

CASST



Conveyor
Application
Systems



Super Track

Value

The CAS Super Track (ST) spreading equipment is designed with efficiency and value in mind with an all new Super Track Feed System. It has been completely re-engineered to increase the strength and durability while eliminating old technology and excess weight. Our greatly improved design is lean and mean, and outperforms anything else on the market today. Our fabricated components are individually powder coated prior to assembly so all surfaces are protected.

Versatility

The CAS truck-mounted units are designed to pick up, deliver and spread a wide variety of materials with quick turn around. We make two standard sized of units and can mount them on a variety of trucks and axle configurations to balance maneuverability and maximize payload. These units can be operated both manually and with remote control, and even with remote drive capabilities.

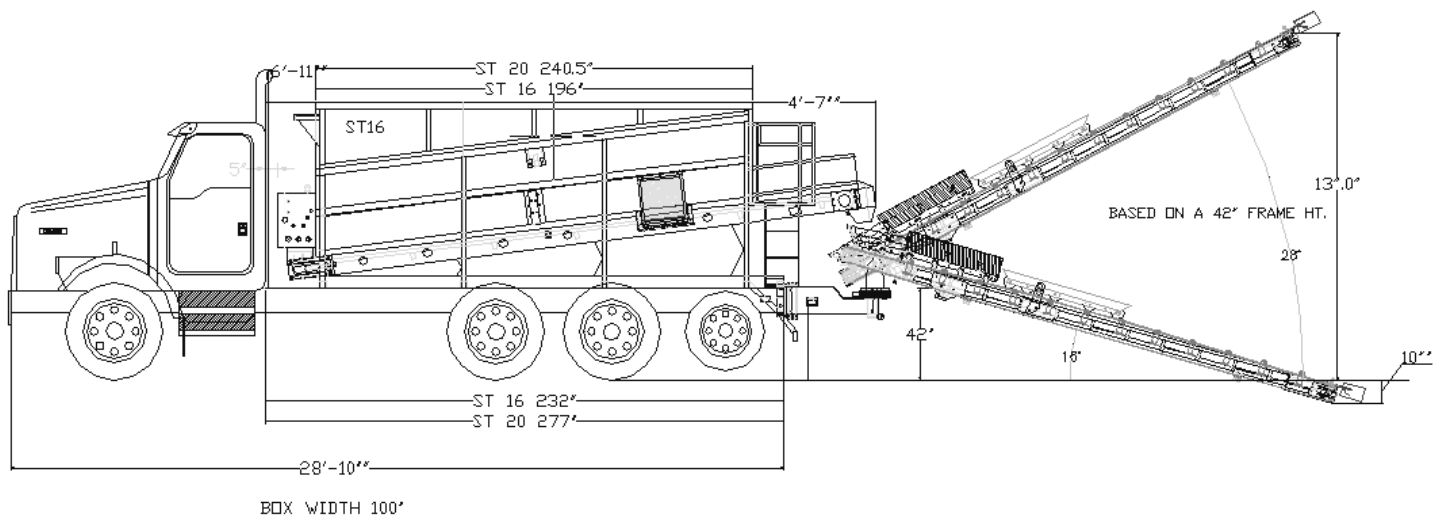
Performance

Our new trucks are designed for higher productivity and less maintenance. The CAS high performance conveying system maintains high output even at great distances while eliminating all chains and sprockets.

CAS Efficiency

The optional CAS Remote Drive System provides a controlled continuous motion feature for both the truck-mounted CAS ST and the CAS MG. Set the desired speed, and equipment will apply in motion, making placement of material highly productive and economical.





Hopper Body

- Steel Box with 10 Gauge Sheeting
- 100% Scam Weld
- Spring Body Mounted
- Powder Coat Finish
- Lined with UHMW

Feed Conveyor

- Gated
- Fully Exposed 24" wide 330 2-Ply Belt (Reduces Material Bridging)

Placing Conveyor

- CAS exclusive 14" Long Shot Belt with 1/2" Cleats
- Tube Steel Design
- High Performance Rear Mounted Direct Drive
- Poly Filled Bearings
- Worm Gear Pivot

Hydraulic System

- PTO Mounted 5000 PSI Rated Load Sensing Hydraulic Piston Pump, Piggybacked by a 3500 PSI Rated Gear Pump
- Sauer Danfoss Hydraulic Motors
- Pressure & Return Filtration System (10 Micron Absolute Rating)
- Hawe Proportional Valves
- High Pressure Hoses and Fittings

Electrical System

- Omnex Radio and Receiver Control Package with Frequency Hopping

Optional Equipment

- Super Shield: (standard and/or hydraulic drive)
- Electric Power Tarp
- Water System with 42 Gallon Tank and Hose Reel
- Rear Fenders: Aluminum or Stainless Steel
- Tool Box: Aluminum or Stainless Steel
- Vibrator

Weight and Dimensions

- Approx. Weight with Options: 32,000 lbs.
- Estimated Weight ST16: 9,100 lbs.*
- Estimated Weight ST20: 10,100 lbs.*

**estimated weight is "ready to operate" - NOT dry weight— includes PTO's, Fenders, Hydraulic Oil and all other equipment and accessories.*

Conveyor Application Systems, LLC

1275 Bailey Hill Road
Eugene, OR 97402

1-888-279-4227

www.slingers.com



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