

Engine Specifications & Capacities

Mower Model No	ZT360 & ZT372	
Engine Manufacture	Kawasaki	
Horsepower	27	
Engine Model Type	FX850V	
Max Torque	54.3 ft. lbs. (73.6 N.m)	
Charging System	12-volt, 13 amp w/Kawaski Engine	
Starter	12-volt (.8 KW) electric starter w/Kawaski Engine	
Ignition	Electronic	
Governor	Mechanical	
Fuel Type	Unleaded gasoline with octane rating of 87 or higher	
Oil Cooling	Oil Cooler	
Engine Cooling	Air cooled, Fly-wheel fan	
Engine Type	4-stroke OHV, V-twin cylinder, gasoline	
No of Cylinders	2	
Displacement	52 cu. in. (852cc)	
Compression Ratio	8.2:1	
Spark Plug No.	BPR4ES (NGK)	
Oil Capacity With Filter Change	2.1 US quarts	
Oil Type	SAE 10W-30	
Oil Filter Part No.	831-034C	
Fuel Filter Part No.	831-031C	
Commercial Remote Air Filter: Inner Filter Part No.	839-973C	
Outer Filter Part No.	839-974C	

Hydrostatic Transaxle Specifications & Capacities

Mower Model No	ZT360 & ZT372	
Transaxle Model Nos.	ZT-5400 TM	
Gear Type	Cut Steel Gears	
Number of Wheel Lugs	5	
Traction Drive Type	Dual Hydrostatic Transmission	
Hydraulic Motor/Pumps	Two variable displacement, axial piston type.	
Hydraulic Motor/Pump Drive	V-belt drive from engine crankshaft	
Hydraulic Oil Filter Part Number	71943	
Hydraulic Oil Type	SAE 20W-50 engine oil	
Hydraulic Oil Capacity - Per Side	164.8 -166.5 fl. oz. (1.287 - 1.301 gals.) to fill transaxle	

General Specifications & Capacities

Mower Model No	ZT360	ZT372
Weight Without Fuel	1400 lbs. w/deluxe seat 1410 lbs. w/suspension seat	1450 lbs. w/deluxe seat 1460 lbs. w/suspension seat
Width of Cut	60"	72"
Cutting Height	1" to 5" in 1/4" increments	
Trim Capacity (Left Side)	8 1/4" with standard tires 6 1/4" with offset tires	11 1/2"

Specifications to continue on next page.



General Specifications & Capacities

Mower Model No	ZT360	ZT372	
Overall Width (Chute Down)	74 1/4"	86 1/2"	
Overall Width At Rear Tires	52"	56"	
At Deck	74 1/4"	86 1/2"	
Overall Length With ROPS Up With ROPS Down	90 1/4" 95 1/2"		
Overall Height With ROPS Up With ROPS Down	75" 49 3/4"		
Roll Over Protective Structure	Certified ROPS,	includes seat belt	
Drive Tires	24 x 12.00 -	12, Turf tread	
Front Tires	13x6.5 -	6, Rib tire	
Hour Meter	Standard equipment		
Fuel Capacities	Twin 6 US GAL. tanks (Total	fuel capacity = 12 US GAL.)	
Steering Type	Twin lever steering provides independent control of each drive wheel		
Twin Lever Steering Controls	Speed, forward, reverse, brake, and turns		
Steering Turning Radius	True zero degree. Turns with counter-rotating independent drive wheels		
Hydraulic Brake Service	Hydrostatic dynamic braking		
Park Brakes	Internal wet disk, manually actuated		
Curry of Curry	Forward: 0-12 MPH		
Ground Speed	Reverse: 0-6 MPH		
Wheel Drive	Single V-belt with spring tension idler pulley		
Electrical Operated Logic-Control Safety	Electric logic-control system governs blade engagement, forward & reverse motion,		
Features	engine starting & running, and parking brake functions.		
Evaporative Emission Control System	This equipment uses a sealed fuel system which incorporates a non-vented fuel cap. Evaporative emissions are vented to the engine where they are combusted		
on EPA Compliant Mowers			
	during normal engine operation.		
Seat Options	Deluxe cushion seat with arm rests Optional Suspension seat with arm rests		
Mainframe Construction	Welded steel		
Drive Motor Mount	Fabricated from 3/16" steel plate		
Front Caster Wheels	Free turning with roller bearings in greaseable sealed hubs.		
Front Caster Forks	3/8" steel		
Front Wheel Spindles & Suspension	Tele-Caster [®] with 1 1/2" spindles		
Pivoting Front Axle	Front axle can be locked or unlocked with 2 3/4" locking pins.		
Deck Thickness	3/16" deck with 1/4" doubler plate connecting spindle housing mounts.		
Box-Section Reinforced Front Edge	3/16" with solid 1" x 1/4" steel bar for reinforcement.		
Deck Trim Edges	Solid 1" x 1/4" steel bar for reinforced trim edge.		
Deck Housing Depth	5 3/16" deep, (room for high-capacity mowing)		
Deck Lift	Foot-operated deck height adjustment with transport position. Pin for setting height.		
		•	
Hand Operated Controls	Ignition switch, throttle lever, control levers, park brake lever, blade engagement switch, choke knob and fuel tank selector valve		
Indicators	Engine warning light, hou	ur meter, and sight gauge	
Cup Holder	Two cup holders molded into the left side fuel tank. They accommodate nearly any cup size		
Cutting Heights	Height adjustment in 1/4" increments from 1" to 5"		
	Heavy-duty, heat-treated, high-lift Fusion [®] edge		
Mowing Blades	.25" x 2 1/2" x 21" .25 x 2 1/2" x 25"		
Blade Tip Speed	18,000 FPM	18,450 FPM	
Blade Drive	Electric clutch drive with single V-belt to three spindles and spring tension idler		
	pulley		



