

TSX ▶ 561 i

The all-new **SmarTrac**™ **Pro** control represents a leap forward in technology: a solid-state PTO switch with lifetime warranty, keyless push-to-start ignition switch and the patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt life.



TOUGH TRACKS TREAD LIGHTLY

The patent-pending rear torsion axle track system delivers maximum traction for stability and low ground pressure for minimal compaction.



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.



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.





The **TSX 561 i** secures the 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.

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





Standard equipment on TSX models is the industry-exclusive 7-gauge laminated, manufactured deck featuring multi-bearing cast steel spindles and pivoting swing blades.



Power through the harshest conditions and rough terrain with flat-free tires and rear-mounted torsional axle suspension and track system.

OFFSET DECK – Allows for better visibility on the trim side for a closer cut underneath and around immobile objects. Equipped with an industry exclusive six pivoting swing blades -- forged and heat-treated for exceptional long-lasting sharpness.

RESPONSIVE, SMOOTH TRANSMISSION

High-performance commercial Hydro-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.



WET AREAS

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



TRACK BENEFITS

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





SLOPES

Mow slopes safely with high traction and minimal compaction.



TALL GRASS & UNRULY TERRAIN

Reclaim your property and tame even the harshest terrain.

Not all features are available on all models. Check the specifications table or ask your dealer for details.





TRX ▶ 766 i

The all-new SmarTrac™ Pro control represents a leap forward in technology: a solid-state PTO switch with lifetime warranty, keyless push-to-start ignition switch and the patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt life.



TOUGH TRACKS TREAD LIGHTLY

The patent-pending TRX rear torsion axle track system delivers maximum traction for stability and low ground pressure for minimal compaction.

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.

DUAL FUEL TANKS

Two 7-gallon tanks mean fewer stops for refueling



Patented track system

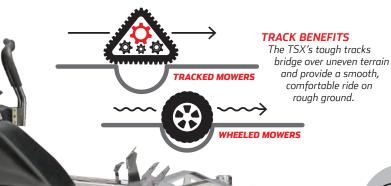


The optional All-terrain Deck is constructed of heavy-duty, reinforced steel with six swing blades and a sloped back rear discharge that efficiently processes material. Industry-exclusive pivoting blades are forged and heat-treated for exceptional, long-lasting sharpness.

The **TRX 766** i features a powerful and efficient 37 hp EFI engine to maximize overall performance, fuel economy and provide reliable starting.

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 fatigue.







Combined with our suspension system, the 12-way adjustable high-back suspension seat with arm rests delivers the industry's smoothest ride.

EXCLUSIVE DECK OPTIONS

Equipped with Altoz's exclusive 66" All-terrain Deck for rough cutting or 66" Aero Deck cutting system with adjustable baffles for a professional finish cut.



WET AREAS

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

The dual range Hydro-Gear ZT-5400 transmission efficiently transfers power from the engine to the track system and takes you to a top speed of 11 mph.



Mow slopes safely

with high traction and minimal compaction.



TALL GRASS & UNRULY TERRAIN

Reclaim your property and tame even the harshest terrain.

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

Not all features are available on all models. Check the specifications table or ask your dealer for details.

TRX ▶ 561

The **TRX 561** is an ideal solution for municipalities, golf courses, schools and lawn care professionals.

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.

The all-new SmarTrac™ Pro control represents a leap forward in technology: a solid-state PTO switch with lifetime warranty, keyless push-to-start ignition switch and the patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt life.



FLAT-FREE FRONT TIRES

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

TORQFLEX™ SUSPENSION

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

> 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.

Shown with All-terrain Tracks

Optional Turf Tracks



Equipped with Altoz's exclusive Aero Deck available as a 61" Finish Deck.





SLOPES

Mow slopes safely with high traction and minimal compaction.

TALL GRASS & UNRULY TERRAIN

Reclaim your property and tame even the harshest terrain.

Not all features are available on all models. Check the specifications table or ask your dealer for details. The exclusive Aero Deck is constructed of fabricated steel and features fully adjustable baffles, enabling you to customize your cut to various grass conditions. TRX 561 shown below.



TRX ► 354

With its standard Turf Tracks, the capable **TRX 354** is ideal for multi-acre homeowners, outdoorsmen & farmers.



AERO DECK CUTTING SYSTEM

Equipped with Altoz's exclusive Aero Deck available as a 54" Finish Deck with adjustable baffles.

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™ FX 4-stroke engines are available in 31 hp (TRX 561) and 27 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 models.





XC ► SERIES

IMPRESSIVE ENGINE OPTIONS

The XC is available with powerful engine options, including Kawasaki and Vanguard.

ALTOZ

HEAVY-DUTY CHASSIS

Our C-channel frame is laser-cut and welded from heavy gauge steel for maximum strength and rigidity.

BUILT FOR SPEED

Features the dual-range Hydro-Gear ZT-5400 transmission. With a top transport speed of 19 mph, the Altoz XC series can get the job done...fast.

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.

EASY ACCESS

Deck step with raised metal traction plate.

RIDER COMFORT

4-Point Engine Isolation System (EIS) isolates and absorbs engine vibrations for greater rider comfort. 6-Point Vibration Isolation System (VIS) isolates seat and foot wells protect rider from ground vibrations.

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





The powerful, high-performing **XC Series** delivers a precision cut you can be proud of.

DUAL FUEL TANKS

Two 7-gallon tanks mean fewer stops for refueling.



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

INCREASED VISIBILITY

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

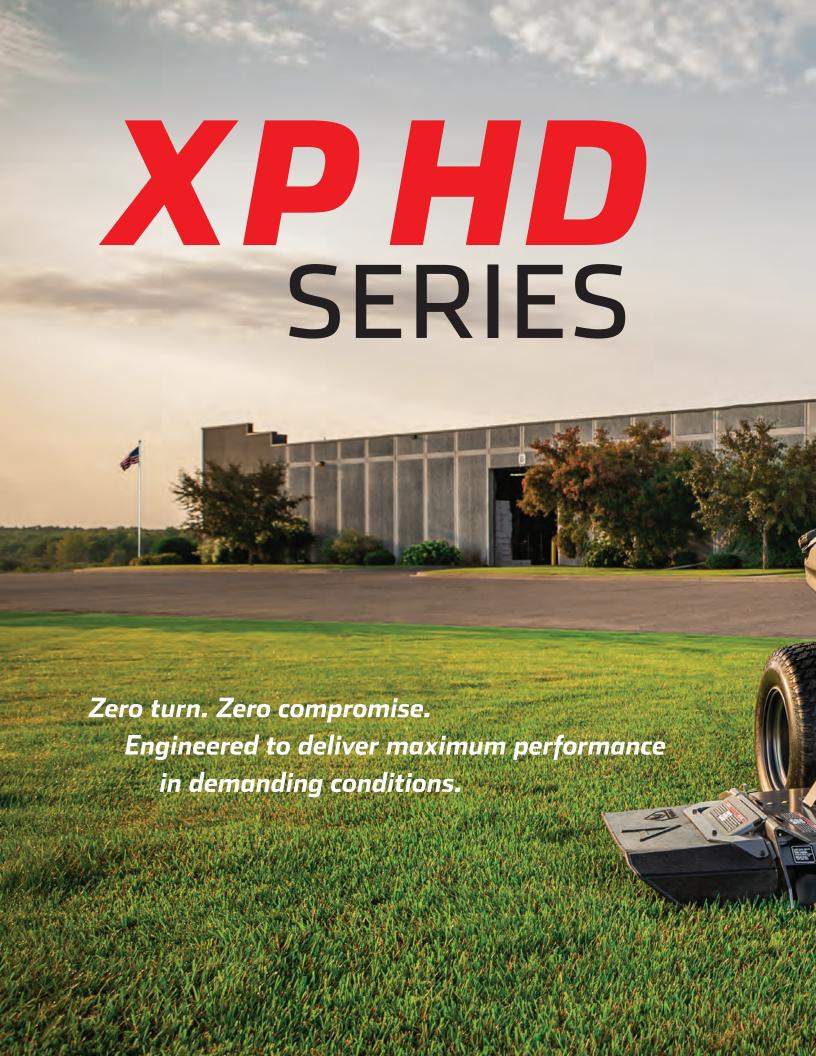
AERO DECK™ CUTTING SYSTEM

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.



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







XP HD ► SERIES

FOLDABLE PROTECTION SYSTEM

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

IMPRESSIVE ENGINE OPTIONS

The XP HD is available with powerful Kohler and Kawasaki engine options.

EXTENDED OPERATION

14-gallon fuel capacity provides extended cutting time.

DECK HEIGHT ADJUSTMENT

Rotational deck height adjustment changes cutting height setting with the turn of a dial.



C-channel frame for strength, durability, and ultimate control.

ANTI-SCALP WHEELS

Recessed and adjustable.

24" TIRES

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.

RIDER COMFORT AND CONVENIENCE

12-way adjustable high-back suspension seat with arm rests delivers the industry's smoothest ride. A 12-volt power outlet, device storage compartment and cup holder provides rider convenience.

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



The all-new SmarTrac™ Pro control represents a leap forward in technology: a solid-state PTO switch with lifetime warranty, keyless push-to-start ignition switch and the patented SoftStart clutch control that decreases mechanical wear and significantly increases deck belt life.



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 .316-inch fabricated steel & features fully adjustable baffles enabling you to customize your cut to various grass conditions. Available in 54″, 61″, 66″ & 72″ widths.

Heat-dissipating aluminum deck spindle housings with four sealed bearings per spindle operate at lower temperatures for extreme strength and durability.









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

RUGGED CHASSIS

C-channel frame rails with formed, laser-cut and welded heavy-gauge steel for maximum strength and rigidity.

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

LOW IMPACT

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

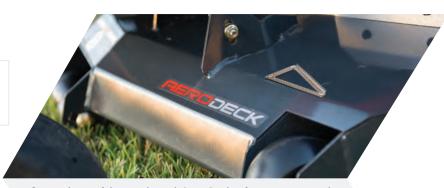




Our roll-over protection system can be folded down easily to avoid low hanging limbs.

INCREASED VISIBILITY

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



Our exclusive fabricated steel Aero Deck™ features anti-scalp wheels and fully adjustable baffles to customize your cut for various grass conditions. Available in 54" and 61" widths.



The Altoz Independent Front Suspension (IFS) smooths out rough terrain for superb comfort and control. Standard on SS model; available as an accessory on other XE models.

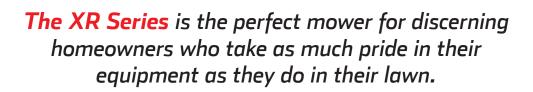
Not all features are available on all models. Check the specifications table or ask your dealer for details.



SERIES

Driven by passion.

Powered by performance.



PRECISE HANDLING

Cut with speed and precision around trees, flowerbeds and other obstacles with the XR's responsive and adjustable steering.

INCREASED VISIBILITY

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





AERO DECK™ CUTTING SYSTEM

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

IMPRESSIVE ENGINE

The XR is available with a 23 hp Kawasaki engine to tackle tough jobs.

BUILT TO COMMERCIAL STANDARDS

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

Hydro-Gear® ZT-3100 transmission for smooth handling and reliability.





ACCESSORIES



UTILITY PLOW / SPREADER

Hydraulic utility plow with 7-gauge trip frame superstructure; features an adjustable 72" moldboard with 48" trip frame. Spreader is ideal for light rock salt, fertilizers and fine material grade applications.

Available for TRX 766i only.

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.

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.



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

Lighting kit includes 2 LED lights built in an aluminum, shock-proof, waterproof casing. Each light provides 950 lumens with a spot beam of 25 degrees.



MODEL SPECS

TSX SERIES













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.

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

	X	R SERIE	ES	X			
Model	XR 480	XR 540	XR 540 SS	XE 540	XE 610	XE 610 SS	XP 54 HD
Engine	Kawasaki FR	Kawasaki FR	Kawasaki FR	Kawasaki FS	Kawasaki FS	Kawasaki FS	Kawas FX
hp	23	23	23	24	24	24	27
Displacement	691 cc	691 cc	691 cc	726 сс	726 сс	726 сс	852 (
Deck Width	48″	54"	54"	54"	61″	61″	54"
Weight	800 lbs	820 lbs	830 lbs	930 lbs	960 lbs	970 lbs	1330 i
Transmission	mission Hydro-Gear Hyd ZT-3100 ZT		Hydro-Gear ZT-3100	Hydro-Gear ZT-3200	Hydro-Gear ZT-3200	Hydro-Gear ZT-3200	Hydro-0 ZT-44
Fuel Capacity	5 gallons	5 gallons	5 gallons	10 gallons	10 gallons	10 gallons	14 gall
Rear Tire/Track Size	20″	20″	20″	22"	22"	22"	24"
Speed	8 mph 8 mph		8 mph	9 mph	9 mph	9 mph	11 тр
Instruments	Hour Meter	Hour Meter	Hour Meter	Hour Meter	Hour Meter	Hour Meter	Smar1 Pro
Suspension	Independent Independen Front Front Suspension (Accessory) (Accessory)		Independent Front Suspension (Standard)	Independent Front Suspension (Accessory)	Independent Front Suspension (Accessory)	Independent Front Suspension (Standard)	_
Seat	Mid-k	oack adjustable	e seat	High-	Adjusto suspen sea		
Deck Lift		Manual					
Warranty*	2 Year L 3.	ar Unlimited Ei Inlimited Trans -Year/400 Hou · No Hour Limi	smission rs	3 Yea 2 Year L 3- 1-Year			
Other**	Other** – -		_	_	_	_	-

XP HD SERIES				XC SERIES		TRX SERIES				TSX SERIES	
40	XP 610 HD	XP 610 HDi	XP 660 HD	XP 720 HD	XC 610 Z	XC 720 Zi	TRX 354	TRX 561	TRX 766 i Finish Cut	TRX 766 i All-terrain	TSX 561 i All-terrain
aki	Kawasaki FX	Kohler Command PRO EFI	Kawasaki FX	Kawasaki FX	Kawasaki FX	Vanguard EFI	Kawasaki FX	Kawasaki FX	Vanguard EFI	Vanguard EFI	Kawasaki FX EFI
	31	33	31	35	31	37	27	31	37	37	29.5
cc	921 cc	824 сс	921 cc	999 сс	921 cc	993 сс	852 сс	921 cc	993 сс	993 сс	852 сс
,	61″	61″	66″	72″	61″	72″	54″	61″	66″	66″	61″
lbs	1360 lbs	1360 lbs	1400 lbs	1415 lbs	1400 lbs	1500 lbs	1200 lbs	1540 lbs	1600 lbs	1600 lbs	1450 lbs
Gear 00	Hydro-Gear ZT-4400	Hydro-Gear ZT-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
ons	14 gallons	14 gallons	14 gallons	14 gallons	14 gallons	14 gallons	10 gallons	14 gallons	14 gallons	14 gallons	8.5 gallons
,	24"	24″	24"	24"	26″	26″	11″×69″	11″×72″	11″×82″	11″×82″	11″×72″
ph	11 mph	11 mph	11 mph	11 mph	19 mph	19 mph	8 mph	9 mph	11 mph	11 mph	up to 10 mph
Trac	SmarTrac Pro	SmarTrac Pro	SmarTrac Pro	SmarTrac Pro	SmarTrac	SmarTrac	Hour Meter	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)
able sion t	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable sus- pension seat	Adjustable sus- pension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	Adjustable suspension seat	n/a
Manual			Power		Manual				Manual		
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 3 Years/1500 Hours First 2-Years No Hour Limitation		3 Year Unlimited Engine 2 Year Unlimited Transmission 1 Year Manufacturer					
	-	-	-	-	VIS / EIS	VIS / EIS	-	-	-	_	_



YOUR SEARCH ENDS HERE

Looking for power, all-in style and the satisfaction of a job well done? Look no further than Altoz. Our high-quality zero-turn mowers provide a superior precision cut with unmatched rider comfort and style.

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



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