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[www.ezmachinery.com.au](http://www.ezmachinery.com.au)

# COMPOST TURNER

**COMPOST  
OUTPUTS  
UP TO  
1400M3  
PER HOUR**

Windrow watering  
system as a  
standard feature

Cab mounted water  
control with choice  
of hydraulic or  
12/24v



**SOLID STEEL  
POWDER  
COATED  
FRAME**



**EASILY**

Mix, turn and aerate  
compost windrows no  
hotspots!



Hydraulic steering  
allows easy travel  
through gates  
and farm roads.

Hydraulic height  
controls allows for  
perfect windrows

**UPGRADE  
YOUR SIZE**

Start with a 2.7m and  
easily convert to a 3.6m  
width drum.

**540 RPM  
PTO DRIVEN  
DRUM &  
PADDLES**

**AUSSIE MADE**

Manufactured in house  
at our SE Qld facility



**HEALTHIER CROPS, BETTER YIELD, CHEMICAL FREE  
COMPOST IS READY TO USE IN 6 - 8 WEEKS**

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The new look EZ Compost Windrow Turner's have been redesigned with strength, looks and most importantly performance in mind. Available in 3 sizes, the revolutionary "up size" capability is a world first and enables you to future proof your composting needs as your requirements grow. The base model EZ-2700 extends into the larger compost turner, simply by purchasing an upgrade package. The 100% powder-coated frame construction gives long lasting protection to the parent metals in a particularly corrosive environment.

The drum has been remodelled based on a decade of field testing and provides the ultimate in compost aeration and blending. The robust paddle design lends itself to the maintenance friendly servicing when required.

Water is a very important part of any composting operation so we have implemented a new water delivery system, which enables full coverage of the windrow, with even delivery of the water from overhead water sprays.



Fig 1. Water System



Fig 2. Drum

*The entire unit can be connected to a tractor in less than 5 minutes and is ready for operation. The in-tractor hydraulic steering mechanism enables the operator to steer the unit while sitting in the cab ensuring an accurate line can be maintained during the turning process.*



The 100% Australian manufactured turner can be transported between properties with ease with the addition of the bolt on travel dollies, which remain on the unit whilst in operation. The EZ range of compost turners only use Australian manufactured parts including gearbox, PTO shafts and hydraulic lines ensuring the quality doesn't stop at the manufacturing stage.

The on-board water cart drawbar enables the turner to be coupled up to a water wagon in seconds. The drawbar folds away when not in use.

The unit comes standard with in cab hydraulic height control, which enables the operator to trim the height of the drum to ensure 100% of the compost is being captured during the turning process.

Every machine is manufactured using the latest technology in CNC machinery ensuring the quality of manufacture is repeated every time.

The EZ range of compost turners provides the ultimate in compost turning machinery ensuring the perfect shaped windrows produce rich organic compost time after time.

MODEL	EZ - 1800	EZ - 2700	EZ - 3600
Drum Size	1800mm	2700mm	3600mm
Min Tractor HP/KW	55 hp (41 kw)	75 hp (56 kw)	100 hp (75 kw)
PTO Speed	540	540	540
Drum RPM	223	223	223
Tow Speed	350m per hr	330m per hr	330m per hr
Windrow H/W	1m x 1,8m	1,4m x 2,7m	1,8m x 3,6m
Output	450m <sup>3</sup> / hr	950m <sup>3</sup> / hr	1400m <sup>3</sup> / hr
Creep or Hydrostatic	Required	Required	Required
Weight	1600kg	1950kg	2300kg

