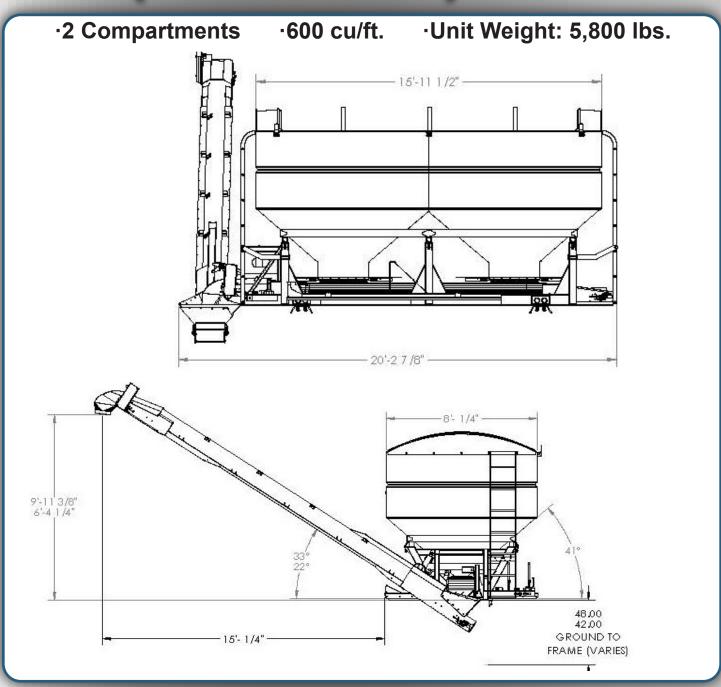


# Side Discharge Tender Models ST600 (Mounted Tender)



Swing Conveyor: 10" x 30'

·Belt: Chevron, 15" x 44'

•Under Hopper Conveyor: 15" x 38'

·Belt: Smooth, 15" x 35.5'



# ST933 (Uni-Body D.O.T. Trailer)

·4 Compartments ·933 cu/ft. ·Unit Weight: 15,600 lbs. 12'-3 1/2" 23'-10 5/8" 22'- 1/8" 41° HOPPER ANGLE

43'-5 1/2"

·Swing Conveyor: 12" x 30'

·Belt: Chevron, 18" x 59'6"

•Under Hopper Conveyor:

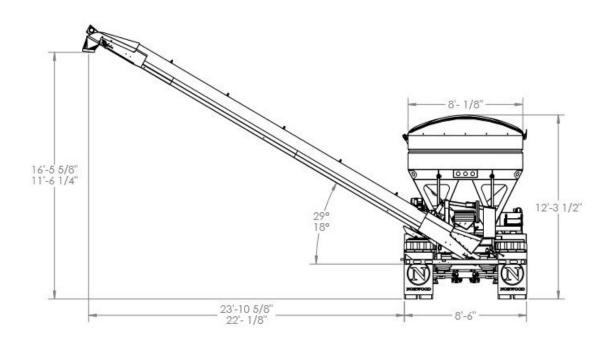
15" x 38'

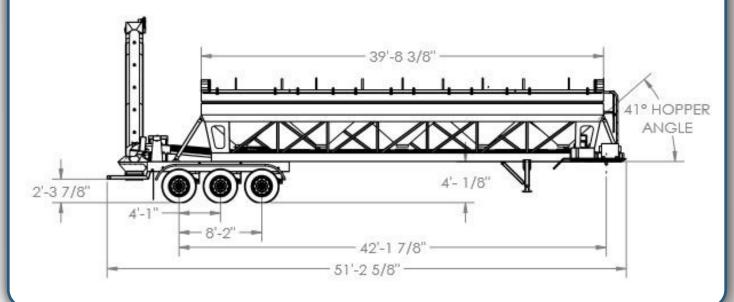
·Belt: Smooth, 15" x 76'



# ST1166 (Uni-Body D.O.T. Trailer)

·5 Compartments ·1166 cu/ft. ·Unit Weight: 18,800 lbs.





·Swing Conveyor: 12" x 30'

·Belt: Chevron, 18" x 59'6"

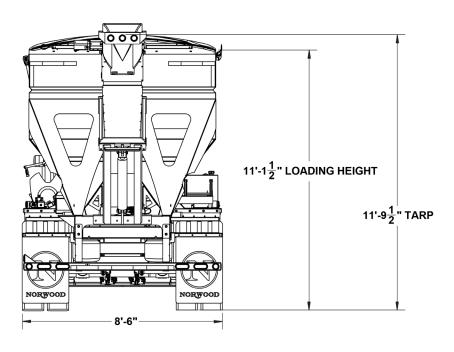
Under Hopper Conveyor:15" x 46'

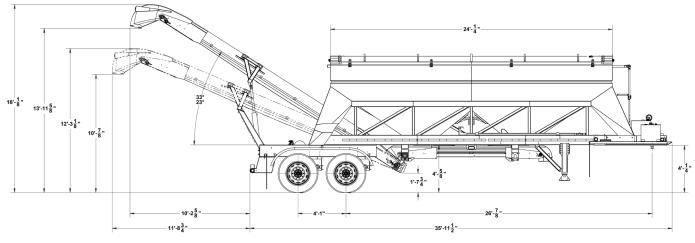
·Belt: Smooth, 15" x 92'4"



# Rear Discharge Tender Model ST900 (Uni-Body D.O.T. Trailer)

·2 Compartments ·900 cu/ft. ·Unit Weight: 13,700 lbs.





·Lift Conveyor: 12" x 24'

·Belt: Chevron, 22" x 59'6"

**·Under Hopper Conveyor:** 

18" x 13'

·Belt: Chevron, 18" x 76'



#### **POWER OPTIONS**

### **Truck Supplied Power**



Requires 17 gal./min and 2700 psi. from the wet kit.

# **Electric Hydraulic Controls**



Controls gates and conveyor. Includes electronic override control box. Cased in a weather-proof stainless steel box.

#### **Self-Contained Power**



Self-contained hydraulic power pack, includes a 38HP Kohler EFI engine, pump and reservoir. Integrated trailer houses two 25-gallon stainless steel tanks for hydraulic fluid and gasoline.

#### **Wireless Controller**



Wirelessly control the engine, gates, and conveyor while having the freedom to move around the tender (Optional).

#### STANDARD FEATURES

#### **Enclosed Belt Return**



The belt return is enclosed to ensure safety and longevity.

## **Agri-Cover Roll Tarp**



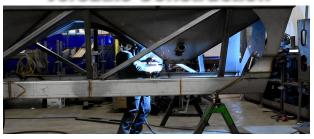
Manual and electric tarping systems offered. The roll tarp systems are built in Jamestown, ND by Agri-Cover, Inc.

#### **Aluminum Wheels**



Aluminum wheels are corrosion resistant and lightweight.

#### **Versatile Construction**



12 gauge 304 stainless steel tank, hopper, conveyor and discharge conveyor.

#### STANDARD FEATURES CONTINUED

#### **Poke Holes**



Allows user the ability to break up settled commodity for continuous conveyor flow.

# **Access Ladder**



Allows user a safe way to climb to view the top of the tender.

# **Air Ride Suspension**



Only standard for ST900, ST933 and ST1166. Air ride system quickly adapts to the load of the trailer and road conditions.

## **Hydraulic Slide Gate**



Hydraulic gates added to easily open and close hopper gates.

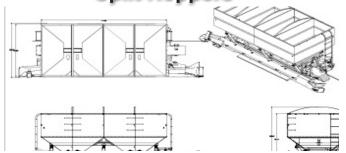
#### **OPTIONAL FEATURES**

## **Electric Tank Vibrator**



Helps the commodity from settling in the compartments, ensuring a continuous flow to the conveyors.

# **Split Hoppers**



Splits are welded into the hoppers to add even more products to the tender. Gates are often extended when hoppers are split.





