

SINGLE AUGER MIXER

4350 4405 4425 4575

Featuring the low profile single 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

Single Auger Mixer Specifications

| | 4350 | | 4405 | | 4425 | | 4575 | |
|---------------------------|----------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|-----------------------|---------------------|
| Capacity | 365 ft ³ | 10.3 m ³ | 405 ft ³ | 11.5 m ³ | 460 ft ³ | 13.0 m ³ | 510 ft ³ | 14.4 m ³ |
| With 8" ext. | 400 ft ³ | 11.3 m ³ | 445 ft ³ | 12.6 m ³ | 500 ft ³ | 14.2 m ³ | 550 ft ³ | 15.6 m ³ |
| With 12" ext. | 425 ft ³ | 12.0 m ³ | 475 ft ³ | 13.5 m ³ | 525 ft ³ | 14.9 m ³ | 580 ft ³ | 16.4 m ³ |
| With 16" ext. | 450 ft ³ | 12.7 m ³ | 505 ft ³ | 14.3 m ³ | 555 ft ³ | 15.7 m ³ | 615 ft ³ | 17.4 m ³ |
| Weight (Empty) | 6400 lbs | 2900 kg | 8085 lbs | 3650 kg | 7500 lbs | 3400 kg | 9375 lbs | 4250 kg |
| Height (Standard) | 103 in | 2.62 m | 96 in | 2.44 m | 108 in | 2.74 m | 114 in | 2.9 m |
| Overall Length | 202 in | 5.13 m | 212 in | 5.39 m | 212 in | 5.38 m | 217 in | 5.51 m |
| Drum Width | 90.5 in | 2.3 m | 102 in | 2.6 m | 96.5 in | 2.45 m | 102 in | 2.6 m |
| PTO Speed | 540 RPM | | 540 RPM | | 540 RPM | | 540 RPM | |
| Minimum HP Requirements | 60 HP | | 70 HP | | 70 HP | | 80 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 | 7 | | 7 | | 7 | | 10 | |
| Discharge Height | 31.5 in | 0.8 m | 30.5 in | 0.77 m | 31 in | 0.79 m | 30.5 in | 0.77 m |
| Conveyor Width | 36 in | 0.91 m | 36 in | 0.91 m | 36 in | 0.91 m | 36 in | 0.91 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 | 1/2 in | 13 mm | 5/8 in | 16 mm | 5/8 in | 16 mm | 5/8 in | 16 mm |
| Drum Wall Thickness | 3/16 in | 5 mm | 1/4 in | 6 mm | 1/4 in | 6 mm | 1/4 in | 6 mm |
| Tires (Standard) | (2) 12.5L-15FI 8 ply | | (2) 15.0/55-17 16 ply | | (2) 15.0/55-17 16 ply | | (2) 15.0/55-17 16 ply | |
| Wheel Assembly | Single Straight Axle | | Single Straight Axle | | Single Straight Axle | | Single Straight Axle | |

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 Plastic Extension (4575 only)

*Patented.

optional

- Left, Right or Dual Conveyor Discharge
- 8", 12" or 16" HDPE Plastic Extension
- 6' Flip-up Conveyor Extension
- 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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**Patented
Square Cut Auger**