

Amity

TECHNOLOGY



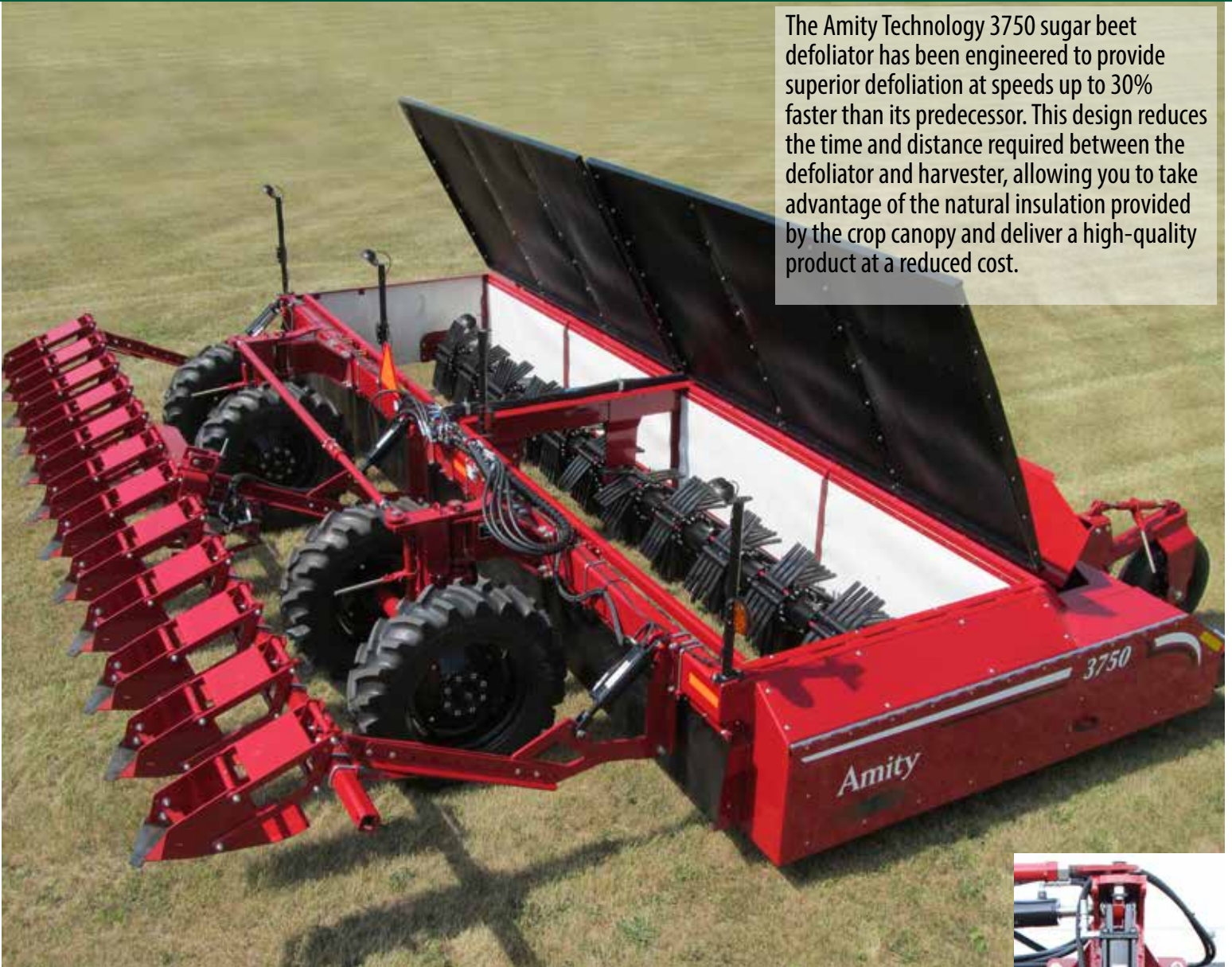
3750 Defoliator



**The Next Generation in
Sugar Beet Defoliation**

amitytech.com

The Amity Technology 3750 sugar beet defoliator has been engineered to provide superior defoliation at speeds up to 30% faster than its predecessor. This design reduces the time and distance required between the defoliator and harvester, allowing you to take advantage of the natural insulation provided by the crop canopy and deliver a high-quality product at a reduced cost.



Stabilizer wheels are standard equipment.



Optional row finder keeps the defoliator on the row.



Optional rear strut cylinders for ease of operation.

3750 Defoliator



Hydraulic front and rear doors are standard equipment.



A ten-pin second drum makes increased speed possible. The height-adjustable six-pin third drum will match your defoliator to varying crop heights.



The heart of the 3750 is an Amity Technology exclusive combination steel front drum that removes and finely sizes the foliage, spreading it evenly between the rows.



Brighter lights that stand higher and draw less power are standard equipment.



The Amity Technology exclusive all gearbox drive has been fortified to provide efficient, low-maintenance transfer of the 180 PTO horsepower required. Gas shocks securely hold shielding, providing for easy maintenance and adjustment.

Defoliator Specifications:

Defoliator	Model 3750
Total Weight	14,400
Length	20' 9"
Transport Width	23' 11"
Required Horse Power	180 PTO
PTO Speed	1000 RPM
Drum Speed (#1)	1080 RPM
Drum Speed (#2)	414 RPM
Drum Speed (#3)	414 RPM
Drawbar Weight	5,800 lbs.



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