

TWIN AUGER MIXER

4650 4750 4850 4990

Featuring the low profile twin auger mixers with patented state-of-the-art JAY•LOR® square cut auger for speed, durability and consistent, quality mix every time.



JAY•LOR®

Putting the 'Total' into TMR™

www.jaylor.com

Twin Auger Mixer Specifications

Model	4650		4750		4850		4990	
	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric
Capacity	657 cu ft	18.6 cu m	755 cu ft	21.4 cu m	847 cu ft	24 cu m	1014 cu ft	28.7 cu m
Weight	12760 lbs	5788 kg	12760 lbs	5788 kg	13500 lbs	6123 kg	13500 lbs	6123 kg
Height	102 in	2.59 m	112 in	2.85 m	108 in	2.74 m	122 in	3.1 m
Overall Length	292 in	7.42 m	292 in	7.42 m	310 in	7.87 m	310 in	7.87 m
Drum Width	90.5 in	2.3 m	90.5 in	2.3 m	96.5 in	2.45 m	96.5 in	2.45 m
PTO Speed	540 RPM		1000 RPM		1000 RPM		1000 RPM	
Minimum HP Requirements	107 HP		123 HP		140 HP		165 HP	
Auger Speed	41 RPM		41 RPM		41 RPM		41 RPM	
Auger Flighting Thickness	5/8 in	16 mm	5/8 in	16 mm	5/8 in	16 mm	5/8 in	16 mm
Number of Knives	14		14		14		14	
Discharge Height- Front	32 in	0.81 m	33 in	0.84 m	33 in	0.84 m	33 in	0.84 m
Conveyor Width	36 in	0.9 m	36 in	0.9 m	36 in	0.9 m	36 in	0.9 m
Door Opening Width	42 in	1.07 m	42 in	1.07 m	42 in	1.07 m	42 in	1.07 m
Floor Thickness	5/8 in	16 mm	5/8 in	16 mm	5/8 in	16 mm	5/8 in	16 mm
Drum Wall Thickness	1/4 in	6 mm	1/4 in	6 mm	1/4 in	6 mm	1/4 in	6 mm
Tires	12.5L-15F1 12 ply (4)		15.0/55-17 16 ply (4)		15.0/55-17 16 ply (4)		15.0/55-17 16 ply (4)	
Wheel Assembly	Dual Oscillating		Dual Oscillating		Dual Oscillating		Dual Oscillating	
Extensions	8 in	712 cu ft	20.2 cu m	N/A		911 cu ft	25.8 cu m	N/A
	12 in	N/A		755 cu ft	21.4 cu m	962 cu ft	27.2 cu m	N/A
	16 in	N/A		799 cu ft	22.6 cu m	N/A		1014 cu ft 28.7 cu m

Features

standard

- Square Cut Auger with Sloped Top*
- Heavy Duty Planetary Gearbox
- Heavy Duty Axles, Hubs & Spindles
- Rapid Discharge Door

- HD Discharge Conveyor
- Tungsten Carbide Coated Knives
- Mix Viewing Window*
- Weigh-Tronix® 3 Point Weigh System with Indicator
- Easy Viewing Oil Reservoir
- Adjustable Trailer Hitch
- Welded Mixing Chamber
- Shear Bolt Protection
- 8" HDPE Extension (4575)

*Patented.

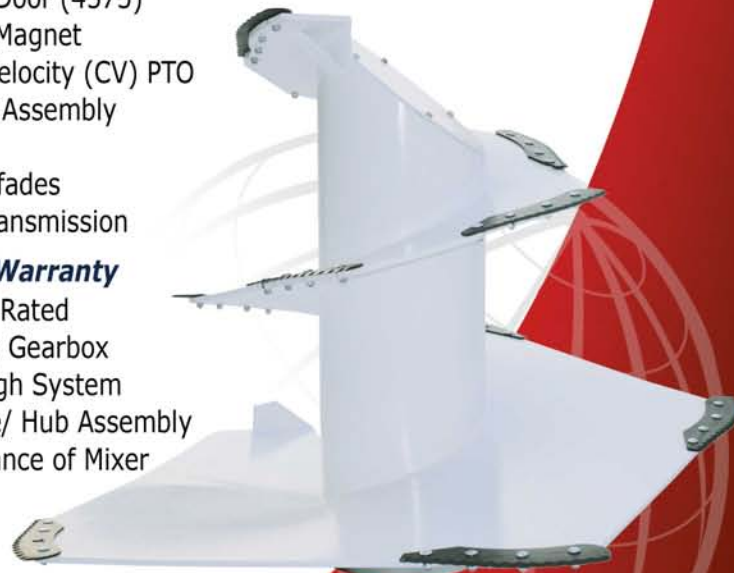
optional

- 8"12" or 16"HDPE Extension
- Left, Right or Dual Conveyor Discharge
- 6' Flip-up Conveyor Extension
- Additional Door (4575)
- Discharge Magnet
- Constant Velocity (CV) PTO
- Road Light Assembly
- Ladder
- Scale Upgrades
- 2 Speed Transmission

Extensive Warranty

- 5 Year Pro-Rated Planetary Gearbox
- 4 Year Weigh System
- 1 Year Axle/ Hub Assembly
- 1 Year Balance of Mixer

JAY•LOR®
leasing programs available



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Orton, Ontario, Canada • 519-787-9353 • 1-800-809-8224
sales@jaylor.com • www.jaylor.com

**Patented
Square Cut Auger**