



2720 HARVESTER

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FIELD-PROVEN SOLUTIONS™

The Amity Technology 2720 Harvester configured as an 8 row 30" or 12 row 22" unit delivers clean whole beets efficiently and effortlessly. Unsurpassed capacity, quality, and product support are the result of choosing Amity Technology.

MORE SUGAR BEET

Easy pinch point adjustments on Amity Technology harvesters help you pull more taproot in dry conditions and less mud in wet conditions.

LIFTER WHEELS

Amity's adjustable lifting struts, lift more clean whole beets in dry hard soils, as well as in wet sticky soils while minimizing excess soil entering the harvester. No need to separate what you don't ingest.

Amity lifting struts are available in numerous configurations, including solid, single, or dual rock protected. All lifting struts are available with top or bottom scrapers.

SERVICE AND SUPPORT

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

PADDLES

Rigid or optional rock paddles, capable of flexing for rock protection, move the beets from the lifting wheels.

MOVE THOSE BEETS

Apron chains are available using ½" or ⅝" belt or hook chain.

TANK CAPACITY

The 4.5 ton tank now has more unloading power due to ¾" hydraulic lines supplying the motor.

DOUBLE BEARING

New double bearing support on the drive shaft.

CUSTOMIZED HARVEST

Engineered to meet the needs of the grower, the Amity 2720 Harvester can be customized with a variety of chains, cleaning rolls, and lifter wheel options.

CLEANING ROLLS

Belt driven front grab rolls are easily adjusted to match aggressiveness to the conditions, available in plain, hard surfaced, or poly coated.

MATCH THE 2720 TO CONDITIONS

- Short #3, Standard Jump Chain, Rear Grab rolls
 - Includes two grab roll reverse kits
- Short #3, Extended Jump Chain,
 - Includes hydraulic drive jump chain

DYNAMIC CHAIN MANAGEMENT

Rear scrub with Dynamic Chain Management elevates up to 12 ton/minute. Available with 50mm, 56mm rod driven, or new 55mm High Profile belt driven Chains.

OPTIONAL ACTIVE DEPTH CONTROL

Optional Active Depth Control (ADC) was designed specifically for the Amity 12-row harvester and has become the standard others strive for.

CARRYING STRUTS

Choose from standard 900/60R32 tires for flotation or steering with 600/60R30.5 tires

- Optional JD Touchset steering

Both are ADC compatible.

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.

MORE INFORMATION:



2720 SUGAR BEET HARVESTER SPECIFICATIONS

| Harvester | 2720 |
|---------------------------------|------------|
| Number of rows | 8 to 12 |
| Row spacing | 22" or 30" |
| Total weight | 45,000 lbs |
| Vertical drawbar load | 8,100 lbs |
| Length | 32'4" |
| Transport width | 25'4" |
| Operating width (boom up) | 32'8" |
| Height | 15'11" |
| Tank capacity | 4.5 tons |
| Tractor requirements (minimum): | |
| Power (PTO) | 250 hp |
| PTO speed | 1,000 rpm |
| Hydraulic capacity | 30 gpm |
| Hydraulic pressure | 2,000 psi |
| Tractor weight | 30,000 lbs |

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Amity
TECHNOLOGY



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