TORO.



EQUIPMENT RANGE

HAND TOOLS / LAWN MOWERS / TURF & SPORTS FIELD EQUIPMENT / SITEWORKS EQUIPMENT / VEHICLES



# SINCE 1914 COUNT ON IT.

Looking forward is in our blood. We've been doing it for over a hundred years. That's how we've built unbreakable trust with you, the people and partners who share our ambition. From sun-up to sundown and any task, any season, Toro equips you to get every outdoor job done, day in and day out. We lead. Everyone else follows.

We are always pushing to be the First and the Next. The collective will and skill of past, present, and future Toro innovators—along with our customers' commitment to caring for the land—is what flows through that unmistakable, trailblazing Toro Red Bloodline.

Our brand is accelerating change in the industry. Alternative power sources, smart products that improve people's lives, even software platforms that help manage outdoor businesses better. We're doing it all.

We will always be there for our customers to help customers enrich the beauty, productivity and sustainability of the land with our leadership, innovation and superior customer care. Count on It.

# toro.com

# OUR STORY

At Toro, we take great pride in helping our customers enrich the beauty, productivity, and sustainability of their garden. Through a strong network of professional distributors, dealers and retailers in more than 90 countries, we proudly offer a wide range of products across a family of global brands to help golf courses, professional contractors, agricultural growers, rental companies, government and educational institutions, and homeowners—in addition to many leading sports venues and historic sites around the world.

Since 1914, our mission has been to deliver superior innovation, helping communities around the world care for their outdoor environments and help our customers solve their most important challenges in a sustainable way and extends to improving the rapidly changing world we live in.

# PRESENT DAY AND BEYOND

Toro continues broadening its innovative portfolio of professional turf and snow and ice management equipment as well as autonomous and alternative power products.

Toro becomes an even stronger player in the large and rapidly growing zero-turn mower market with the acquisition of Intimidator Group.

Featuring the industry's first vision-based localisation system and wire-free navigation, Toro's upcoming robotic, battery-powered lawnmower represents the latest in smart, connected technology for homeowners and their gardens.

1914 · • • • • • • 1919 • • • • • • 1920's • • • • • • 1940's • • • • • • 1950's · • • • • 1970's • • • • • 1970's • • • • • 1990's • • • • • • 2010



The Toro Motor Company is founded on July 10, 1914 to build engines for the #1 brand of farm tractors in the United States—The Bull Tractor Company. The name "Toro" is chosen because of the company's association with Bull.



Toro invents The Toro Standard Golf Machine, the industry's first mechanised fairway mower, for the Minikahda Club in Minneapolis, thus creating the mechanised golf course equipment industry.



Toro introduces its first power mower, the rugged and highly versatile 30-inch Park Special. An industry standard, the Park Special becomes a leading seller through 1961 when it is displaced by demand for rotary mowers.



Toro enters the rotary lawnmower business with the acquisition of the Whirlwind Company of Milwaukee, Wisconsin.



Toro opens a unique engineering and agronomic research, development and test facility in Bloomington, Minnesota. Dr. James Watson, a world renown leader in agronomics, joins the company and conducts revolutionary agronomic studies at the site.



Continued innovation and strong customer relationships propel Toro to #1 in golf course irrigation.



The Toro Company strengthens its position in the landscape contractor business with the acquisition of Exmark Manufacturing of Beatrice, Nebraska.



With the turn of the millennium, Toro continued to grow and expand it's professional range through the acquisitions of BOSS and Charles Machine Works.





At the heart of The Toro Company is our commitment to people, and we believe that a satisfying life comes from contributing to, and engaging with, the communities we live and work in. Community support is core to our culture, and our efforts reflect a dedication to action and engagement that enriches the lives, communities, industries and land we serve.

Our community efforts centre on four pillars: Employees, Community, Industry and Land. Water. Thrive. Through employee volunteerism and donations, corporate giving and in-kind donations, we aim to enhance and beautify outdoor spaces while also supporting the shared values of our partner communities and organisations.



# **EMPLOYEES**

Through nonprofit organizations and civic projects, our people are able to engage and support individual areas of interest through financial giving and volunteerism.



# **COMMUNITY**

We leverage our equipment and resources and provide financial support to partner organizations that share our values.



# **INDUSTRY**

We support projects that advance efforts in the industries we serve, including enhancing outdoor environments, conserving water and promoting physical activity.



# LAND. WATER. THRIVE.

We cultivate, conserve and restore outdoor environments across our global communities and assist smallholder farmers in developing countries to enhance the productivity of the land and drive sustainable solutions to ensure a more food-secure future.



We want to help the world do more with less—as innovatively as possible. Our commitment to extraordinary quality and our focus on problem-solving have allowed us to tackle our customers' toughest challenges. We are dedicated to providing the most innovative products with the highest possible performance and efficiency.

We utilise robust product design, test and manufacturing processes that help ensure our products serve the purpose for which they are intended in a reliable and safe manner.

# PROBLEM SOLVING

For us, innovation isn't just about big ideas; it's about creating useful solutions that deliver real value. We're committed to making our customers' lives better and their jobs easier by helping them increase productivity and efficiency.

# CUSTOMER CENTRIC

We're continually evolving with and for our customers. That starts with listening to them and understanding their business. From sharing their challenges and unmet needs to testing prototypes in the field, our customers are true partners in the process. As a result, our innovations are based on deep market knowledge most tech startups don't have.

# HOLISTIC APPROACH

When customers choose from among our many global brands, they get more than individual products. They have access to a complete suite of solutions that work together. From powerful lithium ion battery products that share interchangeable batteries to business software that helps them work more efficiently, customers can count on us for an ecosystem with technology at the core.

# >> Setting the standard for what's next.

Driven by these principles, a dual transformation is underway at The Toro Company as we enhance the products our customers depend on now and create the solutions they need for the future.

This transformation includes a strategic focus on three key areas: alternative power, autonomous solutions and smart-connected products.



# **Customer-Centric Innovation**

Our goal is to solve problems, not just produce products. Understanding how and why customers continue to use our products drives our approach to product design, durability, longevity, safety and environmental stewardship. During customer engagements, we seek improvement opportunities, and we find ways to incorporate feedback into design upgrades and the next generation of products.



# **Water Stewardship**

We provide innovative, industry-leading solutions that promote water stewardship in turf, landscape and agricultural settings. With growing global concerns, including water scarcity and pollution, we recognise our opportunity to create positive change and reduce impacts through our products. In support of our customers who work with and on the land, we aim to provide the most innovative and efficient products possible, focused on enhancing conservation and overall water stewardship.



# **Energy Efficiency and Engine Emissions Reductions**

Within our industries, we anticipate that trends such as electrification, energy optimization and autonomous and smart-connected products will continue to expand. Recognizing this long-term shift, we are advancing our energy-focused leadership by applying research and development to product innovations that address customer and global needs.



# **Waste Reduction**

In addition to promoting water stewardship and energy efficiency, we are committed to designing products that help our customers reduce waste. We also partner with our suppliers to develop solutions that maximise efficiency and eliminate unnecessary landfill waste.



# **Product Safety**

At The Toro Company, product safety is a top priority. We are proud of our history of leadership in product safety and product labelling that includes leading the creation of various voluntary safety standards.

# FROM START TO FINISH

From hardscape to landscape to mowing, our portfolio has you covered with a full range of solutions for the jobs you need to do. No matter what the Toro product, our entire line is designed with input from grounds professionals—and our work is never finished. Our agronomists and engineers continually work on new solutions to increase productivity, conserve water, reduce fuel consumption and improve growing conditions.

The result is a line of products that offers ease of use for operators at every skill level, durability to handle tough conditions, and reliability to minimise downtime and keep your operators productive. Plus, it's all backed by service and support from local Toro distributors who are dedicated to helping customers succeed.

Explore the full line of Toro products for grounds professionals at toro.com and contact your local Toro distributor to learn more.

# Listening to the Industry

Groups of grounds professionals come to Toro's U.S. headquarters to discuss their needs and experiences with Toro engineers and staff. We take that feedback and use it to develop new features and make our products better. Continuous improvement always drives us forward.



# Toro Innovation

400+ patents around the world



# Training to **Support Contractors**

We offer training for your maintenance technicians so they can get the most from their Toro equipment. We stand behind our products with service and support at local distributors. And we support many associations that help advance the



# Fit for All Types of **Environments**

Toro equipment is used on some of the world's finest golf courses and sports fields, but it's also used in all kinds of tough applications—from parks and roadside maintenance to landscape projects and university campuses.



# 100+ YEARS



Worldwide to Serve You

Sold in 125 countries with 5,000+ dealers

# Your True Partner

Our goal is to be more than a supplier. We want to be the solutions to your business needs. From day one, Toro has been a company built on treating customers with fairness and respect. Simply put, relationships



# Focus on **Grounds Care**

For more than 100 years, The Toro Company has focused on making equipment to maintain grounds and landscapes. From operator productivity to promoting healthy grass to conserving precious resources, our roots are in caring for the land.



# **Investing In Research**

Toro is committed to investing in product development. Through our Centre for Advanced Turf Technology, leading agronomists and engineers continually work on new solutions to increase productivity, conserve water, reduce fuel consumption and improve growing conditions.



# CONTENTS

**PRO HAND TOOLS SMALL AREA MOWERS**  SMALL-MEDIUM AREA MOWERS

LARGE AREA MOWERS

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TURF & SPORTS FIELD EQUIPMENT SITE WORKS EQUIPMENT

62 VEHICLES

74 TORO EQUIPMENT COMPARISON

# 6 0 V M A X \* FLEX-FORCE POWER SYSTEM TM

It's all in the name.

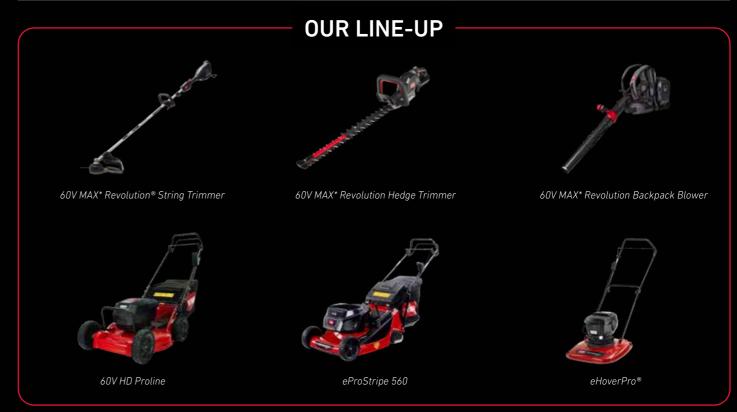
The Flex-Force Power System is fully swappable across all of Toro's power tools, giving you the flexible power you need to get all your jobs done with one power source. No hassle, no compromise. It's also future-proofed, so as our range expands you can just pop in the battery and get to work.

- ✓ Push your tools harder for longer with class-leading power output
- ✓ Work in all weather and seasons with temperature resistant casing
- ✓ Only charges when it's at the right temperature





Battery	Amp-Hour	Watt-Hour	Charge Time** with 60V Max* 5.5 Ah Rapid Charger (81805†/86905)	Charge Time** with 60V Max* 12 Ah 6-Pod Charger (66560)
81875†	7.5 Ah	405 Wh	60 min	60 min
88980	8.0 Ah	432 Wh	70 min	35 min
68810 <sup>†</sup> /66910	10.0 Ah	540 Wh	75 min	40 min



REVOLUTION TRIMMER 🕢

REVOLUTION BLOWER 🤣

CONTENTS

<sup>\*</sup> Battery manufacturer rating = 60V maximum & 54V typical usage. Actual voltage varies with load.

\*\* Bulk charge is the average time it takes for the battery to charge from 0% to 90%.

† While supplies last.



Thick grass or large gardens are no problem for this efficient high-performance string trimmer. This hand tool will give you the run times needed to get your weekly trimming done. When you have heavy trimming to do, equip your tool with a more powerful battery, bigger line, adjust the cutting width and you are ready to tackle heavy grass conditions.



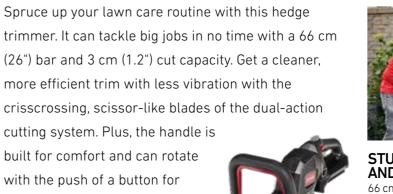
**POWER THROUGH TOUGH CONDITIONS** 

High performance trimming with a durable 2.4 mm (0.09") line and productive 41 cm (16") cut width.



PRECISION CONTROL

Variable speed trigger to optimise run time and performance.





STURDY, THICK. **AND ROBUST** 

66 cm (26") bar and 3 cm (1.2") cut capacity to tackle big jobs in



90° ROTATING HANDLE Push a button to make vertical trimming quick, easy, and comfortable.

# ACCESSORIES



**60V MAX\* REVOLUTION POWERLINK TETHER** 66005

**60V MAX\* FLEX-FORCE** 10 AH BATTERY 68810<sup>†</sup>/66910

60V MAX\* FLEX-FORCE 6-POD CHARGER 66560

**60V MAX\* REVOLUTION BACKPACK (BARE TOOL)** 66205T



- Keeps your backpack power source connected to your handheld tools.
- Removes battery weight from tools: faster work and less fatigue.
- Doubles handheld tool battery capacity so you always have power at hand. ·



60V MAX* FLEX-FORCE™ BATTERY	81875†	88980	68810 <sup>†</sup> /66910
AMP-HOUR	7.5 Ah	8 Ah	10 Ah
WATT-HOUR	405 Wh	432 Wh	540 Wh

60V MAX* FLEX-FORCE RAPID CHARGER	81805 <sup>†</sup> /86905	66560
AMP-HOUR	5.5 Ah	12 Ah
CAPACITY	1 battery	Up to 6 batteries

# SPECIFICATIONS

quick, easy, and comfortable

vertical trimming.

MODEL	66210T STRING TRIMMER	66220T HEDGE TRIMMER	
BAR LENGTH	-	66 cm (26")	
CUT CAPACITY	41 cm (16")	3 cm (1.2")	
BLADE MATERIAL	Trimmer line 2.4 mm (0.09"); line included	Hardened steel	
MOTOR	60V DC		
RUN TIME	Up to 108 min w/ 7.5 Ah battery  Up to 108 min w/ 7.5 Ah battery  Up to 400 min w/ 7.5 Ah battery (low)		
VARIABLE 2-SPEED	5,300/4,800 rpm	High speed SPM (blade speed): 3934 CE (4,000) Low speed SPM (blade speed): 2810 CE (3,000) Reverse SPM (blade speed): 809 CE (800)	
WEIGHT	4.6 kg (10.1 lbs)	4.2 kg (9.2 lbs)	
MEASURED SOUND POWER	96 dBA	99 dBA	
COMFORT GRIP	Standard		
BATTERY & CHARGER	Sold separately		

66220T

<sup>\*</sup> Battery manufacturer rating = 60V maximum & 54V typical usage. Actual voltage varies with load. † While supplies last.



Our battery-powered leaf blower is an aerodynamic beast. With maximised air intake and a perfectly optimised jet fan for peak efficiency and supercharged airflow. And oh, that turbo boost.

■ OPTIMISED AIR FLOW with the aerodynamic fan.

up to full charge collectively

- LIFT HEAVY, WET DEBRIS with up to 257 km/h (160 mph) air speed.
- MOVE LARGE PILES OF LEAVES with the best-in-class 20.6 m³/min (730 cfm)



# ACCESSORIES



**60V MAX\* FLEX-FORCE** 6-POD CHARGER 66560

**60V MAX\* REVOLUTION POWERLINK TETHER** 66005

60V MAX\* FLEX-FORCE 10 AH BATTERY 68810<sup>†</sup>/66910

**60V MAX\* REVOLUTION BACKPACK (BARE TOOL)** 66205T

**60V MAX\* FLEX-FORCE BATTERY** 81875† 88980 68810<sup>†</sup>/66910 AMP-HOUR 7.5 Ah 8 Ah 10 Ah WATT-HOUR 405 Wh 432 Wh 540 Wh

60V MAX* FLEX-FORCE RAPID CHARGER	81805 <sup>†</sup> /86905	66560
AMP-HOUR	5.5 Ah	12 Ah
CAPACITY	1 battery	Up to 6 batteries



**GO TURBO** Get more power when you need it with the variable-speed trigger and turbo-boost button.



SAVE YOUR STRENGTH Reduce arm fatigue and tackle big jobs with less effort with cruise control feature and an ergonomic handle.



**FINISH FASTER** Move large piles of leaves faster with 20.6 m<sup>3</sup>/min (730 cfm) of air volume and 257 km/h (160 mph) air speed.\*\*



**PERFORMANCE** Enjoy more power and longer life with a high-performance brushless DC motor.

LONG-LASTING

# SPECIFICATIONS

MODEL	66200 BACKPACK & BLOWER	66200T BLOWER CANNON
MODEL	00200 BACKPACK & BLOWER	662001 BLOWER CANNON
AIR VOLUME	Up to 20.6 m <sup>3</sup> /r	min (730 cfm)
AIR SPEED	Up to 257 km/	/h (160 mph)
MOTOR	Brushless	s 60V DC
RUN TIME WITH 2 X 7.5 AH BATTERIES	Boost: 2 <sup>1</sup> High: 7 Low: 85	3 min
SPEED CONTROL	Variable speed trigger with turbo	boost button and cruise control
WEIGHT	7.89 kg (1	17.4 lbs)
NOISE RATING	Sound powe Sound press	
HAND/ARM VIBRATION LEFT & RIGHT	0.313 m/	/s² rms
COMFORT GRIP	Stand	dard
BATTERY & CHARGER	Sold sep	parately

<sup>\*</sup> Battery manufacturer rating = 60V maximum & 54V typical usage. Actual voltage varies with load.
\*\* Up to 695 cfm and 257 km/h (160 mph) max on turbo boost. Performance claims based on controlled laboratory testing.
† While supplies last.



The variable speed electric transmission

MatchDrive®

Technology

offers a greater speed range to operators while also allowing fine-tuning to suit conditions and a consistent cut when using

Two-Piece Rear Roller

This allows zero-turn capability while helping eliminate turf damage. The ribbed profile provides superior traction, even in wet

CONTENTS

HD PROLINE 53 CM MOWERS 🔮 🔿 TURFMASTER® HDX O

PROSTRIPE® SERIES 🕢 🔿 HOVERPRO® SERIES 🕢 🔿

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With commercial grade engines, cast aluminium decks, and replaceable steel deck guards, Toro Proline mowers are designed to withstand the demands of professional gardeners and landscapers. The high performance 60V Lithium Battery HD Proline walk-behind mower is virtually maintenance-free and while in use, produces zero engine exhaust emissions. This professional-grade walk mower combines power and durability with an easy-to-start 60 V battery system and easy-to-use features like RunSmart™, Max mode and Recycler® technology.

**HEAVY DUTY 60V POWER** Best for Large Lawns Up to

# ACCESSORIES

REPLACEMENT BAG 125-1030

**ANTI-SCALP CUP** 125-8440

STEEL DECK GUARD 130-9701

**REAR DISCHARGE KIT** (22283 & 22285) 130-9734

MULCHING BLADE 144-3178

WALK POWER MOWER COVER 490-7462



60V MAX* FLEX-FORCE™ BATTERY	81875†	88980	68810 <sup>†</sup> /66910
AMP-HOUR	7.5 Ah	8 Ah	10 Ah
WATT-HOUR	405 Wh	432 Wh	540 Wh

60V MAX* FLEX-FORCE RAPID CHARGER	81805†/86905	66560
AMP-HOUR	5.5 Ah	12 Ah
CAPACITY	1 battery	Up to 6 batteries



# RECYCLER TECHNOLOGY

The front throw chamber and blade are designed to help lift, suspend and re-cut clippings into a fine mulch, promoting healthy,



# **QUALITY & FLEXIBILITY**

Deck design reduces chance of plugging and more efficiently collects grass. Excellent recycling performance too, all in one model.



# **HEAVY-DUTY**

The thick cast aluminium deck is designed to withstand the extremes of commercial mowing, whilst minimalising overall weight.



# **ANTI-SCALP CUP**

Protects the turf from scalping when mowing uneven surfaces. It also provides additional protection to blade bolts.

# SPECIFICATIONS

MODEL	22275T 60V HD PROLINE	22276 60V HD PROLINE	22283 HD PROLINE	22285 HD PROLINE
CUTTING WIDTH		53 cm (	(21")	
ENGINE/MOTOR	2.0 kW 60 V	/ brushless	Kawasaki® FJ180	OV KAI, 4-cycle, 179 cc
BATTERY	Battery and charger sold separately	Two 10 Ah lithium Ion batteries and 5.5 A rapid charger included	-	
STARTER	Push t	button	Recoil, zone start	Recoil • Blade Brake Clutch
DRIVE SYSTEM	Fixed speed, re	ear wheel drive	Variable speed, rear wheel drive	>3-speed, rear wheel drive
DECK TYPE	Recycler/rear bag, cast aluminium			
HEIGHT OF CUT	25–114 mm (1–4.5"), 4 point			
SPEED	0-6.0 km/h (0-3.7 mph) forward			
FUEL TANK CAPACITY	-		Petrol/3.8 L (1 gal)	> Petrol/3.8 L (1 gal)
WEIGHT <sup>.</sup>	46 kg (101 lbs) with battery 43 kg (95 lbs) without battery	47 kg (103 lbs) with battery	50 kg (110 lbs)	56 kg (124 lbs)
HAND ARM VIBRATION	1.0 m/s <sup>2</sup>		2.	7 m/s <sup>2</sup>
WARRANTY	2-year warranty for residential <sup>1</sup> 2-year warranty for residential <sup>1</sup> ; 1-year warranty for enging commercial; 3-year warranty for enging			
TORO PROTECTION PLUS	Up to 4 years or 5,000 hours for commercial			

<sup>&</sup>gt;= Enhanced or step-up feature

Net weight—inactining without tiel.

Residential use means use of the product on the same lot as your home. Use at more than one location is considered commercial use and the commercial warranty would apply.

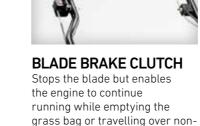
Some products used on Toro LCE Products are warranted by the engine manufacturer.



The Toro 76 cm TurfMaster HDX is in a class of its own. It covers more ground in less time than smaller models, yet is easy to handle. And every component from top to bottom is built for heavy use in rough conditions, from kerbs to trailers. It's professionalgrade toughness with a professional-quality of cut.

- FINISH THE JOB FASTER with the highly productive 76 cm (30") deck.
- SIMPLIFY OPERATION with a conventional walk-behind design that's easier to use and control compared to other mower styles.
- GET COMMERCIAL-GRADE POWER for heavy use with the Kawasaki® engine with spin-on oil filter and dual element air filter.
- EXTEND MOWING TIME between refuelling with the large 3.8 L (1 gal) fuel tank.
- GAIN EXCELLENT CONTROL with the easy-to-operate, dual-action, single-bail control system.
- **DISENGAGE BLADES** without shutting down the engine, thanks to the Blade Brake Clutch system.





grassed areas.



Time Savings via wider cutting path and enhanced speed of TurfMaster vs. 53 cm Toro mower, and will vary due to mowing conditions



# **HEAVY-DUTY COMPONENTS**

Deck skid side skirts, steel bull-nose front bumper, tough sealed transmission and a strong one-piece handle are all designed for the demands of commercial mowing.



LONG RANGE FUEL TANK Saves time on refuelling with a 3.8 L (1 gal) fuel tank.

# SPECIFICATIONS

MODEL	22207 TURFMASTER HDX
MODEL	22207 TORFMASTER FIDA
CUTTING WIDTH	76 cm (30")
ENGINE	Kawasaki FJ180V Commercial, 4 cycle, 179 cc
STARTER	Recoil, blade brake clutch
DRIVE SYSTEM	Heavy duty variable speed rear wheel drive
DECK TYPE	Steel & aluminium—Recycler®/rear bag/side discharge
BLADE BRAKE CLUTCH	Standard
HEIGHT OF CUT	38–127 mm (1.5–5") in 6 mm (0.24") increments
SPEED	Variable up to 6.4 km/h (3.98 mph)
FUEL TANK CAPACITY	Petrol / 3.8 L (1 gal)
WEIGHT'	85 kg (187 lbs)
HAND ARM VIBRATION	6.2 m/s <sup>2</sup>
WARRANTY	2-year warranty for residential <sup>1</sup> ; 1-year warranty for commercial; 3-year warranty for engine <sup>2</sup>
TORO PROTECTION PLUS	Up to 4 years or 5,000 hours for commercial

- Net Weight—machine without fuel Residential use means use of the product on the same lot as your home.
- Use at more than one location is considered commercial use and the commercial warranty would apply. Some products used on Toro LCE Products are warranted by the engine manufacturer.

ACCESSORIES



76 CM (30") WALK POWER MOWER COVER 490-7461







PROSTRIPE® SERIES STRIPING MOWER

FEATURES

Designed to provide a precise cut and clean striped finish, ProStripe 560 leaves your turf looking at its best. This lightweight and manoeuvrable mower features a two-piece ribbed roller design to leave a crisp stripe, and MatchCut<sup>™</sup> technology when height of cut setting is crucial.



# MatchDrive®

Variable speed electric transmission system provides three preset speeds. consistent with the mechanical drive on the ProStripe, plus an additional variable speed option providing a greater speed range and fine tuning to suit conditions, and consistent operation of multiple units. (02660T only)



# Flex-Force Power System™

Electric power version of the eProStripe® 560 uses two Torodesigned 60V\*\* lithium batteries to ensure long, quiet run time, while maintaining compatibility with 50+ Flex-Force tools. (02660T only)



**Grooming Ease** Enhance appearance and turf health with the optional brush kit that stands up grass blades for a cleaner cut, reduces lateral blade growth and loosens debris for removal.

**High Definition Stripes** Precisely formulated roller leaves crisp, visually striking stripe while keeping overall weight footprint of the machine low to nurture grass blade health and avoid compaction.





**GROOMER BRUSH KIT** 134-3722

HIGH-LIFT BLADE 134-9600 (02660T ONLY)

# BATTERY/CHARGER FOR 02660T

60V MAX* FLEX-FORCE™ BATTERY	81875†	88980	68810† 66910
AMP-HOUR	7.5 Ah	8 Ah	10 Ah
WATT-HOUR	405 Wh	432 Wh	540 Wh

60V MAX* FLEX-FORCE RAPID CHARGER	81805 <sup>†</sup> /86905	66560
AMP-HOUR	5.5 Ah	12 Ah
CAPACITY	1 battery	Up to 6 batteries

Low hand arm vibration

levels on the eProStripe

**Powered Transport** Independent transmission drive permits easy transit between work areas without a spinning cutter blade.

Operator

Experience

permit continuous,

all-day use and a

satisfied operator.

# One Pass Operation

Mow, remove divots and debris, and smooth in one wide pass.

# **Fine Turf Performance**

Low cutting height ability designed for sports fields and high impact settings.



# SPECIFICATIONS

	eProstripe 560 NEW	Prostripe 560		
MODEL	02660T	02657		
CUTTING WIDTH	56 cm	1 (22")		
ENGINE	2 kW 60V** brushless DC	Kawasaki® FJ180V KAI OHV 4-cycle, 179 cc		
STARTER	Push button	Recoil, Blade Brake Clutch		
DRIVE SYSTEM	MatchDrive®, electric, operates independent to cutter blade	3-speed self propelled		
DECK TYPE	Aluminium, rear discharge/rear bag			
HEIGHT OF CUT	13-position, 13-60 mm (0.5-2.36"), 3.25 mm (0.13") increments			
SPEED	3.0; 4.0; 5.2 km/h (1.9; 2.5; 3.2 mph) or variable-speed 1.6–5.6 km/h (1.0–3.5 mph)	3.0; 4.0; 5.2 km/h (1.9; 2.5; 3.2 mph)		
POWER SOURCE/CAPACITY	Lithium-ion	Petrol/1.5 L (0.45 gal)		
WEIGHT <sup>.</sup>	54 kg (119 lbs) w/ optional Groomer Brush (without batteries)	66 kg (145 lbs)		
WARRANTY	Two-year warranty on mower. Three-year warranty on battery (7.5 Ah or greater) and charger (5.4 A & 6-pod chargers)	Two-year warranty. Refer to operator's manual for further details.		
TORO PROTECTION PLUS	Up to 5 years or 5,000 hours on mower	Up to 5 years or 5,000 hours		

02657

Net Weight-machine without fuel

Battery manufacturer rating = 60V maximum and 54V typical usage, Actual voltage varies with load



Available in petrol or electric, the HoverPro series offers the ideal solution to mowing areas where typical wheeled mowers aren't able to go and a high quality after cut appearance is desired.

Featuring a powerful 60V 2 kW motor propelling a high capacity impeller and steel cutting blade for optimised hover and cutting capability, the eHoverPro provides the contemporary, zero engine exhaust emission solution to maintaining slopes and contoured surfaces up to 45-degrees.

Maximise commonality and battery investment, the eHoverPro is fully compatible with our extensive range of Flex-Force Power System™ tools, batteries and chargers to suit your specific needs.

- INCREASE PRODUCTIVITY with effective airflow, weight balance and low hand-arm vibration.
- **DURABILITY** with exceptionally strong and light weight ABS injection-moulded deck.
- MANOEUVRABILITY with better control and greater stability in extreme conditions and difficult cutting areas.
- LOW HAND ARM VIBRATION levels on the eHoverPro permit continuous, all-day use and a satisfied operator.



**02614**T

# **HI-RISE KIT** 02619 Simply bolt to existing deck to increase height of cut by 35 mm. (02614T & 02616 only)

ACCESSORIES



**TRANSPORT** WHEELS 02622 Detachable wheels for easy site-to-site transport.



**EXTENSION HANDLES** 02628/02630\* Makes working on slopes or hard to reach areas even easier. (\*02614T only)

MUNICIPALITY & SPORT FIELDS



# **FULLY INTERCHANGEABLE BATTERY**

The battery is fully interchangeable with our range of professional 60V hand-tools, maximising versatility and flexibility of your investment



60V MAX* FLEX-FORCE™ BATTERY	81875 <sup>†</sup>	88980	68810 <sup>†</sup> 66910
AMP-HOUR	7.5 Ah	8 Ah	10 Ah
WATT-HOUR	405 Wh	432 Wh	540 Wh

60V MAX* FLEX-FORCE RAPID CHARGER	81805 <sup>†</sup> /86905	66560
AMP-HOUR	5.5 Ah	12 Ah
CAPACITY	1 battery	Up to 6 batteries

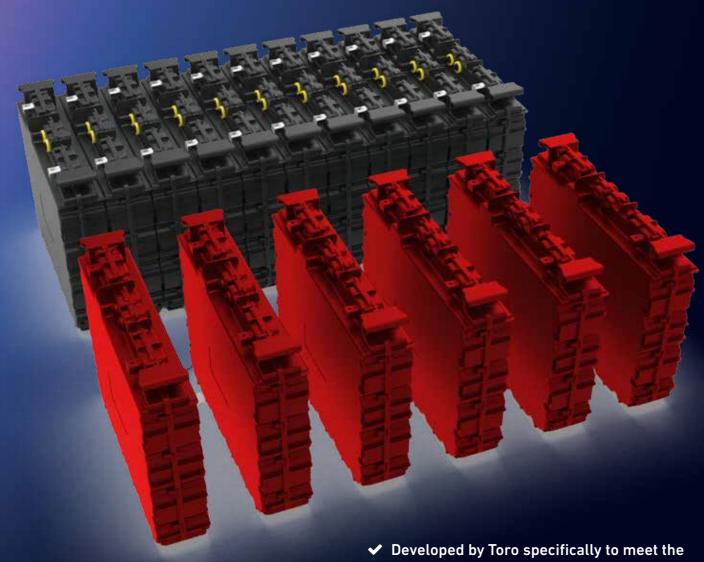
# SPECIFICATIONS

	eHoverPro 450	HoverPro 450	HoverPro 550	
MODEL	02614T	02616	02617	
CUTTING WIDTH	46 cm (	(18")	53 cm (21")	
ENGINE / MOTOR	2.0 kW 60 V brushless	Honda® GCVx170		
BATTERY	Battery and charger sold separately	-		
STARTER	Button	Recoil start		
DRIVE SYSTEM	Push			
DECK TYPE		Polymer		
CUTTER SYSTEM	Steel cutting blade	Nylon line Steel cutting b		
HEIGHT OF CUT/ADJUSTMENT	18–30 mm (	0.7–1.18")	16-34 mm (0.63-1.34")	
FUEL TANK CAPACITY	-	0.99 L	(0.24 gal)	
WEIGHT.	16.0 kg (35.3 lbs)	18.5 kg (40.8 lbs)	19.3 kg (42.5 lbs)	
WARRANTY		2-year warranty		
TORO PROTECTION PLUS		Up to 5 years or 5,000 hours		

Net Weight—machine without fuel

CHARGED BY HYPERCELL

POWER SYSTEM®



- demands of commercial use
- ✓ Distributed Battery Management System optimises performance to enhance reliability
- ✓ Optimised for longer runtime and greater battery life cycle

# **WHY ELECTRIC?**



# Performance, without compromise

Toro's high-quality batteries deliver comparable torque and power to petrol equipment, all at the simple touch of a button.



# Mother nature approved

No engine exhaust emissions and quiet-just the power you need to complete the job the right way, right away.



# Works around you

Battery-powered equipment is welcomed virtually everywhere and at any time of the day, giving you the freedom to work extended hours-or at times that suit you.



## Comfort

Battery-powered equipment is quiet, enhancing ease of use and user comfort.



# Simply simpler

BEVOLUTION .

TORO

The technology relies on minimal components, meaning it's quick and easy to maintain and service.



# It could pay to switch

Easy to recharge from electric mains, Toro batteries are highly cost-effective.



# CONTENTS

MID-SIZE WALK BEHIND MOWERS () GRANDSTAND® REVOLUTION® 🕢 GRANDSTAND STAND-ON MOWERS () Z MASTER® 2000 🔿

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**Z MASTER 7500 ()** 

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For a demanding job. It's good to know there are some things you can count on. Like the way your Toro mid-size mower stands up to punishing use, season after season. And the Turbo Force® cutting system that evenly disperses fine clippings for a flawless cut every time. With comfortable controls and a choice of decks, you're well on your way to getting more done in a day.

- FLEXIBLE power units with a choice of 3 decks and a flail to suit different job conditions.
- PREVENT IMPACT DAMAGE with the Turbo Force 7 gauge steel deck and welded bull-nose bumper.
- ENHANCED DURABILITY with robust cast iron spindle housings with maintenance-free sealed bearings.
- **REDUCE FATIGUE** with the industry-standard pistol grip controls.
- FINE-TUNE THE CUT for different conditions or seasons with the patented adjustable baffle.
- MAXIMISE PERFORMANCE with commercially proven heavy-duty drive system.

# ACCESSORIES FOR 31914



**ROBUST FLAIL** CONSTRUCTION



**DUAL WHEEL KIT\*** 02931 \* Dual Wheel Assembly - 1 x 02931 Dual Wheel Hub Kit & 2 x 02930 Cleated Tyre Kit

ADDITIONAL WHEEL OPTIONS TURF TYRE KIT 02929

**CLEATED TYRE KIT** 02930 NARROW WHEEL KIT\*

02932 \* Recommended when specifying 82 cm deck with 31914.



# FEATURES



# CHOICE OF REAR **DISCHARGE DECKS**

Each offering unsurpassed strength with 7 gauge aluminium, a superior cut and increased productivity in extreme mowing conditions (31914 only).



# LONG RANGE FUEL TANK

Provides excellent operational range and offers high productivity through reduced downtime for refuelling.



# **EASY HEIGHT OF CUT ADJUSTMENT**

Provides cutting heights ranging from 25 to 108 mm in 6 mm increments with easy to change vertical pin height of cut system (31914 only).



# TWO-WHEEL SULKY

The fold-away 2-wheel sulky (sold separately) makes operator on-and-off easy, reducing fatigue.

# SPECIFICATIONS

MID-SIZE	44410TE	44424TE	31914 HYDRO POWER UNIT	
CUTTING WIDTH	91 cm (36")	122 cm (48")	> 82 cm, 91 cm or 122 cm (32", 36" or 48")	
ENGINE	Kawasaki® FS481V, 4-cycle, 603 cc, air-cooled 10.8 kW (14.5 hp)	Kawasaki FS541V, 4-cycle, 603 cc, OHV V-Twin, 11.2 kW (15 hp)	Kawasaki FS541V, 4-cycle, 603 cc, OHV V-Twin, 11.2 kW (15 hp)	
STARTER		Electric		
DRIVE SYSTEM	Twin hydro-	gear pumps	Twin hydro-gear pumps with Parker® wheel motors	
DECK TYPE	Turbo Force, side discharge, Recycler (optional)		Turbo Force, rear discharge or flail	
HEIGHT OF CUT	38–114 mm (1.5–4.5")		Rear discharge: 25–108 mm (1–4.25") Flail: 12–140 mm (0.5–5.5")	
SPEED		Forward: 0-11 km/h (0-7 mph) Reverse: 0-4.8 km/h (0-3 mph)		
FUEL/CAPACITY		Petrol/19 L (5 gal)		
WEIGHT*	272 kg (600 lbs)	272 kg (600 lbs) 301 kg (664 lbs)		
WARRANTY	3-year warranty for commercial, 3-year warranty for engine <sup>1</sup>			
TORO PROTECTION PLUS	Up to 6 years or 5,000 hours for commercial			

REAR DISCHARGE DECKS	02710	02711	02712	
WIDTH OF CUT	81 cm (32")	>91 cm (36")	>122 cm (48")	
HEIGHT OF CUT	25–108 mm (1–4.25") in 6 mm (0.24") increments			
HAND ARM VIBRATION	<b>N</b> 2.0 m/s <sup>2</sup> 1.8 m/s <sup>2</sup> 3.1 m			
WHEEL OPTIONS	Narrow Wheel Kit (02932)	Dual Wheel Hub Kit (02931) Cleated Tyre Kit (02930) Turf Tyre Kit (02929)		
OPTIONAL ACCESSORIES	Tru Trak Sulky (30109)			
NET WEIGHT* W/ TRACTION UNIT	261 kg (575 lbs)	263 kg (580 lbs)	279 kg (615 lbs)	

\* Net Weight—machine without fuel

¹ Some products used on Toro LCE Products are warranted by the engine manufacturer.

FLAIL ATTACHMENT	02720
WIDTH OF CUT	91 cm (36")
HEIGHT OF CUT	Infinitely variable between 12–140 mm (0.5–5.5")
HAND ARM VIBRATION (HAV)	3.3 m/s <sup>2</sup>
WHEEL OPTIONS	Dual Wheel Hub Kit (02931) Cleated Tyre Kit (02930) Turf Tyre Kit (02929)
OPTIONAL ACCESSORIES	Tru Trak Sulky (30109)
NET WEIGHT* W/ TRACTION UNIT	305 kg (672 lbs)
	. Fabranad an atau wa faatwa

>= Enhanced or step-up feature



The new Revolution Series GrandStand is built on the same proven GrandStand chassis and Turbo Force® deck that you've trusted for years but with a quiet design to deliver lower overall cost over the machine's lifetime.

With all-day runtime from the Toro-developed HyperCell Power System®, you can expect to power through your day, every day.

- REDUCE OPERATOR FATIGUE with platform suspension and twinlever steering controls.
- COMPACT SIZE enables you to save trailer space and enhances versatility.
- INCREASE OPERATOR VISIBILITY which leads to less damage and higher-quality work



# ACCESSORIES



**RECYCLER® KIT** 147-0310\* (18850TE) \* Blades not included.



# FEATURES



**HORIZON TECHNOLOGY** Technology including battery life, charge status, hour meter, adjustable blade-tip speed and adjustable drive speed.



SOFTWARE CONTROLS Optimise machine feel and response, including speed control, with patent-pending software controls.

PATENT-PENDING



**ALL DAY RUNTIME** Toro's HyperCell® battery is designed to operate with the machinery and meet landscaper needs.



**DECK RAKE ADJUSTMENT** Optimise run time and quality of cut with the adjustable deck rake.



**HIGH VISIBILITY** With Built-in LED light as standard for a brighter view all day long. Select models.



**EASY ADJUSTMENT** Adjust height-of-cut from the operator platform.

# SPECIFICATIONS

MODEL	18840TE	18850TE	
CUTTING WIDTH	122 cm (48")	132 cm (52")	
DEFLECTOR WIDTH	N/A	172.2 cm (67.8")	
MOTOR	Commercial	High Torque	
GROUND SPEED	0–16.1 km/h	n (0–10 mph)	
DECK TYPE	Turbo Force, rear discharge Turbo Force, side discharge		
DECK HEIGHT	140 mm (5.5")		
HEIGHT OF CUT	38–127 mm (1.5–5")		
SPINDLE BEARINGS	Maintenance-free		
DRIVE TYRES	·	r Turf cm (20 x 10-10")	
CASTER TYRES	28 x 10-12.5 cm (11 x 4-5")	, flat-free, semi-pneumatic	
BATTERY	Нуре	rCell®	
WEIGHT*	510.74 kg (1,126 lbs)	503 kg (1,109 lbs)	
WARRANTY**	5 years or 1,200 hours. 1 2-y	year no hour limit warranty.	
TORO PROTECTION PLUS	Up to 5 years	or 5,000 hours	

<sup>\*</sup>Net Weight—machine without battery
\*\* Warranty does not include battery. See your local Toro dealer or consult owners manual for complete warranty details.

¹ Whichever occurs first



Rough bumps and challenging terrain are all in a day's work.
Feeling them shouldn't have to be.
The Toro GrandStand combines the speed and comfort of a zero-turn rider with the on-and-off ease of a wide area walk-behind—creating a fast, manoeuvrable and more productive alternative. Cushioned suspension keeps operators comfortable while working.

Get more done in less time.

- IMPROVE PRODUCTIVITY through easy access on and off the machine.
- SAVE TRAILER SPACE and enhance versatility with compact size.
- **REDUCE OPERATOR FATIGUE** with platform suspension and twin-lever steering controls.
- INCREASE OPERATOR VISIBILITY which leads to less damage and higher-quality work.
- ADJUST HEIGHT-OF-CUT from the operator platform.
- **REDUCE VIBRATIONS** and improve footing with the anti-fatigue rubber mat.

# FEATURES



# 2-IN-1 VERSATILITY

Toro's fold-up operator platform allows conversion of the GrandStand to a walkbehind. Just lower it back down to ride—no need to switch mowers.



# **ULTRA-COMPACT FOOTPRINT**

Ideal for smaller residential properties or areas with gates and tight spaces, available in 91 cm (36") models.



# INNOVATIVE SPEED CONTROL

Changes drive tyre response without limiting the travel of the controls, or slowing down the engine or blades.



# FLEX-RIDE OPERATOR PLATFORM

Self-compensates for operators of all sizes, resulting in less fatigue and more productivity all day.



# TRACTION AND HANDLING

A wide stance and optimal balance enhance hillside control. Operators can shift weight as needed to further enhance performance.



# SPECIFICATIONS

MODEL	74534TE	74540TE	72504TE	72542TE	
CUTTING WIDTH	91 cn	n (36")	▶ 122 cm (48")	122 cm (48")	
DEFLECTOR WIDTH	131 cm (52")	131 cm (52") 96 cm (38")		127 cm (50")	
ENGINE/MOTOR	Kawasaki® FS541V, 603 cc		Kawasaki F)	X691V, 726 cc	
GROUND SPEED	0-8 km/h (0-5 mph)		> 0−12 km/h (0−7.5 mph)	0-12 km/h (0-7.5 mph)	
DECK TYPE	Turbo Force®, side discharge	Turbo Force®, side discharge Turbo Force, rear discharge		Turbo Force, rear discharge	
DECK HEIGHT	127 m	nm (5")	140 mm (5.5")		
HEIGHT OF CUT	25–127 mm (1–5")		38-127 mm (1.5-5")	38-127 mm (1.5-5")	
SPINDLE BEARINGS		Maintenance-free			
DRIVE TYRES	Turf Master® 46 x 22-20 cm (18 x 8.5-8")		> Turf Master 51 x 25-20 cm (20 x 10-8")	Turf Master 51 x 25-20 cm (20 x 10-8")	
CASTER TYRES		28 x 10-12.5 cm (11 x 4-5")	, flat-free, semi-pneumatic		
FUEL/CAPACITY	Petrol, 29	Petrol, 29.5 L (8 gal)		Petrol, 38 L (10 gal)	
WEIGHT*	343 kg (756 lbs) 352 kg (776 lbs)		407 kg (897 lbs)	415 kg (915 lbs)	
WARRANTY		5 years or 1,200 hours. <sup>2</sup> 3-year warranty for engine. <sup>1</sup>			
TORO PROTECTION PLUS		Up to 6 years or 5,000 hours			

Net Weight—machine without fuel

>= Enhanced or step-up feature

# ACCESSORIES



**RUBBISH BAG KIT** 121-7530 (74534TE, 74536TE, 74540TE) 133-1435 (74504TE, 74542TE)



**STRIPING KIT**117-8560
(74534TE, 74536TE, 74540TE)
131-1436
(72504TE, 74542TE)



**RECYCLER® KIT** 110-2080 (74534TE) 134-3217\* (74540TE) 139-6650\* (72504TE) 134-3259\* (72542TE)



LIGHT KIT 114-3505 (74534TE, 74536TE, 74540TE) 133-1437 (72504TE, 72542TE) STROBE KIT

133-1495 (72542TE, 72504TE)



MICHELIN® X TWEEL TURF TYRES 45.7 cm (18") TWEEL 139-7890

(72504TE and 72542TE)

P

net weight—machine without fuel

Some products used on Toro LCE Products are warranted by the engine manufacturer.
Whichever occurs first

14,125-15,500 m<sup>2</sup>/h





Z MASTER® 2000 SERIES PROFESSIONAL **ZERO TURN MOWERS** 

# FEATURES

Heads will definitely turn when you're towing a Z Master 2000 Series around town. But it really shines once it's off the trailer, with commercial performance, reliability and efficiency at an unbeatable value.

- FINISH MORE JOBS FASTER THAN EVER with the powerful engines and upgraded hydros, and it's built to take on the toughest hits with a fully tubular frame, large 56 cm (22") rear tyres and 7/10-gauge steel deck with bullnose bumper.
- WORLD-CLASS COMFORT, built-in lights and your customers will love the beautiful cut of the Turbo Force® deck.
- REST EASY knowing that Toro stands behind its mowers with a 4-year warranty.







ACCESSORIES

TRIPLE THREAT KIT 145-3691



132 CM (52") MVP BELT AND BLADE KIT 135-2254



**SUNSHADE KIT** 126-8077

HARDTOP SUN CANOPY KIT (ARTICULATING) 140-4367; 144-3719



STRIPER KIT 126-7882

# FEATURES



# NO MORE ROCKY RIDES

You shouldn't feel like you've gone 12 rounds with your lawn after mowing it. Save your body from the toughest terrain and avoid slow mowing speeds with the MyRIDE® suspension system. Select models.



# MADE TO LAST

Enjoy years of reliable performance with a fully tubular frame and 7/10-gauge steel deck.

# SPECIFICATIONS

MODEL	HDX—MyRIDE 74456TE	HDX—MyRIDE 77292TE	
CUTTING WIDTH	122 cm (48")	132 cm (52")	
DEFLECTOR WIDTH	N/A	170 cm (67")	
ENGINE	Kawasaki® FX730V, 7	26 cc 17.5 kW (23.5 hp)	
GROUND SPEED	13 km/h (8 mph)	11 km/h (7 mph)	
DECK CONSTRUCTION	7/10-ga Turbo Force, rear discharge	7/10-ga Turbo Force, side discharge	
DECK HEIGHT	12.7 c	cm (5")	
HEIGHT OF CUT	3.8-12.7 cm (1.5-5"), 0.64 cm (0.25") increments	3.8–12.7 cm (1.5–5"), 0.64 cm (0.25") increments	
DECK LIFT DESIGN	Mechanical, foot operated		
SPINDLES	20.3 cm (8") diame	ter, cast aluminium	
DRIVE TYRES		res (Hoosier) m (22 x 9.5-12")	
CASTER TYRES	·	neumatic cm (13 x 6.5-6")	
FUEL/CAPACITY	26.5 L	(7 gal)	
WEIGHT'	432 kg (953 lbs)	474 kg (1,046 lbs)	
WARRANTY	4 years or 1,000 hours. <sup>2</sup> 3	-year warranty for engine.1	
TORO PROTECTION PLUS	Up to 6 years	or 5,000 hours	

<sup>\*</sup> Net Weight—machine without fuel

Net weight—machine without ruet <sup>1</sup> Some products used on Toro LCE Products are warranted by the engine manufacturer. <sup>2</sup> Whichever occurs first



The new Z Master 4000 Series delivers durability, professional results and unmatched comfort. Equipped with the Turbo Force® cutting deck, heavy-duty front-end design, and pro-grade engines. Mow in comfort with standard electronic deck lift assist, front step-thru deck, USB ports and MyRIDE® suspension seat system.

CO MAR L

- **ENHANCED COMFORT** The optional MyRIDE suspended operator platform allows for 7.6 cm of travel, isolating bumps and vibrations from the operator.
- TURBO FORCE CUTTING DECKS Landscape professionals worldwide rely on Toro's Turbo Force decks for outstanding quality of cut and durability.
- COMMERCIAL-GRADE DURABILITY From the durable 7/10-gauge high strength steel Turbo Force cutting deck, to the rugged durable frame and commercial-grade engine, the Z Master 4000 Series is built to last.



# ACCESSORIES



## MICHELIN® X TWEEL TURF TYRES 60.7 cm (24") Tweel 139-3649 (74053TE)

74053TE) 66 cm (26") Tweel 147-4600 (74053TE, 74056TE)

# **RECYCLER® KITS\***122 cm (48")—139-6650 132 cm (52")—139-6653

152 cm (60")—139-6655 \* Blades not included.

# BAGGER COMPLETION KITS

22 cm (48")—78464 132 cm (52")—78465 152 cm (60")—78466

# CE KIT FOR BAGGERS

145-1261 CE Kit—(74048TE) 145-1262 CE Kit—(74053TE) 145-1263 CE Kit—(74056TE)

# **JACK MOUNT KIT** 144-2676

it—(74053TE) **JACK KIT** it—(74056TE) 127-6666

**STRIPING KIT** 126-7882

ROAD LIGHT KIT 02936



# NO MORE ROCKY RIDES

You shouldn't feel like you've gone 12 rounds with your lawn after mowing it. Save your body from the toughest terrain and avoid slow mowing speeds with the MyRIDE suspension system.



# LIGHT THE WAY

Built-in LED lights give you a superb panoramic view in dark conditions. Select models.



# MADE TO LAST

Enjoy years of reliable performance with a fully tubular frame and 7-gauge steel deck.



# EXTRA-WIDE REAR TYRES

Optional extra-wide rear tyres provide better traction and help prevent tearing the turf. Available in two diameters: 61 cm (24") or 66 cm (26").

# SPECIFICATIONS

MODEL	PRO BASE—MyRIDE 74048TE	HDX—MyRIDE 74053TE	HDX—MyRIDE 74056TE		
CUTTING WIDTH	122 cm (48")	132 cm (52")	152 cm (60")		
DECK CONSTRUCTION	7-ga Turbo Force, side discharge				
ENGINE	Kawasaki® FX691V, 726 cc, 16,4 kW (22 hp) Kawasaki FX801V, 852 cc, 19 kW (25.5 hp)				
GROUND SPEED		14 km/h (9 mph)			
DECK LIFT DESIGN		Electric			
DECK DEPTH	14 cm (5.5")				
HEIGHT OF CUT	38–14 mm (1.5–5.5"), 6.4 mm (0.25") increments				
SPINDLES		22.9 cm (9") diameter, die-cast aluminium			
DRIVE TYRES	Super Turf 24 x 9.5-12	Voodoo 26 x 10.5-12	Voodoo 26 x 12-12		
CASTER TYRES	Black pneumatic 13 x 6.5-6	Black pneumat	ic 15 x 6.5-6		
FUEL/CAPACITY		37.8 L (10 gal)			
WEIGHT'	578 kg (1,275 lbs)	590 kg (1,300 lbs)	612 kg (1,350 lbs)		
WARRANTY	5 years or 1,250 hours. <sup>2</sup> 3-year warranty for engine. <sup>1</sup>				
TORO PROTECTION PLUS		Up to 6 years or 5,000 hours			

<sup>\*</sup> Net Weight—machine without fuel

- Willchever occurs in

Some products used on Toro LCE Products are warranted by the engine manufacturer.
Whichever occurs first



Developed by Toro, industry-leading HyperCell® batteries deliver superior power that devours the lushest of lawns all day long...without bogging down!

Built on the same proven Z Master chassis and Turbo Force® deck that you've trusted for years.

- ALL-DAY RUNTIME with the Toro HyperCell lithium ion battery
- PATENT-PENDING SOFTWARE CONTROLS to optimise machine feel and response, including speed control
- IMPROVE PRODUCTIVITY through easy access on and off the machine
- **SAVE TRAILER SPACE** and enhance versatility with compact size
- INCREASE OPERATOR VISIBILITY which leads to less damage and higher-quality work



# ACCESSORIES

RECYCLER® KITS\*
122 cm (48") Side
Discharge—139-6650
132 cm (52") Side
Discharge—139-6653
152 cm (60") Side
Discharge—139-6655

\* Blades not included.

HARDTOP SUN CANOPY 144-3719

JACK MOUNT KIT 144-2676 **JACK KIT** 127-6666

HANDLE EXTENSION KIT 145-3615



# HORIZON™ TECHNOLOGY

Technology including battery life, charge status, hour meter, adjustable blade-tip speed and adjustable drive speed.



# HIGH VISIBILITY

With Built-in LED light as standard for a brighter view all day long.



# **EASY ADJUSTMENT**

3.8–14 cm (1.5–5.5") height of cut with the standard mechanical height of cut foot pedal.

# SPECIFICATIONS

MODEL	18740TE	18745TE <b>NEW</b>	18750TE	18757TE <b>NEW</b>	18765TE	18767TE <b>NEW</b>
	191111					
CUTTING WIDTH	122 cr	n (48")	132 cr	n (52")	152 cm (60")	
DEFLECTOR WIDTH	161 cm (63")	132 cm (52")	171 cm (67")	142 cm (56")	191 cm (75")	157 cm (62")
MOTOR			Mid-mount comm	ercial high torque		
GROUND SPEED		0-19.3 km/h (0-12 mph)				
DECK TYPE		Turbo Force				
DECK SIZE	121.9 cm (48") side discharge	121.9 cm (48") rear discharge	>132.1 cm (52") side discharge	>132.1 cm (52") rear discharge	>152.4 cm (60") side discharge	>152.4 cm (60") rear discharge
DECK HEIGHT		14 cm (5.5")				
HEIGHT OF CUT		3.8-	12.7 cm (1.5–5.0") in	0.6 cm (0.25") increm	ents	
SPINDLES			22.9 cm (9") diamete	r, die-cast aluminium		
DRIVE TYRES	Super Turf	24 x 9.5-12		Super Turf	f 24 x 12-12	
CASTER TYRES			Flat-free semi-pn	eumatic 13 x 6.5-6		
WEIGHT*	669 kg (1,475 lbs)	665 kg (1,467 lbs)	676 kg (1	,491 lbs)	696 kg (	1,535 lbs)
WARRANTY**		5 years or 1,250 hours.¹ 2-year no hour limit warranty.				
TORO PROTECTION PLUS		Up to 6 years or 5,000 hours				

<sup>\*</sup> Net Weight—machine without fuel

<sup>\*\*</sup> Warranty does not include battery. See your local Toro dealer or consult owners manual for complete warranty details.

¹ Whichever occurs first

<sup>&</sup>gt;= Enhanced or step-up feature



The Z Master 6000 Professional Series is one of our most advanced and most comfortable zero turn mowers. Experience industry leading performance features like Turbo Force® cutting technology, the toughest spindle assemblies, improved comfort, enhanced traction and control, plus additional professional features for improved handling and superior manoeuvrability.

- HANDLE DEMANDING CONDITIONS with a choice of powerful engines.
- REDUCE OPERATOR FATIGUE with a thick, cushioned, deluxe suspension seat and 3-D isolator mounts that absorb vibrations.
- EASE OVER BUMPS with the convenient foot-pedal deck lift.
- A LOW CENTRE OF GRAVITY enhances handling on hills.
- SMOOTH AND POWERFUL RESPONSE from unitised pump and wheel motors.
- ABSORB IMPACT eliminate deck sway and get a clean cut on hillsides with the robust deck hanging system.



# TORO Z MASTER

MyRIDE® SUSPENSION SYSTEM Long days will feel short with the amazingly comfortable MyRIDE suspension system. The fully suspended, adjustable operator platform isolates bumps and vibrations so you don't feel the rough terrain. It's the Toro toughness you expect with a ride you won't

believe. Model 74969TE only

# ACCESSORIES



OPERATOR CONTROLLED **DISCHARGE CHUTE** 117-3600

LANDSCAPE CONTRACTOR



HITCH KIT 109-9487



MICHELIN® X TWEEL **TURF TYRES** 60.7 cm (24") TWEEL 139-7891

# RECYCLER® KITS

122 cm (48")—139-6650 132 cm (52")—139-6653 152 cm (60")—139-6655

**BAFFLE KIT** 152 cm (60")—144-0379

# FEATURES



# **PRO RESULTS EVERY TIME**

Turbo Force 140 mm (5.5") deep cutting decks feature 5.6 km/min (18,500+ ft/min) blade tip speed and nearly 16 mm (0.25") thick heat-treated steel blades.



# **TOUGH SPINDLES**

Cast aluminium greaseless spindles survive impacts that would destroy lesser spindles, thanks to a stout cast iron housing and massive base.



# **COMFORTABLE RIDE**

The deluxe suspension seat features thick cushions, large bolsters and 3-D isolator mounts that absorb bumps and vibrations to reduce operator fatigue.



# **DECK LIFT ASSIST**

Adjusts the deck height quickly and easily with the standard deck lift assist foot pedal.



# **PERSONALISED** RIDE SETTINGS

The redesigned MyRIDE suspension system allows the operator to easily and quickly adjust their ride settings to account for their personal ride preferences, without tools. Model 72969TE only



Z MASTER 6000 PRODUCTIVITY



# SPECIFICATIONS

MODEL	72902TE	72969TE'—MyRIDE	72942TE			
CUTTING WIDTH	122 cm (48")	132 cm (52")	152 cm (60")			
DEFLECTOR WIDTH	160 cm (63")	172 cm (68")	N/A			
ENGINE		i® FX651V m, 16.4 kW (22 hp)	Kawasaki FX801V 852 cc @ 3,400 rpm, 19 kW (25.5 hp)			
GROUND SPEED	0-16 km/h	0-16 km/h (0-10 mph)				
DECK TYPE	Turbo Force, s	Turbo Force, side discharge				
DECK HEIGHT	14 cm (5.5")					
HEIGHT OF CUT	2.5–14 cm (1–5.5")					
SPINDLES	Cast aluminium, greaseless					
DRIVE TYRES		Master m (24 x 9.5-12")	Turf Master 61 x 30.5-30.5 cm (24 x 12-12")			
CASTER TYRES	33 x 12.5-15 cm (13 x 5-6") Flat-free semi-pneumatic	33 x 16.5-15 cm (13 x 6.5-6") Flat-free semi-pneumatic	Multi Trac 33 x 16.5-15 cm (13 x 6.5-6") Flat-free semi-pneumatic			
FUEL/CAPACITY		Petrol/ 45.4 L (12 gal)				
WEIGHT'	501 kg (1,105 lbs)	576 kg (1,270 lbs)	582 kg (1,282 lbs)			
WARRANTY	5 yea	rs or 1,400 hours.² 3-year warranty for e	engine. <sup>1</sup>			
TORO PROTECTION PLUS		Up to 6 years or 5,000 hours				

\* Net Weight—machine without fue

Some products used on Toro LCE Products are warranted by the engine manufacturer. Whichever occurs first

>= Enhanced or step-up feature



For a powerful mower that's easy to operate, check out the Toro Z Master 7500-D. It delivers all the speed and manoeuvrability of a zero-turn, along with the superior cut quality you expect from Toro.

- For a powerful mower that's easy to **POWER THROUGH** the toughest mowing jobs with a Yanmar® diesel engine.
  - MAXIMISE PRODUCTIVITY with rear discharge commercial cutting decks ranging from 152–183 cm (60–72").
  - **MOW SMARTER** with Horizon<sup>™</sup> technology that lets you choose the right operating mode for the conditions, saving fuel costs while maintaining top-level performance.
  - RIDE IN COMFORT with the iso-mounted floor pan and deluxe suspension iso-mount seat that dramatically reduce vibration for less operator downtime and more productivity.





# ACCESSORIES



**SUNSHADE KIT** 126-8077

LANDSCAPE CONTRACTOR

JACK MOUNT KIT 135-1768 JACK KIT 127-6666 WORK LIGHT KIT 135-7076 ROAD LIGHT KIT 02937 ANTI-SCALP & WEAR BAR KIT 127-6650

**BAFFLE KITS** 152 CM (60")—144-0379 183 CM (72")—144-0380



# EXTENDED SERVICE INTERVALS

Save on maintenance with extended service intervals and a deck design that uses up to four matching blades. The mower is also backed by a 5-year, 1,500-hour warranty (first two years no-hour-limit).



# SUPERIOR PERFORMANCE

Powered by a Tier 4/Stage 5 compliant, three-cylinder, 18.6 kW (25 hp) or 27.6 kW (37 hp) Yanmar diesel engine, this mower is packed with power to tackle the toughest mowing jobs.



# **HORIZON TECHNOLOGY**

Choose the right operating mode for mowing conditions, saving fuel costs while maintaining top-level performance with our Horizon technology.

# SPECIFICATIONS

MODEL	72028 HORIZON TECHNOLOGY	72029 HORIZON TECHNOLOGY	72065 HORIZON TECHNOLOGY	72074 HORIZON TECHNOLOGY		
CUTTING WIDTH	152 cm (60")	183 cm (72")	152 cm (60")	183 cm (72")		
ENGINE	18.6 kW (25 hp) Yar	nmar diesel 1,267 cc	>27.6 kW (37 hp) Stage	/ Yanmar diesel 1,642 cc		
GROUND SPEED		20.1 km/h	(12.5 mph)			
DECK TYPE	7-gauge Turbo Force® Rear discharge					
DECK HEIGHT	14.0 cm (5.5")					
HEIGHT OF CUT	2.5–14.0 cm (1.0–5.5")					
SPINDLES		Cast aluminium, r	maintenance-free			
DRIVE TYRES		66.0 x 30.5-30.5	cm (26 x 12-12")			
CASTER TYRES			2 cm (15 x 6-6") mi-pneumatic			
FUEL/CAPACITY		Diesel/47.3	L (12.5 gal)			
WEIGHT'	887.7 kg (1,957 lbs)	890.9 kg (1,964 lbs)	969 kg (2,136 lbs)	972 kg (2,143 lbs)		
CE KIT REQUIRED	144-0378	144-0410	144-0378	144-0410		
WARRANTY		5 years or 1,500 hours. <sup>2</sup> 3-	year warranty for engine.1			
TORO PROTECTION PLUS	Up to 6 years or 5,000 hours					

\* Net Weight—machine without fue

\*\*Some products used on Toro LCE Products are warranted by the engine manufacturer.

\*\*Whichever occurs first\*\*

>= Enhanced or step-up feature



For high-end properties, a clean, manicured look is essential. The Z Master 8000 Series deliver a superior quality of cut and a refined finish at more productive mowing speeds—crucial for sports fields and business complexes. A powerful blower moves more air, allowing large volumes of material to be thrown into the hopper.

And the high-capacity collection system helps extend mowing time.

- TRIM ON BOTH SIDES with the rear collect deck to keep flower beds and walkways clipping-free.
- SLICE GRASS INTO FINE PARTICLES with a higher blade tip speed and optimal mulching kits for a consistent, quality cut.
- MOW LONGER with the 28 L (7.5 gal) fuel tank and the high-capacity collection system for bagging and mulching for fewer stops.
- RIDE IN COMFORT with the iso-mounted floor pan and deluxe suspension iso-mount seat that dramatically reduce vibration for less operator downtime and more productivity.
- **GAIN PRODUCTIVITY** with a ground speed of up to 11 km/h (7 mph) and a hydro drive system for efficient, precise control.



# FILL-REDUCTION SYSTEM

Switches from 100% bagging to 50% recycling and 50% bagging, so the hopper can be emptied less frequently.



# **HIGH CAPACITY HOPPER**

Means less time emptying and more time mowing. Exclusive baffle design fills the 33 cm<sup>3</sup> hopper evenly back to front for maximum efficiency.



# **TOUGH, DEEP DECKS**

Made of welded 7/10-gauge steel, the deep 11.7 cm design handles taller grass and provides greater vacuum for a clean, refined cut.



**REAR DISCHARGE DECK** 

Allow for trimming on either side, keeping flower beds and walkways clipping-free with the rear discharge deck.



# ACCESSORIES



**MVP KIT** 130-8468



**LEFT HAND** MULCHING BLADE (25") 130-8464

**RIGHT HAND MULCHING BLADE (25")** 130-8465



# SPECIFICATIONS

MODEL	74311TE
CUTTING WIDTH	122 cm (48")
ENGINE	15.3 kW (20.5 hp) Kohler® Command Pro 640 cc
GROUND SPEED	0–11 km/h (0–7 mph)
DECK TYPE	Commercial rear discharge and mulching deck
DECK HEIGHT	188 mm (7.5")
HEIGHT OF CUT	25–100 mm (1–4")
SPINDLES	Cast iron
DRIVE TYRES	45.5 x 26.5-25.5 cm (18 x 10.5-10")
CASTER TYRES	20 x 7.5-10 cm (8 x 3-4"), semi-pneumatic
FUEL/CAPACITY	Petrol/28 L (7.5 gal)
WEIGHT'	544 kg (1,199 lbs)
WARRANTY	2-year warranty <sup>2</sup> 3-year warranty for engine <sup>1</sup>
TORO PROTECTION PLUS	Up to 5 years or 5,000 hours

<sup>\*</sup> Net Weight—machine without fuel

Some products used on Toro LCE Products are warranted by the engine manufacturer.

Whichever occurs first

# MORE DURABLE. MORE RELIABLE.



PROLINE H600 & H800
CENTRAL COLLECT ROTARY MOWERS

# FEATURES

The ProLine series rotary mower's with high-lift collection are engineered for maximum lifetime and minimum downtime. Excellent sight lines make the ProLine series perfect for trimming around landscaping in urban areas and parks. And the high performance cutting system delivers a clean quality of cut—crucial for a variety of environments, including caravan parks and sport fields.



# SPECIFICATIONS

	PROLINE H600	PROLINE H800
MODEL	31040	31050TE
WIDTH OF CUT	113 cm (44.5")	126 cm (50")
ENGINE	13.2 kW (18 hp) Kubota® D722; 3-cylinder	18.4 kW (24.7 hp) Yanmar®; 3-cylinder
GROUND SPEED	Forward: 0–13 km/h (0–8 mph); reverse: 0–13 km/h (8 mph)	Forward: 0–15 km/h (0–9.3 mph); reverse: 0–10 km/h (6.2 mph)
DECK TYPE	Formed and welded deck v	with front bull-nose bumper
DECK HEIGHT	117 mm (4.6") top of deck s	shell to bottom of deck shell
HEIGHT OF CUT	25–90 mm (1–3.5")	20-110 mm (0.8-4.3")
SPINDLES	20 mm (¾") diameter spindles mounted in two greaseable bearings	25 mm (1") diameter spindles mounted in two greaseable bearings
DRIVE TYRES	Front: 20 x 10.5-8 turf tyres Rear: 16 x 6.5-8 turf tyres	Front: 23 x 10.5-12 turf tyres Rear: 18 x 7.5-8 turf tyres
CASTER TYRES	8 x 3-4 semi-pneumatic	9 x 3.5-4 semi-pneumatic
FUEL/CAPACITY	Diesel/22 L (5.5 gal)	Diesel/41 L (10.8 gal)
WEIGHT*	635 kg (1,400 lbs) with cutting deck	980 kg (2,160 lbs) with cutting deck
WARRANTY	Two-year warranty. Refer to the O <sub>I</sub>	perator's Manual for further details.
TORO PROTECTION PLUS	Up to 5 years	or 5,000 hours

# **COLLECTION SYSTEM**

VOLUME	700 L (185 gal)	810 L (214 gal)
MAXIMUM DUMP HEIGHT	1.9 m (74.8") with 0.15 m (6") overhang	1.95 m (77") with 0.3 m (11.8") overhang

\* Net Weight—machine without fuel



**HIGH CAPACITY HOPPER** Maximise grass collection capability and reduce downtime emptying clippings / driving to and from work area.



SMART COOL™ WITH AUTO REVERSING FAN Prevent engine overheating and optimise the performance.



**HIGHLIFT DUMP** Empty clippings effortless and avoid unwanted grass clipping spillage with overhang.



EASY ACCESS CONTROLS Hydraulic lift, hydraulic tip to dump, and adjust the cutting height from the operator seat.



# **PROLINE H600**

The ProLine H600 rotary mower features a compact width of 1.19 m (46.9") and turning circle of 640 mm (25.2"), allowing you to easily get to and around tight spaces. The innovative sensor technology automatically shuts off the mowing deck when the hopper reaches full capacity.



# **PROLINE H800**

The ProLine H800 rotary mower with high-lift collection is engineered for maximum lifetime and minimum downtime. Excellent sight lines make the ProLine H800 perfect for trimming around landscaping in urban areas and parks.

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LED ROAD LIGHT KIT 31046

FLASHING LED **BEACON KIT** 31047

**MULCHING KIT** 31048

**BIMINI SUN SHADE** 

PROLINE 800 ACCESSORIES

**MULCHING KIT** 30358 134-1718

# UNLOCK YOUR

Groundsmaster large area rotary mowers are the standard by which all other mowers are measured. With cutting widths up to 4.88 m (16'), you can mow down a hectare of grass in 7 minutes.\* The brawny frames and welded steel cutting deck construction ensure a long life and a solid return on your investment. Despite their rugged appearance, these mowers are surprisingly nimble and leave no uncut grass in turns for more productive trimming.

Toro proudly continues this legacy of industry leadership with the all-new lithium-ion battery powered Groundsmaster e3200 and e3300 out-front rotary mowers. The e3200 and e3300 not only eliminate the carbon emissions for a cleaner environment, but also engine noise—suitable for stealthy operation in noise sensitive applications and during early morning operation.

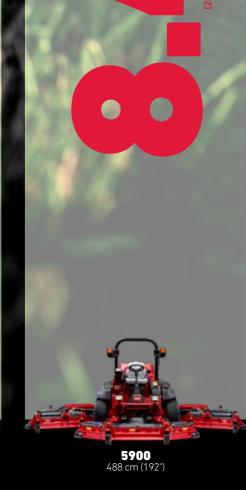


**Pull-Behind** 









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GROUNDSMASTER 4000-D/4010-D, 4100-D/4110-D & 5900/5910 **(**)

GROUNDSMASTER 3500-D, 3505-D,

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**REEL MOWERS:** REELMASTER® 3100-D, 3550-D, 3555-D/3575-D & 7000-D ()

**REEL & FLAIL MOWERS:** LT2240, LT3340 & LT-F3000 🔿 **PULL BEHIND MOWERS: GROUNDSMASTER 1200** 

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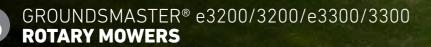
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Assumes max mow speed and 100% efficiency. Actual mowing rates may vary depending on operator and conditions.

Actual runtime may vary depending on terrain, mowing conditions, and a variety of other factors.

SUPERIOR MANOEUVRABILITY &





FEATURES

From wide open spaces to family picnic areas, from flower gardens to playgrounds, maintaining the sheer variety of public spaces requires equipment that can manoeuvre and adapt to any environment.

The lithium-ion battery powered Groundsmaster e3200 and e3300 share the same chassis, mowing deck, and operator controls with our diesel-powered platform. The e3200 and e3300 operate significantly quieter for stealthy operation in noise sensitive applications and during early morning operation.





# **UNMATCHED ACCESS** Innovative flip-up design makes maintenance and cleaning simple.

keeping the driveline intact.

**ALL-SEASON CAB** All-season cab with heat and air conditioning is standard on Rotary decks tilt almost 90° while Groundsmaster 3310. Optional heat-only cab (no air conditioning) for other models.



# TORO F60 FLAIL CUTTING UNIT

The **F60** flail cutting deck (02835) for Groundsmaster models 31900, 31901, 31902 and 31903 tackles short or long grass equally well.



# **VERSATILE**

With machines like the Groundsmaster 3200/3300, Toro offers solutions that efficiently flex to any need. (Shown with blower attachment 31916 and F60 flail attachment 02835.)

# SPECIFICATIONS

	GROUNDSMASTER e3200 2WD	GROUNDSMASTER 3200 2WD	GROUNDSMASTER 3200 AWD		
MODEL	31800 <b>NEW</b>	31900A	31901A		
ENGINE/MOTOR	Zero emission electric motor	18.4 kW (24.7 hp Yanmar®, 3 cylinder, EPA Tier 4 and St	liquid cooled diesel.		
BATTERY & FUEL/ CAPACITY	11 HyperCell® lithium-ion batteries (24.2 kWh) standard, configurable up to 17 (37.4 kWh); On-board 3.3 kW charger	45 L (1	2 gal)		
WIDTH OF CUT†	60" (152 cm) Side or rear discharge	152 cm (60"); 183 cm (72"); F60 flail deck: 152 cm (60") Side and rear discharge			
MOWING RATE*	Up to 2.4 ha/h (6.1 acres/h) with 152 cm (60") deck	2.5–3.0 ha/h (d	5.1–7.4 acres)		
TRACTION DRIVE	2WD electric transaxle with weight transfer function & smart power mode	2WD parallel hydraulic traction system	CrossTrax® AWD		
GROUND SPEED		0-20 km/h (0-12.5 mph)			
WARRANTY	2-year on traction unit and deck. 4-year or 1.5 MWh limit on HyperCell batteries¹.	2-year warranty. Refer to the Oper	rator's Manual for further details.		
TORO PROTECTION PLUS		Up to 5 years or 5,000 hours			

† Deck sold separately.

Assumes max mow speed and 100% efficiency. Actual mowing rates may vary depending on operator and conditions

OUNDSMASTER e3200 2WD	GROUNDSMASTER 3200 2WD	GROUNDSMASTER 3200 AWD	GROUNDSMASTER e3300 AWD	GROUNDSMASTER 3300 AWD	GROUNDSMASTER 3310 AWD CAB	GROUNDSMASTER 3300 AWD	GROUNDSMASTER 3310 AWD CAB
31800 <b>NEW</b>	31900A	31901A	31802 <b>NEW</b>	31902A	31903A	31907A	31909A
ero emission electric motor	18.4 kW (24.7 hp) @ 3,000 rpm Yanmar®, 3 cylinder, liquid cooled diesel. EPA Tier 4 and Stage V compliant		Zero emission electric motor	Yanmar, 3 cylinder,	p) @ 3,000 rpm liquid cooled diesel stage V compliant	27.9 kW (37.4 hp) @ 3,000 r liquid cooled diesel; <b>Not</b> E compliant; <b>not</b> sold in	PA Tier 4 and Stage V
yperCell® lithium-ion batteries Wh) standard, configurable up to 4 kWh); On-board 3.3 kW charger	45 L (1:	2 gal)	11 HyperCell® lithium-ion batteries (24.2 kWh) standard, configurable up to 17 (37.4 kWh); On-board 3.3 kW charger		45 L (12	gal)	
60" (152 cm) Side or rear discharge	152 cm (60"); 183 cm (72"); F60 flail deck: 152 cm (60") Side and rear discharge		60" (152 cm) Side or rear discharge	152 cm (60"); 183 cm (72"); F60 flail deck: 152 cm (60")			
Jp to 2.4 ha/h (6.1 acres/h) with 152 cm (60") deck	2.5–3.0 ha/h ( <i>é</i>	.1–7.4 acres)	Up to 2.4 ha/h (6.1 acres/h) with 152 cm (60") deck	2.5–3.0 ha/h (6.1–7.4 acres)			
2WD electric transaxle th weight transfer function & smart power mode	2WD parallel hydraulic traction system	CrossTrax® AWD	AWD; single electric front transaxle with dual rear electric wheel motors, with weight transfer function	c front ar electric CrossTrax AWD		CrossTrax AWD	
	0-20 km/h (0-12.5 mph)		0-20 km/h (0-12.5 mph)	0-24 km/h	(0-15 mph)	0-24 km/h (0	–15 mph)
ear on traction unit and deck. 4-year or 1.5 MWh limit on HyperCell batteries¹.  2-year warranty. Refer to the Operator's Manual for further details.			2-year on traction unit and deck. 4-year or 1.5 MWh limit on HyperCell batteries¹.	2-year warranty. Refer to the Operator's Manual for further details.			
	Up to 5 years or 5,000 hours			Up	to 5 years or 5,000 hours		

1 Whichever occurs first.

LARGE SCALE

# PRODUCTIVI



GROUNDSMASTER® 4000-D/4010-D, 4100-D/4110-D & 5900/5910 ROTARY MOWERS

# FEATURES

Groundsmaster large area mowers help you do more with less, covering larger areas with longer grass that's cut less frequently. But don't let the rugged appearance fool you. These mowers are surprisingly nimble and offer the ability to mow a zero uncut circle for maximum productivity. With cutting widths up to 488 cm (192"), you can mow a hectare of grass in



# SMART POWER

# PRODUCTIVITY FOR ALL SKILL LEVELS

The Smart Power® feature automatically adjusts the traction unit ground speed to provide more power to the blades when needed for optimal cutting in any conditions. This feature improves fuel efficiency and enhances productivity for both inexperienced operators and seasoned professionals.



# **GROUNDSMASTER 5900/5910**

With a 4.88 m (16') width of cut and precise manoeuvrability, this durable proven performer can mow over 8.5 ha/h (20.9 acres/h)\* and 0° uncut circle, leaving no uncut grass in turns. The three independent rear discharge cutting units quickly raise or lower on the fly.



# GROUNDSMASTER 4100-D/4110-D

This innovative large area rotary mower features an out-front mower deck for superior operator visibility and outstanding productivity.

# SPECIFICATIONS

7 minutes.

	GROUNDSMASTE	R 4000-D/4010-D	GROUNDSMASTER 4100-D/4110-D	GROUNDSMASTER 5900/5910		
MODEL	30609/30636	30605/30635	30608/30644	31698/31699		
ENGINE	41 kW (55 hp)  @ 2,000 rpm Yanmar®,  4-cylinder, liquid- cooled, turbo- charged diesel. EPA Tier 4 and Stage V compliant	36 kW (48 hp) @ 2,000 rpm Yanmar 4TNV84T diesel, 4-cylinder. EU Stage III B standards Tier IVi. Sold only in Europe.	41 kW (55 hp) @ 2,000 rpm Yanmar, 4-cylinder, liquid-cooled, turbocharged diesel. EPA Tier 4 and Stage V compliant	53.7 kW (72 hp) @ 2,500 rpm Yanmar 4TNV98CTturbocharged diesel. EPA Tier 4 and Stage V compliant		
FUEL/CAPACITY	79.5 L (21 ga	al) diesel fuel	Ultra-low sulphur diesel (<15 ppm) 79.5 L (21 gal)	Ultra-low sulphur diesel (<15 ppm) 132 L (35 gal)		
WIDTH OF CUT	· ·	"), front: 157 cm (62"), overlap: 17.8 cm (7")	137–315 cm (54–124")	145-488 cm (57-192")		
MOWING RATE*	4.5 ha/h (	11.1 acres)	4.2 ha/h (10.4 acres)	8.5 ha/h (21 acres)		
TRACTION DRIVE		4WD, Smart F	Power feature	4WD, Smart Power feature, CrossTrax®		
GROUND SPEED			km/h (0-16.2 mph) n/h (0-8.3 mph)	Transport: 0-32.2 km/h (0-20 mph) Mow: 0-17.4 km/h (0-10.8 mph)		
WARRANTY		Two-year wa	arranty. Refer to the Operator's Manual for fu	rther details.		
TORO PROTECTION PLUS			Up to 5 years or 5,000 hours			

<sup>\*</sup> Assumes max mow speed and 100% efficiency. Actual mowing rates may vary depending on operator or conditions.



# **GROUNDSMASTER 4000-D**

The strongest, most productive 3.35 m (11') mower available today. With its 41 kW (55 hp) Yanmar turbo-charged diesel engine, you can quickly mow through a variety of cutting conditions.



# **GROUNDSMASTER 4010-D**

The Groundsmaster 4010-D is outfitted with a climate-controlled cab. Operators work comfortably in a fully enclosed, factory-installed cab with a four-post rollover protection structure (ROPS) and tempered safety glass.

MUNICIPALITY & SPORT FIELDS



Keep sports fields and grounds in top condition with Groundsmaster contour mowers with the striping capability.

Their free-floating Contour™ Plus cutting units deliver a superior cut on undulating terrain without scalping—all with the maintenance ease of a rotary mower.



Groundsmaster 4300– D Models 30853, 30893 and 30899 are **not** EPA Tier 4/ Stage V compliant.



Groundsmaster 3500-D Sidewinder®

# PRECISION TRIMMING

The **Groundsmaster 3500-D** features the innovative Sidewinder® cutting system, which slides the cutting units up to 30.5 cm right or left from centre to trim hard-to-reach areas. The tyre tracks can also be shifted within the mowing path to reduce wear on the turf.



Groundsmaster 3505-D

# **FAST. HIGH-QUALITY STRIPING**

The **Groundsmaster 3505-D** features three independent decks that cut as low as 1.9 cm, offering a productive 183 cm total width of cut. Full deck rollers deliver a precision cut and a high-quality striping effect on sports fields.



Groundsmaster 4300-D

# SUPERIOR HILL-CLIMBING

The **Groundsmaster 4300-D** rotary mower features the lightweight footprint and the one-two combo of superior hill climbing plus extraordinary after-cut appearance. Each of its five Contour Plus cutting units closely follow contours for an even cut on undulating terrain and heavy-duty rear rollers provide a beautiful striping pattern, for spectacular results.



Groundsmaster 4500-D

# MAXIMUM PRODUCTIVITY

Groundsmaster 4500-D/4700-D are large rotary mowers that devour hectare of turf, and ultra-precise cutting machines. Features include class-leading 41.1 kW engine, full-time bi-directional 4-wheel drive and Smart Power. The Groundsmaster 4500-D and 4700-D delivers superior handling and control that will keep you mowing at peak performance.



Groundsmaster 7210

# **EXPERT HANDLING**

The **Groundsmaster 7210-D** is a zero-turn rotary mower rugged enough to be called a Groundsmaster. Convert the Groundsmaster 7210-D from mowing into a powerful snow removal machine in less than 4 hours with the PolarTrac® system.

# SPECIFICATIONS

	GROUNDSMASTER 3500-D SIDEWINDER	GROUNDSMASTER 3505-D	GROUNDSMASTER 4300-D			
MODEL	30807	30849	30879			
ENGINE	Kubota® 18.5 kW	/ (24.8 hp)	Yanmar® 32.4 kW (43.4 hp)			
FUEL/CAPACITY	Diesel 42 L (	11 gal)	Diesel 51.1 L (13.5 gal)			
WIDTH OF CUT	173 cm (68") 83 cm (72") optional	183 cm (72") 173 cm (68") optional	229 cm (90")			
MOWING RATE8	1.7 ha/h (4.2 acres/h)	1.8 ha/h (4.4 acres/h)	2.6 ha/h (6.4 acres/h)			
TRACTION DRIVE	3WD	2WD	4WD, CrossTrax®			
GROUND SPEED (TRANSPORT/MOW)	0-14 km/h (0- 0-10 km/h (0-	•	0-16.7 km/h (0-10 mph) 0-11.3 km/h (0-7 mph)			
WARRANTY	2-year warrant	y. Refer to the Operator's Manual for fur	ther details.			
TORO PROTECTION PLUS		Up to 5 years or 5,000 hours				

<sup>\*</sup> Assumes max mow speed and 100% efficiency. Actual mowing rates may vary depending on operator and conditions

GROUNDSM/	ASTER 4500-D	GROUNDSMA	ASTER 4700-D	GROUNDSMASTER 7210-D	
30885	30893	30887	30899	30695	
Yanmar 41 kW (55 hp)	Yanmar 36.2 kW (48.5 hp)	Yanmar 41 kW (55 hp)	Yanmar 36.2 kW (48.5 hp)	Yanmar 27.5 kW (36.8 hp)	
Ultra-low sulphur	diesel 83 L (22 gal)	Ultra-low sulphur	diesel 132 L (35 gal)	Diesel 43.5 L (11.5 gal)	
277 cı	m (109")	381 cm (150")		Deck sold separately	
3.56 ha/h	(8.8 acres/h)	4.9 ha/h (12.1 acres/h)		Deck sold separately	
4	WD	4WD		Three wheels per side with rear wheel mounted in place o mower traction wheel	
	0–21 km/h 0–10.4 km/h	•		0-20 km/h (0-12.5 mph) 0-12.9 km/h (0-8 mph)	
	2-year warrant	y. Refer to the Operator's Mar	nual for further details.		



For high-end premier sports fields, consistent quality of cut is essential. Toro Reelmaster mowers feature Dual Precision Adjustment (DPA) cutting units that are designed to hold adjustments longer, providing a manicured fine-turf appearance



# REDUCE MAINTENANCE TIME AND COSTS

Toro's EdgeMax® bedknives are designed with a tool-steel insert for maximum edge retention and wear life that's up to three times longer than standard bedknives.

# MAINTAIN YOUR CUTTING EDGE

Toro EdgeSeries™ reels feature new reel geometry and blade material for enhanced edge retention and a more accurate cut—with fewer adjustments and less grinding required.



Reelmaster 3100-D Sidewinder

# TRIM IN HARD-TO-REACH AREAS

The **Reelmaster 3100-D** features Toro's Sidewinder system that allows operators to shift all three reels left or right on the fly to reach turf that other mowers cannot. Model 03171.



Reelmaster 3550-D

# FLOAT OVER UNDULATING TERRAIN

The **Reelmaster 3550-D** floats effortlessly over contours and is one of the lightest reel mowers of its kind on the market. It also features turffriendly tyres and the superior traction of a Series/Parallel<sup>TM</sup> 3-wheel-drive system.



# SPECIFICATIONS

with less maintenance.

	REELMASTER 3100	REELMASTER 3550-D	ASTER 3550-D REELMASTER 3555-D/3575-D		TER 7000-D		
MODEL	03170/03171	03910	03820/03821	03780	03781		
ENGINE	Kubota® 16.0 kW (21.5 hp)	Kubota 18.5 kW (24.8 hp)		Yanmar® 41 kW (55 hp)	Kubota 37 kW (49hp)		
FUEL/CAPACITY		Diesel, 28.3 L (7.5 gal)		Diesel, 83 L (22 gal)			
WIDTH OF CUT	183 cm (72") / 216 cm (85")	208 cm (82")	254 cm (100")	307 cm (121") / 320 cm (126")			
MOWING SPEED	0-10 km/h (0-6 mph)		0-11.3 km	/h (0-7 mph)			
TRACTION DRIVE		Series/Parallel 3WD		4WD			
GROUND SPEED	Transport: 0-14 km/h (0-9 mph) Mow: 0-10 km/h (0-6 mph)	0-16.1 km/h Mov	Transport: 0-16.1 km/h (0-10 mph) Mow: 0-11.3 km/h (0-7 mph)		sport: h (0–14 mph) ow: /h (0–7 mph)		
WARRANTY		2-year warranty. Refe	r to the Operator's Man	ual for further details.			
TORO PROTECTION PLUS		Up to 5 years or 5,000 hours					



Reelmaster 3555-D & 3575-D

# 20% LIGHTER THAN A TRADITIONAL REEL MOWER

Productivity, efficiency, simplicity and lighter weight, are all packed into the compact chassis of the **Reelmaster 3555-D & 3575-D**. The result is a mower that delivers the performance you expect from Toro, in a size that is highly manoeuvrable, and engineered to decrease turf compaction in sensitive areas.



Reelmaster 7000-D

# **EXTREME PRODUCTIVITY**

The **Reelmaster 7000-D** is designed for heavy-duty productivity and performance in the most extreme conditions. Key features include the Smart Cool auto-reversing fan and a productive 307 cm (121") or 320 cm (126") width of cut, as well as a powerful diesel engine and high-torque reel motors.



From heavy-duty municipal mowing to fine turf, these mowers deliver the quality and performance you demand. Choose from a range of models and an extensive selection of cutter units and accessories to fine-tune your equipment for your individual needs.





Designed to meet the challenges presented by restricted budgets, and increasing demands of maintaining both short and long grass, the LT-F3000 delivers superior productivity, lower operating costs, easy servicing and maximum usability. This unique machine is the ideal choice for you to increase the length of time between cuts whilst retaining a premium finish. It has been specifically designed to save you both time and money!



# SPECIFICATIONS

	LT2240	LT3340	LT-F3000
MODEL	31654	31657	31659
ENGINE	Kubota® D1105 18.5 kW (24.8 hp)	Yanmar® 3TNV88C 27.5 kW (37 hp)	Yanmar 3TNV86T Turbo 32.4 kW (43.4 hp)
FUEL/CAPACITY	Diesel/45.7 L (11.4 gal)	Diesel/60 L (15 gal)	
WIDTH OF CUT	76.2–212 cm (30–83*)		
MOWING RATE	2.0 ha/h (5 acres/h)		
TRACTION DRIVE	CrossTrax 4WD with automatic 4WD in reverse		
GROUND SPEED	Transport: 0-22 km/h (0-14 mph) Mow: 0-22 km/h (0-14 mph)	Transport: 0-25 km/h (0-15.5 mph) Mow: 0-25 km/h (0-15.5 mph)	
WARRANTY	2-year warranty. Refer to the Operator's Manual for further details.		
TORO PROTECTION PLUS	Up to 5 years or 5,000 hours		



LT-F3000—Commercial Triple Flail

# **VERSATILE**

The **LT-F3000** triple flail mower allows you to increase the length of time between cuts while retaining a premium finish. It's well suited for maintaining both long, rough grass and short, fine turf, so you can tackle a range of applications with one machine. Available with reel conversion kit.



LT2240—Compact Triple

# **COMPACT SIZE**

The **LT2240** reel mower is ideal for areas with restricted access and limited manoeuvrability, its lightweight design makes it the perfect choice for operators both transporting and driving from site to site. From heavy-duty municipal mowing to fine turf, these mowers deliver the quality and performance you demand.



LT3340—Heavy Duty Triple

# **HIGH PERFORMANCE**

The robust heavy duty construction of the LT3340 reel mower will meet the most demanding of environments. A range of highperformance commercial cutting units with numerous blade configurations will provide a perfect finish every time. The InfoCenter arm-rest operating console controls every task from light trimming to mowing dense overgrowth.



# MK.3 CUTTING UNIT DELIVERS A FIRST-CLASS FINISH

Proven design promotes more even reel wear and superior impact resistance for municipal mowing environments, increased number of blade/bedknife contact points increases strength and durability. Cutting units available in 200 mm (8") and 250 mm (10") diameters with 4 to 10 blades (10 blades in 200 mm (8") only). Suited for everything from fine-turf applications to densely packed, overgrown municipal grass

UNMATCHED

# DURABILITY

GROUNDSMASTER® 1200 **PULL BEHIND MOWERS** 

# FEATURES

These pull behind mowers offer a cost effective and reliable solution for maintaining large areas, such as parks, playing fields and golf courses.

The Groundsmaster 1200 delivers an unparalleled combination of productivity, durability and superior cut.



# **QUICK TRANSPORT**

The **Groundsmaster 1200** wing decks fold up near vertical for a narrow 218.4 cm (86") transport width, making it easy to get from site to site.





The **Groundsmaster 1200** saves time and powers through the toughest conditions with the same spindles as Toro's large rotaries.

**DURABILITY** 



**SUPERIOR CUT** The **Groundsmaster 1200** delivers an even, professional

striped cut to large spaces.

# **PRODUCTIVITY**

The Groundsmaster 1200 lets you cut up to 3.5 ha/h (8.7 acres/h) at 9.7 km/h (6 mph) mow speed.

> Cuts Up to 3.5 ha/h



# PRODUCTIVITY AND DURABILITY

The **Groundsmaster 1200** saves time and powers through the toughest conditions with the same spindles as Toro's large rotaries and lets you cut up to 3.5 ha (8.7 acres)\* per hour.

# SPECIFICATIONS

	GROUNDSMASTER 1200 31905		
MODEL			
TRACTOR REQUIREMENTS	Minimum 26.1 kW (35 hp) at the PTO, 540 rpm; two hydraulic connections at the rear, at least 140 bar pressure		
HEIGHT OF CUT	13–102 mm (0.5–4")		
WIDTH OF CUT	3.7 m (146")		
MOWING RATE	3.5 ha/h (8.7 acres/h)		
CUTTING UNIT REELS	-		
TRANSPORT WIDTH	218.4 cm (86")		
WARRANTY	2-year warranty. Refer to the Operator's Manual for further details.		
TORO PROTECTION PLUS	Up to 5 years or 5,000 hours		

Assumes 6 mph mow speed and 100% efficiency. Actual mowing rates may vary depending on operator and conditions.

MUNICIPALITY & SPORT FIELDS



PROCORE TURF CULTIVATION EQUIPMENT ()

66 68 MULTI PRO® SPRAYERS ()
TURF RENOVATION EQUIPMENT ()
INFIELD GROOMERS ()

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TURF APPLICATION EQUIPMENT





PROCORE® 648s, 864, 1298, SR54/SR54-S, SR70/SR70-S & SR72
TURF CULTIVATION EQUIPMENT

# FEATURES

Healthy turf depends on managing compaction and ensuring the proper amount of air, water and nutrients can reach the roots. From aerators to topdressing to debris clearing equipment, Toro has everything you need for a comprehensive cultivation programme to ensure the health and vigour of your turf.



# **SMOOTH OPERATION**

The precision-balanced ProCore coring head eliminates hopping, rocking and unnecessary vibration for some of the smoothest operating aerators on the market. (ProCore 648s, 864 and 1298)



# **DEEP-TINE AERATION**

ProCore SR Series deep-tine aerators offer a hydraulic depth adjustment that allows the operator to change tine depths from the seat of the tractor, increasing productivity. These models are powerful enough to use on the most compacted soil, yet have a light footprint on turf.

ProCore SR Series Deep-Tine Aerators



# ProCore 864/1298 Aerators

# ProCore 864 and 1298 large-area aerators maximise productivity

with smooth operation and large aeration widths. Independent articulating coring heads on the 1298 provide superior ground following and consistent hole depth.



ProCore 648s Aerator

# **EFFICIENT WALKING AERATOR**

The **ProCore 648s** walking aerator is designed with the wheels in front of the aeration head so you can make pass after pass without running over cores or freshly aerated turf. This prevents turf damage and makes clean-up easier. Quick turnarounds and a fast transport speed also enhance productivity.



The ProCore 1298 storage stand will make unhooking a breeze and allows the aerato to be moved with pallet forks.

# PRODUCTIVE AERATION WIDTH

# SELECT ACCESSORIES



**REAR ROLLER** 



TINE HOLDERS



**WEIGHT KIT** 

TRANSPRO™ 648 NEW

the aerator.

The TransPro 648 allows for the secure and

efficient transport of the ProCore 648s and

648 models around your property. Unique

design elements allow for quick loading and

unloading and easy securing and release of



WINDROW KIT





# SPECIFICATIONS

	PROCORE 648s	PROCORE 864	PROCORE 1298W	PROCORE SR54/ SR54-S	PROCORE SR70/ SR70-S	PROCORE SR72
MODEL	09960	09715	09716	09931/09932	09933/09934	09935
POWER SUPPLY	17.1 kW (23 hp) engine	22.4 kW (30 hp) tractor minimum	37 kW (50 hp) tractor minimum	13.4 kW (18 hp) tractor minimum	26.1 kW (35 hp) tractor minimum	33.6 kW (45 hp) tractor minimum
WORKING SPEED	0-4.0 km/h (0-2.5 mph)	0-4.2 km/h (0-2.6 mph)		1.2-2.4 km/h (0.75-1.5 mph)	2.4-4.0 km/h (1.5-2.5 mph)	1.3-2.4 km/h (0.8-1.5 mph)
AERATING WIDTH	122 cm (48")	163 cm (64")	249 cm (98")	137 cm (54")	185 cm (73")	183 cm (72")
AERATING DEPTH	Up to 114 mm (4.5")	Up to 12	7 mm (5")	Up to 254	mm (10")	Up to 406 mm (16")

MUNICIPALITY & SPORT FIELDS



Topdressing and material application are an integral part of any maintenance program. Toro has the heavy-duty equipment you need for precise control and accurate application every time, from light topdressing to ultra-heavy material handling. And when you need to clear leaves, grass clippings or other organic debris, we also have solutions to help crews clean large areas faster than traditional methods—saving time and



# WIRELESS REMOTE OPERATION

The wireless controller (available for the ProPass 200 and the MH400) allows real-time adjustments. Make quick setting changes and store settings for future use. Base models feature a wired controller.



# **TOPDRESSER**

For maximum performance and durability choose the Toro Topdresser 2500—a self-contained, all-wheel ground driven unit towed by a Toro Workman® or other utility vehicle. The 0.7 m³ (25 ft³) capacity coupled with 12.9,km/h (8 mph) topdressing speed will tackle the toughest topdressing jobs.



ProPass 200

# **VERSATILITY AND PRECISION**

ProPass 200 Series broadcast-style topdressers provide versatility and precise application, from light dustings to heavy aeration hole filling. The four-wheel walking-beam suspension ensures a light footprint on sensitive turf. Trailer and heavy duty utility vehiclemounted versions are available.



MH-400

# LARGE-CAPACITY MATERIAL HANDLING

**MH-400** material handlers tackle a wide variety of tasks, including applying mulch, backfilling and much more. Install the twin spinner accessory for topdressing and spreading everything from crumb rubber to fertiliser. A rear hitch receiver also allows towing other implements in tandem.



Topdresser 2500/1800

# **CONSISTENT PERFORMANCE FOR TOUGH JOBS**

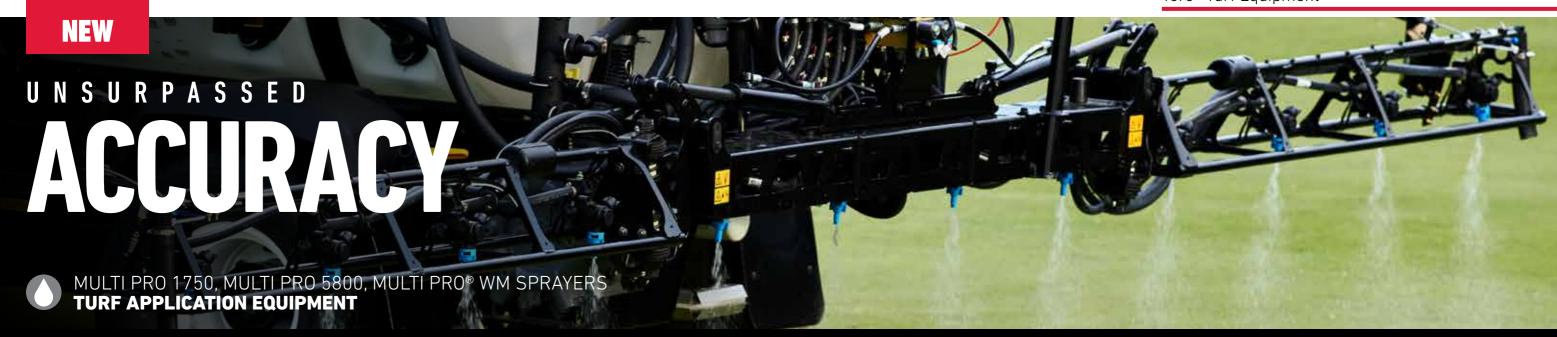
**Topdresser 1800** and **2500** offer maximum performance and durability, with a capacity of 502 L (132.6 gal)—Topdresser 1800, or 698 L (184.4 gal)—Topdresser 2500, and a 13 km/h topdressing speed for the toughest topdressing jobs. All-wheel drive ensures a consistent application rate on uneven terrain.

# SPECIFICATIONS

labour costs.

	PROPASS 200	MH-400		TOPDR	
MODEL	44701/44751	44931/44954	MODEL		
HOPPER CAPACITY	540 L (142.6 gal) struck 710 L (187.6 gal) heaped	3060 L (808.4 gal)	DRIVE	Hydra disenga opera	
CONTROLS	Standard or elec	ctronic wireless	HOPPER CAPACITY	509	
PAYLOAD	907 kg (2,000 lbs)	5,353 kg (11, 800 lbs)	TOPDRESSING WIDTH		
	<u> </u>	<u> </u>	TODDDESSING SPEED		

	TOPDRESSER 1800	TOPDRESSER 2500	
MODEL	44225	44507	
DRIVE	Hydraulic engage/ disengage lever from operators console.	Ground driven, self- contained hydraulics	
HOPPER CAPACITY	509 L (18 ft <sup>3</sup> )	707 L (25 ft <sup>3</sup> )	
TOPDRESSING WIDTH	152 cm (60")		
TOPDRESSING SPEED	Up to 13 km/h (8 mph)		



Extensive customer input and advanced sprayer technology are built into these innovative sprayers providing numerous performance and operational features.



Multi Pro 1750 Model 41188 and Multi Pro 5800-G Model 41394 only.

# ACCESSORIES



# **GEOLINK® PRECISION SPRAY SYSTEM NEW**

- Cellular Real Time Kinematic (RTK) correction technology to provide centimetre-level accuracy
- · A large, weatherproof, touch screen allows the operator to create and choose spray jobs containing multiple spray zones.



## **EXCELARATE®** RATE CONTROL SYSTEM

- IPX7 rated 5-button electronic LCD controller provides critical on-board diagnostics
- Tracks applications for sub areas and total spray area for accurate record keeping



# NOZZALERT® NOZZLE FLOW MONITORING SYSTEM

- · Continuously monitor flow and detect potential errors across the entire spray boom, enabling corrective action before potential misapplication
- · Visual and audible operator alerts for nozzle flow rate disparities



# ALSO AVAILABLE:

Cleanload Eductor (pictured above), Fresh Water Rinse Kit, Covered Boom Shroud, Ultra Sonic Boom Kit, Enclosed Cab, Sunshade Canopy, Electric Hose Reel, Pro Foam Marking Kit, Rear Work Light Kit and Boomless Nozzle Kit



# MULTI PRO 5800 1,135 L (300 GAL) DEDICATED SPRAYER

Leading sprayer technology, proven reliability and innovative accessories provide many performance and operational advancements. Every aspect of the spray system has been engineered to deliver unsurpassed spray accuracy, aggressive agitation and faster response time. Consistently delivers desired spray rates and coverage in even the most demanding environments.



# MULTI PRO 1750 662 L (175 GAL) **DEDICATED SPRAYER**

This popular sprayer uses an advanced, high performance spray system design. Cutting-edge sprayer controls and productive vehicle features create one of the most advanced, efficient and accurate 662 L (175 gal) sprayers on the market. From aggressive agitation, faster rate response, consistent and accurate application rates, and intuitive rate set up, to precise vehicle control, this sprayer has it all.



# **MULTI PRO WM 757 L (200 GAL)** SPRAYER ACCESSORY

The Multi Pro WM advanced spray system for Toro's Workman® HD or HDX utility vehicle leverages the advanced spray system capability of Toro's dedicated sprayers, and combines this spray system functionality with cutting-edge and intuitive sprayer controls to create one of the most advanced, efficient and accurate 757 L (200 gal) sprayers on the market.



to cargo bed in as little as minutes

# SPECIFICATIONS

	MULTI PRO WM	MULTI PRO 1750	MULTI PRO 5800-G 41394*	
MODEL	41240	41188		
ENGINE	Workman HD Utility Vehicle Accessory	18.6 kW (25 hp) Kohler®, CH740 Command Series, petrol	37.3 kW (50 hp) Kubota® WG1605, petrol	
SPRAYER TANK	757 L (200 gal)	662 L (175 gal)	1,135 L (300 gal)	
воом	5.6 m (18.5 ) or optional, 6.25 m (20.5′), 3-section		6.25 m (20.5), 3-section	

70 ICIPALITY & SPORT FIELDS

<sup>\*</sup> MP 5800-G Model 41394 is EPA Tier 4 and Stage V compliant and will be offered in place of Model 41393 in Europe.

# UNLOCK

THE FULL POTENTIAL OF YOUR TURF.



51 CM (20") HYDRAULIC SEEDER, 61 CM (24") STAND-ON AERATOR & BRUSH CUTTER BRC-28 TURF RENOVATION EQUIPMENT

## FEATURES

The right aeration, seeding, and dethatching equipment makes all the difference. Toro's turf renovation line combines heavy-duty commercial durability with features that save time, including mower-inspired controls and exceptional manoeuvrability. You also get the speed and fuel capacity you need to push your productivity to the maximum.



# SIMPLE CONTROLS

Easily manoeuvre this powerful brush cutter in both forward and reverse with the one-hand control feature. Both professional and novice operators alike will be able to master these intuitive traction controls.

# SPECIFICATIONS

	51 CM (20") HYDRAULIC SEEDER	61 CM (24") STAND-ON AERATOR"	BRUSH CUTTER, BRC-28
MODEL	23512	29516	23521
ENGINE	Kohler® Command PRO® CH395	Kohler CH440	Briggs & Stratton® with electric start
FUEL CAPACITY	6 L (1.5 gal)	7 L (1.8 gal)	4 L (1 gal)
CUTTING WIDTH	-		71 cm (28")
CUTTING HEIGHT	-		9.5 cm (3.75")
WORKING WIDTH	51 cm (20")	61 cm (24")	-
SEEDING DEPTH	Up to 2.5 cm (1")	Up to 12.7 cm (5")	-
WIDTH	76 cm (30")	90.2 cm (35.5")	88 cm (35")
HEIGHT	71 cm (28") (handle folded) 114 cm (45") (handle working)	130 cm (51")	101 cm (40")
LENGTH	96.5 cm (38") (handle folded) 137 cm (54") (handle working)	174 cm (68.5")	229 cm (90")
WEIGHT'	140.6 kg (310 lbs)	388 kg (856 lbs)	173 kg (382 lbs)
GROUND SPEED	Up to 4.8 km/h (3 mph) fwd Up to 3.5 km/h (2 mph) rev	Up to 11 km/h (7 mph) fwd Up to 3.5 km/h (2 mph) rev	Push propelled
SEED HOPPER CAPACITY	18 kg (40 lbs)		-
TINES/BLADES/ BROOM	10 verticutting blades	19 mm hallow tines	Standard flail blade with 2 flails. Optional straight blade



# 51 CM (20") HYDRAULIC SEEDER

This hydraulic seeder handles like a self-propelled mower.
Its wide frame allows for superior control and manoeuvrability on hills.
It has an adjustable seed flow rate for varying applications.



# **BRUSH CUTTER, BRC-28**

The BRC-28 levels tall brush, weeds, saplings and heavy vegetation. Its 71 cm (28") cutting deck increases operator productivity. Designed with simple intuitive traction controls and pivoting deck for easy manoeuvring on uneven terrain. The pivoting deck with a spring return has the flexibility of +/- 10° making for easy manoeuvring over tough, uneven terrain.



# 61 CM (24") STAND-ON AERATOR"

Electronic depth control allows operators to provide consistent core depth and quality. Its compact design profile fits through standard 91 cm (36") wide gates, and a Smart hour meter displays core depth and critical maintenance reminders.

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\*\* Requires installation of CE Kit 135-7423

\*Net Weight—machine without fuel "Model 29516 requires installation of CE Kit 135-7423

# A GRADE ABOVE.

FROM THE LEADER IN INFIELD MAINTENANCE



FIELD PRO® 6040, SAND PRO® 2040Z, SAND PRO 3040 & SAND PRO 5040 INFIELD GROOMERS

## FEATURES

Representing over 50 years of infield grooming and maintenance, these efficient task masters offer a multitude of solutions to match the varying needs each field may present. With its tool-free Quick Attach System<sup>TM</sup> (QAS)<sup>1</sup>, changeouts of dozens of rear attachments are greatly simplified.



# MULTITOOL™

Combines the MultiTool Box Grader and MultiTool Adjustable Carrier to provide multiple options for varying field conditions. (08839 only)



# **QUICK ATTACH SYSTEM (QAS)**

Add optional rear attachments in seconds—cocoa dragmat, nail drag, steel dragmat, tooth rake, spring rake, and much more. (08839, 08743 and 08745 only)

# SPECIFICATIONS

	FIELD PRO 6040	SAND PRO 2040Z	SAND PRO 3040	SAND PRO 5040	
MODEL	08839	08706	08743	08745	
ENGINE	Kohler® Command PRO®	Kawasaki® 2-cylinder	Vanguard® V-twin cylinder Vanguard V-twin cyl		
FUEL CAPACITY	36.3 L (8 gal)	17 L (4.5 gal)	18.9 L (5 gal)		
TRACTION DRIVE	Independent commercial grade high-torque wheel motors	Belt-driven independent infinitely variable transmission, with automatic tensioning system	Direct driven hydrostatic variable displacement piston pu to 3 hydraulic motors for 3WD		
GROUND SPEED	0-16 km/h (0-10 mph) fwd; 0-8.0 km/h (0-5.0 mph) rev	0-19.3 km/h (0-12 mph) fwd 0-6.4 km/h (0-4 mph) rev	0-16 km/h (0-10 mph) fwd; 0-6.9 km/h (0-4.3 mph) rev		
TYRES/WHEELS	Rear: 24 x 12-12 Front: 15 x 6-6 commercial caster wheels	Rear: 25 x 12-9, 3 ply Front: 16 x 7.5-8, 4 ply	Three 22 x 11-8 pneumatic tubeless tyres on demountable interchangeable wheels		
WIDTH	172 cm (67.8")	182 cm (71.5") with nail drag	147 cm (58")		
LENGTH	264 cm (103.8")	215 cm (84.8") with nail drag	171.5 cr	m (67.5")	
HEIGHT	134 cm (50.7")	185 cm (73.0")	114.9 cm	1 (45.25")	
WEIGHT.	735 kg (1,620 lbs) with MultiTool installed	439 kg (970 lbs) with nail drag	421.8 kg (930 lbs)		
WARRANTY	Two-year	r warranty	Two-year warranty. Briggs & Stratton® provides a two-year commercial engine warranty and a lifetime Magnetron® warranty.		
TORO PROTECTION PLUS		Up to 5 years	or 5,000 hours		



## **SAND PRO 2040Z**

The Sand Pro 2040Z mechanical groomer is unlike anything else in the marketplace—a zero-turn groomer delivering unmatched manoeuvrability and productivity. This unique machine with its exclusive nail drag/flex groomer is the perfect solution for daily bunker or infield grooming. The nimble Sand Pro 2040Z will save valuable time, reducing labour costs while improving surface playability and consistency.



# SAND PRO 3040/5040

With the exclusive Quick Attach System (QAS) offering tool-free, quick attachment change-outs and over 25 valuable attachments, the Sand Pro 3040 and 5040 are versatile utility vehicles with many uses. The Sand Pro 5040's optional front QAS provides added flexibility and exclusive steerable front attachments to ensure precision.



Not applicable to Sand Pro 2040Z

# Toro® Siteworks Equipment NEW DINGO® TOURS T Toro revolutionised the industry with the groundbreaking Dingo TX 1000, the Traction Control System inaugural compact utility loader boasting Toro's patented traction control system a remarkable 454 kg (1,000 lbs) rated allows intuitive user operation for all skill Powerful Engine operating capacity. Powered by a 18.4 kW (24.7 hp) turbo Yanmar diesel engine to deliver a Fast forward to today, Toro is ready to consistent and reliable user experience. astonish once again as it unveils the game-changing Dingo TX 1000 TURBO. This turbocharged marvel not only builds upon the unmatched success and superior performance of its predecessor but also introduces a state-of-theart Smart Power® feature, optimising Smart Power engine, auxiliary, and traction torque for Smart Power allows the machine to run TORO an unparalleled compact utility loader more efficiently by automatically adjustin traction speed to maximise engine, auxi experience. DINGO Vertical Lift Loader Arms Vertical lift arms with 206 cm (81") hinge pin eight allows attachments to easily clear the

CONTENTS

SGR 13 & STX STUMP GRINDER OTRX WALK-BEHIND TRENCHERS OEDINGO 500 & DINGO O

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0 ELECTRIC ULTRA BUGGY® 🤣 🔿

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PRO FORCE®



FEATURES

Unlike some stump grinders, Toro's design is not over-complicated. STX models feature Dingo® TX-style controls with two simple levers that are easy to learn and use. With tracked models that travel easily over muddy areas, Intelli-Sweep® for optimal cutting performance, and transport speeds of over 6 km/h (4 mph), it's the perfect combination for maximum productivity. And the easy-to-operate SGR-13 handlebar stump grinder turns stumps into mulch without breaking a sweat.

SGR 13/22619

Honda® GX390

Centrifugal

28 cm (11") below grade

36 cm (14") above grade

24.3 cm (9.5") diameter cutter wheel

Double 3V belt

75 x 193 x 107 cm (30 x 76 x 42")

109 kg (240 lbs)

- **GET OPTIMAL PERFORMANCE TIME** with the hydraulically driven head—no chance of expensive belts breaking or slipping, no adjusting tension, and no cogged pulleys or clutches to replace.
- MAINTAIN OPTIMAL PERFORMANCE with the Intelli-Sweep feature that automatically adjusts the sweep speed based on the load on the cutting wheel.
- **OPERATE WITH CONFIDENCE**, thanks to the tracked design that offers exceptional side hill control, as well as zero turn capability.

Hydraulic

88 cm (34.5") above grade

7.2 km/h (4.5 mph)

STX-26/23208

Kawasaki® FX730V 726 cc

31 cm (12") below grade

48 cm diameter to tooth, 1.9 cm thick,

12 Greenteeth® cutting teeth

47° sweep arc

198 x 87 x 117 cm (78 x 34 x 46")

544 kg (1,199 lbs)



STX-38/23214

Kohler® Command PRO ECV980

28.3 kW (38 hp)

46 cm (18") below grade

57 cm diameter to Tooth, 2.5 cm thick,

16 Greenteeth cutting teeth

60° sweep arc

241 x 86 x 130 cm (95 x 34 x 51")

794 kg (1,751 lbs)

# TORO'S PATENTED, EASY-TO-USE CONTROLS

offer smooth operation with fewer levers/knobs than conventional stump grinders. An armrest near the joystick also reduces operator fatigue.

- Steering system (forward, reverse, turn) allows for zero-turn capability
- 2 Sweep, lift/lower and engagement of the grinder head



SGR-13

# **EASY-TO-OPERATE AND SIMPLE TO MAINTAIN**

The well-balanced **SGR-13** requires less "muscling" the machine while cutting. The SGR-13 is powerful yet nimble enough to access hard-to-reach stumps in close spaces. The exclusive cutting wheel with easily replaceable grinder teeth turns stumps into mulch without breaking a sweat.



STX-26

# **OPERATOR-FRIENDLY DESIGN**

The **STX-26** also offers the Intelli-Sweep feature, along with an offset cutting head that gives the operator excellent visibility to the stump. This model features Toro's exclusive traction control system similar to Dingo TX and TRX trenchers, making it easy for new operators to learn and use.



STX-38

# BUILT FOR OUTSTANDING DURABILITY IN THE TOUGHEST CONDITIONS

The **STX-38** gives you superior climbing capability, manoeuvrability and greater side hill control with a hi-drive track system. The electronic fuel injection (EFI) engine also offers easier starting, lower maintenance and improved performance. The all-hydraulic sweep control valve facilitates side-to-side feathering for superior stump grinding.

79

\* Net Weight—machine without fuel

TRANSPORT SPEED

SPECIFICATIONS

MODEL#

**ENGINE** 

CLUTCH

**BELT** 

**DRIVE SYSTEM** 

**CUTTING DEPTH** 

**CUTTING HEIGHT** 

**CUTTING WHEEL** 

**HEAD SWING** 

DIMENSIONS

(LxWxH)

WEIGHT.



# FEATURES

The TRX walk-behind trencher is known for groundbreaking manoeuvrability. Design enhancements make our new models easier to operate, thanks to improved hydraulics and streamlined controls. Intelli-Trench® technology automatically adjusts the hydraulic flow—putting power where you need it to maximise productivity. Plus, with significantly fewer parts, the newer models require less maintenance.





# **OPTIMISED HYDRAULIC PERFORMANCE**

Intelli-Trench automatically diverts the hydraulic flow from the traction motors to the trencher motor when needed, delivering higher torque while reducing trenching times. Track speed is also adjusted faster and more accurately, eliminating the need for constant manual adjustment of the traction controls.



# **EASY-TO-USE CONTROLS**

The TRX's streamlined controls are easy to learn and operate. The new design includes the familiar TRX trencher valve handle and boom lift lever, as well as independent traction control for the left track and the right track.



# SIMPLIFIED SERVICE

The new TRX design has significantly fewer parts than previous models, simplifying maintenance and potentially reducing service needs.



# **SMOOTH BOOM MOTION**

The boom lift and lower function has been enhanced hydraulically, allowing the boom to move up and down smoothly.



# **OUTSTANDING MANOEUVRABILITY**

The track drive design provides a low centre of gravity and large footprint, offering stability and increased manoeuvrability while minimising damage to existing turf.

# SPECIFICATIONS

	TRX-16	TRX-250	TRX-300	
MODEL	22972	22983	22984	
ENGINE @ 3,600 RPM	10.8 kW (14.5 hp) Kawasaki® FS481V, V-twin	18.3 kW (24.5 hp) Toro V-twin. Stage V compliant	19.8 kW (26.5 hp) Kohler® ECV749, EFI. Stage V complian	
FUEL TANK	7.9 L (2.1 gal)	15.1 L (4.0 gal)		
OIL CAPACITY	1.7 L (1.8 qt)	2.4 L (2.5 qt) 1.9 L (2.0 qt)		
TRANSPORT SPEED	3.9 km/h (2.4 mph) / 2.4 km/h (1.5 mph) 64.3 m/min (211 ft/min) / 40.2 m/min (132 ft/min)	3.7 km/h (2.3 mph) / 2.4 km/h (1.5 mph) 61.6 m/min (202 ft/min) / 40.2 m/min (132 ft/min)		
HYDRAULIC PRESSURE	200 bar (2,900 psi)	184 bar (2,670 psi)	180 bar (2,610 psi)	
HYDRAULIC FLOW	Trencher: 38 lpm (10.0 gpm) Traction (each pump): 36 lpm (9.5 gpm)	Trencher: 50.0 lpm (13.2 gpm) Traction: 61.3 lpm (16.2 gpm) transport 11.4 lpm (3.0 gpm) trenching		
HYDRAULIC RESERVOIR CAPACITY		23.8 L (6.3 gal)		
HEADSHAFT SPEED	226 rpm with 211.67 m/kg (315 ft/lbs) of torque	210 rpm with 334.64 n	n/kg (498 ft/lbs) of torque	
TRACK WIDTH	15 cm	(5.9") wide—endless nylon reinforced i	ubber	
BOOM WIDTHS	10 and 15 cm	n (4 and 6")	10, 15 and 20 cm* (4, 6 and 8")	
BOOM DEPTHS		61, 91 and 122 cm (24, 36 and 48")		
WARRANTY	Two-ve	ar engine warranty, one-year product w	varrantv.	

# SAVE LABOUR AN ENSHASIER





eDINGO® 500/DINGO® WHEELED COMPACT UTILITY LOADERS

# FEATURES

Access confined spaces you never thought possible with a wheeled Dingo compact tool carrier. These models offer zero-turn capability, along with a shorter length that's easy to load on a trailer. You also get reliable hydraulic power to use a wide range of attachments. If you do a lot of tasks in tight spaces or on hard surfaces, these are the models for you.



# PATENTED CONTROLS

With Toro's patented one-handed traction controls, operating the eDingo is easy and user-friendly, providing smooth and precise movements regardless of skill level.







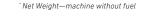
**Zero Engine** Exhaust **Emissions** 



**Quiet Operation** 

# SPECIFICATIONS

MODEL	eDINGO 500 22219	DINGO 323 22318	DINGO 320-D 22337CP
ENGINE	-	Kohler® Command Series CH23	Kubota® D722
FUEL TYPE	Electric	Petrol	Diesel
FUEL TANK	-	42.4 L (11.2 gal) 15 L (4 gallon)	
BATTERY	HyperCell®		-
CHARGER	1.2 kW on-board charger		-
BATTERY CAPACITY	13.57 kW		-
GROUND SPEED	0-4.4 km/h (0-2.75 mph)	0-6 km/h (0-3.7 mph)	0-4.8 km/h (0-3.0 mph)
OVERALL WIDTH	76.2 cm (30")	103 cm (40.5") standard tyres 90 cm (35.6") narrow tyres	103 cm (40.5") standard tyres 90 cm (35.6") narrow tyres
TIP CAPACITY	567 kg (1,251 lbs)	467 kg (1,030 lbs)	475 kg (1,048 lbs)
WEIGHT'	1,062 kg (2,342 lbs)	711 kg (1,567 lbs)	781 kg (1,722 lbs)







# THE POWER YOU NEED

Lift heavy loads with a rated operating capacity of 234 kg (515 lbs). ECO Mode. Auto Idle and Inch Mode features also extend runtime and manoeuvrability.



# **RUNS DINGO ATTACHMENTS**

Expand your versatility with 24.6 lpm (6.49 gpm) hydraulic power pumps that can run most Dingo attachments, including augers up to 30.5 cm (12").



# **RELIABLE PERFORMANCE**

HyperCell lithium-ion batteries are designed to last the life of the traction unit.



# **LOW MAINTENANCE**

Fully hydraulic design with no chains to maintain. Rugged components offer solid performance with low maintenance throughout the machine's life.

# DINGO WHEELED FEATURES



# HIGHLY MANOEUVRABLE

Short wheelbase design offers excellent manoeuvrability. Get into tight spaces where only hand labour could go before.



# TW0 TRANSPORT SPEEDS

Low speed sends more hydraulic power to the attachment and high speed sends more power to the wheels.



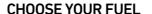
# IMPROVED VISIBILITY

The integrated ride-on operator platform allows improved visibility of the working area and attachments.



# **4-PAW INDEPENDENT FOUR-WHEEL DRIVE**

Four independent wheel motors deliver hydraulic flow and pressure to all four wheels for improved traction and mobility.



Diesel fuel offers extra muscle for demanding jobs-dig, haul, plant, build and more.

Petrol fuel extends your working time with two durable 21-L fuel tanks for a full day of work.



eDINGO 500 22219

DO MORE WORK IN

# LESS TIME



DINGO® TRACKED/TX
COMPACT UTILITY LOADERS

# FEATURES

Tracked Dingo models deliver the durability and reliability that professionals and do-it-yourselvers trust, combined with powerful performance and incredible versatility. For operators who are frequently switching tasks or moving things out of the way, these walk-behind models provide greater productivity—just walk up to the machine and go.



# **REACH HIGHER**

The TX 1300 brings a new combination of

power, reach and convenient control to the Toro Dingo lineup. DINGO TX 1000 TURBO 22587

> **PETROL+DIESEL MODELS AVAILABLE**



# **UNMATCHED STRENGTH**

Vertical lift loader arms allow the TX 1000  $\,$ Turbo to lift and transport heavy loads with a category-leading 453.5 kg (1,000 lbs).





# MAXIMUM HEIGHT AND REACH

The 206 cm (81") hinge pin height allows attachments to easily clear the side of skips. (TX 1000 Turbo only)



Long-lasting, Kevlar® reinforced tracks disperse weight evenly for a light footprint on turf, while delivering better traction in any ground conditions including sand, mud, gravel, rock, concrete or asphalt.

# GO WHERE YOU NEED TO WORK

The narrow models are just 86 cm (33.7") wide and fit through 100 cm (36") gates. At just 104 cm (41") wide, the wide-track model is also easy to manoeuvre.

# SPECIFICATIONS

1					
	TX 427 NARROW TRACK	TX 427 WIDE TRACK	TX 525 NARROW TRACK	TX 525 WIDE TRACK	
MODEL	22321	22322	22323	22324	
ENGINE	Kohler® Command	Pro Series CH 740	Kubota® D902		
FUEL TYPE	Peti	rol	Diesel		
FUEL TANK	23 L (6.0 gal)				
GROUND SPEED (F/R)		0-7.2 km/h (0-4.5 mph)	/ 0-3.2 km/h (0-2.0 mph)		
OVERALL WIDTH	86 cm (33.7")	104 cm (41")	86 cm (33.7")	104 cm (41")	
TIP CAPACITY	694 kg (1,	530 lbs)	717 kg (1,	580 lbs)	
RATED OPERATING CAPACITY**	242.67 kg (535 lbs)		250.8 kg	(553 lbs)	
WEIGHT*	856 kg (1,887 lbs)	940 kg (2,072 lbs)	864 kg (1,904 lbs)	907 kg (2,013 lbs)	

\* Net Weight—machine without fuel \*\* 35% of tip capacity per ISO 14397-1

TX 700 NARROW TRACK	TX 700 WIDE TRACK	TX 1000 TURBO NARROW TRACK	TX 1000 TURBO WIDE TRACK	TX 1300 TELESCOPING
22351	22352	22587 <b>NEW</b>	22588 <b>NEW</b>	22370
Yanmar® 3TNV80	F 18.3 kW (24.5 hp)	Yanmar 3TNV80FT Tur	bo 18.4 kW (24.7 hp)	Yanmar 27.5 kW (37 hp)
		Diesel		
20.8 L (5.5 gal)		38.8 L (10.25 gal)		42 L (11 gal)
0-7.2 km/h	(0-4.5 mph)	0-6.6 km/h (0-4.1 mph)		0-7.6 km/h (0-4.7 mph)
86 cm (33.7")	104 cm (41")	87.9 cm (34.6")	101.3 cm (39.9")	117 cm (46")
907 kg (2,000 lbs)	918 kg (2,023 lbs)	-		1,685 kg (3,714 lbs)
317.5 kg (700 lbs)	321.1 kg (708 lbs)	453 kg (1,000 lbs)		Extended: 280.3 kg (618 lbs) Retracted: 589.6 kg (1,300 lbs)
1,250 kg (2,756 lbs)	1,298 kg (2,862 lbs)	1,282 kg (2,826 lbs) 1,320 kg (2,911 lbs)		1,750 kg (3,858 lbs)



Exceptional runtime and a compact design make it nimble and convenient. Electric power eliminates engine exhaust emissions, and the thick, polyethylene tub handles all types of material. The electric Ultra Buggy is powered by HyperCell®, a battery technology developed by Toro, to match the power of our traditional petrol powered products and is optimised to deliver up to an exceptional eight-hours continuous runtime, allowing it to run as long as your crew.

# **POLYETHYLENE AND STEEL TUBS**

The polyethylene tub has an increased thickness of 10 mm (3%") allowing operators to haul more than just concrete. The optional steel tub is designed with the same 0.45 m<sup>3</sup> (16 ft<sup>3</sup>) or 1,136 kg (2,500 lbs) capacity and can be used with any machine in the Material Buggy lineup.





# POWERED BY HYPERCELL Toro designed Lithium-Ion battery system optimised to deliver up to 8-hours

continuous runtime.



The 80 cm (31.5") width of this machine allows easy access through 91 cm (3') doors.



1,134 KG (2,500 LBS) CARRYING CAPACITY

The machine and its components have been designed and tested to achieve a 1,134 kg (2,500 lbs) carrying capacity.



MOUNTED CONTROLS

Mounted directional and dump switches provide the operator continuous motion on the machine and eliminates the need to fully stop the machine to change direction or dump the load.



**ZERO-TURN RADIUS** 

Customers can navigate in hard to access areas and turn around in tight areas.



# **AUTO-RETURN DUMP**

This feature ensures the tub automatically returns to the resting position so the operator can focus on retrieving the next load of concrete.



**Exhaust Emissions** 



**Zero Engine** 



SPECIFICATIONS

MODEL	68037	
BATTERY	HyperCell lithium ion battery	
DIMENSIONS (L X W X H)	Dual wheel platform down: 282 x 106.7 x 139.7 cm (111 x 42 x 55")  Dual wheel platform up: 241.3 x 106.7 x 139.7 cm (95 x 42 x 55")  Single wheel platform down: 82 x 80.65 x 139.7 cm (111 x 31.5 x 55")  Single wheel platform up: 241.3 x 80.65 x 139.7 cm (95" x 31.5 x 55")	
WEIGHT	694 kg (1,530 lbs)	
TUB VOLUME	0.45 m³ (16 ft³)	
MAX LOAD CAPACITY	1,136 kg (2,500 lbs)	
SPEED	0-9.6 km/h (0-6 mph) forward; 0-6.4 km/h (0-4 mph) reverse	
RUN TIME	Up to 8 continuous hours	
CHARGING TYPE	1.2 kW on-board charger	
CHARGING TIME	Up to 8 hours for full charge	
WHEELBASE	104 cm (41")	

Toro Quick Attach System
Change Attachments In Seconds

2. Twist the pins to locked position.

loader arms.

1. Mount to the attachment plate on the unit.

3. For powered attachments, connect hydraulic lines to dripless flush-face quick couplers on

# MANY ATTACHMENTS, ONE GOAL: PRODUCTIVE

DINGO®

COMPACT UTILITY LOADER

# ACCESSORIES

A wide variety of attachments make the Dingo a more cost-effective choice than a dedicated piece of equipment. These genuine Toro attachments are designed specifically for the Dingo, offering the best assurance of long life and peak performance.



### **AUGERS AND TREE CARE**

Model	Attachment Description	Dimensions	Dimensions (W x L x H)		ight
22429	Stump Grinder	112 x 51 x 79 cm	44 x 20 x 31"	120 kg	265 lbs
22438	Tree Fork	62 x 114 x 32 cm	24 x 45 x 13"	77 kg	170 lbs
22586	Adjustable Forks	-	-	-	-
23175	Adjustable Forks 76 cm Width	76 x 118 x 69 cm	30 x 46 x 27"	83 kg	183 lbs
22577	Grapple Rake	90 x 46 x 76 cm	35 x 18 x 30"	120 kg	265 lbs
22805	High Torque Auger Power Head	61 x 41 x 58 cm	24 x 16 x 23"	83 kg	183 lbs
22806	Universal Swivel Auger Power Head	61 x 43 x 58 cm	24 x 17 x 23"	89 kg	196 lbs



HIGH-TORQUE TRENCHER HEAD 22473



BORE DRIVE HEAD AND ROD & REAMER KIT 22420



VIBRATORY PLOUGH 22911



TRENCH FILLER
22472



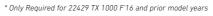
HIGH-TORQUE AUGER POWER HEAD 22805



UNIVERSAL SWIVEL AUGER POWER HEAD 22806

## **AUGER BITS AND EXTENSIONS**

Model	Attachment Description
22814	46 cm (18") Auger Bit
22815	61 cm (24") Auger Bit
22816	76 cm (30") Auger Bit
22818	31 cm (12") Auger Bit Extension
22819	61 cm (24") Auger Bit Extension
22820	15 cm (6") Full Flight Auger Bit
22821	23 cm (9") Full Flight Auger Bit
22822	31 cm (12") Full Flight Auger Bit
22823	38 cm (15") Full Flight Auger Bit
23172	TX 1000 Stump Grinder Fit-up Kit*













STUMP GRINDER GRAPPLE RAKE 22429 22577

TREE FORK 22438

ADJUSTABLE FORKS 22586

HIGH-SPEED TRENCHER HEAD 22474

# TRENCHING, PLOUGHING AND BORING ATTACHMENTS

Model	Attachment Description	Dimensions	(W x L x H)	We	ight
22420	Bore Drive Head Attachment	61 x 56 x 63.5 cm	24 x 22 x 25"	54.4 kg	120 lbs
22421	Rod and Reamer	-	-	26.3 kg	58 lbs
22472	Trench Filler	122 x 79 x 56 cm	48 x 31 x 22"	186 kg	410 lbs
22473	High-Torque Trencher Head	89 x 165 x 61 cm	35 x 65 x 24"	177 kg	390 lbs
22474	High-Speed Trencher Head	89 x 165 x 61 cm	35 x 65 x 24"	177 kg	390 lbs
22911	Vibratory Plough	74 x 89 x 61 cm	29 x 35 x 24"	181.4 kg	400 lbs

\* Working width



Uses for the Toro Dingo and its various attachments are limited only by your imagination.

# **MISCELLANEOUS**

Model	Attachment Description	Wei	ight
22417	Counter Weight	83 kg	183 lbs
22584	Snow Canopy, TX 1000 Compact Tool Carrier	-	-
22673	Floor Scraper* 76CM Width	238 kg	525 lbs



\*For flooring removal and surface preparation. Blades sold separately.

Model	Attachment Description	Dimensions	Dimensions (W x L x H)		ight	Сара	acity
22409	4 ft³ Standard Bucket**	107 x 61 x 36 cm	42 x 24 x 14"	52 kg	117 lbs	110 L	29 gal
22410	Loose Materials Bucket**	122 x 66 x 46 cm	48 x 26 x 18"	79 kg	174 lbs	180 L	48 gal
22520	Narrow Bucket**	88 x 68 x 64 cm	35 x 27 x 25"	69 kg	152 lbs	100 L	26 gal
22340	TX 1000 Standard Bucket**	104 x 58 x 38 cm	41 x 23 x 15"	78 kg	172 lbs	120 L	32 gal
22342	TX 1000 High Volume Bucket**	135 x 74 x 43 cm	53 x 29 x 17"	115 kg	254 lbs	250 L	66 gal
22345	Standard Bucket TX 1300	121 x 61 x 41 cm	47.8 x 24.0 x 16.2"	80 kg	177 lbs	133 L	35 gal
22346	Low Profile Bucket TX 1300	121 x 68 x 32 cm	47.8 x 26.7 x 12.6"	79 kg	174 lbs	110 L	29 gal
22478	4 in 1 Bucket	122 x 68 x 55 cm	48 x 27 x 22"	132 kg	291 lbs	-*	-*
22590	Grapple Bucket***	85 x 79 x 53 cm	33 x 31 x 21"	115 kg	254 lbs	_*	-*
23174	Bucket 76 CM Width	75 x 67 x 38 cm	29.4 x 26.4 x 15"	51 kg	113 lbs	113 L	29 gal
23176	Grapple Bucket 76 CM Width	76 x 31 x 55 cm	30 x 31 x 22"	108 kg	238 lbs	_*	_*

<sup>\*</sup>Capacity had different ratings based on which CUL the customer is operating with this attachment
\*\* Not for use on model 22370 Dingo TX 1300
\*\*\* Use on model 22370 Dingo TX 1300 requires longer hoses—order kit 145-4454



**POWER BOX RAKE** 22426



TILLER 22445



**BUCKETS** 22409, 22410, 22520, 22340, 22342



LEVELLER 23165



MULTI-PURPOSE TOOL 22672



Model # 22805

# **MATERIAL HANDLING**

Model	Attachment Description	Dimensions (	WxLxH)	Wei	ight
-	Scarifier Teeth*	5 x 33 x 30 cm	2 x 13 x 12"	4 kg	9 lbs
22442	Cement Bowl	-	-	34 kg	75 lbs
22585	Snow Thrower	123 x 94 x 137 cm	48.5 x 37 x 54"	276 kg	609 lbs
22586	Adjustable Forks	79 x 114 x 69 cm	31 x 45 x 27"	73 kg	161 lbs
22672	Multi-Purpose Tool	61 x 10 x 25 cm	24 x 4 x 10"	18 kg	40 lbs
23136	Concrete Breaker**	63 x 130 x 33 cm	24.8 x 51.2 x 13"	176 kg	389 lbs
23175	Adjustable Forks 76 CM	72.1 x 118.1 x 68.8 cm	28.4 x 46.5 x 27.1"	82 kg	181 lbs

# **EARTH MOVING EQUIPMENT**

Model	Attachment Description	Dimensions	(W x L x H)	We	ight
22414	Utility Blade*	122 x 64 x 53 cm	48 x 25 x 21	96 kg	212 lbs
22426	Direct Drive Power Box Rake	122 x 124 x 53 cm	48 x 49 x 20"	166 kg	366 lbs
22445	102 cm (40") Tiller	112/102 cm Tilling Width x 51 x 66 cm	44/40" Tilling Width x 20 x 26"	165 kg	364 lbs
23102	Soil Cultivator*	130 x 130 x 53 cm	51 x 51 x 21"	165 kg	364 lbs
23106	Backhoe**	88 x 104 x 180 cm	35 x 41 x 71"	346 kg	763 lbs
23126	Fit Up Kit - TX1000 (22327 & 22328) for 23106	-	-	-	-
23165	Leveller*	80 x 105 x 69 cm	31 x 41 x 27"	73 kg	161 lbs

<sup>\*</sup> Attachment is narrower than track width when used on model 22370 Dingo TX 1300  $^{\star\star}$  For use on TX 1000

# **CANGINI-ALLIED HARDSCAPE EQUIPMENT**

Cangini Model	Attachment Description	Used On
WGF1100	Front Woods Grab	TX 1000, TX 1300
SPZ120	Sweeper Bucket	TX 1000, TX 1300
VF600	Front Screening Bucket	TX 1300
MIX150SF	Mixing Bucket w/ Safe Discharge	TX 1300



**CONCRETE BREAKER** 



MANUAL OR HYDRAULIC FORKS 22586



UTILITY BLADE 22414



FRONT SCREENING BUCKET VF600



MIXING BUCKET W/ SAFE DISCHARGE MIX150SF

<sup>\*</sup> Available in Multi-Purpose Tool (22423)
\*\* For use with models Dingo TX 427, TX 525, TX 1000, TX 1300 and eDingo



When you need to clear leaves, grass clippings or other organic debris, we also have solutions to help crews clean large areas faster than traditional methods—saving time and labour costs.



The Pro Force debris blower provides greater air volume flow than any single nozzle turbine-type debris blower currently available. A wireless remote provides the capability to start and stop the engine, adjust engine throttle up and down for low to high RPM range of operation, and rotate the nozzle 360 degrees—all from the operator's seat in a Toro Workman® or similar utility vehicle. This blower delivers superior productivity and greater efficiency in jobs ranging from cleaning cart paths and other maintained paved areas, to blowing grass clippings, aeration cores or chaff, or other organic debris.

# EFFICIENT TURBINE-TYPE FAN ASSEMBLY DESIGN

Greater air flow to move debris further and finish the job faster.



# CONTROL FROM THE OPERATOR'S SEAT

The **Pro Force** debris blower comes with a wireless remote control that lets you start and stop the engine, adjust the engine throttle up and down, and rotate the nozzle 360°—all from the seat of a utility vehicle.



# **ELECTRONIC GOVERNOR**

Coupled with functionality of wireless remote control, the Kohler® electronic governor allows the operator to have precise engine speed control.



# HEAVY-DUTY TRAILER & TOW HITCH

Height and length of tow hitch are adjustable to accommodate different towing utility vehicles.

# SPECIFICATIONS

# MODEL PRO FORCE 44552/44553/44554 CONTROL Hand held wireless RF controller provides capability to start and stop the engine, adjust engine throttle up and down for high to low RPM range of operation, and rotate nozzle 360 degrees in either direction. Ergonomic, weather resistant. Note: Model 44554 includes tethered controller and is offered in regions where wireless control is not available. POWER SUPPLY 18.3 kW (24.6 hp) engine, DOT/trailered/tethered/tow required FUEL CAPACITY Standard 18.9 L (5 gal) tank. Optional 37.8 L (10 gal) tank. FAN DESIGN High-efficiency, axial flow, turbine-type fan assembly FAN DIAMETER 36 cm (14")



# **MAXIMUM AIR FLOW**

The Pro Force turbine debris blower provides greater air volume flow to move debris further and finish faster. It's ideal for blowing leaves, grass clippings, cores and other organic debris off turf and hard surfaces alike.

T O R O ' S

# VEHICLES

Toro's utility vehicles are all about work—all day, every day. Whether you need to move crews around your property, haul heavy materials, or tow trailers and implements, Toro has vehicles that fit your specific needs. Toro's complete lineup is full of highly-configurable utility vehicles that offer the range, power and performance you need to get the job done. Choose from petrol, diesel or battery powered options along with hundreds of attachments and accessories.





CONTENTS

WORKMAN GTX SERIES ② ①
WORKMAN MDX SERIES ② ①
WORKMAN UTX SERIES ①

96 98 100 WORKMAN HD SERIES ()
VISTA (2 ()
OUTCROSS 9060 ()

102



The Workman GTX is a work vehicle that boasts an unequalled combination of comfort, power, utility and control, making it simply superior to the competition. Its increased power, improved steering and exclusive suspension and braking systems make the Workman GTX the most versatile, practical and comfortable utility vehicle in its class. With its narrow 120 cm (47") width, petrol or electric power, and hundreds of configurable

options, attachments and seating choices, running to

different jobs has never been so productive.





Workman GTX Lithium Ion Lifted

Coil-over shocks on all four tyres

delivers greater suspension travel and adjustability resulting in a smoother ride and minimised operator fatigue.

WORKMAN GTX LITHIUM-ION POWER

Cargo Capacity—At 363.8 kg (800 lbs), the GTX Lithium provides you with the largest cargo capacity of any lithium-ion vehicle in its class.

Maintenance-Free—Lithium-Ion packs require no daily maintenance which allows you to spend less time checking batteries and more time checking tasks off your to-do list.

**Expandable Energy**—Option to add an additional HyperCell® battery to complete the most demanding jobs.

**Extended Battery Life**—Lithium-Ion battery packs give you the power for long days and reduced charging time for short nights.

Onboard Charger—No need to keep track of your charger, it is onboard and ready to be connected to any standard power outlet anytime, anywhere.

**Reduced Weight**—The GTX Lithium is 26% lighter than a traditional electric vehicle, making it nimble while still packing plenty of all-day power.

# SPECIFICATIONS

	WORKMAN GTX EFI/LIFTED*	WORKMAN GTX-E	WORKMAN GTX LITHIUM-ION LIFTED	
MODEL	07059TC/ INT'L LIFT KIT: 07414	07131TC	07433TC	
ENGINE/MOTOR	Kohler® EFI 429 cc	48 V brushless AC induction drive	48 V brushless AC induction drive	
FUEL/BATTERY	Petrol	Eight Trojan® T-125 Advanced Deep Cycle 6 V batteries featuring a single port fill system and water level indicators	HyperCell® lithium-ion battery	
TOTAL CAPACITY	544 kg (1,200 lbs)			
TOWING CAPACITY	680 kg (1,500 lbs)			

# ACCESSORIES



STEEL GTX CARGO BED



**PLASTIC CARGO BED** 



183 CM (6') FLATBED







Workman GTX EFI Lifted



LIFTED MODELS Workman GTX Lifted models boast an additional 7.6 cm (3") of ground clearance, and stylish turf friendly 55.8 cm (22") turf tyres with modern 30.5 cm (12") aluminium wheels. Available in both EFI petrol and lithium-Ion powertrain options.

Visit toro.com or call your local distributor for a full list of available Workman GTX Series accessories and attachments.



FEATURES

The Workman MDX series with superior ride quality combines a coil-over shock absorber suspension design with an Active In-Frame™ twister joint. These features deliver superior ride quality for optimum operator comfort and control. The hefty payload capacity and four-wheel hydraulic brakes enhanced productivity to tackle the toughest jobs. The Workman MDX has the power and versatility to help you do more, with more!





# POWER TO GET THE JOB DONE.

Toro's proprietary HyperCell Power System® was specifically developed to meet customer demand and is optimised to deliver exceptional continuous runtime, allowing it to run as long as your crew. At the end of a long workday, the onboard charger conveniently plugs into any standard power outlet and fully charges the vehicle overnight.



# ACTIVE IN-FRAME TWISTER JOINT

The Workman MDX innovative Active In-Frame twister joint allows each axle to react independently to the terrain.



# SUPERIOR COMFORT

The proprietary SRQ (Superior Ride Quality) suspension creates a smooth ride and reduces rider fatigue, allowing your team to stay more productive throughout the day.



# **MORE POWER**

A 480 cc petrol engine powers the Workman MDX, and lithiumion HyperCell® batteries power the Workman MDX Lithium to an impressive 567 kg (1,250 lbs) cargo capacity and 544 kg (1,200 lbs) towing capacity.



# TOUGH FROM THE INSIDE OUT

Virtually unbreakable exterior components make the Workman MDX more durable and dependable. This vehicle is built to work as hard as you do, year after year.

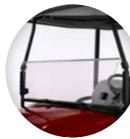
# ACCESSORIES



CANOPY



**DELUXE HARD CAB** (For petrol/diesel models)



FOLDING WINDSHIELD



BRUSH GUARD

# SPECIFICATIONS

	WORKMAN MDX LITHIUM	WORKMAN MDX	WORKMAN MDX-D
MODEL	08303TC <b>NEW</b>	07235TC	07236TC
POWER SOURCE	HyperCell batteries with integrated Battery Management System (BMS)	480 cc, air-cooled, two-cylinder, Briggs & Stratton® Vanguard®	600 cc, liquid-cooled, 2-cylinder, Kubota® diesel
CHARGER	On-board high efficiency 1,200 W smart charger	-	-
GROUND SPEED	25.6 km/h (16 mph) standard, adjustable from 8–30.5 km/h (5–19 mph)	25.6 km/h (16 mph) governed Optional 32 km/h (20 mph) requires ROPS and seat belts	25.6 km/h (16 mph) governed
TOTAL CAPACITY	750 kg (1,650 lbs)		
TOWING CAPACITY	182 kg (400 lbs) with standard hitch; 544 kg (1,200 lbs) with heavy-duty hitch		



The Workman UTX is a straightforward, no-nonsense, 4-wheel drive utility vehicle built to stand up to the toughest tests without compromising performance. With standard commercial-grade components, the highest payload in its class, and a proprietary speed control system, it's designed for the rigours of a long work week, not a few hours of recreation on the weekends.

The Workman UTX has the muscle to blast through snowdrifts while still maintaining the ability to regulate speed and sound in sensitive areas. To raise the standard further, every Workman UTX features an integrated plough mount, power steering, turn signals, brake lights, and a spray-on bed liner.



# COMMERCIAL-GRADE TOUGH

With a rock-solid, high-strength steel frame, integrated plough mount, selectable 4WD with front and rear differential locks and oversized shocks, bearings and bushings the Workman UTX is up to any challenge.



# **CAPABLE OF DOING ANY JOB** 907 kg (2,000 lbs) of towing,

25% more cargo capacity than competitors and two standard 5 cm (2") receivers (front and rear) gives the Workman UTX the means to tackle any job.



# ALL-DAY & ALL-SEASON COMFORT

2 or 4-passenger models make sure you have the room for you and your crew and a climate controlled cab keeps them comfortable in any conditions.



# PRECISION CONTROL

A proprietary system allows for the perfect amount of power to be applied to the job, no matter the desired ground speed. This can mean lower RPMs, and with it lower fuel consumption and sound, or higher RPMs for more power to push snow or haul a heavy load.



# VERSATILE PERFORMANCE

The Workman UTX is made to work in multiple environments. Its road ready with standard LED headlights, turn signals, hazards and brake lights and built to handle snow and ice like a BOSS.





# ACCESSORIES



**CLIMATE CONTROLLED** 



**LED WORK LIGHTS** 



BEACON

CIPALITY & SPORT FIELDS



**OVERHEAD CONSOLE** 

# SPECIFICATIONS

_	,	WORKMAN UTX PETR	0L	WORKMAN UTX DIESEL		L
MODEL	08100	08101	08100TC	08102TC	08103	08102TC
ENGINE	0.998 L, inline 4-cylinder, petrol, 40 hp (29.8 kW), liquid-cooled		0.993 L, inline 3-cylinder, diesel, 24 hp (17.9 kW), liquid-cooled			
FUEL	Petrol				Diesel	
TOTAL CAPACITY	GVW 1,814.3 kg (4,000 lbs)					
TOWING CAPACITY	907 kg (2,000 lbs) 5 cm (2") receiver standard both front and rear					



# FEATURES

You can't get more hauling capacity, versatility, or bang for your utility vehicle buck than you can with a Toro Heavy-Duty Workman. With an I-beam axle that's seven times stronger than a tubular design, a bed that hauls up to 1,520 kg (3,352 lbs), and an electronic fuel-injected engine that makes every litre go farther, it's the highest performing utility vehicle on the market today.



# SPECIFICATIONS

	WORKMAN HD	WORKMAN HDX	WORKMA	AN HDX-D	
MODEL	07369	07383	07385/07385TC	07387/07387TC	
ENGINE	17.2 kW (23 hp) Kohler® CH23, 4-cycle, air-cooled 2-cylinder	24.2 kW (32.5 hp) Kubota® 972 EFI, 4-cycle, liquid-cooled 3-cylinder	·	02D, 4-cycle, liquid-cooled ical, counterbalanced	
FUEL/CAPACITY	Petrol/22.	Petrol/22.7 L (6 gal)		Diesel/22.7 L (6 gal)	
TRACTION DRIVE	4WD				
TOTAL CAPACITY	1,524 kg (3,352 lbs)	-	1,475 kg (3,244 lbs)/ 1,438 kg (3,163 lbs)	1,448 kg (3,185 lbs)/ 1,411 kg (3,104 lbs)	
TOWING CAPACITY	1,587 kg (3,500 lbs)				

# ACCESSORIES



**CANOPY** 





**DELUXE HARD CAB** 



**FOLDING WINDSHIELD** 



**SPRAYER** 



PROPASS 200



**CARGO BED CAPACITY** The **Workman HDX** cargo bed capability up to 1,520 kg (3,352 lbs).



**TOUGH FRAMES** The Workman front space frame design is multidimensional or truss like, providing superior strength and torsional rigidity in rough terrain. The rear frame uses a C-channel design to provide superior strength in hauling heavy loads.



RIDE IN COMFORT Robust suspension provides ride quality that reduces fatigue and increases operator comfort.



**VERSATILITY** Extremely versatile with many accessories to enhance the Workman HD's capabilities.

# ■ RIDE QUALITY

Independent front suspension consisting of two double A-frames with opposing dual coil springs and dual shock absorbers provides 14.6 cm of front suspension travel. Rear suspension design consists of a DeDion rear axle and dual independent leaf springs and shock absorbers to provide 7.6 cm of rear travel. Benefits include operator comfort, safety, reduced operator fatigue, productivity and efficiency gains.

# **■** OPERATOR COMFORT

In addition to excellent ride quality, the HD Series offers an easy to read instrumentation package, enhanced leg room, a radio/beverage holder, easy to reach controls and a deep storage box.

# **■ FOUR WHEEL DRIVE TRACTION** (07387/07387TC ONLY)

Automatic, on demand, bi-directional four wheel drive traction system provides additional traction when needed without operator action.





Built for work and designed for comfort, Toro Vista provides transportation across any property with ease. The polar white body and assortment of accessories allow for easy customisation no matter the venue. Vista is the perfect choice for any campus, event space, resort, and more. Impress your guests with quick and convenient transportation in Vista.

# **REASONS TO CHOOSE VISTA**

- Lithium Power
- **Automatic Parking Brake**
- 4-wheel
- **Independent Suspension**
- 4-Wheel Hydraulic Disc Brakes

# AMPLE CHOICES

Choose between HyperCell® lithium-ion battery or EFI petrol engine to power your 4-, 6-, or 8-passenger shuttle. Need more run time? Add an additional battery on your lithium models.

designed to handle the anticipated weight.



# ■ COMFORT IS TOP OF MIND

years of use.

**■ DESIGNED FOR STRENGTH** 

Comfort for both the driver and passengers with the independent suspension, plenty of leg room and ample storage areas provide a relaxing experience on longer rides.



# FEATURES



# **CUSTOMISATION**

Each vehicle can easily be branded with decals, wrapped, or painted. Choose between two driver profiles and customize max speed, braking and acceleration profiles for each.



# PARKING CONVENIENCE

The electronically controlled parking brake seamlessly activates once the vehicle comes to a stop and deactivates when the driver presses the pedal (on Li models).



# **MAINTENANCE** CONVENIENCE

Easily view speed, battery level (lithium-ion models), fault codes and other key information on the LCD screen located on the dashboard.



# STORAGE

The folding rear seating section comes standard on all models and provides a flat surface for baggage and other cargo during transport.



4-passenger

6-passenger

8-passenger

# ACCESSORIES



**CARGO BED KIT** 08228



**FOLDING** WINDSHIELD KIT 08220



**BEACON KIT** 08225



**CANOPY** 08226/08221/08223 WIDE ANGLE MIRROR KIT 133-1038

> WINK MIRROR 133-1009

**TURN SIGNAL KIT** 144-5587

SIDE MIRRORS KIT 145-7140

**REAR VIEW MIRROR KIT** 08141

> PASSENGER CUP **HOLDER** 161-2080

> > 105

# SPECIFICATIONS

		VISTA (ELECTRIC)	
MODEL	08924TC <b>NEW</b>	08926 <b>NEW</b>	08928 <b>NEW</b>
POWER SOURCE	Two HyperCell lithium-ion batteries standard, option to add an additional battery		
CHARGER	On-board high efficiency 900 W smart charger		
SPEED	25.75 km/h (16 mph) standard, adjustable from 8–30.58 km/h (5–19 mph)		
OVERALL LENGTH	4-passenger: 277 cm (109")   6-passenger: 357 cm (140.5")   8-passenger: 437 cm (172")		

	VISTA (PETROL EFI)				
08914TC <b>NEW</b>	08916 <b>NEW</b>	08918 <b>NEW</b>			
408 cc, a	r-cooled, single cylinder Briggs & Stratton® EFI petr	rol engine			
	-				
25.79	km/h (16 mph) standard, speed reduction kits avai	lable			
4-passenger: 277	4-passenger: 277 cm (109")   6-passenger: 357 cm (140.5")   8-passenger: 437 cm (172")				

104 UNICIPALITY & SPORT FIELDS



The Outcross 9060 is an invaluable tool in the long-standing battle Grounds Managers face to "do more with less." This machine is a time-saving, easy-to-use, multi-purpose, turf-friendly workhorse that brings year-round flexibility, consistency and productivity to turf maintenance operations. Get ready to do more.

Its balanced design, four-wheel steer, and four-wheel drive make it extremely gentle on turf, while the Outcross's 3-point hitch, drawbar, and front loader keep it busy year-round. Intuitive automotive-style controls and one-time parameter setup keeps even complex operations simple and efficient.



# GET READY TO DO MUCH MORE.

Mow grass, spread fertiliser, load sand, haul a pallet of sod, aerate, topdress, remove snow and ice, blow leaves, prune roots, spread seed, tow a trailer, sweep a path, chip wood, and much more.

# ACCESSORIES



MUNICIPALITY & SPORT FIELDS

Visit toro.com or call your local distributor for a full list of available accessories and attachments.

# FEATURES



# INTUITIVE CONTROLS

Operation is simple and intuitive. The **Outcross 9060** has a hydrostatic drive system. Cruise control, shuttle shifting, a passenger seat, and oneaction controls add to the ease-of-use and efficiency.



# ATTACHMENT PARAMETERS

Set-up and save each attachment to ensure the machine performs exactly to your specifications.
Save settings for up to sixteen attachments.



# THREE-POINT HITCH

A category II three-point hitch makes attaching and using a myriad of Toro and third-party attachments another way to do more.



# **ROOM FOR TWO**

Outcross's second seat brings a second labourer to the jobsite The standard utility bed offers plenty of space for tools and equipment that previously would have also required a second vehicle.



All-Season Cab with loader arms and bucket



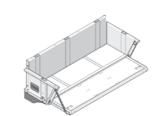
Canopy with Standard Bed



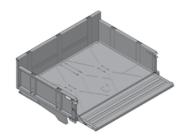
Canopy with Cargo Bed

# **GENTLE ON TURF**

The **Outcross 9060**'s unique electronically controlled four-wheel steer and four-wheel drive system provide turf friendliness and manoeuvrability. Each wheel turns and spins independently for gentle turning and superior traction. Outcross's balanced design removes the need for front counterweights, making it significantly more delicate on turf than an agricultural tractor.



Standard Bed, 453.6 kg (1,000 lbs) capacity



Optional Cargo Bed, 2,041 kg (4,500 lbs) capacity

# CONSISTENCY

Set-up and save the parameters for each attachment—one time, up front—to ensure the machine performs exactly to your specifications. Store settings for up to sixteen attachments for ease of use and consistent performance.

# VERSATILITY

The **Outcross 9060** will always be on the move. With 3-point, drawbar, cargo bed and loader capabilities, the opportunities to maximise this investment are nearly endless. The Outcross 9060 does the work of multiple machines in one compact package. Put your investment to work every day and receive consistency, efficiency, and reliability in return.

# SPECIFICATIONS

MODEL	OUTCROSS 9060
ENGINE	44 kW (59 hp) turbo-charged, liquid-cooled
FUEL	Diesel
CARGO CAPACITY	Up to 2,041 kg (4,500 lbs)*
TOWING CAPACITY	Up to 7,257 kg (16,000 lbs)**
LOADER LIFT CAPACITY	998 kg (2,200 lbs); lift height: 272 cm (107") 3-point hitch. Category 2. Lift capacity 61 cm (24') behind lift point: 1,134 kg (2,500 lbs)

See Commercial Equipment Guide for complete specifications.

<sup>&#</sup>x27;With cargo bed installed." Trailer weight, when equipped with trailer brakes.





ı	HD PROLINE			
MODEL	22275T/22276	22283	22285	
CUTTING WIDTH	53 cm (21")	53 cm (21")	53 cm (21")	
ENGINE/MOTOR	2.0 kW 60 V brushless	Kawasaki® FJ180V KAI, 4-cycle, 179 cc	Kawasaki FJ180V KAI, 4-cycle, 179 cc	
STARTER	Electric	Recoil, zone start	▶ Recoil, blade brake clutch	
AIR FILTER	-	Dual e	lement	
DRIVE SYSTEM	Fixed speed, rear wheel drive	Variable speed, rear wheel drive	➤ 3-speed, rear wheel drive	
DECK CONSTRUCTION		Recycler/ear bag, corrosion resistant 6 mm (0.24") cast aluminium		
BLADES	3.	4 mm (0.13") thick steel with blade stiffen	er	
BLADE ENGAGEMENT	-	Zone Start (ZS)	Blade brake clutch	
HEIGHT OF CUT/ ADJUSTMENT	25–114 mm (1–4.5"), 4 point			
SPEED	0-6.0 km/h (0-3.7 mph) forward			
FUEL/CAPACITY	Flex-Force Power System™ Two 7.5Ah lithium Ion batteries and 5.5 A rapid charger included	> Petrol / 3	3.8 L (1 gal)	
LUBRICATION	-	Forced splas	h lubrication	
TYRES	23 x 6 cm (9 x 2.5") rubber tyres with poly wheels			
REAR ROLLER	-			
BAG CAPACITY	77 L (20 gal)			
WEIGHT	43 kg (95 lbs) Without battery 50 kg (110 lbs)			
HAND ARM VIBRATION	1.0 m/s <sup>2</sup> 2.7 m/s <sup>2</sup>			
COMMERCIAL WARRANTY*	1-year full coverage			
TORO PROTECTION PLAN	Up to 4 years or 5,000 hours			

<sup>\*</sup> Refer to Operator's Manual for further details.

LANDSCAPE CONTRACTOR







TURFMASTER®	PROSTRIPE®	ePROSTRIPE®	
22207	02657	02660T	
→ 76 cm (30")	56 c	6 cm (22")	
Kawasaki FJ180V KAI, 4-cycle, 179 cc	Kawasaki FJ180V KAI OHV 4-cycle, 179 cc	Twin-battery, 2.0 kW 60 V brushless	
Recoil, blade	brake clutch	Push button	
Dual el	ement	-	
Heavy-duty variable speed rear wheel drive	3-speed self-propelled	Self propelled with 3-preset speeds plus variable speed option. Operates independent to cutter blade.	
▶13 gauge heavy duty steel, cast aluminium frame	Die-cast corrosion	n-resistant aluminium	
3.4 mm (0.13") thick steel with blade stiffener	3.2 mm (1.25") thick	k swagged steel blade	
Blade bra	ke clutch	-	
→ 38–127 mm (1.5–5") in 6 mm (0.24") increments	MatchCut™ 13 x 3.25 mm (0.5 x 0.127") increments		
Variable up to 6.4 km/h (3.98 mph) forward	3.0; 4.0; 5.2 km/h (1.9; 2.5; 3.2 mph)	3-speed 3.0, 4.0 or 5.2 km/h (1.9, 2.5 or 3.2 mph), or variable speed 1.6–5.6 km/h (1.0–3.5 mph)	
Petrol / 3.8 L (1 gal)	Petrol / 1.7 L (0.45 gal)	Flex-Force Power System All battery types, minimum recommendation 2 x 7.5 Ah batteries.	
Full-pressure lubrication (with oil filter)	Forced lubrication with oil pump	-	
23 x 6 cm (9 x 2.5") rubber tyres with poly wheels	225 mm (9°) sm	ooth shoulder tyre	
-	20.5" (52 cm) wide Steel, two-piece, ribbed		
▶ 88 L (23 gal)	80 L (21 gal)		
85 kg (187 lbs)	66 kg (146 lbs)	54 kg (119 lbs) w/ optional Groomer Brush (without batteries)	
6.2 m/s <sup>2</sup>	4.6 m/s <sup>2</sup>	0.9 m/s²	
1-year full coverage	2-	-year	
Up to 4 years or 5,000 hours	Up to 5 years or 5,000 hours		

# WALK BEHIND SMALL AREA **MOWERS** CONTINUED COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.



_	eHoverPro™ 450	HoverPro® 450	HoverPro 550
MODEL	02614T	02616	02617
CUTTING WIDTH	46 cm (	18")	▶ 53 cm (21")
ENGINE / MOTOR	2.0 kW 60 V brushless	Honda	® GCVx170
BATTERY	Battery and charger sold separately		-
STARTER	Button	Rec	oil start
DRIVE SYSTEM		Push	
CUTTER SYSTEM	Steel cutting blade	Nylon line	Steel cutting blade
HEIGHT OF CUT / ADJUSTMENT	18–30 mm (0	).7–1.18")	16-34 mm (0.63-1.5")
FUEL CAPACITY	-	> 0.99 L	_ (0.24 gal)
SLOPE ANGLE	>45°		
WEIGHT	16.0 kg (35.3 lbs)	18.5 kg (40.8 lbs)	19.3 kg (42.5 lbs)
USER-FRIENDLY FEATURES			
RECOIL START	-	Sta	andard
FOLDING HANDLEBAR		Standard	
SOFTGRIP HANDLEBAR		Standard	
OPERATOR PRESENCE CONTROL		Standard	
EXTENSION HANDLEBAR—KIT	Standard	▶ Optional	
TRANSPORT WHEELS—KIT	Standard	▶ Optional	
HI-RISE—KIT	Standard	Optional	-
COMMERCIAL WARRANTY	2-year		
TORO PROTECTION PLUS		Up to 5 years or 5,000 hours	

Toro® Equipment Comparison

# MID-SIZE **MOWERS** COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.





# MID-SIZE HYDRO POWER TRACTION UNIT

# PROLINE HYDRO POWER TRACTION UNIT

	TRACTION UNIT				
MODEL	31914	44410TE	44424TE		
CUTTING WIDTH	> 82 cm, 91 cm or 122 cm (32", 36" or 48")	91 cm (36") 122 cm (48")			
ENGINE	Kawasaki® FS541V, 4-cycle, 603 cc, OHV V-Twin, 11.2 kW (15 hp)	Kawasaki FS481V, 4-cycle, 603 cc, Air-cooled 10.8 kW (14.5 hp)	Kawasaki FS541V, 4-cycle, 603 cc OHV V-Twin, 11.2 kW (15 hp)		
STARTER		▶ Electric			
AIR FILTER		Standard			
DRIVE SYSTEM	Twin hydro-gear pumps with Parker® wheel motors	Twin hydro-	gear pumps		
CONTROL SYSTEM	Pistol grips	Twin	lever		
DECK CONSTRUCTION	Turbo Force® rear discharge or flail > 2, 3 or 4 blade, 7-gauge welded construction	Turbo Force side discharge, Recycler (optional) 2 blade, 10-gauge welded construction	Turbo Force side discharge, Recycler (optional) 3 blade, 10-gauge welded construction		
BLADES	Deck 02710: (2) 5.2 mm Decks 02711 & 020712 (3) 6.3mm	6.4 mm (0.25") h	eat-treated steel		
HEIGHT OF CUT/ ADJUSTMENT	Rear discharge: 25–108 mm (1–4.25") Flail: 12–140 mm (0.5–5.5")	38-114 mm (1.5-4.5")			
GROUND SPEED	> Forward: 0-9.6 km/h (0-6mph) Reverse: 0-3.2 km/h (0-2mph)	Forward: 0-11 km/h (0-7mph) Reverse: 0-4.8 km/h (0-3mph)			
FUEL/CAPACITY		▶ Petrol / 19 L (5 gal)			
SPINDLE BEARING		Maintenance-free			
SPINDLE HOUSING	24 cm (9.5") Cast iron		cm (8") uminium		
ADJUSTABLE DISCHARGE BAFFLE	-		dard s free		
RUBBER DISCHARGE CHUTE	-	Stan	dard		
DRIVE TYRES	Turf Master 16 x 7.5-8	19 x 6-8	20 x 9.5-8		
CASTER TYRES	9 x 3.5-4 Flat-free; semi-pneumatic	10 x 3.5-4 Smooth	11 x 4-5 Smooth		
WEIGHT	129 kg (284 lbs)	272 kg (600 lbs)	301 kg (664 lbs)		
OPERATOR COMFORT	Comfortable controls; Comfortable controls; choice of decks Optional: sulky  Comfortable controls; choice of decks Optional: sulky; light kit				
COMMERCIAL WARRANTY	2-year				
TORO PROTECTION PLUS		Up to 5 years or 5,000 hours			

GRANDSTAND **MOWERS** COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.





# GRANDSTAND® STAND-ON MOWER

# GRANDSTAND REVOLUTION®

MODEL	74534TE	74540TE	72504TE	72542TE	18840TE	18850TE
CUTTING WIDTH	91 cm	n (36")		> 122 cm (48")		132 cm (52")
DEFLECTOR WIDTH	131 cm (52")	96 cm (38")	160 cm (63")	127 cm (50")	-	172.2 cm (67.8")
ENGINE / MOTOR	Kawasaki® F	S541V, 603 cc	Kawasaki F)	(691V, 726 cc	Commercia	l High Torque
DECK TYPE	Turbo Force® side discharge	Turbo Force rear discharge	Turbo Force side discharge	Turbo Force r	ear discharge	Turbo Force side discharge
DECK HEIGHT	127 m	m (5")		140 mr	n (5.5")	
HEIGHT OF CUT/ ADJUSTMENT	25–127 n	nm (1–5")		38–127 m	m (1.5–5")	
GROUND SPEED	0-8 km/h	(0-5 mph)		> 0−12 km/h	(0-7.5 mph)	
FUEL/CAPACITY	Petrol, 29	5 L (8 gal)	➤ Petrol, 3	8 L (10 gal)		attery 18.4 kW run time
SPINDLE BEARINGS		Maintenance-free				
ADJUSTABLE DISCHARGE BAFFLE	Standard, tools free	-	Standard, tools free	-		
HYDRAULIC DRIVE SYSTEM PUMP DISPLACEMENT (CC/REV)	10 cc/rev pump -				-	
DRIVE TYRES	Turf N	1aster 8.5-8		Master 10-8		10.5-12 drive wheels
CASTER TYRES				4-5 mi-pneumatic		
WEIGHT	343 kg (756 lbs)	352 kg (776 lbs)	407 kg (897 lbs)	415 kg (915 lbs)	510.74 kg (1,126 lbs)	503 kg (1,109 lbs)
OPERATOR COMFORT	Foldable operator platform with fatigue-reducing suspension system, walk-behind capable, rubber mat on platform, twin lev					platform, twin lever
COMMERCIAL WARRANTY	5-year/1,200 hours					
TORO PROTECTION PLUS		Up to 6 years or 5,000 hours				

ZERO TURN **MOWERS** COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.



### Z MASTER® 2000 SERIES

	Z MASTER® 2000 SERIES		
MODEL	74456TE HDX MYRIDE®	77292TE HDX MYRIDE	
CUTTING WIDTH	122 cm (48")	132 cm (52")	
DEFLECTOR WIDTH	-	170 cm (67")	
ENGINE		(730V 726 cc (23.5 hp)	
DECK TYPE	7/10-ga Turbo Force, rear discharge	7/10-ga Turbo Force, side discharge	
DECK HEIGHT	12.7 c	rm (5")	
HEIGHT OF CUT/ ADJUSTMENT	3.8–12.7 cm (1.5–5"), 0.6	4 cm (0.25") increments	
GROUND SPEED	0-13 km/h (0-8 mph)	0-11 km/h (0-7 mph)	
FUEL/CAPACITY	Petrol, 26.5 L (7 gal)		
SPINDLE ASSEMBLIES	20.3 cm (8") Cast aluminium		
ADJUSTABLE DISCHARGE BAFFLE	- Standard		
HYDRAULIC DRIVE SYSTEM PUMP DISPLACEMENT (CC/REV)	Hydro-gear ZT-2800 10 cc/rev		
DRIVE TYRES	Hoosier Turf 22 x 9.5-12		
CASTER TYRES	13 x 6.5 x 6 Black pneumatic		
WEIGHT	432 kg (953 lbs)	474 kg (1,046 lbs)	
OPERATOR COMFORT	MyRIDE Suspension System: Arm Rests; Digital Information Centre & Fuel Gauge; Heavy Duty Steel Construction; Two- Position Folding ROPS; Beverage Holder; Storage Compartments; Foot Pedal Deck Lift Design		
COMMERCIAL WARRANTY	4-year/750 hours		
TORO PROTECTION PLUS	Up to 6 years	or 5,000 hours	

<sup>\*</sup> Refer to Operator's Manual for further details.

# ZERO TURN **MOWERS** CONTINUED COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.



	Z MASTER® 4000 SERIES				
MODEL	74048TE PRO BASE MYRIDE®	74053TE HDX MYRIDE	74056TE HDX MYRIDE		
CUTTING WIDTH	122 cm (48")	122 cm (48") 132 cm (52") 152 cm (60")			
DEFLECTOR WIDTH	160 cm (63")	170 cm (67")	192 cm (76")		
ENGINE	Kawasaki® FX691V 726 cc 18.3 kW (24.5 hp)		K801V 852 cc / (31 hp)		
DECK TYPE		7-ga Turbo Force®, side discharge			
DECK HEIGHT		14 cm (5.5")			
HEIGHT OF CUT/ ADJUSTMENT		3.8–14 cm (1.5–5.5") 0.64 cm (0.25") increments			
GROUND SPEED	0-16 km/h (0-10 mph)	0–19 km/h	(0-12 mph)		
FUEL/CAPACITY	Petrol, 26.5 L (7 gal)				
SPINDLE ASSEMBLIES		22.9 cm (9") Cast aluminium			
ADJUSTABLE DISCHARGE BAFFLE	Standard				
HYDRAULIC DRIVE SYSTEM PUMP DISPLACEMENT (CC/REV)	Hydro-gear ZT-4400 12 cc/rev				
DRIVE TYRES	Super Turf 24 x 9.5-12	Voodoo 26 x 10.5-12	Voodoo 26 x 12-12		
CASTER TYRES	13 x 6.5 x 6 Black pneumatic				
WEIGHT	517 kg (1,140 lbs)	582 kg (1,284 lbs)	543 kg (1,197 lbs)		
OPERATOR COMFORT	MyRIDE suspension system: Arm Rests; Heavy-Duty Canister Air Cleaner; Digital Information Centre & Fuel Gauge; USB Port; Heavy Duty Steel Construction; Two-Position Folding ROPS; Beverage Holder; Storage Compartments; Mechanical and Electric Deck Lift Design				
COMMERCIAL WARRANTY	5-year/1,250 hours				
TORO PROTECTION PLUS		Up to 6 years or 5,000 hours			

<sup>\*</sup> Refer to Operator's Manual for further details.

LANDSCAPE CONTRACTOR



# Z MASTER REVOLUTION® SERIES

	Z MASTER REVOLUTION SERIES					
MODEL	18740TE	18745TE <b>NEW</b>	18750TE	18757TE <b>NEW</b>	18765TE	18767TE <b>NEW</b>
CUTTING WIDTH	122 cr	n (48")	132 cr	m (52")	152 cı	m (60")
DEFLECTOR WIDTH	161 cm (63")	132 cm (52")	171 cm (67")	142 cm (56")	191 cm (75")	157 cm (62")
MOTOR			Mid-mount comm	nercial high torque		
DECK TYPE	Turbo Force, side discharge	Turbo Force, rear discharge	Turbo Force, side discharge	Turbo Force, rear discharge	Turbo Force, side discharge	Turbo Force, rear discharge
DECK HEIGHT			14 cm	ו (5.5")		
HEIGHT OF CUT/ ADJUSTMENT	3.8–12.7 cm (1.5–5")					
GROUND SPEED		0-19.3 km/h (0-12 mph)				
BATTERY CAPACITY	HyperCell® battery 23.4 kW 7+ hour run time					
SPINDLE ASSEMBLIES			22.9 cm (9") diamete	r, die-cast aluminium	1	
DRIVE TYRES	Super Turf 24 x 9.5-12 Super Turf 24 x 12-12					
CASTER TYRES	Flat-free semi-pneumatic 13 x 6.5-6					
WEIGHT	669 kg (1,475 lbs) 665 kg (1,467 lbs) 676 kg (1,491 lbs) 696 kg (1,535 lbs)			1,535 lbs)		
OPERATOR COMFORT	Deluxe comfort with armrests					
COMMERCIAL WARRANTY	5-year/1,250 hours					
TORO PROTECTION PLUS			Up to 6 years	or 5,000 hours		

<sup>\*</sup> Refer to Operator's Manual for further details.

# ZERO TURN **MOWERS** CONTINUED COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.



	Z MASTER® 6000 SERIES			
MODEL	72902TE	72969TE MYRIDE®	72942TE	
CUTTING WIDTH	122 cm (48")	132 cm (52")	152 cm (60")	
DEFLECTOR WIDTH	160 cm (63")	170 cm (67")	-	
MOTOR	Kawasaki® FX651V, 726 cc, 15.3 kW (20.5 hp)	Kawasaki FX691V, 726 cc, 16.4 kW (22 hp)	Kawasaki FX801V, 852 cc, 19 kW (25.5 hp)	
DECK TYPE	7-ga Turbo Forc	e®, side discharge	7-ga Turbo Force, > rear discharge	
DECK HEIGHT		14 cm (5.5")		
HEIGHT OF CUT/ ADJUSTMENT	2.5–14 cm (1–5.5")			
GROUND SPEED	0–16 km/h	n (0–10 mph)	0-18.5 km/h (0-11.5 mph)	
BATTERY CAPACITY		Petrol, 45 L (12 gal)		
SPINDLE ASSEMBLIES	22.9 cm (9") Cast aluminium			
HYDRAULIC DRIVE SYSTEM PUMP DISPLACEMENT (CC/REV)	12 cc/rev pump			
DRIVE TYRES	Turf Maste	er 24 x 9.5-12	Turf Master 24 x 12-12	
CASTER TYRES	13 x 5-6 Flat-free, semi-pneumatic	12.11	6.5-6 mi-pneumatic	
WEIGHT	501 kg (1,105 lbs)	547 kg (1,207 lbs)	582 kg (1,282 lbs)	
OPERATOR COMFORT	3-D Isolation Seat: Arm Rests; MyRIDE suspension system (72969TE); Heavy-Duty Canister Air Cleaner; Digital Information Centre & Fuel Gauge; Heavy Duty Steel Construction; Two-Position Folding ROPS; Beverage Holder; Storage Compartments; Foot Pedal Deck Lift Design; Toro Z Stand.			
COMMERCIAL WARRANTY	5-year/1,400 hours			
TORO PROTECTION PLUS	Up to 6 years or 5,000 hours			

<sup>\*</sup> Refer to Operator's Manual for further details.



# Z MASTER 7500-D SERIES W/ HORIZON™ TECHNOLOGY

		Z MASTER /300-D SERIES V	W/ HURIZUN'M TECHNOLOGY	
MODEL	72028	72029	72065	72074
CUTTING WIDTH	152 cm (60")	183 cm (72")	152 cm (60")	183 cm (72")
DEFLECTOR WIDTH	168.2 cm (66.2")	198.7 cm (78.2")	168.2 cm (66.2")	198.7 cm (78.2")
ENGINE	18.6 kW Yanmar® Die	/ (25 hp) esel 1,267 cc	>27.6 kV Yanmar Die	
DECK TYPE		7-Gauge Turbo Fo	rce, rear discharge	
DECK HEIGHT		14 cm	1 (5.5")	
HEIGHT OF CUT/ ADJUSTMENT		2.5-14.0 cr	m (1.0–5.5")	
GROUND SPEED		0-20.1 km/h	(0-12.5 mph)	
FUEL/CAPACITY	Diesel 47.3 L (12.5 gal)			
SPINDLE ASSEMBLIES		Cast aluminium,	maintenance-free	
HYDRAULIC DRIVE SYSTEM PUMP DISPLACEMENT (CC/REV)	18 cc/rev pump			
DRIVE TYRES		26 x	12-12	
CASTER TYRES	15 x 6-6 Flat-free, semi-pneumatic			
WEIGHT	887.7 kg (1,957 lbs)	890.9 kg (1,964 lbs)	969 kg (2,136 lbs)	972 kg (2,143 lbs)
OPERATOR COMFORT	Deluxe suspension operator seat; Seat Suspension System; Arm rests; Folding ROPS; Storage Compartment; Flip-up Iso mount Floor Pan			
CE KIT REQUIRED	144-0378	144-0410	144-0378	144-0410
COMMERCIAL WARRANTY	5-year/1,500 hours			
TORO PROTECTION PLUS		Up to 6 years	or 5,000 hours	

<sup>\*</sup> Refer to Operator's Manual for further details.

# CENTRAL COLLECT **MOWERS** COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.



	Z MASTER® 8000 SERIES	PROLINE H600	PROLINE H800
MODEL	74311TE	31040	31050TE
CUTTING WIDTH	122 cm (48")	113 cm (44.5")	126 cm (50")
ENGINE	Kohler® Command PRO® 624 cc	13.2 kW (18 hp) Kubota®; 3-cylinder	18.4 kW (24.7 hp) Yanmar®; 3-cylinder
DECK TYPE	Commercial rear discharge	Formed and welded deck with front bu	ll-nose bumper, direct grass collection
DECK HEIGHT	<b>&gt;</b> 18.8 cm (7.5")	117 mr	m (4.6")
HEIGHT OF CUT/ ADJUSTMENT	2.5–10 cm (1–4")	25–90 mm (1–3.5")	20-110 mm (0.8-4.3")
GROUND SPEED	0-11 km/h (0-7 mph)	0-13 km/h (0-8 mph)	Forward: 0–15 km/h (0–9.3 mph); reverse: 0–10 km/h (6.2 mph)
FUEL/CAPACITY	Petrol / 28 L (7.5 gal)	Diesel / 22 L (5.5 gal)	Diesel / 41 L (10.8 gal)
SPINDLE BEARINGS	Cast iron	20 mm (¾") diameter spindles mounted in two greaseable bearings	25 mm diameter spindles mounted in two greaseable bearings
ADJUSTABLE DISCHARGE BAFFLE	>Fill reduction baffles standard		-
HYDRAULIC DRIVE SYSTEM PUMP DISPLACEMENT (CC/REV)	12 cc/rev pump		-
DRIVE TYRES	Multi-trac 18 x 10.5-10	Front: 20 x 10.5-8 turf tyres Rear: 16 x 6.5-8 turf tyres	Front: 23 x 10.5-12, turf tyres Rear: 18 x 7.5-8, turf tyres
CASTER TYRES		3-4 neumatic	9 x 3.5-4 Semi-pneumatic
WEIGHT	544 kg (1,199 lbs)	635 kg (1,400 lbs)	With cutting deck 980 kg (2,160 lbs); without cutting deck 810 kg (1,786 lbs)
OPERATOR COMFORT	High capacity 335 L hopper; out front deck design; ability to bag, mulch or both. Optional: ROPS Kit and sunshade	Grammer seat with fore/aft & backrest adjustment, tilt adjustable steering column.	Fully adjustable, high back Grammer suspension seat, adjustable steering column. Optional: arm-rests and sunshade.
COMMERCIAL WARRANTY*	2-year/1,200 hours	2-y	ear
TORO PROTECTION PLUS		Up to 5 years or 5,000 hours	

<sup>\*</sup> Refer to Operator's Manual for further details.

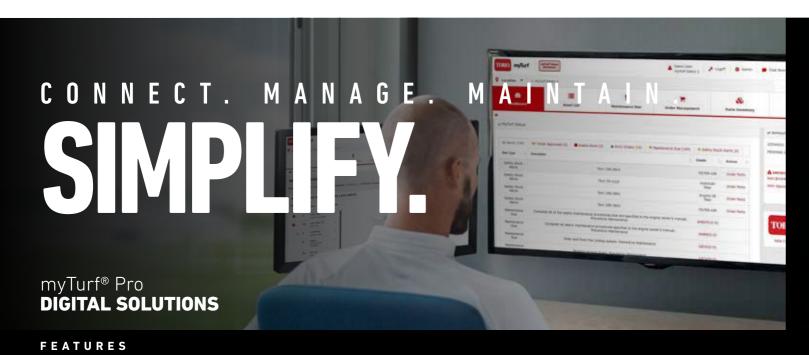
# TURF RENOVATION **EQUIPMENT** COMPARE KEY FEATURES TO HELP FIND THE MOWERS THAT FIT YOUR APPLICATION.



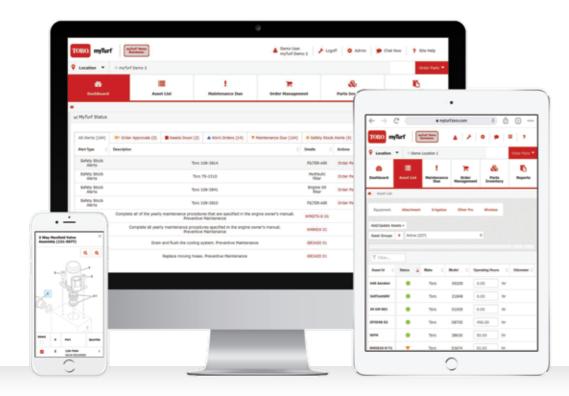




	HYDRAULIC SEEDER	STAND-ON AERATOR*	BRC-28 BRUSH CUTTER	
MODEL	23512	29516	23522	
ENGINE	Kohler Command PRO CH395	Kohler CH440	Toro 10.8 kW (14.5 hp), Electric Start	
FUEL CAPACITY	6 L (1.5 gal)	7 L (1.85 gal)	4 L (1 gal)	
WORKING / CUTTING WIDTH	51 cm (20")	61 cm (24")	-	
CUTTING WIDTH	-		71 cm (28")	
CUTTING HEIGHT	-		9.5 cm (3.75")	
DEPTH	Up to 2.5 cm (1")	Up to 12.7 cm (5")	-	
WIDTH	76 cm (30")	90 cm (35.5")	76 cm (30")	
HEIGHT	71 cm (28") (handle folded) 114 cm (45") (handle working)	130 cm (51")	106.5 cm (42")	
LENGTH	96.5 cm (38") (handle folded) 137 cm (54") (handle working)	174 cm (68.6")	226 cm (89")	
WEIGHT	122 kg (270 lbs)	388 kg (856 lbs)	170 kg (375 lbs)	
GROUND SPEED	Up to 4.5 km/h (3 mph) fwd Up to 3.5 km/h (2 mph) rev	Up to 11 km/h (7 mph) fwd Up to 3.5 km/h (2 mph) rev	Up to 5.5 km/h (3.4 mph) fwd Up to 3.2 km/h (2 mph) rev	
ELECTRIC START	-		Standard	
SPINDLE DIAMETER	-		6 cm (2.5")	
TRANSAXLE	-		Hydro-gear T2	
HOPPER/TANK CAPACITY	18 kg (40 lbs)		-	
TINES/BLADES/ BROOM	10 verticutting blades	36 tines	Standard flail blade with 2 flails. Optional straight blade.	
CE KIT REQUIRED	-	135-7423	-	
COMMERCIAL WARRANTY	1-year unit coverage, 2-year engine coverage through manufacturer			
TORO PROTECTION PLUS		Up to 4 years or 5,000 hours		



Streamline your maintenance programme with this mobile-friendly platform that helps you track and manage all your equipment, regardless of brand. Using myTurf Pro puts real-time data at your fingertips to help you improve staff efficiency, lengthen the life of your equipment and reduce overall maintenance costs.



# **CONNECT AND SIMPLIFY**

With myTurf Pro, you can track operating hour utilisation data by connecting your equipment with wireless hour meter accessory parts.



# **MANAGE AND MAINTAIN**

Order parts, manage service schedules, create and assign work orders, track parts inventory, monitor fleet health and generate reports to track total cost of ownership.

Learn more at toro.com/myTurfPro



FEATURES

IntelliDash brings all your intelligence into one streamlined dashboard. Select relevant data widgets that you use in your daily operations to keep a top-level view of what's important without hunting for the information. Turn data sources on and off and arrange the data widgets any way that you like to customise your view.

# **MONITOR**

# ■ Irrigation ■ Weather ■ Sensor Data

Keep tabs on your distributed services with realtime information 24/7 and from anywhere.

### CONNECT

■ Schedule ■ Scheduled Assignments

Jump directly to the right application to manage your most pressing needs.

# **INTEGRATE**

### ■ Labour Management ■ Chemical Management

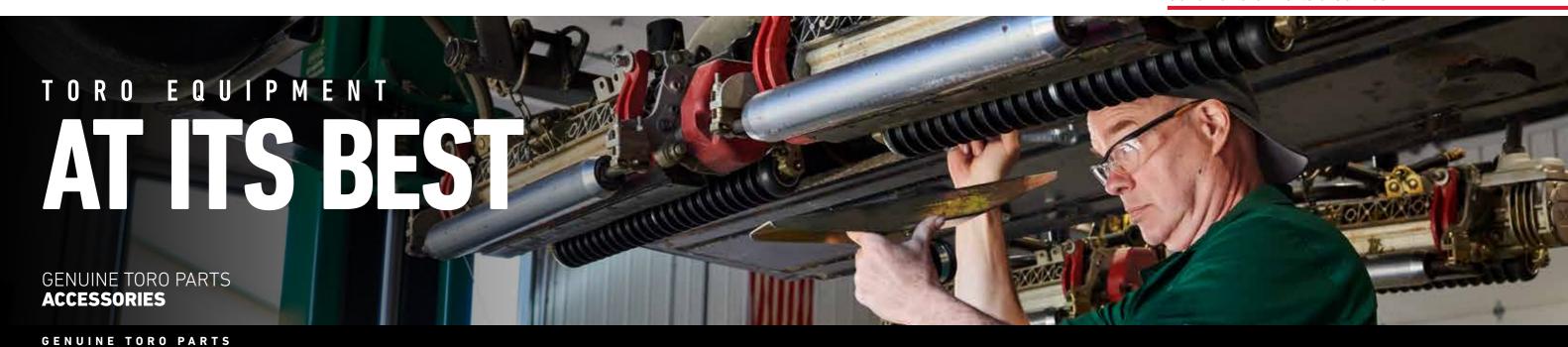
Bring together your favourite Toro and other industry leading applications into one place. Customise what and how you see your data.



# INFORMATION YOU WANT, PRESENTED HOW YOU WANT IT.

Choose from all kinds of data sources, including weather and radar streams, evapotranspiration forecasts, irrigation information from Lynx® and fleet management tools from myTurf Pro. You can also bring in labour and job assignment data from taskTracker<sup>™</sup>, chemical and fertiliser tracking from Playbooks™, soil data from Turf Guard® sensors and information from other third-party applications that partner with Toro®.









# **LIGHT KIT**

Connecting to the existing accessory circuit, this quick install light kit keeps your productivity into the night.

PART #	DESCRIPTION
114-3505	Light Kit—Grandstand® 91 cm (36") and 102 cm (40")
133-1437	Light Kit—GrandStand 122 cm (48") (2016 and newer)
133-1495	Strobe Kit—GrandStand 122 cm (48") (2016 and newer)
135-7076	Light Kit—Z Master® 7500 series
116-1154	Light Kit—Z Master 6000 series
144-1992	LED Light Kit—Z Master 2000 series
130-8469	Light Kit—Z Master 8000 series



# **STRIPING KIT**

Creates vivid stripes for a premium "ball park" after-cut appearance.

PART#	DESCRIPTION
117-8560	Striping Kit—GrandStand 91 cm (36") and 102 cm (40")
133-1436	Striping Kit—GrandStand 122 cm (48"), 132 cm (52") & 152 cm (60") (2016 models)
126-7882	Striper Kit—Z Master 2000 series
126-7882	Striping Kit—Z Master 4000 series



# **SUN SHADE**

Fabric shade for 2-post ROPS made of heavy-duty, waterrepellent material for maximum durability. Shields the operator from the elements while mowing.

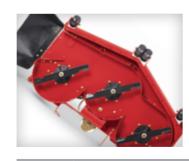
PART#	DESCRIPTION
115-4510	Sunshade—All Z Master with ROPs
144-3719	Hardtop Sunshade



# MICHELIN® X® TWEEL® **TURF TYRES**

No maintenance, no compromise, no downtime. The new turf tweel tyres are designed to eliminate flat tyres in any conditions and improve the operator's comfort.

PART#	DESCRIPTION		
REAR TWEEL			
147-4600	<b>26" Tweel</b> -56 mm (-2.20") offset—Z Master 4000 series models 74053TE & 74056TE		
139-7891	24" Tweel -19 mm (-0.75") offset—Z Master 6000 series		
139-3649	24" Tweel -56 mm (-2.20") offset—Z Master 2000 series		
139-7890	<b>18" Tweel</b> -13 mm (-0.50") offset—GrandStand models 72504TE & 72542TE		
CASTER TWEEL			
147-6294	<b>13" Tweel</b> 13x6.5-6   15.875 mm (5%") spacer—Z Master 4000 series model 74048TE		
147-6295	<b>13" Tweel</b> 13x6.5-6   25.4 mm (1") spacer—Z Master 6000 series		
147-6337	<b>15" Tweel</b> 15x6.0-6   15.875 mm (%") spacer—Z Master 4000 series models 74053TE & 74056TE		



DESCRIPTION

Recycler Kit—Grandstand Revolution®

Recycler Kit—Grandstand 74534TE

Recycler Kit—GrandStand 74540TE

Recycler Kit—GrandStand 72504TE

Recycler Kit—GrandStand 72542TE

Recycler Kit—Z Master 122 cm (48")

Recycler Kit—Z Master 132 cm (52")

Recycler Kit—Z Master 152 cm (60")

Mulch Kit—Z Master 8000 series

Mulching Kit—ProLine H600

Mulching Kit—ProLine H800

PART#

147-0310

110-2080

134-3217

139-6650

134-3259

139-6650

139-6653

139-6655

130-8463

134-1718

31048

# **MULCH KIT**

Mulch grass by cutting it multiple times turning it into fine clipping pieces. These are returned under the mower back into the soil to serve as natural fertiliser. Blades not included.





# **RUBBISH BAG KIT**

This easy to install Toro Lawn Mower Trash Bag and Cup Holder Kit fits on Grandstand Mowers. 121-7530 and 133-1435



# **GRINDER TOOTH KITS**

Grinder tooth are fastmoving wear items with high competitiveness on the market. Choosing Toro Genuine Tooth means opting for quality and performance. As a Toro Channel Partner, you can count on our 3-pack, 6-pack and 12pack grinder tooth kits to get everything you need in one box.



# MOWER LIFT ASSIST

Gain access to the underside of your zero-turn mower's deck with no hassle thanks to its comfortable and ergonomic design. Mount kit—140-2711

Jack kit—127-6666



# 50H/200H FILTER KITS

Available for a range of Dingo®, TRX Trenchers and Stump Grinder models, our 50 hours and 200 hours filter kits will get you covered.



GENUINE TORO PARTS



**ENGINE OIL** Hypr-Oil™ 500 (qt)—114-4713 SAE 30 4-Cycle Summer Engine Oil; 532 ml (18 oz) x 24 bottles—38916



**TORO PREMIUM FUEL TREATMENT** 354.8 ml (12 oz) bottle—131-6572



HYDRAULIC FLUID 4-Pack Premium All-Season 3.78 L (1 gal)—138-9459 Premium All-Season Hydraulic Fluid—108-1178



Premium all-purpose grease: 397 g (14 oz)—108-1190 Synthetic grease: 85 g (3 oz)—125-3511 113 g (4 oz)—136-8595



HYPR-OIL™ 500

Maximize commercial mower performance. Tested and approved by Toro Engineering. 0.95 L (1 qt)—114-4713 3.79 L (1 gal)-114-4714 18.9 L (5 gal)—114-4715



## **TORO PAINT**

Help your customers take care of their mower with our range of Toro paint.



# **DELUXE RIDER COVER**

Heavy-duty waterproof cover is abrasion- and tear-resistant. Vented design helps reduce heat and moisture buildup. Deluxe Rider Cover for all Z-Masters—490-7319



1.9 L (5 GAL) BUCKET

Easily attach a 1.9 L (5 gal) bucket to the mower to carry tools or pick up unwanted debris standing on your way while mowing. 1.9 L (5 gal) bucket—133-2533 Bucket mount kit-140-2066





**ALL-PURPOSE GREASE** 



**EAR PROTECTION** 

Ear protection, no radio—131-3828 Ear protection, with radio—131-3829

# **NO MAINTENANCE**

One single unit, replacing the current tire/wheel/valve assembly. Once they are bolted on, there is no air pressure to maintain, and the common problems of unseated beads and flat tyres are completely eliminated.

## **NO COMPROMISE**

Consistent hub height helps ensure the mower deck produces an even cut. Full-width poly-resin, unique spoke design helps dampen the ride for enhanced operator comfort, even when navigating over curbs and other bumps. Extra long wear life is two to three times that of a pneumatic tyre at equal tread depth.

### NO DOWNTIME

Designed to perform like a pneumatic tyre, but without the risk and costly downtime associated with flat tyres and unseated beads.

# Steady

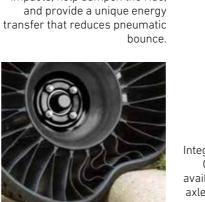
Michelin's proprietary Comp10 Cable™ forms a semirigid "shear beam", and allows the load to hang from the top..

# Compatible

Heavy gauge steel hub designed to fit on a variety of popular zero-turn mowers.

# **Operator Comfort**

High strength, poly-resin spokes carry the load and absorb impacts, help dampen the ride,



# Rear Tweel

**26" Tweel** -56 mm (-2.20") offset Part 147-4600 **24" Tweel** -19 mm (-0.75") offset Part 139-7891 -56 mm (-2.20") offset Part 139-3649 **18" Tweel** -13 mm (0.50") offset Part 139-7890

## **Caster Tweel**

**13" Tweel** 13x6.5-6 | 15.875 mm (5/8") spacer Part 147-6294 **13" Tweel** 13x6.5-6 | 25.4 mm (1") spacer Part 147-6295 **15" Tweel** 15x6.0-6 | 15.875 mm (%") spacer Part 147-6337

# Rear Tweel

# Gentle on Turf

Tread design optimized to minimize turf damage while providing excellent traction and long service life.

# Tough

Zero degree belts (under the tread) and proprietary design provide great lateral stiffness, while resisting damage and absorbing impacts.

# **Caster Tweel**

# Flexible

Integrated metal centre hub with OEM quality sealed bearings, available for 5%" and 34" diameter axle bolts. Spacers are available to adapt fit for a variety of popular mowers.



# Long-Lasting

Durable, polyresin tread helps provide a long wear life.

## Responsive

Unique circular outer beam functions like a spring, creating suspension like characteristics for the front of the mower.

125



Toro authorised service partners are locally operated and ready to support your business with product expert advice, after-sale service and extensive range of Genuine Toro Parts and Accessories.



# **PERSONAL SERVICE**

At the counter or on the phone, you're more than a customer—you're a neighbour. Your business matters and they will work hard to earn it.



# **UNBEATABLE SELECTION**

Toro service partners locally stock the largest selection of Genuine Toro Parts and have the support of Toro Parts network; ensuring availability of right parts when you need them.



# **AFTER-SALE GUARANTEE**

Just like a car, power equipment requires scheduled service to keep it running and performing at peak levels. Contact your local Toro service partner today to discuss your Toro service requirements.



- Locally owned and operated
- Experience, knowledgeable and courteous staff
- Genuine Toro parts & accessories
- Toro authorised service personnel
- Customers loyalty programs'
- Special price on Internet of Turf® subscriptions
- Toro Protection Plusextended warranty offer
- On-site delivery & customer training
- Access to Toro finance options'
- Extensive product range and competitive prices



\* Suggestions only. Contact your local Service Partner for more information. Subject to availability and participating Service Partners



# **TORO PROTECTION PLUS**

# **EXTENDED PROTECTION PLAN**

# Run Your Maintenance Budget at Peak Efficiency

The Toro Protection Plus (TPP) Extended Protection Plan eliminates the hit your maintenance budget can take when the unforeseen happens. Coverage is available for new equipment, pre-owned equipment, and most Toro attachments and accessories. Just choose the plan that fits your needs.

\$0 deductible for parts & labour on covered repairs | Remaining coverage is transferable if ownership changes



toro.com/tpp

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# WHEN WE SAY COUNT ON IT, WE MEAN IT

Every product that carries the Toro brand is backed by over 100 years of history, innovation and timeless dependability. We never stop investing in research and development to give our customers the latest features. That's why Toro is one of the best-known, most trusted brands in the business—and why your next professional landscape equipment purchase should be a Toro. We also stand behind our products with a worldwide network of knowledgeable dealers for parts and service support.

> Real People. Real Support. Smart Features. Proven Dependability.





## toro.com

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