WSE Shaker Head
The shaker head provides reliable tree shaking performance with minimal downtime.

Visibility & Controls
The center operator cab positions the driver directly in line with the shaker head, allowing for accurate tree alignment. All controls are mounted within easy reach to the right of the driver.

Three Level Deck
Adjustable in height and angle to suit all tree sizes, ensuring maximum product capture.

Power Without Compromise
Equipped with a 125 HP John Deere Final Tier 4 engine to meet and exceed all power requirement.

Bolt-on Deck Panels
Deck panels provide easy in-field patching and replacement for only the sections that are damaged, reducing downtime and cost.

Poclain Ground Drive
Three Poclain MSE/MGE-05 radial piston hydraulic motors provide maximum durability and performance with minimal maintenance.
STANDARD FEATURES

- WSE manufactured Shaker Head
- John Deere 4045HFC04 Final Tier 4 Engine
  - 125 HP @2200 RPM
  - 396 lb-ft @ 1500 RPM
- Large custom radiator, oil cooler, & charge air cooler package
- Frame integrated hydraulic & diesel fuel tanks
- Three Poclain MSE/MGE-05 high-pressure direct-drive radial piston hydraulic motors
- 2-Speed ground drive system
- 33 x 15.5 14-ply turf tires
- Three wheel parking brakes
- Bolt-on deck panels
- LED lights

OPTIONAL FEATURES

- Timed shake capability with variable intensity settings
- Large HD Shaker Head
- Aggressive tread directional skid steer tires
- Automatic reversing engine fan

DIMENSIONS

Overall Length: 24’ 3.8” (7.41m)
Overall Width
  - Max: 12’ 5.2” (3.79m)
  - Min: 9’ 10.8” (3.02m)
Wheel Base: 10’ 1.2” (3.08m)
Rear Track: 5’ 4.8” (1.65m)
Trolley Travel: 2’ 6” (0.76m)
Deck Length: 24’ (7.32m)
Deck Height
  - Max: 10’ 5.9” (3.20m)
  - Min: 8’ 3.4” (2.52m)
Max Trailer Load Angle: 10°

Diesel tank capacity: 50 Gal (189L)
Hydraulic tank capacity: 32 Gal (121L)
DEF tank capacity: 9 Gal (34L)