



# ORCHARD CAB<sup>®</sup>

CLIMATE CONTROLLED PROTECTIVE ENCLOSURE



- Air Conditioner & Heat w/3 speed
- Intelligent Cab Pressurizer w/ Filtered Air
- Windshield Washer & Wiper
- Large Entry Doors on Both Sides w/Locks
- LED Dome Light - 12 Volt Charge Port
- Meets or Exceeds SAE J1194
- Color Matched Powder Coat Finish

Keep Your Operators Refreshed, Protected And Productive



Designed and Built by NELSON MFG. CO., Inc.  
Yuba City, CA



The Nelson ORCHARD CAB® is a state-of-the-art protective enclosure that enables you to convert your tractor into a climate-controlled environment. Backed by over 40 years of on-going research, testing and development, Nelson Mfg. builds the ORCHARD CAB® with maximum operator comfort in mind. Whether you're mowing, spraying or harvesting, you'll be comfortable and refreshed, a must for maximum productivity.

### Roll Over Protection

Strength and durability are built into every unit, from the heavy-duty uni-body frame to the 1" thick axle mounts. The ORCHARD CAB® meets or exceeds SAE J1194 requirements.\*

### Unique Filter and Pressurized Cabin System

The ORCHARD CAB® features a filter/blower system that spins away coarse particulates while its filtration system aids in removing particulates. Carbon filters are available to help remove contaminants in vapor form.\*\* The unique blower system creates a positive pressure in the cab to keep dust out of the cab through small openings, with the help of an intelligent monitor, that adjust pressurizer speed it maintains an efficient and reliable system.

### Refreshing Atmosphere

Maximum operator production is maintained thanks to a custom standard Air Conditioner built into every ORCHARD CAB®. Very cold performance is achieved with the use of the quiet A/C blowers and engine-mounted tractor-factory A/C components. Inside air is re-circulated through a easy access filter, and evaporator providing the most refreshing air straight to you from FOUR vents at top of cab. Temperature control and 3-speed twin-blowers allow for operator preference. Tinted safety glass further helps to block heat from sun.

### Comfortable Interior

Through design and fabrication, safety and comfort was a priority. Two LARGE doors open suicide style allowing for easy access, with grab handles to create a 3-Point of Contact on both sides. Spacious interior adds to operator comfort and affords plenty of room for machine controls. Noise and heat is reduced by underlayment under the cab, inside cab floor and insulation. An ergonomic custom PTO control station is added to continue the comfort while working.

\*Orchard Cab meets or exceeds SAE J1194

\*\* Operator MUST wear Personal Protective Equipment (PPE) in an enclosed cab while spraying dangerous chemicals.

\*\*\* Tractor Models change often. Please call for current list.

### Excellent Visibility

Visibility is excellent all-around with the large windshield, side windows and rear glass. Additional windows provide a view of the front tires as well as the 3-point area. The Nelson ORCHARD CAB® includes windshield wiper and washer for best possible visibility while spraying or working in dusty conditions. The Optional 1/2 "thick HEHR glass is almost unbreakable, minimizing down time.

### Year-Round Usability

The Nelson ORCHARD CAB® eliminates cold, wet conditions by sheltering the operator in a warm, dry environment, totally eliminating the need for conventional raingear. The 3-speed Heater provides ultimate adjustment to achieve the perfect temperature on those really cold nights.

### Crop Sensitive Design

The A-Shape of the Nelson ORCHARD CAB® is functional. Unlike bulky conventional cabs with very little interior room, the angled cab front, sides and the standard Full Fenders (covering rear tires front and top) provide smooth, clean styling that protects even the most sensitive crops.

### Committed to Excellence

Combining over 40 years of experience, superior design, quality construction and durability, the Nelson ORCHARD CAB® sets the standard and has become the first choice of uncompromising growers as well as professional applicators.

### Tractor Requirements

Fits most JD 5000 & 6000 series LOW PROFILE orchard tractors\*\*\*

### Standard Equipment:

- Custom Built in Air Conditioner - Intelligent Filter/Blower System
- Windshield Wiper and Washer
- Large Entry Doors on Both Sides w/Locks
- LED Dome Light, 12 Volt Charge Port
- Meets or Exceeds SAE J1194
- Safety Glass, 1/4" Laminated, Tinted
- Mounting Fenders, Full Width
- Firewall Heat Shield Underlayment & at Belly of Unibody

### Options:

- Stereo w/ 2 speakers
- Limb Lift Bars w/ LED's
- 1/2 " HEHR Glass, Laminated Tempered, Tinted
- Multiple LED Packages.

