

SINGLE AUGER MIXERS: 5000 SERIES

Jaylor Single Auger TMR mixers are available in two configurations ranging in capacity from 9.9m³ to 15.3m³. They are ideal for feeding small to mid-sized dairy and cow-calf operations, medium-sized beef feedlots (especially backgrounding and grower operations), as well as large sheep and goat facilities.

Each one is an industry leader in its class at quickly processing round or square baled hay and/or baleage into uniform rations that will resist sorting. Each of these mixers come standard with the patented Jaylor auger and the full range of innovations, warranties, and with a full range of options to create your tailored feeding solution.

SOUARE CUT AUGER

Jaylor's innovative and patented auger produces a quality mix faster and cleaner. A fundamental feature of the Jaylor auger is the 'Square Cut' edges that contribute to its industry-leading ability to process baled forage and other roughage, and mix it into a uniform TMR that resists sorting. The improved cutting action means less pressure on the mix and improved feed ration for your animals.

The patented sloped top prevents bridging of round bales, allowing them to be rapidly cut apart while increasing the mixing action. The unique slide plate gently and efficiently gathers the feed into the auger for elevation in a way that decreases friction on the feed, reducing horsepower requirements by 20%. Less friction results in reduced power consumption, which translates to lower operating costs for you. Jaylor uses specially designed and oriented knives for maximum cutting efficiency when processing long forage. They are self-sharpening, selected and tested for durability and long life.

Capacity (no ext.)	350ft ³	9.9m³	450ft ³	12.7m ³
Capacity 8" ext.	380ft ³	10.8m³	485ft ³	13.7m³
Capacity 12" ext.	405ft ³	11.5m³	515ft ³	14.6m ³
Capacity 16" ext.	425ft ³	12.0m³	540ft ³	15.3m³
Weight	7300lbs	3300kg	7500lbs	3400kg
Height	103in	262cm	108in	274cm
Length	201in	511cm	212in	538cm
Drum Width	91in	231cm	97in	246
PTO Speed	540 RPM		540 RPM	
Minimum HP Requirements	60 HP		70 HP	
Auger Speed	41 RPM		41 RPM	
Number of Knives	9		9	
Auger Flighting Thickness	5/8in	16mm	5/8in	16mm
Maximum Discharge Height	60in	152cm	60in	152cm
Conveyor Width	36in	91cm	36in	91cm
Door Opening Width	42in	107cm	42in	107cm
Floor Thickness	5/8in	16mm	5/8in	16mm
Drum Wall Thickness	1/4in	6mm	1/4in	6mm
Standard Tires	12.5L-15FI LR 'F' (2)		15.0/55-17 26 PLY (2)	
Wheel Assembly	Single Straight Axle		Single Straight Axle	

EXTENSIVE WARRANTY

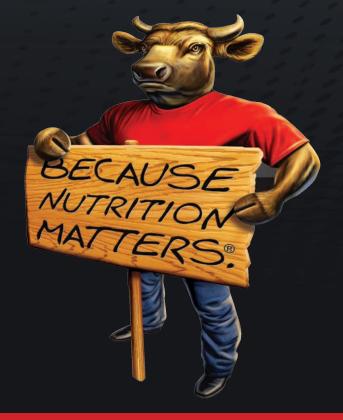
- 5 years full warranty on the frame
- 5 years pro-rata on the planetary gearbox & right-angle drive
- 4 years on the scale system
- 1 year on the axles & hubs
- 1 year on the balance of the mixer



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