ELIET ECOCURE™ ZR WS

The EcoCure™ ZR WS is a wide spreader. The dispensing material is delivered onto fast-spinning spindles, which use centrifugal force to distribute it evenly across a wide area. The key advantage of a wide spreader is its ability to quickly cover large lawn surfaces. The spreading width can be adjusted by proportionally controlling the rotation speed of the spreading discs. This feature allows for precise management of overlap during spreading or minimizes material loss in narrower passages. Despite its compact dimensions, the EcoCure™ ZR WS boasts a large hopper capacity, capable of holding up to 400 litres / 106 gal of spreading material.

Conveyor Belt with Agitator

At the bottom of the conical hopper, a 45 cm / 17” wide conveyor belt transports the topdressing material to the spreading mechanism and the conveyor belt is hydraulically powered. The material flow can be regulated by both the belt speed and the adjustable opening beneath the guillotine slide. Just before the dispensing outlet, an agitator mill rotates to continuously loosen the material, preventing clumping and bridging.





Spreading Discs

The spreading material is dispersed by two hydraulically powered spreading discs (38 cm / 15” diameter) that distribute it widely. With a spreading width of up to 5 meters (3 ft 3 in), the EcoCure™ can handle a wide range of lawn additives, including coarse or fine compost, sand, granular or powdered lime, as well as fertilizer. The machine is also suitable for spreading salt in winter.



Wide Tires

ELIET has equipped the traction wheels with oversized, wide lawn tires featuring a 260 mm / 3/64” tread. These wide pneumatic tires minimize ground pressure to prevent soil compaction.



Steering System with Intuitive Control Panel

All controls are within easy reach on a clear, integrated dashboard. The drive system is fully hydrostatic, offering infinitely variable speed control in both forward and reverse directions. This allows for topdressing while driving forward or backward. A lever enables proportional adjustment of the conveyor belt speed in the hopper and the spreading discs. A simple adjustable stop lets operators quickly and accurately return to a pre-set flow rate when switching the drive on and off (e.g., when turning at the end of a stroke).

Fully Hydraulic Drive System

ELIET chose to equip the EcoCure™ with maintenance-free hydraulic drives. The machine includes a large 15 L / 13 gal oil reservoir, ensuring the hydraulic system operates at a consistently low temperature, guaranteeing optimal performance of this topdresser in all conditions.

13 HP Engine with Electric Start

The EcoCure™ ZR WS is equipped with a 13 HP Honda engine with an electric start. This powerful engine provides ample capacity, offering a comfortable margin of power for demanding situations, such as ascending steep slopes with a fully loaded machine.

POWERED by HONDA

Front Wheels

The dual front wheels make it easy to maneuver the EcoCure™ with precision across the lawn. Thanks to its front-wheel steering, the machine has a turning radius of just 1.2 m / 3 ft. These front wheels also have wide treads to reduce pressure on the ground.

Compact Size

This professional topdresser’s compact size allows it to be used on both large lawns and smaller private gardens. With a width of just 90 cm / 36”, the EcoCure™ can fit through almost any passage, enabling greenkeepers to efficiently topdress even hard-to-reach lawn areas.



SPECIFICATIONS



Ecocure ZR WS

Engine	Honda GX390 QXE4
Power	13 HP
Electric Start	Yes
Fuel Tank Capacity	6.1 L / 1.6 gal
Spreading Width	5 m / 3’ 3”
Hopper Dimensions	1120 x 850 x 440 mm / 44 x 34 x 17”
Hopper Volume	400 L / 106 gal
Conveyor Belt Width	440 mm / 17”
Agitator	3 elements
Conveyor Belt Drive	Hydraulic
Adjustable Conveyor Belt Speed	Proportional
Spreading Mechanism	2 x Spindle Ø380 mm / 15”
Spreading Mechanism Drive	Hydraulic
Adjustable Spreading Disc Speed	Proportional
Spreading Disc Width	420 mm / 16-1/2”
Wheel Drive	Hydrostatic
Driving Speed (Forward - Reverse)	3.6 km/h / 2.2 mph
Adjustable Driving Speed	Proportional
Front Wheels	Two tires 13 x 5.00-6
Rear Wheels	Two tires 18 x 10.5-10
Front-to-Rear Axle Distance	1300 mm / 4’ 3”
Max Track Width	890 mm / 35”
Dimensions	2500 x 900 x 1030 mm / 99 x 36 x 41”
Weight	458 kg / 1010 lbs
Options	MA 024 001 004 – extended edges for hopper

ELIET

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TOPDRESSER
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