



2 Models | 285 – 335 HP | 3,785L to 4,542L

EXCEPTIONAL PERFORMANCE, INTEGRATED TECHNOLOGY, AGRONOMIC DESIGN

For decades, growers and custom applicators have trusted the Patriot® sprayer to take on tight application windows — but on today's operations, it takes more than timely, accurate spraying to drive profitability. You need complete vehicle control and a cab with built-in luxury — because comfortable operators are productive operators. And, you not only need connectivity and remote management capabilities to make better, data-driven decisions but also the ability to manage and coordinate your fleet from anywhere. Patriot 50 series sprayers deliver all that while building on the Agronomic Design™ principles Case IH sprayers are known for.

Images are for display purposes only. Consult your local Case IH dealer to confirm actual machine specification





# TAKE CONTROL OVER YOUR PRODUCT APPLICATION

In our industry, there's a lot that's out of our control — input costs, markets, Mother Nature. The Patriot 50 series sprayer is designed to help you expertly manage what you can control to maximise yield potential: crop protection and fertility applications. Plus, with a wide range of configurations and options, there's a model that fits your needs.



Consult your local Case IH dealer for configurations and options.



#### **COMFORT & PERFORMANCE**

- With a quiet, comfortable interior that boasts an abundance of glass for maximum, unrestricted visibility, **a premium cab** is designed to increase operator performance.
- Experience superior ride quality, stability and control with a 4-bar linkage chassis suspension system.
- The MultiControl Armrest layout provides exceptional ergonomics, with a comfortable operator seat that swivels 30 degrees to the right.

#### INTEGRATED TECHNOLOGY

- Connected solutions integrated into every Patriot 50 series sprayer provide endless opportunities for your operation.
- A suite of technology solutions which are capable of performing wireless file transfers, sharing guidance lines, creating prescription maps, fleet management, data sharing and product control.

AIM Command FLEX™ II advanced spray technology ensures consistent chemical
application rate, pressure and droplet size, with individual nozzle on/off control for
increased accuracy and efficiency.

#### AGRONOMIC DESIGN

- The proven cab-forward, rear-engine design helps you achieve timely application with optimised weight distribution, getting you into fields sooner with less compaction.
- **Strong, durable booms are built with robust material,** while the boom suspension design helps provide a stable platform for product application.
- Take accurate and effective coverage to the next level with the integrated AutoBoom® XRT
   Automatic Boom Height control that detects and accommodates changes in terrain.
- A new center section design minimises boom yaw in challenging conditions even with longer boom options.

## **NEW LOOK, SAME PATRIOT DNA**

No matter how trusted and reliable, it's tough to teach an old sprayer new tricks. That's why we redesigned the Patriot 50 series sprayer from the ground up — while keeping the Agronomic Design features that mattered to you most. For decades, the distinctive cab-forward, rear-engine design and strong, durable boom have been critical to helping operators achieve accurate, timely spraying. And now, the Patriot sprayer combines those key elements with the most advanced technology to take high-efficiency spraying to the next level.

#### A ULTIMATE CONNECTIVITY

A suite of solutions and options to ensure machines are set up for the tasks at hand, tracking machines, jobs and field data.

#### **B** BOLD, NEW STYLING

With redesigned front and rear hoods, the look of the Patriot sprayer embodies all of what you expect from Case IH application equipment and technology: power, innovation and efficiency.

#### AWARD-WINNING ARMREST

Operators of current model Steiger® and Magnum™ series tractors will feel at home with the exceptional ergonomics of the Patriot 50 series sprayer MultiControl Armrest and MultiFunction Handle — all mounted to the seat for easier operation as you move and swivel.









## **ONE PRODUCTIVE DUO**

Connected solutions and options provide endless opportunities for your operation — whether you're running a single Patriot 50 series sprayer or a fleet of them. With the power of **AFS Connect™** and **Raven Slingshot®**, you have the unmatched connectivity, guidance, data and monitoring solutions you need to ensure your machines are ready for the tasks at hand.

#### **COMPLETE VISIBILITY & CONTROL**

With two customisable displays — the AFS Pro 1200 and the Viper 4+ — operators always have top-of-the-line vehicle and product control and the real estate to see what they want, when they want.

#### AFS PRO 1200 | MACHINE INTERFACE

Powered by the AFS Vision Pro operating system, the AFS Pro 1200 provides precise control
over every aspect of the chassis from cab climate settings to exterior lighting controls, to
Bluetooth® and radio settings and even initiating the reversing engine fan operation.

#### **VIPER 4+ | PRECISION FARMING**

• With the Viper 4+ display, take precise application to the next level with product control and autoguidance solutions.

#### **FULL REMOTE VISIBILITY**

- **Remote Display Viewing.** With the operator's permission, Case IH dealers and distributors as well as farm and operation managers can remotely see exactly what is on screen in the cab to assist with machine setup and optimisation.
- Remote Service Support. There's no time for downtime. Now, you can work with your local Case IH dealer or distributor to remotely diagnose maintenance and service issues and to identify the parts you need.
- Remote Software Updates. Your local Case IH dealer or distributor can remotely push
  updates to your operating firmware wirelessly to take advantage of new features,
  functionality and enhancements.

#### **VEHICLE HISTORY & MONITORING**

- View and track every connected vehicle's path to and from the field to ensure uptime and productivity.
- Monitor sprayer progress across the field to improve tendering logistics.
- Vehicle tracking history and machine data can be referenced to identify equipment trends and enhance long-term productivity and efficiency.

#### **GEOFENCING & CURFEWS**

- Keep an eye on your fleet and receive notifications when equipment travels in or out of set boundaries.
- Set geofence boundaries to alert the tender truck operator when a sprayer is leaving the field so they're ready to refill.
- Add a machine curfew, so you're quickly alerted if a machine is operating after hours.







The Patriot 50 series sprayer utilises the Vector Pro receiver for ultimate in field performance.

#### **AFS VECTOR PRO RECEIVER**

- Equipped with SC1 guidance, the AFS Vector Pro receiver provides reliable and consistent terrain-compensated position and helps operators quickly acquire guidance lines.
- Streamlined guidance correction options, ranging from base (AFS 1) to medium (AFS 2 and AFS 3) to high (RTK and NTRIP) accuracy levels.
- Compatible with the AutoTurn automated headland turning option.



## YOU'RE IN CONTROL

With AFS Connect and Slingshot, included with SC1 guidance options, you can keep an eye on your fleet and operation — anytime, anywhere.

#### **AFS CONNECT**

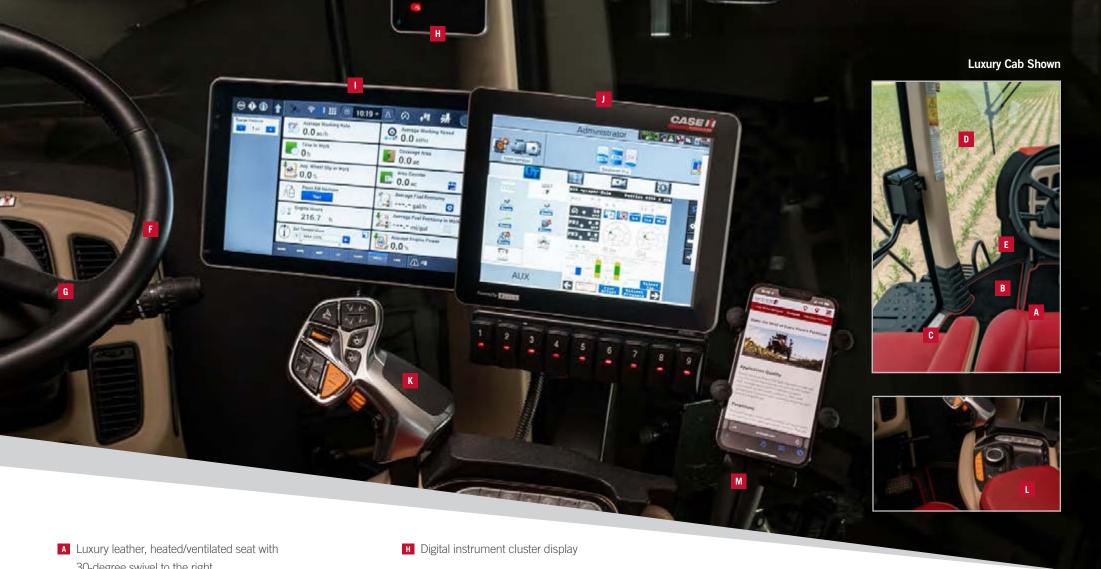
- Every Patriot 50 series sprayer comes with an AFS Connect-compatible modem and a 5-year subscription from the factory.
- With an AFS Connect subscription, these features give you full visibility to your operation and maximise your uptime:
  - Data Visualisation: View and store your application maps for full season-to-season record keeping and visualisation.

- **Prescription Tool:** Create application prescriptions, then export and easily transfer to your Viper 4+.
- **Equipment Mode:** Toggle on and off machine location information to see your fleet when you need to.
- Vehicle Location History: Track machine location, parameters, and progress during jobs to better plan tasks like tendering logistics.
- Remote Display Viewing: View the AFS Pro 1200 from your desktop to coach operators on machine setup and operation.
- Remote Service: Connect with your dealer or distributor to update machine controllers and view detailed machine information.



#### SLINGSHOT

- Ensure your machines are set up for the tasks at hand.
   Plus, with a Slingshot mobile solution, easily view and monitor your vehicles from anywhere.
- With a 5 year slingshot gold subscription, included with SC1 guidance, these capabilities can maximise your operation's efficiency:
  - **Job Generator:** Set up jobs in the office and dispatch to the Viper 4+ in sprayers out in the field.
  - Job Sync: Share live coverage maps and guidance lines between two or more sprayers working in the same field.
  - Fleet View: Fleet or operations managers can see sprayer details in real time.
  - **Slingshot Link:** Enables over-the-air updates to the Viper 4+, and other hardware.
  - **File Transfer:** Allows for the transfer of data from sprayer to office and office to sprayer.
  - **Remote Support:** Remote, live viewing of the display in the sprayer to aid operators with setup or troubleshooting.



- 30-degree swivel to the right
- B Carpet floor mat
- c Leather seat
- More than 88 sq. ft. of glass for unrestricted visibility
- E Elevated foot rest
- Leather-wrapped steering wheel
- Telescoping steering wheel with memory lock

- AFS Pro 1200 display
- MultiFunction Handle
- Leather MultiControl Armrest
- M RAM Mount
- N Audio system
- Power ports





YOU'VE NEVER EXPERIENCED A CAB SO COMFORTABLE

Case IH engineers used years of research and customer input to design an operator environment so comfortable and quiet that operators won't mind those long days in the field. With a cab that perfectly blends simplicity, control and luxury, the Patriot sprayer puts productivity first.

- Speed presets
- Boom tilt up/down
- Autosteer engage
- Center section raise/lower
- Speed scroll wheel
- Forward-reverse propel quick shuttle

- G Traction control
- H Throttle controls
- Customisable hot keys
- Tread adjust
- K Auto-fold/unfold

#### **MULTIFUNCTION HANDLE**

Redesigned and ergonomic MultiFunction
Handle puts 95% of the commonly used
controls at your fingertips.

#### **CONTROL MADE SIMPLE**

The same award-winning armrest design from current model Steiger and Magnum series tractors provides exceptional ergonomics and ease of use.





#### MULTICONTROL ARMREST

Attached to the operator seat, this armrest puts all controls and customisable hot buttons within reach.



## **EFFICIENT POWER, UNMATCHED PERFORMANCE**

At the heart of every Patriot 50 series sprayer is an engine designed to deliver the power you need to work long days, economically cover thousands of acres and handle tough terrain. Case IH FPT engines offer extended maintenance intervals and enhanced fuel economy — helping you minimise operating costs.

#### **BOOST TRAVEL SPEEDS**

- We engineered the hydrostatic drive system to enable you to reach a wide range of speeds — and do so without the need to shift between ranges
- Increased transport speeds of up to 59.5 kph (Patriot 4350 sprayers) help you get from field to field faster so you can cover more acres in a day.

- A spring-centered propulsion handle and speed scroll wheel help you reach your desired speed with ease.
- Integrated individual-wheel traction control enhances
  performance by automatically sensing wheel slip and
  regulating oil flow at each wheel motor to power through
  challenging conditions.

#### **ROBUST DRIVETRAIN**

- Drivetrain components are engineered to work as hard as you do.
- Infinitely variable hydrostatic pump and drive motors allow you to set your desired speed without the need to change ranges.

- Planetary hubs offer internal parking and service brakes.
- Forward/reverse quick shuttle makes changing direction of travel an easy process with the ability to set predetermined speed settings — all without having to move the MultiFunction Handle.
- Two speed preset selections are customisable to meet your specific needs.

#### **REVERSING ENGINE FAN**

 For operators in conditions with high amounts of field debris, a reversing engine fan clears the grill screen and cooling cores — so you're always running under optimal conditions.

## CRUISE THROUGH LONG DAYS WITH AN ULTRA-SMOOTH RIDE

We know comfortable operators are more productive operators. The Patriot 50 series sprayer delivers superior ride quality thanks to a 4-bar linkage chassis suspension system with 203 mm of total suspension travel. Best of all, it's designed for increased stability to keep you in control no matter what terrain you're working in.

#### SUPERIOR RIDE QUALITY

 Innovative 4-bar linkage chassis suspension system addresses both vertical and horizontal field loads with 203 mm of total suspension travel.

- Softer, air ride suspension paired with higher wheel travel provides unmatched shock absorption and load dampening.
- Tuned for Patriot 50 series sprayers, shock absorbers provide increased operator control during aggressive acceleration or braking and enhance ride quality and comfort during field operation.
- Rebound and jounce bumpers help limit component travel and dampen the casting loads, resulting in a softer ride over challenging terrain.

- Accessible grease banks make it easier to maintain your suspension system and keep it operating at peak performance.
- Effective **suspension system shields** help gently move plants away from suspension components to minimise crop contact.





## **DURABLE BOOMS MEET POWERFUL TECH**

Every boom width on Patriot 50 series sprayers incorporates the same strong, advanced boom suspension design that operators have come to rely on. The parallel-link design packs superior strength without excessive weight and seamlessly incorporates boom technology options that take application accuracy and efficiency to the next level.

#### **STRONG & STABLE**

Built with robust materials, Patriot 50 series sprayer booms deliver a stable platform
for product application — even in the toughest conditions — through proven boom
suspension design. And when you're getting ready for transport, booms are automatically
locked when placed in the cradle, keeping them secure.

#### **AUTOFOLD PLUS**

Every boom option is equipped with an automated fold/unfold feature for maximum ease
of use — just push and hold the AutoFold Plus switch on the MultiControl Armrest and
the booms smoothly fold/unfold so you can get moving faster.

#### **ACCUBOOM**

- Operated through the Viper 4+ display, AccuBoom Automatic Boom Section control automatically turns off boom sections when the sprayer enters an area that has already been sprayed and then turns the sections back on when leaving the applied area.
- Customise overlap and section control to meet your desired field results and reduce over application to save on inputs.



### **AUTOBOOM XRT**

- The integrated AutoBoom® XRT Automatic Boom Height control detects and accommodates changes in terrain for more accurate and effective coverage across every inch of ground.
- Coupled with the innovative Patriot boom suspension design, AutoBoom XRT delivers solid boom control and stability.
- Radar sensors can be configured to detect the location of the ground or crop canopy to maintain a level spray platform and maximise boom life.





## **ADVANCED SPRAY TECHNOLOGY**

With AIM Command FLEX II advanced spray technology, you get the best possible chance at maintaining your ideal chemical application rate, pressure and accuracy. This innovative technology is capable of higher flow rates and incorporates individual nozzle on/off control to ensure efficient, precise application — regardless of speed or terrain.

#### **OPTIMISE APPLICATION**

- AIM Command FLEX II technology optimises application rates and droplet sizes for consistent application, regardless of speed and ground conditions.
- With six modes of operation, this advanced spray technology delivers flexible and accurate application even in turns, rough terrain and irregular-shaped fields.

- Standard individual nozzle on/off control minimises input costs and improves accuracy by reducing skips and overlaps.
- Enhanced nozzle control valves are higher-flowcapable, so you can spray at faster speeds or apply more product as needed, while severe-duty poppets help extend operating life.

#### **HOW IT WORKS**

 Pulse width modulation (PWM) spray technology ensures a constant application rate and spray pressure, even when sprayer speed changes. Think of it as a way to change nozzle tips without leaving the cab.

- Once you select a standard tip based on application rate, chemical droplet size and travel speed,
   AIM Command FLEX II technology automatically and precisely controls the flow to meet targeted application rates.
- Operators select their desired frequency, working between 10 and 20 pulses per second, nozzle control valves vary the duty cycle to maintain the correct application rate as sprayer speed changes.

#### **TURN COMPENSATION**

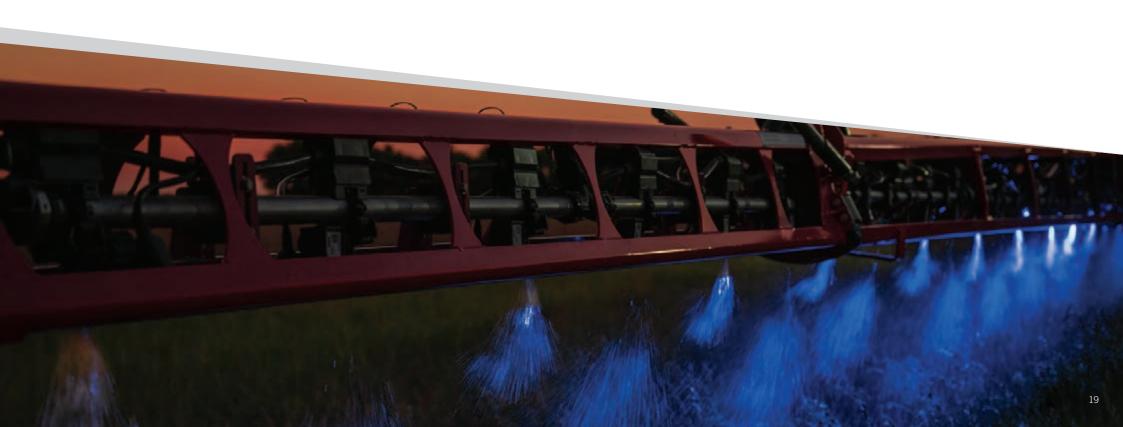
- AIM Command FLEX II technology effectively compensates for different speeds across the boom to ensure correct application rates during turns.
- Each nozzle adjusts its duty cycle to match the targeted application rate based on speed, nozzle position on the boom and turn radius.

#### PRECISE PRODUCT FLOW

- AIM Command FLEX II technology provides individual nozzle on/off control, delivering the ultimate in spray accuracy and precision.
- The ability to control spraying at the individual-nozzle level helps reduce over application that adds costs and results in potential crop damage.
- To accommodate sprayer wheel tracks, fence rows or other field conditions, you can preset spray rates up to 30% higher than your target rate on up to eight nozzles.

#### IMPROVED DRIFT CONTROL

- For on-demand drift control, AIM Command FLEX II
  technology allows you to toggle between two preset spray
  pressures that can be reset up or down at any time.
- Input a lower pressure setting to selectively avoid off-target application in sensitive areas or to respond to wind gusts. When normal conditions return, toggle back to the higher pressure setting on the go.
- You also have the option of inputting a higher pressure setting for greater canopy penetration.





## **BOOST YOUR APPLICATION POTENTIAL**

Whether you're applying crop protection or fertility products, you can now drive productivity gains with maximum product flow capabilities — and maintain exceptional accuracy at any rate. Plus, a direct injection option allows operators to apply product to the entire field or selectively treat only certain portions based on pest pressure, helping you save on input costs and minimise waste.

#### **WIDE RANGE OF FLOW CAPABILITIES**

- With AIM Command FLEX II technology, nozzle control valves are capable of higher flow rates and increased operating pressure — so you can spray more product at faster speeds and maintain accuracy.
- Product plumbing is sized to match your application rate and speed requirements.

#### MATCH YOUR APPLICATION NEEDS

- A stainless steel pump housing helps enhance pump life when spraying corrosive and abrasive products.
- Add on nozzle body options can be dealer installed offering enhanced flexibility and versatility to your spraying operation:
  - For increased product flow: Wilger Combo-Rate II nozzle bodies provide a larger inlet diameter.
  - For two-body spraying: Add another single-outlet end body when higher flow applications may be desired.
  - For even greater flexibility: Choose from two 5-way turret body options one version includes a radial lock design for all outlets, while another version provides three outlets with a square lug design and two with the radial lock design.



#### HAVE GREATER CONTROL WITH DIRECT INJECTION

- Optional direct injection simplifies cleanout, as only the injection tanks and boom
  plumbing are used to carry application products no tank mixing required. That
  means quicker product changeover and decreased risk of misapplication when
  changing products.
- Choose from **low- and high-flow pump options** to match your needs.
- **Save on input costs** by varying chemical application on the fly ideal for when you need to spot-spray areas with weeds.

#### **CONVENIENT RINSE PROCESS**

- Patriot 50 series sprayers are designed for **easy, efficient cleaning** to help maintain application accuracy and minimise cross-contamination of products.
- **Boom flush valves** allow you to rinse out each boom tube, without having to go through spray tips and nozzle bodies.
- **Optional automated rinse system** allows for tank-filling, tank-rinsing or boom-rinsing and can be controlled at the service center or from the cab with your Pro 1200 display.







## **KEEP ON ROLLING**

With a range of tyre options and axle adjust capabilities, it's never been easier to match your needs and keep working through the toughest conditions. Plus, advanced tyre technology helps reduce compaction to enhance yield potential.

#### TYRE OPTIONS

- Tyre options with VF or LSW technology offer the advantage of lower inflation pressure to carry the sprayer's weight – which reduces compaction.
- Match your tyres to your row spacing, field conditions and terrain with a range of options and sizes.

#### **FENDERS & MUD FLAPS**

- Durable, factory-installed fender narrow or wide are designed to match your tyre selections.
- When you're operating in challenging, wet conditions, mud flaps can help keep your sprayer clear of debris a standard feature with wide and parrow fenders.

#### **AXLE ADJUSTMENT OPTIONS**

- Every Patriot 50 series sprayer provides the ability to hydraulically adjust track width to match your field conditions, terrain and row spacing.
- With the automated axle adjust option, just set your desired track width on the AFS Pro 1200 display and integrated sensors continually monitor the axle position to match.
- Further minimise compaction by setting front and rear axles at different widths, creating four sets of tracks.









## **TENDERING MADE EASY**

Maximise time in the field and get tendering or maintenance out of the way quickly and efficiently. Everything is within reach with a one-stop service center, exclusive tip wash station, ground-level connections and an open architecture design.

#### **ONE-STOP SERVICE CENTER**

- With a **midship-mounted service center**, you can perform all primary tendering functions from one central location.
- Choose from **manual rinse or an automated rinse option** with a user-friendly display interface at the service center.
- A convenient remote reload station allows operators to activate
  the on-board product pump for suction filling and speed up the
  engine as needed, while a suction quick-fill option can help you
  speed up the process.
- Consult your local Case IH dealer for configurations and options.



#### **EASY-FILL OPTIONS**

- The **optional fill flowmeter**, which can be positioned at either the service center or adjustable height front-fill location, monitors the volume of product added to the tank and automatically updates the tank level indicator on your Viper 4+ display.
- With the adjustable front fill, an **air blowout feature** makes cleaning the fill hose a breeze, blowing remaining product into the product tank.

#### **CONVENIENT WASH STATION**

Mounted in the middle of the center section, an exclusive tip wash station
provides an easy, accessible way for operators to clean off spray tips with
both an air nozzle and water outlet.

#### **MAXIMUM STORAGE**

- An **exterior storage box** with two compartments comes standard, so you can store as many tools, PPE or maintenance items as you need.
- A RHS storage box is also fitted for additional storage. (NB: removed when direct injection options are added)
- An additional in-cab storage compartment is provided under the instructional seat, so you can pack up what you need and keep it out of the way while you're working.



## **SPRAY WITH CONFIDENCE**

When time is of the essence, details matter. It's the smallest design elements, productivity-enhancing features, reliable technology and support networks that add up to deliver a high-efficiency operation. Agronomic Design is embedded in our DNA so you can apply the right amount of product at the right time — and every Patriot 50 series sprayer is backed by the best dealer and distributor networks in the business to keep you up and running.



#### **5 WAYS THE PATRIOT 50 SERIES SPRAYER PUTS YOU IN CONTROL**

- Get in fields faster: The cab-forward, rear-engine design optimises weight distribution with less compaction, while faster speeds and efficient tendering mean more time in the field and less time on the sidelines.
- Minimise variability: PWM spray technology automatically
  maintains droplet size and keeps application rates constant
   reducing overapplication or underapplication and potential
  crop damage.
- 3. **Manage inputs:** AIM Command FLEX II advanced spray technology and individual nozzle on/off control reduces skips, overlaps and accommodates for turns.

- Maintain accuracy at your speed: Drive according to ground conditions without sacrificing accurate coverage thanks to AIM Command FLEX II technology.
- 5. **Maximise uptime:** Spray with confidence and achieve optimal return on your investment with exceptional support from the Case IH dealer and distributor network.

| MODEL                                      | PATRIOT 3250   | PATRIOT 4350                                |
|--|--|---|
| CAB  |  |   |
| Cab Interior Space                         | 132 cu. ft. (3.7 cu. m)  |   |
| Cab Glass Area                             | 88.1 sq. ft. (7.5 sq. m)   |   |
| Cab Trim                                   | Luxury   |   |
| Operator Seat                              | Active seat with adjustable 30 degree swivel to the right  |   |
| Operator Seat Adjustments                  | Lumbar support, firmness and auto weight adjustments, fore/aft and lateral isolators, back cushion tilt, swivel, fore/aft position, and height   |   |
| HVAC System                                | Automatic temperature control  |   |
| Cab Pressurization                         | Cab pressure monitored by HVAC system through the AFS Pro 1200, alerts displayed if cab pressure falls below 20 Pa   |   |
| ENGINE                                     |  |   |
| Engine/Cylinders/Displacement              | Case IH FPT Tier 3/ 6 Cyl/ 6.7L (409cu. in)  | Case IH FPT Tier 2/6 Cyl / 8.7L (531cu. in) |
| Engine HP                                  | 285 rated hp / 309 peak hp   | 335 rated hp / 374 peak hp                  |
| Peak Torque                                | 1159 Nm  | 1550 Nm                                     |
| Alternator                                 | 240 amp standard / 330 amp supplied with Direct Injection kits   |   |
| Fuel Tank                                  | 568 L  |   |
| CHASSIS                                    |  |   |
| Crop Clearance                             | 134  | 6 mm  |
| Wheelbase                                  | 3.8 m  | 4.1 m                                       |
| Turning Radius                             | 6.8 m  | 7.6 m                                       |
| Chassis Suspension                         | 4-wheel independent, 4-bar linkage design, air ride with tuned shock absorber  |   |
| Total Suspension Travel                    | 8 in. (203 mm)   |   |
| Wheel Track Adjustment (Standard/Optional) | 118—160 in. (2997—4064 mm)^; hydraulically adjusted from the cab with manual stops at 1-in. increments / 118—160 in. (2997—4064 mm)^; hydraulically adjusted from the cab; automatically adjusts to desired width entered into AFS Pro 1200 display. Adjustments can be made in ½-in. increments |   |
| DRIVETRAIN                                 |  |   |
| Туре                                       | Hydrostatic  |   |
| 4-Wheel Drive                              | Full-time with traction control feature  |   |
| Shifting/Number of Ranges                  | Infinitely variable with two programmable speed pre-sets   |   |
| Speed Range(s)                             | 0-32 mph (0-51.5 kph)  | 0-37 mph (0-59.5 kph)                       |
| TYRES                                      |  |   |
| Row Crop Tyre Selections                   | VF380/90R46, LSW480/70R46  | VF380/90R46, LSW480/70R46                   |
| Flotation Tyre Selections                  | LSW 680/50R46  |   |
| SOLUTION SYSTEM                            |  |   |
| Solution Tank Fill Connection/Capacity     | 76.2 mm (3 inch) 3,785 L tank  | 76.2 mm (3 inch) 4,542 L tank               |
| Solution Tank Material                     | Stainless steel Stainless steel  |   |
| Solution Tank Fill Location                | Service Center / Front Fill  |   |
| Rinse Tank Fill Connection/Capacity        | 50.8 mm (2 inch) 379 L   | 50.8 mm (2 inch) 530 L                      |
| Rinse Tank Fill Location                   | Service  | e Center                                    |
| OTHER TANKS AND CONTAINERS                 |  |   |
| Product Pump                               | Hypro centrifugal pump, $2 \times 1 \frac{1}{2}$ in. (50.8 $\times$ 38.1 mm), stainless steel housing  |   |
| Fence Row Nozzles                          | Fixed 45 degree angle  |   |
| BOOM                                       |  |   |
| Boom Length Selections                     | 18.3/30.5 m (60/100 ft.), 18.3/27.4/36.6 m (60/90/120 ft.), 21.0/41.1 m (69/135 ft.) model dependent   |   |
| Boom Plumbing Material                     | Stainless steel spray bars   |   |
| Boom Nozzle Spacing                        | 508 mm (20 in.)  |   |
| Boom Height Adjustment                     | 610-2,100 mm   |   |
| OVERALL DIMENSIONS                         |  |   |
| Dry Weight                                 | 13,082 kg  | 14,700 kg                                   |
| Transport Height×Width×Length              | 3.7 m x 3.7 m x 9.0 m  | 3.8 m x 3.8 m x 9.3 m                       |

