



# ORCHARD CAB®

CLIMATE CONTROLLED PROTECTIVE ENCLOSURE

*All New Design!*

*More spacious inside!*

*Interior cooling better than ever!*

- ROPS approved roll-over protection
- Air conditioning standard
- Filtered air with cab pressurization
- Two large entry/exit doors
- Full fenders cover rear tire tread
- Heater option
- Designed to many current tractor models





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CLIMATE CONTROLLED PROTECTIVE ENCLOSURE

The NEW 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 25 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.

## ROPS CERTIFIED\*

Strength and durability are built into every unit from the 2" x 2" x 1/4" wall frame tubing to the 1" thick axle mounts. The ORCHARD CAB® is ROPS certified\* and may be used where standard Roll-Over Structures are not practical. The high quality enamel finish provides long lasting protection.

## NEW FILTER SYSTEM\*\*

To extend the life and effectiveness of the filter, fresh air is drawn from the front of the cab, the cleanest location and a must for dusty or wet conditions. Air then passes through the Donaldson® air filter that removes most particulates and minimizes dust inside the cab. An activated carbon filter is offered as an option to help remove contaminants in vapor form.\*\*

## PRESSURIZED CABIN\*\*

The Nelson ORCHARD CAB® offers you a patented, state-of-the-art, pressurized system that creates a controlled environment for the tractor operator. Filtered air is forced into the cabin, using a dedicated blower, creating positive pressure inside the cab.\*\* By operating the filter/pressure blower independently from the A/C fan maximum air volume is ensured for the inside A/C unit.

## COOLER THAN EVER

Newly designed, the Nelson ORCHARD CAB® features the best interior cooling ever! Very cold performance is achieved with the use of the quiet Red Dot® brand A/C unit and engine-mounted tractor-factory A/C components (compressor, condenser and brackets). Inside air is re-circulated through the evaporator providing the most refreshing atmosphere possible. Temperature control and 3-speed blower allow for operator preference. Tinted safety glass further helps to block heat from the sun.

## COMFORTABLE INTERIOR

The new design also features a more spacious interior that further adds to operator comfort and affords the best access to machine controls. Noise is minimized by plenty of sound absorbing acoustical interior and insulation between tractor and cab. Two large doors open at the front allowing quick and easy entry and exit from the cab. The hinged 3-point view window simplifies set-up of sprayer controls inside the cab.

\*Cab conforms to requirements of OSHA Reg. 1928-C, SAE J1194 JUL83 and ASAE S383.1 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 wipers and washers at both front and rear windows for the best possible visibility while spraying or working in dusty conditions.

## 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 optional 3-speed Heater provides ultimate adjustment to achieve the perfect temperature on those really cold nights.

## CROP SENSITIVE DESIGN

The very shape of the Nelson ORCHARD CAB® is functional. Unlike bulky conventional cabs, the angled cab front, sides and the standard Full fenders (covering rear tires front & top) provide smooth, clean styling that protects even the most sensitive crops.

## COMMITTED TO EXCELLENCE

Combining over 25 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 many Low Profile orchard tractors.\*\*\*

## STANDARD EQUIPMENT:

- Donaldson® Air Filter
- Red Dot® Air Conditioning
- 2 wide entry Doors with locks (R&L)
- Access door for sprayer controls
- Wipers & washers, front & rear
- Interior Dome light
- Safety glass, 1/4" laminated, tinted
- Mounting fenders, full width over tire tread

## OPTIONS:

- Heater with Temp. control, 3-speed
- Activated Carbon Filter
- Stainless sheet metal

## SPECIFICATIONS:

- Height: Approx. 7' from ground to top of cab.  
Height varies with tire size and tractor model.
- Width: Model specific. Widest is 55" where cab attaches to fenders, tapering to 34" at top.
- Weight: Approximately 1,000 lbs. including fenders.

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

Designed and built by:

**NELSON MFG. CO., INC.**  
2860 Colusa Hwy.  
Yuba City, CA 95993  
Tel: (530) 673-0919  
Fax: (530) 673-2072  
Toll Free: 1-877-673-0919  
NelsonHardie.com

