GUARDIAN™ SELF-PROPELLED REAR BOOM SPRAYERS

SP.260R | SP.300R | SP.300C





Protect your crops on your own schedule.

Guardian™ rear boom sprayers from New Holland put you in control, allowing you to spray whenever crop conditions warrant it. The simple, reliable Guardian design and lower running costs allow you to efficiently manage your spraying schedule, your costs and your return on investment.

Three models including a combo chassis model

Two rear boom models — at 260 and 300 horsepower — along with a 300-horsepower combo chassis model provide top-of-the-line precision, control and comfort for mid- and large-acreage operations. The combo chassis model allows you to quickly switch between Combo Liquid and Combo Dry spinner system for full season versatility. Every Guardian sprayer features your choice of a Deluxe or Luxury cab package, both specially designed for greater comfort and productivity during the long spraying season.



| Models | | SP.260R | SP.300R | SP.300C (Combo Chassis) |
|------------------|-------------|---|---|---|
| Rated horsepower | hp (kW) | 260 (194) | 300 (224) | 300 (224) |
| MAX horsepower | hp (kW) | 270 (201) | 310 (231) | 310 (231) |
| Chassis length | ft. (m) | 23.0 (7.0), boom unfolded | 23.0 (7.0), boom unfolded | 23.0 (7.0), boom unfolded |
| Wheelbase | in. (cm) | 150 (3810) | 150 (3810) | 150 (3810) |
| Tank size | US gal. (l) | Poly, 1000 or 1200 (3785 or 4542) Stainless Steel, 1000 or 1200 (3785 or 4542) | Poly, 1000 or 1200 (3785 or 4542) Stainless Steel, 1000 or 1200 (3785 or 4542) | Poly, 1200 (4542) Stainless Steel, 1200 (4542) |
| Dry bin size | | Not Applicable | Not Applicable | Single or MultiBin |
| Boom size | ft. (m) | 90, 100 or 120 (27, 30 or 37) | 90, 100 or 120 (27, 30 or 37) | 90, 100 or 120 (27, 30 or 37) |

Rugged, simple, effective

Guardian rear boom sprayers feature rugged, heavy-duty construction and a simplicity of design that makes them easy to repair, maintain and operate. A mechanical drive transfers more power to the ground, provides faster ground speeds, and utilizes a single pass cooling system which increases operational efficiency. While other machines draw progressively warmer air through each cooling module, the radiators and cooling modules of Guardian rear boom sprayers are stacked so each module receives cool air for maximum efficiency.





The Guardian™ Family

Guardian rear boom sprayers are part of the strong New Holland sprayer line-up. New Holland also offers front-mount, four-wheel hydrostatic-drive Guardian sprayers. Your New Holland dealer can help you choose which model is best for you. Stop by soon to see the Guardian sprayers in person.

Always ready when you are.

Guardian™ rear boom sprayers are the efficient, reliable way to spray your crops at the exact time they need it. By having a dedicated machine, you consistently protect your crops and efficiently manage your inputs and costs.

3 Models, 2 horsepower choices

Cummins QSB 6.7-liter engines power all three rear-boom models. These gutsy engines respond with extra power when needed. Engines meet strict Tier 4B standards to keep air clean and reduce your farm's carbon footprint.

Tank capacity up to 1,200 gallons

Choose the tank that matches your needs - 1,000 or 1,200 gallons in poly or stainless steel construction. Stainless steel tanks have integrated saddles. A deep sump design allows for complete draining and less product waste.



Maximum flotation

Four equal-size wheels provide better flotation, a better ride, better traction and less compaction than sprayers with smaller front wheels.

Built to meet your needs

You can adjust tread width from 120 to 150 inches to adapt to any crop. For more versatility, add the hydraulic tread adjustment option that allows you to make changes from the cab. If this feature is not needed, the SP.260R offers an angle drive with a fixed 120-inch tread width. For tough field conditions, a locking differential will transfer power to both rear wheels. An on-demand, front-wheel assist option is available on the 300-horsepower models SP.300R and SP.300C to give you even more flexibility by providing added traction "on the fly" when you encounter soft or muddy spots.







Coverage up to 120 feet wide

You can cover acres in a hurry with boom widths up to 120 feet. The high-strength, truss boom or mono boom system provides outstanding reliability for the toughest conditions. When product coverage is critical, the Guardian rear boom models can also be configured with the optional Spray-Air® boom system.

Steady boom suspension

Pendulum, self-stabilizing boom suspension uses springs and shock absorbers that reduce shock to boom components and keep the boom level to the ground for consistent application.

Superior maneuverability

A 15-foot turning radius allows you to maneuver with ease for less crop damage. And, with higher transport speeds, you can quickly move between fields.

| Models | SP.260R | SP.300R | SP.300C (Combo Chassis) |
|-----------------|------------------------------------|------------------------------------|------------------------------------|
| Engine, Tier 4B | 6.7-liter QSB | 6.7-liter QSB | 6.7-liter QSB |
| Horsepower | 260 (194) 270 (201) power bulge | 300 (224) 310 (231) power bulge | 300 (224) 310 (231) power bulge |

Rugged simplicity means peace of mind.

The heavy-duty construction and simple mechanical drive of Guardian™ rear boom sprayers assure you of ongoing reliable performance. They run economically too, to increase your return on investment.

Active suspension

The active suspension on the Guardian rear boom sprayers incorporates four air bags with a leveling valve for each air bag, front and rear gas filled shock absorbers, parallel trailing arms and sway bars. These combined features give the axles a generous amount of travel allowing the wheels to stay firmly planted on the ground and a great ride.

Heavy-duty axles

With full-size wheels on both front and rear axles, Guardian sprayers handle anything your fields dish out, no matter how harsh. The structural steel front axle features massive 2.5-inch kingpins and bushings. The rear axle also features a heavy-duty design with formed steel receiver tubes to handle high acres and rough ground conditions.





Single-pass cooling

Unlike "layered" front-to-back cooling systems, the unique Guardian $^{\text{TM}}$ single-pass cooling system features modules that are stacked vertically, so cooler air flows through all the cores at the same time for more efficient cooling.



Rugged frame

The high-strength, C-channel steel frame flexes to handle punishing uneven ground conditions and offers the ruggedness needed to work season after season.



Two-wheel mechanical drive

The simple, rugged drive system of Guardian™ rear boom sprayers allows them to perform dependably, while improving your fuel efficiency. The system uses a tilted engine and Allison automatic transmission to line up the driveline. The locking differential is tucked up into the rear axle for additional clearance and protection.

Guardian™ rear boom sprayer drive systems

| Models | SP.260R | SP.300R | SP.300C (Combo Chassis) |
|----------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Wheel drive | 2 wheel rear drive | Optional front wheel assist | Optional front wheel assist |
| Transmission | 5-speed Allison automatic | 6-speed automatic | 6-speed automatic |
| Speed range | Up to 40 mph* | Up to 40 mph* | Up to 40 mph* |
| Angle drive with 120" fixed axle | 42-inch clearance | Not Available | Not Available |
| Drop boxes | 48-inch clearance | 48-inch clearance | 48-inch clearance |
| Boom size | 90, 100 or 120 (27, 30 or 37) | 90, 100 or 120 (27, 30 or 37) | 90, 100 or 120 (27, 30 or 37) |

*Speeds vary with tire sizes

The perfect blend of speed and comfort.

When you spend more time in your sprayer than any other piece of machinery on the farm, choose a Guardian™ rear boom sprayer for comfort and efficiency even after long hours.

Hydraulically controlled ladder

The ladder hydraulically folds up or down when you release or engage the parking brake — whether the booms are folded or extended. You access the ladder and sprayer deck from the front of the machine, so there is no need to duck under the boom. The sprayer deck is a convenient place to open the hood, and it provides easy access to check fluids and clean the windshield.



Two cab packages

The roomy Guardian™ cab is now available in two configurations: Deluxe or Luxury. Both are pre-wired from the factory for New Holland IntelliSteer™ auto-guidance and offer an instructor's seat, radio with CD player and weather band, auxiliary power outlet, and an adjustable tilting and telescoping steering column. Both pressurized cabs include active charcoal filtration with an in-cab secondary filter. The Luxury cab package features automatic climate control, a Grammer Evolution suede highback seat that's adjustable, heated and ventilated. You'll enjoy a leather-wrapped steering wheel, enhanced radio with XM Satellite, Bluetooth, rear camera and more.





More room, more glass

Guardian cabs are wider and longer with more glass area than competitive models for exceptional visibility. Wrap-around rear windows give you a fantastic view to the rear spray boom and the sprayer's streamlined hood combined with front glass to the floor provide expansive forward visibility. An adjustable sunscreen for the front windshield provides shade while still providing easy visibility. When working extended hours, you'll appreciate how the 16 glass halogen work lights guide you through the dark. An auxiliary light package with LED lighting increases brightness and visibility even more.



Riding on air

Expect superior comfort from the suspensions working together in harmony. An air ride seat, in an air ride cab along with the air ride chassis suspension, with sway control, means comfort without the bounce. These features combined with a hydraulic accumulator boom suspension keep the boom stable and you comfortable in the seat for those long days.

Low noise

The low noise levels in the Guardian $^{T\!M}$ sprayer cab reduces fatigue, allowing you to easily focus on your work.

Complete control

The Guardian joystick features a comfortable grip with buttons for quick access to functions. Engage indexing section control for manual control of the 10 section boom options.

The information you need... at your fingertips.





Critical information provided on standard 7-inch display

The Tier 4B Guardian comes standard equipped with an upgraded 7" 15:9 touchscreen display for displaying important information on engine, DEF, electronics, transmission and plumbing operations. In addition, the display works in conjunction with a rear backup camera option.



Intelliview™ IV monitor option (SP.260R and SP.300R only)

The IntelliView™ IV color, 10.5-inch, touchscreen display is now available as an option from the factory. In addition to monitoring all sprayer functions, the IntelliView IV display monitor allows you to control boom height, section controls, prescription applications and auto-guidance (if so equipped) — all from one monitor. The display offers direct USB connectivity for data collection, and can provide summaries for product applied and area worked — by farm, by field, by operator, by crop and more. This display also offers you the option of using PLM Connect™ telematics for wireless two-way data transfer.







Raven display options

If you prefer, you can request your Guardian™ rear boom sprayer with Raven precision options factory installed. These options include the Raven® Viper IV+ display which provides precision application, mapping and data logging capabilities.

Additional options to improve your productivity.

- Optional boom air blowout kit improves boom cleanout for fast turn around and ultimate crop safety.
- **Optional large toolbox** keeps safety equipment or tools within easy reach.
- **Optional pressure washer** allows you to keep the machine clean an important step to help avoid transferring soil and prevent the spread of weeds and disease.
- Fence line nozzles, sectional control and other options allow you to customize the sprayer to your needs.
- IntelliSteer™ auto guidance allows you to use GPS technology to guide your path.
- Raven Viper® 4+ display is available for product application control.
- Raven Ultraglide® or PowerGlide® Plus boom height control systems maintain optimum boom height.
- A variety of tire options means you are sure to find one to match your needs.



A dry spreader, a liquid sprayer or both.

The flexibility of the SP.300C Combo Chassis model allows you to increase your operating productivity and returns since you can use one machine for both dry and liquid product. Available with Combo Dry and/or Combo Liquid systems (ordered separately), your SP.300C gives you ultimate versatility to tailor operation to season, crop and crop stage.

Switch between liquid and dry in under an hour

If you choose to get both the Combo Dry and Combo Liquid systems, you can change between systems in minutes using a crane or telehandler with 10,000-pound lift capacity. The quick-attach coupler system makes it easy to switch the hydraulic and electrical connections between the Combo Dry spinner system and Combo Liquid system. Spring-loaded front mounts loosen and swing away for fast changes, and spring-loaded rear mounts (dry box only) loosen easily and remain with the dry box. The liquid skid, tank, product circuit and boom all come off in one assembly.

Combo dry: spread up to 100 feet wide

The new Combo Dry system uses a reliable belt-style conveyor and dual 24-inch spinners to quickly broadcast material as wide as 100 feet per pass to reduce field time. You can apply at rates of 50 to 1,100 pounds per acre (56 to 1232 kg/hectare). NOTE: Total output rates can very depending on travel speed.

Load-sensing hydraulics for full control

The SP.300C hydraulic system is load sensing, which allows for full spinner speed even when operating at low engine rpm. This gives you a consistent product spread pattern even when you slow down at the headland. You get optimal product delivery for maximum return.

Spread single or multiple products

The 255-cubic-foot (8.29-ton) dry spinner box is constructed of 409 stainless steel to resist corrosion from fertilizer. Alone, it allows you to spread a single product quickly, or add the MultApplier insert to spread more than one product. Handling multiple jobs with one pass reduces field traffic, soil compaction and fuel to increase your return on investment.

Combo liquid: spray up to 120 feet wide

The Combo Liquid system uses the same reliable system as the Guardian rear boom sprayers. Choose a 1,200-gallon poly or stainless steel tank with your choice of a mono style boom or a truss boom up to 120 feet wide. The pendulum, self-stabilizing boom suspension uses springs and nitrogen accumulators to reduce shock to boom components and keep the boom level to the ground for consistent product application. An electric rinse system and electric agitation adjustment are standard. When the liquid system is not being used, four convenient lift points and temporary boom rests are provided.







| Combo Dry Specifications (SF | 2.300C only) | |
|----------------------------------|---------------|---------------------------------------|
| Chassis required | | SP.300C |
| Box type | | New Leader G4 |
| Box material* | | 409 Painted stainless steel |
| Products | | Dry fertilizer |
| Capacity single bin | cu. ft. (ton) | 255 (8.29) |
| Optional MultApplier - large bin | cu. ft. (ton) | 134 (4.35) |
| Optional MultApplier - small bin | cu. ft. (ton) | 100 (3.25) |
| Load level indicator(s) | | Standard |
| Conveyor system | | #5 Straight HD 30" wide belt conveyor |
| Spinner material | | 304 Stainless steel |
| Spinner disc diameter | | Dual 24 (610) |
| Number of fins / spinner | | 4 |
| Feed rate height | in. (mm) | 5 (127) |
| Rate control system options | | Viper® 4+ |
| Dry weight | lbs. (kg) | 3,240 lbs. (1467 kg) |
| Spread pattern width | ft. (m) | Up to 100 (32) |
| Pan test kit | | Standard |
| Overall dry box length | in. (mm) | 126 (3200) |
| Overall dry box width | in. (mm) | 102 (2591) |
| Overall dry box height | in. (mm) | 64 (1626) |
| Overall dry box loading height | in. (mm) | 140 (3590) |

^{*}NOTE: The dry spinner box is not designed for lime.

| Combo Liquid Specificati | ons (SP.3000 | only) | | |
|---------------------------|--------------|---|--|--|
| Chassis required | | SP.300C | | |
| Polyethylene tank | US gal. (L) | 1200 (4543) | | |
| Stainless steel tank | US gal. (L) | 1200 (4543) | | |
| Tank agitation | | Poly - Twinjet nozzles / SS - Sparge tube | | |
| Rinse tank capacity | US gal. (L) | Optional 100 (379) | | |
| Clean water / Hand wash | US gal. (L) | 3 (11.35) | | |
| Rinse system | | Electric | | |
| Chemical eductor | | Optional 3.6 gal. SS w/ rinse system | | |
| Fast fill | in. (mm) | 2 (50.8); 3 (76.2) optional | | |
| Liquid skid dry weight | lbs. (kg) | 7250 (3288) | | |
| Primary strainer | | 50 or Optional 80 mesh y-strainer | | |
| Boom (in line filters) | | Optional 50 or 100 mesh | | |
| Solution pump make / mode | el | ACE 200F-HYD304 Series | | |
| Pump flow rate gpm (lpm) | @ psi (bar) | 160 @ 65 (606 @ 4.48) | | |
| Mono boom type | | Structural steel construction | | |
| Truss boom type | | Tubular truss construction | | |
| Width options | ft. (m) | 90/60 (27/18), 100/60 (30/18), 120/65 (37/20) | | |
| | | 120/65 (37/20) | | |
| Sections | | 5 or 10 section | | |
| Height adjustment | in. (mm) | 20 (508) – 80 (2032) | | |
| Breakaway | | On the secondary boom wing | | |
| Boom pipes | in. (mm) | 1 (25) stainless steel | | |
| Nozzle body center | in. (mm) | 15 (381) or 20 (508) | | |
| Nozzle body | | 3 way, 5 way, 3+1 | | |
| Flow control | | RFM 60 / Optional RFM 100 | | |
| Fence line spray tip | | Optional | | |

| MODELS | | SP.260R | SP.300R | SP.300C | |
|---|-------------|---|---|------------------------------------|--|
| Engine | | | | | |
| Make / Displacement liter | | Cummins QSB / 6.7 / Tier 4B | Cummins QSB / 6.7 / Tier 4B | Cummins QSB / 6.7 / Tier 4B | |
| Rated power | hp (kW) | 260 (179) | 300 (224) | 300 (224) | |
| Power bulge | hp (kW) | 270 (201) | 310 (231) | 310 (231) | |
| Fuel tank capacity | US gal. (L) | 130 (492) | 130 (492) | 130 (492) | |
| DEF tank capacity | US gal. (L) | | 15 (56.8) | 15 (56.8) | |
| Electrical | | | | | |
| Alternator | amp | 160 | 160 | 160 | |
| Battery disconnect switch | | Yes | Yes | Yes | |
| Forward lighting (standard) | | | h/low on grill, 10 field working, 2 amber | l | |
| Rear lighting (standard) | | ļ | -backup, 2-red tail/brake, amber warnir | | |
| Beacon | | 1 Amber rotating | 1 Amber rotating | 1 Amber rotating | |
| Drive Train | | 1 Amber rotating | 1 Amber rotating | 1 Amber rotating | |
| | | Automotic / Alliera / DDC 2500 | Ataati- / Alliana / DDC 2000 | Automatic / Allison / RDS 3000 | |
| Transmission / Type | | Automatic / Allison / RDS 2500 | Automatic / Allison / RDS 3000 | Automatic / Attison / RDS 3000 | |
| Torque converter | | - | | | |
| Speed range | | 5 Speed automatic | 6 Speed automatic | 6 Speed automatic | |
| Differential / Lock system | | JCB with 'on the go' hydraulic differential lock up | Axle Tech with auto "Limited Slip" | Axle Tech with auto "Limited Slip" | |
| Parking brakes | | Spring applied hydraulic release | Spring applied hydraulic release | Spring applied hydraulic release | |
| Wheel drive | | 2 WD | 2WD with optional front wheel assist | 2WD with optional front wheel ass | |
| Angle drive shaft w/ planetary hubs | in. (mm) | 42 (1067) Clearance | _ | - | |
| Drop boxes | in. (mm) | Optional with 48 (1219) clearance | Gear style drop boxes | with 48 (1219) clearance | |
| Speed range w/std. tires / angle drive | mph (kph) | 0 to 42 (67.6) | <u> </u> | - | |
| 1st range | | 8.9 (14.3) | <u> </u> | _ | |
| 2nd range | | 16.4 (26.4) | _ | _ | |
| 3rd range | | 21.6 (34.8) | _ | | |
| 4th range | | 31.2 (50.2) | | | |
| 5th range | | 42.1 (67.6) | | | |
| 6th range | | _ | | _ | |
| Speed range w/std. tires / drop box | mnh (knh) | 0 to 39.5 (63.6) | 0 to 40.6 (65) | 0 to 40.6 (65) | |
| 1st range | | 8.3 [13.4] | 7.6 (12.2) | 7.6 (12.2) | |
| 2nd range | | 15.4 (24.8) | 14.2 (22.8) | 14.2 (22.8) | |
| 3rd range | | 20.3 (32.7) | 18.7 (30) | 18.7 (30) | |
| 4th range | | 29.3 (47.2) | 26.4 (42.5) | 26.4 (42.5) | |
| 5th range | | 39.5 (63.6) | 35.2 (56.6) | 35.2 (56.6) | |
| | | 37.3 (03.0) | 40.6 (65.3) | 40.6 (65.3) | |
| 6th range | | - | 40.0 (65.5) | 40.6 (63.3) | |
| Aux Hydraulics | (1) | 00 (444) 0500 | F0 (000 0) 0F00 | E0 (000 0) 0E00 | |
| System capacity | gpm (lpm) | 30 (114) 2500 psi | 59 (223.3) 2500 psi | 59 (223.3) 2500 psi | |
| Performance | | Pressure com | pensating. Max system pressure at idle | . Closed loop flow. | |
| Chassis | | | | | |
| Frame | | | C-Channel bolted - 3x9x3/8 110,000 p | | |
| Paint | | Epoxy primer/urethane top coat | Epoxy primer / Urethane top coat | Epoxy primer / Urethane top coat | |
| Suspension | | Air ba | g with sway control - adjustment on all | 4 air bags | |
| Angle drive tire options | | IF320/90R50, 380/90R46, VF380/90R46, F: 380/90R46 R: 52085R38 | _ | _ | |
| 2WD drop box tire options - front:(F:) & rear (R:) | | IF320/90R50, 380/90R46, VF380/90R46, 520/85R38, F: 520/85R38, R:710/R38, F: 480/80R38 R:30.5x32R3 | | | |
| 4WD drop box tire options - front:[F:] & rear [R:] | | — 380/90R46, VF380/90R46, 520/85R38, F:520/85R38 R:710/70R38, F:480/80R38 R:30.5x32* R3 | | | |
| Dual rear tire options | | 380/90R46 | 380/90R46 | 380/90R46 | |
| Fenders | | • | 000/701140 | 0 | |
| Steering | | Hydrostatic power steering / 2 Hydraulic cylinders | | | |
| Turning radius | ft [m] | 15 (4.57) | 15 (4.57) | 15 (4.57) | |
| | | 120 (3048) to 150 (3810) | 120 (3048) to 150 (3810) | 120 (3048) to 150 (3810) | |
| Adjustable axle track width Fixed axle track width (optional) | | 120 (3048) 10 130 (3810) | 120 (3040) (0 130 (3010) | 120 (3040) (0 130 (3010) | |

| MODELS | SP.260R | SP.300R | SP.300C |
|--|--|---|--|
| Chassis (continued) | | | |
| Wheel tread adjustment from cab | Optional hydraulic adjust | Optional hydraulic adjust | Optional hydraulic adjust |
| |) 150 (3810) | 150 (3810) | 150 (3810) |
| Crop clearance with standard tires in. (mm | 42 (1067) (angle), or 48 (1219)(drop) | 48 (1219) | 48 (1219) |
| |] 27 (8.23) (boom unfolded) | 27 (8.23) (boom unfolded) | 27 (8.23) (boom unfolded) |
| |] 171 (4343) | 171 (4343) | 171 (4343) |
| |] 146 (3708) | 146 (3708) | 146 (3708) |
| |) 155 (3937) | 155 (3937) | 155 (3937) |
| lXi |) 28,500 (12927) | 30,900 (14016) | 23,250 (10546) |
| Liquid System | 20,000 (12727) | 00,700 (14010) | 20,200 (10040) |
| |) 1000 (3785) or 1200 (4543) | 1000 (3785) or 1200 (4543) | _ |
| | 1 1000 (3785) | 1000 (3785) or 1200 (4543) | |
| Tank agitation | Poly - Twinjet nozzles | Poly - Twinjet nozzles | |
| Tank agitation | SS - Sparge tube | SS - Sparge tube | |
| | 100 (379) | 100 (379) | |
| l |] 3 (11.35) | 3 (11.35) | |
| | | | |
| Rinse system | Manual or electric | Manual or electric | _ |
| Chemical eductor | Optional 3.6 gal. SS w/ rinse system | Optional 3.6 gal. SS w/ rinse system | |
| | 2 (50.8); 3 (76.2) optional | 2 (50.8); 3 (76.2) optional | _ |
| Solution Pump | | | |
| Make and model | ACE 150F-206 series | ACE 200F-HYD304 series | - |
| Gpm (lpm) @ psi (bar) | 100 @ 80 (378 @ 6.07) | 160 @ 65 (606 @ 4.48) | _ |
| Rate Control System | | | |
| Make and model | | ¹ IV, Viper [®] 4+ | Viper® 4+ |
| GPS | Optional (IntelliSteer kit) | Optional (IntelliSteer kit) | Optional (IntelliSteer kit) |
| Boom height control | Optional Raven U | ltraglide / Ultrasonic or PowerGlide / T | ouch wheel system |
| Boom | | | |
| Mono boom type | Structural steel construction | Structural steel construction | - |
| Truss boom type | Tubular truss construction | Tubular truss construction | _ |
| Width options ft. (m | 90/60 (27/18), 100/60 (30/18), 120/65 (37/20) | 90/60 (27/18), 100/60 (30/18), 120/65 (37/20) | _ |
| Sections | 5 or 10 section | 5 or 10 section | _ |
| Height adjustment in. (mm | 20 (508) – 80 (2032) | 20 (508) – 80 (2032) | _ |
| Breakaway | On the secondary boom wing | On the secondary boom wing | - |
| Boom pipes in. (mm | 1 (25) stainless steel | 1 (25) stainless steel | _ |
| Nozzle body center in. (mm |) 15 (381) or 20 (508) | 15 (381) or 20 (508) | _ |
| Nozzle body | 3 way, 5 way, or 3+1 | 3 way, 5 way, 3+1 | _ |
| Flow control | RFM 60 / Optional RFM 100 | RFM 60 / Optional RFM 100 | _ |
| Fence line spray tip | 0 | O | _ |
| Primary strainer | 50 or optional 80 mesh y-strainer | 50 or optional 80 mesh y-strainer | _ |
| Boom (in line filters) | Optional 50 or 100 mesh | Optional 50 or 100 mesh | _ |
| Foam Marker (optional) | | | |
| Capacity US gal. (L | Foam injection uses 100 | gallon (379) rinse water, holds 3 gallor | s (11) of foam concentrate |
| Air compressor | Engine driven | Engine driven | Engine driven |
| Combo Liquid (SP.300C only) | Engine driven | Engine di iven | Engine driven |
| Polyethylene tank US gal. (L | 1 _ | _ | 1200 (4543) |
| | | | 1200 (4543) |
| Stainless steel tank US gal. (L Tank agitation | _ | | Poly - Twinjet nozzles / SS - Sparge tube |
| Rinse tank capacity US gal. (L | | | 100 (379) |
| | | | 3 (11.35) |
| | J | - | |
| Rinse system | | - | Electric |
| Chemical eductor | | ļ - | Optional 3.6 gal. SS w/ rinse system |
| Fast fill in. (mm Liquid skid dry weight lbs. (kg | | _ | 3 (76.2) 7250 (3288) |
| Primary strainer | | - | 50 or Optional 80 mesh y-strainer |
| Boom (in line filters) | _ | _ | Optional 50 or 100 mesh |

ullet Standard ullet Optional - Not available



VALUE, SERVICE AND SOLUTIONS

There's a certain way of thinking that comes from living on a farm. Farming takes equal parts brain and brawn. Not to mention thick skin, calloused hands and a fair share of know how. Seasoned farmers know it helps to have equipment that's built by farmers, sold by farmers and used by farmers.

Support at every step. When you place your confidence in New Holland agricultural equipment, you get the finest in local support. Your New Holland dealer understands the many challenges you face and stands behind you at every step with the equipment, parts, service and financial solutions to make your job easier. Look to New Holland for a complete selection of equipment, including a full line of tractors, hay & forage equipment, harvesting, crop production and material handling equipment.

Quality parts and service. Turn to your New Holland dealer after the sale for expert, factory-trained service and genuine New Holland-branded parts. Your dealer has the very latest service updates and training to ensure your equipment keeps working productively season after season.

Financing solutions. Your New Holland dealer can tell you about smart ways to turn your financial challenges into opportunities with a portfolio of innovative financial services available through CNH Industrial Capital, including customized financing, leasing, insurance and the purchasing convenience of a Commercial Revolving Account.

For reliable equipment, parts and service — or just honest advice on farming and finance — turn to New Holland and your trusted New Holland dealer. We know. We're farmers, too.





We are proud to support the FFA.

Learn more at www.newholland.com/na

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