

# V4000 SERIES SPRAYERS

INNOVATIVE SPRAYERS. DELIVER PERFORMANCE THAT PAYS.

INNOVATIVE SPRAYER ENHANCEMENTS PUT TO WORK TO MAXIMISE YOUR YIELD AND DELIVER PERFORMANCE THAT PAYS.



WHEAT



CORN



**SOYBEANS** 

### BOOMTRAC™ PRO 2

For the highest level of spray accuracy with less drift and reduced risk of boom damage, look to the BoomTrac Pro 2 automatic boom-height control system.

# SOLUTION PUMP UPGRADES

A durable and resistant solution pump is crucial to keeping machine uptime high during the demanding application season. All model year 2023 M4000 Series sprayers will be equipped with the new Wet Seal Technology Solution pump, ensuring durability and uptime.

### **CROP CLEARANCE**

The 1.7-m (5.6-ft) underframe clearance on the John Deere M4030/40 Self-Propelled Sprayer allows you to spray later in the season. It will help you spray in advanced stages of tall crops like corn, sugar cane, and sunflower and still minimize crop damage by contact.

## **EXACT APPLY**

Fertilizers and crop protection products are too expensive to waste, and seed is too valuable to risk over-or under-treating. To help make sure your solution is getting to the crop at exactly the right rate and droplet size across a wider range of speeds, John Deere offers ExactApply nozzle control system.

#### **BOOM AIR PURGE**

An optional cleanout feature called boom air purge forces air through the boom to help clean out the solution plumbing during product changeover. When activated on the 4600 CommandCenter™ Display, air from the on-board air tank is routed to the booms to purge out any additional water or product through the nozzles.

# FIELDCRUISE™

- Reduction in fuel consumption up to 6 percent when using FieldCruise.
- Get optimized engine rotation according to field
  conditions
- Compensates engine rpm to maintain the set value regardless of the load applied to the
- Allows the operator to set a predetermined engine speed
- Engine must be running to activate FieldCruise.





#### M4025

Rated Hp: 149hp Solution Capacity: 2500L **Boom Length:** 27.4 - 36.6m Crops Clearance: 160cm

Spray Speed: 0-25km/h



#### M4030

Rated Hp: 183hp

Solution Capacity: 3000L **Boom Length:** 27.4 - 36.6m Crops Clearance: 170cm Spray Speed: 0-30km/h



#### M4040

Rated Hp: 275hp

Solution Capacity: 4000L **Boom Length:** 30.5 - 36.6m Crops Clearance: 170cm Spray Speed: 0-40km/h



Contact one of our reputable dealers today.



This literature has been compiled for broad circulation in Africa Middle East. While general information, pictures and descriptions are provided, some illustrations and text may include finance product options and accessories not available in all regions. Please contact your local dealer for details. John Deere reserves the right to change specification and design of products described in this literature without notice. The green and yellow colour scheme, the leaping deer logo and the JOHN DEERE word mark are trademarks of Deere & Company.