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WITH JOHN DEERE ATTACHMENTS

Sprayers

PRODUCTIVITY
VERSATILITY
CONVENIENCE
COMFORT
PERFORMANCE
MUSCLE



JOHN DEERE



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Performance, muscle, comfort, convenience and versatility.

John Deere performance parts and attachments are more than “nice to have” options. They save you time and protect your sprayer investment. They help you make better application decisions and maximize your inputs. They just make good business sense.

Take Direct Injection for example. It lets you accurately inject into the carrier flow without having to mix it in the solution tank. Talk about a time saver!

John Deere fenders and underframe shields help you preserve your investment by keeping mud, rocks and crop debris where they belong – outside your machine.

Look through the following pages and check out the many John Deere attachments and parts available to help your bottom line. Then stop by your local John Deere dealership today to find out just how easy it is to ADD MORE profitability to your sprayer.

Add More profitable solutions to your sprayer with John Deere attachments and parts



Direct Injection

Accurately inject product into the carrier flow without having to mix products in the solution tank. That means no more rinsing prior to switching products – ever. The results are easier changeover between crops, faster loading times, and fewer wasted products.

Applications: 4940, R4030, R4038 and R4045 Sprayers



Front fill conversion

This option adds more loading flexibility to your operation. Choose either push-in or push-on filling by using a simple switch interface. The air purge feature lets you easily clean out the plumbing and push it toward the solution tank.

Applications: R4030, R4038 and R4045 Sprayers



Load Command™ system

Now load 1,200 U.S.-gal. (4,542.5 l) in as fast as three minutes. With this fully integrated solution, you can get back to the field faster and spray more acres per day.

Applications: 4940 and R4045 Sprayers



Automatic air-spring chassis-leveling system

Add more performance by adding this system that adjusts your sprayer air springs automatically. When it's time to haul your sprayer on a trailer, the switch, located near the Quik-Fill™ valve, allows quick deflation, then promptly reinflates after you restart the sprayer.

Applications: 4720*, 4730*, 4830*, 4920, and 4930 Sprayers

*Requires on-board air system



Wheel shields

Proven to help prevent damage to bushy crops, these damage-resistant polyethylene wheel shields gently part crops to allow wheel package to easily flow past. Flexible skirt conversion kit also available to resist rocks and bumps.

Applications: Wheel Shields: 4630, 4710 (SN4000-5999), 4720, 4730, 4830, 4920, 4930 and 4940 Sprayers

Crop Shields: R4030, R4038 and R4045 Sprayers



High clearance

Perfect for spraying tasseled corn. Get an extra 16-in. (406.4 mm) of lift for a total 76-in. (1930.4 mm) crop clearance. Includes extensions for wheel struts, hydraulic hoses, ladders, eductor and eyewash plus all the installation hardware you'll need.

Applications: 4730 and 4830 Sprayers



Fenders

Keep mud, rocks and crop debris from trashing your machine and operator station. Durable fenders extend the full width of your tire for maximum protection. See your John Deere dealer for all the options, including flotation tire fenders.

Applications: Row Crop Fenders: 4630, 4710, 4720, 4730, 4830 and 4940 Sprayers

Flotation Tire Fenders: 4930, 4940, 4930, R4030, R4038, R4045, R4030, R4038 and R4045 Sprayers



Wheel motor shields

Keep crop and mud away from the inside of the wheel motor for easier cleaning and added protection from field debris.

Applications: 4720, 4730, 4830, 4920 and 4930 Sprayers



Flotation tires

Extend the use season and get in the field earlier. Excellent for use in burn down and pre-emerge operations, and when fields are soft or wet.

See your John Deere dealer for additional information



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Lights

Keep working past sunset with HID rear work lights — the next best thing to sunlight. Or choose John Deere field lamps, including two 65-W flood lamps that turn with the front wheels, four 55-W flood lamps illuminating the boom, one 35-W flood lamp for light when filling the tank, and two 65-W rear floodlights.

Applications: 4920 and 4930 Sprayers



Weight brackets

Never again let steep hills and terraces cause your sprayer's front tires to lose traction and spin. John Deere weight brackets provide the ballast you need, holding up to six Quik-Tatch™ weights. Weights sold separately.

Contact your local John Deere dealer for additional information.



Fuel fill ladder

Add more convenience to refueling. When you're done, simply stow it away until the next time.

Applications: 4730 and 4830 Sprayers



Underframe shields

Simply mount these shields to the underside of the chassis to help protect your crop from entanglement in vehicle components. Shields are mounted on hinges to allow quick, easy access to vehicle components.

Applications: 4630, 4710, 4720, 4730, 4830, 4930, 4940, R4030, R4038 and R4045 Sprayers



Traction control

Add more traction when tire slippage is an issue, this system helps power your sprayer through punishing field conditions. Traction control helps divide flow in one circuit to the non-slipping wheel.

Applications: 4710 (SN6000 and above), 4720, 4730, 4830, 4920, 4930, 4940, R4030, R4038 and R4045 Sprayers

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Custom boom plumbing systems

Boom plumbing systems let you choose between single- or triple-nozzle bodies. Each kit includes all components needed for nozzle spacings of 17, 18, 19, 20, 30, or 32 in. (431.8, 457.2, 482.6, 508, 762, 812.8 mm) and their multiples.

Applications: 4630, 4730, 4830, 4930, 4940, R4030, R4038 and R4045 Sprayers



Boom cleanout kit

Simply mount this attachment on the ends of each boom section, then open to flush the system and avoid any clogging. Use with 1-in. (25.4 mm) plumbing.

Applications: 4630, 4700, 4710, 4720, 4730, 4830, 4920, 4930 and 4940 Sprayers



Foam drops for intermediate boom section

With the flip of a switch, you can change foam-making locations from the end of the boom to the intermediate boom section. Kit includes foam collectors, mixing heads, plumbing, wire harness, and switches.

Applications: 4730, 4830, 4940, R4030, R4038 and R4045 Sprayers



Steering Toe Control

Prevent the front steering wheels from coming out of alignment in excessively rough or uneven field conditions. By inserting the toe control valve, you block the oil between the steering cylinder piston and the steering valve metering pump, preventing it from leaking back to the reservoir.

Applications: 4630, 4710, 4720, 4730 and 4830 Sprayers



Nozzle drops

A proven way to dramatically reduce drift. Attach nozzle bodies to the boom structure at the nozzle drop spacing you need. These nozzles include a 24-in. (609.6 mm) flexible plastic hose, two adjustable-angle nozzles, a jumper hose, and a mounting bracket.

Applications: 4700, 4710, 4720, 4730, 4830, 4930, 4940, R4030, R4038 and R4045 Sprayers



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Express Boom Assembly

An economical solution to upgrade a sprayer with 1-in. poly boom plumbing to stainless steel, or change the nozzle body spacing on a machine (i.e. 20-in. to 15-in. conversion). See your John Deere dealer for specific model applications.



Express end caps

These end caps eliminate most of the lag time when shutting off valves by aspirating air from the boom. In addition to saving you money on products, they help eliminate dead space beyond the last nozzle body, improving boom hygiene.

Applications: 4630 (MY 14 and older), 4700, 4710, 4720, 4730, 4830, 4920, 4930 and 4940 Sprayers



Technozlegy™ (tek-noz'-uhl-jee)

The next generation of sprayer nozzle performance. John Deere is redefining sprayer performance and accuracy with a concept so advanced we're calling it "Technozlegy." Engineered for pinpoint accuracy, each nozzle reaches the exact part of the plant you're aiming at for every application: fertilizer, herbicide, fungicide and insecticide.

Ask your John Deere dealer for details.



Dual flow meter conversion kit

Adapt your single-flow meter to a dual-flow meter to convert a standard system into a high-flow system.

Applications: 4730 and 4830 Sprayers

Chemical eductors

This attachment lets you conveniently add chemicals to your tank from the ground. You can also fold the eductor down from its storage position to a comfortable working height with a spring assist.

Applications: 4630, 4710, 4720, 4730, 4830, 4920, 4930, 4940, R4023, R4030, R4038 and R4045 Sprayers



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BoomTrac Pro™ Height Control System

A proven way to dramatically reduce spray drift and skips. This system increases application accuracy and efficiency by maintaining a more consistent boom height above the crop. See your John Deere dealer for all the options

Applications: 4630, 4730, 4830, 4920, 4930, 4940, R4030, R4038 and R4045 Sprayers



Fencerow spray nozzle kit

Add more spray coverage along fencerows. With the XT nozzle, you can cover an additional 16.5 ft. (5.0292 m). It's as easy as flipping a switch in the cab. Spray nozzles sold separately.

Applications: 4630, 4700, 4710, 4720, 4730, 4830, 4920, 4930, 4940, R4030, R4038 and R4045 Sprayers



High-capacity transfer pump

Powered by a field-proven Mi-T-M engine, this high-performance pump has a peak suction lift of up to 25 ft. (7.6 m). Its polypropylene housing is ideal for corrosive conditions. Depend on this pump to handle solid particles in suspension up to 3/8-in. (9.5 mm) diameter.

Available in 2"x2" and 3"x3" ports.

**Meets all emissions guidelines per the California Air Resources Board.*

See your John Deere dealer for ordering information.



QuickLub® automatic lubrication system

Add more confidence to spraying the field with this kit that automatically meters the right amounts of grease to 75 lube points, including the chassis and boom, as you go. By purging contaminants, this kit delivers excellent lubrication of wear surfaces and a solid grease seal for extra protection.

Applications: 4630, 4730, 4830, 4940, R4030, R4038 and R4045 Sprayers

QuickLub is a registered trademark of Lincoln Industrial.

Add More convenience and flexibility with John Deere Financial

Getting the attachments you need has never been easier when you use your multi-use account from John Deere. Available through any participating John Deere dealer, your multi-use account gives you the power to purchase attachments, parts and other products. With flexible payment options, including buy now, pay later programs* and online account access, your multi-use account is the best choice to add more flexibility and convenience to get the attachments you need.

Apply online at JohnDeereFinancial.com/apply. In Canada, see your dealer or visit JohnDeereFinancial.ca/Advantage.

*Financing on approved John Deere Financial credit only. See your multi-use account merchant for complete details. John Deere Financial multi-use account is a service of John Deere Financial, f.s.b.



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GreenStar™ 3 2630 Display

Designed for integrated functionality, the GS3 2630 has an easy-to-read 10.4-inch color touch screen. Three video inputs let you monitor the activity outside the cab with externally mounted cameras. Easily transfer data via USB stick with USB data port. Access Manager gives you the ability to lock out specific functions, so they cannot be changed by machine operators. This ensures accurate, consistent operation.

Plus, this user friendly display allows you to run any of the John Deere precision applications, including: AutoTrac™, John Deere Section Control, AutoTrac RowSense, iTec™ Pro, Surface Water Pro Plus, iGrade and Implement Guidance.

See your John Deere dealer for ordering information.



Radar sensor

Recommended for hilly or muddy field conditions where wheel slippage is a problem. The radar-speed sensor integrates into the SprayStar™ vehicle-and-rate-control system to account for changes in wheel slippage.

Applications: 4720, 4730, 4830 and 4940 Sprayers



StarFire™ 3000 receiver

Take advantage of the latest receiver technology from John Deere. Get access to additional satellite signals, true 3-D integrated terrain compensation, and upgradable accuracy. With enhancements, it delivers more reliable positioning in areas with intermittent satellite availability. It also responds quickly and accurately to changes in terrain.

See your John Deere dealer for ordering information.



Boom air purge conversion

During product changeover, the boom air purge conversion forces air through the boom to help clean it out. Activated via the GreenStar™ display.

Applications: R4030, R4038 and R4045 Sprayers



Rotating beacon light

Improve machine visibility with this rotating, high-intensity light encased in an amber-colored safety lens.

Applications: 4630, 4940, R4030, R4038, and R4045 Sprayers



Cab sunshade

Add more comfort with a cab shade. A great way to reduce glare and radiant heat on those bright sunny days. Just pull down the shade to the level you want. The semitransparent material allows for visibility. Easy to install — no drilling needed.

Applications: 4720, 4730, 4830, 4920, 4930 and 4940 Sprayers



Instructional seat

An instructional seat is ideal when you're training new operators. The seat mounts on the inside fender wall, and can be folded out of the way when not in use. Includes seat belt. *Not compatible with Field Office with cup holder.*

Applications: 4630, 4720, 4730, 4830, 4920, 4930, 4940, R4030, R4038 and R4045 Sprayers



Accessory mounting bracket and tray kits

The New **Accessory Mounting Bracket Kit** provides a low cost solution for all of your mounting needs in the cab environment. Whether you are mounting a monitor or any of the accessories offered by John Deere, this bracket will help to optimize and organize your space within the tractor cab. Similar to all of our heavy duty materials and easy to install.

The **Accessory Tray Kit** can be used on any of our accessory mounting brackets. This tray kit will provide you additional space to store whatever you need while you operate the sprayer. This heavy duty tray was designed to be installed either on top of the bar or below to allow for any placement locations you might need.

Applications: R4030, R4038 and R4045 Sprayers



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RAM® tablet mount kit

The high strength composite design allows for the user to secure their tablet without restricting any access to the existing audio jacks, USB power and other ports on the tablet.

Compatibility:

- Apple® iPad, iPad 2, iPad 3 with/without a light duty case
- HP Touchpad with/without a light duty case
- Most 10" Screen Tablet Devices

Key benefits:

- Mounts to cab posts and monitor bracket
- Ball joints allow for variable positioning

Applications: 4630, R4030, R4038 and R4045 Sprayers



Cell phone bracket kit

The RAM X-Grip™ has a clever four-leg design that features great holding power without hiding your phone behind foam pads and plastic. The perfect complement to modern John Deere cabs, the RAM X-Grip is compatible and interchangeable with a wide range of popular RAM Mounting and John Deere products.

Key benefits:

- Patented X-Grip holder fits most cell phones on the market today and similar devices to an iPod, iPhone, BlackBerry and others.
- Ball joints allow for variable positioning.
- Holds firm even in rugged terrain or uneven applications.

Applications: 4630, 4730, 4830, 4940, R4030, R4038, and R4045 Sprayers



Accessory mounting bracket kit

The new mounting bracket kit allows the operator to mount, adjust and position key controls and displays within the cab for maximum accessibility without compromising visibility. The new John Deere design can be used in multiple configurations and tailored to the specific machine and task.

Applications: 4630, R4030, R4038 and R4045 Sprayers



Dual USB-charging adapter

Built to run and charge today's most power-hungry tablets, phones and other devices, the John Deere charger's 2 USB outlets provide 4.2A of available amperage, while its sleek, compact design reduces cab clutter. The automatic fuse protects the charging circuit and insures safe, reliable operation.

Applications: all model sprayers

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Self-leveling cup holder kit

Self-leveling cup holder allows you to work in extremely rough field conditions, steep inclines or gradients and not spill your beverage.

Applications: R4030, R4038 and R4045 Sprayers



Refrigerator

Add more comfort and convenience with our handy refrigerator. Provides ample cooling capacity to keep food and beverages fresh.

Applications: R4030, R4038 and R4045 (MY15 +) Sprayers

Better access to your information with MyJohnDeere.com/MyJohnDeere.ca

To help you manage your equipment, production data and farm operations from a single website, you can simply visit MyJohnDeere.com/MyJohnDeere.ca.

MyJohnDeere.com/MyJohnDeere.ca is a centralized online portal to access, view, archive and manage business information. To save time, you can use a single sign-on for multiple JohnDeere applications. And you can stay connected on-the go access the website from your computer or other internet-enabled device.



For even more John Deere spray products see:

Spray Parts Guide
DSPG62208



Technozzlegy
[tek-noz'-uhl-jee]

DSPB58666



See your dealer for the John Deere difference.

At John Deere, you'll find the best parts availability, the most responsive service support and the best product information in the industry. Nobody supports you like we do. That's the John Deere difference.

You'll find just a sample of our kits and a brief description of their applications in this brochure. For details on specific attachments, parts, recommendations, and instructions for your John Deere Sprayers, talk with your John Deere dealer.



DSPB59720 Litho in U.S.A. (15-03)

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