





# THE POWER OF ALTOZ INNOVATION

#### Get on an Altoz.

Altoz innovation waits for no one and that's why we're always ahead. Our tracked machines keep revolutionizing the industry, making your day safer, more productive and more comfortable. When you use an Altoz mower, you'll do more and go further.

See what's possible when you get on an Altoz.







**TSX** 561 i

The **TSX 561 i** secures difficult terrain jobs others can't mow safely by combining the fast maneuverability of a stand-on mower with the unmatched steep terrain mowing of an Altoz track system.

#### **REAR TORSION AXLE SUSPENSION**

Allows the track to follow the contour of the ground for better traction, stability and ride. The rider platform is suspended, featuring a gas shock with adjustable coil spring.

#### RESPONSIVE, **SMOOTH TRANSMISSION**

High-performance commercial Hvdro-Gear® PR 16cc pumps and Parker® TF 195cc wheel motors deliver quick response to the rear Altoz track system and smooth control for cutting speeds up to 10 mph.





Power through the harshest conditions and rough terrain with the rear-mounted torsion axle suspension and bridging capabilities of the track system.

#### TRACK BENEFITS

The TSX's tough tracks bridge over uneven terrain and provide a smooth, comfortable ride on rough ground.



#### **POWERFUL ENGINE**

29.5 hp Kawasaki FX 852cc engine with integrated electronic throttle control powers through tough mowing conditions. EFI fuel management adjusts power to load, keeping blade tip speed constant and ground speed steady.

#### **WET AREAS**

More control for mowing around water features, ditches and low areas.



#### **SLOPES**

Mow slopes safely with high traction and minimal compaction.

#### **SMARTRAC PRO CONTROL**

The **SmarTrac™ Pro** control features a solid-state PTO switch, patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt lift, a keyless push-to-start ignition, a large multifunction LCD screen and 6 ultra-bright status LEDs.

**EXCLUSIVE DECK OPTIONS** 

Equipped with Altoz's exclusive 61" HV All-terrain Deck for rough cutting or 61" Aero Deck cutting system with adjustable



Multifunction LCD screen for engine Soli hours and service alerts ———

Solid-State PTO Switch

PTO Engaged LED —

Neutral Position LED —

Parking Brake LED -

Seat Belt LED -

OK-to-Start LED —



Keyless Push-to-Start

Key Code Buttons

Low Oil Battery
Pressure Voltage
LED LED

#### **HV ALL-TERRAIN DECK**

The Altoz HV All-terrain Deck is offset and constructed of industry-exclusive 7-gauge laminated steel with six swing blades and a sloped back rear discharge that can process a high volume of material and allows for a closer cut underneath and around immobile objects. Our proprietary pivoting blades are forged and heattreated for exceptional, long-lasting sharpness.





Shown with All-terrain Deck. Also available with Aero Deck™ Finish Cut Deck.



#### **FINISH CUT AERO DECK™**

Exclusive Finish Cut Aero Deck is .315inch fabricated steel and features fully adjustable baffles, enabling you to customize your cut to various grass conditions.

The TorqFlex™ front
suspension and rear torsion
axle suspension work
together to bridge uneven
terrain, delivering stability,
a smooth ride and reduced
operator fatigue.

#### **TRACK OPTIONS**

All-terrain Tracks are ideal for side hilling, mud and rough areas other mowers can't reach. Optional Turf Tracks are less aggressive and perfect for soft ground, rolling hills and sensitive terrain.









See our full line of TSX models





## TRX 766 i SERIES

The **TRX 766 i SERIES** offers the ultimate workhorse for the toughest, most challenging terrain and environments. The high traction from the TRX track system allows for better control, especially on slopes.





ACKED MOWERS

The TRX's tough tracks
bridge over uneven terrain
and provide a smooth,
comfortable ride on
rough ground.

#### **WET AREAS**

More control for mowing around water features, ditches and low areas.



#### **SLOPES**

Mow slopes safely with high traction and minimal compaction.

#### **SMARTRAC PRO CONTROL**

The **SmarTrac™ Pro** control features a solid-state PTO switch, patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt lift, a keyless push-tostart ignition, a large multifunction LCD screen and 6 ultrabright status LEDs.

#### **66" FINISH CUT AERO DECK™**

Exclusive Finish Cut Aero Deck is .315-inch fabricated steel and features fully adjustable baffles, enabling you to customize your cut to various grass conditions.



#### **HEAVY DUTY TRANSMISSION**

Heavy-duty, commercial Hydro-Gear® ZT-5400 dual range transmissions. Planetary final drive gear reduction delivers maximum torque and durability.

TALL GRASS &

**UNRULY TERRAIN** 

Reclaim your property and tame

even the harshest terrain.



The TRX's TorqFlex™ front suspension and rear torsional axle suspension work together to bridge uneven terrain, delivering stability, a smooth ride and reduced operator fatique.



Multifunction LCD screen for engine hours and service alerts



PTO Engaged LED -

Neutral Position LED —

Parking Brake LED —

Seat Belt LED -

OK-to-Start LED -



Keyless Push-to-Start

Key Code Buttons

Low Oil Battery Pressure Voltage LED LED



#### **66" HV ALL-TERRAIN DECK**

The optional HV All-terrain Deck is made of heavy-duty, reinforced steel with six swing blades and a sloped back rear discharge to efficiently process material. Industry-exclusive pivoting blades are forged and heat-treated for exceptional, long-lasting sharpness.

#### **38.5 HP EFI ENGINE**

The TRX 766 i features a powerful and efficient 38.5 hp EFI engine enhanced with electric governor and powerful torque curve to maximize overall performance, fuel economy and provide reliable starting.



See our full line of TRX models



Kawasaki<sup>™</sup> FX1000V is the most powerful EFI engine yet for higher productivity and business-building potential.



## TRX 561 i

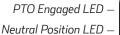
The **TRX 561 i** is a perfect solution for municipalities, golf courses, schools, lawn care professionals and large property owners.

#### **SMARTRAC PRO CONTROL**

The **SmarTrac™ Pro** control features a solid-state PTO switch, patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt lift, a keyless push-to-start ignition, a large multifunction LCD screen and 6 ultra-bright status LEDs.

#### SMARTRAC PRO

Multifunction LCD screen for engine hours and service alerts —— Solid-State PTO Switch



Parking Brake LED —

Seat Belt LED –

OK-to-Start LED -



Keyless Push-to-Start ————

Key Code Buttons

Low Oil Battery
Pressure Voltage
LED LED



Exclusive Finish Cut Aero Deck is .315-inch fabricated steel and features fully adjustable baffles, enabling you to customize your cut to various grass conditions.

#### **TORQFLEX™ SUSPENSION**

TorqFlex front suspension delivers stability, a smooth ride and reduced operator fatigue.

Shown with All-terrain Tracks

Optional Turf Tracks

**TRACK OPTIONS** 

All-terrain Tracks (standard

on TRX 561 i) are ideal for side hilling, mud and rough

areas other mowers can't reach. Optional Turf Tracks

are less aggressive and perfect for soft ground, rolling hills and sensitive terrain.

Not all features are available on all models. Check the specifications table or ask your dealer for details. **FLAT-FREE FRONT TIRES** 

Power through the harshest conditions, even rough terrain and sharp debris, with flat-free tires and rear-mounted track system.



Tapered heavy duty caster bearings with a 1-1/4" shaft, combined with a 3/8" thick steel front wheel fork ensure lasting performance in demanding environments.



## **TRX** 354

With its standard Turf Tracks, the capable

TRX 354 is ideal for multi-acre
homeowners, outdoorsmen & ag professionals.



#### REAR TORSION AXLE SUSPENSION

Allows the track to follow the contour of the ground for better traction, stability and ride.

#### **FLAT-FREE FRONT TIRES**

Power through the harshest conditions, even rough terrain and sharp debris, with flat-free tires and rear-mounted track system.



Kawasaki™ 4-stroke engines are available in 29.5 hp EFI (TRX 561 i) and 24 hp (TRX 354). The Altoz Independent Front Suspension (IFS) smooths out rough terrain for superb comfort and control. Available as an accessory on TRX 354 model.





XC SERIES

With a powerful and dynamic design, you get comfort and unmatched performance. The **XC Series** are heavy-duty zero turn mowers with a unique combination of a high horsepower engine, Hydro-Gear transmission and 26" tires. Together they deliver speed, handling and cut quality so you get more done in less time.



Our exclusive Aero Deck is .316-inch fabricated steel and features recessed anti-scalp wheels and fully adjustable baffles for a professional-grade cut every time. Available in 61" and 72" deck sizes



ALTOZ

TWIN FUEL TANKS

14-gallon capacity for extended cutting times.

**SmarTrac™** Monitoring System features a tachometer and resettable hour meter, with alerts for low oil pressure and overheating.



#### **POWER DECK LIFT**

Conveniently located steering lever mounted control allows for quick and easy deck height adjustments without having to take your hand off the steering lever.

**QUICK SCAN** TO LEARN MORE



#### **BUILT FOR SPEED**

With dual-range Hydro-Gear 5400 high/ low transmissions and a top transport speed of 19 mph, the Altoz XC series can get the job done...and get you to the next job fast.

The TorqFlex™ suspension system glides over tough terrain and isolates chassis and rider from ground chatter for greater rider comfort.



Heavy-duty, commercial Hydro-Gear® ZT-5400 dual range, smooth-running transmissions.





## XP HD SERIES

Zero turn. Zero compromise. Engineered to deliver maximum performance in demanding conditions.

The **XP HD Series** is engineered for reliability and a precise cut, designed for people who rely on their equipment to deliver nothing less than perfection.

Featuring Kawasaki FX engines with 27 hp (XP 540/610 HD) and 35 hp (XP 660/720 HD), or Kawasaki FX EFI engine with 29.5 hp (XP 610 HDi).



**FOLDABLE** 

**PROTECTION SYSTEM** 

Our roll-over protection system can be easily folded down to avoid low

hanging limbs.

The **SmarTrac™ Pro** control features a solid-state PTO switch, patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt lift, a keyless pushto-start ignition, a large multifunction LCD screen and 6 ultra-bright status LEDs.



hours and service alerts —

Solid-State PTO Switch

PTO Engaged LED —

Neutral Position LED —

Parking Brake LED —

Seat Belt LED -

OK-to-Start LED -



Keyless Push-to-Start -

Key Code Buttons

Low Oil Battery Pressure Voltage LED LED



12-way adjustable high-back suspension seat with arm rests and the suspension work together to deliver the industry's smoothest ride.

#### **TWIN FUEL TANKS**

14-gallon capacity for extended cutting times.

#### DECK HEIGHT ADJUSTMENT

Adjust the cutting height setting with the turn of a dial.

#### **QUICK SCAN** TO LEARN MORE





Tapered heavy duty caster bearings with a 1-1/4" shaft, combined with a 3/8" thick steel front wheel fork ensure lasting performance in demanding environments.

Our exclusive **Aero Deck™** is .315-inch fabricated steel & features fully adjustable baffles enabling you to customize your cut to various grass conditions. Available in 54″, 61″, 66″ & 72″ widths.



Commercial-grade Hydro-Gear® 4400 transmissions ensure smooth, reliable and responsive operation.

ANTI-SCALP WHEELS

Recessed and adjustable.





Commercial grade performance and cut quality when nothing less will do.

**XE** SERIES

The **XE Series** is rugged, reliable and built to endure.

#### **SOLID WORK PERFORMANCE**

24 hp FS Series Kawasaki engine is designed with reliable power for tough mowing needs.

#### RIDER COMFORT

Comfort seat with high back, arm rests and fore and aft adjustment. The XE SS model comes equipped with a 12-way adjustable suspension seat.



Our roll-over protection system can be folded down easily to avoid low hanging limbs.

#### TWIN FUEL TANKS

10-gallon capacity for extended cutting times.



Hydro-Gear® 3200 transmissions ensure smooth, reliable and responsive operation.

**PRECISE** 

#### **LOW IMPACT**

Tires designed to lessen terrain impact and provide a smoother ride.

## **XR** SERIES

The **XR Series** is the perfect mower for discerning homeowners who take as much pride in their equipment as they do in their lawn.

#### **PROFESSIONAL-GRADE POWER**

23 hp FR Series Kawasaki engine delivers smooth power output.

#### **INCREASED VISIBILITY**

Low-profile front frame viewport allows for improved operator sight.

With its laser-cut steel chassis, fabricated cutting deck and heat dissipating deck spindles, the XR is built to perform.

**BUILT TO** 

COMMERCIAL STANDARDS

#### **PRECISE HANDLING**

Cut with speed and precision around trees, flowerbeds and other obstacles with the XR's responsive, commercial-grade Hydro-Gear® 3100 transmissions.

#### **AERO DECK™ CUTTING SYSTEM**

48", 54" or 61" signature Deep-Deck design with adjustable baffles creates optimal vacuum for maximum grass lift, resulting in an exceptional cut.



**QUICK SCAN** TO LEARN MORE



XE SS and XR SS models feature a double arm adjustable coil spring over gas shock front suspension. Available as an accessory on other XE and XR models.



## **ACCESSORIES**

#### **COLLECTION SYSTEM WITH DUMP BOX**

Large-capacity collection system is an effective and efficient way to collect grass clippings and leaves.

The dump box hopper holds up to 12 cubic feet and allows the operator to release contents right from the mower seat.





ALTOZ

#### **HITCH & RECEIVER HITCH KITS**

Our standard hitch features a 5/8" opening for drop pin (available for all models). Our super-strong receiver hitch features standard 1-1/4" × 1-1/4" trailer hitch receiver.

#### **LAWN STRIPING KIT**

Stripe or create more complex patterns in the lawns you mow. Includes flexible rubber striper and all mounting hardware.





**Independent front suspension kit** is the industry's first parallel twin A-arm front suspension. Features finely-tuned adjustable coil springs over gas shocks.

Operator-controlled **discharge cover** allows you to open and close the outlet quickly while mowing.



## **MODEL SPECS**













All specifications and features are subject to change, see dealer for details. Engine horsepower and torque information are provided by the engine manufacturer to be used for comparison purposes only. Actual operating horsepower and torque will be less. Refer to the engine manufacturer's website for additional information.

		X	R SERIE	S	X	E SERIE	XP HD			
	Model	XR 480	XR 540	XR 540 SS	XE 540	XE 610	XE 610 SS	XP 540 HD	XP 610 HD	XF F
	Engine	Kawasaki FR	Kawasaki FR	Kawasaki FR	Kawasaki FS	Kawasaki FS	Kawasaki FS	Kawasaki FX	Kawasaki FX	Kav F)
	HP	23	23	23	24	24	24	27	27	2
	Displacement	726 сс	726 сс	726 cc	726 cc	726 сс	726 сс	852 cc	852 сс	85
	Deck Width	48″	54″	54"	54"	61″	61″	54"	61″	6
	Cut Height (Min - Max)	1.5" - 4.25"	1.5" - 4.25"	1.5" - 4.25"	1.5" - 4.25"	1.5" - 4.25"	1.5" - 4.25"	1.5" - 5"	1.5" - 5"	1.5
	Weight	800 lbs	820 lbs	830 lbs	930 lbs	960 lbs	970 lbs	1330 lbs	1360 lbs	136
	Transmission	Hydro-Gear ZT-3100	Hydro-Gear ZT-3100	Hydro-Gear ZT-3100	Hydro-Gear ZT-3200	Hydro-Gear ZT-3200	Hydro-Gear ZT-3200	Hydro-Gear ZT-4400	Hydro-Gear ZT-4400	Hydr ZT-
	Fuel Capacity	5 gallons	5 gallons	5 gallons	10 gallons	10 gallons	10 gallons	14 gallons	14 gallons	14 g
	Rear Tire/Track Size	20"	20″	20"	22"	22"	22"	24"	24"	Ž
	Front Tire	_	-	_	-	-	_	-	_	
	Speed	8 mph	8 mph	8 mph	9 mph	9 mph	9 mph	11 mph	11 mph	11 .
	Instruments	Hour Meter	Hour Meter	Hour Meter	Hour Meter	Hour Meter	Hour Meter	SmarTrac Pro	SmarTrac Pro	Smi I
	Suspension	Independent Front Suspension (Accessory)	Independent Front Suspension (Accessory)	Independent Front Suspension (Standard)	Independent Front Suspension (Accessory)	Independent Front Suspension (Accessory)	Independent Front Suspension (Standard)	-	-	
	Seat	Mid-back adjustable seat				back adjustabl with arm rests	Adjustable suspension seat	Adjustable suspension seat	Adju susp s	
	Deck Lift	Manual				Manual	Ma (Power			
	Warranty*	3 Year Unlimited Engine 2 Year Unlimited Transmission 3-Year/400 Hours 1-Year No Hour Limitation			2 Year L 3-	ar Unlimited Ei Inlimited Trans Year/600 Hou No Hour Limi	3 Year Unl 2 Year Unlimi 3 Years/ First 2-Years N			
	Other**	-	-	-	-	-	-	-	-	

\*See dealer for warranty details. For additional information, go to Altoz.com \*\*VIS = Vibration Isolation System; EIS = Engine Isolation System

SER	IES		XC SERIES		TRX SERIES				TSX SERIES	
9 610 IDi	XP 660 HD	XP 720 HD	XC 610 Z	XC 720 Z	TRX 354 Finish Cut	TRX 561 i Finish Cut	TRX 766 i Finish Cut	TRX 766 i All-terrain	TSX 561 i All-terrain	TSX 561 i Finish Cut
vasaki ( EFI	Kawasaki FX	Kawasaki FX	Kawasaki FX	Kawasaki FX	Kawasaki FT	Kawasaki FX EFI	Kawasaki FX EFI	Kawasaki FX EFI	Kawasaki FX EFI	Kawasaki FX EFI
9.5	35	35	35	35	24	29.5	38.5	38.5	29.5	29.5
52 cc	999 сс	999 сс	999 сс	999 сс	726 cc	852 сс	999 сс	999 сс	852 cc	852 cc
51″	66"	72"	61″	72″	54"	61″	66"	66"	61″	61″
" - 5"	1.5" - 5"	1.5" - 5"	1.5" - 5"	1.5" - 5"	2.25" - 5"	2.25" - 6"	2.25" - 6"	3" - 7"	2.5" - 5.5"	2.5" - 6"
60 lbs	1400 lbs	1415 lbs	1400 lbs	1500 lbs	1200 lbs	1540 lbs	1600 lbs	1600 lbs	1450 lbs	1450 lbs
o-Gear 4400	Hydro-Gear ZT-4400	Hydro-Gear ZT-4400	Hydro-Gear ZT-5400 High/Low	Hydro-Gear ZT-5400 High/Low	Hydro-Gear ZT-3400	Hydro-Gear ZT-4400	Hydro-Gear ZT-5400 High/Low	Hydro-Gear ZT-5400 High/Low	Hydro-Gear PR 16cc Pumps/ Parker TF 195cc Wheel Motors	Hydro-Gear PR 16cc Pumps/ Parker TF 195cc Wheel Motors
allons	14 gallons	14 gallons	14 gallons	14 gallons	10 gallons	14 gallons	14 gallons	14 gallons	8.5 gallons	8.5 gallons
14"	24"	24"	26″	26″	11″×71″	11″×74″	11″×81″	11″×81″	11″×74″	11″×74″
_	_	_	-	-	Flat Free	Flat Free	Flat Free	Flat Free	Flat Free	Flat Free
mph	11 mph	11 mph	19 mph	19 mph	8 mph	9 mph	11 mph	11 mph	up to 10 mph	up to 10 mph
arTrac Pro	SmarTrac Pro	SmarTrac Pro	SmarTrac	SmarTrac	Hour Meter	SmarTrac Pro	SmarTrac Pro	SmarTrac Pro	SmarTrac Pro	SmarTrac Pro
-	_	_	TorqFlex Suspension (Standard)	TorqFlex Suspension (Standard)	Independent Front Suspension (Accessory)	TorqFlex Suspension (Standard)	TorqFlex Suspension (Standard)	TorqFlex Suspension (Standard)	TorqFlex Suspension (Standard)	TorqFlex Suspension (Standard)
stable ension eat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable cushion/ Adjustable Platform	Adjustable cushion/ Adjustable Platform
anual Power				Manual (Power - optional)				Manual		
imited Engine ted Transmission 1500 Hours o Hour Limitation			3 Year Unlimited Engine 2 Year Unlimited Transmission 3 Years/1500 Hours First 2-Years No Hour Limitation		3 Year Unlimited Engine 2 Year Unlimited Transmission 1 Year Manufacturer				3 Year Unlimited Engine 2 Year Unlimited Transmission 1 Year Manufacturer	
-			VIS / EIS	VIS / EIS	_	_	-	-	Adjustable	Platform



#### YOUR SEARCH ENDS HERE

Looking for power and the ability to cut where other equipment can't? Look no further than Altoz. Our high-quality tracked and wheeled zero turn mowers give you the ability to handle the most technical terrains like slopes, lowlands and hills with unmatched rider comfort and style.

Go ahead...park it where the neighbors can see it.

Altoz, Inc. 20502 160th Street Greenbush, MN 56726

Tel. 1-218-782-5869

Altoz.com



©2022-2023 Altoz, Inc. All information contained within this publication is based on the latest product information available at the time of publication. Because Altoz, Inc. makes constant improvements in the design and quality of its products, some minor discrepancies may result between the actual machine and the information presented in this brochure. Altoz reserves the right to change specifications and design without notice. Depictions of operation are intended for reference only. Always wear the proper personal protective gear and operate within your capability. No liability can be accepted for omissions or inaccuracies. Engine horsepower and torque information are provided by the engine manufacturer to be used for comparison purposes only. Actual operating horsepower and torque will be less. Refer to the engine manufacturer's website for additional information. Altoz, the Altoz logo, TorqFlex, Aero Deck and SmarTrac Pro are trademarks of Altoz, Inc. Other trademarks are the property of their respective owners. Printed in the USA.

