dual-stage industrial air-cleaner extends engine service life.
- Vanguard® Oil Guard System -Extending oil exchange interval to 500 hours.

OPERATOR CONTROL & COMFORT SYSTEMS

- Ergonomic control panels feature a cup holder, storage compartment and fuel gauges for operator convenience.
- Folding Roll Over Protection Structure (ROPS) with retractable seat belt.
- Flip-up seat for easy service access.
- Premium mid-back seat with padded armrests and adjustable fore and aft positioning.
- Removable floor plate for easy maintenance access.

MOWER DECK

- Available in 155 cm cutting width with iCD™ Technology.
- TRIPLE mowing technology: All-in-One concept supplied with side discharge, rear discharge and mulching capabilities.
- Foot-operated deck lift, with adjustable pedal. Change height-of-cut in 0,6 cm increments from 3,8 12,7 cm.
- Features top greaseable cast-iron spindles.
- Factory fitted half-height rear baffle insert and mulching blades combine rear discharge with mulching characteristics.
- Full-height rear baffle insert used for full-featured mulching and components for side discharge are included separately.
- 2-belt deck drive system improves belt life and is more dependable.

SUSPENSION / CHASSIS

- Patented 4-wheel independent suspension system.
- Dual, commercial Hydro-Gear® ZT-4400™ transaxles feature 21 cm cooling fans that also assists with repelling debris.
- Heavy-duty integrated rear bumper protects engine compartment.

ACCESSORIES

- Trailer hitch kit.
- Deluxe High-Back Suspension Seat.
- LED ROPS light kit.
- Flat free caster tyres.
- Service Jack kit.

The IS2100ZBVE2861SRDCE is available as of 2020.









EFI AND OIL GUARD™ SYSTEM: SEE PAGE 8 & 9 FOR MORE INFORMATION.





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



Vanguard® 810cc EFI engines with Oil Guard System deliver an optimum level of power and fuel efficiency and reduced maintenance time and costs.



The iCD™ Cutting System with TRIPLE Mowing Technology allows better airflow, superior cut quality and complements the innovation of the Ferris® line.



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





REAR DISCHARGE CONFIGURATION



MULCHING CONFIGURATION

Our new 2-belt decks on the IS®2100Z come with a three years (36 months) or 300 hours warranty, whichever occurs first. It covers parts & labor in year one and parts only in years two and three.

ISXTM 800 REAR DISCHARGE

Landscape professionals that are looking to optimize their productivity and to mow faster without sacrificing cut quality and want to experience a smooth ride should look to the ISX™ 800 commercial zero turn mower. Featuring the next generation of Ferris® suspension technology – ForeFront™ Suspension, a 2-belt iCD™ cutting system,

heavy-duty Hydro-Gear® Commercial drive system and cutting speeds up to 16 km/h, the ISX™ 800 is engineered to increase efficiency and operator comfort. The ISX[™] 800 is powered by the Briggs & Stratton® Commercial Series™ engine with its unique 5-step air filtration system and is paired with a 132 cm mower deck.

MODEL ENGINE DECK

ISX800ZB2752RDCE

27 HP* Briggs & Stratton® 132 cm - 52"

Commercial Series™ 810cc V-Twin Petrol Rear discharge mower deck

ENGINE GROUP

- Powered by a 27 HP* Briggs & Stratton® Commercial Series™ 810cc V-Twin air-cooled petrol engine.
- Patented 5 step debris management system with integrated cyclonic air cleaner.
- Easy to use oil drain tube.
- Rugged 21 litre fuel tank.

OPERATOR CONTROL & COMFORT SYSTEMS

- Pedal lift and lower with single pin height of cut adjustment.
- Folding roll over protection structure ROPS with retractable seat belt.
- Adjustable contour seat with padded armrests.
- Ergonomic control panel feature a cup holder and fuel gauge for operator convenience.
- Removable floor plate for easy maintenance.

MOWER DECK

- Available in 132 cm cutting width.
- iCD[™] Cutting deck technology.
- Foot operated deck lift.
- Cutting height: 3,8 12,7 cm.
- Features top greaseable aluminium spindles.

- · Factory fitted half-height rear baffle insert and mulching blades combine rear discharge with mulching characteristics.
- · Optional full-height rear baffle insert is used for full-featured mulching.
- 2-belt deck drive system improves belt life and is more dependable.

SUSPENSION / CHASSIS

- ForeFront™ Suspension System with four steel control rods for the ultimate in comfort and control.
- Rear suspension system.
- Heavy-duty integrated rear bumper protects the engine compartment.
- Independent, commercial grade Hydro-Gear® ZT-3400® transaxles, featuring 18 cm cooling fans that also assist in repelling debris.

ACCESSORIES

- Trailer hitch kit.
- LED ROPS light kit.
- Premium Mid-Back Suspension Seat.
- · Flat free caster tyres.
- Service Jack kit.
- Full height mulching baffle insert.



UP 1,69 HECTARES/HOUR BASED ON 80% EFFICIENCY









180° folding ROPS (Roll Over Protection Structure) with retractable seat belt.



Briggs & Stratton® Commercial cleaner for Extended durability under heavy debris conditions



Features top greaseable aluminium spindles for longer usable life.



Fully serviceable commercial Hydro-Gear® ZT-3400® transaxles are designed for high performance and durability.

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

400S TRIPLE



The 400S is affordable, durable and has the commercial-grade power and maneuverability you need to get the job done. On a compact entry level body, the 400S is able to navigate tight areas without sacrificing commercial grade attributes. A large fuel capacity, large drive tyres for added traction and a commercial drive system sets the 400S far above the competition. Its patented adjustable coil over shock suspension system and pivoting front axle with dampeners help you take on long days in comfort. The all-new TRIPLE mower deck offers unique versatility. Rear discharge, side discharge and two levels of mulching are available in one package! This revolutionary convertible mower deck makes it possible to adapt to every circumstance you encounter.

MODEL	ENGINE	DECK
400SB2348CE	23 HP* Briggs & Stratton V-Twin Commercial Series™	122 cm / 48" TRIPLE mower deck

ENGINE GROUP

- Powered by Briggs & Stratton
 V-Twin Commercial SeriesTM
 air-cooled petrol engine.
- Patented advanced 5 step debris management system with integrated cyclonic air cleaner.
- Easy to use oil drain tube.
- Rugged 21 litre fuel tank.

OPERATOR CONTROL & COMFORT SYSTEMS

- Pedal lift and lower with single pin height of cut adjustment.
- Adjustable contour seat with armrests.
- Ergonomic control panel feature a cup holder and fuel gauge for operator convenience.
- Removable floor plate for easy maintenance.

MOWER DECK

- 122 cm / 48" cutting width.
- TRIPLE mowing technology:
 All-in-One concept supplied with side discharge, rear discharge and mulching capabilities.
- Foot operated deck lift.
- Cutting height: 3,8 11,4 cm.



UP **1,25**HECTARES/HOUR
BASED ON 80% EFFICIENCY.

SUSPENSION / CHASSIS Patented suspension system enables you to mow rougher ground faster, allowing you to be more productive. • Heavy-duty integrated rear bumper protects the engine compartment. • Independent, commercial grade Hydro-Gear® ZT-3100™ transaxles, featuring 18 cm cooling fans that also assist in repelling debris. **ACCESSORIES** Trailer hitch kit. · Halogen front light kit. · Service Jack kit. • Turbo Collection system.



Rear suspension with coilover-shocks and pivoting front axle with motion dampening shocks.



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



Briggs & Stratton Commercial Series™ engine features an ultimate 5 step dust and particle filtration system with an integrated cyclonic air cleaner.



Fully serviceable commercial Hydro-Gear® ZT-3100™ transaxles are designed for high performance and durability.



FERRIS°

RIS FLEET SERIES ZERO TURNS



You're a serious professional who demands serious Lawnmower performance. Need a commercial-grade zero-turn Lawnmower big on features yet light on the wallet? We've got you covered! The Fleet Series comes equipped with an impressive combination of features and premium components, designed to get you in and out of your jobs quickly and confidently.

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

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

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

Ride-On Warranty*

Each customer has different needs, so Ferris created the 2+2 Year limited warranty. One simple warranty covers all our ride-on mowers for four years (48 2+2 YEAR LIMITED WARRANTY

months) or 500 hours, whichever occurs first. During the first two years (24 months), the mower is covered for unlimited hours. Belts, tyres, brake pads, battery and blades are covered for 90 days.





FERRIS

ERRIS F210Z SIDE DISCHARGE

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

MODEL ENGINE DECK

F210ZKAV2661SDCE

25,5 HP* Kawasaki FX801V V-Twin Petrol

155 cm / 61" iCD™ Side discharge mower deck

ENGINE GROUP

- Powered by Kawasaki 25,5 HP* FX801V V-Twin air-cooled petrol engine.
- Two-stage industrial air-cleaner.
- Easy-to-use oil drain.
- Twin 21 litre rugged, impact resistant fuel tanks with switch for fuel source (42 litres total).

OPERATOR CONTROL & COMFORT SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience.
- Suspension seat in our premium mid-back design features enhanced bolstering, with adjustable cushioned armrests for added comfort, manually adjusts to operator's height and weight in addition to fore and aft positioning for a custom-like fit.
- · Flip-up seat.
- Adjustable steel padded control arms.
- Removable foot plate.

MOWER DECK

- iCD™ Cutting System.
- Foot-operated deck lift, with adjustable pedal, can change cut height in 0,6 cm increments from 3,8 - 15,2 cm.
- Cast-iron greaseable spindles with greaseable bearings for longer usable life, 25,4 mm shaft with top access grease fitting, 6-bolt 203 mm flange design adds strength and greater dispersal of energy to deck assembly.
- 2-belt deck drive system improves belt life and is more dependable.

DRIVE TRAIN

- Dual commercial Hydro-Gear® ZT-5400
 Powertrain® Transaxles feature 22 cm cooling fans that assist with repelling debris.
- Heavy-duty integrated rear bumper protects engine compartment.
- Large turf friendly 24" tyre for increased traction and performance.
- · Flat-free caster tyres.

ACCESSORIES

- · Collection system.
- Mulch kit.
- · Trailer hitch kit...
- · ROPS mounted LED light kit.
- · Striping kit.
- Service Jack kit.



The Fleet Series zero turns can be equipped with an optional collection system. An ergonomically placed lever increases productivity by giving the operator the ability to release grass clippings from the riding mower seat.



UP 1,98
HECTARES/HOUR
BASED ON 80% EFFICIENCY.





Kawasaki FX801V engine delivering great grass cutting capability.



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



Cast-Iron Spindles longer usable life, 25,4 mm shaft with top access grease fitting for greaseable dual ball bearings, six-bolt 203 mm flange design adds strength and greater dispersal of energy to deck assembly.



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



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



Foot-operated deck lift, with adjustable pedal, can change cut height in 0,6 cm increments from 38-152 mm.



Suspension seat with padded armrests for optimal comfort.



Equipped with a 155 cm / 61" side discharge mower deck.



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



Our new 2-belt deck on the F210Z comes with a three years (36 months) or 300 hours warranty, whichever occurs first. It covers parts & labor in year one and parts only in years two and three.

ERRIS F160Z SIDE DISCHARGE

The Ferris® F160Z is the smallest in the Fleet Series, but it's equipped with serious features. This compact and powerful zero-turn is designed to get you in and out of your jobs guickly and confidently. You'll find twin 21 litre rugged fuel tanks, for a total canacity of 42 litres, to keep you productive

MODEL	ENGINE	DECK	
on the job site all da	у.		
Tou ii iiilu twiii Zi iii	ite ruggeu iuei tariks, ioi a ti	olal capacity of 42 illics, to recep you pr	oudctive

ENGINE GROUP

 Powered by Kawasaki 23,5 HP* FX730V V-Twin air-cooled petrol engine.

F160ZKAV2452SDCE

- Two-stage industrial air-cleaner.
- Easy-to-use oil drain.
- Twin 21 litre rugged, impact resistant fuel tanks with switch for fuel source (42 litres total).

OPERATOR CONTROL & COMFORT SYSTEMS

- · Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience.
- Suspension seat in our premium mid-back design features enhanced bolstering, with adjustable cushioned armrests for added comfort, manually adjusts to operator's height and weight in addition to fore and aft positioning for a custom-like fit.
- · Flip-up seat.
- Adjustable steel padded control arms.
- Removable foot plate.

MOWER DECK

23,5 HP* Kawasaki FX730V

V-Twin Petrol

- iCD™ Cutting System.
- Foot-operated deck lift, with adjustable pedal, can change cut height in 0,6 cm increments from 3,8 - 12,7 cm.
- Cast-iron greaseable spindles with greaseable bearings for longer usable life, 25,4 mm shaft with top access grease fitting, 6-bolt 203 mm flange design adds strength and greater dispersal of energy to deck assembly.

132 cm / 52"

DRIVE TRAIN

- Dual commercial Hydro-Gear® ZT-4400™ Transaxles feature 20 cm cooling fans that assist with repelling debris.
- · Heavy-duty integrated rear bumper protects engine compartment.
- Large turf friendly 24" tyre for increased traction and performance.
- · Flat-free caster tyres.

ACCESSORIES

- · Collection system.
- · Mulch kit.
- Trailer hitch kit.
- ROPS mounted LED light kit.
- Striping kit.
- · Service Jack kit.



The Fleet Series zero turns can be equipped with an optional collection system. An ergonomically placed lever increases productivity by giving the operator the ability to release grass clippings from the riding mower seat.



₩**1,69** HECTARES/HOUR BASED ON 80% EFFICIENCY







Twin 21 litre rugged, impact resistant fuel tanks with switch for fuel source (42 litres total).



Suspension seat for optimal comfort.



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

FERRIS

FW15 WALK BEHIND

When you have got to walk the landscape, there is no better way than with a Ferris® walk behind mower. The FW15 variable hydrostatic walk-behind provides a narrow footprint for trimming around trees and planter beds. Ergonomic controls, an 81 cm cutting width and durable steel construction ensures the FW15 will keep working hard job after job.

MODEL	ENGINE	DECK
FW15	10 HP* Honda® GX390 389cc Air-cooled Petrol	81 cm / 32" Deck Fixed Wheels
FW15SW	10 HP* Honda® GX390 389cc Air-cooled Petrol	81 cm / 32" Deck Caster Wheel

ENGINE GROUP

- Powered by Honda® 389 air-cooled petrol engine, single cylinder.
- Manual start.
- · Dual element air cleaner.
- 2,08 litre fuel tank.

OPERATOR CONTROL & COMFORT SYSTEMS

- · Centrally located ergonomic controls with both forward and reverse.
- 13" oversized drive tyres Large pneumatic drive tires and lightweight front wheels provide high traction.
- 4-position adjustable handlebars.
- Adjustable speed control for one-handed operation.

MOWER DECK

- · Available in 81 cm cutting width.
- · Fabricated reinforced steel deck with dual timed cutting blades.
- Spring-assisted mower deck lift lever.
- Single lever cutting height adjustment.
- Cutting height: 3,8 12,7 cm / 1.5" 5".
- · Features cast aluminum spindles.

DRIVE SYSTEM

• Peerless transaxle with differential and Hydro-Gear® pump.

ACCESSORIES

- Mulch kit.
- Fabric grass catcher.

The FW15 and FW15SW are available on request in Africa.





	FW15	FW15SW
ENGINE		
Make	Honda® GXV390	Honda® GXV390
Horsepower	10.2 HP	10.2 HP
Cylinders / Displacement	Single Cylinder / 389 cc	Single Cylinder / 389 cc
РТО	Manual	Manual
Starting	Recoil start	Recoil start
Fuel Capacity (litres)	2,08 Litres	2,08 Litres

MOWER

Cutting Width	81 cm	81 cm
Cutting Height	3,8 - 12,7 cm	3,8 - 12,7 cm
Deck Construction	2.66 mm	2.66 mm
Mower Spindles	Aluminum greaseable	Aluminum greaseable

SUSPENSION & DRIVE TRAIN

000: 1110:01: 0. 2:11:12 11:11:11		
Transmission	Peerless axle with differential	Peerless axle with differential
	chain driven by Hydro-Gear®	chain driven by Hydro-Gear®
	RT-310 hydrostatic transmission	RT-310 hydrostatic transmission
Drive Axles	190 cm	190 cm
Drive Tyres (inch)	13 x 5 - 6	13 x 5 - 6
Caster Tyres (inch)	10.5 x 3 Fixed Wheel	10.5 x 3 Caster Wheel

GROUND SPEED

Speed-fwd. (km/h)	0 - 6,4 km/h	0 - 6,4 km/h
Speed-rev. (km/h)	0 - 3,2 km/h	0 - 3,2 km/h

DIMENSIONS

Overall length (cm)	189	187
Overall width deflector down (cm)	112	112
Overall width deflector up (cm)	83	83
Dry weight (Kgs)	127	129

OPERATOR SYSTEMS

Instrumentation	Speed Indicator	Speed Indicator
Safety Group / Controls	Blade control bail OPC	Blade control bail OPC



Single lever changes height of cut from 3.8 - 12.7 cm



Ergonomic controls with forward and reverse



Caster wheels make it easier to turn the machine without the need to raise the front of the machine (SW version only).



RRIS HURRICANE 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 HurricaneTM and FB3000 HurricaneTM 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 SystemTM splits the air-stream for deep cleaning and blowing the debris to the desired distance.

FB2000 23 HP* Vanguard® V-Twin 627cc For precise placement of air flow for effective debris management. FB3000 35 HP* Vanguard® V-Twin 933cc For maximum air flow and power for fast turf clean up.	MODEL	ENGINE	USE
	FB2000		·
	FB3000		·

ENGINE GROUP

- Powered by Vanguard® V-Twin 627cc and 993cc air-cooled petrol engines.
- V-Twin engines.
- · Electric start.
- 37 litres fuel tank.
- FB2000; 264 km/h air speed: 184 m³/m air flow.
- FB3000; 264 km/h air speed: 241 m³/m air flow.

BLOWER

- The Hurricane signature patented Dual Airflow System[™] splits the airstream for deep cleaning and blowing the debris to the desired distance.
- Air flow is easily changeable with a joystick from the operator station and allows the operator full control of the air flow direction – forward, left and right. Pulling back on the joystick closes all deflectors for transport.

OPERATOR CONTROL & COMFORT SYSTEMS

- Quad Control Handle System[™] provides automatic return to neutral, integrated operator presence, self-activating parking brake and travel direction control.
- LED light in operator tower provides extra illumination when loading trailers or traveling at dusk.
- Torsion-mounted front axle allows the wheels to remain in contact with the ground, improving traction on uneven terrain.

The FB2000 and FB3000 are available on request in Africa.





FB2000

FB3000



	HURRIC	CANE		
ENGINE				
Model	FB2000	F3000		
Make	Vanguard® V-Twin	Vanguard® V-Twin		
Horsepower	23 HP	35 HP 2 / 933 cc		
Cylinders / Displacement	2 / 627 cc			
Starting	Electric	Electric		
Fuel Capacity (litres)	38 Litres	38 Litres		
Fuel Type	Regular, unleaded gasoline	Regular, unleaded gasoline		

TRANSMISSION

Drive Train Type	Dual Hydrostatic	Dual Hydrostatic
Transaxles	Dual commercial Hydro-Gear®	Dual commercial Hydro-Gear®
	ZT-3100® transaxles	ZT-3100® transaxles
Number of Speeds	Infinitely Variable	Infinitely Variable
Max. Travel Speed	14,4 km/h	17,6 km/h

TYRES

Front Tyres (inch)	11 x 4 - 5	13 x 5.5 - 6
Rear Tyres (inch)	20 x 8 - 8	22 x 11 - 10

BLOWING

00 A Lucy //s	Air Flow	184 m³ per minute	241 m³ per minute
Air Speed 264 km/n 264 km/n	Air Speed	264 km/h	264 km/h

DIMENSIONS

Overall length (cm)	152	165
Overall width (cm)	107	114
Overall height (cm)	137	142
Dry weight (Kgs)	340	406



ACCESSORIES





PREMIUM SEATHigh quality adjustable seat with adjustable padded armrests.



PREMIUM SUSPENSION SEAT Suspension seat for optimal comfort. Standard on F210Z and F160Z.



SERVICE JACK STANDAllow for easy and convenient access underneath the deck.



MULCHING INSERTFull height mulching insert for ultimate mulching functionality on all rear discharge mower decks.



LED ROPS LIGHT KITIlluminates a wider area around the machine for better visibility (non-road).



TRAILER HITCH KITFor following light duty trailers.



LED FRONT LIGHT KITIlluminates the area in the front of the machine (non-road).



FLAT-FREE CASTER TYRES Run all day with no flats, eliminates down time.

					ZERO TUR	2NS				
	IS® 5100Z	IS® 3200Z	IS® 2600Z	IS® 2600Z	IS® 2100Z	IS® 2100ZS	ISX™ 800	400S	F210Z	F160Z
ACCESSORIES	72"/183 cm	72"/183 cm	61"/155 cm	61"/155 cm	61"/155 cm	61"/155 cm	52"/132 cm	48"/122 cm	61"/155 cm	52"/132 cm
	RD	RD	RD	SD	RD	TRIPLE	RD	TRIPLE	SD	SD
Premium seat	Standard	Standard	Standard	Standard	Standard	Standard	Standard	N.A.	N.A.	N.A.
Premium suspension seat	N.A.	5105099	N.A.	N.A.	5105096	5106325	5107346	N.A.	Standard	Standard
Premium suspension seat insert	5600474	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Mulching blade set	Standard	Standard	Standard	5103305S	Standard	Standard	Standard	Standard	5103305S	5103304S
High-lift blade set	5102227S	5102227S	5101755S	Standard	5101755S	5101755S	5101755S	5105512S	Standard	Standard
Trailer hitch kit	5600031	5600860	5600031	5600031	5600031	5600031	5600031	5601084	5600031	5600031
HALOGEN front light kit	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1696690	N.A.	N.A.
LED front light kit	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
LED ROPS light kit	N.A.	5600891	5600891	5600891	5600891	5600891	5600891	N.A.	5600891	5600891
RD/Mulching combi insert	Standard	Standard	Standard	N.A.	Standard	Standard	Standard	Standard	N.A.	N.A.
SD Mulching kit	N.A.	N.A.	N.A.	5600898	N.A.	Standard	N.A.	Standard	5600898	5600584
Tall RD mulching insert	5600922	5601000	5600924	N.A.	5600924	Standard	5600925	Standard	N.A.	N.A.
Flat free caster tyres	5023279	5023279	5023279	5023279	5023279	5023279	5023279 + 5103649 + 5103650 + 2x 5103594	N.A.	Standard	Standard
Pneumatic caster tyres	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	5022577	5022577
Striping kit	N.A.	N.A.	N.A.	5600959	N.A.	N.A.	N.A.	N.A.	5600960	5600957
Turbo collection system	N.A.	N.A.	N.A.	N.A.	N.A.	5600903	N.A.	5601092	5600941	5600905
Service jack kit	N.A.	5601080 + 5601077 + 5601079	5601080 + 5601077	5601080 + 5601077	5601080 + 5601077	5601080 + 5601077	5601080 + 5601078	5601080 + 5601098	5601080 + 5901078	5601080 + 5901078

GRASSCUTTING PRODUCTIVITY TABLE

PRODUCTIVITY HECTARES PER HOUR: 1 HECTARE IS 10.000 M² 80% EFFICIENCY IS FOR AVERAGE USE WITH TURNS, FLOWERBEDS, ETC.

MODEL	Œ	FW15	4	400S	ISX _{III} 8	ISX TM 800 / F160Z	IS® 2600Z / IS® 2 F	IS® 2600Z / IS® 2100Z / IS® 2100ZS / F210Z	IS® 5100Z	IS® 5100Z / IS® 3200Z
EFFICIENCY	%08	100%	%08	100%	%08	100%	%08	100%	%08	100%
CUTTING WIDTH INCH/CM	35",	32" / 81 CM	7 48 /	48" / 122 CM	. /25	52" / 132 CM	/ "19	61" / 155 CM	72" /	72" / 183 CM
GROUND SPEED KM/H										
KM										
0.0	0.39	0.49	0.59	0.73	0.63	0.79	0.74	0.93	0.88	1.10
6.5	0.42	0.53	0.63	0.79	69.0	0.86	0.81	1.01	0.95	1.19
7.0	0.45	0.57	99.0	0.85	0.74	0.92	0.87	1.09	1.02	1.28
7.5	0.49	0.61	0.73	0.92	0.79	66.0	0.93	1.16	1.10	1.37
8.0	0.52	0.65	0.78	96.0	0.84	1.06	0.99	1.24	1.17	1.46
8.5	0.55	69.0	0.83	1.04	06.0	1.12	1.05	1.32	1.24	1.56
0.6	0.58	0.73	0.88	1.10	0.95	1.19	1.12	1.40	1.32	1.65
9.5	0.62	0.77	0.93	1.16	1.00	1.25	1.18	1.47	1.39	1.74
10.0	0.65	0.81	96.0	1.22	1.06	1.32	1.24	1.55	1.46	1.83
10.5	0.68	0.85	1.02	1.28	1.11	1.39	1.30	1.63	1.54	1.92
11.0	0.71	0.89	1.07	1.34	1.16	1.45	1.36	1.71	1.61	2.01
11.5	0.75	0.93	1.12	1.40	1.21	1.52	1.43	1.78	1.68	2.10
12.0	0.78	0.97	1.17	1.46	1.27	1.58	1.49	1.86	1.76	2.20
12.5	0.81	1.01	1.22	1.53	1.32	1.65	1.55	1.94	1.83	2.29
13.0	0.84	1.05	1.27	1.59	1.37	1.72	1.61	2.02	1.90	2.38
13.5	0.87	1.09	1.32	1.65	1.43	1.78	1.67	2.09	1.98	2.47
14.0	0.91	1.13	1.37	1.71	1.48	1.85	1.74	2.17	2.05	2.56
14.5	0.94	1.17	1.42	1.77	1.53	1.91	1.80	2.25	2.12	2.65
15.0	0.97	1.22	1.46	1.83	1.58	1.98	1.86	2.33	2.20	2.75
15.5	1.00	1.26	1.51	1.89	1.64	2.05	1.92	2.40	2.27	2.84
16.0	1.04	1.30	1.56	1.95	1.69	2.11	1.98	2.48	2.34	2.93
16.5	1.07	1.34	1.61	2.01	1.74	2.18	2.05	2.56	2.42	3.02
17.0	1.10	1.38	1.66	2.07	1.80	2.24	2.11	2.64	2.49	3.11
17.5	1.13	1.42	1.71	2.14	1.85	2.31	2.17	2.71	2.56	3.20
18.0	1.17	1.46	1.76	2.20	1.90	2.38	2.23	2.79	2.64	3.29
18.5	1.20	1.50	1.81	2.26	1.95	2.44	2.29	2.87	2.71	3.39
19.0	1.23	1.54	1.85	2.32	2.01	2.51	2.36	2.95	2.78	3.48
19.5	1.26	1.58	1.90	2.38	2.06	2.57	2.42	3.02	2.85	3.57
	50	7	1	;; (:	, 0	9			



SPECIFICATIONS





	IS5100ZC33D72RDCE*	IS3200ZBVE3772RDCE
ENGINE		
Make	Caterpillar® - Diesel	Vanguard™ - Petrol
Model	C1.5	BIG BLOCK™ EFI with Oil Guard System
Horsepower	33.5 HP ¹⁾	37 HP ²⁾
Cylinders / Displacement	3 Cylinders in line / 1.496cc	2 Cylinders V-Twin / 993 cc
Cooling	Liquid cooled	Air-cooled
PTO	Electric PTO clutch	Electric PTO clutch
Starting	Electric	Electric
Fuel Capacity (litres)	56 Litres	42 Litres

MOWER

Cutting width (cm/inch)	183 cm / 72"	183 cm / 72"
	Rear Discharge iCD™	Rear Discharge iCD™
Deck Configuration	Rear discharge and mulching blades	Rear discharge/mulching insert and mulching blades
Cutting Height (cm)	3,8 - 15,2 cm	3,8 - 12,7 cm
Deck Construction	3,4 mm fabricated construction, full width double top	3,4 mm fabricated construction, full width double top
	deck, 12,7 mm scuff guards, 12,7 mm leading edge, deck, 12,7 mm scuff guards, 12,7 mm leading edge,	
	overlap welded corners	overlap welded corners
Mower Spindles	Cast-iron 257 mm; 30,16 mm shaft	Cast-iron 257 mm; 30,16 mm shaft
Deck lift system	Hydraulic	Foot pedal, spring assisted

SUSPENSION & DRIVE TRAIN

Suspension	4-Wheel independent suspension	4-Wheel independent suspension
Transmission	Independant Hydro-Gear® PW pumps and Parker TG0335	Independent Hydro-Gear® ZT-5400™ transaxles
	wheel motors with industrial oil filter and remote oil cooler	
Drive Axles	31,75 mm Tapered with 5-bolt flange	34,93 mm drive axles with 5 bolt wheel hubs
Drive Tyres (inch)	26 x 12.00 - 12 (4 ply)	26 x 12.00 - 12 (4 ply)
Caster Tyres (inch)	13 x 6.50 - 6 (4 ply)	13 x 6.50 - 6 (4 ply)

GROUND SPEED

Speed-fwd. (km/h)	0 - 20,0 km/h	0 - 20,0 km/h
Speed-rev. (km/h)	0 - 10,0 km/h	0 - 10,0 km/h

DIMENSIONS

Overall length (cm)	255	215
Overall width (cm)	186	186
Dry weight (Kgs)	1070	747

OPERATOR CONTROL & COMFORT SYSTEMS

Roll-Over Protection Structure	Standard, foldable with seat belt	Standard, foldable with seat belt
Instrumentation	Fuel level gauge in each tank, visual water temperature	Fuel level gauge in each tank, hour meter,
	gauge, oil pressure gauge, hour meter	engine malfunction indicator
Controls	Seat activated engine kill, PTO clutch safety switch,	Seat activated engine kill, PTO clutch safety switch,
	neutral and parking brake safety circuit neutral and parking brake safety circuit	
Parking Brake / Safety Circuit	Disc type	Internal wet disc brake in transaxle

WARRANTY

Engine	2-Year Manufacturer's Limited Warranty	3-Year Manufacturer's Limited Warranty
Deck Drive Belt	1-Year Limited/100 hours, whichever comes first, on parts & labor.	3-Year Limited/300 hours, whichever comes first. Parts & labor in year one; parts only in years two and three.
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 4 years (48 months) unlimited hours. Belts, Tyres, Brake Pads, Battery, Blades: 90 days ‡	





IS2600ZY24D61RDCE	IS2600ZY24D61*
Yanmar - Diesel, EPA FINAL TIER 4 / Euro Stage 5 ready	Yanmar - Diesel, EPA FINAL TIER 4 / Euro Stage 5 ready
3TNM74F-SAFS	3TNM74F-SAFS
24 HP¹)	24 HP¹)
3 Cylinders in line / 993 cc	3 Cylinders in line / 993 cc
Liquid cooled	Liquid cooled
Electric PTO clutch	Electric PTO clutch
Electric	Electric
42 Litres	42 Litres

155 cm / 61"	155 cm / 61"
Rear Discharge iCD™	Side Discharge iCD™
Rear discharge/mulching insert and mulching blades	Side discharge and high-lift blades
3,8 - 12,7 cm	3,8 - 12,7 cm
3,4 mm fabricated construction, full width double top deck,	3,4 mm fabricated construction, full width double top deck,
12,7 mm scuff guards, 9,5 mm leading edge,	12,7 mm scuff guards, 9,5 mm leading edge,
overlap welded corners	overlap welded corners
Cast-iron 201 mm; 25,4 mm shaft	Cast-iron 201 mm; 25,4 mm shaft
Foot pedal, spring assisted	Foot pedal, spring assisted

4-Wheel independent suspension	4-Wheel independent suspension
Independent Hydro-Gear® ZT-4400™ transaxles	Independent Hydro-Gear® ZT-4400™ transaxles
34,93 mm drive axles with 5 bolt wheel hubs	34,93 mm drive axles with 5 bolt wheel hubs
24 x 12,00 - 12 (4 ply)	24 x 12,00 - 12 (4 ply)
13 x 6,50 - 6 (4 ply)	13 x 6,50 - 6 (4 ply)

0 - 18,0 km/h	0 - 18,0 km/h
0 - 8,0 km/h	0 - 8,0 km/h

224	224
159	161 / 194 (Deflector down)
743	743

Standard, foldable with seat belt	Standard, foldable with seat belt
Fuel level gauge in each tank, visual water temperature	Fuel level gauge in each tank, visual water temperature gauge, oil
gauge, oil pressure gauge, hour meter	pressure gauge, hour meter
Seat activated engine kill, PTO clutch safety switch, neutral and	Seat activated engine kill, PTO clutch safety switch, neutral and
parking brake safety circuit, deck shutdown engine protection system	parking brake safety circuit, deck shutdown engine protection system
Internal wet disc brake in transaxle	Internal wet disc brake in transaxle

2-Year Manufacturer's Limited Warranty

1-Year Limited/100 hours, whichever comes first, on parts & labor.

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 4 years (48 months) unlimited hours. Belts, Tyres, Brake Pads, Battery, Blades: 90 days ‡



SPECIFICATIONS





	IS2100ZBVE2861RDCE	IS2100ZBVE2861SRDCE
ENGINE		
Make	Vanguard [™] - Petrol	Vanguard® - Petrol
Model	810cc EFI with Oil Guard System	810cc EFI with Oil Guard System
Horsepower	28 HP ²⁾	28 HP ²⁾
Cylinders / Displacement	2 Cylinders V-Twin / 810 cc	2 Cylinders V-Twin / 810cc
Cooling	Air-cooled	Air-cooled
PTO	Electric PTO clutch	Electric PTO clutch
Starting	Electric	Electric
Fuel Capacity (litres)	42 Litres	42 Litres

MOWER

Cutting width (cm/inch)	155 cm / 61"	155 cm / 61"
	Rear Discharge iCD™	TRIPLE iCD™
Deck Configuration	Rear discharge/mulching insert and mulching blades	Configurable deck including: rear discharge, side discharge,
		mulching and mulching blades
Cutting Height (cm)	3,8 - 12,7 cm	3,8 - 12,7 cm
Deck Construction	3,4 mm fabricated construction, full width double top	3,4 mm fabricated construction, full width double top deck,
	deck, 9,5 mm scuff guards, overlap welded corners	9,5 mm scuff guards, overlap welded corners
Mower Spindles	Cast-iron 201 mm; 25,4 mm shaft	Cast-iron 201 mm; 25,4 mm shaft
Deck lift system	Foot pedal, spring assisted	Foot pedal, spring assisted

SUSPENSION & DRIVE TRAIN

Suspension	4-Wheel independent suspension	4-Wheel independent suspension
Transmission	Independent Hydro-Gear® ZT-4400™ transaxles	Independent Hydro-Gear® ZT-4400™ transaxles
Drive Axles	34,93 mm drive axles with 5 bolt wheel hubs	34,93 mm drive axles with 5 bolt wheel hubs
Drive Tyres (inch)	24 x 12,00 - 12 (4 ply)	24 x 12,00 - 12 (4 ply)
Caster Tyres (inch)	13 x 6,50 - 6 (4 ply)	13 x 6,50 - 6 (4 ply)

GROUND SPEED

Speed-fwd. (km/h)	0 - 18,0 km/h	0 - 18,0 km/h
Speed-rev. (km/h)	0 - 8,0 km/h	0 - 8,0 km/h

DIMENSIONS

Overall length (cm)	210	210
Overall width (cm)	159	RD: 159 - SD: 161 / 194 (Deflector up / Deflector down)
Dry weight (Kgs)	601	601

OPERATOR CONTROL & COMFORT SYSTEMS

Roll-Over Protection Structure	Standard, foldable with seat belt	Standard, foldable with seat belt
Instrumentation	Fuel level gauge in each tank, hour meter, engine	Fuel level gauge in each tank, hour meter, engine
	malfunction indicator	malfunction indicator
Controls	Seat activated engine kill, PTO clutch safety switch,	Seat activated engine kill, PTO clutch safety switch,
	neutral and parking brake safety circuit	neutral and parking brake safety circuit
Parking Brake / Safety Circuit	Internal wet disc brake in transaxle	Internal wet disc brake in transaxle

WARRANTY

Engine	3-Year Manufacturer's Limited Warranty	
Deck Drive Belt	3-Year Limited/300 hours, whichever comes first. Parts & labor in year one; parts only in years two and three.	
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 4 years (48 months) unlimited hours. Belts, Tyres, Brake Pads, Battery, Blades: 90 days [‡]	





ISX800ZB2752RDCE	400SB2348CE
Briggs & Stratton® - Petrol	Briggs & Stratton - Petrol
Commercial Series™	Commercial Series [™]
27 HP ²⁾	23 HP ²⁾
2 Cylinders V-Twin / 810cc	2 Cylinders V-Twin / 724 cc
Air-cooled	Air-cooled
Electric PTO clutch	Electric PTO clutch
Electric	Electric
21 Litres	21 Litres

132 cm / 52"	122 cm / 48"
Rear Discharge iCD™	TRIPLE deck
Rear discharge and mulching blades	Comes standard as configurable deck including: rear discharge,
	side discharge, mulching and mulching blades
3,8 - 12,7 cm	3,8 - 11,4 cm
3,4 mm fabricated construction, full width double top deck, 9,5 mm scuff guards,	3,4 mm fabricated construction, full width double top deck,
overlap welded corners	9,5 mm scuff guards, overlap welded corners
Cast aluminium 133 mm; 25,4 mm shaft	Cast aluminium 135 mm; 20,0 mm shaft
Foot pedal, spring assisted	Foot pedal

Rear wheel suspension,	Rear wheel suspension,
ForeFront™ independent Front Suspension	pivoting front axle with front ride dampening shocks
Independent Hydro-Gear® ZT-3400® transaxles	Independent Hydro-Gear® ZT-3100™ transaxles
28,6 mm Tapered with 4-bolt flange	25,4 mm Tapered with 4-bolt flange
23 x 10.50 - 12 (4 ply)	20 x 10.00 - 10 (4 ply)
13 x 6.50 - 6 (4 ply)	11 x 4.00 - 5 (4 ply)

0 - 16,0 km/h	0 - 12,8 km/h
0 - 8,0 km/h	0 - 6,4 km/h

211	180
135	126 / 155 (deflector down)
487	369

Standard, foldable with seat belt	N.A
Fuel gauge, hour meter	Fuel gauge, hour meter
Seat activated engine kill, PTO clutch safety switch, neutral and parking brake safety circuit	Seat activated engine kill, PTO clutch safety switch,
	neutral and parking brake safety circuit
Integrated transaxle brake	Integrated transaxle brake

2-Year Manufacturer's Limited Warranty		
3-Year Limited/300 hours, whichever comes first. Parts & labor in year one; parts only in years two and three.	1-Year Limited/100 hours, whichever comes first, on parts & labor.	
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 4 years (48 months) unlimited hours. Belts, Tyres, Brake Pads, Battery, Blades: 90 days [‡]	4-Year Limited Warranty (48 months) or 500 hours, whichever occurs first. Belts, Tyres, Brake Pads, Battery, Blades: 90 days ‡	



SPECIFICATIONS





	F210ZKAV2661SDCE	F160ZKAV2452SDCE
ENGINE		
Make	Kawasaki - Petrol	Kawasaki - Petrol
Model	FX801V	FX730V
Horsepower	25,5 HP ¹⁾	23,5 HP¹)
Cylinders / Displacement	2 Cylinders V-Twin / 852 cc	2 Cylinders V-Twin / 726 cc
Cooling	Air-cooled	Air-cooled
PTO	Electric PTO clutch	Electric PTO clutch
Starting	Electric	Electric
Fuel Capacity (litres)	42 Litres	42 Litres

MOWER

Cutting width (cm/inch)	155 cm / 61"	132 cm / 52"
	Side Discharge iCD™	Side Discharge iCD™
Deck Configuration	Side discharge and high-lift blades	Side discharge and high-lift blades
Cutting Height (cm)	3,8 - 15,2 cm	3,8 - 12,7 cm
Deck Construction	3,4 mm fabricated construction, full width double top deck,	3,4 mm fabricated construction, full width double top deck,
	9,5 mm scuff guards, overlap welded corners	9,5 mm scuff guards, overlap welded corners
Mower Spindles	Cast-iron 201 mm; 25,4 mm shaft	Cast-iron 201 mm; 25,4 mm shaft
Deck lift system	Foot pedal, spring assisted	Foot pedal, spring assisted

SUSPENSION & DRIVE TRAIN

Suspension	No suspension /	No suspension /
	Premium suspension high-back seat	Premium suspension high-back seat
Transmission	Independent Hydro-Gear® ZT-5400™ transaxles	Independent Hydro-Gear® ZT-4400™ transaxles
Drive Axles	34,93 mm drive axles with 5 bolt wheel hubs	34,93 mm drive axles with 5 bolt wheel hubs
Drive Tyres (inch)	24 x 12.00 - 12 (4 ply)	24 x 9.50 - 12 (4 ply)
Caster Tyres (inch)	13 x 6.50 - 6 (4 ply) Flat free	13 x 6.50 - 6 (4 ply) Flat free

GROUND SPEED

Speed-fwd. (km/h)	0 - 16,0 km/h	0 - 16,0 km/h
Speed-rev. (km/h)	0 - 8,0 km/h	0 - 8,0 km/h

DIMENSIONS

Overall length (cm)	201	199
Overall width (cm)	161 / 194 (Deflector down)	138 / 171 (Deflector down)
Dry weight (Kgs)	603	522

OPERATOR CONTROL & COMFORT SYSTEMS

Roll-Over Protection Structure	Standard, foldable with seat belt	Standard, foldable with seat belt
Instrumentation	Fuel level gauge in each tank, hour meter,	Fuel level gauge in each tank, hour meter,
	engine malfunction indicator	engine malfunction indicator
Controls	Seat activated engine kill, PTO clutch safety switch,	Seat activated engine kill, PTO clutch safety switch,
	neutral and parking brake safety circuit	neutral and parking brake safety circuit
Parking Brake / Safety Circuit	Internal wet disc brake in transaxle	Internal wet disc brake in transaxle

WARRANTY

Engine	3-Year Manufacturer's Limited Warranty	
Deck Drive Belt	3-Year Limited/300 hours, whichever comes first. Parts & labor in year one; parts only in years two and three.	1-Year Limited/100 hours, whichever comes first, on parts & labor.
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 4 years (48 months) unlimited hours. Belts, Tyres, Brake Pads, Battery, Blades: 90 days †	





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