

ZST40 & ZST48 Models

Features	Benefits
40" & 48" Cutting widths	Sized right and priced right for mowing of mid-sized lots.
1" to 4 1/2" Cutting height	Provides a good range of cutting heights in 1/2" increments for any type of turf grass.
Narrow drive tire stance	Provides good maneuverability. Allows for tight turns, yet gives a very stable platform over uneven ground.
High ground speed	Can mow a lot of grass in a short time. 6 MPH forward and 4 MPH reverse
Adjustable steering levers with comfort grip handles	Wide range of adjustments to accommodate almost any size of operator. Grips are designed for operator comfort and sustained productivity.
Frame design	Square tubing welded for increased durability.
Single welded 11 gauge deck with reinforced leading edge	Makes a stronger deck and reduces unwanted flex.
Rapid deck height adjustment	The foot operated deck lift and deck stop pin locator makes for a quick and easy precise cutting height adjustments.
Easy clean-out deck top	Deck allows air & debris to move across its top for improved belt cooling and easy clean out.
Mid-mount deck design	Puts deck closer to operator's line of sight for more efficient and precise operation.
Floating deck design	Provides good flotation over uneven terrain.
Anti-scalp roller(s)	Keeps scalping to a minimum.
Hydro-Gear Zero-Turn Transaxle drive unit on each rear wheel	Each rear wheel has an integrated hydrostatic transaxle containing a pump with fan for cooling and drive motor. These units are self contained and maintenance free.
4-Bolt, 18 x 7.5 - 8 rear turf tread tires	Offers excellent ground flotation and gentle on turf grasses.
11 x 4-5 front ribbed tires mounted in heavy duty pivoting caster forks	Provide for a quick and durable turning response.
Electric clutch control	Provides an easy smooth engagement of the mower blade drive system.
Single Kevlar drive belts	Drive belts made with Kevlar™ fiber provide long belt life. One hydrostatic pump drive belt and one deck drive belt is easier to maintain and not as expensive as multiple belt designs.
1 3/8" blade spindles mounted in ductile iron housings	Blade spindles and spindle housings are designed to handle heavy shock loads.
Accessible blade spindle zerks	Makes greasing the blade spindles easy.
Heavy duty heat treated Fusion® medium lift blades	Made from highest quality 1/4" thick fusion treated steel for high wear and increase blade life.
High blade tip speed	Provides a clean quality cut. (18,300 fpm and higher)
Electric start with choke control	Keyed ignition and manual choke control are placed for one-handed starting convenience.
Engine oriented for easy access	Oil dipstick, oil drain ports, air filter, oil filter, spark plugs, choke, and throttle can be serviced from the rear verses the side.
Center mounted rear engine	Provides maximum mower stability, easy service access, increased leg room, and increased air flow around engine fins to extend engine life.
Internal air filter cartridge	Easy to access.
Isolated exhaust muffler	Muffler is hidden and tucked down under to reduce noise and provide protection against burns.
Ergonomically designed control console	Instrumentation and console controls are positioned for easy visual and fingertip access.
Hour meter	Measure actual engine run time to monitor service intervals.
Sleek styling three gallon fuel tank with an extra large fuel cap.	3 Gallon fuel capacity for plenty of operating range and decreased downtime. Extra large fuel openings for easy fueling. Fuel caps are center mounted to protect caps from damage and prevent overflow spills on inclines.
Molded-in cup holder	Tank is molded with a cup holder that fits a wide variety of cups and is in easy access to the driver.
Lever activated park brake	A manually activated over-center park brake lever located next to the operator's left side for easy activation and release of a spring applied pawl over cog brake in the transaxle. Mower will not move until brake is released.
Hinged seat platform	Provides easy service access to the compartment below the seat and is spring mounted for a smoother ride. Requires removal of only one bolt for quick access to components below.

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Seat safety interlocks	Rising off of the seat with blades engaged will cut engine power and stop blade rotation. Engine cannot be started with blade engagement switch in “on” position.
Bolted on floor platform	Provides service access to topside deck components. Requires removal of only 4 bolts for quick access.
EPA Compliant Mowers	
EPA approved 3 gallon fuel tank with sight gauge, vent valve and extra large tethered fuel cap.	3 Gallon fuel capacity for plenty of operating range and decreased downtime. Extra large fuel openings for easy fueling. EPA vent valve helps stop fuel leaks in rollover accidents and sight gauge makes it easy to see low fuel level in tanks. Fuel cap is EPA approved, non vented, placed inboard, and center mounted to protect the cap from damage and prevent overflow spills on inclines.
Fuel tanks are vented to the engine carburetor	Engine burns fuel vapors instead of vapors leaking into the atmosphere.