



JACOBSEN®

FULL-LINE

PRODUCT GUIDE

OUR LEGENDARY QUALITY-OF-CUT COMES STANDARD.

Jacobsen has nearly a century of experience designing, manufacturing and delivering turf maintenance equipment. This singular focus has allowed us to achieve and maintain our legendary quality-of-cut from each machine within our full line of products. We're driven to help our customers consistently and cost-effectively produce perfectly manicured, healthy turf.



EXCEPTIONAL SERVICE

COMPREHENSIVE SUPPORT

Jacobsen is committed to providing high-quality turf maintenance equipment for golf courses, sports fields and large municipal green spaces. We strive to build quality products that satisfy your needs and the needs of your facility – everything from quality of cut and operational efficiency to comfort and ease of maintenance.

Your relationship with us does not end with delivery of equipment. Your investment in Jacobsen is maximized by our global network of dedicated dealers, training programs and technical support personnel who are ready to help whenever you need them.

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JACOBSEN®

ECLIPSE®2 SERIES



INNOVATIVE, PROGRAMMABLE AND PRECISE, THE JACOBSEN ECLIPSE®2 SERIES DELIVERS ULTIMATE CONTROL FOR GREATER PERFORMANCE.

QUALITY-OF-CUT

- The **patented true floating head** and **TrueSet™ cutting unit** (5-inch reel only) with Classic XP™ reel combine to produce Jacobsen's legendary quality-of-cut in the most undulated areas.

PRODUCTIVITY

- Delivers industry leading productivity with a maximum mow speed of **up to 3.8 mph** while maintaining the tightest frequency-of-clip.

CONTROL

- Password protected LCD menu allows you to set the frequency-of-clip, mow speed and other settings to **customize mower to course conditions**.

BI-DIRECTIONAL GROOMER & BRUSH



Smooth roller with brush



KEY FEATURES

- Available with new bi-directional groomer brush system
- Programmable frequency-of-clip controls
- TrueSet™ cutting unit with 15-blade reel
- Floating or fixed head options
- Electric or hybrid power options
- 18, 22 and 26 inch width-of-cut

AVAILABLE MODELS

ECLIPSE®2 118 HYBRID OR ELECTRIC

ECLIPSE®2 118F HYBRID OR ELECTRIC

ECLIPSE®2 122 HYBRID OR ELECTRIC

ECLIPSE®2 122F HYBRID OR ELECTRIC

ECLIPSE®2 126 HYBRID OR ELECTRIC

GREENS KING™ 500 SERIES



5

INTUITIVELY DESIGNED TO OPTIMIZE PRODUCTIVITY.

PROVEN PERFORMANCE WITH EVERY MOW

- 15-blade Classic XP™ reel provides superior frequency-of-clip over competitive walk-behind reel mowers.
- Three width-of-cut options: 18, 22, and 26 inches for choice productivity.
- Reliable, quiet and fuel-efficient Honda® engine.

SIMPLE DESIGN

- InCommand™ Control System has user-friendly, variable speed and operator presence controls.
- Precision-balanced for true, straight-line tracking.
- Quiet and strong belt drive system.
- Centrifugal clutch design for smooth and quiet operation.

KEY FEATURES

- 15-Blade Classic XP™ reel
- InCommand™ control system
- 18, 22 and 26 inch width-of-cut options

AVAILABLE MODELS

GREENS KING 518

GREENS KING 522

GREENS KING 526

PGM™ 22



LIGHTWEIGHT, SIMPLE AND DEPENDABLE TO ASSURE YOU
JACOBSEN'S LEGENDARY QUALITY-OF-CUT EACH AND EVERY TIME.

VERSATILE, EFFICIENT DESIGN

- 15-blade Classic XP™ reel delivers Jacobsen's legendary quality-of-cut.
- Its 22-inch width-of-cut provides a good balance of productivity and terrain following.
- InCommand™ Control System has user-friendly, variable speed and operator presence controls.
- Durable chain and gear drive.

INDUSTRY'S LIGHTEST MOWER

- Strong and light cast aluminum frame.
- Helpful in stressed turf conditions.
- Easy to maneuver and maintain.



KEY FEATURES

- 15-Blade Classic XP™ reel
- InCommand™ control system
- 22-inch width-of-cut

JACOBSEN® ECLIPSE® 322



**NO HYDRAULICS AND MORE CONTROL LEAD TO BETTER RESULTS,
LOWER COSTS AND GREENER OPERATIONS.**

GREATER CONTROL, BETTER RESULTS

- The industry's only 100% hydraulic-free small area reel mower. Full electric traction drive, lift/lower reels and steering.
- The only riding reel mower that allows you to program and set the frequency of clip (FOC) to fit your unique turf conditions, assuring you consistent results regardless of operator.
- Available with new bi-directional groomer brush system.
- Individual reel control allows operators to independently lift/lower each reel to vary cutting patterns.
- Ergonomically-designed cockpit with swing-out armrest controls and LED lights improves operator comfort and visibility.

LOWER OPERATING COSTS

- Simple on-board diagnostics and swing-out center reel make it easy to maintain.
- No hydraulic parts to stock or repair.
- Efficient electric drive saves up to 630 gallons of fuel and up to 26 gallons of waste oil per year.
- No leaks means no risk of costly turf damage repairs.
- Maintenance-free, self-applying parking brake raises the bar in safety.
- See how much you can save with the online calculator at www.Eclipse322.com

GREENER OPERATIONS

- Three power sources: battery or hybrid (gasoline or diesel) completely eliminate or reduce fuel consumption by up to 50%.
- Completely eliminate waste hydraulic oil and risk of hydraulic leaks.
- Reduce air and noise pollution.



KEY FEATURES

- No hydraulics
- Programmable frequency-of-clip controls
- Complete Greens Management System, including TrueSet™ cutting units with Classic XP™ reels
- 62-inch width-of-cut

AVAILABLE MODELS

ECLIPSE® 322 BATTERY

ECLIPSE® 322 HYBRID GAS

ECLIPSE® 322 HYBRID DIESEL

ECLIPSE® 322 3WD

GP400



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Hydraulic Fluid (Page 21)



DIESEL POWERED BY
Kubota

**SUPERIOR ERGONOMICS AND ENGINEERING MEET
THE DEMAND OF ANY OPERATOR OR MECHANIC.**

IMPROVED DESIGN, COMFORTABLE CONTROL

- Ergonomically restyled dash panel incorporates a one-touch joystick lift/lower control.
- Exclusive swing-out center reel and quick release reel mounting system.
- Available with new bi-directional groomer brush system.
- New hand brake for easy operation and increased safety.
- Restyled fuel tank incorporates a storage area and an easy-fill cap.
- Refined hydraulic system with fewer components simplifies maintenance.
- Free-floating, steerable cutting heads move independently of the tractor.
- TrueSet™ cutting units with Classic XP™ reels and a complete Greens Management system, including verticutters and groomer.
- On-board backlapping is standard for both gas and diesel models.
- 3WD kit available.

KEY FEATURES

- 17.7 hp Briggs & Stratton® gas or Kubota® Diesel engine
- Swing-out center cutting unit
- TrueSet™ cutting units with Classic XP™ reels
- 62-inch width-of-cut

AVAILABLE MODELS

GP400 DIESEL

GP400 GAS

GREENS KING™ IV

**LEGENDARY TRIPLEX SMALL AREA REEL MOWER FEATURES
A SIMPLE DESIGN THAT DELIVERS SUPERIOR RESULTS.**



DIESEL POWERED BY
Kubota

GREATER VERSATILITY

- Reliable and versatile design makes it the best value in the industry.
- Free-floating steerable cutting heads move independently of the tractor.
- Walk-through operator station allows access from either side.
- Complete Greens Management System includes: TrueSet™ cutting units with Classic XP™ reels, vertical mowers, spikers, brushes, greens roller and Turf Groomer.
- On-board backlapping is standard.

KEY FEATURES

- 16 or 18 hp gas engine or 17.7 hp Kubota® Diesel
- 62-inch width-of-cut
- TrueSet™ cutting units with Classic XP™ reels



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AVAILABLE MODELS

GREENS KING® IV GAS

GREENS KING® IV PLUS DIESEL

GREENS KING® IV PLUS GAS

JACOBSEN[®]

TR-3[™]

HIGH-PERFORMANCE SMALL AREA REEL MOWER TACKLES STEEP HILLS USING ON-DEMAND WEIGHT-TRANSFER CONTROL.

THE FINEST CUT

- Legendary quality-of-cut with 26-inch, 7-blade Classic XP[™] reels.
- Height-of-cut ranges from 0.37- to 2.75-inches.
- Parallel-series 3WD with on-demand traction control provides grip on hilly terrain and superior ground following capabilities.

EASY TO OPERATE AND MAINTAIN

- Intuitive control panel layout makes operating and training very simple.
- Operator position provides clear view of cutting units.
- Zero-maintenance wet parking brakes deliver safe braking on steep slopes and reduced cost of ownership with no linkages, cables or pads to maintain.



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DIESEL POWERED BY
Kubota

KEY FEATURES

- 24.8 hp Kubota[®] Diesel engine
- 72-inch width-of-cut
- Parallel-series 3WD
- Classic XP[™] reels

TRI-KING[®]

PROVIDES EXCELLENT QUALITY-OF-CUT AND PERFORMANCE ON A LIGHTWEIGHT AND EASY-TO-MAINTAIN PLATFORM.

RELIABILITY AND ROBUST PERFORMANCE

- On-demand 3WD parallel traction system and machine weight balance provides exceptional climbing ability.
- Tilt power steering and ergonomic seating position provides easy, comfortable operation.
- 26- and 30-inch reel options offer 72- or 84-inch width-of-cut and unparalleled versatility for all conditions.
- Height-of-cut ranges from 0.37- to 2.75-inches.



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DIESEL POWERED BY
Kubota

KEY FEATURES

- 17.7 hp Kubota[®] Diesel engine
- 72- or 84-inch width-of-cut
- On-demand parallel 3WD
- Classic XP[™] reels



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SLF-1880™

VERSATILE DESIGN ALLOWS YOU TO PROTECT THE HEALTH OF YOUR TURF AND MOW MULTIPLE AREAS USING A SINGLE MACHINE.

SUPERIOR CONTOUR FOLLOWING

- Industry's lightest large area reel mower distributes less than 7 psi of ground pressure on the turf. Operates in wet or stressed conditions without marking the turf.
- Patented vertical lift-arm mechanism allows the reels to follow undulating terrain.
- Superior quality-of-cut with 18-inch Jacobsen TrueSet™ cutting units with Classic XP™ reels.
- Maneuverable and versatile machine to mow or verticut fairways, approaches, surrounds, greens and sports fields.
- Standard FlashAttach® reel mounting system allows for simple, quick reel removal for maintenance.

KEY FEATURES

- 24.8 hp Kubota® Diesel or 33 hp Turbodiesel engine
- 82-inch width-of-cut
- 2WD, 4WD or 4WD turbo
- Turf groomer attachment
- TrueSet™ cutting units with Classic XP™ reels



DIESEL POWERED BY
Kubota

LF510™ **NEW**

THE LATEST ADDITION TO JACOBSEN'S LEGENDARY LINE OF LF MOWERS DELIVERS A SUPERIOR QUALITY-OF-CUT WITH SURPRISING AFFORDABILITY.

EASY ON YOUR BUDGET

- Affordability from the start and through its life with 100 in. (2.54 m) of productivity and simplified maintenance including wet parking brakes, an onboard control module, and easily accessible routine service items.

EASY ON YOUR TURF

- TrueSet™ cutting units with Classic XP™ reels for fast bedknife-to-reel adjustment and 425-lbs. of industry-leading holding power to deliver a clean and consistent quality-of-cut.
- The lightweight mower design distributes less than 10 psi of operating ground pressure on the turf.

EASY ON THE ENVIRONMENT

- Rugged and reliable Kubota® engine is compliant with Tier 4 Final emission regulations.

KEY FEATURES

- 24.8 hp Kubota® Diesel engine
- 100-inch width-of-cut
- TrueSet™ cutting units with Classic XP™ reels
- SureTrac™ 4WD

AVAILABLE MODELS

LF510 2WD

LF510 4WD

DIESEL POWERED BY
Kubota

LF550/570™



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DIESEL POWERED BY
Kubota

LIGHTWEIGHT MOWERS OFFER INDUSTRY LEADING PRODUCTIVITY WITH THE FLEXIBILITY OF 5" OR 7" REELS.

SUPERIOR CONTROL & PERFORMANCE

- InCommand™ Control System console delivers the industry's only passcode-protected, programmable max transport and mow speed settings.
- Jacobsen Classic XP™ reels provide the industry's highest quality-of-cut and superior after-cut appearance.
- SureTrac™ 4WD parallel-cross series system transfers power where needed to provide superior traction for hill climbing and side slope operation.
- Industry's only active monitoring and full-text diagnostics read-out that identifies fault or open circuits. No additional flashing lights to decode or tools required.
- Exclusive automatic wet parking brakes are maintenance-free and reduce cost of ownership; no linkage, cables, pads or disks to service, maintain or adjust.

KEY FEATURES

- Tier 4 Interim: 35.5 hp Kubota® Diesel or 44.2 Turbodiesel engine
- Tier 4 Final: 37.6 hp or 50.2 Kubota® Diesel engine
- 100-inch width-of-cut
- Electronic hydro and programmable max speed controls
- SureTrac™ 4WD

AVAILABLE MODELS

LF550 2WD OR 4WD

LF550 4WD TURBO

LF570 2WD OR 4WD

LF570 4WD TURBO

LF-4677™



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DIESEL POWERED BY
Kubota

PRODUCTIVITY-MAXIMIZING MOWER THAT DELIVERS THE INDUSTRY'S BEST QUALITY-OF-CUT.

COVERS MORE GROUND

- 7-inch reels deliver tournament-quality cut on the toughest warm- or cold-season grasses.
- 7-gang mower with 139-inch width-of-cut.
- Intuitive joystick for precise control of cutting units.
- FlashAttach® reel mounting system for quick and easy reel removal.
- Electronic control module provides on-board diagnostic testing of the electrical system.

KEY FEATURES

- Tier 4 Interim: 44.2 hp Kubota® Turbodiesel engine
- 139-inch width-of-cut
- FlashAttach® reel mounting system
- Optional turf groomer available

JACOBSEN®

AR-3™

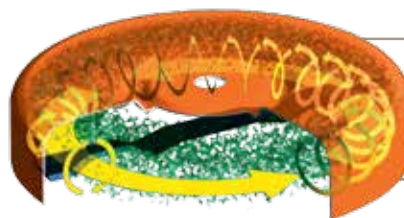
CONTOUR ROTARY MOWER WITH INDUSTRY-LEADING HILL CLIMBING ABILITY AND INNOVATIVE TRIMTEK™ DECK TECHNOLOGY TACKLES YOUR HARDEST-TO-REACH AREAS.

GREATER FLEXIBILITY AND PERFORMANCE

- Parallel-series 3WD traction provides superior grip to handle the toughest terrain.
- Wet parking brakes are maintenance-free with no linkages, cables or pads to maintain or adjust.
- Revolutionary TrimTek™ deck provides excellent quality-of-cut and deck offset makes for easy mowing around obstructions and hazards.
- Counter-rotating blades ensure grass clippings are contained within the width-of-cut reducing the need to clean up afterwards.
- On-demand traction control provides optimal gripping power while maintaining superior ground following capabilities on varied terrain.

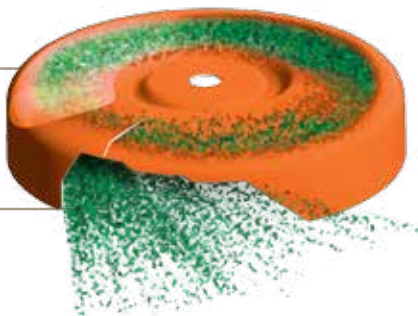


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Revolutionary TrimTek™ deck with exclusive downdraft blade keeps clippings suspended longer for exceptional mulching results.

Exclusive three-tiered discharge opening distributes clippings more evenly for a superior after-cut appearance.



KEY FEATURES

- Tier 4 Interim: 32.8 hp Kubota® Turbodiesel engine
- Tier 4 Final: 24.8 hp Kubota® Diesel engine
- 67.5-inch width-of-cut
- Parallel-series 3WD
- TrimTek™ decks



DIESEL POWERED BY
Kubota

JACOBSEN® TRIMTEK™ DECK

The patented TrimTek™ deck technology, featured on the AR-3™, AR522™ and AR722™ contour rotary mower, places Jacobsen firmly ahead of the competition. TrimTek decks allow smaller mowers to handle heavy volumes of grass without sacrificing quality-of-cut. This is possible due to design advancements such as the TrimTek's downdraft blade and its three-tiered discharge opening.

JACOBSEN[®]

AR522[™]

NEW

5-GANG CONTOUR ROTARY MOWER ALLOWS YOU TO GLIDE OVER CONTOURS AND CLIMB HILLS WITH EASE.

GLIDE OVER CONTOURS AND HILLS

- Five, fully floating 22 in. (56 cm) TrimTek[™] contour rotary decks are the ideal size to mow hilly terrain with sharp undulations and reduce the chance of scalping.
- TrimTek[™] deck design with exclusive downdraft blade keeps clippings suspended longer for exceptional mulching results. Three-tiered discharge opening distributes clippings evenly for a superior after-cut appearance.
- SureTrac[™] 4WD parallel-cross-series system automatically transfers power where needed to provide superior traction for hill climbing and side slope operation.
- Maintenance free, wet parking brakes deliver safe braking on even the steepest of slopes and reduce total cost of ownership with no linkages or pads to service or adjust.
- Height-of-cut ranges from 0.75 - 5.25 in.



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DIESEL POWERED BY
Kubota



KEY FEATURES

- Tier 4 Interim: 48.9 hp Kubota[®] Diesel engine
- Tier 4 Final: 50.2 hp Kubota[®] Diesel engine
- 90-inch width-of-cut
- TrimTek[™] deck cutting system
- Weight transfer control
- SureTrac[™] 4WD

AR722T™



BE THE MASTER OF YOUR GROUNDS BY BOOSTING PRODUCTIVITY WITH SUPERIOR POWER, CONTOUR FOLLOWING AND CUTTING FLEXIBILITY.

POWER

- Rugged and reliable 65.2 hp Kubota turbocharged diesel engine delivers unmatched, class-leading power with ultra-low emissions.
- Maintain cutting performance and blade speed even in the most challenging terrain without slowing down.

CONTOUR CUTTING

- Seven fully-floating TrimTek decks and weight transfer are the ideal combination of size and control to closely follow uneven terrain.
- SureTrac parallel-cross-series 4WD traction system transfers power where needed to climb hillsides and glide over contours with ease.
- Joystick enabled deck hydraulic lift system has individual controls for rear wing decks allowing operators to mow with five, six or seven decks for mow-width flexibility and maneuverability around obstacles.

PRODUCTIVITY

- Get more done in less time with a massive 124 in. total width-of-cut that mows up to 8.7 acres per hour.
- The ergonomic cockpit was designed for operator comfort and features a premium air-ride suspension seat, tilt steering wheel and an intuitive control console.
- Standard foldable ROPS keeps the operator safe and allows maneuverability in low-height areas.

KEY FEATURES

- Tier 4 Final: 65.2 hp Kubota® Turbodiesel engine
- 124-inch width-of-cut
- Mow up to 8.7 acres-per-hour



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DIESEL POWERED BY
Kubota

JACOBSEN®

R311T™

NEW

**COMBINES SUPERIOR POWER AND CUTTING
PERFORMANCE WITH A RELIABLE, SIMPLIFIED DESIGN.**

POWER THROUGH MORE. MAINTAIN LESS.

- Powerful 59 hp (44 kW) Kubota turbocharged diesel engine easily handles the toughest jobs.
- Independent deck control allows mowing with 1, 2 or all 3 decks to trim around obstacles, varying terrain and wide spans of turf.
- Individual hydraulic deck motors power each blade.
- Versatile and easy to adjust height-of-cut from 1.0 - 5.5 inches.
- 4WD traction delivers outstanding hill climbing ability.
- Spacious cockpit, ergonomic controls and air-ride suspension seat comfortably fit any size operator.
- Foldable ROPS and optimal wing deck location make the R311T™ easy to use and safe to operate.
- Climate controlled cab option provides protection and comfort for operator productivity.

KEY FEATURES

- Tier 4 Interim: 59 hp Kubota® Turbodiesel engine
- Tier 4 Final: 65.2 hp Kubota® Turbodiesel engine
- 134-inch width-of-cut
- Height-of-cut range of 1.0 to 5.5 inches
- Mow up to 10.4 acres-per-hour



DIESEL POWERED BY
Kubota

HR-6010™



PROVIDES EXCELLENT PRODUCTIVITY IN A SMALLER FOOTPRINT.

GREATER MANEUVERABILITY

- Unique tractor geometry produces a zero-uncut circle.
- Zero-maintenance parking brakes provide safe and maintenance-free operation.
- Durable decks have breakaway feature to protect against damage.
- Parallel-Series 4WD with differential lock for excellent hill traction and turning.

KEY FEATURES

- 60 hp Turbodiesel engine
- 127-inch width-of-cut
- Height-of-cut range of 1.4 to 4.75 inches
- Parallel-series 4WD

HR-9016T™



HIGH-PERFORMANCE ROTARY WITH A 192-INCH WIDTH-OF-CUT.

EXPANSIVE RANGE

- Powerful 99.2 hp Kubota® turbocharged diesel engine.
- Durable decks have breakaway feature to protect against damage.
- Individual deck motors provide maximum power for tough cutting conditions.
- No belts or pulleys make it easier and less costly to maintain.
- Spacious operator platform with intuitive controls and air suspension seat for maximum comfort.
- Efficient 16 ft. cutting width can mow up to 16.5 acres per hour.
- Height-of-cut ranges from 1 to 5.5 in.
- Climate controlled cab option provides protection and comfort for operator productivity.

KEY FEATURES

- Tier 3: 99.2 hp Kubota® Turbodiesel engine
- 192-inch width-of-cut
- Height-of-cut range of 1.0 to 5.5 inches
- Parallel-series 4WD
- Mow up to 16.5 acres-per-hour

TURFCAT[®]

600 SERIES

SIMPLY DESIGNED OUTFRONT ROTARY MOWER PROVIDES A SIGNIFICANTLY LOWER COST OF OWNERSHIP.

RELIABLE OPERATIONS

- 2WD or 4WD to match your specific needs.
- Six different deck configurations match turf conditions, including the industry's only fine-cut flail deck.
- Series-parallel traction system for superior hill climbing ability and reduced maintenance cost.
- Height-of-cut ranges from 1.0- to 4.75-inches.
- Heated cab and attachments provide year-round versatility.
- Multiple accessories available including mulcher kit, canopy, debris blower, rotary brush, front blade and snowblower.



DIESEL POWERED BY
Kubota

INDUSTRY'S ONLY FLAIL DECK MOWER

- 60-inch fine-cut flail deck provides superior quality of cut.
- Deck does not discharge debris, making it safer for cutting around parking lots, roadsides or close to buildings.
- Rear roller can be adjusted to provide a beautiful striping effect in manicured turf or raised to provide excellent discharge in taller grasses.
- Versatile deck can also be used as an aerification core destroyer.
- Height-of-cut ranges from 1 to 4.75 inches.

KEY FEATURES

- Tier 4 Interim: 29.1 hp Kubota[®] Diesel engine
- Tier 4 Final: 24.8 hp Kubota[®] Diesel engine
- 60- to 72-inch width-of-cut
- 2WD or 4WD system

ATTACHMENTS



Snow Blower



Rotating Brush



Buffalo Blower



Plow

CUSHMAN® SPRAYTEK®

by JACOBSEN®

MOST CONSISTENT GOVERNING SPEED OF ANY SPRAYER TO PROVIDE UNMATCHED COVERAGE CONSISTENCY, EVERY TIME.

POWERFUL CONSISTENCY

- Choose from SprayTek DS-300: 300-gallon capacity and 24.8 hp diesel; or SprayTek DS-175: 175-gallon capacity and 33.8 hp gas.
- Corrosion-resistant 316 stainless steel centrifugal pump provides up to 44 gpm maximum flow and up to 80 psi maximum pressure to handle your toughest applications.
- Lifeguard™ silicon carbide seals for leak resistance and long wear.
- Manual, all-function electronic system or Raven® flow-based computer boom control options.
- Numerous spraying options to meet your specific needs.
- Low profile fiber glass tanks provide excellent visibility.

KEY FEATURES

- 24.8 hp Kubota® Diesel or 33.8 hp gas engine
- Three boom options: 15 to 21 feet
- Low-profile, fiberglass tank with external sight tube and calibration marks



DIESEL POWERED BY
Kubota

AVAILABLE MODELS

SPRAYTEK DS-175 (GAS)

SPRAYTEK DS-300 (DIESEL)

CUSHMAN®

TURF-TRUCKSTER™

by JACOBSEN®

BEST ALL-AROUND HEAVY-DUTY UTILITY VEHICLE ON THE MARKET, PROVIDING LEGENDARY RUGGEDNESS YOU CAN COUNT ON FOR ANY JOB.

DESIGNED TOUGH

- Gas transmission options: industry-exclusive 3-speed automatic, 5-speed manual coupled to a standard 2-speed final drive for precise speed control and heavy pulling power.
- Diesel transmission options: standard 4-speed coupled to a 2-speed final drive provides eight forward speeds for speed control and heavy pulling power.
- Heavy-duty mechanical or hydraulic PTO available to help tackle your toughest jobs.
- Tightest effective turning radius of any vehicle in its class.
- Standard 4-Post ROPS.

UNMATCHED PRODUCTIVITY

- Heavy-duty payload of 2,850 lbs.
- Exclusive under-seat engine compartment allows for easy service and maintenance.
- Exclusive under-hood storage.
- Full line of attachment options better meet your specific needs.

KEY FEATURES

- 33.8 hp Suzuki® gas or 24.8 hp Kubota® Diesel engine
- 2,850 lbs payload capacity
- Manual or automatic transmission
- Steel (47" or 60") or poly dumping beds

DIESEL POWERED BY
Kubota**AVAILABLE MODELS****TURF-TRUCKSTER® GAS 3-SPEED
AUTOMATIC TRANSMISSION****TURF-TRUCKSTER® GAS 5-SPEED
MANUAL TRANSMISSION****TURF-TRUCKSTER® DIESEL 4-SPEED
MANUAL TRANSMISSION**

ATTACHMENTS



CUSHMAN® TOP DRESSER 1500 BY JACOBSEN®

Deck-mounted to optimize stability and performance while distributing light or heavy amounts of wet or dry material evenly on greens, fairways and sports fields.



ACCESSORY LIFT & STORAGE RACK

Makes it easy to install or remove Turf-Truckster attachments. Features a heavy-duty 7-gauge and 10-gauge welded steel frame, lifting accessories weighing up to 1,500 lbs.



VICON® SPREADER

Features convenient, easy-to-use controls to deliver precise, uniform, controlled distribution of seed, sand and fertilizer.



BUFFALO TURBINE BLOWER

High-speed turbine ensures outstanding performance, efficiently and quickly clearing away debris.



QUICK AERATOR®

Cover a wide, 46-inch swath, using coring, slicing and open spoon tines. Easily lift and lower from the driver's seat with live hydraulics.



RAHN INFIELD GROOMER

Provides a safer, more consistent playing surface by scarifying, grooming and leveling the ground. Includes a double-brush broom for light finishing.



CORE HARVESTER

Allows one person to do the work of three: pick-up, load and dump aeration cores in less time (cover a 7,000 square foot area in 15 minutes.) Floating blades automatically adjust to undulating ground for quick core pick-up on almost any terrain without damaging turf.



CUSHMAN TURF MASTER SPRAYER

Installation is quick and easy; the performance is controlled and precise. Options include a 15-foot dry boom and 21-foot convertible dry boom assembly, foam marker, hose reels, spray guns, spray hose hanger and spray gun electric boom lift and pressure gauge isolator kit.

OTHER ACCESSORIES*

- 47- or 60-inch steel bed or polybox
- Box liner
- Hi/Lo Hydraulics
- Cab
- Heater/Defroster
- Windshield

*For a complete list of accessories, contact your local Jacobsen dealer.

GROOM MASTER II™

COMBINES GREAT ERGONOMICS, POWER AND MANEUVERABILITY TO PROVIDE SUPERIOR PRODUCTIVITY.

PRISTINE RESULTS

- Power steering, tilt wheel and ergonomically designed hydro pedal.
- Plow, cultivator, rake and scarifier with leveling blade, ball field conditioner and other attachments available.
- 18 hp gas engine or 16.6 hp 3-cylinder diesel.
- Parallel-series 3WD traction provides grip for the most demanding applications.



DIESEL POWERED BY
Kubota

GREENSAIRE™ 24

UNPARALLELED HOLE QUALITY PROMOTES FASTER TURF HEALING AND ALLOWS PLAY TO RESUME EARLIER.

HIGHLY PRODUCTIVE

- Centralized controls and 10 hp gas engine.
- DuraTine® premium tines standard; with seven varieties of tines available, including four core diameters and venting tines. Optional DuraTine XLT tines with carbide tips also available.
- Durable transaxle with integrated transmission provides superior control and maneuverability in tight spaces.
- Quad Tine Holder kit provides 1x1 in. spacing, greatly increasing the material removed during each pass.



VERTICUT 214

TRACTOR-PULLED, PRECISION-ENGINEERED TO STIMULATE NEW GROWTH AND REMOVE EXCESSIVE WASTE MATTER.

PROMOTES TURF HEALTH

- Three cutting heads, each with 18 adjustable discs and 54 reversible blades that penetrate soil up to 0.375 inches.
- Use with any PTO-equipped tractor with 30 or more horsepower.
- Wide, 84-inch cutting path and 4 mph cutting speed cover more than three acres an hour for high productivity.



TRUESET CUTTING UNIT

JACOBSEN'S LEGENDARY QUALITY-OF-CUT NOW COMES FASTER AND EASIER.

- Technicians fine tune the TrueSet™ bedknife-to-reel adjustment with a gear that moves the bedknife one thousandth of an inch with an audible click.
- The bedknife-to-reel adjustment is made from the top and front of the TrueSet cutting unit using a 1/2" wrench, the same tool used for height-of-cut adjustment.
- The TrueSet cutting unit has over 425-lbs. of force holding the bedknife in place through the life of the cutting unit.
- Robust frame is welded - not bolted - together for superior strength and stability over the long haul.
- Spring-loaded and greasable bearings provide long life and minimize radial runout for a consistent quality-of-cut every time.
- Available on the ECLIPSE2 floating head walk behind reel mowers; Greens King IV, GP400 and ECLIPSE 322 small area reel mowers; and the SLF-1880, LF550 and LF510 large area reel mowers.



BIODEGRADABLE HYDRAULIC FLUID

PUT AN END TO THE RISK OF LONG-TERM TURF PROBLEMS AND ENVIRONMENTAL CONTAMINATION.

GREENSCARE™ AND NEW GREENSCARE™ PLUS

- 96% biodegradable; allows turf to heal faster in the event of a leak or spill.
- Contains none of the damaging chemicals associated with petroleum oils.
- Extensively tested, specifically designed and approved for Jacobsen equipment.
- Enhanced and improved seal compatibility—won't deteriorate seals or cause other equipment damage.
- Years of field proven performance.
- Save time and money—avoid the potential turf damage you may get from other hydraulic fluids.
- Meets industry standards for all of your equipment.



GREENSCARE™



NEW! GreensCare Plus

This high performance, fully synthetic oil is designed to provide up to 3x the life of current GreensCare (Original) and petroleum-based oils.

GreensCare (Original) is made of seed-oil, is non-hazardous and completely renewable.

JACOBSEN® GENUINE PARTS

JACOBSEN® OFFERS A COMPLETE CUTTING AND TURF MANAGEMENT SYSTEM THAT IS PROVEN TO YIELD SUPERIOR PLAYING CONDITIONS AND IMPROVED TURF HEALTH. WHEN IT COMES TO REPLACEMENT PARTS, ONLY JACOBSEN GENUINE PARTS PROVIDE THE BEST PERFORMANCE AND SUPERIOR RESULTS.

JACOBSEN® CLASSIC XP™ REELS

Jacobsen Classic XP™ Reels with Advanced Relief Technology™ provide the legendary quality-of-cut Jacobsen is known for. The increased durability, reduced wear and extended life allow the reels to maintain a sharp edge longer, resulting in consistent cut and less labor and downtime.

- Advanced Relief Technology features a 45-degree relief angle and improved face angle of the reel blade to significantly extend the life of the blade and optimize it for less wear and abrasion.
- The Jacobsen grinding process yields the best blade surface and delivers up to three times more spin grinds than generic aftermarket blades.



JACOBSEN® LEGENDARY™ BEDKNIVES

A key component of the Jacobsen Greens Management System, our Legendary™ Bedknives work with Jacobsen Classic XP Reels to help you achieve optimum height and quality-of-cut time after time. Made of alloy or hardened carbon steel, they provide longer wear and greater strength.

- Patented, austempered heat-treating process provides a tougher part with minimum distortion. All bedknives distort during the heat treat process but, by controlling it, there is less stress during straightening.
- 100% straight and 100% quality inspected, each bedknife delivers closer tolerances between the reel and bedknife, and guarantees quality, fit and function.



ROLLERS

Choose from our complete line of rollers to help get the cutting performance and ground following your environment demands. Jacobsen rollers include: grooved machined aluminum or steel front rollers, grooved segmented front roller, grooved assembly steel disc front roller or solid tube front roller.



TURF GROOMERS

Well-groomed turf provides a firmer and faster playing surface that's "more-true" from green to green. It prunes the grass plant and opens the canopy by removing thatch and allowing water, seed and fertilizer to work more effectively. Regular grooming reduces the need to verticut. Available for walk behind, small area and large area reel mowers, riding greens mowers and fairway mowers.



POWER ROLLER BRUSH

The rear roller brush will ensure a consistent cutting height across the green by keeping the rear roller free of debris. This is especially useful in wet conditions.



FINE BRISTLE BRUSH

The fine bristle brush helps ensure an even cut. Positioned between the forward roller and the reel, the brush stands up the grass prior to being cut.



MAG KNIFE®

MAG Knife® is always sharp, easier to change out and forgiving when you hit a sprinkler head. Magnets hold the bedknife tight without time-consuming screws. New trivalent coating offers increased resistance to rust and corrosion and an increased number of more powerful magnets provides a strong and consistent hold.



VERTICUTTER

For those times in spring and fall when you need to remove excess thatch and stolon growth, you'll find the Jacobsen verticutter attachment to be the right tool. It's designed to cut into or at the soil surface to allow water, oxygen and nutrients to penetrate the root zone.



SPIKER

Spiking greens improves air and nutrient flow to the root zone without time-consuming aeration. The spiker assembly is a non-powered vertical blade set that penetrates the turf and soil surface to lightly aerate with minimal disruption to the playing surface.



QUICK ROLL™

Rolling greens improves ball roll by smoothing and firming the turf. The Jacobsen Quick Roll™ attachment negates the need for a dedicated roller and gets the job done significantly faster than traditional walk-behind or ride-on rollers.

EXCEPTIONAL SERVICE

WE STRIVE TO BUILD MACHINES THAT GET THE JOB DONE FROM THE MOMENT THEY ARRIVE AND WE CONTINUALLY LOOK FOR WAYS TO SERVE OUR CUSTOMERS BETTER: BEFORE, DURING AND AFTER THE SALE.

LOCAL DEALER SUPPORT

Jacobsen's worldwide dealer network is here to help you with everything from expert equipment consulting to parts and service. Their knowledge is continuously enhanced by Jacobsen to assure you the most up-to-date service techniques and information.

JACOBSEN GENUINE PARTS

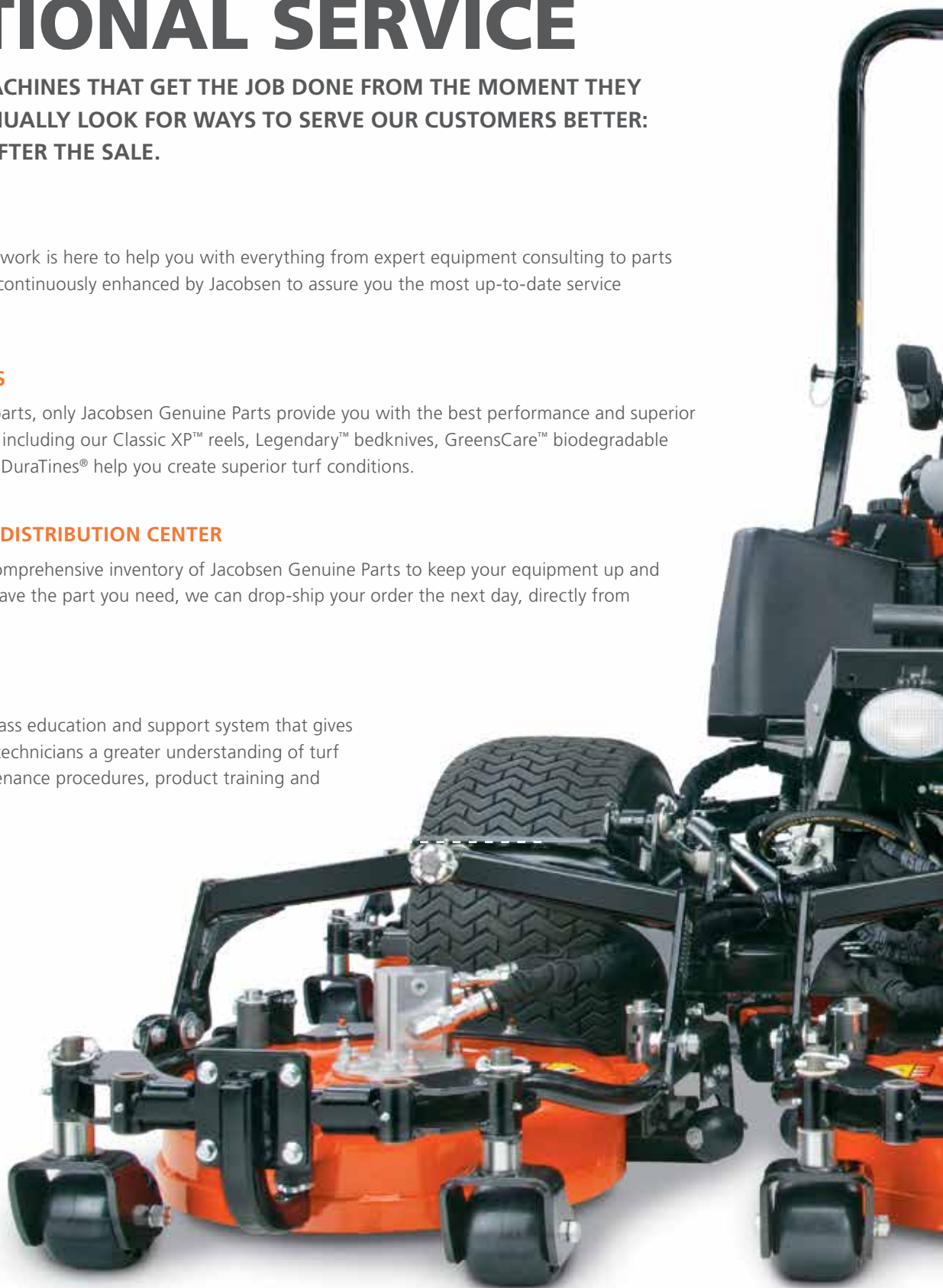
When it comes to replacement parts, only Jacobsen Genuine Parts provide you with the best performance and superior results. Jacobsen Genuine Parts, including our Classic XP™ reels, Legendary™ bedknives, GreensCare™ biodegradable hydraulic fluid, MAG Knife® and DuraTines® help you create superior turf conditions.

STATE-OF-THE-ART PARTS DISTRIBUTION CENTER

Each Jacobsen dealer stocks a comprehensive inventory of Jacobsen Genuine Parts to keep your equipment up and running. If your dealer doesn't have the part you need, we can drop-ship your order the next day, directly from our distribution center.

JACOBSEN UNIVERSITY

Jacobsen University is a world-class education and support system that gives professional turf managers and technicians a greater understanding of turf management techniques, maintenance procedures, product training and technical training.



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Engine horsepower is provided by engine manufacturer. Actual operating power output may vary due to conditions of specific use.

NOTE: Specifications, while correct at time of printing, may change without notice. 5000/C/Rev#5/Mar2014

