



WITH THE EARTH IN MIND

TOMORROW'S TURNER TODAY



WINDROW TURNERS
LANE TURNERS



A 70 - A 75 TURNERS

Built for maximum production, BACKHUS A 70 and A 75 turners are the largest production compost turners in the world.

Turning capacities exceeding 8,000 cubic yards per hour, robust construction, extreme durability, intuitive operation, a Tier IV power plant, and unparalleled fuel efficiency set BACKHUS A 70 and A 75 turners apart from all other turners in the world.

Regardless of window size, BACKHUS A 70 and A 75 turners set new standards in power, performance, efficiency, and handling.

Engineered with smart technology and innovative mechanics, the turner can almost run itself. Real time feedback coupled to a touchscreen graphic interface allows the operator to monitor all aspects of turner operation, while the load control system automatically matches the turners operation to the compost being turned to ensure the highest throughput possible.

A 70

- 23' x 10.5' windrows
- 7,600 yd³/hr capacity

A 75

- 25' x 11' windrows
- 8,900 yd³/hr capacity



TURN TO THE BOTTOM

BACKHUS's large diameter, slow speed, high torque drum assures complete material homogenization, and assures maximum oxygenation.



TOUCHSCREEN GRAPHICAL INTERFACE

Control all aspects of operation, get "real time" feedback, and view all manuals and drawings with 12" touchscreen display.





MAXIMUM MANEUVERABILITY, EASE OF OPERATION

The compact rubber tracked undercarriage ensures top handling performance and maximizes durability.



SELF-PROPELLED

Fully hydraulic, low-maintenance, Tier IV diesel engine ensures low fuel consumption. Eliminates the need for additional equipment.

A 30 - A 36 TURNERS

BACKHUS A 30 and A 36, big turner performance in a smaller footprint.

The self-propelled BACKHUS A 30 and A 36 turners are process proven in hundreds of operations around the world, demonstrating that these entry-level turners are cost-effective replacements for loaders and standard pull-behind turners.

The A 30 and A 36 are very versatile, simple to operate, and extraordinarily efficient, allowing the placement of windrows without gaps (toe-to-toe) to maximize utilization of pad space. Ease of transport and low maintenance make these turners the perfect solution for multiple small yards or to be shared between operations.

A 30

- 10' x 4' windrows
- 900 yd³/hr capacity

A 36

- 12' x 6' windrows
- 1,962 yd³/hr capacity

A 50 - A 65 TURNERS

Engineered to solve modern-day composting challenges, BACKHUS A 50 to A 65 turners employ cutting-edge technology and industry-leading innovation.

BACKHUS A 50 to A 65 innovations include the industry's only interchangeable chassis track/wheel system with numerous track pad configurations or wheel drive to precisely match the turner to your facility requirements. Customize your turner and maximize your productivity and efficiency.

With a large 360° view cabin, and options such as windrow irrigation, windrow cover winder, concentrate injector and side transfer conveyor, BACKHUS A 50 and A 65 turners allow operators to produce a higher quality compost for a greatly reduced cost.

A 45

- 15' x 7.5' windrows
- 3,700 yd³/hr capacity

A 50

- 16.5' x 7.8' windrows
- 4,700 yd³/hr capacity

A 55

- 18' x 8' windrows
- 5,200 yd³/hr capacity

A 60

- 20' x 8.5' windrows
- 6,000 yd³/hr capacity

A 65

- 21.3' x 9.8' windrows
- 6,600 yd³/hr capacity



EASY MAINTENANCE

Routine maintenance is performed quickly, easily, and safely due to our open access engine compartment, and safe working platform.



INTELLIGENT OPERATION

Large 360° view panoramic cabin, air ride seat, single joystick control, allows precise maneuverability and ultimate comfort. The fold down jump seat makes operator training a snap.



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800-779-4450

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