

# SUGAR BEET CART



# **EFFICIENT TRANSPORT IN ALL CONDITIONS**

The Amity Technology Sugar Beet Cart is a field-proven solution for efficient transport in all field conditions. During the fast pace of sugar beet harvest, efficiency is a key to success. The high-capacity tank and unloading elevator of the Sugar Beet Cart keep harvesters moving in the field and trucks rolling.

#### **FIELD-PROVEN PERFORMANCE**

Capable of unloading up to 30 tons per minute, the Amity Technology Sugar Beet Cart quickly turns trucks and gets them back on the road, no matter the field conditions.

#### **NARROW DESIGN**

Tracks on the Amity Sugar Beet Cart are underneath the box. So, the working width and transport width are just 11.5 feet. The narrow design means increased clearance between the harvester and cart.

## **EASE OF OPERATION**

The unique design of the Amity Sugar Beet Cart's hydraulic system eases the unloading process.

#### SINGLE DRAW POLE HITCH

#### LIGHT FOOTPRINT

The 36-by-136-inch tracks, reduce ground pressure versus tires. The light footprint allows the sugar beet cart to work in wet conditions when other carts or trucks simply cannot.

#### **BETTER VISIBILITY**

Work lights provide excellent visibility in times of low natural light. During overnight shifts, everyone will be able to see better.

#### **HYDRAULIC JACK STAND**

Ease of connection.

# FLEXIBILITY FOR YOUR OPERATION

The Amity Sugar Beet Cart can be ordered with either left- or right-hand dump. Plus, the unloading elevator has the flexibility to build a clamp or fill a truck without changeover.

#### **OPTIONAL ON BOARD SCALE**

An optional on board scale ensures trucks leave the field full, but not overweight. Choose from wired or wireless options.

#### **OPTIONAL ON BOARD HYDRAULICS**

The optional PTO-driven on board hydraulic system of the Amity Sugar Beet Cart drives the boom for tractors with lower hydraulic capabilities.

### **SERVICE AND SUPPORT**

With the best dealer network, Amity Technology parts and service are available when you need them most.

#### **TIP TOPS**

Tip Top load enhancers are available for the Amity Technology Sugar Beet Cart.

## FIELD-PROVEN SOLUTIONS™

Field-proven solutions from Amity Technology are grower-focused and grower-driven. We listen to growers, look for ways to make harvest more efficient, and engineer solutions for your farming operation.



SUGAR BEET CART SPECIFICATIONS	
Unloading speed	6 to 30 tons/minute
Capacity	35 tons
Power required (PTO)	300 hp
Max. transport speed	20 mph
Track measurements	36 x 136"
Min. hydraulic remotes	4
Min. hydraulic capacity	45 gpm
Min. hydraulic pressure	2,700 psi
Min. tractor weight	25,400 lbs
Transport position	
Length	35'
Width	11'6"
Height	12'4" (12' w/o tip tops)
Working position	
Width	11'6"
Height	20'6"
Discharge	left or <mark>right</mark>

