

TORO<sub>®</sub>

ZERO-TURN MOWERS | STAND-ON MOWERS | WALK-BEHIND MOWERS TURF RENOVATION | SNOW REMOVAL | PROFESSIONAL HANDHELD PARTS & ACCESSORIES

Count on it.



# THE FUTURE OF LAWN CARE AND YOUR BUSINESS IS HERE. EXPERIENCE A REVOLUTION IN LAWN CARE.

There's a revolution, born from 100 years of perfecting lawn care. Powered by the Toro-developed HyperCell® battery system, these machines provide all-day runtime. Because they're built on proven platforms, utilizing TURBO FORCE® decks, expect the trusted quality and performance Toro consistently delivers. Experience a revolution in the way professionals care for lawns.



#### **BIG TIME POWER**

The same big-block power you expect from gas, but with constant power delivery.



# HORIZON360 INTEGRATION

Basic Horizon360 functionality is standard on Revolution models, and allows you to check machine battery data and status.



# OUTLAST THE DAYLIGHT

HyperCell batteries communicate with each other to place a priority on efficiency and extended life, giving you power to get the job done.



# ALL DAY, EVERY DAY RELIABILITY

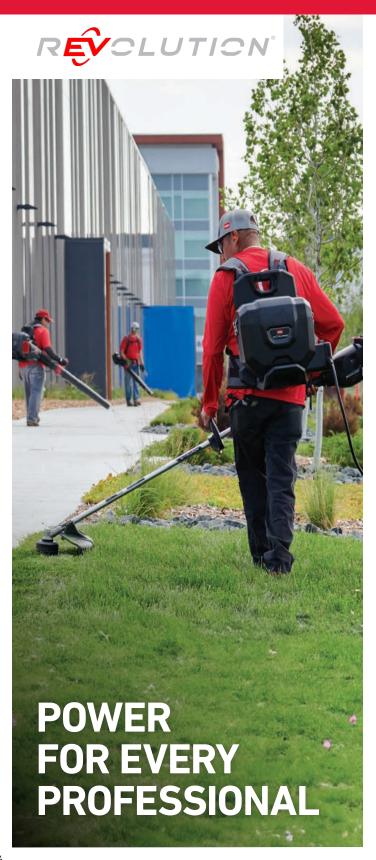
No more valve adjustments, oil changes, and air filter management. Say hello to HyperCell reliability and big-time longevity.

	GRANDSTAND° STAND-ON MOWERS					Z MASTER' ZERO TURN MOWERS									
	Olivaria		A.I.D O.I.		_	REAR MYRIDE' Discharge Suspension						IDE*			
	18562	18	560	185	564	187	748	187	752	18'	760		762		765
POWER SYSTEM															
Battery		Нур	erCell							Нуре	rCell				
Battery Quantity	8		8	8	3	1	0	1	0	1	0	1	0	1	0
Battery Capacity	18.4 kWh	18.4	kWh	18.4	kWh	23.4	kWh	23.4	kWh	23.4	kWh	23.4	kWh	23.4	kWh
Runtime (hrs)	4 - 7+	4	- 7+	4 -	7+	4.5	- 7+	4.5	- 7+	4.5	- 7+	4.5	- 7+	4.5	- 7+
Charge Time (hrs)	12		12	1:	2	8	3	8	3		3		3	8	3
Charge Type		1.2 k\	W 120V				3.3	: B kW availab	le summer	: 2024; Also (	compatible	: with 1.2 kW	120V Stand	ard	
TRACTION	!					<u>:</u>									
Transmission		Planetar	y Gearset							Planetar	y Gearset				
Motors		Commercia	l High Torqu	е					(	Commercial	High Torqu	e			
MOWING DECKS	!														
Deck Size	48" (122 cm)	▶ 52" (	(132 cm)	60" (15 Rear Dis		48" (12	22 cm)	<b>&gt;</b> 52" (1	132 cm)	<b>▶</b> 60" (	152 cm)	<b>▶</b> 60" (	152 cm)	60" (15	52 cm)
Cutting Deck		: 7-Gauge TU	JRBO FORCE		ochur ge					: 7-Gauge TU	RBO FORCE	*			
Deck Depth		5.5" (	14 cm)							5.5" (1	4 cm)				
Spindle Housings	Co	9" (22.9 cn	n) Diameter	ninos					Coat		n) Diameter v/ Blade Ret	niner			
Cutting Height		1.5" - 5.0" in .2 8 – 12.7 cm in	25" increme	nts					1.5	5" - 5.5" in .2	5" increme	nts			
Blades		04" (.5 cm) He									6 cm increm at-Treated S				
Blade Tip Speed			stable			.204" (.5 cm) Heat-Treated Steel Adjustable									
Electric Deck Lift			I/A			Optional									
Motors	Mid	-Mount Comm	nercial High	Torque					Mid-M	ount Comm	ercial High	Torque			
Rake Adjustment			'es	·							es	•			
FEATURES	!					!									
MyRIDE* Suspension System		Ν	I/A						N	/A				▶ Sta	ndard
Operator Seat		٨	I/A						Deluxe S	uspension (	Comfort w/A	Armrests			
Max Traction Unit Speed (advertised)		10 mph (	16.1 km/h)							11 mph (1	7.7 km/h)				
Max Traction Speed Control		Yes - 7 spe	ed settings							Yes - 7 spe	ed settings				
Drive Tires		20" x 1	er Turf  0" x 10" 4 – 25.4 cm)			24" x 9.	uper Turf					2" x 12"			
Drive Wheels			k Steel								Steel				
Front Caster Tires	11" x	4" - 5" Flat-Fr (27.9 x 10.	ree Semi-Pn 2 – 12.7 cm)	eumatic					13" x 6.5		ree Semi-Pi – 15.2 cm)	neumatic			
Technology	Hour	Meter, USB, H		ncluded			Hour Meter, USB, Horizon 360 Included								
ROPS Profile / PIN Type		N	I/A						Sq	uare Tube /	Pin w/Lany	ard			
Knee Pad		Deluxe	Durable				N/A								
Operator Platform	F	oldable w/Bu	ımper Cushi	ons						N	/A				
		Stor	ndard							Stan	dard				
LED Lights		Stai							Integrat	ed in Trans	mission - A	utomatic			
LED Lights Parking Brake	Integ	ated in Trans	mission - A	ıtomatic											
Parking Brake	Integr	ated in Trans	mission - Au es	itomatic						Y	es				
Parking Brake Horizon360 Capability	_	ated in Trans	'es						5-Year 1		es 2-Year No Ho	our Limit			
Parking Brake Horizon360 Capability Mower Warranty*	5-Yea	rated in Trans	'es						5-Year 1			our Limit			
Parking Brake Horizon360 Capability Mower Warranty* WEIGHTS AND MEASUREM	5-Yea	rated in Trans Y r 1200-Hour;	'es		525.0 kg	1,354 lbs.	614.2 kg	1,367 lbs.	5-Year 1 620.1 kg		2-Year No Ho	our Limit 1,381 lbs.	626.4 kg	1,461 lbs.	662.7 k
Parking Brake Horizon360 Capability Mower Warranty* WEIGHTS AND MEASUREM Weight	5-Yea ENTS	rated in Trans Y r 1200-Hour;	es 2-Year No Ho	our Limit	525.0 kg N/A	1,354 lbs. 46.3"	614.2 kg 117.6 cm	1,367 lbs. 46.3"		250-Hour; 2	2-Year No Ho 626.4 kg	1,381 lbs.	626.4 kg 118.6 cm	1,461 lbs. 49.9"	
Parking Brake  Horizon360 Capability  Mower Warranty*  WEIGHTS AND MEASUREM  Weight  ROPS Height (Folded)	5-Yea ENTS 1,109 lbs. 503.0 k	rated in Trans Y r 1200-Hour; g 1,118 lbs.	es 2-Year No Ho 507.0 kg	our Limit 1,156 lbs.	-				620.1 kg	250-Hour; 2 1,381 lbs.	2-Year No Ho 626.4 kg 118.6 cm	1,381 lbs. 118.6 cm	-		126.7 cr
Parking Brake  Horizon360 Capability  Mower Warranty*  WEIGHTS AND MEASUREM  Weight  ROPS Height (Folded)	5-Yea ENTS 1,109 lbs. 503.0 k N/A N/A	rated in Trans  Y r 1200-Hour; g 1,118 lbs.  N/A  N/A	es 2-Year No Ho 507.0 kg N/A	our Limit 1,156 lbs. N/A	N/A	46.3"	117.6 cm	46.3"	620.1 kg 117.6 cm	250-Hour; 2 1,381 lbs. 46.7"	626.4 kg 118.6 cm 183.1 cm	1,381 lbs. 118.6 cm	118.6 cm 183.1 cm	49.9"	126.7 cr 183.1 cr
Horizon360 Capability  Mower Warranty*  WEIGHTS AND MEASUREM  Weight  ROPS Height (Folded)  ROPS Height (Upright)	5-Yea ENTS 1,109 lbs. 503.0 k N/A N/A N/A N/A	g 1,118 lbs. N/A N/A n 53.8"	2-Year No Ho 507.0 kg N/A N/A	our Limit 1,156 lbs. N/A N/A	N/A N/A	46.3" 71.6"	117.6 cm 181.9 cm	46.3" 71.6"	620.1 kg 117.6 cm 181.9 cm	250-Hour; 2 1,381 lbs. 46.7" 72.1"	626.4 kg 118.6 cm 183.1 cm 153.4 cm	1,381 lbs. 118.6 cm 183.1 cm 153.4 cm	118.6 cm 183.1 cm	49.9" 72.1"	662.7 kg 126.7 cn 183.1 cn 153.4 cn 191.0 cn
Parking Brake  Horizon360 Capability  Mower Warranty*  WEIGHTS AND MEASUREM  Weight  ROPS Height (Folded)  ROPS Height (Upright)  Deck Clearance Width	5-Yea ENTS  1,109 lbs. 503.0 k N/A N/A N/A N/A 49.6" 126.0 cr	rated in Trans  Y r 1200-Hour;  g 1,118 lbs.  N/A  N/A  N/A  n 53.8" n 67.8"	507.0 kg N/A N/A 136.7 cm	1,156 lbs. N/A N/A 61.8"	N/A N/A 157.0 cm	46.3" 71.6" 52.2"	117.6 cm 181.9 cm 132.6 cm	46.3" 71.6" 55.6"	620.1 kg 117.6 cm 181.9 cm 141.2 cm	250-Hour; 2 1,381 lbs. 46.7" 72.1" 60.4"	626.4 kg 118.6 cm 183.1 cm 153.4 cm	1,381 lbs. 118.6 cm 183.1 cm 153.4 cm	118.6 cm 183.1 cm 153.4 cm	49.9" 72.1" 60.4"	126.7 cn 183.1 cn 153.4 cn

**60V MAX' BATTERY** 

# PROFESSIONAL HANDHELD PRODUCTS





Revolution professional handheld products run on our 60V MAX\* Flex-Force Power System\* and work with our entire line of 60V Max\* batteries. The backpack, available as a power source for our leaf blower, string, and hedge trimmers, is built for comfort and ready to keep jobs moving all day. It has the capacity for you to swap batteries, so when one battery is done, you're not. Our 60V Max\* power comes to you fast: just 40 minutes to charge our largest battery to 100% and easily outpacing the charging speed of larger, lower voltage batteries.



#### REVOLUTION BACKPACK

#### Model 66000T

- Powered by any 60V Max\*
   Flex-Force Battery
- Removable battery system with capacity for up to two batteries
- Interchangeable arm cannon or power tether
- Comfortable and sturdy backpack system for all day operation
- · Integrated carrying handle
- · Onboard LED battery diagnostics
- Tool only, batteries and chargers sold separately



#### **60V MAX' 10 AH BATTERY**

#### Model 66810

- The highest capacity 60V Flex-Force battery
- Increased max charging speed thanks to 4P pack design
- Easily removable and can be quickly swapped to refuel tools
- Integrated carrying handle
- Increased over-mold for ruggedization and drop resistance
- Weighs 8.2 lbs.



#### **60V MAX' 6-POD CHARGER**

#### Model 66550

- 12 AMP rapid charger
- 6 pod capacity
- Can charge any combination of 60V Flex-Force batteries
- 2 charge modes
- Sequential rapid mode can charge a single
   10 Ah battery in 40 minutes
- Standard equal mode slowly brings all batteries up to full charge collectively



#### **REVOLUTION POWERLINK TETHER**

#### Model 66005

- Removes battery weight from tool to lessen operator fatigue
- Doubles handheld tool battery capacity
- Keeps your backpack power source connected to your handheld tools



# REVOLUTION BACKPACK LEAF BLOWER

#### Model 66100

- Comfortable, sturdy backpack with integrated handle, LED battery diagnostics and two battery capacity
- Interchangeable arm cannon or power tether
- Powerful blower, 730 CFM at 160 MPH
- Variable speed trigger with turbo boost and cruise control
- Included storage strap for compact footprint
- Tool only, batteries and chargers sold separately

	REVOLUTION BLOWER CANNON (BARE TOOL)
Boost Mode	37 min
High Run Time§	80 min
Peak Run Time§	330 min
Weight (Bare Tool)	17.4 lbs.
CFM	730 CFM
MPH	160 MPH



# REVOLUTION STRING TRIMMER

#### Model 66110T

- Rugged solid shaft design
- 16" cutting width with .095" line
- Bump-feed/easy-load head with increased line capacity and durability
- Rear mounted high efficiency brushless motor
- Variable 2-speed operation
- Tool only, batteries and chargers sold separately

	REVOLUTION STRING TRIMMER (BARE TOOL)
High Run Time§	160 min
Peak Run Time§	240 min
Weight (Bare Tool)	10.1 lbs.
RPM	6400/5300



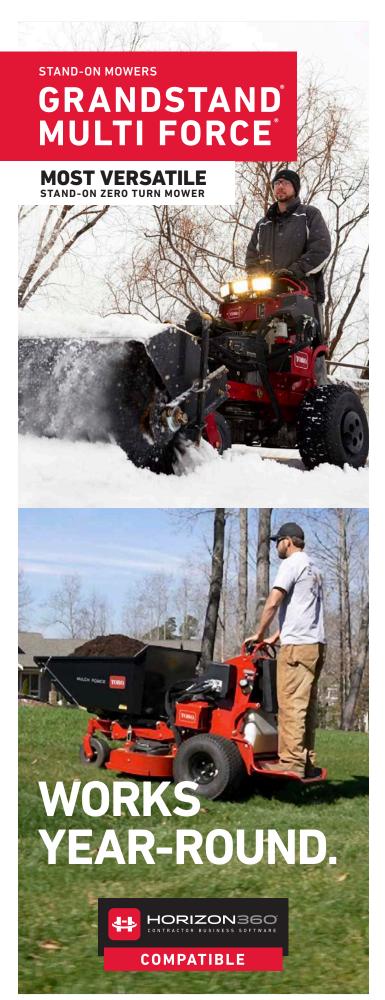
# REVOLUTION HEDGE TRIMMER

#### Model 66120T

- 26" bar with 1.2" cut capacity
- Dual-sided cutting blades
- 180° rotating handle for vertical or horizontal cutting
- Top side blade guard for operator protection and plant gathering
- Variable 2-speed with 3200/4100 spm
- Blade reverse mode for unsticking jams
- Class-leading run times: up to 600 minutes
- Tool only, batteries and chargers sold separately

	REVOLUTION HEDGE TRIMMER (BARE TOOL)
Peak Run Time§	600 min
Weight (Bare Tool)	9.2 lbs.
Strokes per Minute	4100/3200

	60™BATTERY LINEUP							
	60V MAX* BATTERY (2.0AH)	60V MAX* BATTERY (2.5AH)	60V MAX* BATTERY (4.0AH)	60V MAX* BATTERY (5.0AH)	60V MAX* BATTERY (6.0AH)	60V MAX* BATTERY (7.5AH)	60V MAX* BATTERY (8.0AH)	60V MAX* BATTERY (10.0AH)
MODEL	88620	88625	88640	88650	88660	88675	88980	66810
CAPACITY (AMP-HOURS)	2.0 Ah	2.5 Ah	4.0 Ah	5.0 Ah	6.0 Ah	7.5 Ah	8.0 Ah	10.0 Ah
CAPACITY (WATT-HOURS)	108 Wh	135 Wh	216 Wh	270 Wh	324 Wh	405 Wh	432 Wh	540 Wh
PACK DESIGN	1P	1P	2P	2P	3P	3P	4P	4P
WEIGHT	3.7 lbs / 1.7 kg	3.7 lbs / 1.7 kg	5.2 lbs / 2.3 kg	5.5 lbs / 2.5 kg	6.9 lbs / 3.1 kg	7 lbs / 3.2 kg	7.9 lbs / 3.6 kg	8.2 lbs / 3.7 kg
CHARGE TIME*		:		:	;	:		:
1 AMP CHARGER	110 minutes	130 minutes	220 minutes	260 minutes	330 minutes	395 minutes	440 minutes	535 minutes
2 AMP CHARGER	45 minutes	60 minutes	100 minutes	110 minutes	150 minutes	155 minutes	190 minutes	215 minutes
4 AMP 2-POD CHARGER	20 minutes	25 minutes	45 minutes	50 minutes	70 minutes	80 minutes	95 minutes	105 minutes
5.5 AMP RAPID CHARGER	20 minutes	25 minutes	35 minutes	40 minutes	50 minutes	60 minutes	70 minutes	75 minutes
12 AMP 6-POD CHARGER	20 minutes	25 minutes	30 minutes	35 minutes	45 minutes	50 minutes	35 minutes	40 minutes



Switch attachments and boost profits no matter the season with the award-winning GrandStand MULTI FORCE stand-on mower. Snow or shine, this maneuverable machine combines the productivity of our proven, low-maintenance GrandStand mower with the ability to add attachments like the 5 ft. BOSS\* plow for seasonal versatility.

#### **ENJOY ALL-SEASON USE**

With enhanced hydraulics and a patented movable front caster design. This allows optimal machine balance and power transfer for each attachment, whether you're clearing snow, blowing leaves or bagging debris.

#### **INCREASE PRODUCTIVITY**

With a new 10 mph max forward ground speed and an extra-large 10.5-gallon fuel tank.

#### **SAVE MAINTENANCE AND TIME**

With no hydraulic hoses, no daily/weekly grease points and a new engine design that allows extra room for service access.

#### **EZ VAC POWERED BAGGER**



The patent-pending side-mounted Soft Twin Bagger has a large 10 cu. ft. (8 bushel) (0.28 m³) capacity and the vertically-mounted blower allows for excellent maneuverability in tight spaces and maximum visibility.

#### **EASILY REMOVABLE**

Bagger frame conveniently removes with three pins and one bolt, while bagger removes simply with one pin and a latch.

#### **COMPACT**

The side-mounted bagger offers a smaller width dimension.

#### SIDE-MOUNTED

Only stand-on machine with a side bagger to provide maximum visibility and excellent maneuverability.

#### BELT-DRIVEN

MODEL	DESCRIPTION
78524	GrandStand-Soft Twin Bagger Kit (use w/ 78525,78526,78527) [1]
78526	GrandStand E-Z Vac Blower & Drive Kit for 52" Deck
78527	GrandStand E-Z Vac Blower & Drive Kit for 60" Deck
107-1634	Bagger Enhancement Kit - 52" & 60"
132-4743	Hydro Filter Kit (contains 2 filters and 0 rings) (2016 and newer)
133-1437	Light Kit (48", 52" and 60" 2016 and newer)

	GRANDSTAND' MULTI FORCE'					
	725	530	72!	524		
POWER SYSTEM	<u>-</u>					
Commercial Engines at 3600 RPM*	26.5 hp Kohler° Comn	nand PRO* EFI (747cc)	26.5 hp Kohler" Command PRO" EFI (747cc)			
Starter	Elec	ctric	Electric			
Heavy-Duty Canister Air Cleaner	Stan	dard	Stan	dard		
Drive Tires	20" x 10.5" – 8" (50.	.8 x 26.7 – 20.3 cm)	20" x 10.5" – 8" (50	.8 x 26.7 – 20.3 cm)		
Caster Tires	11" x 4" – 5" Flat-Free Semi-Pn	eumatic (27.9 x 10.1 – 12.7 cm)	11" x 4" – 5" Flat-Free Semi-Pn	neumatic (27.9 x 10.1 – 12.7 cm)		
Fuel/Capacity	Gas/10.5-	Gal (39.7 L)	Gas/10.5-	Gal (39.7 L)		
Digital Hour Meter	Stan	dard	Stan	dard		
Hydraulic Drive System	Unitized Wheel Motor	Pumps & rs (no hoses)		Pumps & rs (no hoses)		
Pump	10cc	c/rev	10cc	c/rev		
Wheel Motor	10	cir	10	cir		
Maximum Forward Speed	10 mph (1	6.1 km/h)	10 mph (1	6.1 km/h)		
Clutch	Electron	nagnetic	Electron	magnetic		
MOWING DECKS						
Deck Size	52" (13	2.1 cm)	▶ 60" (152.4 cm)			
Cutting Deck	7-Gauge TU	RBO FORCE®	7-Gauge TURBO FORCE"			
Bullnose Bumper	Stan	dard	Standard			
Adjustable Discharge Baffle	Stan	dard	Standard			
Rubber Discharge Chute	Standard		Standard			
Deck Lift Design	Extensio	Extension Spring		on Spring		
Spindle Housings	9 3/8" (23.8 cm) Dian	neter Cast Aluminum	9 3/8" (23.8 cm) Dian	neter Cast Aluminum		
1" (2.5 cm) Heavy-Duty Spindle Shaft	Stan	dard	Standard			
Spindle Bearings		nce-Free	Maintenance-Free			
Cutting Height	1.5" – 5.0" (3	.8 – 12.7 cm)	1.5" – 5.0" (3.8 – 12.7 cm)			
Blades	.204" (.5 cm) He	at-Treated Steel	.204" (.5 cm) Heat-Treated Steel			
Blade Tip Speed	18,500-	+ ft/min	18,500+ ft/min			
Belt Construction	Aramid Fi		Aramid Fiber V-Belt			
Anti-Scalp Rollers		/A		ndard		
Carrier Frame Construction	3" x 1.5" x 12-Gauge (7.6	cm x 3.8 cm x 12-Gauge)	3" x 1.5" x 12-Gauge (7.6	cm x 3.8 cm x 12-Gauge)		
FEATURES	;					
Steering Controls		Lever	Twin Lever			
Operator Platform	Foldable Operator Pla	tform with Suspension	Foldable Operator Pla	tform with Suspension		
WEIGHTS AND MEASUREMENTS			244.::	40: -:		
Weight	908 lbs.	411.9 kg	941 lbs.	426.8 kg		
Height	48"	121.9 cm	48"	121.9 cm		
Deck Width	54"	137.2 cm	62"	157.5 cm		
Deflector Width	68"	172.7 cm	76"	193 cm		
Length (Platform Up)	61"	154.9 cm	65"	165.1 cm		

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Length (Platform Down)

MODEL	DESCRIPTION
137-4136	Caster Wheel Kit recommended for broom
133-1437	Light Kit ( 48", 52" and 60" 2016 and newer)
133-4603	Snow Tire ( 2016 and newer) (order 2 for a set)
133-5386	Wheel Weight Kit (MULTI FORCE 2016 and newer) recommended for broom
133-1437	Light Kit ( 48", 52" and 60" 2016 and newer)
133-1495	Strobe Flasher Light Kit (2016 and newer)
110-2025	Bagger Enhancement Kit - 40"
108-4091	Bagger Enhancement Kit - 48"
107-1634	Bagger Enhancement Kit - 52" & 60"
139-1529	Bagger Enhancement Kit
137-3920	Rubber Flap Kit - MULTI FORCE Broom
137-3952	Broom Bristle Refill Kit

<sup>\*</sup> The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.



#### **VERSATILE ACCESSORIES**

190.5 cm

Enhance seasonal productivity with optional light kit, winter tires and flashers.



200.7 cm

▶ = Step Up Feature

#### 2" SQUARE RECEIVER

Standard with the MULTI FORCE is the Power Arm with 2" receiver, providing a quick attachment point where attachments can be connected to the unit.

## **ATTACHMENTS**

# GRANDSTAND® MULTI FORCE®

STAND-ON MOWERS



#### **MULCH FORCE**

You have a job to do, and you want to get it done efficiently. Moving and spreading mulch is no easy task, especially when you use an old-fashioned wheelbarrow. Get with the times — the new Toro MULCH FORCE bucket helps you to move nearly twice as much mulch three times as fast per load as using a traditional wheelbarrow. The hydraulically driven MULCH FORCE dump enables you to easily dump the exact amount in tree rings or retainers. This is mulch efficiency at its finest.

#### **MOVE BIG, MOVE FAST**

Move up to 10.7 cubic feet and 250 lbs. of mulch at speeds up to 10 mph.

#### HIGHER LEVEL THINKING

Adjustable front door allows you to pull into mulch conveyors with 30" of ground clearance.

#### **FINESSE AND PROTECT**

Deposits mulch 10" away from front tires to eliminate tree ring damage.

MODEL	DESCRIPTION
78597	Mulch Force Bucket
140-4311	Pneumatic Castor Wheel Kit

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#### TINE RAKE DETHATCHER



Turn your mower into the ultimate spring clean-up tool with MULTI FORCE front-mount tine rake dethatcher. Use the rake to remove thatch, embedded leaves and dehris

#### **DOUBLE DUTY**

Use throughout growing season to control thatch accumulation and reduce turf disease.

#### **BORN TO PERFORM**

Promote root development and make room for thicker turf, rake in seeds to accelerate germination, and clean up fall grass for a picture-perfect lawn.

#### **QUICK-ATTACH SYSTEM**

Easily attach with mount bar and two clevis pins.

MODEL	DESCRIPTION
78690	Tine Rake Dethatcher w/ Mount
78691	Tine Rake Dethatcher Mount Only
144-3842	2 transmission filter (includes; filters, O-Rings, Sealing Washer)
133-1437	Light Kit (48", 52" and 60" 2016 and newer)

#### **HOOKER AERATOR**



Puncture up to six holes per square foot with the 38" wide aerator. Tines pierce deep into the soil, hooking and lifting loose plugs of dirt that disperse quickly, spreading nutrients over the surface.

#### **BORN TO PERFORM**

Bring efficiency to a new level and aerate 66,000 square feet per hour at 5 mph.

#### **COMMERCIAL CONVENIENCE**

Obstacles are no match for this aerator with six floating rotor heads that lift independently, three caster assemblies with floating cast iron tine rotor heads, and swivel casters.

#### QUICK-ATTACH SYSTEM

Easily attach with mount bar and two clevis pins.

MODEL	DESCRIPTION
78694	38-IN Front Mount Hooker Aerator (order with 78695)
78695	Hooker Aerator Mount
MSC13950	Low Flow Hydraulics (BOSS)
137-4106	Lift Cylinder Lock Kit MULTI FORCE
133-1437	Light Kit (48", 52" and 60" 2016 and newer)

#### **LEAF PLOW**

Clear large areas quickly with the new MULTI FORCE Leaf Plow. At 55" wide, it moves a ton of leaves in a short time.

#### **MOVES THE HEAVY, WET STUFF**

The high-strength galvanized steel construction not only ensures long-term durability, it provides the strength to push heavy, wet leaves.

#### **EASY ON SURFACES**

The stainless-steel tines won't damage grass or turf.

#### **EASY TRANSPORT**

When your task is complete, the plow folds up over the deck, so it fits easily on your trailer.

MODEL	DESCRIPTION
78697	Leaf Plow w/o mount (order with 78698)
78698	Leaf Plow Mount
144-3842	Hydro Filter Kit (contains 2 filters and 0 rings) (2016 and newer)
133-1437	Light Kit (48", 52" and 60" 2016 and newer)



The Pro Force Blower has a 360° nozzle rotation and utilizes the MULTI FORCE 26.5 hp  $\mathsf{Kohler}^{^{\bullet}}\,\mathsf{Command}\,\mathsf{Pro}^{^{\mathsf{TM}}}\,\mathsf{EFI}\,\mathsf{engine}\,\mathsf{to}\,\mathsf{deliver}$ tremendous air power for fast removal of grass clippings, leaves, or other debris.

#### **EFFICIENT TURBINE-TYPE ASSEMBLY** DESIGN

For greater air flow to move debris farther and finish the job faster. Rated at 7800 CFM.

#### **DURABLE NOZZLE**

Heavy-duty, single-piece rotomolded plastic nozzle resists impacts.

#### 360° MOVEMENT

Nozzle and lower shield rotate 360° to give ultimate debris control. Easy directional control at your fingertips using the low flow controls and PTO switch.

MODEL	DESCRIPTION
78593	Pro Force Debris Blower (requires Low Flow)
MSC13950	Low Flow Hydraulics (BOSS)
137-4106	Lift Cylinder Lock Kit MULTI FORCE
133-1437	Light Kit (48", 52" and 60" 2016 and newer)



55" (139.7 cm) Power Broom is designed to tackle sidewalks and clear snow and debris down to the pavement.

#### **FULLY HYDRAULIC POWER BROOM**

Increase speed and efficiency with the highperformance hydraulic package.

#### **QUICK-ATTACH SYSTEM**

And three kickstands to easily swap Power Broom on and off.

#### **225 REVOLUTIONS/MINUTE**

To quickly clear snow, ice and debris.

MODEL	DESCRIPTION
78596	Power Broom (requires High and Low Flow)
78601	High Flow Hydraulics
136-0513	Quick Attach Kit- MULTI FORCE (2016 and newer) (req for MF attachments)
133-5386	WHEEL WEIGHT KIT (MULTI FORCE 2016 and newer)
137-3920	Rubber Flap Kit- MULTI FORCE Broom
140-4310	Snow Tire Kit (includes set)
140-4311	Pneumatic Castor wheel kit - MULTI FORCE (includes set)
136-8350	EC Float Kit Multiforce
133-1495	Strobe Flasher Light Kit (2016 and newer) Requires light kit
137-3952	Bristle Refill Kit- MULTI FORCE Broom
140-4290	Wheel and Bearing Assembly (11" Pneumatic)
144-3842	Filter kit (contains 2 filters, O-Rings and 4 sealing washers)
133-1437	Light Kit (48", 52" and 60" 2016 and newer)



Available in both 4' and 5', the BOSS plows are designed with productivity, durability, and operator safety in mind.

#### **HIGH BLADE LIFT**

With 30° lift height for superior snow-stacking.

#### **FULL HYDRAULIC PLOW**

Increase speed and efficiency with the low flow hydraulic package.

#### **EXCEPTIONAL GROUND CLEARANCE**

Will allow your unit to remain trail compatible.

#### **CONTRACTOR-GRADE PLOW**

Tough and rugged poly straight-blade\*.

DESCRIPTION	MODEL	DESCRIPTION	MODEL	DESCRIPTION				
er Broom (requires High and Low Flow)	MSC14780	4' Plow Side Mount Kit	MSC13960	5' Plow Side Mount Kit				
High Flow Hydraulics		(BOSS)		(BOSS)				
,		4' Snow Blade (BOSS)		5' Snow Blade (BOSS)				
Attach Kit- MULTI FORCE (2016 and newer) (req for MF attachments)	STB13759B	[requires low flow & 4' Plow Side Mount Kit]	STB13567B	[requires low flow & 5' Plow Side Mount Kit]				
WHEEL WEIGHT KIT (MULTI FORCE 2016 and newer)	STB13802	4' URETHANE EDGE	STB13801	5' URETHANE EDGE				
,		[5.0FTX 4X0.75, STB]		[5.0FTX 4X0.75,STB]				
ubber Flap Kit- MULTI FORCE Broom								
Snow Tire Kit (includes set)								
umatic Castor wheel kit - MULTI FORCE	MODEL		DESCRIPTION	I				
(includes set)	136-0513		it- MULTI FORCE (2					
EC Float Kit Multiforce	.00 00.0	(re	q for MF attachme	nts)				
obe Flasher Light Kit (2016 and newer)	133-5386	WHEEL WEIGHT	KIT (MULTI FORCE	2016 and newer)				
Poquiros light kit	160-6310	1/0-/310 Snow Tiro Kit (includes set)						

MODEL	DESCRIPTION
136-0513	Quick Attach Kit- MULTI FORCE (2016 and newer) (req for MF attachments)
133-5386	WHEEL WEIGHT KIT (MULTI FORCE 2016 and newer)
140-4310	Snow Tire Kit (includes set)
136-8350	EC Float Kit Multiforce
133-1495	Strobe Flasher Light Kit (2016 and newer) Requires light kit
133-1437	Light Kit (48", 52" and 60" 2016 and newer)
MSC04587B	Snow Deflector Kit
MSC13040	Plow Shoe Kit
MSC13870B	Box Wing Extension Set
MSC13850B	6" Blade Extension Kit
HDW13807	BOLT,CARRIAGE,1/2"-13X2-1/2",GR5 BLKZ- used w/replacement Cutting Edge for Boss Plow on MULTI FORCE
144-3842	Filter kit (contains 2 filters, O-Rings and 4 sealing washers)
STB13803	Replacement Urethane Cutting Edge-Boss Plow used on MULTI FORCE



#### SNOW THROWER

Clear both tight and large spaces with the new MULTI FORCE Snow Thrower. At 48" wide, it is perfect for sidewalks but also big enough to make quick work of driveways and parking lots.

#### **NO JARRING IMPACTS**

Through a unique urethane trip edge that softens any contact with obstacles like uneven pavement, cobblestones, manhole covers and more.

#### **HYDRAULIC CONTROL AND POWER**

The lift and chute rotation are controlled by low-flow hydraulics for easy adjustments. The blower is powered by high-flow hydraulics to ensure there's plenty of power to throw piles of snow.

MODEL	DESCRIPTION
78598	48" Snow Thrower
78601	High Flow Hydraulics
133-5386	WHEEL WEIGHT KIT (MULTI FORCE 2016 and newer)
140-4311	Pneumatic Castor wheel kit (2 Tires)
140-4310	Snow Tire Kit (2 Tires)
136-8350	EC Float Kit Multiforce
133-1495	Strobe Flasher Light Kit (2016 and newer) Requires light kit
133-1437	Light Kit (48", 52" and 60" 2016 and newer)

# **PROLINE SERIES**

MID-SIZE MOWERS



			PROLINE	SERIES		
	44	410	444	424	44	427
POWER SYSTEM	44409	CARB	44423	CARB		
Commercial Engines at 3600 RPM*	14.5 hp Kav	wasaki® FS	▶ 15 hp Ka	wasaki FS	▶ 18.5 hp	Kawasaki S
Starter			Elec	ctric		
Drive Tires	18	3"		<b>▶</b> 2	20"	
Caster Tires	9	ıı.		<b>&gt;</b>	11"	
Fuel/Capacity			Gas / 5 G	al (18.9 L)		
Control System			Twin	Lever		
Transmission			ZT-2	2800		
Hour Meter			Stan	dard		
Maximum Forward Speed			7 mph (1	1.3 km/h)		
Brake System		Ir	ntegrated P	arking Brak	e	
MOWING DECKS						
Deck Size	36" (91	.4 cm)	<b>▶</b> 48" (1	21.9 cm)	<b>&gt;</b> 54" (1	37.2 cm)
Cutting Deck			10-Gau	ge Steel		
Bullnose Bumper			Stan	dard		
Rubber Discharge Chute				-		
Deck Lift Assist			Stan	dard		
Spindle Housings			8" Cast A	luminum		
Spindle Bearings			Maintena	nce-Free		
Cutting Height		1	.5" – 4.5" (3	.8 – 11.4 cm	)	
Blades			204" Heat-T	reated Stee	l	
Blade Tip Speed			18,500+	ft./min.		
Belt Construction			Aramid Fi	ber V-Belt		
Anti-Scalp Rollers			Stan	dard		
WEIGHTS AND MEASUREMEN	TS					
Weight	580 lbs.	263.1 kg	639 lbs	289.8 kg	648 lbs.	294.9 kg
Height	45"	114.3 cm	46"	116.8 cm	46"	116.8 cm
Deck Clearance Width	37"	94.0 cm	49"	124.5 cm	55"	139.7 cm
Deflector Width	51"	129.5 cm	63"	160.0 cm	69"	175.3 cm
Length	77"	195.6 cm	80"	203.2 cm	80"	203.2 cm

Contractors know every second not mowing is a lost opportunity, and training your crew on new equipment can cause unnecessary setbacks in time and money.

#### **MAXIMIZE YOUR EFFICIENCY**

With the Toro PROLINE mid-size mowers. Not only will your crew be mowing in no time witheasy-to-learn controls, but you'll also enjoy top-line reliability and professional cutting performance.

#### YOU'LL LOVE THE CONVENIENCE

Of the 2-wheel sulky, which rotates 360° and simply folds away when not in use; no more attaching and removing when trailering! Sold separately.

#### **AND YOU CAN REST EASY**

Knowing that Toro stands behind its mowers with a 3-year, 750-hour warranty.

	PROLINE SERIES									
	44	430	44	436	444	448	444	454	44	460
POWER SYSTEM										
Commercial Engines at 3600 RPM*	▶ 22 hp K	awasaki FS	15 hp Ka	wasaki FX			▶ 22 hp Ka	wasaki FX		
Starter					Elec	ctric				
Drive Tires	•	20"	1	8"			<b>&gt;</b> :	20"		
Caster Tires	•	11"	ç	9 "			•	11"		
Fuel/Capacity					Gas / 5 G	al (18.9 L)				
Control System			Twin Lever							
Transmission	ZT-:	2800		▶ ZT-3100						
Hour Meter			Standard							
Maximum Forward Speed					7 mph (1	1.3 km/h)				
Brake System					Integrated P	arking Brake				
MOWING DECKS										
Deck Size	<b>▶</b> 60" (1	52.4 cm)	36" (9	1.4 cm)	<b>▶</b> 48" (1	► 48" (121.9 cm) ► 54" (137.2 cm)			<b>▶</b> 60" (1	52.4 cm)
Cutting Deck	10-Gau	ge Steel			7/10-Gauge Steel					
Bullnose Bumper					Stan	dard				
Rubber Discharge Chute		-			▶ Sta	ndard				
Deck Lift Assist					Stan	dard				
Spindle Housings					8" Cast A	luminum				
Spindle Bearings					Maintena	ince-Free				
Cutting Height					1.5" – 4.5" (3	1.8 – 11.4 cm)				
Blades					.204" Heat-T	reated Steel				
Blade Tip Speed					18,500+	ft./min.				
Belt Construction					Aramid Fi	ber V-Belt				
Anti-Scalp Rollers					Stan	dard				
WEIGHTS AND MEASUREMENTS										
Weight	693 lbs.	314.3 kg	608 lbs.	275.8 kg	669 lbs.	303.5 kg	695 lbs.	315.2 kg	730 lbs.	331.1 kg
Height	46"	116.8 cm	45"	114.3 cm	46"	116.8 cm	46"	116.8 cm	46"	116.8 cm
Deck Clearance Width	61"	154.9 cm	37"	94.0 cm	49"	124.5 cm	55"	139.7 cm	61"	154.9 cm
Deflector Width	75"	190.5 cm	51"	129.5 cm	63"	160.0 cm	69"	175.3 cm	75"	190.5 cm
Length	83"	210.8 cm	77"	195.6 cm	80"	203.2 cm	80"	203.2 cm	83"	210.8 cm

<sup>\*</sup> The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.

▶ = Step Up Feature



#### **DRIVE WITH EASE**

Shred grass in no time with the easy-to-learn twin-lever controls and drive assist with three settings.



#### **MOWING MUSCLE**

Ensure you never lose a job because of broken equipment with a reliable Kawasaki engine that drives .204" blades for a gorgeous, professional cut.



#### MADE TO LAST

Your Toro is also built to take on years of rough rides with a bullnose bumper and 20" wheels with curb clearance.



#### **QUICK ADJUSTMENT**

Changing cut lengths on the go is a snap with a single-point height of cut adjustment.



#### **NO-HASSLE SULKY**

The 2-wheel sulky simply folds away, meaning no need to attach and remove it when trailering.

(Part # 44401 Sold Separately)



#### COMFORT ISN'T A LUXURY. IT'S A BUSINESS STRATEGY.

# **MyRIDE**<sup>®</sup>

#### SUSPENSION SYSTEM

Mow fast and keep the operator operating. With an intuitive and easy-to-use suspension adjustment system, you can instantly lock into a comfort match that leaves you and your crew ready to take on more. Since your body doesn't take a pounding, you don't have to slow down. You'll get big jobs done faster than ever before. And by having the most comfortable mowers out there, happy crews are loyal crews. And loyal crews work harder and want to keep working with you.



#### PERSONALIZED RIDE SETTINGS

The operator can easily and quickly adjust rear shock ride settings to account for their personal ride preferences without the use of tools.



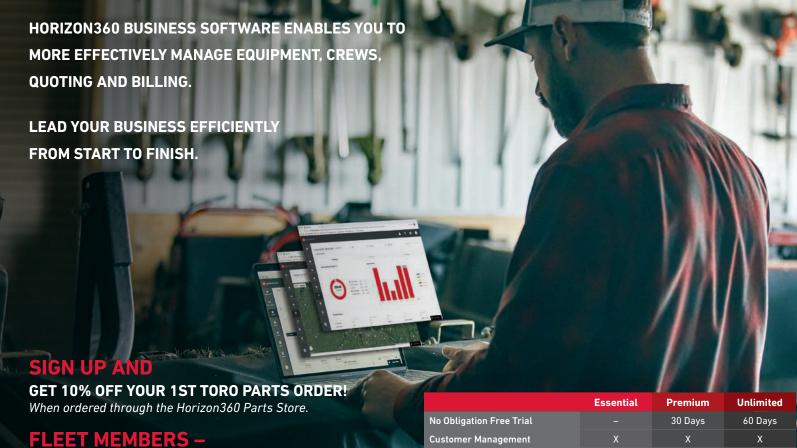
#### **MAXIMUM COMFORT**

The suspended operator platform allows up to 4" of travel (5000 series and up) and reduces impacts, bumps and vibrations that reach the operator, resulting in a superior ride.





SIGN UP NOW!



# STREAMLINE OPERATIONS & BOOST PROFITABILITY.

**ENJOY UNLIMITED TIER + 2 GPS DEVICES FOR FREE!** 

A \$2600 Value!

It's about easy-to-use solutions for your business, built by contractors like you.

Gain clarity into your operation like never before with Horizon360°. It's a contractor-grade software solution built to streamline and optimize every critical aspect of your business while reducing day-to-day chaos. Designed with better technology and a more intuitive user experience than other platforms, you'll be growing your operation—and your bottom line—in no time. Roll your to-do list into the industry's must-have software platform.

		Essential	Premium	Unlimited
	No Obligation Free Trial		30 Days	60 Days
	Customer Management	Х	Х	Х
1	Scheduling & Dispatching	X	Х	Х
۱	Employee Management	X	Х	Х
-	Equipment Management	X	Х	Х
	Crew Mobile App	X	Х	Х
	Invoice Management	X	Х	Х
	Estimating		Χ	Х
	Routes		Х	Х
	Analytics		Х	Х
	Equipment Maintenance	Х	Х	Х
	Admin Mobile App	X	Х	Х
	Tracking			Х
	Timecard Management			Х
	Route Optimization			Х
	CRM (Customer Communications			Х
	Time & Materials		Х	Х
	Monthly Fee	Free	\$99	\$199



The next generation of HORIZON TECHNOLOGY is better than ever, with even more information at your fingertips on the expanded display. This onboard intelligence system is designed to enhance productivity and fuel efficiency with optimized performance in a wide range of mowing conditions.

#### LETS YOU CHOOSE THE PERFORMANCE MODE

To match the mowing conditions and reduce fuel consumption.

#### **ALERTS YOU WHEN SERVICE IS NEEDED**

Display tracks hours of operation until service is due and provides advanced machine health monitoring.

#### **EXTENDS CLUTCH LIFE**

By engaging and disengaging the clutch at optimal RPMs.

# HORIZON TECHNOLOGY IS AVAILABLE ON SELECT Z MASTER\* 6000 AND 7500 SERIES MODELS:

6000 72946 60" (152.4 cm) 38 hp Kohler Command PRO EFI 6000 72947 72" (182.9 cm) 38 hp Kohler Command PRO EFI 7500 72076 72" (182.9 cm) 37 hp Yanmar Diesel RD 7500 72074 72" (182.9 cm) 37 hp Yanmar Diesel RD 7500 72078 96" (243.8 cm) 37 hp Yanmar Diesel RD 7500 72027 60" (152.4 cm) 25 hp Yanmar Diesel RD 7500 72028 60" (152.4 cm) 25 hp Yanmar Diesel RD 7500 72029 72" (182.9 cm) 25 hp Yanmar Diesel RD 7500 72029 72" (182.9 cm) 25 hp Yanmar Diesel RD 7500 72030 72" (182.9 cm) 25 hp Yanmar Diesel RD 7500 74090 96" (243.8 cm) 38 hp Kohler Command PRO EFI

See pages 21 and 23 for specifications.

7500 72144 144" (365.7 cm) 44 hp Yanmar Diesel



#### **ENHANCED CAPABILITIES**

Horizon Technology now features a larger display screen with plain text error codes and added functionality. Operators can set defined maintenance reminders, monitor machine health and track machine hours by property.



## DEFINED PERFORMANCE MODES

The engine speed is controlled by push-button controls to provide three defined performance modes:

#### **LOW MODE**

Helps reduce deck packing and discharge clumping in wet conditions.

#### **ECONOMY MODE**

Excellent performance in typical conditions with reduced fuel consumption, emissions, noise and wear.

#### MAX MODE

Maximum power for the most demanding conditions.



If your fuel bills are on the rise, give them a cut with ELECTRONIC FUEL INJECTION (EFI) engines. They're designed to adapt to load, weather, fuel and altitude changes for faster response and overall better fuel economy.

#### **GAIN FUEL EFFICIENCY**

With significantly better fuel economy compared to comparable carbureted engines.

#### **SAVE DOWNTIME**

With flat-free, semi-pneumatic caster tires on select models.

#### **BOOST PERFORMANCE**

With high-capacity, commercial-grade hydrostatic drive systems.

#### Z MASTER° EFI MODELS:

2000 77288 60" (152.4 cm) 28 hp Vanguard EFI
4000 74035 60" (152.4 cm) 26.5 hp Kohler Command Pro EFI
All 5000 Models (Excluding 72910)
6000 72926 60" (152.4 cm) 26.5 hp Kohler Command PRO EFI
6000 72946 60" (152.4 cm) 38 hp Kohler Command PRO EFI
6000 72928 72" (182.9 cm) 26.5 hp Kohler Command PRO EFI
6000 72947 72" (182.9 cm) 38 hp Kohler Command PRO EFI
6000 72940 60" (152.4 cm) 37 hp Vanguard EFI
6000 72981 60" (152.4 cm) 37 hp Vanguard EFI
6000 72982 72" (182.9 cm) 37 hp Vanguard EFI
6000 72983 72" (182.9 cm) 37 hp Vanguard EFI
6000 72973 72" (182.9 cm) 38 hp Kohler CP EFI
6000 72977 72" (182.9 cm) 38 hp Kohler CP EFI
7500 74090 96" (243.8 cm) 38 hp Kohler COmmand PRO EFI

#### **GRANDSTAND® EFI MODELS:**

72518<sup>†</sup> 48" (121.9 cm) 23 hp Kohler Command PRO EFI 72519 52" (132.1 cm) 25 hp Kohler Command PRO EFI 72920 60" (152.4 cm) 28 hp Vanguard EFI 72513 60" (152.4 cm) 25 hp Kohler Command PRO EFI 72530 52" (132.1 cm) 26.5 hp Kohler Command PRO EFI 72524 60" MF (152.4 cm) 26.5 hp Kohler Command PRO EFI 72514 60" (152.4 cm) 37hp Vanguard EFI 72517 72" (182.9 cm) 37hp Vanguard EFI

† CARB compliant model

See pages 13, 15, 17, 19, 21, 23, 27 and 29 for specifications.

PRICE OF GASOLINE PER GALLON	\$3.00	\$3.25	\$3.50	\$3.75	\$4.00
DOLLARS SAVED PER HOUR*	\$0.90	\$0.98	\$1.05	\$1.13	\$1.20
DOLLARS SAVED IN FIRST YEAR*	\$540	\$585	\$630	\$675	\$720

 $<sup>^*</sup>$ Fuel savings dependent on ground mowing conditions when compared to carbureted engines. Kohler models only.

## EXCELLENT LOAD RESPONSE

The EFI system delivers fuel where and when there is a demand, providing excellent load pickup and consistent power.

#### EFFORTLESS STARTING

EFI engines are easy to start in a range of altitudes and climates with no choke needed.

#### OUTSTANDING RELIABILITY

Sensors monitor the engine as it runs and lights warn you of potential issues. The investment quickly pays for itself with less service time.



The commercial-grade yet civilian-friendly Z Master 2000 gives you plenty of time and energy back with superbly capable, get-it-done-right productivity. Z Master 2000 is constructed to work and work and work, while not working you over. Using top-grade materials and engineering for both all-job toughness and all-rider ease, you will go fast, powerfully, comfortably, and be the master of your domain.

#### **WORK FAST, WORK RIGHT**

Step on it with speeds up to 10 MPH (miles per hour), and sacrifice nothing in quality. Power-packed engines deliver 25 HP\* for clear-cut efficiency. Productivity rolls on traction-happy 24" rear tires. Our high-strength steel TURBO FORCE° cutting deck stands up to every challenge, pass after pass, day after day, year after year.

#### **HIGHLY ENGINEERED BRUTE FORCE**

This machine is built on a full tubular frame of 7-Gauge high-strength steel for rock-solid durability. Strong, tough cast aluminum forms our spindle housing for long-flying service. Our bullnose bumper is engineered with no-BS toughness.

#### **SMOOTH OPERATOR**

Our suspension seats are fully adjustable forward and backward, and customizable to your weight. Save your back and bones with MyRIDE® Suspension System (upgrade). Enjoy human-friendly seats with lumbar support, and perks like a USB port, cup holder and phone holder.

#### **QUICK CARRY SYSTEM**





#### TRIPLE THREAT UTILITY KIT

(145-3691) Attach tools and accessories directly to the mower with innovative tool-mounting brackets. Includes Bucket Holder Kit (147-63445), Universal Mount (147-6346) and Trimmer Mount (147-2665). Sold separately.



#### **TURBO FORCE DECK**

With heavy-duty cast aluminum spindle housings and the bullnose bumper, you get the master of all-conditions mowing muscle. Pro models available with flat-free semi-pneumatic caster tires.



#### **CONFIDENTLY COMFORTABLE**

Easily adjust the seat and ideal seat suspension to your preference. Customize your ride: Lights, Bucket Holder Kit (147-6345), Trimmer Mount (144-2662), Baggers, Mounts, and top 20 attachments.



#### **MyRIDE® SUSPENSION SYSTEM**

Take it to the next level of comfort with the industry's only adjust-on-the-fly rear suspension with beefy shocks featuring up to 3 inches of travel to soak up what Mother Nature puts in your path.

POWER SYSTEM Commercial Engines at 3600 RPM*  Starter Heavy-Duty Donaldson* Canister-Style Air Cleaner Drive Tires  Caster Tires  Caster Tires  Caster Tires  13" x 6.5 (33 x 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	HD			HDX My	/RIDE* SUS	PENSION S	YSTEM	PF	20	
POWER SYSTEM	77283			77291			4 HDX	772		
Starter						!				
Starter Heavy-Duty Donaldson* Canister-Style Air Cleaner Drive Tires  Caster Tires  Ca	24.5 hp w/ HDAC			23.5 hp Kawasaki FX (726cc)				▶ 28 hp Brigg Vanguard		
Canister-Style Air Cleaner Drive Tires  Voodoo Trac 24" x 9.5" − 12"  Voodoo Trac 24" x 9.5" −	Electric					ctric		Elec		
Voodoo Trac 24" x 9.5" - 12"   Voodoo Trac 24" x 9.5"   Vo	Standard				Stan	dard		Stan	dard	
Caster Tires  13" x 6.5 (33 x 1)  Fuel/Capacity  Gas/ Digital Hour Meter Hydraulic Drive System  ZT-3400 Integrate Maximum Forward Speed Clutch  MOWING DECKS  Deck Size  48" (121.9 cm)  55  Cutting Deck  T-Gauge Bullnose Bumper Rubber Discharge Chute Deck Lift Design Spindle Housings  8" (20.3 c 1" (2.5 cm) Spindle Shaft Spindle Bearings  Adjustable Height of Cut Foot Pedal  Standard 1.5" (3.8 − 12.7 cm  Deck Depth  5.8  Blades  2.04" (.5 cm  Blades  2.04" (.5 cm  FEATURES  MyRIDE" Suspension System  Comfort Platform  N/A  Platform Travel  N/A  Adjustability  N/A  Adjustability  N/A  2" Hitch Receiver  Steering Controls  1.4" (3.6 cm) Dia. Gr  Operator Seat  Delux  Folding ROPS  Tool-Mounting Capability  Side Console  LED Lights  USB Port  Step Through Floorpan  Electric Deck Lift Assist  Warranty"  4-Year 16  WEIGHTS AND MEASUREMENTS  Weight  870 lbs. 394.6 kg  890 lbs.  ROPS Height (Folded)  49" 124.5 cm  49"  ROPS Height (Ipright)  70.5" 179.1 cm  70.5"	Ггас 24" x 10.5" – 12"	12			4" x 10.5" – 12"	▶ Voodoo Trac		Voodoo Trac	24" x 12" – 12	
Gas/ Digital Hour Meter Hydraulic Drive System  ZT-3400 Integrate  10 mg  Elect  MOWING DECKS  Deck Size  48" (121.9 cm)  7-Gauge Bullnose Bumper Rubber Discharge Chute Deck Lift Design  Standard Spindle Housings  8" (20.3 c 1" (2.5 cm) Spindle Shaft Spindle Bearings  Maint Adjustable Height of Cut Foot Pedal  Cise Depth  Standard, 1.5" Standard, 1.5" Standard, 1.5" Standard, 1.5" Spindle Bearings  Maint Adjustable Height of Cut Foot Pedal  Relater Tip Speed  Balade Tip Speed  Standard  Standard  Aram  FEATURES  MyRIDE' Suspension System  Comfort Platform  N/A  Platform Travel  N/A  Adjustability  N/A  Shocks  N/A  Adjustability  N/A  Steet  N/A  Standard  Steering Controls  1.4" (3.6 cm) Dia. Gr  Deck Depth  Steering Controls  1.4" (3.6 cm) Dia. Gr  Deck Depth  Steering Controls  1.4" (3.6 cm) Dia. Gr  Deck Depth  Steering Controls  Steering Controls  Steering Controls  3.4" Stee	1 x 24.1 – 30.5 cm) (61 x 26.7 – 30.5 cm) (61 x 26.7 – 30.5 cm)				– 30.5 cm)	(61 x 30.5) 5" Pneumatic	– 30.5 cm)	(61 x 30.5 · ▶ 13" x 6.5" -	6" Flat-Free	
Digital Hour Meter Adjuraulic Drive System  ZT-3400 Integrate Advinum Forward Speed  Deck Size  Deck Size  A8" (121.9 cm)  Deck Size  Cutting Deck  Cutting Deck  Cutting Deck  Could Deck  Deck Lift Design  Standard  Spindle Housings  Series Spindle Shaft  Spindle Bearings  Maint  Adjustable Height of Cut Coot Pedal  Coek Depth  Standard  Selet Construction  FEATURES  MyRIDE" Suspension System  Comfort Platform  N/A  Platform Travel  N/A  Adjustability  N/A  Platform Travel  N/A  Adjustability  N/A  Cool Hounting Capability  Standard  Standard  Standard  Standard  Standard  18.  1.4" (3.6 cm) Dia. Gr  Standard  Standard  Standard  Standard  Standard  18.  Standard  Standar	16.5 – 15.2 cm)					– 15.2 cm)		Semi-Pneuma 15.2	tic (33 x 16.5 cm)	
Adjustable Height of Cut Cock Depth Clate Cock Depth Clate Cock Depth Cock Lift Assist Cock Depth C	7-Gal (26.5 L)				Gas/7-G	al (26.5 L)		Gas/7-Ga	al (26.5 L)	
Askimum Forward Speed  Clutch	Standard				Stan	dard		Stan		
Clutch  ### ADWING DECKS    Deck Size	ed Pumps & Wheel I			ZT-340	00 Integrated P	umps & Wheel I	Motors	ZT-3400 Integ & Whee	rated Pum l Motors	
ADOWING DECKS  Deck Size 48° (121.9 cm) 56  Deck Lift Design 58  Standard 59  Deck Lift Design 58° (20.3 cm)  Deck Lift Design 58° (20.3 cm)  Deck Lift Design 68° (20.3 cm)  Deck Depth 69  Deck Depth 79  Deck Deck Deck Deck Deck Deck Deck Deck	ph (16.1 km/h)				10 mph (1	6.1 km/h)		10 mph (1	6.1 km/h)	
Agency Size  A8" (121.9 cm)  Position Deck  Cutting Deck	ctromagnetic				Electror	magnetic		Electron	nagnetic	
tulting Deck tulting Deck tulting Bumper tubber Discharge Chute teck Lift Design pindle Housings "(2.5 cm) Spindle Shaft pindle Bearings Main djustable Height of Cut oot Pedal discharge Chute teck Depth S.  teck Depth Na  teck Tip Speed 18,  teck										
tulhose Bumper tubber Discharge Chute teck Lift Design Standard pindle Housings 8° (20.3 c "(2.5 cm) Spindle Shaft pindle Bearings Maint djustable Height of Cut oot Pedal Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.8 – 12.7 cm teck Depth Standard Standard, 1.5° (3.6 cm) Dia. Gr Standard Standar	2" (132.1 cm)		cm)	52" (13	2.1 cm)	<b>▶</b> 60" (1	52.4 cm)	60" (15	2.4 cm)	
tubber Discharge Chute  leck Lift Design  Standard  pindle Housings  8 (20.3 c  (2.5 cm) Spindle Shaft  pindle Bearings  Maint  dijustable Height of Cut oot Pedal  (3.8 – 12.7 cm  Standard, 1.5 c  (3.8 – 12.7 cm  Standard sc  Reck Depth  5.8  Relades  .204* (.5 cm  Arami  SEATURES  Representation  MA  Indifferent N/A  Indifferent N/A  Indifferent N/A  Indifferent N/A  Indifferent Standard  S	e TURBO FORCE*				7-Gauge TU	RB0 FORCE®		7-Gauge TU	RBO FORCE	
pindle Housings 8° (20.3 c  "(2.5 cm) Spindle Shaft pindle Bearings Maint  dijustable Height of Cut oot Pedal Standard, 1.5° leck Depth 5.8  leades .204° (.5 cm  leades .204° (.5 cm  leade Tip Speed 18.  lect Construction Arami  lect Construction N/A  leatform Travel N/A  dijustability N/A  "Hitch Receiver Standard 5° leeting Controls 1.4° (3.6 cm) Dia. Gr  perator Seat Delux  loiding ROPS 5°  lool-Mounting Capability Side Console  ED Lights 5°  SSB Port  lectric Deck Lift Assist  Varranty** 4-Year 10°  VEIGHTS AND MEASUREMENTS  Veight 870 lbs. 394.6 kg 890 lbs  loop S Height (Folded) 49° 124.5 cm 49°  loop S Height (Folded) 49° 124.5 cm 49°  loop S Height (Folded) 70.5° 179.1 cm 70.5°	Standard				Stan	dard		Stan	dard	
pindle Housings 8" (20.3 c " (2.5 cm) Spindle Shaft pindle Bearings Maint digustable Height of Cut oot Pedal Standard, 1.5" leck Depth 5.8 lades .204" (.5 cm lade Tip Speed 18, lect Construction Aram  FEATURES  MyRIDE' Suspension System  Comfort Platform N/A clatform Travel N/A clatform Travel N/A clatform Travel N/A clatform Standard 5 ceat Standard 6 ceat Standard 7 ceat Stand	Standard				Stan	dard		Stan	dard	
"(2.5 cm) Spindle Shaft pindle Bearings  Maint djustable Height of Cut oot Pedal (3.8 – 12.7 cm leck Depth  Standard, 1.5" leck Depth  Stades  Lades  Lades  Lade Tip Speed  Lett Construction  FEATURES  LyRIDE Suspension System  Comfort Platform  N/A  Latform Travel  N/A  Locks  N/A  Latform Travel  N/A  Locks  N/A  "Hitch Receiver  Standard  Lettering Controls  Le			Spring	Stan	dard	▶ Lift Ass	sist Spring	Lift Assi	st Spring	
Adjustable Height of Cut oot Pedal (3.8 – 12.7 cm (	cm) Dia. Aluminum				8" (20.3 cm) [	ia. Aluminum		8" (20.3 cm) D	ia. Aluminur	
djustable Height of Cut oot Pedal (3.8 – 12.7 cm oot Pedal (3.8 – 12.7	Standard				Stan	dard		Standard		
oot Pedal  eck Depth  for EATURES  lade Tip Speed elt Construction  EATURES  lyRIDE' Suspension System omfort Platform N/A latform Travel hocks N/A eat N/A djustability N/A  "Hitch Receiver Standard teering Controls perator Seat Olding ROPS  Sool-Mounting Capability  ED Lights SB Port tep Through Floorpan lectric Deck Lift Assist //arranty**  VEIGHTS AND MEASUREMENTS //eight 870 lbs. 394.6 kg 890 lbs OPS Height (Folded) 49" 124.5 cm 49" OPS Height (Upright) 70.5" 179.1 cm 70.5"	tenance-Free				Maintena	ince-Free		Maintenance-Free		
Aramitet Construction N/A Aramitet Construction N/	Standard, 1.5" - 5" in .25" increments (3.8 – 12.7 cm in .6 cm increments)						Standard, 1.5" - 5" in . 25" increments (3.8 – 12.7 cm in .6 cm increments)			
telt Construction Arami EATURES  tyRIDE' Suspension System  omfort Platform N/A  chocks N/A  distability N/A  "Hitch Receiver Standard Steering Controls 1.4" (3.6 cm) Dia. Gr  perator Seat Delux  olding ROPS  col-Mounting Capability Side Console  ED Lights  SSB Port  telep Through Floorpan  lectric Deck Lift Assist  Varranty'* 4-Year 10  VEIGHTS AND MEASUREMENTS  Veight 870 lbs. 394.6 kg 890 lbs  COPS Height (Folded) 49" 124.5 cm 49"  COPS Height (Upright) 70.5" 179.1 cm 70.5"	5" (14.0 cm)				5.5" (1	4.0 cm)		me 5" (12	.7 cm)	
telt Construction Arami  EATURES  TyRIDE' Suspension System  Comfort Platform N/A  Clatform Travel N/A  Chocks N/A  Cleat N/A  Clatform Travel N/A  N/A  Clatform Travel N/A  N/A  Clatform Travel N/A  N/A  N/A  Clatform Travel N/A  N/A  N/A  N/A  Clatform Travel N/A  N/A  N/A  N/A  Clatform Travel N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	n) Heat-Treated Stee				204" (.5 cm) He	at-Treated Stee	l	.204" (.5 cm)		
TeATURES  Interpretation System  Interpretati	,500+ ft/min			18,500+ ft/min				Steel 18,500+ ft/min		
AMPRIDE' Suspension System  Comfort Platform  N/A  Platform Travel  N/A  Shocks  N/A  Adjustability  N/A  Steat  N/A  Adjustability  N/A  Steat  N/A  Adjustability  N/A  Steat  Steering Controls  1.4" (3.6 cm) Dia. Gr  Steering Controls  Delux  Folding ROPS  Side Console  Step Through Floorpan  Steep Through Floorpan	nid Fiber V-Belt			Aramid Fiber V-Belt				Aramid Fiber V-Bell		
MyRIDE' Suspension System  Comfort Platform  N/A  Platform Travel  N/A  Shocks  N/A  Adjustability  N/A  P'Hitch Receiver  Standard  Steering Controls  Deflux  Folding ROPS  Cool-Mounting Capability  Side Console  LED Lights  Step Through Floorpan  Electric Deck Lift Assist  Warranty**  VEIGHTS AND MEASUREMENTS  Weight  870 lbs.  890 lbs  ROPS Height (Folded)  49"  124.5 cm  49"  ROPS Height (Upright)  70.5"  179.1 cm  70.5"				Aramiu Fiber V-Dett						
Comfort Platform  N/A  Platform Travel  N/A  Shocks  Standard  Shocks  Shocks  Standard  Shocks  Sh					N 14	DIDE				
Shocks N/A Seat N/A Adjustability N/A Adjustability N/A Standard Standard Standard Steering Controls 1.4" (3.6 cm) Dia. Gr Operator Seat Delux Folding ROPS Side Console Steep Through Floorpan Steep Through Through Floorpan Steep Through	N/A	T				yRIDE on System		N.	/A	
Adjustability  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/				3.0" (7.6 cm)				N.	/A	
Indigustability  Indigu	N/A				1 center	/ 2 rear		N.	/A	
Standard Steering Controls 1.4" (3.6 cm) Dia. Gr Operator Seat Delux Solding ROPS Side Console ED Lights Steep Through Floorpan Steep Thr	N/A			Deluxe Comfort				N.	/A	
Iteering Controls  1.4" (3.6 cm) Dia. Gr Delux Colding ROPS  Col-Mounting Capability  Side Console SISB Port Sitep Through Floorpan Siteptric Deck Lift Assist  Varranty**  VEIGHTS AND MEASUREMENTS  Veight  870 lbs.  394.6 kg 890 lbs  10PS Height (Folded) 49" 124.5 cm 49" 10PS Height (Upright) 70.5"	N/A				5 Detents, Infin	ite Adjustability	,	N.	/A	
Delux Folding ROPS  Tool-Mounting Capability  Side Console Substitution Side Console Substitution Side Console Substitution Substitutio	Standard		i		Stan	ıdard		Stan	dard	
Folding ROPS  Fo	rips; Adjustable, Dai			1.4" (3.6 cm) Dia. Grips; Adjustable, Dampened			mpened	1.4" (3.6 cm		
Folding ROPS  Fo	xe Suspension					Comfort	,	Adjustable,	Dampened spension	
Cool-Mounting Capability  Side Console  Side	Standard					idard		Stan	-	
JEB Lights  JSB Port  Step Through Floorpan  4-Year 10  WEIGHTS AND MEASUREMENTS  Weight 870 lbs. 394.6 kg 890 lbs  ROPS Height (Folded) 49" 124.5 cm 49"  ROPS Height (Upright) 70.5" 179.1 cm 70.5"				c		ear Guard Read	d.	Side Console		
SER   Port   Step   Through Floorpan   Through				<u> </u>			ıy	Rea		
Selectric Deck Lift Assist   Verific And MEASUREMENTS	Standard					dard			onal	
Varranty**	N/A					ndard idard			/A	
Varranty**         4-Year 10           VEIGHTS AND MEASUREMENTS           Veight         870 lbs.         394.6 kg         890 lbs           IOPS Height (Folded)         49"         124.5 cm         49"           IOPS Height (Upright)         70.5"         179.1 cm         70.5"	Standard							Stan	dard onal	
VEIGHTS AND MEASUREMENTS           Veight         870 lbs.         394.6 kg         890 lbs           IOPS Height (Folded)         49"         124.5 cm         49"           IOPS Height (Upright)         70.5"         179.1 cm         70.5"	Optional					Optional				
Veight         870 lbs.         394.6 kg         890 lbs           IOPS Height (Folded)         49"         124.5 cm         49"           IOPS Height (Upright)         70.5"         179.1 cm         70.5"	000-Hour Limited				4-Year 1000-	Hour Limited		4-Year 1000-	Hour Limite	
OPS Height (Folded) 49" 124.5 cm 49" OPS Height (Upright) 70.5" 179.1 cm 70.5"	100 = :		(48.0)	4.012.11	4501	1.004	/==:	000.11	/45	
ROPS Height (Upright) 70.5" 179.1 cm 70.5"	-		417.3 kg	1,012 lbs.	459 kg	1,036 lbs.	470 kg	920 lbs.	417.3 kg	
	124.5 cm		24.5 cm	49"	124.5 cm	49"	124.5 cm	49"	124.5 cm	
Jeck Clearance Width 53" 134.6 cm 56.75"			179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cn	
			61.3 cm	66"	167.6 cm	53"	134.6 cm	63.5"	161.3 cm	
Deflector Width         63.25"         160.7 cm         67.25"           Length         82"         208.3 cm         82"	170.8 cm 208.3 cm		191.1 cm 210.8 cm	75.25" 84.25"	191.1 cm 214 cm	63.25" 82"	160.7 cm 208.3 cm	75.25" 83"	191.1 cm 210.8 cm	

<sup>\*</sup>The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower. \*\*See your local Toro dealer or consult owners manual for complete warranty details.



		Н	D			MyRIDE		DX ENSION !	SYSTEM		
	740	50	740	054	7405	2 HDX	7405	5 HDX	7405	7 HDX	
POWER SYSTEM											
Commercial Engines at 3600 RPM*	25	5.5 Kawas (852	aki FX801 2cc)	V	•	31 hp Kaw (99	asaki FX92 9cc)	21V	FX1	Kawasaki 000V 9cc)	
Starter		Elec	tric				Elec	ctric			
Heavy-Duty Canister Air Cleaner		Stan	dard				Stan	ıdard			
Drive Tires	Voodoo 26" x 10.! (66 x 26.7 –	5" - 12"	26" x 1	loo Trac 2" – 12" – 30.5 cm)	26" x 10	o Trac .5" – 12" – 30.5 cm)		26" x 1	loo Trac 2" – 12" – 30.5 cm)		
Caster Tires	15	" x 6.5" - 6 (38 x 16.5	" Pneumat – 15.2 cm)	ic		1!		" Pneumat – 15.2 cm)	ic		
Fuel/Capacity		Gas/10-G	al (37.9 L)				Gas/10-G	Gal (37.9 L)			
Digital Hour Meter		Stan	dard				Stan	idard			
Hydraulic Drive System	ZT-4400	Integrate Mot	d Pumps 8 ors	& Wheel		ZT-4400 In	tegrated P	umps & Wi	neel Motor	s	
Maximum Forward Speed		12 mph (1	9.3 km/h)				12 mph (1	9.3 km/h)			
Clutch		Electron	nagnetic				Electror	nagnetic			
MOWING DECKS											
Deck Size	52" (132	.1 cm)	<b>▶</b> 60" (1	52.4 cm)	52" (13	2.1 cm)	▶ 60" (1	52.4 cm)	▶ 60" (1	52.4 cm)	
Cutting Deck	7-	-Gauge TU	RBO FORC	E		7	7-Gauge TU	IRBO FORCI	RCE		
Deck Lift Design		Extensio	n Spring		Standard						
Spindle Housings	9" (	22.9 cm) D	ia. Alumini	um	9" (22.9 cm) Dia. Aluminum						
1" (2.5 cm) Spindle Shaft		Stan	dard		Standard						
Spindle Bearings		Maintena	nce-Free		Maintenance-Free						
Adjustable Height of Cut Foot Pedal			in .25" inc cm increm		Standard, 1.5" - 5.5" in .25" increments (3.8 – 14 cm in .6 cm increments)						
Deck Depth		5.5" (1	4 cm)		5.5" (14 cm)						
Blades	.204" (	.5 cm) He	at-Treated	Steel	.204" (.5 cm) Heat-Treated Steel						
Blade Tip Speed		18,500+	ft/min				18,500	+ ft/min			
Belt Construction		Aramid Fi	ber V-Belt				Aramid Fi	ber V-Belt			
FEATURES											
MyRIDE® Suspension Syste	m						AUDIDE CUA	pension Sy	stom		
Comfort Platform		N/	'A			, P	NYKIDE SUS	pension by	stem		
Platform Travel		N.	/A				3.0" (7.	.62 cm)			
Shocks		N.	/A				1 center	/ 2 rear			
Seat		N	/A				High-Bac	k Comfort			
Adjustability		N	/A			5 De	tents, Infin	ite Adjusta	bility		
2" Hitch Receiver		Stan	dard				Stan	ıdard			
Steering Controls			n) Dia. Grip Dampene					m) Dia. Grip , Dampene			
Operator Seat	Deluxe	Suspensio	on with Ar	mrests		Delu	xe Comfor	t with Arm	rests		
LED Lights		Stan	dard				Stan	idard			
Step-Through Floorpan		Stan	dard				N	/A			
Electric Deck Lift Assist	Optional				► Standard Optional						
Smart Hour Meter & USB	Standard						Stan	dard			
Warranty**	5-Year 125	0-Hour 2	-Year No H	lour Limit	nit 5-Year 1250-Hour 2-Year No Hour Limit						
WEIGHTS AND MEAS	UREMEN	ITS									
Weight	1,085 lbs.	492.1 kg	1,185 lbs.	537.5 kg	1,185 lbs.	537.5 kg	1,185 lbs.	537.5 kg	1,317 lbs.	597.4 kg	
Deck Clearance Width	53.7"	136.4 cm	61.7"	156.7 cm	61.7"	156.7 cm	61.7"	156.7 cm	61.7"	156.7 cm	
Deflector Width	67.6"	171.7 cm	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm	
Length	79.2"	201.2 cm	83.1"	211.1 cm	83.1"	211.1 cm	83.1"	211.1 cm	83.1"	211.1 cm	

#### **PRIDE CUT IN EVERY PASS**

Constructed with high-strength materials and engineered with proven technologies, the TURBO FORCE cutting deck is built from 100 years of experience and over 100 million unrelenting hours of real-world results.

#### A BEAST FOR BEAUTY

Every Z Master 4000 is loaded with a heavy-duty front-end design, TURBO FORCE deck with bullnose bumper, and pro-grade engine transforming a battlefield of brutal vegetation into a pristine pro cut.

#### **GET COMFORTABLE CRUSHING IT**

Keep mowing full blast in full-time comfort with a deluxe suspension seat. Or get battle-ready with the MyRIDE® Suspension System.

		P	RO					HDX P	RO				
	74000	74002	74004	74035	74010 H Pro	IDX	74015 HDX Pro	74020 I Pro X		74022   Pro X			4 HDX o XL
POWER SYSTEM			!	-					-				
Commercial Engines at 3600 RPM*	24.5 Kawasaki° FX751 (852cc)		asaki FX801V (2cc)	▶ 26.5 hp Kohle Command Pro E (747cc)		hp Kawa (999	esaki FX921V Pcc)		<b>)</b> :	35 hp Kawas (999c)		00	
Starter	(53233)	: Ele	ctric					Electri	ic				
Heavy-Duty Canister Air Cleaner		Star	ndard					Standa	rd				
Drive Tires	24" x 9.5" – 12" (61 x 24.1 – 30.5 cm)	24" x 10.5" – 12" (61 x 26.7 – 30.5 cm)		12" – 12" .5 – 30.5 cm)	24" x 10.5" (61 x 26.7 – 30		► 24" x 12" – 12" (61 x 30.5 – 30.5 cm)	(6	Supr 26" x 12 66 x 30.5			26" x 1	doo Trac 12" – 12" 5 – 30.5 cm
Caster Tires			: ree Semi-Pneumati i– 15.2 cm)	С			ee Semi-Pneumatic - 15.2 cm)	•		" - 6" Flat-Fre (38.1 x 16.5 –			
Fuel/Capacity		Gas/10-0	Gal (37.9 L)					Gas/10-Gal	(37.9 L)				
Digital Hour Meter		Star	ndard					Standa	rd				
Hydraulic Drive System		ZT-4400 Integrated F	umps & Wheel Moto	ors			▶ ZT-5400	Integrated Pu	mps & W	/heel Motors			
Maximum Forward Speed		10 mph (	16.1 km/h)	▶ 12 mph (19.3 km/h)									
Clutch		Electro	magnetic					Electroma	gnetic				
MOWING DECKS													
Deck Size	48" (121.9 cm)	▶ 52" (132.1 cm)	▶ 60" (152.4 cm)	60" (152.4 cm)	52" (132.1	cm)	▶ 60" (152.4 cm)	60" (152.4	cm)	<b>72</b> " (182	.9 cm)	<b>&gt;</b> 72" (1	182.9 cm)
Cutting Deck		7-Gauge Tl	JRBO FORCE					7-Gauge TURB	30 FORCE	Ē			
Deck Lift Design		Extensi	on Spring					Extension 9	Spring				
Spindle Housings		9" (22.9 cm)	Dia. Aluminum				9	" (22.9 cm) Dia.	. Aluminu	ım			
1" (2.5 cm) Spindle Shaft		Star	ndard					Standa	rd				
Spindle Bearings		Mainten	ance-Free					Maintenanc	e-Free				
Adjustable Height of Cut Foot Pedal			" in .25" increments 6 cm increments)					rd, 1.5" - 5.0" ir - 12.7 cm in .6 c					
Deck Depth		5.5" (	14 cm)					5.5" (14 d	cm)				
Blades		.204" (.5 cm) He	at-Treated Steel			.204" (.5 cm) Heat-Treated Steel							
Blade Tip Speed		18,500	+ ft/min					18,500+ ft	t/min				
Belt Construction		Aramid F	iber V-Belt					Aramid Fibe	r V-Belt				
FEATURES MyRIDE' Suspension System	1											<b>▶</b> M	lyRIDE
Comfort Platform		N	I/A				N	I/A				Suspensi	ion Syster
Platform Travel		N	I/A				N	I/A				3.0" (7	7.62 cm)
Shocks		N	I/A				N	I/A				1 cente	r / 2 rear
Seat		N	I/A				N	I/A				High-Bac	ck Comfor
Adjustability		N	I/A				N	I/A					ts, Infinite stability
2" Hitch Receiver		Star	ndard				Standard			N/A		N	I/A
Steering Controls			m) Dia. Grips; , Dampened					-5/8" (4.1 cm) Adjustable, Da					
Operator Seat		Deluxe Suspens	on with Armrests		Deluxe Suspension with Armrests Deluxe Com with Armre								
LED Lights		Opt	ional		Optional								
Step-Through Floorpan		▶ Standard					Standard						
Electric Deck Lift Assist		Optional					Optional						
Smart Hour Meter & USB			ndard					Standa					
Warranty**		5-Year 1250-Hour	2-Year No Hour Limi	t			▶ 5-Year	1500-Hour 2-	Year No I	Hour Limit			
WEIGHTS AND MEASUREMENTS													
Weight		g 1,085 lbs. 492.1 kg					1,185 lbs. 537.5 kg					-	-
Deck Clearance Width	49.7" 126.2 cm		1	- 1		6.4 cm	61.7" 156.7 cm		66.4 cm		92.0 cm		192.0 cr
Deflector Width	63.6" 161.5 cn					1.7 cm	75.7" 192.3 cm	1	91.3 cm		22.5 cm	87.6"	222.5 c
Length	79.2" 201.2 cn	n 79.2" 201.2 cm	83.1" 211.1 cr	n 83.1" 211.1 c	m 79.2" 20	1.2 cm	83.1" 211.1 cm	86.5" 2	19.7 cm	89.3" 2	26.8 cm	89.3"	226.8 cr

<sup>\*</sup>The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower. \*\*See your local Toro dealer or consult owners manual for complete warranty details.

▶ = Step Up Feature



#### PERFECT ONE-PASS CUTTING

The TURBO FORCE® Cutting Deck: enhances the after-cut appearance through dual capture anti-scalp rollers, rubber discharge chute, a clear sight-line to rear tires and the offset 7-gauge steel deck.

#### 4.4-6.6 Maximum Acres/Hour

Maximum acres per hour based on 90% efficiency (MPH x width of cut). Actual productivity dependent upon conditions.



#### NO MESSING AROUND

Pairing the durable rugged I-beam front end, along with the TURBO FORCE deck's bullnose bumper and heavy-duty cast aluminum spindle housings, durability is king.



## MyRIDE® SUSPENSION SYSTEM

Take it to the next level of comfort with the industry's only adjust-on-the-fly rear suspension with beefy shocks featuring up to 3 inches of travel to soak up what Mother Nature puts in your path.



MOW ON AND ON

4000s come with conveniences like the optional electronic deck lift assist, to front step thru deck, and USB ports.



	729 LIMITED 0	06 <sup>†</sup>	729	207
POWER SYSTEM	20007254		72908	CARB
Commercial Engines at 3600 RPM*		25 hp I Command PF	Kohler* RO EFI (747cc)	
Starter		Elec	ctric	
Heavy-Duty Canister Air Cleaner		Stan	dard	
Drive Tires			5" – 12"   – 30.5 cm)	
Caster Tires	13" x		ree Semi-Pneum – 15.2 cm)	natic
Fuel/Capacity		Gas/12-G	al (45.4 L)	
Hour Meter		Stan	dard	
Hydraulic Drive System		Unitized Pump	& Wheel Motors	
Pump		12cc/re (sh	ock valves)	
Wheel Motor		14.6	6 cir	
Maximum Forward Speed		10 mph (1	6.1 km/h)	
Clutch		Electror	nagnetic	
MOWING DECKS				
Deck Size		52" (13	2.1 cm)	
Cutting Deck		7-Gauge TU	RB0 FORCE	
Bullnose Bumper		Stan	dard	
Adjustable Discharge Baffle		Stan	dard	
Rubber Discharge Chute		Stan	dard	
Spindle Housings	9" (	(22.9 cm) Diame	ter Cast Aluminu	ım
Spindle Bearings		Maintena	nce-Free	
Cutting Height		1.0" - 5.5" (	2.5 – 14 cm)	
Blades		204" (.5 cm) He	at-Treated Steel	
Blade Tip Speed		18,500-	+ ft/min	
Belt Construction		Aramid Fi	ber V-Belt	
Anti-Scalp Rollers	3 Standard,	1 Optional	2 Side Bumpe	ers/4 Rollers
Carrier Frame Construction			cm x 3.8 cm x 10	
FEATURES	:			
Steering Controls	1-5/8" (4.1 d	m) Diameter Gr	ips; Adjustable, I	Dampened
Operator Seat	Deluxe	Suspension wit	th 3-D Isolation N	/lounts
Armrests		Stan	dard	
Seat Suspension System		Stan	dard	
Folding ROPS		Stan	dard	
Storage Compartment		Stan	dard	
Foot Pedal Deck Lift		Stan	dard	
Z Stand		Opti	onal	
Floor Pan	Pierced.	Extruded Tread	d; No-Tools Deck	Access
WEIGHTS AND MEASUREMENTS	, , , , , ,			
Weight	1,168 lbs.	529.8 kg	1,335 lbs.	605.5 kg
ROPS Height (Folded)	46.8"	118.9 cm	46.8"	118.9 cm
ROPS Height (Upright)	70.5"	179.1 cm	70.5"	179.1 cm
Deck Clearance Width	53.7"	136.4 cm	78.3"	198.9 cm
Deflector Width	67.6"	171.7 cm	67.6"	171.7 cm
Length	79.2"	201.2 cm	87.3"	221.7 cm

Z MASTER\* 5000 SERIES

4.4-6.5

#### Maximum Acres/Hour

Based on 90% efficiency (MPH x width of cut). Actual productivity dependent upon conditions.

When you cover a lot of ground, you need a machine that keeps up. Toro's Z Master 5000 Series packs the power, fuel efficiency and comfort you demand.

	MyRI SUSPENSIO									RIDE" ON SYSTEM
	729	57	729	210	729	30	72	911 QUANTITY	72'	951 QUANTITY
POWER SYSTEM	NE	W			:		EIMITED	QUARTITY .	EMITED	IOANTITY
Commercial Engines at 3600 RPM*	26.5 hp Kohle PRO EFI		25.5 hp Ka FX8				25 hp Command Pl	Kohler RO EFI (747cc)		
Starter					Elec	tric				
Heavy-Duty Canister Air Cleaner					Stan	dard				
Drive Tires	24" x 12" – 12" (61 x 30.5 –				2" – 12" – 30.5 cm)		Tw	12" - 12" eels - 30.5 cm)	24" x 1 (61 x 30.5	2" – 12" – 30.5 cm)
Caster Tires				1	3" x 6.5" – 6" Flat-Fr (33 x 16.5 -		ic			
Fuel/Capacity					Gas/12-G	al (45.4 L)				
Hour Meter					Stan	dard				
Hydraulic Drive System					Unitized Pump 8	Wheel Motors				
Pump					12cc/re (sh	ock valves)				
Wheel Motor					14.6	cir				
Maximum Forward Speed					10 mph (1	6.1 km/h)				
Clutch					Electron	agnetic				
MOWING DECKS										
Deck Size	<b>▶</b> 60" (15	2.4 cm)	<b>▶</b> 60" (15	52.4 cm)	60" (152	?.4 cm)	60" (15	2.4 cm)	60" (15	2.4 cm)
Cutting Deck					7-Gauge TU	RBO FORCE				
Bullnose Bumper					Stan	dard				
Adjustable Discharge Baffle					Stan	dard				
Rubber Discharge Chute					Stan	dard				
Spindle Housings					9" (22.9 cm) Diame	er Cast Aluminum				
Spindle Bearings					Maintena	nce-Free				
Cutting Height					1.0" - 5.5" (2	2.5 – 14 cm)				
Blades					.204" (.5 cm) Hea	t-Treated Steel				
Blade Tip Speed					18,500+	ft/min				
Belt Construction					Aramid Fil	er V-Belt				
Anti-Scalp Rollers	2 Side Bumpe	rs/4 Rollers			4 Standard,	1 Optional			▶ 6 Standar	d, 1 Optional
Carrier Frame Construction				3" x 1	.5" x 10-Gauge (7.6	cm x 3.8 cm x 10-G	Gauge)			
FEATURES										
Steering Controls				1-5/8" (	4.1 cm) Diameter Gr	ips; Adjustable, Da	mpened			
Operator Seat	▶ MyRIDE Susp	ension System		Del	uxe Suspension wit	n 3-D Isolation Mo	unts		► MyRIDE Sus	ension System
Armrests					Stan	dard				
Seat Suspension System					Stan	dard				
Folding ROPS					Stan	dard				
Storage Compartment					Stan					
Foot Pedal Deck Lift					Stan					
Z Stand					Optio					
Floor Pan				Pior	ced, Extruded Tread		rcass			
WEIGHTS AND MEASUREM	ENTS			riero	Lea, Extraded fread	, NO TOOLS DECK A				
		405 E ka	1 21/ lbs	551 / l/a	1 255 lba	540 2 am	1 25F lba	540.2	1.20/ lba	501 F am
Weight	1,335 lbs.	605.5 kg	1,216 lbs.	551.6 kg 118.9 cm	1,255 lbs.	569.3 cm	1,255 lbs.	569.3 cm	1,304 lbs.	591.5 cm
ROPS Height (Folded)	46.8"	118.9 cm	46.8" 70.5"		46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm
ROPS Height (Upright)	70.5"	179.1 cm		179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm
Deck Clearance Width	78.3"	198.9 cm	61.7"	156.7 cm	61.7"	156.7 cm	61.7"	156.7 cm	61.7"	156.7 cm
Deflector Width	N/A	N/A	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm
Length	87.3"	221.7 cm	83.1"	211.1 cm	83.1"	211.1 cm	83.1"	211.1 cm	83.1"	211.1 cm

Z MASTER\* 5000 SERIES

▶ = Step Up Feature



#### **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.



#### **KEEP TABS WITH HORIZON360**

Know your mower's GPS location and view battery status, daily runtime and estimated runtime from anywhere with Horizon360 Connect.



#### **EFI FUEL EFFICIENCY**

The environmentally friendly design exceeds requirements for CARB Tier III and EPA Phase III, and keeps emissions as low as possible by continuing to run at optimal levels.



#### HIGH-STRENGTH BLADES

Pick your performance. Match the blade to the job for an outstanding cut everytime.

<sup>\*</sup> The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower. \(^1\cap{CARB compliant model or model available}\).

	Z MASTER® 5000 SERIES (CONTINUED)									
							MyR SUSPENSIO	RIDE* ON SYSTEM		
	729	18	729 LIMITED Q	112 UANTITY	729	53†	729	955	729	56
POWER SYSTEM										
Commercial Engines at 3600 RPM*		▶ 26.5 h Command PF					r Command I (747cc)		26.5 hp Kohle PRO EFI	
Starter			, , ,		Elec		,			,,
Heavy-Duty Canister Air Cleaner					Stan	dard	:			
Drive Tires	24" x 12 (61 x 30.5 -		<b>24" x 12</b> <b>Twe</b> 61 x 30.5 -	els	24" x 12" – 12 (61 x 30.5			5" – 12" I – 30.5 cm)	24" x 12" - 12 (61 x 30.5 -	
Caster Tires				13	3" x 6.5" – 6" Flat-Fi 33 x 16.5 (33 x 16.5		tic			
Fuel/Capacity					Gas/12-G	al (45.4 L)				
Hour Meter					Stan	dard				
Hydraulic Drive System					Unitized Pump	& Wheel Motors				
Pump					12cc/re (sh	ock valves)				
Wheel Motor					14.6	cir				
Maximum Forward Speed					10 mph (1	6.1 km/h)				
Clutch	Electromagnetic									
MOWING DECKS							:			
Deck Size	▶ 72" (18	32.9 cm)	72" (182	2.9 cm)	60" (15:	2.4 cm)	52" (13	2.1 cm)	52" (13:	2.1 cm)
Cutting Deck					7-Gauge TU	RBO FORCE				
Bullnose Bumper					Stan	dard				
Adjustable Discharge Baffle					Stan	dard				
Rubber Discharge Chute					Stan	dard				
Spindle Housings					9" (22.9 cm) Diame	ter Cast Aluminum				
Spindle Bearings					Maintena	nce-Free				
Cutting Height					1.0" – 5.5" (	2.5 – 14 cm				
Blades					204" (.5 cm) Hea	it-Treated Steel				
Blade Tip Speed					18,500+	ft/min				
Belt Construction					Aramid Fi	per V-Belt				
Anti-Scalp Rollers		▶ 6 Standar	d, 1 Optional				2 Side Bump	ers/4 Rollers		
Carrier Frame Construction				3" x 1	: .5" x 10-Gauge (7.6	cm x 3.8 cm x 10-0	Gauge)			
FEATURES	!									
Steering Controls				1-5/8" (	4.1 cm) Diameter Gr	ips; Adjustable, Da	mpened			
Operator Seat		Deluxe Susp 3-D Isolati					► MyRIDE Susp	pension System		
Armrests		3-D ISO(ati	on Mounts		Stan	dard				
Seat Suspension System					Stan					
Folding ROPS					Stan					
Storage Compartment					Stan					
Foot Pedal Deck Lift					Stan					
Z Stand					Optio					
Floor Pan				Diero	ed, Extruded Treac		rress			
WEIGHTS AND MEASUREM	FNTS			i ierc	ou, Extraded fredt	, 10013 DECK A				
Weight Weight	1,296 lbs.	587.9 kg	1,296 lbs.	587.9 kg	1,335 lbs.	605.5 kg	1,259 lbs.	571 kg	1,335 lbs.	605.5 kg
ROPS Height (Folded)	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm
ROPS Height (Upright)	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm
Deck Clearance Width	61.7"	156.7 cm	61.7"	156.7 cm	78.3"	198.9 cm	53.7"	136.4 cm	78.3"	198.9 cm
Deflector Width	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm	67.6"	171.7 cm	75.7"	192.3 cm
Length	83.1"	211.1 cm	83.1"	211.1 cm	87.3"	221.7 cm	79.2"	201.2 cm	87.3"	221.7 cm
9	J	5111	55	5111	57.5	•		_32 5111	50	

<sup>\*</sup> The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower. ¹CARB compliant model or model available.

# Z MASTER\* 5000 SERIES REAR DISCHARGE

SEE PAGE 2 FOR BATTERY

REVOLUTION' SERIES OPTIONS



#### **NEED A PRODUCTIVITY EDGE?**

Our rear discharge models let operators trim on either side of the deck while keeping sidewalks and flowerbeds clipping-free.

#### **SAVE TIME AND CLEANUP**

With the rear discharge deck design that drops clippings within the path of the mower.gain fuel efficiency with Kohler® Command PRO® engines featuring electronic fuel injection (EFI).

	ZMASTER® 5000 SERIES REAR DISCHARGE									
	729 LIMITED	21 <sup>†</sup> QUANTITY	729	22 <sup>†</sup>	72	923				
POWER SYSTEM					7292	CARB				
Commercial Engines at 3600 RPM*	25 hp Kohle PRO EF	r Command I (747cc)	26.5 hp Kohle PRO EFI			er Command FI (747cc)				
Starter			Elect	tric						
Heavy-Duty Canister Air Cleaner			Stand	lard						
Drive Tires		24" x 12" – 1	12" Michelin <sup>®</sup> Tw	reels (61 x 30.	.5 – 30.5 cm)					
Caster Tires		13" x	6.5" – 6" Flat-Fr (33 x 16.5 –		ımatic					
Fuel/Capacity	Gas/12-Gal (45.4 L)									
Hour Meter			Stand	lard						
Hydraulic Drive System		U	nitized Pumps 8	& Wheel Moto	rs					
Pump			12cc/rev (sh	ock valves)						
Wheel Motor			14.6	cir						
Maximum Forward Speed			10 mph (16	5.1 km/h)						
Clutch	Electromagnetic									
MOWING DECKS										
Deck Size	60" (15	2.4 cm)	<b>▶</b> 72" (18	2.9 cm)	60" (15	i2.4 cm)				
Cutting Deck			7-Gauge TUF Rear Dis	RBO FORCE						
Bullnose Bumper			Stand	lard						
Deck Lift Design			Extension	Spring						
Spindle Housings	9" (22.9 cm) Diameter Cast Aluminum									
1" (2.5 cm) Heavy-Duty Spindle Shaft			Stand	lard						
Spindle Bearings			Maintenar	ice-Free						
Cutting Height			1.0" – (2.5 – 1	4 cm)						
Blades			.204" (. Heat-Trea							
Blade Tip Speed			18,500+	ft/min						
Belt Construction			Aramid Fib	er V-Belt						
Anti-Scalp Rollers			2 Side Bumpe	rs/4 Rollers						
Carrier Frame Construction			3" x 1.5" x 1 (7.6 cm x 3.8 cm							
FEATURES	!		(7.0 CH X 3.0 CH	1x 10-0auge)						
Steering Controls		1-5/8" (4.1	cm) Diameter Gri	ps; Adjustable,	Dampened					
Operator Seat			Deluxe Suspo 3-D Isolatio							
Armrests			Stand	lard						
Seat Suspension System			Stand	lard						
Folding ROPS	Standard									
Storage Compartment	Standard									
Foot Pedal Deck Lift	Standard									
Z Stand			Optio							
Floor Pan			Pierced, Extr No-Tools De							
WEIGHTS AND MEASUREMENTS										
Weight	1,335 lbs.	605.5 kg	1,335 lbs.	605.5 kg	1,335 lbs.	605.5 kg				
ROPS Height (Folded)	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm				
ROPS Height (Upright)	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm				
Deck Clearance Width	78.3"	198.9 cm	78.3"	198.9 cm	78.3"	198.9 cm				
Deflector Width	N/A	N/A	N/A	N/A	N/A	N/A				
Length	87.3"	221.7 cm	87.3"	221.7 cm	87.3"	221.7 cm				

7MASTER' 5000 SERIES REAR DISCHARGE

\* The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. Asconfigured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower. 'CARB compliant model.





#### MICHELIN° TWEELS° AIRLESS RADIAL TURF TIRES

No maintenance, no compromise, no downtime.

Compatible with many models - now including CASTER options!



#### **REAR DISCHARGE**

Two blades rotate clockwise and one blade rotates counter-clockwise to spread clippings evenly through the rear discharge tunnel, saving time and cleanup.



#### **ANTI-SCALPING SYSTEM**

Durable, adjustable side bumpers protect the mower while enhancing deck flotation over uneven surfaces.



#### **RUGGED PERFORMANCE**

Highly productive in taller grass and weed conditions.



	ZMASTER* 6000 SERIES													
			i		i		SUSPI SYS	RIDE° Ension Stem	SUSP SY:	RIDE° ENSION STEM				
	729	926	729	960	72	965	72	967	72	968	72	928	72	961
POWER SYSTEM	;													
Commercial Engines at 3600 RPM*	26.5 hp Kohle PRO EFI						awasaki" FX 9cc)				Com	o Kohler mand FI (747cc)		wasaki FX 9cc)
Electric Start							Star	ndard						
Heavy-Duty Canister Air Cleaner							Star	ndard						
Drive Tires			2" – 12" – 30.5 cm)		Michein	12" – 12" * Tweels – 30.5 cm)					2" – 12" – 30.5 cm)			
Caster Tires								ree Semi-Pneur – 15.2 cm)	matic					
Fuel/Capacity							Gas/12-0	al (45.4 L)						
Hour Meter							Star	ndard						
Hydraulic Drive System						U	Initized Pumps	& Wheel Moto	rs					
Pump								c/rev						
Wheel Motor							17.	1 cir						
Maximum Forward Speed							11.5 mph	(18.5 km/h)						
Clutch							Electro	magnetic						
MOWING DECKS														
Deck Size	60" (152	2.4 cm)	60" (15:	2.4 cm)	60" (15	2.4 cm)	60" (15	i2.4 cm)	72" (1	82.9 cm)	72" (18	32.9 cm)	72" (18	32.9 cm)
Cutting Deck							7-Gauge TU	IRBO FORCE®						
Bullnose Bumper							Star	ndard						
Adjustable Discharge Baffle							Standard,	Tools-Free						
Rubber Discharge Chute							Star	ndard						
Deck Lift Design							Extension	on Spring						
Spindle Housings						9" (2	22.9 cm) Diame	eter Cast Alum	inum					
1" (2.5 cm) Heavy-Duty Spindle Shaft							Star	ndard						
Spindle Bearings							Maintena	ance-Free						
Cutting Height							1.0" - 5.5" (2.	5 cm – 14 cm)						
Blades						.1	204" (.5 cm) He	eat-Treated Ste	eel					
Blade Tip Speed								+ ft/min						
Belt Construction							Aramid F	iber V-Belt						
Anti-Scalp Rollers								d, 1 Optional						
Carrier Frame Construction						3		auge (7.6 x 3.8 c	m)					
FEATURES	!							-9-11						
Steering Controls						1-5/8" (4.1 c	m) Diameter G	rips; Adjustabl	e. Dampened					
Operator Seat		Deluxe	Suspension w	/ 3-D Isolation	Mounts	(	▶ M <sub>2</sub>	yRIDE on System	, ,		Suspension w	/ 3-D Isolation	Mounts	
Armrests								ndard						
Seat Suspension System							Star	ndard						
Folding ROPS								ndard						
Storage Compartment							Star	ndard						
Foot Pedal Deck Lift							Star	ndard						
Z Stand								ional						
Floor Pan						Pierced,		d; No-Tools De	ck Access					
WEIGHTS AND MEASUREMENT	S													
Weight	1,254 lbs.	568.8 kg	1,254 lbs.	568.8 kg	1,254 lbs.	568.8 kg	1,370 lbs.	621.4 kg	1,289 lbs.	584.7 kg	1,350 lbs.	612.3 kg	1,334 lbs.	605.1 kg
ROPS Height (Folded)	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm
ROPS Height (Upright)	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm
Deck Clearance Width	61.7"	156.7 cm	61.7"	156.7 cm	61.7"	156.7 cm	61.7"	156.7 cm	61.7"	156.7 cm	73.6"	186.9 cm	73.6"	186.9 cm
Deflector Width	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm	75.7"	192.3 cm	87.6"	222.5 cm	87.6"	2225 cm
Length	83.1"	211.1 cm	83.1"	211.1 cm	83.1"	211.1 cm	83.1"	211.1 cm	83.1"	211.1 cm	86.1"	218.7 cm	86.1"	218.7 cm
	55.1	2	55.1	2	. 55.1	2	. 55.1		55.1	2	. 55.1	2.0.7 0111	. 55.1	2.5.7 011



#### **MYRIDE® SUSPENSION SYSTEM**

The MyRIDE Suspension System features a rear shock adjustable operator platform that isolates bumps and vibrations.

Models 72967 and 72968 only. See pages 8-9 for details.



#### **HORIZON™ TECHNOLOGY**

Choose the performance mode to increase productivity and reduce fuel consumption.

Models 72969, 72946 and 72947 only. See page 10 for details.



#### **PRO RESULTS EVERY TIME**

TURBO FORCE® 5.5" deep cutting decks feature 18,500+ ft./min. blade tip speed and nearly 1/4" thick heat-treated steel blades.



#### **DECK LIFT ASSIST**

Standard deck lift assist foot pedal allows operator to adjust the deck height quickly and easily.

							ZM	ASTER* 6	000 SER	ES						
	HORIZ TECHNO			ZON™ IOLOGY												
	729 LIMITED Q	46 UANTITY		947 QUANTITY	72	976	72	977	729 LIMITED	980 QUANTITY	72	981	72 LIMITED	982 QUANTITY	72	983
POWER SYSTEM					N	EW	N	EW			N	EW			N	EW
Commercial Engines at 3600 RPM*			)	38 hp Kohl PRO EF	ler Comman I (999cc)	d			➤ 37 hp ' Oil Guar	Vanguard d (993cc)		inguard EFI C Oil Guard		Vanguard rd (993cc)	➤ 37 hp Va (993cc) ET	
Electric Start								Stan	dard							
Heavy-Duty Canister Air Cleaner								Stan	dard							
Drive Tires					2" – 12" – 30.5 cm)								24" x 12" – 12" 5 – 30.5 cm)			
Caster Tires							13" x 6	6.5" – 6" Flat-F (33 x 16.5		umatic						
Fuel/Capacity								Gas/12-G	al (45.4 L)							
Hour Meter		► Horizon	Technology					Stan	dard							
Hydraulic Drive System							Un	itized Pumps	& Wheel Mo	tors						
Pump									:/rev							
Wheel Motor								17.1								
Maximum Forward Speed				11.5 mph (	(18.5 km/h)							▶ 12 mph	(19.3 km/h)			
Clutch								Electron	: nagnetic							
MOWING DECKS																
Deck Size	60" (152	9 4 cm)	72" (18	2.9 cm)	60" (15	52.4 cm)	72" (1	182.9 cm)	60" (15	2.4 cm)	60" (15	2.4 cm)	72" (1	182.9 cm)	<b>&gt;</b> 72" (1	182 9 cm
Cutting Deck	00 (132	4 (111)	72 (10	2.7 (111)	. 00 (13	52.4 CIII)	72 (1		RB0 FORCE	2.4 (111)	00 (13	2.4 (111)	72 (1	102.7 (111)	72 (1	102.7 CII
Bullnose Bumper									dard							
•																
Adjustable Discharge Baffle Rubber Discharge Chute								Standard,	dard							
•																
Deck Lift Design							011 (0.0		n Spring							
Spindle Housings							9" (22	.9 cm) Diame		ninum						
1" (2.5 cm) Heavy-Duty Spindle Shaft									dard							
Spindle Bearings									nce-Free							
Cutting Height								1.0" – 5.5" (2.	5 cm – 14 cm)							
Blades							.20	14" (.5 cm) He	at-Treated S	teel						
Blade Tip Speed								18,500-	+ ft/min							
Belt Construction								Aramid Fi	ber V-Belt							
Anti-Scalp Rollers								4 Standard	, 1 Optional					▶ 6 Standa	rd, 1 Optional	l
Carrier Frame Construction							3":	x 1.5" – 10-Ga	uge (7.6 x 3.8	cm)						
FEATURES																
Steering Controls						1-	·5/8" (4.1 cm	) Diameter Gr	ips; Adjusta	ole, Dampen	ed					
Operator Seat							Deluxe S	uspension w	/ 3-D Isolatio	n Mounts						
Armrests								Stan	dard							
Seat Suspension System								Stan	dard							
Folding ROPS								Stan	dard							
Storage Compartment								Stan	dard							
Foot Pedal Deck Lift								Stan	dard							
Z Stand									onal							
Floor Pan WEIGHTS AND MEASUREMEN	TS	_	_	_	_	_	Pierced, Ex	xtruded Tread	d; No-Tools D	eck Access	_	_	_	_	_	
		453 2 kg	1 340 lbc	621 kg	1.660 lbc	453.2 kg	1 340 lbc	621 kg	1 // /7 lbc	454 kg	1 / //7 lbc	454 kg	1.6// lb-	7/14 1/2	1.644 lbc	747
Weight	1,440 lbs.	653.2 kg	1,369 lbs.	621 kg	1,440 lbs.	653.2 kg	1,369 lbs.	621 kg	1,447 lbs.	656 kg	1,447 lbs.	656 kg	1,644 lbs.	746 kg	1,644 lbs.	746
ROPS Height (Folded)	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9 cm	46.8"	118.9
ROPS Height (Upright)	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1 cm	70.5"	179.1
Deck Clearance Width	73.6"	186.9 cm	73.6"	186.9 cm	73.6"	186.9 cm	73.6"	186.9 cm	61.7"	156.7 cm	61.7"	156.7 cm	73.6"	186.9 cm	73.6"	186.9
Deflector Width	87.6"	2225 cm	87.6"	222.5 cm	87.6"	2225 cm	87.6"	222.5 cm	75.7"	192.3 cm	75.7"	192.3 cm	87.6"	222.5 cm	87.6"	222.5
Length	86.1"	218.7 cm	86.1"	218.7 cm	86.1"	218.7 cm	86.1"	218.7 cm	83.1"	211.1 cm	83.1"	211.1 cm	86.1"	218.7 cm	86.1"	218.7



Step up your productivity with the Toro Z Master 7500-D. The NEW 144" deck folds up neatly to only 83" for fast and easy transport up to 17 MPH, then folds down to handle your biggest jobs in less time than comparable mowers. Powerful engines deliver all the speed and maneuverability of a zero-turn, along with the superior cut quality you expect from Toro.

#### **POWER THROUGH**

The toughest mowing jobs with a Yanmar diesel engine or Kohler 38 HP\* gas engine.

#### **MAXIMIZE PRODUCTIVITY**

With side and rear discharge commercial cutting decks ranging from 60 to 144 inches.

#### **MOW SMARTER**

With Horizon™ 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.



## CONTOUR-FOLLOWING WING DECKS

Wing decks on the 96" model flex up 20° and down 15° to follow the terrain, hugging the ground for the smoothest possible cut. Folds to 72.5" to fit in trailer.



## THE NEW STANDARD IN COMFORT

The floor pan and deluxe suspension seat are iso-mounted to reduce vibration. That results in a better operator experience and more productivity.



#### 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 limited warranty (first two years no-hour-limit).



#### **SUPERIOR PERFORMANCE**

Whether you choose a Yanmar diesel engine or a Kohler 38 HP EFI gas engine, your mower is packed with power to tackle the toughest mowing jobs.

								ZM	ASTER° 7	7500 SER	IES							
							но	RIZON™ T	ECHNOLO	OGY							HORIZON™ 1 W/OR	ECHNOLO
	7202	28†	720	129†	720	027	72	030	720	)76†	720	74 <sup>†</sup>	720	)98†	74	090	72	144
POWER SYSTEM																		
Commercial Engines at 3600 RPM*			25	np Yanmar	Diesel 126	7сс				▶ 37	hp Yanma	r Diesel 16	42cc		▶ 38 hp k	(ohler* EFI		Yanmar 1568cc
Heavy-Duty Canister Air Cleaner							Air F	iltration Sy	stem with	Electronic	Vacuum Se	ensor						
Drive Tires								2" – 12" 5 x 30.5 cm	1							2" – 12"	▶ 26" x (66.0 x 30.	12" – 12"
Caster Tires							- 6" Flat-Fr	ee Semi-P 2 x 15.2 cm)	neumatic						13" x 6.5 Free Semi	' – 6" Flat-	▶ 15" x 6 Free Semi (38.1 x 15.1	" – 6" Flat -Pneuma
Fuel/Capacity								12.5-Gal .3 L)							Gasolin	e/12-Gal .4 L)	Diesel/	12.5-Gal .3 L)
Hour Meter								echnology							. (40	/	1 (4)	.0 2,
Hydraulic Drive System								Hydro-Gea 18cc Kanza							& Whee	6cc Pumps Il Motors ing Fans	17.84 cu in HGM-H M 18cc Kan	otors wit
Max Ground Speed (Fwd)							12.5 mph	(20.1 km/h	)							18.5 km/h)		7 mph 7.4 km/h)
Clutch							Wet	Disc							Electron	magnetic		Disc
MOWING DECKS																		
Deck Size	60" (152. (Rear Disc		▶ 72" (1 (Rear Di		60" (15	2.4 cm)	72" (18	32.9 cm)	72" (18	2.9 cm)	72" (18 (Rear Di			43.8 cm) scharge)		3.8 cm) scharge)	▶ 144" (3 (Rear Di	
Cutting Deck	(Real Disc	illarge)	(Real Di	scriar ge/				7	: '-Gauge TU	RBO FORCI		scriar ye/	(Real Di	scharge/	(Real Di	scriar ge/	(Real Di	scriai ye
Bullnose Bumper										dard								
Deck Depth									5.5" (1	4.0 cm)								
Adjustable Discharge		N/	/A				Star	ndard						N	/A			
Baffle Rubber Discharge Chute		N/	/A				Star	ndard						N	/A			
Deck Lift Design									draulic with	Rocker Sw	itch							
Spindle Housings								-	cm) Diame									
1" (2.5 cm) Heavy-Duty								,		dard								
Spindle Shaft Spindle Bearings										ince-Free								
Cutting Height								1	.0" – 5.5" (2		n)							
Blades					3	hlades at	20.5" lengi		(=		.,			i blades at	24 5" lengi	th		ades at
Blade Tip Speed		18,200+	ft/min		_				0+ ft/min						+ ft/min			length + ft/min
Shaft Drive		10,200	10,111111					10,00		dard				10,100	. 10/11111		10,000	. 10/11111
Anti-Scalp Rollers		4 Stan	ndard,				6 Sta	ndard	Stan	uui u	4 Star	ndard,			13 S+:	andard		
FEATURES		2 Side	Skids				0 518	iliual u			2 Side	Skids			15 50	anuaru		
							4.5/0	u.// 4 \ \ \										
Steering Controls							1-5/8		Diameter Gr			penea						
Operator Seat								Deluxe S	uspension		, rup-Up)							
Armrests										dard								
Seat Suspension System										dard								
Folding ROPS										dard							<b>.</b> c.	n dol
Cooling Fans										/A							▶ Sta	indard
Storage Compartment										dard								
Floor Pan	DEMENTS								rup-Up, I	so-Mount								
WEIGHTS AND MEASU			10	007.7	105=			0.00			04:-	055						
Weight	1,957 lbs.		1,964 lbs.	-	1,987 lbs.		2,047 lbs.		2,067 lbs.			972 kg	2,650 lbs.		2,584 lbs.		3,270 lbs.	1,483 k
ROPS Height (Folded)		129.5 cm	51"	129.5 cm	51"	129.5 cm	51"	129.5 cm	51"	129.5 cm	51"	129.5 cm	51"	129.5 cm	51"	129.5 cm	51"	129.5 c
ROPS Height (Upright)		182.4 cm	71.8"	182.4 cm	71.8"	182.4 cm	71.8"	182.4 cm	71.8"	182.4 cm	71.8"	182.4 cm	71.8"	182.4 cm	71.8"	182.4 cm	71.8"	182.4 c
Deck Width		186.4 cm	78.3"	198.9 cm	61.4"	156.0 cm	73.4"	186.4 cm	73.6"	186.9 cm	78.3"	198.9 cm	102.3"	259.8 cm	102.3"	259.8 cm	144.9"	368.1 c
Deck Width - Wings Up	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	73"	185.4 cm	73"	185.4 cm	83"	210.8 c
Deflector Width	N/A	N/A	N/A	N/A	72.8"	184.9 cm	84.9"	215.6 cm	87.6"	222.5 cm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Length	96.48"	245.1 cm	100.68"	255.7 cm	99.68"	245.1 cm	99.6"	253.0 cm	99.68"	245.1 cm	100.68"	255.7 cm	97.38"	247.3 cm	97.38"	247.3 cm	101.3"	257.3

<sup>\*</sup> The gross horsepower of these diesel engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower. 'CARB compliant model or model available.

▶ = Step Up Feature



For high-end properties, a clean, manicured look is everything. 8000 Series Direct Collect Z gives you that and more. A powerful blower moves more air, throwing large volumes of material into the hopper while the high-capacity collection system helps extend mowing time. This machine is built to give you everything you need to achieve the perfect cut in less time.

#### **TRIM ON BOTH SIDES**

With the rear direct 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.

#### **REDUCE DOWNTIME**

With features that minimize maintenance including a heavy-duty sealed gearbox and a simple, reliable belt drive system.

#### **MOW LONGER**

With the 7.5-gallon fuel tank and the high-capacity collection system for bagging and mulching for fewer stops.

#### **GAIN PRODUCTIVITY**

With a ground speed of up to 7 mph and a hydro drive system for efficient, precise control.



#### **BAG, MULCH OR BOTH**

Fill-reduction system lets you switch from 100% bagging to 50% mulching and 50% bagging, so the hopper can be emptied less frequently.



#### **EFFORTLESS CONTROLS**

No need to muscle these mowers around. The controls let you maneuver in tight spots almost effortlessly.



#### **HIGH CAPACITY**

The 9.5-bushel hopper means less time emptying and more time mowing. Exclusive baffle design fills evenly back to front for maximum efficiency.



#### **TOUGH, DEEP DECKS**

Commercial deck is made of welded 7/10-gauge steel. The deep 4-5/8" design handles taller grass and provides greater vacuum for a clean, refined cut.

		RECT COLLECT Z	
743	116	74:	314
74318	CARB	74319	CARB
25 hp Kohler* Comr	mand PRO* (725cc)	23 hp Kohler Comm	and PRO EFI (747cc)
	Elec	ctric	
	Stan	dard	
	18" x 10.5" – 10" (45	7.7 x 26.7 – 25.4 cm)	
	Gas/7.5 G	al (28.4 L)	
	Stan	dard	
	Tandem Pumps	& Wheel Motors	
	12cc	:/rev	
	18	cir	
	Up to 7.0 mpl	h (11.4 km/h)	
	Mechanical (Le	ever-Operated)	
42" (10 <i>t</i>	5.7 cm)	<b>▶</b> 48" (1	21.9 cm)
	7/10-0	Gauge	
	Fill Reduction B	affles Standard	
	Manual HOC Adjustment	/Spring Assisted Flip-Up	
	Cast Iron	Gearbox	
	Stan	dard	
	.164" (.417 cm) He	eat-Treated Steel	
	18,500-	ft/min	
	Polyester	Hex Belts	
	2 Star	ndard	
	2" x 1.5" x (5.1 cm x 3.8 c	11-Gauge m x 11-Gauge)	
	Hand Cont	rol Levers	
	Rubber	Mounted	
	Opti	onal	
	Opti	onal	
	Stan	dard	
	Anti-Slip Tape, No Tool	s Flip-Up Deck Access	
1,140 lbs.	517.1 kg	1,170 lbs.	530.7 kg
51.2"	130 cm	51.2"	130 cm
43.2"	109.7 cm	49.2"	125 cm
91.8"	233.2 cm	94.5"	240 cm
	1,140 lbs. 51.2*	Stan  18" x 10.5" - 10" (45  8" x3" - 4" 55  (20.3 x 7.6  Gas/7.5 G  Stan  Tandem Pumps  12cc  18  Up to 7.0 mpl  Mechanical (Lc  42" (106.7 cm)  7/10-1  Fill Reduction B  Manual HOC Adjustment.  Cast Iron  Stan  1" - 4" (25" 12.5 - 10.2 cm (6  .164" (.417 cm) Hi  18,500-  Polyester  2 5aa  2" x 1.5" x (5.1 cm x 3.8 cm x (5.1 cm x (5.1 cm x 3.8 cm x (5.	25 hp Kehler' Command PRO' (725cc)  Electric  Standard  18' x 10.5'' - 10'' (45.7 x 26.7 - 25.4 cm)  8'' x 2'' - 4' 5 mm Pneumatic (20.3 x 7.6 - 10.2 cm)  Gas 7.75 Gal (28.4 L)  Standard  Tandem Pumps & Wheel Motors  12cc/rev  18 cir  Up to 7.0 mph (11.4 km/h)  Mechanical (Lever-Operated)  42'' (106.7 cm)  7/10-Gauge  Fill Reduction Baffles Standard  Manual HOC Adjustment/Spring Assisted Flip-Up  Cast Iron Garbox  Standard  1'' - 4' (25' increments) 2.5 - 10.2 cm (6 cm increments) -1.64'' (417 cm) Heat-Treated Steel -18.500 + ft/min  Polyester Hex Betts 2' x 1.5' x 11-Gauge (5.1 cm x 3.8 cm x 11-Gauge)  Hand Control Levers  Rubber Mounted  Optional Optional Optional Standard  Anti-Stip Tape, No Tools Flip-Up Deck Access

<sup>\*</sup> The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995.

As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.

'CARB compliant model.

# KEEP YOUR EQUIPMENT RUNNING LONGER WITH GENUINE TORO PARTS



SCAN TO VIEW THE TORO RLC PARTS AND FITMENT GUIDE



SUPPORT | SERVICE | GENUINE TORO PARTS



Bumpy patches and challenging terrain are all in a day's work—but feeling them doesn't need to be. GrandStand® combines the speed and comfort of a zero-turn rider with the on-and-off ease of a walk-behind for speed and maneuverability.

#### **IMPROVE PRODUCTIVITY**

With easy access on and off the machine—up to 10.5 gallons of fuel capacity on 48", 52", 60" and 72" models—to mow longer with fewer stops.

#### **GAIN SPEED AND PERFORMANCE**

with a new max forward ground speed of up to 12 mph and responsive solid drive linkage. (Select models only.)

#### **SAVE MAINTENANCE AND TIME**

With no hydraulic hoses, no daily/weekly grease points and a new engine design that allows extra room for service access. The fuel tank can also be removed without draining for easy service access to the transmission and controls.



#### TRACTION AND HANDLING

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



#### **CUSHIONED SUSPENSION**

Flex-Ride operator platform suspension self-compensates for operators of all sizes, resulting in less fatigue and higher productivity throughout the day.



#### **POWERED BAGGER**

Compact side-mounted soft twin bagger and vertically mounted blower allow maneuverability in tight spaces and maximum visibility.



#### **HIGHER HORSEPOWER**

Effortlessly tackle demanding jobs with an upgraded 35 hp\* Kawasaki FX1000 999cc engine. (Models 72507 and 72512)



#### 2-IN-1 VERSATILITY

Foldable operator platform instantly converts the machine to a walk-behind. It easily lowers back down when it's time to ride, saving time and trailer space.

GrandStand® Series helps you save time, money and trailer space with multiseason flexibility and a foldable operator platform.

2.6-5.5

#### Maximum Acres/Hour

Based on 90% efficiency (MPH x width of cut).
Actual productivity dependent upon conditions.

								GRAND	STAND*							
	725	04	72!	518	725	505	72	519		513	72	509	72	520	HDX '	72506
POWER SYSTEM	71504	CARB	<b>.</b>		71505	CARB									N	EW
Commercial Engines at 3600 RPM*	22 hp Ka FX (72			nd PRO" 747cc)	22 hp Ki FX (7	awasaki 26cc)	•	25 hp Kohler EFI (7		'RO		Kawasaki / (726cc)	Briggs 28	HP (883cc)		awasaki (999cc)
Starter							FX (7	'26cc)							Ele	ctric
Heavy-Duty Canister Air Cleaner							▶ Sta	endard							▶ Sta	andard
Drive Tires								10.5" – 8" 7 – 20.3 cm)								5" – 12" Turf – 30.5 cm)
Caster Tires						11" x	4" – 5" Flat-Fr	ee Semi-Pneui 2 – 12.7 cm)	matic						13" x 6.5" – Semi-Pi	6" Flat-Free neumatic – 15.2 cm)
Fuel/Capacity							Gas/10.5-	Gal (39.7 L)								Gal (39.7 L)
Digital Hour Meter							Stan	ndard							Star	ndard
Hydraulic Drive System						•	Unitized Pump	os & Wheel Mot	ors						► Unitized P	
Pump								c/rev								tors c/rev
Wheel Motor								cir								c/rev
Maximum Forward Speed							▶ 10 mph	(16.1 km/h)							▶ 12 mph	(19.3 km/h)
Throttle Control							Mai	nual							▶ Ele	ctronic
Clutch							Electror	magnetic							Electro	magnetic
MOWING DECKS																
Deck Size	<b>▶</b> 48" (12	21.9 cm)	48" (12	1.9 cm)	<b>▶</b> 52" (1	32.1 cm)	52" (13	2.1 cm)	▶ 60" (1	152.4 cm)	60" (15	52.4 cm)	60" (15	2.4 cm)	52" (13	2.1 cm)
Cutting Deck							7-Gauge TU	RB0 FORCE®							7-Gauge TU	RBO FORCE®
Bullnose Bumper							Stan	ndard							Star	ndard
Adjustable Discharge Baffle							Stan	ndard							Star	ndard
Rubber Discharge Chute							Stan	ndard							Star	ndard
Deck Lift Design							▶ Extens	ion Spring							► Extens	ion Spring
Spindle Housings						9 3/8"	(23.8 cm) Dian	neter Cast Aluı	minum							cm) Diameter uminum
1" (2.5 cm)							Stan	ndard								ndard
Heavy-Duty Spindle Shaft  Spindle Bearings							Maintena	ance-Free							Maintena	nce-Free
Cutting Height							▶ 1.5	"-5.0"								" – 5.0"
								2.7 cm)							(3.8 – 1 .204" (.5 cm)	12.7 cm) ) Heat-Treate
Blades						.2		eat-Treated Ste	eel						St	eel
Blade Tip Speed							18,500	+ ft/min							18,500	+ ft/min
Belt Construction							Aramid Fi	iber V-Belt	i						Aramid F	iber V-Belt
Anti-Scalp Rollers				▶ Op	tional					▶ Sta	indard				Star	ndard
Carrier Frame Construction								12-Gauge m x 12-Gauge)							3" x 1.5" x (7.6 cm x 3.8 c	: 12-Gauge :m x 12-Gauge
FEATURES	;														;	
Steering Controls								Lever								Lever Operator
Operator Platform								Operator h Suspensior	1						Platform	with Sus- ision
WEIGHTS AND MEASUR	EMENTS															
Weight	890 lbs.	403.7 kg	881 lbs.	399.6 kg	898 lbs.	407.3 kg	895 lbs.	406 kg	941 lbs.	426.8 kg	941 lbs.	426.8 kg	941 lbs.	426.8 kg	1061 lbs.	481.3 kg
Height	48"	121.9 cm	48"	121.9 cm	48"	121.9 cm	48"	121.9 cm	48"	121.9 cm	48"	121.9 cm	48"	121.9 cm	50.25"	127.6 cm
Deck Clearance Width	49.5"	125.7 cm	49.5"	125.7 cm	53.5"	135.9 cm	53.5"	135.9 cm	61.5"	156.2 cm	61.5"	156.2 cm	61.5"	156.2 cm	N/A	N/A
Deflector Width	63.5"	161.3 cm	63.5"	161.3 cm	67.5"	171.5 cm	67.5"	171.5 cm	75.5"	191.8 cm	75.5"	191.8 cm	75.5"	191.8 cm	53.5"	135.9 cm
Length (Platform Up)	61"	154.9 cm	61"	154.9 cm	61"	154.9 cm	61"	154.9 cm	65"	165.1 cm	65"	165.1 cm	65"	165.1 cm	71"	180.3 cm
Length (Platform Down)	75"	190.5 cm	75"	190.5 cm	75"	190.5 cm	75"	190.5 cm	79"	200.7 cm	79"	200.7 cm	79"	200.7 cm	85.5"	217.2 cm

<sup>\*</sup> The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.

	GRANDSTAND*															
	HDX 725	10	HDX 7	2514	HDX '	72517	HD+	72507	HD+	72512	Н	OM 74534	HDM	74532	HDM 7	4535
POWER SYSTEM			NE 37 hp Bi	EW		Briggs &					7	9532 CARB	NE	W	NI	EW
Commercial Engines at 3600 RPM*	31 hp Kawas FX921 (999			nguard° EFI	Stratton® Va				awasaki (999 cc)			hp Kawasaki" FS (603cc)		18.5 hp k FS600V		
Starter			Elec	tric				Ele	ctric			Electric		Elec	tric	
Heavy-Duty Canister Air Cleaner			▶ Star	ndard				▶ Sta	indard			N/A		▶ Sta	ndard	
Drive Tires			► 24" x 12" (61 x 30.5 -					20 in. x 10 (50.8 cm x 26.	.5 in 8 in. 7 cm - 20.3 cm	)	(45.7	8" x 8.5" – 8" x 21.6 – 20.3 cm)		21 in. x 7 (53.3 cm x 17.7	cm - 25.4 cm)	
Caster Tires		13" x 6.5	5" – 6" Flat-Fr (33 x 16.5 -	ee Semi-Pneu - 15.2 cm)	matic		11" :	x 4" – 5" Flat-Fr (27.9 x 10.:	ee Semi-Pneu 2 – 12.7 cm)	matic	Se	4" – 5" Flat-Free mi-Pneumatic x 10.2 – 12.7 cm)		9 in. x 4.5 Semi-Pr (22.8 cm x 11.4	eumatic	
Fuel/Capacity			Gas/10.5-G	Gal (39.7 L)				Gas/10.5-	Gal (39.7 L)		Gas	7.8-Gal (29.5 L)		Gas/5-Ga	al (18.9 L)	
Digital Hour Meter			Stano	dard				Star	idard			Standard		Stan	dard	
Hydraulic Drive System		<b>▶</b> Ur	nitized Pumps	s & Wheel Moto	ors		•	Unitized Pump	s & Wheel Mo	tors	Pump	s & Wheel Motors	•	Unitized Pump	s & Wheel Moto	ırs
Pump			13cc	/rev				10 c	c/rev			10cc/rev		13cc	/rev	
Wheel Motor			13cc	/rev				10 c	c/rev			10 cir		13cc	/rev	
Maximum Forward Speed	▶ 12 mph (19.3 km/h)						▶ 12 mph	(19.3 km/h)		8 m	ph (12.9 km/h)		7.5 mph (1	2.0 km/h)		
Throttle Control	▶ Electronic						▶ Ele	ctronic			Manual		► Elec	tronic		
Clutch	Electromagnetic						Electro	nagnetic		Ele	ctromagnetic		Electron	nagnetic		
MOWING DECKS																
Deck Size	60" (152.4 cr	m)	60" (152	2.4 cm)	<b>▶</b> 72" (1	82.9 cm)	52" (1:	32.1 cm)	60" (15	i2.4 cm)	3	6" (91.4 cm)	32" (8	1.2cm)	36" (91.	.4 cm)
Cutting Deck			7-Gauge TUF	RBO FORCE®				7-Gauge TU	RB0 FORCE®		7-Gau	ge TURBO FORCE®		7-Gauge TU	RBO FORCE°	
Bullnose Bumper			Stand	dard			Standard					Standard		Stan	dard	
Adjustable Discharge Baffle			Stand	dard			Standard					Standard			dard	
Rubber Discharge Chute			Stand	dard			Standard					Standard	Standard			
Deck Lift Design			▶ Extensi	on Spring			Extension Spring					pression Spring	► Extension Spring			
Spindle Housings		9 3/8" (2	23.8 cm) Diam	eter Cast Alur	ninum				m Diameter uminum			Cast Iron		7.75 in/19 Cast Alu		
1" (2.5 cm) Heavy-Duty Spindle Shaft			Stand	dard				Star	idard			Standard		Stan	dard	
Spindle Bearings			Maintena	nce-Free				Maintena	ince-Free		Mai	ntenance-Free		Maintena	nce-Free	
Cutting Height			1.5° (3.8 – 12						" – 5.0" 2.7 cm)			1.0" – 5.0" !.5 – 12.7 cm)		1.0" - (2.54 - 1		
Blades		.204	4" (.5 cm) He	at-Treated Ste	el		.:	204" (.5 cm) H	eat-Treated St	eel		25" (.6 cm) t-Treated Steel	.2	204" (.5 cm) He	at-Treated Ste	el
Blade Tip Speed			18,500+	ft/min				18,500	+ ft/min		18	3,500+ ft/min		18,500-	ft/min	
Belt Construction			Aramid Fib	oer V-Belt				Aramid F	ber V-Belt		Arar	nid Fiber V-Belt		Aramid Fi	ber V-Belt	
Anti-Scalp Rollers			Stand	dard			Opt	tional	Star	ndard		N/A		Rear Only	- Standard	
Carrier Frame Construction		(7	3" x 1.5" x 7.6 cm x 3.8 cr	12-Gauge n x 12-Gauge)					12-Gauge m x 12-Gauge)			1.5" x 12-Gauge : 3.8 cm x 12-Gauge)		3"x1.5"x1 (7.6cmx3.8cr		
FEATURES																
Steering Controls	Twin Lever							Lever					Lever			
Operator Platform	Foldable Operator Platform with Suspension				Foldable Operator Platform with Suspension			า	Foldable Operator Platform with Suspension							
WEIGHTS AND MEASURE	MENT															
Weight	1091 lbs. 49	94.9 kg	1100 lbs.	499.0 kg	1193 lbs.	541.1 kg	949 lb	430 kg	1004 lb	455 kg	833 lbs.	377.8 kg	702 lbs	318.4 kg	779 lbs	353.3 k
Height	50.25" 12	?7.6 cm	50.25"	127.6 cm	50.25"	127.6 cm	48"	122 cm	48"	122 cm	48"	121.9 cm	47.3"	120.1 cm	47.3"	120.1 c
Deck Clearance Width	N/A	N/A	N/A	N/A	N/A	N/A	54"	137 cm	62"	158 cm	37.6"	95.5 cm	N/A	N/A	N/A	N/A
Deflector Width	61.5" 15	6.2 cm	61.5"	156.2 cm	73.75"	187.3 cm	68"	172 cm	76"	193 cm	51.6"	131.1 cm	44.9"	114 cm	48.0"	122 cn
Length (Platform Up)	73.5" 18	6.7 cm	61.5"	156.2 cm	73.75"	187.3 cm	61"	145 cm	65"	164 cm	61"	154.9 cm	58.1"	147.5 cm	58.1"	147.5 cı
Length (Platform Down)	88.0" 22	3.5 cm	75.25"	190.5 cm	87.75"	222.9 cm	75"	191 cm	79")	201 cm	74"	188 cm	N/A	N/A	N/A	N/A

<sup>\*</sup> The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995.

As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.

# TURFMASTER® HDX

30" HEAVY-DUTY MOWERS



A few extra inches of deck can save a lot of mowing time—which is exactly why we built the TurfMaster. This machine covers more ground in less time than smaller models, yet it's also easy to handle. Every component from top to bottom is made for heavy use in rough conditions, from curbs to trailers to multiple operators. It offers professional-grade toughness, professional-quality cut, and a major boost for your productivity.

#### **FINISH THE JOB FASTER**

With the highly productive 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\* or Kohler\* engines with spin-on oil filter and dual element air filter.

#### **EXTEND MOWING TIME**

Between refueling with the large one-gallon gas tank.

#### **GAIN EXCELLENT CONTROL**

With the easy-to-operate, two-bail control system.

#### **DISENGAGE BLADES**

Without shutting down the engine, thanks to the Blade Brake Clutch (BBC) system.

#### **POWER THROUGH**

The toughest jobs with a battery-powered mower made for contractors. The same proven Turfmaster patform meets the quiet, commercial-grade battery power of Toro's Revolution series.

**CASTER WHEEL FRONT END SET UP** Locking capability to aid with holding straight lines. (Model 22236 Only)



#### **COMMERCIAL-GRADE WHEELS**

Rubber tires with co-polymer wheels feature precision ball bearings for long life with less downtime and lower replacement costs.



#### **BLADE BRAKE CLUTCH (BBC)**

Allows the operator to disengage the blades without shutting down the engine. Saves time restarting when you have to step away momentarily to move obstacles or empty the baq.



#### **2-POINT HEIGHT OF CUT**

Heavy-duty 2-point height of cut (HOC) system makes it easy to adjust deck height. No need to walk around the mower to adjust four different levers.



#### **HEAVY-DUTY COMPONENTS**

Every component is designed for the jobs you need to perform, including the durable castaluminum frame, the heavy-duty steel deck, and the bullnose front bumper.

	22215†	22225† LIMITED QUANTITY	22235†	22232†	22236 <sup>†</sup>
POWER SYSTEM					NEW
Commercial Engines at 3600 RPM*	Kawasaki* FJ180V KAI	Kohler Command Pro 200 cc	Kohler CV224 Command Pro 224cc	• 60V MAX*  3 - 10 Ah Batteries with Rapid Charger Variable Speed RWD Brushless DC Motor Runtime up to 80 min* Charge Time up to 112 min*	Kohler CV224 Command Pro 224cc
Starter		Recoil		Electric	Recoil
Tires		Front: 9" x 2" (22.8 cm x 5.0 cm) Rubber Tire w/ Co-Polymer Wheels Rear: 10.5" x 3" (26.6 cm x 7.6 cm) Rubber Tire w/ Co-Polymer Wheels		Front: 9" x 2.5" (22.8 cm x 6.35 cm) Rubber Tire w/ Co-Polymer Wheels Rear: 10.5" x 3" (26.6 cm x 7.6 cm) Rubber Tire w/ Co-Polymer Wheels	Front: 9" x 2" (22.8 cm x 5.0 cm) Rubber Tire w/ Co-Polymer Wheels Rear: 10.5" x 3" (26.6 cm x 7.6 cm) Rubber Tire w/ Co-Polymer Wheels
Fuel/Capacity		Gas/1 Gal (3.8 L)		Cut over an acre on a single charge†	Gas/1 Gal (3.8 L)
Transmission		Heavy Duty Self-Propelled			Heavy Duty Self-Propelled
Control System		Two Bail Control System			Two Bail Control System
Maximum Forward Speed		4.0 mph (6.4 km/h)		4.2 mph (6.7 km/h)	4.0 mph (6.4 km/h)
MOWING DECK					
Deck Size		30" (76	o.2 cm)		
Deck Type		Mulch/Rear Bag	/Side Discharge		
Deck Construction		13-Gauge Steel Deck /	Cast Aluminum Frame		
Spindle Assemblies		Die Cast Spindle, 17 mm Co	old Formed Spindle Shafts		
Cutting Height		1.5" – 5.0" in 1/ (3.8 – 12.7 cm in .			
Blades		(2) .135" (.3 cr	n) Thick Steel		
Blade Engagement		Blade Brake	Clutch (BBC)	-	Blade Brake Clutch (BBC)
Blade Tip Speed		18,000-	ft/min		
WEIGHTS AND MEASUREME	NTS				
Weight	173 lbs. (78.4 kg) Dry Mulch Mode	173 lbs. (78.4 kg) Dry Mulch Mode	187 lbs. (84.8 kg) Dry Mulch Mode	197 lbs. (89.4 kg)	195 lbs. (88.4 kg)
Height**	41" (104.1 cm)	41" (104.1 cm)	41" (104.1 cm)	41" (105.6 cm)	41" (105.6 cm)
Width	32" (81.3 cm)	32" (81.3 cm)	32" (81.3 cm)	31" (81 cm)	32" (81.3 cm)
Length**	66" (167.6 cm)	66" (167.6 cm)	66" (167.6 cm)	65" (167.1 cm)	65" (167.1 cm)

#### 1.1 **MAXIMUM ACRES PER HOUR**

Maximum acres per hour based on 90% efficiency (MPH x width of cut). Actual productivity dependent upon conditions.



#### IMPACT PROTECTION

Steel bullnose front bumper, brush guard and engine guard protect components from damage.



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

\* The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995.

As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.

"Height-of-Cut in position 3, handle assembled and in the highest position.

ICARB compliant model.

# 21" COMMERCIAL

**HEAVY-DUTY MOWERS** 



The 21" Commercial Heavy-Duty lineup delivers the performance and features Toro is known for. In order to stand up to the toughest conditions this lineup is engineered with rugged, commercial-grade components and the Recycler® Cutting System—along with a large, easy-empty bag—ensures consistent, optimal performance. Combine that with premium engines and maintenance-free transmissions and these machines make it easy to get more done every day.

#### **GET AN OUTSTANDING QUALITY OF CUT**

With the Recycler® Cutting System—optimized for exceptional mulching and bagging performance.

#### **DESIGNED FOR DURABILITY**

From the corrosion-resistant aluminum alloy deck, replaceable steel deck wear plates and tubular engine guard.

#### **REDUCE DOWNTIME**

With a 1-gallon fuel tank for longer uninterrupted mowing time.

#### **INCREASE PRODUCTIVITY**

With the Blade Brake Clutch (BBC) system, which allows the operator to disengage blades without shutting down the engine.

#### A BATTERY-POWERED MOWER MADE FOR CONTRACTORS

The new 60V<sup>2</sup> 21" Heavy-Duty battery- powered mower is engineered for contractor-grade performance with zero engine exhaust emissions. Quiet, durable and easy to use, it gives professionals the quality of cut you need every day.



#### **STEEL DECK WEAR PLATE**

Extend the life of your mowing deck with replaceable steel wear plates that protect against bottom and side impacts.\*

\* Models 22295, 22296, 22297, & 22298



#### **CRANKSHAFT PROTECTOR**

The crankshaft protector provides support to prevent damage from blade impact.



#### **FUELED BY BATTERY**

The 60V MAX\* 21" Heavy Duty mower gives contractor-grade performance, plus it has zero engine exhaust emissions, is quiet, durable and easy to use.



#### **COMMERCIAL-GRADE WHEELS**

Tough co-polymer wheels feature precision ball bearings for long life with less downtime and lower replacement costs. These large 9" x 2" wheels also provide a turf-friendly footprint.

					21	" COMMI	ERCIAL HE	AVY-DUT	Y MOWERS					
	22282 (I	HP, ZS)	22284 (H	IP, ZS)	22287 (SF	P, ZS)	22295 (	(SP, ZS)	22296 (	SP, BBC)	22297 (	SP, ZS)†	22298 (	SP, BBC)
POWER SYSTEM														
Commercial Engines at 3600 RPM*	2 - 7.5 Ah E with Rapid Variable Sp Brushless Runtime up Charge Tim	► 60V MAX° 2 - 7.5 Ah Batteries with Rapid Charger Variable Speed RWD Brushless DC Motor Runtime up to 60 min† Charge Time up to 71 min†  ► 60V MAX° 1 - 10.0 Ah Batteries with Rapid Charger Variable Speed RWD Brushless DC Motor Runtime up to 80 min† Charge Time up to 90 min†				/173 ed RWD	► Honda" GXV160 3-Speed RWD			► Kawasaki FJ180V 3-Speed RW				
Starter		Elec	tric						Re	coil				
Tires						9" x	2" (22.8 x 5.1	cm) Rubber	Tires					
Fuel/Capacity		Cut up to							Gas/1 G	al (3.8 L)				
Transmission		Self-Propelled Variable-Speed RWD									ropelled ed RWD			
Control System			Two Bail Contr	ol System			Singl	e Bail	Two-Bail Co	ntrol System	Singl	e Bail	Two-Bail Co	ntrol System
Maximum Forward Speed							4.2 mph (	6.8 km/h)						
MOWING DECK														
Deck Size							21" (53	3.3 cm)						
Deck Type							Recycler System Re	° Cutting ar Bagging						
Deck Construction							Aluminu	ım Alloy						
Cutting Height							.0" – 4.5" in 1 – 11.2 cm in 1							
Blades						0.135" (	.3 cm) Steel	with Blade S	Stiffener					
Blade Engagement	Zone St				Start Blade Brake Clutch					Zone Start		▶ Blade Br (BI		
Blade Tip Speed	15,320+ ft/min								▶ 18,000	0+ ft/min				
WEIGHTS AND MEASUREMENT	rs													
Weight	99 lbs.	44.9 kg	99 lbs.	44.9 kg	124 lbs.	56.2 kg	117 lbs.	53.1 kg	121 lbs.	54.9 kg	120 lbs.	54.4 kg	124 lbs.	56.2 kg
Height**	40"	101.6 cm	40"	101.6 cm	40"	101.6 cm	40"	101.6 cm	40"	101.6 cm	40"	101.6 cm	40"	101.6 cm
Width	21.5"	54.6 cm	21.5"	54.6 cm	21.5"	54.6 cm	21.5"	54.6 cm	21.5"	54.6 cm	21.5"	54.6 cm	21.5"	54.6 cm
Length**	59"	149.9 cm	59"	149.9 cm	59"	149.9 cm	59"	149.9 cm	59"	149.9 cm	59"	149.9 cm	59"	149.9 cm

HP = Hand-Push ZS = Zone Start SP = Self-Propelled BSS = Blade Stop System BBC = Blade Brake Clutch

^ Battery manufacturer rating = 60V maximum & 54V typical usage. Actual voltage varies with load. Based on controlled laboratory testing of product. Runtime varies with load. Charge time may vary based on environmental conditions. Charge time based on temperate conditions using rapid charger.

# MAXIMUM OF 0.8 Acres

# **COVERED PER HOUR**

Maximum acres per hour based on 90% efficiency (MPH x width of cut). Actual productivity dependent upon conditions.



### **RECYCLER® CUTTING SYSTEM**

Patented Recycler Cutting System directs grass clippings deep into the turf to provide a "just bagged" appearance without the hassle of clipping collection and disposal.



### **REAR BAGGING SYSTEM**

A wide opening and ramped tunnel profile maximize bag fill. The large, easy-empty design makes quick work of clipping disposal.



= Step Up Feature

<sup>\*</sup>The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995.

As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.

\*\*Height-of-Cut in position 3, handle assembled and in the highest position. ¹CARB compliant model.



Get the job done better, faster and easier with the stand-on SprayMaster. The updated design creates more stability and balance resulting in less turf tear up and the flip up hopper allows for easy maintenance. Maximize ground coverage and reduce fill-up stops with two spay tanks with up to 60-gallon capacity, 250-pound hopper and 5-gallon fuel tank.

MAXIMUM OF

# 4.0 Acres

# **COVERED PER HOUR**



### **FILL UP HOPPER**

Maintenance is a breeze with the flip up hopper that provides easy access to the engine.



# LARGE CAPACITY

Maximize ground coverage and reduce fill-up stops with two spray tanks that hold up to 60 gallons, 250-pound hopper capacity, and a 5-gallon fuel tank.



### **RIDE IN STYLE**

The new design allows for increase balance and stability and features larger wheels, improved hopper cover, and custom-stitched knee pad.

	LEAN-TO-STEER SPREADER/SPRAYER	SPRAYMASTER 24 GALLON STAND-ON	SPRAYMASTER 40 GALLON STAND-ON	SPRAYMASTER 60 GALLON STAND-ON	SPRAYMASTER 60 GALLON STAND-ON		
	34230	34246	34242	34240	34243		
POWER AND DRIVE SYST	ГЕМ						
Engine <sup>*</sup>	Kohler® 9.5 hp	16 hp Twin Vanguard	▶ 21 hp Tw	in Vanguard	23 hp Twin Vanguard		
Engine Orientation			Horizontal				
Fuel Capacity	Gas/1.85 Gal (7 L)		5 Gal (18.9 L)	w/fuel gauge			
Electric Start	Yes	Yes	Yes	Yes	Yes		
Transmission			Hydrostatic				
Maximum Forward Speed	5.5 mph (8.6 km/h)	7 mph (11.3 km/h)	▶ 10 mph (16.1 mph)	10 mph (16.1 mph)	10 mph (16.1 mph)		
SPREADER SYSTEM							
Hopper Size	175 lbs (79.4 kg)	150 lbs (68.0 kg)	> 250 lbs (113.4 kg)	250 lbs (113.4 kg)	250 lbs (113.4 kg)		
Fertilizer Capacity	225 lbs (102.1 kg)	2 Rear Boxes - 50 lbs (22.7 kg) each					
Spread Width	Adjustable from 4'-22' (1.2 - 6.7 m)			e up to 25' 7.6 m)			
Deflector Shield	Molded Plastic	Molded Plastic	Molded Plastic	Molded Plastic	Molded Plastic		
Spinner Motor	Electric	Electric	Electric	Electric	Electric		
SPRAY SYSTEM							
Pump Capacity	5 GPM		5.3	GPM ·			
Spray Capacity	20 Gal	24 Gal (2 - 12 Gal)	▶ 40 Gal (2 - 20 Gal)	▶ 60 Gal	(2 - 30 Gal)		
Spray Width	4 or 10 ft (1.2 or 3.0 m)	2, 4, 6 or 8 ft (0.6, 1.2, 1.8 or 2.4 m)		▶ 2, 4, 6, 8 or 10 ft (0.6, 1.2, 1.8, 2.4 or 3.0 m)			
Boom	N/A		3-Section, Bi-Direction	onal Breakaway Wings			
Spot Spray Hose	15 ft (4.6 m) Coil Hose	15 ft (4.6 m) Coil Hose	▶ 75 ft (22.9	m) Hose Reel	▶ 75 ft (22.9 m) Hose Reel		
WEIGHTS AND MEASUR	EMENTS						
Weight	500 lbs. (226.8 kg)	698 lbs. (316.7 kg)	896 lbs. (406.4 kg)	912 lbs. (413.7 kg)	912 lbs. (413.7 kg)		
Height	51.5" (130.8 cm)	48" (121.9 cm)	50" (127.0 cm)	50" (127.0 cm)	50" (127.0 cm)		
Width	35.5" (90.2 cm)	36" (91.4 cm)	46" (116.8 cm)	52" (132.1 cm)	52" (132.1 cm)		
Length	67.5" (171.5 cm)	70.5" (179.1 cm)	73" (185.4 cm)	72" (182.9 cm)	72" (182.9 cm)		

<sup>\*</sup>The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J1995. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these mowers will be significantly lower.



Get twice the productivity of a 21" walk-behind aerator with the new 24" stand-on model. Built for the demands of busy landscape contractors, it packs the power of a larger model in a smaller footprint so you can maneuver with ease. Now you can reach areas that could previously only be accessed by a walk-behind unit, saving time on projects both large and small.

### **MANEUVER IN TIGHT SPACES**

With a compact design that fits through a standard 36" gate.

### **NAVIGATE WITH EASE**

With intuitive controls that function a lot like a mower, saving time.

#### **GET A SMOOTH RIDE**

With the floating operator platform that isolates vibrations.

#### **KEEP CONTROL EASY**

With a foot pedal to raise and lower tines.

### **VARY PLUG LENGTH ON THE FLY**

By finely tuning the hydraulic system. It applies up to 1,200 lbs of down pressure on the tines to pull up to 5" cores.

	24" Stand-On A	erator (61 cm)	30" Stand-On Aerator (76.2 cm)		
	395	14 <sup>†</sup>	39521 <sup>†</sup>		
POWER SYSTEM					
Engine	Kohler°	CH 440	► Kawasa V-T		
Fuel/Capacity	Gas/1.85	Gal (7 L)	▶ Gas/5 0	Gal (18.9 L)	
Maximum Forward Speed	Up to 6 (11.3 km 2.2 mph (3.5	/h) fwd,	▶ Up to 7.5 mph (12.1 km/h) fwd, 2.2 (3.5 km/h) mph rev		
CAPACITIES					
Coverage (Per Hour)	1.5 A	cres	▶ 2.0 Acres		
Working Width	24" (60	1.9 cm)	▶ 30" (76.2 cm)		
Tines	3	6	▶ 48		
Aerating Width	24" (60	.9 cm)	▶ 30" (76.2 cm)		
WEIGHT AND MEASU	REMENTS				
Weight	856 lbs.	388 kg	1,015 lbs.	460.4 kg	
Height	51.02"	129.6 cm	53"	134.6 cm	
Width	35.5"	90.2 cm	48"	121.9 cm	
Length	68.62"	174.3 cm	65"	165.1 cm	
†CARB compliant model.				= Step Up Feature	







### **CONSISTENT POWER**

Electronic depth control optimizes power and hydraulics, ensuring consistent core depths on any terrain. Hydraforce valve adjusts operator weight.



### **INTUITIVE CONTROLS**

All necessary functions are at the operator's fingertips, including depth control with supervisor maximum-depth lockout, maintenance reminders and tine activation lockout.



### HEALTHY TURF CAN MAKE ALL THE DIFFERENCE.

Toro's turf renovation line combines heavy-duty commercial durability with features that save time—including mower-inspired controls and exceptional maneuverability. In addition to that, you'll also get the speed and fuel capacity you need to push your productivity to the max.



# **BRUSHCUTTER**

### **HANDLE TOUGH BRUSH**

Up to 6' tall and saplings up to 2" in diameter with flail blade for increased cutting performance.

#### **MANEUVER EASILY**

Over uneven terrain with a pivoting deck and one-hand control feature.

#### **GET TRACTION**

On slopes or in ditches or culverts with sealant-filled aggressive-tread tires.

#### **GAIN DURABILITY**

From the high-strength steel deck and large-diameter pulleys.



# 20" HYDRAULIC SLIT SEEDER

# MAKE TIGHT TURNS WITH ONE HAND

Thanks to the variable speed drive system, which handles like a self-propelled mower.

### **MANEUVER ON HILLS**

With the stability of a wide base.

### **MAXIMIZE DURABILITY**

With solid 11-gauge steel construction and high-carbon, heat-treated spring steel blades.

# **ADJUST SEED FLOW RATE**

For the application and seed type.



# 18" MECHANICAL POWER RAKE

### **MAKE TRANSPORT EASY**

With a compact, lightweight design.

### **SIMPLIFY OPERATION**

With centrifugal clutch blade engagements.

# **CONVERT TO SEEDING**

With optional accessories for spring and fall use in one machine.

# HANDLE ANY DETHATCHING PROJECT

With 32 flail blades on 1.5" spacing.

	20" (50.8 CM) HYDRAULIC SLIT SEEDER	18" (45.7 CM) MECHANICAL POWER RAKE	BRUSH CUTTER
	33512 <sup>†</sup>	33513 <sup>†</sup>	33521 <sup>†</sup>
SPECIFICATIONS			
Engine	Subaru <sup>®</sup> EX27	Honda GX160 (Horizontal Shaft)	15.5 hp Briggs and Stratton Professional
Fuel Capacity	1.6 Gal (6.1 L)	.82 Gal (3.1 L)	1 Gal (3.8 L)
Cutting Width	-	-	28" (71.1 cm)
Cutting Height	_	-	3-3/4" (9.5 cm)
Working Width	20" (50.8 cm)	18" (45.7 cm)	-
Depth	Up to 1" (2.5 cm)	1/8" – 1/2" (0.3 - 1.3 cm)	_
Width	30" (76.2 cm)	28" (71.1 cm)	30" (76.2 cm)
Height	28" (71.1 cm) (Handle Folded) 45" (114.3 cm) (Handle Working)	25" (63.5 cm) (Handle Folded) 37" (94 cm) (Handle Working)	42" (106.7 cm)
Length	38" (96.5 cm) (Handle Folded) 54" (137.1 cm) (Handle Working)	34" (86.4 cm) (Handle Folded) 44" (111.8 cm) (Handle Working)	87" (221 cm)
Weight	270 lbs. (122.4 kg)	127 lbs. (57.6 kg)	375 lbs. (170.1 kg)
Ground Speed	Up to 3 mph (4.8 km/h) fwd, 2.2 (3.5 km/h) mph rev	Push Propelled	-
Coverage (Per Hour)	_	-	-
Seed Hopper Capacity	40 lbs. (18.1 kg)	-	-
Tines/Blades/Broom	10 Verticutting Blades	32 Flail Blades, 1.5" (3.8 cm) spacing	-

 ${\it Core\ and\ cutting\ depth\ vary\ depending\ on\ ground\ conditions.}\ {\it ^{1}CARB\ compliant\ model}.$ 





LARGER 252cc ENGINE AVAILABLE!



# POWER CLEAR\* COMMERCIAL SINGLE-STAGE POWER TO BLAST THROUGH SNOW.

Adding a Toro single-stage to your fleet can save you time and make you more money. You'll have no problems blasting through snow with the Power Clear 212cc 4-cycle OHV engine. For extra power on bigger jobs, step up to the 252cc model. Either way, you'll enjoy serious snow-crushing power to get the job done fast.

MODEL 38754, 38755, 39922



# POWER MAX® HEAVY DUTY TWO-STAGE PERFECT FOR THE TOUGHEST CONDITIONS.

When the snow gets serious, counter mother nature with a Power Max HD snow blower. Out-muscle the competition with commercial-grade features for added durability such as reinforced 1-piece handle, drift cutters, and heavy-duty cast iron skids. Plus all-steel construction and powerful engines to throw distances up to 60+ feet.\*

MODELS 38843, 38844



# POWER TRX™ HEAVY DUTY TWO-STAGE MONSTER STORM ROARING IN? ROAR BACK.

Winter gets out of your way as you throw snow 60+ feet.\* Tracks provide increased stability for use on the toughest slopes and steepest terrain. Hydrostatic transmission allows for self-propelled operation; plus smoother handling, longer life and less maintenance.

MODEL 38890, 38891

<sup>\*</sup> Throw distance will vary with conditions.

	CORE				PREMIUM		CONTRACTOR GRADE						
	POWER CLEAR 518 ZR	POWER CLEAR° 721 R	POWER CLEAR 721 QZE	POWER CLEAR 518 ZE	POWER CLEAR* 721 E	POWER CLEAR 821 QZE	COMMERCIAL POWER CLEAR® 721 R-C	COMMERCIAL POWER CLEAR* 821 R-C	COMMERCIAL POWER MAX® HD 1428 OHXE	COMMERCIAL POWER MAX <sup>®</sup> HD 1432 OHXE	COMMERCIAL POWER TRX™ HD 1428 OHXE	COMMERCIAL POWER TRX™ HD 1432 OHXE	
MODEL	38474	38752	38756	38475	38753	38757	38754	38755	38843	38844	38890	38891	
CLEARING WIDTH	18" / 45.7 cm	21" / 53.3 cm	21" / 53.3 cm	18" / 45.7 cm	21" / 53.3 cm	21" / 53.3 cm	21" / 53.3 cm w/ Extended Life Paddles	21" / 53.3 cm w/ Extended Life Paddles	28" / 71.1 cm	32" / 81.3 cm	28" / 71.1 cm	32" / 81.3 cm	
SNOW CUT Depth	12" / 30.5 cm	12.5" / 31.2 cm	12.5" / 31.2 cm	12" / 30.5 cm	12.5" / 31.2 cm	12.5" / 31.2 cm	12.5" / 31.2 cm	12.5" / 31.2 cm	21" / 53.3 cm	21" / 53.3 cm	21" / 53.3 cm	21" / 53.3 cm	
ENGINE	99cc Toro Premium OHV	212cc Toro Premium OHV	212cc Toro Premium OHV	99cc Toro Premium OHV	212cc Toro Premium OHV	252cc Toro Premium OHV	212cc Toro Premium OHV	212cc Toro Premium OHV	420cc Toro Premium OHV	420cc Toro Premium OHV	420cc Toro Premium OHV	420cc Toro Premium OHV	
DRIVE SYSTEM	Rotor Propelled	Self- Propelled Power Propel®	Self- Propelled Power Propel®	Rotor Propelled	Self- Propelled Power Propel®	Self- Propelled Power Propel®	Self- Propelled Power Propel®	Self- Propelled Power Propel®	Power Steering	Power Steering	Self-Propelled Hydrostatic Transmission and Power Steering	Self-Propelled Hydrostatic Transmission and Power Steering	
STARTING	Recoil	Recoil	Electric	Electric	Electric	Electric	Recoil	Recoil	Electric	Electric	Electric	Electric	
THROWING DISTANCE	Up to 25' / 7.6 m	Up to 35' / 10.7 m	Up to 35' / 10.7 m	Up to 25' / 7.6 m	Up to 35' / 10.7 m	Up to 40' / 12.2 m	Up to 35' / 10.7 m	Up to 40° / 12.2 m	Up to 60'+ / 18.3 m+	Up to 60'+ / 18.3 m+	Up to 60'+ / 18.3 m+	Up to 60'+ / 18.3 m+	
AUGER SYSTEM	Power Curve	Power Curve	Power Curve	Power Curve	Power Curve	Power Curve	Power Curve	Power Curve	Power Max Anti- Clogging	Power Max Anti- Clogging	Power Max Anti- Clogging	Power Max Anti- Clogging	
HANDLE	Standard	Ergonomic	Ergonomic	Standard	Ergonomic	Ergonomic	Reinforced & Ergonomic Handle	Reinforced & Ergonomic Handle	Commercial	Commercial	Commercial	Commercial	
DEFLECTOR	Locking	Locking	Locking	Locking	Locking	Locking	Locking	Locking	Double	Double	Double	Double	
CHUTE CONTROL	Chute Mounted	Chute Mounted	Quick Chute	Chute Mounted	Chute Mounted	Quick Chute	Chute Mounted	Chute Mounted	Quick Stick*	Quick Stick*	Quick Stick*	Quick Stick*	
TIRES	6" x 1.5" / 15.2 x 3.8 cm	7" x 1.75" / 17.8 x 4.4 cm	7" x 1.75" / 17.8 x 4.4 cm	6" x 1.5" / 15.2 x 3.8 cm	7" x 1.75" / 17.8 x 4.4 cm	7" x 1.75" / 17.8 x 4.4 cm	7" x 1.75" / 17.8 x 4.4 cm	7" x 1.75" / 17.8 x 4.4 cm	16" / 40.6 cm	16" / 40.6 cm	Tracked	Tracked	
WARRANTY"	2-Year Limited 2-Year Guaranteed to Start			2-Yea	2-Year Limited r Guaranteed to		1-Year Limite 2-Year Guara	d Residential, d Commercial nteed to Start tial Only	5-Year Limited / 1-Year Commercial	5-Year Limited / 1-Year Commercial	5-Year Limited / 1-Year Commercial	5-Year Limited / 1-Year Commercial	

<sup>&</sup>gt;= Step Up Feature
"Based on controlled laboratory testing of product. Capacities and throw distance vary with load.
""See retailer for complete warranty details.





### **EASY TO CONTROL, 60-VOLT MUSCLE THAT NEVER GETS GASSED**

If you've never experienced a Flex Force Power System® snow blower before, you're in for a battery powered snow-destroyin' treat. They not only throw snow up to 45 feet<sup>†</sup>, they can clear up to a 45 parked car driveway† on a single charge. We've got a solution for every driveway no matter how much you have to clear.

#### **60V POWER MAX® E24**

- 24"/61 cm Clearing Width
- Anti-Clogging System • Quick Stick\* Chute Control
- LED Headlight







1 X 10.0 AH 20 CAR CLEARING CAPABILITY OUT OF THE BOX

CLEARING CAPABILITY
W/OPTIONAL 2 ADDITIONAL 66810 10.0 AH BATTERIES

#### **60V POWER MAX® E26**

- 26"/66 cm Clearing Width
- Anti-Clogging System Quick Stick° Chute Control
- LED Headlight
- Hand Warmers







CAPABILITY OUT OF THE BOX

CAPABILITY W/OPTIONAL 88675 THIRD BATTERY

# **60V MAX\* SINGLE-STAGE POWER CLEAR®**



### SNOWDRIFT STRENGTH

All the power to break through heavy, wet snow and throw it up to 40 feet<sup>†</sup>.



### **TWO BATTERY PORTS**

Part of the Toro 60V Flex-Force Power System® with 2 battery ports available, so you can keep going and going.



### **SHREDS SNOW FAST**

Power Propel® technology blasts through the toughest drifts and crustiest snow. Use its muscle without taxing yours.

### 60V MAX\* IN-LINE TWO-STAGE SNOWMASTER®



### **LIGHTNING FAST**

Tear through rough snow and ice in record time with the powerful, engineered auger. With a tall auger housing and guaranteedfor-life chute, even the toughest end-ofdriveway snow has met its match.



### QUICK STICK® CHUTE CONTROL

Change the chute AND deflector direction with a single, smooth motion thanks to the Quick Stick chute control.



### **PERSONAL PACE® SELF-PROPEL SYSTEM**

Self-propel technology that doesn't push or pull you around. It goes when you go, in perfect harmony with your walking pace, plus, rear-wheel drive for better traction in any snow condition.

			CORE				PREMIUM	
	60V POWER SHOVEL™	SINGLE-STAGE POWER CLEAR® 60V E21	SNOWMASTER® 60V E24	TWO-STAGE POWER MAX* 60V E24	TWO-STAGE POWER MAX* 60V E24	SP SINGLE-STAGE POWER CLEAR® 60V E21	SNOWMASTER* 60V E24	TWO-STAGE POWER MAX*HD 60V E26
MODEL	39909	39901	39914	39924	39925	39921	39915	39926
CLEARING WIDTH	12" / 30.5 cm	21" / 53.3 cm	24" / 61.0 cm	24" / 61.0 cm	24" / 61.0 cm	21" / 53.3 cm	24" / 61 cm	26" / 66.0 cm
CLEARING CAPACITY"	Decks, patios and up to 4 parked cars	Up to 12 parked cars	Up to 20 parked cars	Up to 24 parked cars (12 cars per battery) Up to 15 cars more with additional 3rd battery	Up to 20 parked cars	Up to 15 parked cars	Up to 30 parked cars	Up to 30 parked cars (15 cars per battery) Up to 15 cars more with additional 3rd battery
SNOW CUT DEPTH	6" / 15.2 cm	12" / 30.5 cm	18" / 45.7 cm	20" / 50.8 cm	20" / 50.8 cm	12" / 30.5 cm	18" / 45.7 cm	20" / 50.8 cm
BATTERY	1 x 2.5 ah	1 x 7.5 ah	1 x 10.0 ah	2 x 6.0 ah	1 x 10.0 ah	1 x 10.0 ah	1 x 10.0 ah + 1 x 5.0 ah	2 x 7.5 ah
CHARGE TIME	60 min	180 min	300 min	150 min	150 min	180 min	300 min	180 min
THROWING DISTANCE"	Up to 25' / 7.6 m	Up to 40' / 12.2 m	Up to 40' / 12.2 m	Up to 45' / 13.7 m	Up to 45' / 13.7 m	Up to 30' / 9.1 m	Up to 40' / 12.2 m	Up to 45' / 13.7 m
AUGER SYSTEM	Power Curve®	Patent Pending Power Edge™	In-Line Two Stage	Power Max Anti-Clogging System	Power Max Anti-Clogging System	Power Curve® Self-Propel	In-Line Two Stage	Power Max Anti-Clogging System
AUGER DIAMETER	6.5" / 16.5 cm	7" / 17.8 cm	10" / 25.4 cm	11" / 27.9 cm	11" / 27.9 cm	8.5" / 21.6 cm	10" / 25.4 cm	11" / 27.9 cm
IMPELLER DIAMETER	-	-	-	11" / 27.9 cm	11" / 27.9 cm	-	-	11" / 27.9 cm
AUGER GEARBOX	-	-	-	Hardened Gears; No Shear Pins	Hardened Gears; No Shear Pins	-	-	Hardened Gears; No Shear Pins
HANDLE	-	Adjustable	Personal Pace®	Standard	Standard	Ergonomic	Personal Pace®	Heavy-Duty
DEFLECTOR	-	Locking	Single	Single	Single	Locking	Single	Single
CHUTE CONTROL	-	Quick Turn	Quick Stick®	Quick Stick®	Quick Stick®	Chute Mounted	Quick Stick®	Quick Stick®
CHUTE CONSTRUCTION	-	Sub Zero Curved Chute	High Capacity Chute	Steel	Steel	High Capacity Chute	High Capacity Chute	Steel
TIRES	-	6 7/8" x 2" 17.5 cm x 5.1 cm	11" / 27.9 cm	15" / 38.1 cm	15" / 38.1 cm	7" / 17.8 cm	11" / 27.9 cm	15" / 38.1 cm
HAND WARMERS	-	-	-	-	-	-	-	Standard
LIGHT	-	Panoramic LED	-	LED	LED	Panoramic LED	Panoramic LED	LED
WARRANTY"	3-Year Limited, 3-Year Battery	2-Year Limited, 3-Year Battery	2-Year Limited, 3-Year Battery	3-Year Limited, 3-Year Battery	3-Year Limited, 3-Year Battery	2-Year Limited, 3-Year Battery	2-Year Limited, 3-Year Battery	3-Year Limited, 3-Year Battery
BARE TOOL MODEL #	39909T	39901T	-	-	-	39921T	39915T	39926T

▶ = Step Up Feature

# **60V MAX\* TWO-STAGE POWER MAX\***



# **ZERO COMPROMISES**

Same rugged, heavy-duty steel construction as Toro gas-powered snow blowers, with LED lights, hardened gears and no shear pins to break.



# GO THREE ROUNDS WITH OLD MAN WINTER

Three battery ports, this machine has all the power you need to get the job done right.



# POWER UP

All the features you love – Quick Stick\* chute control, rugged 15" / 38 cm tires, anti-clogging system, and more.

# FIND THE KIND OF SUPPORT YOU CAN COUNT ON.



# **REAL PEOPLE. REAL SUPPORT.**

Count on our national network of factory-authorized dealers for genuine Toro parts and service support. They receive ongoing training and maintain a substantial inventory with an impressive 98% fill rate on parts.



# **CUSTOMER CARE**

888-384-5153 (US) / 800-544-5364 (Canada)

They're available Monday through Friday between 8:00 and 4:30 CST to answer your questions about equipment, parts, service and more.



# **ACCESS AT YOUR FINGERTIPS**

Find a dealer, look up parts and check out special offers at **toro.com/LCE** — designed for smartphones. Visit toro.com (in the US) or toro.ca (in Canada) for owner's manuals, interactive manuals, safety information, product registration and answers to frequently asked questio



# **SAFETY EDUCATION**

We offer many tools to help train and protect you and your crew, including online interactive training, multi-lingual manuals and safety quizzes. See the product safety information page on toro.com for details.



# PERFORMANCE EVALUATIONS

Each new Toro product is subjected to extensive testing, as well as coast-to-coast field evaluations in various turf and environmental conditions. Landscape professionals also test equipment in the field to ensure it performs as intended.



# **E-Z VAC TWIN BAGGER**

Deck-mounted, spindle-driven fan; 2 commercial-grade mesh bags with reinforced front and bottom.

10 cu. ft. capacity (8 bushels).

# **E-Z VAC TRIPLE BAGGER**

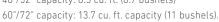
Deck-mounted, spindle-driven fan; 3 commercial-grade mesh bags with reinforced front and bottom.

16.7 cu. ft. capacity (13.4 bushels).

# E-Z VAC DFS (DUMP-FROM-THE-SEAT)

Deck-mounted, spindle-driven fan; Dump-From-the-Seat, commercial-grade steel and polyethylene hopper.

48"/52" capacity: 8.3 cu. ft. (6.7 bushels)









# **E-Z VAC BAGGERS**

Z MASTER* COLLECTION SY	STEMS
2000 SERIES	PART#
E-Z Vac Twin Soft Heavy Duty Bagger 10 cu. ft. capacity (8 bushels)	78431
E-Z Vac Twin Soft Standard Bagger 10 cu. ft. capacity (8 bushels)	78481
3000, 5000, 6000 SERIES	
E-Z Vac Twin Soft Bagger - 48°/52° Decks 10 cu. ft. capacity (8 bushels)	78562
E-Z Vac Triple Soft Bagger - 60" Decks 16.7 cu. ft. capacity (13.4 bushels)	78563
E-Z Vac Triple Soft Bagger - 72" Decks 16.7 cu. ft. capacity (13.4 bushels)	78555
E-Z Vac DFS Rear Bagger - 48"/52" Decks 8.3 cu. ft. capacity (6.7 bushels)	78566
E-Z Vac DFS Rear Bagger - 60" Decks 13.7 cu. ft. capacity (11 bushels)	78567
E-Z Vac DFS Rear Bagger - 72" Decks 13.7 cu. ft. capacity (11 bushels)	78556
4000 SERIES	
E-Z Vac Twin Soft Bagger - 48"/52"/60" Decks 10 cu. ft. capacity (8 bushels)	78463
4000 HDX PRO XL SERIES	
E-Z Vac Triple Soft Bagger - 60" Decks 16.7 cu. ft. capacity (13.4 bushels)	78479
E-Z Vac Triple Soft Bagger - 72" Decks 16.7 cu. ft. capacity (13.4 bushels)	78489
E-Z Vac DFS Rear Bagger - 60" Decks 13.7 cu. ft. capacity (11 bushels)	78468
E-Z Vac DFS Rear Bagger - 72" Decks 13.7 cu. ft. capacity (11 bushels)	78474
7500 HDX PRO XL SERIES	
E-Z Vac Triple Soft Bagger 16.7 cu. ft. capacity (13.4 bushels)	78560
E-Z Vac Triple Soft Bagger - 72" Decks 16.7 cu. ft. capacity (13.4 bushels)	78489
GRANDSTAND° COLLECTION S	YSTEMS
E-Z Vac Twin Soft Heavy Duty Bagger 10 cu. ft. capacity (8 bushels)	78524

E-Z Vac Bagger and DFS require a blower & deck drive kit with bagger installation. See retailer or toro.com for correlating drive kit requirements.

# **ACCESSORIES**

**ENHANCE YOUR MOWING EXPERIENCE** 

# **GIVE YOUR PRODUCTIVITY AN EXTRA BOOST**

with genuine Toro parts and accessories for your Toro GrandStand®, Z Master®, or Mid-size walk-behind.

Some accessories are not available for all models; ask your local dealer for details.



# HARD TOP CANOPY & SUN SHADES

Articulating hard top sun canopy or fabric shade for 2-post ROPS shields the operator from the elements.

Cool Top ROPS-mounted fan also available to help ease the heat.

PART#	DESCRIPTION
140-4367	Hard Top Articulating Sun Canopy – Z Master 2000 Series (MY2020)
144-3719	Hard Top Articulating Sun Canopy (Sq ROPS) - G3/7500 and MY2021 2000/4000 series
115-4510	Fabric Sunshade – All Z-Masters with ROPS



### **DELUXE SUSPENSION SEAT**

Improves operator comfort and reduces operator fatigue when mowing for longer periods.

PART#	DESCRIPTION
147-2384	Deluxe Suspension Seat Kit – Optional Replacement – 2000 Series
144-2632	Deluxe Suspension Seat Kit – Optional Replacement – 4000 Series
147-4984	Deluxe Suspension Seat Kit – Optional Replacement – 5000. 6000 Series



# OPERATOR-CONTROLLED DISCHARGE CHUTE

Three settings allow you to put clippings where you want them.

	PART#	DESCRIPTION				
117-3600		Operator Controlled Discharge Chute Kit with Trash Bag – 48" (121.9 cm)-72" (182.9 cm) G3, 3000, 5000, 6000 Series				
	78521	Operator Controlled Discharge Chute – 7000 Series 52" (121.9 cm)- 60" (152.4 cm)				
	78522	Operator Controlled Discharge Chute – 7000 Series 72" (182.9 cm)				
	117-8565	Operator Controlled Discharge Chute Kit with Trash Bag — GrandStand 36" (91.4 cm) and 40" (101.6 cm)				
	133-1434	Operator Controlled Discharge Chute Kit with Trash Bag – GrandStand (2016 and newer) 48" (121.9 cm)-60" (152.4 cm)				



### **Z STAND KIT**

Exclusive on-board tool quickly elevates the front end of the machine for access to the underside of the deck.

PART#	DESCRIPTION
105-1622	Z Stand Kit – Z200, Z500, 7000 Series
117-0354	Z Stand Kit – 72" (182.9 cm) 5000/6000 Series (Excludes Rear Discharge 74944)
121-4811	Z Stand Kit – 48" (121.9 cm)-60" (152.4 cm) 3000/5000/6000 Series



### **STRIPING KIT**

Creates vivid stripes for a premium "ball park" aftercut appearance.

PART#	DESCRIPTION
107-1630	Striping Kit – Z5000 and 7000 Series TURBO FORCE® Decks – Rubber 52", 60", 72"
108-2162	Striping Kit – 7000 Series TURBO FORCE Decks – Roller
115-7470	Striping Kit – 48" (121.9 cm)-60" (152.4 cm) G3, 3000/5000/6000 Series
115-7480	Striping Kit – 72" (182.9 cm) G3, 3000/5000/6000 Series
117-8560	Striping Kit – 36" (91.4 cm) and 40" (101.6 cm) GrandStand* Mower with 36 in and 42" TURBO FORCE Cutting Unit
133-1436	Striping Kit – 48" (121.9 cm), 52" (132.1 cm) & 60" (152.4 cm) GrandStand Mower with 48", 52" and 60" TURBO FORCE Cutting Unit (2016 models and newer)



### MICHELIN® TWEELS®

Highly-durable, non-pneumatic alternative to conventional rear tires. No air pressure to maintain, no more unseated beads, and no more flat tires. No maintenance!

PART#	DESCRIPTION
139-7890	18" Tweel,50" Offset - GrandStand 48", 52" and 60" Models
139-7891	24" x12N12 Tweel Turf,75" Offset - Z Master 3000/5000/6000 Series, Z Master 60" and 72" Models
139-3649	24" x12N12 Tweel Turf, -2.20" Offset - Titan Max models and Z Master 2000 Series Models
147-4600	26" x 12N12 Tweel Turf, -2.20 Offset - Z Master 4000 Series
147-6337	Caster Tweel - 15x6.5N6: 4000 Series (Must be paired w/ 26" Rear)
147-6294	Caster Tweel - 13x6.5N6: 2000/4000 Series
147-6295	Caster Tweel - 13x6.5N6: 5000/6000/7000 Series



### **JACK MOUNT KIT**

Exclusive on-board tool quickly elevates the front end of the machine for access to the underside of the deck.

PART#	DESCRIPTION
127-6666	Jack Kit – All Z Master 3000/5000/6000 Series
144-2676	Jack Mount Kit – All Z Master 2000/4000/Revolution
144-1993	Jack Mount Kit - Titan and Z Master 2000 Series
146-0696	Jack Mount Kit - Z Master G3/3000/5000/6000 Series



### **FLAT-FREE TIRES**

Semi-pneumatic "flat-free" caster tires help avoid the drain on productivity that results from flat tires. Engineered to deliver the durability of solid tires with the soft, cushioned ride of air-filled tires.

PART#	DESCRIPTION
140-4896	13" - 2000/4000 Series (Black)
145-1919	15" - 4000 Series (Black)
127-9528	13" - 5000/6000 Series (Gray)
126-9344	15" - 7500 Series Traction Unit (Gray)
130-4558	11" - 7500 Series Wing Deck Caster (Gray)
130-2865	13" - 8000 Series (Grav)



# **SEAT COVER**

Makes old seats look new and protects new seats. Cushioned cover is water-resistant and has an elastic cord for a custom fit.

PART#	DESCRIPTION
117-0095	18" (45.7 cm) Seat Cover with Armrest

# **OUR BEST-SELLING ACCESSORY**

# **RECYCLER® MULCH KITS**

Recycler mulching kits deliver the industry's finest mulching performance and reduce mowing time vs. bagging.\*

### **FASTER**

Up to 38% faster than bagging\*

#### **EASIER**

Neat and clean results without the effort of clipping disposal

### **HEALTHIER**

Recycler blades cut and re-cut clippings, then return valuable moisture and nutrients to the turf

CATEGORY	32" (81.3 cm)	36" (91.4 cm)	<mark>40"</mark> (101.6 cm)	<mark>48"</mark> (121.9 cm)	<mark>52"</mark> (132.1 cm)	<mark>54"</mark> (137.2 cm)	<mark>60"</mark> (152.4 cm)	<mark>72</mark> " (182.9 cm)
Mid-Size TURBO FORCE® Deck – Fixed & Floating	110-4915	110-2080	110-2070	110-2060	110-2040			
GrandStand		110-2080	110-2070	139-6650^	139-6653^		139-6655^	139-6659^
Z Master 2000 Series				139-6650^	139-6653^		139-6655^	
Z Master G3, Commercial 3000 Series, Professional 5000 & 6000 Series				139-6650^	139-6653^		139-6655^	139-6659^
Z Master Z400 Series, Z500 Series, Profes- sional 7000 Series				139-6650^	139-6653 or 140-8016^		139-6653 or 140-8017^	140-8018^
PROLINE™ Mid-size		140-1913		140-1914		140-1915	140-1916	



### **LIGHT KIT**

Lights easily mount to the mower frame, and wiring quickly connects to the existing accessory circuit.

PART#	DESCRIPTION
107-9880	Light Kit – 7000 Series and Z100-Z500
116-1154	Light Kit – G3 and 3000/5000/6000 Series
130-8469	Light Kit – 8000 Series Direct Collect Z
133-1437	Light Kit – All GrandStands (2016 and newer)
139-5595	Light Kit – PROLINE Mid-size
133-1495	Flashing Light Kit – All GrandStands (2016 and newer)
144-0389	Base Light Kit 4000 Series



# **SULKY OPTIONS**

Toro offers the Patented Tru-Trak Sulky for Mid-Size mowers and the 2-wheel sulky for the 36"-60" PROLINE models.

PART#	DESCRIPTION
44401	2-Wheel Sulky – PROLINE 36"- 60" (36" models 44409, 44410 & 44436 require Weight Kit Part 138-6866)
30109	Tru-Trak Sulky – Mid-Size Fixed Deck Models



### **TRAILER HITCH**

Improves versatility and allows for simple tow-behind applications.

PART#	DESCRIPTION
109-9487	Hitch Kit – G3 and 3000/5000/6000 Series
99-8925	Hitch Kit – 7000, Z200 and Z500 Series
58924	Magnetic Hitch Pin



### **TRASH BAG** WITH CUP HOLDER

Multiple styles available to hold a drink and other personal items. Bag can be used to collect debris.

PAR	T#	DESCRIPTION			
TC2	5	Trash Bag with Cup Holder – All Z Master (Except 8000 Series)			
133-	1435	Trash Bag with Cup Holder – GrandStand (2016 models)			



# **TORO 5-GALLON BUCKET**

Easily attaches to your TITAN HD, Z Master 2000 Series, or GrandStand to collect debris or carry other items, eliminating extra trips to save you time.

PART#	DESCRIPTION
133-2533	Toro 5-Gallon (18.9 L) Bucket



### **GAS CANS**

Uncomplicated and simple to use, Toro's No-Spill® gas cans take the hassle out of fuel storage.

PART#	DESCRIPTION
127-3200	No Spill (1.25 gal.) (4.7 L)
127-3201	No Spill (2.5 gal.) (9.4 L)
127-3202	No Spill (5 gal.) (18.9 L)
127-3203	Kerosene (5 gal.) (18.9 L)
127-3204	Diesel (5 gal.) (18.9 L)
127-3205	Nozzle Replacement
127-3206	6" (15.2 cm) Flexible Spout Extension

ee Master Parts Viewer for specific model applications on Toro.com or Toro.ca ^Blades not included. Order blades for cast aluminum spindles (MY20 and newer) or cast iron spindles (MY19 and older) separately.



### **SAFETY GLASSES**

Part 58928 Matte Black Frame, Clear Anti-Fog Lens Part 58929 Crystal Black Frame, Clear Anti-Fog Lens Part 58930 Woodland Camouflage Frame, Clear Anti-Fog Lens Part 58932 Woodland Camouflage Frame Green Mirror Anti-Fog Lens Part 58933 Crystal Brown Frame Brown Lens

Part 58934 Camouflage Frame Brown Anti-Fog Lens



Part 58900 20 oz. Part 58940 30 oz.



### **CLASS II SAFETY VEST**

Part 58902 Small/Medium Part 58903 Large/X-Large Part 58904 XX-Large/XXX-Large

<sup>\*</sup> Respondents in a Texas A&M University study cut their lawns 38% faster when they didn't bag.

# **MAINTENANCE PRODUCTS**

ENHANCE YOUR MOWING EXPERIENCE



# **GENUINE TORO® PARTS**

To best protect your investment and maintain optimal performance of your turf equipment, count on Toro genuine parts. When it comes to reliability, Toro delivers replacement parts designed to the exact specifications of our equipment. For peace of mind, insist on Toro genuine parts.

# **PRO PARTS EXPRESS**

Ask your dealer about Toro's Parts Pro Express program that saves time and money by shipping parts directly to you, especially those special order items that are needed right away.

# **TORO LUBRICANTS**

Toro Premium Lubricants are specifically engineered for use in Toro outdoor power equipment. Toro's engine oils are formulated, tested and approved by Toro engineers to provide optimal protection and engine life.



### **OILS & MAINTENANCE KITS**

PART#	DESCRIPTION
38280	10W30 4-Cycle Engine Oil (32 oz.) (946.3 mL)
38903	4-Cycle SAE SAE 30 Oil (32 oz.) (946.3 mL)
38916	4-Cycle SAE SAE 30 Oil (18 oz.) (532.3 mL)
114-4713	Hypr Oil High-Performance Hydro Oil (1 qt.) (.9 L)
114-4714	Hypr Oil High-Performance Hydro Oil (1 gal.) (3.7 L)
114-4715	Hypr Oil High-Performance Hydro Oil (5 gal.) (18.9 L)
108-1183	Hypr Oil High-Performance Hydro Oil (55 gal.) (208 L)
121-3783	Titan Hydraulic Filter and Service Kit
138-6053	Toro Full Synthetic Oil (32 oz. bottle) (946.3 mL)
139-0627	20W50 Full Synthetic Oil (CK4) (32 oz.) (946.3 mL)
147-6275	Synthetic Electric Motor Drive Oil (Grandstand and Z Master Revolution Product)



#### PREMIUM FUEL TREATMENT

The ultimate in fuel stability, fuel system cleaning and corrosion prevention. Also keeps fuel fresh for up to two years and guards against rust and oxidation that ethanol can accelerate.

PART#	DESCRIPTION
131-6572	Premium Fuel Treatment (12 oz. bottle) (354.8 mL)



### **TORO TIRE SEALANT**

Say "good-bye" to flat tires forever! Toro Tire Sealant seals most bead and rim leaks and seals punctures up to 1/4" (larger in heavy ply tires). It also prolongs tire life and lasts for the life of the tire. Toro Tire Sealant will not rust or corrode rims. Works in tubeless or tube tires, does not have a shelf-life, and is very competitively priced!

PART#	DESCRIPTION
110-8832	Sealant (32 oz.) (.9 L)
110-8833	Sealant (1 gal.) (3.7 L)
110-8834	Sealant (5 gal.) (18.9 L)
110-8835	Sealant Pump (1 gal.) (3.7 L)
110-8836	Sealant Pump (5 gal.) (18.9 L)



# **TORO ENGINE MAINTENANCE KITS**

Includes the engine oil, fuel treatment, air filter, oil filter, fuel filter and spark plug(s) recommended for regular maintenance.

PART#	DESCRIPTION
20295	Toro V-Twin Engine, Heavy-Duty Canister Air Cleaner (Titan HD / Z Master 2000 Series)

# Z MASTER\* (MyRIDE\* SUSPENSION SYSTEM)

PART#	DESCRIPTION
132-5068	Shock Cover
133-1810	Floormat

### **Z MASTER®**

PART#	DESCRIPTION
144-0380	Baffle Kit – 72" (182.9 cm) 5000 Series Rear Discharge (74029)
126-0854	White Deck Bumper Skid – 5000 Series Rear Discharge
127-6650	Anti-Scalp and Wear Bar Kit
132-5986	Electric Deck Lift Kit – 3000/5000/6000 Series (Non MyRIDE®)
161-3550	Electric Deck Lift Kit – 4000 Series
144-2665	Trimmer Mount Kit – 4000 Series
137-9769	Trimmer Mount Kit
137-9216	Bucket Holder Kit

# 8000 SERIES DIRECT COLLECT Z

PART#	DESCRIPTION
130-8471	Suspension Seat Kit
130-8457	Grass Tub Kit
130-8460	Mulch Kit – 42" (106.7 cm)
130-8463	Mulch Kit – 48" (121.9 cm)
130-8459	Roll Over Protection System (ROPS) Kit
130-8455	Dual Split Caster Kit
130-8470	Automatic Bagging Door Opener Kit
130-8458	Power Hopper Dump Kit
126-7011	Front Bucket Bracket Kit

# Z MASTER® 2000

PART#	DESCRIPTION
145-3691	Triple Threat Kit (includes bucket holder, universal mount, and trimmer mount) (2017 MY)
145-3688	Universal Mount Kit (2017 MY)
145-3687	Bucket Holder & Trash Picker Mount Kit (2017 MY)
145-3689	Trimmer Mount Kit
133-2533	Toro 5 Gallon (18.9 L) Bucket
136-1683	ROPS Pin Kit

# **GRANDSTAND® MULTI FORCE®**

PART#	DESCRIPTION
133-5386	Wheel Weight Kit
STB13803	Replacement cutting edge Boss Plow (use with HDW13807 - Hardware Kit)
136-0513	Quick Attach Kit
136-5681	Bucket Mount Kit
133-2533	Toro 5 Gallon (18.9 L) Bucket
137-3952	Bristle Refill Kit
133-1438	GrandStand Accessory Port
137-3920	Rubber Flap Kit - Broom
137-3920	Rubber Flap Kit - Broom

# **GRANDSTAND®**

PART#	DESCRIPTION
107-1634	Bagger Enhancement Kit – 52" (132.1 cm) and 60" (152.4 cm)
108-4091	Bagger Enhancement Kit – 48" (121.9 cm)
110-2025	Bagger Enhancement Kit – 40" (101.6 cm)
110-2026	Bagger Enhancement Kit – 36" (91.4 cm)
30104	Soft Bagger Kit – 40" (101.6 cm), 48" (121.9 cm), 52" (132.1 cm), 60" (152.4 cm)
121-7515	Soft Bagger Adapter Kit – 36" (91.4 cm)
133-1428	Weight Kit – 48" (121.9 cm), 52" (132.1 cm), 60" (152.4 cm) (2016 models)
133-1438	Electric Accessory Port – 48" (121.9 cm), 52" (132.1 cm), 60" (152.4 cm) (2016 and newer)
133-1439	Height of Cut Block Kit – 48" (121.9 cm), 52" (132.1 cm), 60" (152.4 cm) (2016 and newer)
133-1440	Anti-Scalp Kit – 48" (121.9 cm), 52" (132.1 cm), 60" (152.4 cm) (2016 and newer)
133-1438	GrandStand Accessory Port
133-1441	Trimmer Rack – 48" (121.9 cm), 52", 60" (2016 and newer)

# **PROLINE MID-SIZE**

PART#	DESCRIPTION
139-7860	Soft Bag Kit – Deck Mount
138-6866	Weight Kit
139-5595	Light Kit
139-4063	Height of Cut Blocks
140-4300	Rubber Deflector Kit

# **MID-SIZE**

PART#	DESCRIPTION
30198	Soft Bag Kit – 32" (81.3 cm)   36" (91.4 cm)   48" (121.9 cm) (Non-TURBO FORCE" fixed deck only)
30104	Soft Bag Kit – 36" (91.4 cm) and larger (TURBO FORCE fixed and floating decks)
110-2085	Fixed Deck Weight Kit
115-4190	Chute Gate Kit
110-5024	Wheel and Tire Assembly 9" (22.8 cm) x 3.5" (8.8 cm) – 4" (10.1 cm) (Mid-Sized Fixed/Floating Mowers)

# **TURFMASTER®**

PART#	DESCRIPTION
490-7461	Walk Power Mower Cover - 30" (76.2 cm)
121-5775	Grass Bag Assembly

# 21" COMMERCIAL

PART#	DESCRIPTION
125-1030	Grass Bag (2014 models and newer)
121-1399-03	Grass Bag Frame Assembly (2014 models and newer)
490-7462	Walk Power Mower Cover (Fits mowers up to 22" (55.8cm)
130-9734	Rear Discharge Kit (2014 models and prior)

# **SPRAYMASTER**

PART#	DESCRIPTION
146-0602	7-Gallon Iso Tank Kit
146-0603	7-Gallon Aux Tank Kit
146-0600	30-Gallon Aux Tank
142-7879	Pump Kit - 7 Gallon
142-7070	Foam Marker Kit - 2 Gallon
142-7876	Light Kit

# **COMMERCIAL POWER BROOM**

PART#	DESCRIPTION
116-8227	Cab Kit
135-2311	Turf Caster Kit
116-8229	Dirt Deflector Kit
116-8230	Debris Box Kit
116-8232	Black Snow/Ice Wafers
116-8233	Yellow Turf Wafers
116-8234	Light Kit
126-0023	Electrical Power Kit
137-3952	Bristle Refill Kit

### **TURF RENOVATION**

PART#	DESCRIPTION
126-2143	Coring Tine Replacements



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