

ZTrak™

ESTATE

MOWERS

Z510A | Z520A



JOHN DEERE



The ability to mow like never before.

The ZTrak™ Estate Z500 Series. These machines have features you won't find on any other zero-turn mower. Start with the 7-Iron deck, made out of thick seven-gauge steel and stamped into perfect form, using four million pounds of pressure. The "Turn Key + 1" starting

system means starting the machine is as easy as starting a car. There's also a heavy-duty ground drive transmission, large displacement engines, and 10 mph transport speed to get the job completed in as little time as possible.

ZTrak Estate	Z510A 48" deck	Z520A 54" deck	Z520A 60" deck
Engine:			
Manufacturer	Kohler	Kohler	Kohler
Horsepower	22 (16.4 kW)	25 (18.6 kW)	25 (18.6 kW)
Displacement	44.2 cu. in. (725 cc)	44.2 cu. in. (725 cc)	44.2 cu. in. (725 cc)
Cylinders	2	2	2
Oil Filter	Yes, Full flow, replaceable	Yes, Full flow, replaceable	Yes, Full flow, replaceable
Lubrication	Full pressure, 2.0 qt.	Full pressure, 2.0 qt.	Full pressure, 2.0 qt.
Cooling	Air	Air	Air
Fuel System:			
Fuel Type	Gas	Gas	Gas
Fuel Tank Capacity	7 U.S. gal. (26.5 L)	7 U.S. gal. (26.5 L)	7 U.S. gal. (26.5 L)
Fuel Indication	Yes, fuel gauge	Yes, fuel gauge	Yes, fuel gauge
Electrical System			
Battery Voltage	12 volt	12 volt	12 volt
Cold Cranking Amps	160	160	160
Hourmeter	Standard	Standard	Standard
Operator Presence System	Turn key + 1	Turn key + 1	Turn key + 1
Drive Train:			
Dual Hydros	N/A	N/A	N/A
Hydraulic Pumps	Parker heavy-duty ground drive	Parker heavy-duty ground drive	Parker heavy-duty ground drive
Wheel Motors	Parker heavy-duty ground drive	Parker heavy-duty ground drive	Parker heavy-duty ground drive
Travel Speed			
Forward	10 mph (16 km/h)	10 mph (16 km/h)	10 mph (16 km/h)
Reverse	5 mph (8 km/h)	5 mph (8 km/h)	5 mph (8 km/h)
Speed and Direction Control	Ergonomically angled twin levers	Ergonomically angled twin levers	Ergonomically angled twin levers
Tires			
Drive Tires	22x9.5-12 Turf	22x9.5-12 Turf	22x9.5-12 Turf
Front Caster Tires	13x5.0-6 Pneumatic	13x5.0-6 Pneumatic	13x5.0-6 Pneumatic
Seat			
Height	deluxe high back	deluxe high back	deluxe high back
Armrests	Yes	Yes	Yes
Suspension	No	No	No
Mower Deck:			
Cutting Width	48 in. (122 cm)	54 in. (137 cm)	60 in. (152 cm)
Cutting Height	1.5-5.0 in. (3.8-12.7 cm)	1.5-5.0 in. (3.8-12.7 cm)	1.5-5.0 in. (3.8-12.7 cm)
Discharge	Side	Side	Side
PTO:			
Type	Electro-Magnetic, 125 ft-lb	Electro-Magnetic, 125 ft-lb	Electro-Magnetic, 125 ft-lb
Drive	V-belt	V-belt	V-belt
Dimensions:			
Wheelbase	52.9 in. (134 cm)	52.9 in. (134 cm)	52.9 in. (134 cm)
Overall Length	82.2 in. (209 cm)	82.2 in. (209 cm)	82.2 in. (209 cm)
Height	72.7 in. w/ ROPS up (185 cm)	72.7 in. w/ ROPS up (185 cm)	72.7 in. w/ ROPS up (185 cm)
Weight	1076 lb. (488 kg)	1099 lb. (498 kg)	1125 lb. (510 kg)
Limited Warranty:	2 years/300 hours	2 years/300 hours	2 years/300 hours



1 Easy access. Need to change an air filter? Nothing could be easier on a ZTrak Estate mower. The simple flip out design allows for a new filter in no time.

2 Lift up foot panel. This unique feature easily flips up for access to the mower deck, letting you change a belt or clean off the deck without taking apart the machine.



Comfort and Convenience Package. Standard on the Z520A, it features twin ergonomic handles with contoured soft-touch grips and integrated handle controls.



Convenient controls. Grouped together on the right console, controls are easy to access. There's also a height-of-cut dial knob, which makes setting cut height simple and easy.



Parking brake. Instead of a hand brake, the ZTrak Estate Series has a parking brake you engage with your left foot. It's easier to engage and keeps your hands on the controls.



Standard ROPS. Safety is always first with us. A Roll Over Protection (ROPS) is standard on all of our ZTrak Estate zero-turn mowers (which folds all the way down).

