

Supreme 1400T Tandem Axle, Twin Screw

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Categories: All Equipment, Supreme TMR Feed Mixer Wagons

Tags: mixer, supreme

Product Description

[embed]https://youtu.be/_oFsvTe1ju8?si=j5QqCPa4PoZMki1S[/embed] A Supreme Feed Processor helps you provide nutritious rations for your cattle by improved mix quality through superior tub and auger design. Along with great ROI from your feedstuffs, a Supreme Feed Processor provides a great investment as it holds high resale value. You enjoy the reliability you need from a well-built machine made with quality components The 1400T Pull-Type has a maximum payload of 40,000 lbs (18,144 kg), struck capacity of 1,152 ft³ (32.6 m³) or 1,305 ft³ (37.0 m³) with tub extension, and requires 230 horse power (172 kW). Unlike most other vertical mixers that use smaller single stage planetary drives, Supreme uses the heaviest two-stage planetary drive available. Combined with a heavy duty gearbox, this robust system rotates the auger through the toughest of materials. This simple design features few moving parts with no chains, sprockets or counter-shafts to worry about. Each Supreme pull type is built to order with a large variety of options available, ensuring each customer gets a unit that is designed to meet their specific needs.
Minimum Power Requirements: 230 hp / 172 kW
Unit Capacity: Struck Capacity: 1,152 ft³ / 32.6 m³ **Capacity with Extension:** 1,305 ft³ / 37.0 m³
Tires: 275/70R 22.5 Truck Tires with Budd Wheels and HD Axle
Empty Weight: 27,316 lbs / 12,390 kg
Max Payload: 40,000 lbs / 18,144 kg
Dimensions: Height: 130" / 330 cm **Height w/ 10" Extension:** 140" / 356 cm **Overall Width:** 121" / 307 cm
Overall Length : 328" / 833 cm
Drive / rpm PTO: Two Heavy-Duty, Two-Stage Planetary Drives / 1000 rpm PTO
Standard Discharge Ground Clearance: Flat: 37" / 94 cm **Dogleg:** 50" / 127 cm **Ext. Dogleg:** 62" / 157 cm
42" Folding: 60" / 152 cm **54" Folding:** 67" / 170 cm **Side Door Fixed Chute:** 28" / 71 cm
Number of Knives : 10 Replaceable Forage Cutting Blades
Conveyor: Front Center Door With 10’ Flat Conveyor
Floor Thickness: 1” (25mm) M/S Floor
Wall Thickness: 1/4” (6mm) AR200 Walls
Standards Specifications:

- Patented Freestanding Vertical Mixing Auger

- Manual Restrictor Plates
- Heavy-Duty Tubular Steel Frame
- 5/8” / 16 mm AR200 Auger Flighting
- Removable Heavy Duty Hitch Jack
- 4 pt Scale System
- 12 Volt Battery
- Ultra Wear Kickerplate
- SS Conveyor Top Pan on Conveyor Models
- Independent Steel Oil Reservoirs
- Viewing Platform

