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## SHOCKWAVE MONOBOOM Series V



**TREE SEEKER**  
PAT. # 6,658,834 7,757,471 9,485,912

**Orchard Machinery Corporation**

[www.shakermaker.com](http://www.shakermaker.com)



**MONOBOOM**

**Standard Features:**

- 6.7L Cummins Tier 3 turbo diesel engine
- R3 Magnum shaker head with 24" oval pads
  - High-tensile steel construction, A514 grade
  - Single belt drive
  - Hydraulic head brake
  - Quick-change patterns
  - Automatic sling lubrication
- Cabin Heater
- Air-Conditioned Cabin
- Color monitor
- Tires: 14.5 x 16.1 10-Ply
- Hydrostatic drive with 19:1 ratio (24:1 available).
- LED night lights (front, rear, boom).
- Sweeper fingers
- Fluid Capacities:
  - Fuel: 40 gal
  - Hydraulic Oil: 43 gal

**Dimensions:**

- Travel Length: 19 feet, 1 inch (head folded)  
27 feet (head extended)
- Width (Vehicle): 7 feet
- Height: 6 feet 8 inches (head folded)  
6 feet (head extended)
- Wheelbase: 126 inches
- Shaker head vertical reach: 15 feet 9 inches (standard)  
18 feet 9 inches (optional, 12ft boom)
- Shaker Head Roll: 60 degrees

**TREE SEEKER**

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**OPTIONS:**

- 4.4L Caterpillar Tier 4 Final twin-turbo diesel engine, 5 gal DEF tank, 40 gal diesel tank  
Hydraulically-reversing engine-driven cooling fan; back-up camera
- R4 Magnum shaker head
  - 24" oval pads, 30" opening
- Air-cooled pads with Nylatron fill
- Water pads
- External greasable bearings
- Dual auto brakes
- Sweeper brushes
- Tree Seeker I
- 12 foot boom
- Angled head attachment with slider
- Hehr glass (front/side)
- Tracks

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