

KSS - Slapper Harvester



The BEI Slapper Blueberry Harvester is designed for the profit conscious grower. This job-proven harvester has been the grower's choice for many years. The machine efficiently harvests blueberries at the desired ripeness, leaving the not ripe fruit for later harvesting. The last pickings of the season, which are not economical to hand pick, can be profitably harvested by the machine. BEI's Slapper Blueberry Harvester will decrease picking time and labor expense, while it increases PROFIT.

BEI's quality constructions and design assures dependable performance. The harvester picks blueberry bushes of all sizes with a very efficient picking system, unmatched maneuverability and a reliable power source. An entire crop can be picked, cleaned of trash and put in lugs by an operator and two lug tenders. *That's Performance!*



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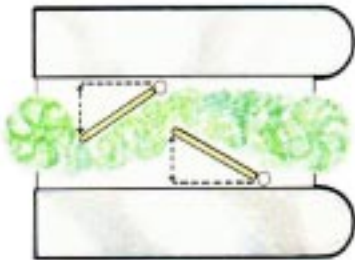
BEI Blueberry Harvesters mean quality design and performance!

Controls that provide operating ease

The machine's travel speed, picking height and harvesting head operations are all controlled by the operator. One lever gives the operator infinitely variable ground speed control. Setting the picking height and leveling the machine are done through three level control levers. Two of the levers control the front wheels and the third controls the rear wheels. The harvesting head speed control adjusts the frequency that the slapper heads shake the bushes. This enables the operator to vary the picking frequency to match changing crop conditions and varieties.

Picking efficiency promotes high yields

The BEI Slapper Blueberry Harvester uses slapper picking heads, conveyors and air blast cleaners for harvesting efficiency.



Slapper picking heads consist of curved nylon fingers. These fingers shake the bushes, removing the ripe berries from them. The nylon fingers have the correct flexibility and strength to produce maximum yields.

Unmatched maneuverability!

Rack and pinion power steering allows the harvester to turn in its own length. The result is a minimum of turning space at the end of a row for turn around and row re-entry.



Diesel and Hydraulic power reliability

A Cummins four cylinder diesel engine provides power for all hydraulic systems on the harvester. Cummins engines are known for their reliability and performance.

The harvesters propulsion is provided through a hydrostatic transmission coupled with independent hydraulic motors within each of the four wheels. This assures positive control under all ground conditions.

Specifications

Overall Length	21'0"
Overall Width	9'11"
Overall Height	10'11"
Tunnel Height	7'0" - 8'2"
Tunnel Width	4'6"
Max Lifting Height	14"
Min Fruit Height	16"
Travel Speed	
Low Range - MPH	0 - 5
High Range - MPH	0 - 12
Tire Size	Front 38x20-16.1
	Rear 16.9 x 24

Specifications subject to change without notice.