



Experience Suspension™



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](http://FerrisMowers.com) or call 1800 356 632 (Australia) or 0800 484 282 (New Zealand).

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



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

Briggs & Stratton: All power levels are stated gross horsepower at 3600 rpm per SAE J1940.  
Kawasaki: Only Kawasaki Critical Power engines listed in this brochure have been tested in accordance with SAE J1995, verified by TÜV Rheinland Group, horsepower-rated in accordance with SAE J2723, and certified by SAE International. Torque ratings of these engines were not certified by SAE. Actual power and torque output will vary depending on numerous factors, including, but not limited to, the operating speed of the engine in application, environmental conditions, maintenance, and other variables.  
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.

**BRIGGS & STRATTON AUSTRALIA PTY LTD**  
PO BOX 84, MOOREBANK NSW 1875  
1800 356 632

**BRIGGS & STRATTON NEW ZEALAND LTD**  
PO BOX 65-155, MAIRANGI BAY, AUCKLAND CITY, 0754  
0800 484 282

© 2016 ALL RIGHTS RESERVED  
PART NUMBER: MK16045A-A

CHECK OUT OUR NEW RANGE!



2016-17 COMMERCIAL MOWERS

# 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 multi-exclusive 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 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.

## Table of Contents

Suspension Technology .....	3
iCD™ Cutting System .....	5
<b>IS® Series Zero-Turns .....</b>	<b>7</b>
IS® 5100Z .....	9
IS® 3200Z .....	11
IS® 2500Z .....	13
IS® 2100Z .....	15
IS® 700Z .....	17
IS® 600Z .....	19
<b>S Series Zero-Turns</b>	
<b>NEW! S65Z .....</b>	<b>21</b>
<b>Engine Options .....</b>	<b>23</b>
<b>Collection Systems .....</b>	<b>25</b>
<b>Accessories &amp; Attachments .....</b>	<b>27</b>
<b>Warranty Information .....</b>	<b>28</b>
<b>Specifications .....</b>	<b>29</b>
<b>Retail Finance .....</b>	<b>30</b>

# Benefits of Exclusive Suspension Technology



## Experience Suspension™

Whether you are a professional landscaper or weekend warrior, Ferris® Mowers with exclusive 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 exclusive 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.

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



## I'll Never Buy Another Brand! ★★★★★

*"I own and operate a small lawn care service and I've been searching for the most "bang for my buck." Obviously, I'm trying to make money, not spend it. I must say that, after purchasing my Ferris, I have found that my body, specifically my back where I have significant disc issues anyway, feels so much better after a day full of mowing than it has in the past year and a half! The Ferris suspension system alone is worth your investment. That's exactly the way to think about purchasing a new zero-turn, whether you are just doing residential lawn care or are running a commercial business, the Ferris zero-turn mowers with their suspension system are a fantastic investment that will save you time and money on and off the job! I really couldn't be happier with this purchase!"*

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

## 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.



### Professional Lawn Striper

Standard equipment on all iCD™ Cutting System decks.\*



### Marbain® Steel Blades

Our exceptionally strong 1/4" thick blades generate greater lift for a precision cut and require less frequent sharpening.



Ferris® uses two layers of steel, running across the full width of our deck, welded in opposing directions, for maximum strength.

1. Flexible recycled rubber discharge chute reduces contact damage
2. Extra wide discharge opening evenly disperses grass clippings
3. Reinforced leading edge provides protection where the deck needs it most
4. Multi-layer heavy-gauge steel construction for maximum strength
5. Debris shield on idler pulleys keeps moisture and debris away, extending bearing life
6. Centre point is offset, optimizing airflow for discharge
7. Slope nose design reduces the amount of clippings discharged from the front
8. Deck step allows for easy entry and exit from the operator's compartment



### Hercules™ II Spindles

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



### Cast-Iron Spindles

Longer usable life, 1" shaft with top access grease fitting for greaseable dual ball bearings, six-bolt 8" flange design adds strength and greater dispersal of energy to deck assembly.



### Aluminium Spindles

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



## How to Choose the Best Zero-Turn Mower for You

Enjoy your lawn equipment investment for years to come by starting with the right questions.

The most important consideration: how many hours you will use your riding mower?

Daily use puts a higher priority on productivity, comfort and fuel capacity. Ferris has an advantage over the competition with its exclusive suspension package on its IS® Series zero-turn mowers. Paired with an incremental range of seat models, these machines not only deliver superior riding comfort throughout the day, they mow over rough terrain in less time.

For most users, zero-turn mowers are the preferred choice when cutting lawns with trees, shrubs and other obstacles that you must navigate around, often eliminating the need to return with a trimmer. Also, be sure to consider deck size; a bigger deck reduces the number of passes – just make sure it will fit in your shed and on your trailer.

**2+2 YEAR  
LIMITED  
WARRANTY**

### 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 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.

**4-YEAR  
LIMITED  
SUSPENSION  
WARRANTY**

### 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.



†See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty details. Excludes S65Z model.

# IS 5100Z

The diesel-powered IS® 5100Z Series of zero-turn mowers deliver the ultimate productivity in lawn machines. Its impressive horsepower and massive transmission conquer the most demanding landscape jobs, while our exclusive suspension system redefines operator comfort and allows faster ground speeds. We set the standard for the definitive lawn mowing experience.



## 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"
- **NEW!** 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
- **NEW!** Premium high-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

## ACCESSORIES

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

<b>Engine</b>	33.5 gross hp <sup>^</sup> (1500cc) Caterpillar® Diesel	33.5 gross hp <sup>^</sup> (1500cc) Caterpillar® Diesel
<b>Deck</b>	72" iCD™ Side or Rear Discharge	61" iCD™ Side or Rear Discharge

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



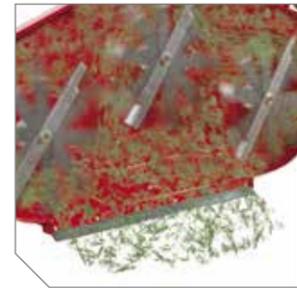
**Caterpillar® 1500cc** (model 3013C) diesel engine with 55 ft/lbs of torque\* at 2800 rpm delivers more torque at a lower rpm for increased power when needed.



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



**Hercules™ II Spindles** industrial 10" dia. cast-iron spindle assembly with 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.



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



**Operator compartment** includes ergonomic control panels, a cup holder, mobile phone pocket, 12-volt outlet and storage compartment.



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

\*All power levels rated by engine manufacturer.



**Every Pro Should Have One ★★★★★**

"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

# IS 3200Z



**FUEL INJECTED!**  
Up to 25% Fuel Saving!†



## Just Keep Mowing ★★★★★

"I mow about 7 acres with my new Ferris IS 3200Z. I consistently watch the front suspension absorb the bumps as I mow. Sure glad it's the suspension and not me! I would never buy any other brand of zero-turn mower."

Seth



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 levelling systems have been updated with solid steel hangers for added reliability and ease of adjustment.

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

- MOWER DECK**
- iCD™ Cutting System with striping kit
  - Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5"
  - **NEW!** Hercules™ II spindles with greaseable bearings for longer usable life

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

- SPEED**
- 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
  - **NEW!** Premium high-back seat features enhanced bolsting, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

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

<b>Engine</b>	37 gross hp* (993cc) Vanguard™ BIG BLOCK™ EFI	37 gross hp* (993cc) Vanguard™ BIG BLOCK™ EFI
<b>Deck</b>	72" iCD™	61" 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.



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



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.

# IS 2500Z

The IS® 2500Z Series of mowers continues to expand the Ferris® zero-turn lineup offering diesel power with features and benefits that no other mower can. Featuring our iCD™ Cutting System in 52" and 61" widths, with our long-life greaseable aluminium and cast-iron spindles, this machine is built to handle the rigours of professional landscaping. There is not another product in its class that can match the value this machine offers, especially when paired with the benefits of Ferris' exclusive suspension system.



<b>Engine</b>	24 gross hp <sup>^</sup> (904cc) Yanmar™ Diesel	24 gross hp <sup>^</sup> (904cc) Yanmar™ Diesel
<b>Deck</b>	61" iCD™	52" iCD™ Side or Rear Discharge

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

## ENGINE

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

## MOWER DECK

- iCD™ Cutting System with striping kit
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.75" - 5"
- Features greaseable cast-iron (61") or aluminium (52") spindles

## 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 hydro pumps and wheel motors
- Heavy-duty integrated rear bumper protects engine compartment
- Fans mounted on side of hydro pumps assist in cooling of pump and repelling debris

## SPEED

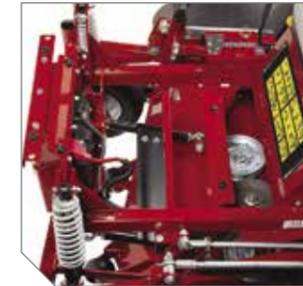
- Ground speed up to 16 km/h

## OPERATOR SYSTEMS

- Ergonomic control panels feature a cup-holder, storage compartment and fuel gauges for operator convenience
- 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



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".



Heavy-duty integrated rear bumper protects engine compartment.



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



Efficient Yanmar™ 3-cylinder diesel engine.



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



Cast-Iron Spindles longer usable life, 1" shaft with top access grease fitting for greaseable dual ball bearings, six-bolt 8" flange design adds strength and greater dispersal of energy to deck assembly. (61" models)



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

# IS 2100Z

The IS® 2100Z series of mowers is a leading choice among landscape contractors and large property owners alike. Featuring our iCD™ Cutting System in 52" and 61" widths, with our long-life greaseable aluminium and cast-iron spindles, this machine offers you pure mowing performance. It's easy to see why so many operators enjoy the benefits this mower has to offer.

## The Best Mower You Will Ever Buy



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

Owen

**FUEL INJECTED!**  
Up to 25% Fuel Saving!†

### ENGINE

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

### MOWER DECK

- iCD™ Cutting System with professional lawn striper
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5"
- Features greaseable cast-iron (61") or greaseable aluminium (52") spindles with greaseable bearings for longer usable life

### 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-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" tyres for increased traction and performance

### OPERATOR SYSTEMS

- Ergonomic control panels feature a cup holder, storage compartment and fuel gauges for operator convenience
- Flip-up seat for easy access
- **NEW!** Premium mid-back seat features enhanced bolstering, with adjustable cushioned armrests for added comfort, and offers adjustable fore and aft positioning

### SPEED

- Ground speed up to 16 km/h

### ACCESSORIES

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



<b>Engine</b>	28 gross hp* (810cc) Vanguard™ 810 EFI	28 gross hp* (810cc) Vanguard™ 810 EFI
<b>Deck</b>	61" iCD™	52" iCD™

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



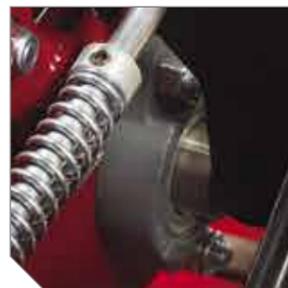
Vanguard™ 810 EFI Engines deliver more grass cutting capability than the leading EFI engine. Up to 25% fuel savings!†



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



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



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



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



Exclusive steering system delivers exceptionally smooth performance.



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



Flip-up seat provides easy access to serviceable components. Belt and blade part numbers are referenced under seat.

†Fuel savings may vary based on cutting conditions and other factors.

# IS 700Z

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.

<b>Engine</b>	23 gross hp** (726cc) Kawasaki® FS691V	27 gross hp* (810cc) Briggs & Stratton® Commercial Series
<b>Deck</b>	52" iCD™	52" iCD™

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

## ENGINE

- Exclusive advanced debris management system (Briggs & Stratton® Commercial Series Models)
- Rugged 21 litre tank

## MOWER DECK

- iCD™ Cutting System with professional lawn striper
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 5"
- Cast 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
- **NEW!** 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



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



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.

## Well Engineered ★★★★★

"It cuts great, rides smooth, manoeuvres precisely, and everything is easily accessible when it's time to do maintenance work. The controls are placed appropriately and make operating easy. I have the 27 horse Briggs and I am very happy with its quiet operation and abundance of power."



Mack



# IS 600Z

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.



## ENGINE

- Exclusive advanced debris management system
- Rugged 21 litre tank

## MOWER DECK

- iCD™ Cutting System with professional lawn striper on 48" model
- Fabricated 10-gauge with double top deck, overlap welded corners and double reinforced side skirts, steel reinforced leading edge on 44" model
- Foot-operated deck lift, with adjustable pedal, can change cut height in 1/4" increments from 1.5" - 4.5"
- Cast 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-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 (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

<b>Engine</b>	25 gross hp* (724cc) Briggs & Stratton® Commercial Series	25 gross hp* (724cc) Briggs & Stratton® Commercial Series
<b>Deck</b>	44"	48" iCD™

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

## Awesome Machine ★★★★★

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



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-3400® 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.

# NEW! S65Z

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



<b>Engine</b>	25 gross hp* (724cc) Briggs & Stratton® Commercial Series	25 gross hp* (724cc) Briggs & Stratton® Commercial Series	25 gross hp* (724cc) Briggs & Stratton® Commercial Series
<b>Deck</b>	42"	48"	52"

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

## 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 (42" & 48" only), mulch kit, light kit



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\* while operating resulting in enhanced comfort versus non-suspension 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.

\*Results of suspension depend on grass/yard conditions.  
‡42" model features front springs only.



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



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.

# Engine Options



## BRIGGS & STRATTON® COMMERCIAL SERIES ENGINES

These engines were built for use in zero-turn mowers and designed to perform under harsh, demanding conditions. With the ultimate in dust and particle filtration, an advanced debris management system and beefed-up cylinder block structure, Commercial Series Engines have what it takes for even the toughest mowing jobs.



## KAWASAKI® FS SERIES ENGINES

Kawasaki FS Series Engines are engineered to be high powered. They feature a compact, 90° V-twin design with overhead v-valve as well as an internally vented carburettor with a fuel shut-off solenoid. There is also a dual element air filter with a blower housing that makes for quieter operation.



## VANGUARD™ 810 EFI ENGINES

At 810cc, these commercial-grade engines establish a new standard for zero-turn engine displacement. For turf professionals, that means higher performing, more efficient, more powerful and, ultimately, more profitable commercial cutting. With the addition of EFI, these engines are redefining commercial mower efficiency even further.



## YANMAR™ ENGINES

Yanmar Engines are clean, quiet, fuel efficient and reliable compact diesel engines. They offer enhanced noise and vibration characteristics due to its Ladder Frame block design, a stiffer crank and pistons and finer tolerance in the journal.



## CATERPILLAR® ENGINES

Caterpillar® provides fuel efficient liquid-cooled diesel engines with an expected 6,000 hours of engine life and all the power you need to cut through the toughest turf.



## VANGUARD™ EFI BIG BLOCK™ ENGINES

Vanguard™ is the innovator and proven leader for BIG BLOCK™ V-twin engine power, performance and reliability. For the most challenging applications — where downtime is not an option — these BIG BLOCK V-twin EFI engines have been expertly engineered to deliver the dependability hardworking people need to get a lot more done throughout the day and offer up to 25% fuel savings†.

Gross HP/CC	Engine Make	Fuel	Cutting Width					
			42"	44"	48"	52"	61"	72"
23**/726	Kawasaki® FS691V	Petrol				IS® 700Z		
24^/904	Yanmar™	Diesel				IS® 2500Z	IS® 2500Z	
25*/724	Briggs & Stratton® Commercial Series	Petrol	S65Z	IS® 600Z	IS® 600Z S65Z	S65Z		
27*/810	Briggs & Stratton® Commercial Series	Petrol				IS® 700Z		
28*/810	Vanguard™ 810 EFI	Petrol				IS® 2100Z	IS® 2100Z	
33.5*/1500	Caterpillar®	Diesel					IS® 5100Z	IS® 5100Z
37*/993	Vanguard™ BIG BLOCK™ EFI	Petrol					IS® 3200Z	IS® 3200Z

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



† Fuel savings may vary based on cutting conditions and other factors.



## FAST-Vac®

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 a phenomenal airflow
- Commercial-grade idler and pulleys drive the vertical, spindle-driven turbo resulting in a very narrow profile for improved manoeuvrability
- Extra wide 7" dia. outlet hose
- Approximate blower weight: 83 lbs. (52") / 85 lbs. (61"), includes mounting bracket

## Bagging Options



### Double Bag Soft Top

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

	IS® 3200Z	IS® 2500Z	IS® 2100Z	IS® 700Z	IS® 600Z
Double Bag			52" Deck	52" Deck	44"/48" Deck
Triple Bag	61" Deck	52"/61" Deck	52"/61" Deck	52" Deck	
Electric DFS (Dump From Seat)	61" Deck	52"/61" Deck	52"/61" Deck		



### 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.



### Light Kit

Select models are pre-wired for simple installation.



### Flat-Free Caster Tyres

Run all day with no flats. Standard on select models.



### 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.



**2+2 YEAR LIMITED WARRANTY**

### 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.

\*See operator's manual or dealer for complete warranty details. Refer to engine operator's manual for engine warranty details. Excludes S65Z model.

Engine	IS® 5100Z	IS® 3200Z	IS® 2500Z	IS® 2100Z	IS® 700Z	IS® 600Z	S65Z
<b>Make (Gross Horsepower/ Displacement)</b>	Caterpillar® Diesel (33.5"/1500)	Vanguard™ BIG BLOCK™ EFI (37"/993)	Yanmar™ Diesel (24"/904)	Vanguard™ 810 EFI (28"/810)	Kawasaki® FS691V (23"/726); Briggs & Stratton® Commercial Series (27"/810)	Briggs & Stratton® Commercial Series (25"/724)	Briggs & Stratton® Commercial Series (25"/724)
<b>PTO</b>	Electric	Electric	Electric	Electric	Electric	Electric	Electric
<b>Cylinders</b>	3	2	3	2	2	2	2
<b>Starting</b>	Electric	Electric	Electric	Electric	Electric	Electric	Electric
<b>Fuel Capacity (total)</b>	56.8 litres	42 litre	42 litre	42 litre	21 litre	21 litre	11 litre

Mower Deck							
<b>Cutting Width (in.)</b>	61, 72	61, 72	52, 61	52, 61	52	44, 48	42, 48, 52
<b>Cutting Height (in.)</b>	1.5 - 6, Hydraulic Deck Lift	1.5 - 5	1.75 - 5	1.5 - 5	1.5 - 5	1.5 - 4.5	1.5 - 4.5
<b>Deck Construction</b>	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	iCD™ Cutting System: 10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners (48"); Fabricated 10-gauge (44")	Fabricated 12-gauge (42); Fabricated 10-gauge (48", 52")
<b>Greaseable Spindles</b>	Hercules™ II Cast-iron	Hercules™ II Cast-iron	Cast-iron	Aluminium (52"); Cast-iron (61")	Aluminium	Aluminium	Aluminium

Suspension & Drive Train							
<b>Suspension</b>	Rear dual coil-over-shocks with dual cast-iron maintenance-free suspension arms and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and front independent adjustable shocks	Adjustable rear coil-over-shocks and pivoting front axle with shocks	Adjustable rear coil-over-shocks and pivoting front axle with shocks	Adjustable coil-over-shock Operator Suspension Platform
<b>Transmission</b>	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	Dual commercial Hydro-Gear® ZT-3400® Transaxles with 7" cooling fans	Dual, Hydro-Gear® ZT-2800® Transaxles with charge pump
<b>Drive Axles (in.)</b>	1.25 Tapered	1.375 Tapered	1.375 Tapered	1.375 Tapered	1.125 Tapered	1.125 Tapered	1.0
<b>Drive Tyres (in.)</b>	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	20 x 8 - 10 (44"); 22 x 11 - 10 (48")	20 x 10 - 7 (42"); 20 x 10 - 10 (48", 52")
<b>Caster Tyres (in.)</b>	13 x 6.5 - 6	13 x 6.5 - 6	13 x 6.5 - 6	13 x 5 - 6 (52"); 13 x 6.5 - 6 (61")	13 x 5 - 6	11 x 4 - 5	11 x 4 - 5

Speed							
<b>Speeds-fwd. (km/h)</b>	19.3	19.3	16	16	16	12.5 (44"); 16 (48")	12.5
<b>Speeds-rev. (km/h)</b>	9.6	9.6	9.6	9.6	8	6.4 (44"); 8 (48")	6

Dimensions							
<b>Overall Length (cm)</b>	221	206	206	206	206	203	183
<b>Overall Width (cm) (deflector down / up)</b>	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 (52"); 196 / 161 (61")	150 / 119 (44"); 163 / 132 (48")	140 / 112 (42"); 150 / 125 (48"); 165 / 138 (52")
<b>Dry Weight (kgs)</b>	1006	601 (61"); 635 (72")	684 (52"); 718 (61")	522 (52"); 544 (61")	408 (52"); 505 (61")	418 (44"); 434 (48")	269 (42"); 313 (48"); 333 (52")

Operator Systems							
<b>Seat Package</b>	Premium high-back seat	Premium high-back seat	Premium mid-back seat	Premium mid-back seat	Mid-back seat	Contour seat	Contour seat
<b>ROPS</b>	Standard, 130° foldable	Standard, 165° foldable	Standard, 180° foldable	Standard, 180° foldable	Standard, 180° foldable	Standard, rigid	N/A
<b>Instrumentation</b>	Fuel level gauge in each tank, visual water temperature gauge, hour meter	Fuel level gauge in each tank, hour meter	Fuel level gauge in each tank, visual water temperature gauge, hour meter	Fuel level gauge in each tank, hour meter	Hour meter, fuel gauge	Hour meter, fuel gauge	Hour meter, fuel level gauge
<b>Safety Group / Controls</b>	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Seat activated engine kill, clutch safety switch, neutral and parking brake safety circuit / adjustable twin steering controls	Operator presence in platform, Parking brake safety circuit for starting engine
<b>Parking Brake</b>	Disc	Internal transaxles	Internal transaxles	Internal drum	Internal transaxles	Internal transaxles	Internal transaxles

Accessories							
	Mulch kit (side-discharge only), trailer hitch kit, suspension seat, suspension seat insert, flat-free caster tyres	Collection systems (61"), mulch kit, ROPS mounted LED light kit, trailer hitch kit, suspension seat, flat-free caster tyres	Mulch kit, trailer hitch kit, ROPS mounted LED light kit, flat-free caster tyres	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, suspension seat, flat-free caster tyres	Collection systems, mulch kit, trailer hitch kit, ROPS mounted LED light kit, premium seat, flat-free caster tyres	Collection systems, mulch kit, trailer hitch kit, light kit, armrests, flat-free caster tyres, striping kit (44"); folding ROPS	Collection systems (42" and 48" only), mulch kit

Warranty								
<b>Engine</b>	2-Year limited manufacturer's warranty <sup>1</sup>	3-Year limited manufacturer's warranty <sup>2</sup>	2-Year limited manufacturer's warranty <sup>1</sup>	3-Year limited manufacturer's warranty <sup>2</sup>	2-Year limited manufacturer's warranty <sup>1</sup>	2-Year limited manufacturer's warranty <sup>1</sup>		
<b>Balance of Machine</b>	4-Year limited warranty (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months). Coil-over-shocks and all suspension related components are covered for 4 years (48 months) unlimited hours. Belts, tyres, brake pads, battery, blades: 90 days <sup>3</sup>						3-Year limited warranty (36 months). Fabricated Deck: Lifetime limited warranty. <sup>4</sup>	

<sup>1</sup>Power levels rated by engine manufacturer. \*All power levels are stated gross horsepower at 3600 RPM per SAE J1940 as rated by Briggs & Stratton. \*\*All power levels are stated gross horsepower per SAE J2723 as rated by Kawasaki.  
<sup>2</sup>Refer to engine operator's manual for engine warranty details. <sup>3</sup>See operator's manual or dealer for complete warranty details.



<sup>4</sup>Credit approved applicants only; fees, terms and conditions apply including a \$99 Annual Fee, charged on the account open date and annually on the anniversary of the account open date. Minimum finance amount \$800. Interest is payable on any balance outstanding after the Interest Free term. Ask in store for details. Credit provided by Lombard Finance Pty Ltd ABN 31 099 651 877 Australian Credit Licence number 247415 (Lombard). Lombard® is a trademark of Lombard. Lombard is a subsidiary of FlexiGroup Limited.