



LASTEC®

Manufacturer of the
World's Only High-Definition
Articulating Mowers

**LASTEC® MODEL 100Ezt ARTICULATING ROTARY DECK
ENGINEERED FOR THE TORO® GROUNDSMASTER® 7210.**



**CREATED FOR TORO®
GROUNDSMASTER® BY LASTEC®**

**THE
Articulator®**

Lastec Model 100EZT

Articulating Deck

Features:

- Cuts at heights of 1.5" (38.09 mm) to 4.5" (114.3 mm)*
- Efficient patented belt drives
- Rear discharge and mulching capabilities
- Five 21" (533.4 mm) decks
- 100" of accuracy (2.5 m)

*Measured from ground to blade.

100 inches of power, precision and production.

Welcome to the next generation of mowing.

Four things set the Lastec 100 series articulators apart from other wide area decks. First, they cut 100" (2.5 m) of grass. Second, they cut with the accuracy of a 21" (533.4 mm) push mower. Third, the model 100EZT boasts folding outer decks, reducing the transportable width to 78" (198.1 cm). Last, they safely trim closer than other mowers to ponds, banks and other obstacles with their 21" (533.4 mm) outside deck reach.

Lastec and Toro are a perfect combination for your needs. Don't settle for anything less.

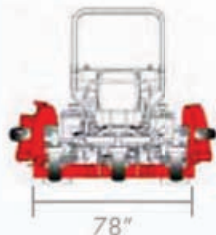
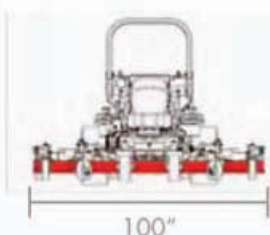


100" of Productivity with 21" Push Mower Accuracy

The 100" cutting width of the Lastec Model 100EZT combined with the Toro 7210 make it one of the widest area, most productive zero turn rotary on the market. The efficiency of the deck drive allows the 35 hp of the 7210 to cut more acres of grass per hour than other mowers with gas guzzling engines of 50 hp or more. The articulating decks deliver this greater productivity without compromise to cut quality...leaving the turf as well groomed as if cut by five 21" push mowers.

Zero Turn Maneuverability and Wide Area Productivity Combined

The Lastec 100EZT combined with the Toro 7210 offers levels of productivity and maneuverability never before seen with a Toro zero turn rotary. The deck also features more than 20" of side reach to eliminate costly hand mowing and string trimming because the deck overhang allows it to cut closer to pond banks, under trees, and along fence lines. This combination is the widest and most productive zero turn rotary on the market.



High-Definition Articulators®: a difference you can see.

Twenty years ago, Lastec went up against the giants of the mowing industry to establish a new standard: High-Definition mowing. Capitalizing on the idea that you don't need to compromise accuracy for cutting width, Lastec grew from a small business to one that is universally recognized in the golf industry as the benchmark of cut quality. Today, more than one in four of the world's top PGA courses use Articulators® to cut their roughs. They don't settle for anything less than High-Definition mowing. Neither should you.

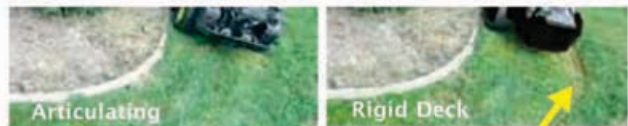


Eliminate Scalping



Scalping is the most visible problem for rigid decks. If they mow over a mound, they don't flex, and the grass is cut long at the outside of the deck and scalped in the middle. Articulating decks flex to give the same quality cut as three small push mowers over any contour to eliminate scalping.

Eliminate Tree Rings



If you have raised turf around a tree, a rigid deck will leave a visible ring caused by the outside of the deck gouging into the ground. Lastec's articulating decks will maintain an even cut around the base of a tree or raised planting bed, because the decks flex to accurately follow the contours of the ground.

Eliminate Missed Grass



All rigid decks miss grass when cutting through a valley. This problem is eliminated with an articulating deck. All Lastec Articulators will form to the contour of any ditch, swale, or valley, leaving the grass as well-groomed as it would be with small push mowers.

Eliminate Stair Stepping



If a rigid deck cuts in a line parallel to a ditch, valley, or hillside, the outside of the deck will gouge into the hill and leave a visible line in the turf. This problem is eliminated by Lastec's Articulating decks, because the outer deck flexes to follow the contour of the ground.



Lastec Model 100Ezt cuts more acres of grass per gallon of gas than any other wide area mower in the world. Period.

Being green saves green. Articulators® are the greenest, most efficient rotaries in the world. In today's market, being green isn't just good for the planet, but good for a budget. An Articulator will save an owner \$5,000-\$10,000* in fuel and \$20,000-\$40,000* in wages during the life of the machine when compared to other hydraulically driven rotaries. Articulators also produce less greenhouse gasses and eliminate barrels of hazardous waste while consuming less fuel by cutting more grass per gallon of gas than any other mower. The keys are the patented deck drives and zero turn maneuverability.

TORO

Groundsmaster® 7210 Traction Unit

Engine

Model: Kubota®, 3-cylinder, diesel
Rating: 7210: 35 bhp (26 kW) turbo
Displacement: 1123 cu. in. (18.4 liter)
Fuel: Diesel
Fuel capacity: 11.5 gallon (43.5 liter)
Cooling: Liquid

Traction Unit

Transmission: Direct drive to engine, integrates dual wheel motor pumps and hydraulic clutch directly mounted to engine
PTO Clutch: Hydraulically actuated wet multi-disc clutch
Wheel Drive: Independent high-torque, low-speed wheel motors with 310cc displacement
Steering: Adjustable twin sticks with high performance CYB® hydraulic dampers
Deck Lift: Hydraulic
Instrumentation: Hour meter, glow plug, temperature, oil pressure, alternator
Seat: High back cushion, adjustable for operator weight, seat back angle, fore/aft position, lumbar support and armrest height
ROPS: 2-post foldable

Electrical

Battery: 12 volt, 540 CCA
Alternator: 40 amp
Interlock: Traction neutral, operator presence, parking brake, PTO on, auxiliary hydraulics on, high temp and overtemp

Tires

Drive: 24 x 12-12, 6-ply pneumatic tubeless, demountable and interchangeable
Front castor: 15 x 6-6, tubeless, 4-ply ribbed

Dimensions

Length: 95" (241.3 cm)
Height: 72" w/ROPS up (190 cm), 48" w/ROPS down (122 cm)
Wheelbase: 57" (145.8 cm)
Width: 75" (191 cm) w/72" Side Discharge; 78" (198 cm) w/72" Guardian Recycler; 68" (173 cm) w/62" Guardian Recycler
Weight: 1900 lbs. (862 kg)

Ground Speed

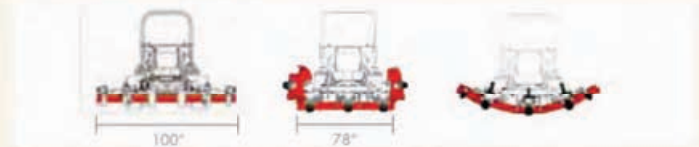
0-12.5 mph (0-20.1 km/h) forward; 0-8.5 mph (0-13.7 km/h) reverse



LASTEC® 100EZT Articulating Rotary Deck

The Lastec Model 100EZT is mounted to the Toro GM7210 winter only unit (model 30381). In order for the unit to be used as a mowing machine, a ROPS kit is required (ROPS kit is part number 117-9179).

Type: Five-blade, front mounted, fully articulating 21" (533.4 mm) decks
Width of cut: 100" (2.54 m)



Height of cut: 1.5"- 4.5" (38.09 mm - 114.3 mm)*
Mowing rate: 5.4 acres/h (2.18 hectares/h) at 5 mph (8km/hr)
Construction: 7-gauge (3/16") welded steel deck with 1/2" reinforced steel leading edges
Transport width: 78" (198.1 cm)

Rear discharge and mulching capabilities
Efficient patented belt drives

Warranty: Lastec Golf & Turf products carry a two (2) year warranty on parts and a one (1) year warranty on labor or 2000 hours, whichever comes first.
*Measured from ground to blade.

**LASTEC®**

Quality Rotary Mowers for a World that isn't Flat

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