



Visit Our Website to Learn More: FerrisMowers.com

To truly experience the difference a Ferris[®] makes, visit your local dealer. To find one near you, go to **FerrisMowers.com** or call **1800 356 632**.

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

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Briggs & Stratton: All power levels are stated gross horsepower at 3600 rpm per SAE J1940. Caterpillar & Yanmar: All power levels rated by engine manufacturer.

Testimonials included within this brochure reflect individual product experience. Results may vary. We reserve the right to change specifications, features and pricing without notice.

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Why Choose Ferris[®] Commercial Mowers?

What Separates Us from Our Competition Separates You from Yours.

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

We started our innovation journey by developing the first multiexclusive suspension system for the riding lawn mower, making it possible to cut faster – not slow down – even on uneven terrain. We've continued to grow this innovation by expanding our zeroturn product offerings featuring suspension. Working in harmony with the suspension, we've designed our mower decks to give you greater control to a beautiful, level cut in less time. Our fleet is designed with built-to-last construction that can withstand the rigours of all-day, all-week commercial-duty cutting. We utilise 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.



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Benefits of Exclusive Suspension Technology



Suspension Technology

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

Productivity

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

Consistency of Cut

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

Extended Mower Life

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

Comfort

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



I'll Never Buy Another Brand! $\star \star \star \star \star$

"I own and operate a small lawn care service and I've been searching for the most "bang for my buck." Obviously, I'm trying to make money, not spend it. I must say that, after purchasing my Ferris, I have found that my body, specifically my back where I have significant disc issues anyway, feels

so much better after a day full of mowing than it has in the past year and a half! The Ferris suspension system alone is worth your investment. That's exactly the way to think about purchasing a new zero-turn, whether you are just doing residential lawn care or are running a commercial business, the Ferris zero-turn mowers with their suspension system are a fantastic investment that will save you time and money on and off the job! I really couldn't be happier with this purchase!"

Dan Hartman, Owner / Operator of Hartman's Lawn Care

So How Does It Work?

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



Data rates may apply.



It's All About the Cut

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

- 1. Flexible recycled rubber discharge chute reduces contact damage
- 2. Extra wide discharge opening evenly disperses grass clippings
- 3. Debris shield on idler pulleys keeps moisture and debris away, extending bearing life
- 4. Two layers of steel running across the full width of the deck, welded in opposing directions for maximum strength
- Reinforced leading edge provides protection where the deck needs it most
- 6. Offset center point optimizing airflow for discharge
- Slope nose design reduces the amount of clippings discharged from the front
- 8. Deck step allows for easy entry and exit from the operator's compartment
- 9. Large diameter anti-scalp wheels



Serviceable Spindles Commercial spindle assemblies have convenient greaseable fittings. (Cut-away image shown.)



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

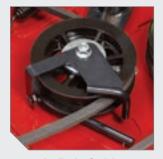


Large Diameter Anti-Scalp Wheels

Made with high-impact copolymer polypropylene lift the deck in rough terrain for a better quality of cut

2-Belt Deck Exclusives

These robust features, available on the IS $^{\odot}$ 3200Z, IS $^{\odot}$ 2100Z, F320Z, 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 V-belt

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



8

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.

Oil Guard[™] System by Vanguard[®]

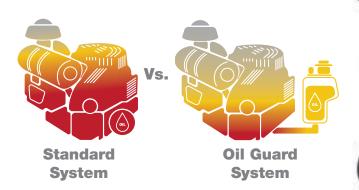




Save 60% On Oil Maintenance Per Season Per Unit!*

Ferris[®] Commercial Mowers with the new Vanguard[®] Oil Guard[™] System raise the bar on how productive a landscape contractor can be on any given day. A first-of-its-kind solution for the commercial turf market, Ferris mowers with the Oil Guard system offer major productivity gains by allowing landscape contractors to operate their mower for 500 hours between oil changes. Increasing the oil change interval by 5x means less time spent changing the oil and more time cutting.

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



chetic

All Vanguard Oil Guard Systems come factory filled with Vanguard Oil, a full-synthetic 15W-50 engine oil for maximum protection. The Oil Guard[™] System is available on these Ferris mowers:



IS[®] 3200Z Vanguard[®] BIG BLOCK[™] EFI



Vanguard[®] 810 EFI





ENGINE

- Dual-stage industrial air-cleaner extends engine service life
- Primary and secondary fuel filters for added long-term protection
- Automotive-style hood latch for easy service access
- Rugged twin 28.4 litre fuel tanks (56.8 litres total)

MOWER DECK

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

SUSPENSION & DRIVE TRAIN

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

SPEED

Ground speed up to 19.3 km/h

OPERATOR SYSTEMS

- Expanded operator compartment includes ergonomic control panels featuring a cup-holder, mobile phone pocket, 12-volt outlet and storage compartment
- Flip-up seat for easy access
- Premium high-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

ACCESSORIES

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

Engine	33.5 Gross HP [^] (1500cc) Caterpillar [®] Diesel	33.5 Gross HP [^] (1500cc) Caterpillar [®] Diesel
Deck	72" iCD™ Side or Rear Discharge	61" iCD™ Side or Rear Discharge
^Power levels rated by engine manufacturer.		



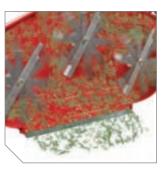
Caterpillar® 1500cc (model 3013C) diesel engine with 55 ft/ lbs of torque* at 2800 rpm delivers more torque at a lower rpm for increased power when needed.



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



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



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



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





Every Pro Should Have One $\star \star \star \star \star$

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

Charlie



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





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.

ENGINE

- Oil Guard[™] System on Vanguard[®] BIG BLOCK[™] Engine options
- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Rugged twin 21 litre fuel tanks (42 litre total)

MOWER DECK

- iCD[™] Cutting System
- 2-belt drive system that improves belt life and is more dependable
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5"- 5"
- Hercules[™] II spindles with greaseable bearings for longer usable life

SUSPENSION & DRIVE TRAIN

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

Engine	37 Gross HP*/993cc	37 Gross HP*/993cc
	Vanguard [®] BIG BLOCK [™] EFI with Oil Guard	Vanguard [®] BIG BLOCK [™] EFI with Oil Guard
Deck	61" iCD™	72" iCD™

*All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton. *Fuel savings may vary based on cutting conditions and other factors.



• Ground speed up to 19.3 km/h

OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- Comfortable thicker 1" tubular steering control levers
- Premium high-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

ACCESSORIES

 Collection systems (61"), mulch kit, trailer hitch kit, ROPS mounted LED light kit, flat-free caster tyres, professional stripe kit, suspension seat, service jack



Our 2-belt decks on the IS 3200Z 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.

Superb Mowing Machine $\star \star \star \star \star$

"I bought the mower two months ago and are mowing commercial properties, some of considerable size... 4 acres or more. The ride and mowing quality both are beyond compare and the best I have ever experienced. Since a lot of the properties we mow are quite rough with ruts and bumps, this mower has reduced the mowing time on several of these properties by at least 30% to 50% since the suspension allows for high speed mowing even on the rough fields and the cut is first class."

Dutch



NEW! Oil Guard System with extended oil change intervals — 500 hours on Vanguard BIG BLOCK[™] engine.



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



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



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



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



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



Exclusive steering system delivers exceptionally smooth performance.



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

Like going from a Go Cart to a Cadillac $\star \star \star \star \star$

"After reading reviews about a smooth ride and quality of construction, and the upgrades this year on the IS® 2600Z, I decided on Ferris®. I'm glad I did. The diesel engine is quiet compared to my old twin petrol engine zero turn and now I can fill with my farm tank and stop hauling petrol cans. The suspension and seat are so comfortable that I find myself going much faster than my old mower. "

Big Red

*IS 2600*Z

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

ENGINE

- Two-stage industrial air-cleaner
- Easy-to-use oil drain
- Rugged twin 21 litre fuel tanks (42 litre total)

MOWER DECK

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

SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow uneven terrain faster with a consistent cut quality allowing you to be more productive
- Dual commercial Hydro-Gear[®] ZT-4400[™] Transaxles feature 8.3" cooling fans that assist with repelling debris
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 24" rear tyres for increased traction and performance

SPEED

• Ground speed up to 16 km/h

OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- Comfortable thicker 1" tubular steering control levers
- Premium mid-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

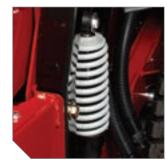
ACCESSORIES

 Mulch kit, trailer hitch kit, ROPS mounted LED light kit, flat-free caster tyres, professional stripe kit, service jack

Engine	24 Gross HP [^] /904cc	
	Yanmar™ Diesel	
Deck	61" iCD™	



Efficient Yanmar[™] 3-cylinder diesel engine.



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



Cast-Iron Spindles add strength and greater dispersal of energy to deck assembly.



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



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



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



Heavy-duty integrated rear bumper protects engine compartment.



Patented steering system delivers exceptionally smooth performance.



Spend one day on the IS[®] 2100Z zero-turn and you'll discover how our patented suspension technology turns slow, bumpy mowing into riding comfort and enhanced productivity. With Ferris[®] iCD[™] Engineering under the mower deck, you'll enjoy consistently accurate cutting performance. This machine is an aggressive performer for pros or discerning homeowners.

Engine	28 Gross HP**/810cc	28 Gross HP**/810cc
	Vanguard [®] 810 EFI with Oil Guard ™	Vanguard [®] 810 EFI with Oil Guard ™
Deck	52" iCD™	61" iCD™

ENGINE

 Oil Guard[™] System on Vanguard[®] 810 EFI engine options



- Dual-stage industrial air-cleaner extends engine service life
- Rugged twin 21 litre fuel tanks (42 litre total)

MOWER DECK

- iCD Cutting System
- 2-belt drive system that improves belt life and is more dependable
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5"- 5"
- Features greaseable cast-iron (61") or greaseable aluminium (52") spindles with greaseable bearings for longer usable life

SUSPENSION & DRIVE TRAIN

- Patented suspension system enables you to mow uneven terrain faster with a consistent cut quality allowing you to be more productive
- Dual, commercial Hydro-Gear[®] ZT-4400[™] Transaxles feature 8.3" cooling fans that assist with repelling debris
- Removable floor pan provides easy access
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 24" rear tyres for increased traction and performance

OPERATOR SYSTEMS

- Ergonomic control panels feature a cup holder, storage compartment and fuel gauges for operator convenience
- Comfortable thicker 1" tubular steering control levers
- Flip-up seat for easy access
- Premium mid-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

SPEED

• Ground speed up to 16 km/h

ACCESSORIES

 Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, flat-free caster tyres, professional stripe kit, suspension seat, service jack



Our 2-belt decks on the IS 2100Z 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 Best Mower You Will Ever Buy $\star \star \star \star \star$

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

Owen



Oil Guard System with extended oil change intervals — 500 hours on Vanguard 810 EFI engine equipped models.



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



Cast-Iron Spindles add strength and greater dispersal of energy to deck assembly.



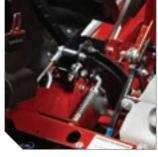
Fully serviceable commercial Hydro-Gear ZT-4400 Transaxles deliver power & durability.



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



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



Patented steering system delivers exceptionally smooth performance.



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



The IS[®] 700Z Series is an amazing value! Featuring our exclusive suspension technology, iCD[™] Cutting System, heavy-duty Hydro-Gear[®] drive system and up to 16 km/h speeds, this mower is full of features to increase the operator's productivity. You'll mow more lawn in less time.

Engine	27 Gross HP*/810cc Briggs & Stratton® Commercial Series	
Deck	52" iCD™	

ENGINE

- Exclusive advanced debris management system
- Rugged 21 litre tank

MOWER DECK

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



- Ergonomic control panel features cup holder and fuel gauge for operator convenience.
- Comfortable thicker 1" tubular steering control levers
- Flip-up seat for easy access
- Mid-back seat features enhanced bolstering in seat, with armrests for added comfort, and offers adjustable fore and aft positioning

SUSPENSION & DRIVE TRAIN

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

SPEED

• Ground speed up to 16 km/h

ACCESSORIES

• Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, premium seat, flat-free caster tyres, service jack



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



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



Exclusive steering system delivers exceptionally smooth performance.



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



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



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



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

Well Engineered $\star \star \star \star \star$



IS GODZ

If you are looking for the best value in a compact zero-turn mower, look no further than the Ferris IS® 600Z. Featuring our exclusive suspension technology, heavy-duty Hydro-Gear® Drive System and speeds up to 16 km/h, this mower will give you all you're looking for and more. The IS 600Z is capable of tackling tight places, providing maximum manoeuvrability and productivity.



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



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



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



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



Commercial Hydro-Gear ZT-3100[®] Transaxles are designed for high performance and are fully serviceable.



Exclusive steering system delivers exceptionally smooth performance.



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



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

ENGINE

- Exclusive advanced debris management system
- Rugged 21 litre tank

MOWER DECK

- iCD[™] Cutting System on 48" and 52" model
- Fabricated 10-gauge with double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge on 44" model
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5"- 4.5"
- Cast aluminium greaseable spindles with greaseable bearings for longer usable life

OPERATOR SYSTEMS

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

SUSPENSION & DRIVE TRAIN

- Exclusive suspension system enables you to mow uneven terrain faster with a consistent cut quality allowing you to be more productive
- Dual, commercial Hydro-Gear ZT-3100 Transaxles feature 7" cooling fans that assist with repelling debris
- Removable floor pan provides easy access
- Heavy-duty integrated rear bumper protects engine compartment

SPEED

• Ground speed up to 16 km/h (48"), 12.5 km/h (44")

ACCESSORIES

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

Awesome Machine $\star \star \star \star \star$

"Wow, what a mower! Mows beautifully. Plenty of power. I demoed most other popular brands, but nothing came close to the power and ride of the Ferris. Mowing is now fun and enjoyable."

Anna & Joe

Engine	25 Gross HP* (724cc)	25 Gross HP* (724cc)	25 Gross HP* (724cc)
	Briggs & Stratton® Commercial Series	Briggs & Stratton® Commercial Series	Briggs & Stratton® Commercial Series
Deck	44"	48" iCD™	52" iCD™

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

NEWI 4005



If you need a workhorse, look no further than the 400S. A patented adjustable coil over shock suspension system and pivoting axle with shock absorbers help you take on long days in comfort. The 400S is affordable, durable and has the commercial-grade power and maneuverability you need to get the job done.

ENGINE

- Patented advanced debris management system
- Easy-to-use oil drain
- Rugged 21 litre tank

MOWER DECK

- Fabricated double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- Foot-operated deck lift can change cut height in 1/4" increments from 1.5"- 4.5"
- Cast aluminum greaseable spindles with commercial oversized double row bearings for longer usable life

OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder
- Flip-up seat for easy access
- Mid-back seat features enhanced bolstering in seat, with armrests for added comfort, and offers adjustable fore and aft positioning
- · Adjustable solid steel padded control arms

DRIVE TRAIN

- Exclusive suspension system enables you to mow uneven terrain faster with a consistent cut quality allowing you to be more productive
- Dual, commercial Hydro-Gear[®] ZT-3100[®] Transaxles feature 7" cooling fans that assist with repelling debris
- Removable floor pan provides easy access
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 20" tires for increased traction and performance

SPEED

• Ground speed up to 12.8 km/h

AVAILABLE ACCESSORIES

• Collection system, mulch kit, trailer hitch kit, light kit, flat-free caster tires, service jack

Engine	23 Gross HP*/724cc Briggs & Stratton® Commercial Series
Deck	48"

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



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



Rugged 5.5-gallon fuel tank for more time in the field.



Commercial Hydro-Gear ZT-3100 Transaxles are designed for high performance and are fully serviceable.



Convenient oil dump hose will make oil changes fast with less mess.



Patented mechanically linked steering system delivers exceptionally smooth performance.



Rugged rear bumper protects the engine compartment



Ergonomic control panel with dual channel hour meter and parking brake.



Easy access dump valves makes engaging and unengaging them a snap.





Along with the exclusive Suspension Comfort System[™] and the commercially-inspired features such as fullywelded frames and rugged front axles, the S65Z residential zero-turn mower brings new levels of comfort to the yard!



Engine	25 Gross HP* (724cc) Briggs & Stratton® Commercial Series	25 Gross HP* (724cc) Briggs & Stratton® Commercial Series
Deck	42"	52"

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



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



The Suspension Comfort System (SCS[™]) complete with front and rear springs allows the operator to feel 25% less impact^o while operating resulting in enhanced comfort versus nonsuspension zero-turn mowers.[‡]



The **ZT-2800**[®] is Hydro-Gear[®]'s premium transaxle with charge pumps providing tough and smooth operation for larger properties.



The **rugged welded mower deck** is made of 10- or 12-gauge steel with reinforced top, side skirts, corners and a steel front edge ensuring excellent quality of cut and durability.

ENGINE

- Two-stage industrial air-cleaner
- · Easy-to-use oil drain
- 11 litre fuel tanks with fuel gauge

MOWER DECK

- Fabricated double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5"- 4.5"
- Cast aluminium greaseable spindles with greaseable bearings for longer usable life

DRIVE TRAIN

- Dual premium Hydro-Gear ZT-2800 Transaxles with charge pumps
- Heavy-duty integrated rear bumper protects engine compartment
- Large turf friendly 20" tyres for increased traction and performance

SPEED

• Ground speed up to 12.5 km/h

OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder
- Flip-up seat
- · Adjustable solid steel padded control arms
- Removable floor pan

ACCESSORIES

• Collection system, mulch kit, light kit, service jack



Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5"- 4.5".



1.15

A **pivoting front axle** in conjunction with the **SCS** provides for a smooth ride.



Contour seat offers adjustable fore and aft positioning and arm rests for operator comfort.



Easily accessible fuel gauge.

Collection Systems



The FAST-Vac[®] System is built around a tough, high-volume side panel air induction system that reduces clogging and produces significantly more air volume than conventional systems. The rugged impeller utilizes industrial-grade bearings, generates phenomenal airflow. Its spindle-driven vertical turbo is narrower, allowing you to get in and out of tight places.

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



FAST-Vac® Bagging Options	IS® 3200Z	IS® 2600Z	IS® 2100Z	IS® 700Z
Double Bag Soft Top			52" Deck	52" Deck
Triple Bag Soft Top	61" Deck	52"/61" Deck	52"/61" Deck	52" Deck
Electric DFS (Dump From Seat)	61" Deck	52"/61" Deck	52"/61" Deck	





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



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

Capacity: 13 cubic feet



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



The TURBO-Pro[™] System makes collecting leaves and debris a breeze. This lightweight blower assembly is ideal for use with compact models.

- Performs best in normal-todry cutting conditions
- Generous 6" diameter outlet hose
- Lightweight design built to withstand commercial use.
- 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
- Approximate blower weight: 50 lbs. (44"/48") / 53 lbs. (52") / 55 lbs. (61"), includes mounting bracket





TURBO-Pro[™] Bagging Options IS Double Bag Hard Top 44



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

Capacity: 10 cubic feet

IS® 600Z 44"/48" Deck

Accessories & Attachments



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



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



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



Flat-Free Caster Tyres Run all day with no flats.



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



Suspension Seat Suspension seat for optimal comfort. Select models.



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



Suspension Seat Insert Add this to the premium seat for increased comfort.

NEW! Service Jack

allow for easy and convenient access to under the deck.



Warranty Information





IS Series[®] Warranty

Each customer has different needs, so Ferris® created the 2+2 Year limited warranty. One simple warranty covers all our IS Series 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.



IS Series[®] Suspension Warranty[®]

All consumers who purchased a Ferris IS Series riding mower with

suspension will have the coil over shocks and all suspension-related components covered for 4 years (48 months), unlimited hours.

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

We are committed to providing performance, productivity and durability.

Specifications

Engine	IS [®] 5100Z	IS [®] 3200Z	IS [®] 2600Z	IS [®] 2100Z	IS® 700Z
Make (Gross Horsepower/ Displacement)	Caterpillar® Diesel (33.5^/1500)	Vanguard [®] BIG BLOCK [™] EFI (37*/993)	Yanmar™ Diesel (24^/904)	Vanguard [®] 810 EFI (28*/810)	Briggs & Stratton [®] Commercial Series (27*/810)
PTO	Electric	Electric	Electric	Electric	Electric
Cylinders	3	2	3	2	2
Starting	Electric	Electric	Electric	Electric	Electric
Fuel Capacity (total)	56.8 litres	42 litre	42 litre	42 litre	21 litre
Mower Deck					
Cutting Width (in.)	61,72	61, 72	52, 61	52, 61	52
Cutting Height (in.)	1.5 - 6, Hydraulic Deck Lift	1.5 - 5	1.75 - 5	1.5 - 5	1.5 - 5
Deck Construction	iCD™ Cutting System: 10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners	iCD [™] Cutting System: 10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners	iCD [™] Cutting System: 10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners	iCD [™] Cutting System: 10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners	iCD [™] Cutting System: 10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners
Greaseable Spindles	Hercules [™] II Cast-iron	Hercules [™] II Cast-iron	Cast-iron	Cast-iron	Aluminium
Suspension & Driv	<i>i</i> e Train				
Suspension	Rear dual coil-over-shocks with dual cast-iron maintenance- free suspension arms and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and pivoting front axle with shocks
Transmission	Dual hydro pumps & wheel motors with remote oil cooler	Dual commercial Hydro-Gear® ZT-5400 Powertrain® Transaxles with 9" cooling fans	Dual hydro pumps & wheel motors with 7" mounted cooling fans	Dual commercial Hydro-Gear [®] ZT-4400 [™] Transaxles with 8.3" cooling fans	Dual commercial Hydro-Gear® ZT-3400® Transaxles with 7" cooling fans
Drive Axles (in.)	1.25 Tapered	1.375 Tapered	1.375 Tapered	1.375 Tapered	1.125 Tapered
Drive Tyres (in.)	26 x 12 - 12	26 x 12 - 12	22 x 10 - 10 (52") 22 x 11 - 10 (61")	24 x 9.5 - 12 (52"); 24 x 12 - 12 (61")	22 x 11 - 10
Caster Tyres (in.)	13 x 6.5 - 6	13 x 6.5 - 6	13 x 6.5 - 6	13 x 5 - 6 (52"); 13 x 6.5 - 6 (61")	13 x 5 - 6
Speed					
Speeds-fwd. (km/h)	19.3	19.3	16	16	16
Speeds-rev. (km/h)	9.6	9.6	9.6	9.6	8
Dimensions					
Overall Length (cm)	221	206	206	206	206
Overall Width (cm) (deflector down / up)	196 / 161 (61"); 224 / 188 (72")	196 / 161 (61"); 224 / 188 (72")	171 / 138 (52"); 196 / 161 (61")	196 / 161 (61"); 171 / 138 (52")	171 / 138
Dry Weight (kgs)	1006	601 (61"); 635 (72")	684 (52"); 718 (61")	522 (52"); 544 (61")	408
Operator Systems	j				
Seat Package	Premium high-back seat	Premium high-back seat	Premium mid-back seat	Premium mid-back seat	Mid-back seat
ROPS	Standard, 130° foldable	Standard, 165° foldable	Standard, 180° foldable	Standard, 180° foldable	Standard, 180° foldable
Instrumentation	Fuel level gauge in each tank, visual water temperature gauge, hour meter	Fuel level gauge in each tank, hour meter	Fuel level gauge in each tank, visual water temperature gauge, hour meter	Fuel level gauge in each tank, hour meter	Hour meter, fuel gauge
Safety Group / Controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls
Parking Brake	Disc	Internal transaxles	Internal transaxles	Internal transaxles	Internal transaxles
Accessories					
	Mulch kit (side-discharge only), trailer hitch kit, suspension seat, suspension seat insert, flat-free caster tyres, service jack	Collection systems (61"), mulch kit, ROPS mounted LED light kit, trailer hitch kit, suspension seat, flat-free caster tyres, service jack	Mulch kit, trailer hitch kit, ROPS mounted LED light kit, flat-free caster tyres, service jack	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, suspension seat, flat-free caster tyres, service jack	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, premium seat, flat-free caster tyres, service jack
Warranty					
Engine	2-Year limited manufacturer's warranty†	3-Year limited manufacturer's warranty [†]	2-Year limited manufacturer's warranty [†]	3-Year limited manufacturer's warranty⁺	2-Year limited manufacturer's warranty [†]
Balance of Machine				ring the first 2 years (24 months). Coil-o Belts, tyres, brake pads, battery, blades	
APower levels rated by engine manufacturer. *All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton. Refer to engine operator's manual for engine warranty details. *See operator's manual or dealer for complete warranty details.					

*Prover levels rated by engine manufacture. An power levels are stated gross noisepower at source hyper skie stated by Briggs & Strat *Refer to engine operator's manual for engine warranty details. *See operator's manual or dealer for complete warranty details.

Retail Finance

IS [®] 600Z	400S	S65Z
Briggs & Stratton [®] Commercial Series (25*/724)	Briggs & Stratton [®] Commercial Series (23*/724)	Briggs & Stratton® Commercial Series (25*/724)
Electric	Electric	Electric
2	2	2
Electric	Electric	Electric
21 litre	21 litre	11 litre

44, 48	48	42, 52
1.5 - 4.5	1.5 - 4.5	1.5 - 4.5
iCD [™] Cutting System: 10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners (48"); Fabricated 10-gauge (44")	Fabricated 10-gauge	Fabricated 12-gauge (42); Fabricated 10-gauge (52")
Aluminium	Aluminium	Aluminium

Adjustable rear coil-over-shocks and pivoting front axle with shocks	Adjustable rear coil-over-shocks and pivoting front axle with shocks	Adjustable coil-over-shock Operator Suspension Platform
Dual commercial Hydro-Gear® ZT-3100® Transaxles with 7" cooling fans	Dual commercial Hydro-Gear® ZT-3100® Transaxles with 7" cooling fans	Dual, Hydro-Gear® ZT-2800® Transaxles with charge pump
1.0 Tapered	1.0 Tapered	1.0
20 x 8 - 10 (44"); 22 x 11 - 10 (48", 52")	20 x 10 -10	20 x 10 - 7 (42"); 20 x 10 - 10 (52")
11 x 4 - 5	11 x 4 - 5	11 x 4 - 5

12.5 (44"); 16 (48", 52")	12.8	12.5
6.4 (44"); 8 (48", 52")	6.4	6

203	203	183
150 / 119 (44"); 163 / 132 (48"); 171 / 145 (52")	159 / 126	140 / 112 (42"); 165 / 138 (52")
418 (44"); 434 (48"); 441 (52")	342	269 (42"); 333 (52")

Contour seat	Mid-back seat	Contour seat
Standard, rigid	N/A	N/A
Hour meter, fuel gauge	Hour meter, fuel gauge	Hour meter, fuel level gauge
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	Operator presence in platform, Parking brake safety circuit for starting engine
Internal transaxles	Internal transaxle	Internal transaxles

Collection systems, mulch kit, trailer hitch kit, light kit, armrests, flat-free caster tyres, striping kit (44"); folding ROPS, service jack Collection systems, mulch kit, trailer hitch kit, LED light kit, service jack Collection systems, service jack

2-Year limited manufacturer's warranty†	
4-Year limited warranty (48 months) or 500 hours, whichever occurs first.	3-Year limited
Unlimited hours during the first 2 years (24 months). Coil-over-shocks and	warranty (36 months).
all suspension related components are covered for 4 years (48 months)	Fabricated Deck : Lifetime
unlimited hours. Belts, tyres, brake pads, battery, blades: 90 days ¹	limited warranty. [‡]





^oApproved applicants only. Fees, terms, conditions & minimum finance amount (\$800) apply, incl \$99 Annual Fee charged on the account open date and annually on the anniversary of that date. Annual Fee must be paid in full within 90 days or it will attract interest. Minimum monthly repayment required. Interest, (charged at the Expired Promotional Rate) payable on outstanding balances after any Interest Free Period. See skyecard.com.au for current interest rates. Only available at Skye retail partners. Credit provided by FlexiCards Australia Pty Ltd ABN 31 099 651 877 Australian Credit Licence number 247415. FlexiCards Australia is a subsidiary of FlexiGroup Limited.