

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.You might call that instinct, but we call it fieldSMART[™].

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 Hollandbranded 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.



GUARDIAN[™] SELF-PROPELLED FRONT SPRAYERS

SP.295F | SP.300F | SP.345F | SP.400F







Learn more at www.newholland.com/na

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NEVER LOOK BACK

Step into the new SMART Guardian[™] front boom sprayer from New Holland and you won't look back. Guardian front boom sprayers cover ground faster, reduce downtime and maximize acres sprayed per hour. In short, they allow you to do more with every minute of your time.

FRONT BOOM -THE SMART WAY TO SPRAY

With the boom in front, you get the best visibility without looking over your shoulder. Nozzles are located behind the front boom, so you have a complete, unrestricted view of every nozzle. Greater visibility means you can run the boom closer to the ground to reduce drift. Spray reaches the crop before the tires, which means better spray efficacy with reduced weed escapes in the wheel tracks.

COMFORT ZONE

The new state-of-the-art Guardian cab offers a wide array of industry-leading features that make long days seem shorter. Superior visibility and comfort make a big difference in your day. This new cab is wider and longer so you have more room. There's more glass area too, for exceptional visibility from the tires to the left and right boom tips. Curved rear cab windows also improve your visibility behind the sprayer.

NEW! A CHOICE OF CAB AND STEERING

Now you can choose either the NEW Deluxe Guardian cab or the NEW Luxury cab option for even greater functionality and comfort during the long spraying season. You also have the choice of adding the NEW IntelliView[™] IV factory-installed display or the ability to select a Raven display option. Four-wheel steering with crab steer function is now available as an option to minimize crop damage.



FOUR MODELS

New Holland offers four SMART front boom sprayer models, including the highest-capacity sprayer in the industry. Your New Holland dealer stands ready to answer your questions and back you with trusted parts and service support. Visit your local New Holland dealer today and check out the Guardian[™] Sprayer lineup.

SMART CONTROLS

All controls are situated perfectly for easy operation. The new multi-function handle puts all critical function controls at your fingertips for precise, efficient control of the transmission, throttle, boom and individual sections. The convenient armrest command console is mounted on the seat and moves with the operator. Large switches are backlit and dimmable so they are easy to see and use. The engine/transmission monitor located at the front of the armrest provides clear, on-the-go information. These SMART controls combined with automatic section control, boom height-control and auto-guidance systems make the Guardian sprayers convenient to operate while reducing input costs and the ability to cover more ground faster than ever.

NEW HOLLAND

GUARDIAN™ FRONT BOOM SPRAYERS

Models	SP.295F	SP.300F	SP.345F	SP.400F
Horsepower (kW)	300 (224)	300 (224)	320 (239)	380 (283)
Chassis length, ft. (m)	28.2 (8.6)	30.3 (9.2)	30.3 (9.2)	30.3 (9.2)
Wheelbase, in. (cm)	153 (389)	177 (450)	177 (450)	177 (450)
Tank Size, gal (I)	1000 or 1200	1200, 1400 or 1600	1200, 1400 or 1600	1200, 1400 or 1600
	(3785 or 4542)	(4542, 5300 or 6057)	(4542, 5300 or 6057)	(4542, 5300 or 6057)
	Poly or Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Boom Size, ft (m)	90, 100 or 120	90, 100 or 120	90, 100 or 120	90, 100 or 120
	(27, 30 or 37)	(27, 30 or 37)	(27, 30 or 37)	(27, 30 or 37)

MORE ACRES PER HOUR

It's all about doing more with less time. Guardian™ front-boom sprayers cover ground faster, reduce downtime and maximize acres sprayed per hour. These sprayers offer the highest horsepower, largest tank size, and the smoothest suspension combined with the highest ground clearance and the tightest turning radius in the industry to maximize your spraying productivity.

UP TO 400 HORSEPOWER WITH POWER BULGE

The Guardian[™] front sprayer line-up includes four models up to an industry leading 400 horsepower with power bulge. Choose from two chassis sizes and three engine horsepower levels at 300, 320, and 380 horsepower.

TANKS UP TO 1,600 GALLONS

For the SP.295F model, choose a 1.000- or 1.200-gallon tank in poly or stainless steel. For the SP.300F, SP345F and SP.400F models, choose a 1,200-, 1,400- or industry-leading 1,600-gallon stainless steel tank for fewer refill stops.

BOOMS UP TO 120 FEET TO COVER ACRES FAST

Rugged monobeam-style booms are constructed from high-strength steel. Thanks to the hydraulic boom suspension, the boom stays level to the ground for accurate spraying even on rough terrain, so your operator can work at higher ground speeds while still achieving consistent product application. For smooth and level automatic boom height control, all Guardians can be equipped with the optional Raven AutoBoom® UltraGlide system.

IDEAL BALANCE

GUARDIAN[™] FRONT BOOM SPRAYERS

Model	SP.295F	SP.300F	SP.345F	SP.400F
Engine, Tier 4B	6.7-liter QSB	6.7-liter QSB	8.9-liter QSL	8.9-liter QSL
Horsepower (kW)	300 (224)	300 (224)	320 (239)	380 (283)
Power Bulge (kW)	310 (231)	310 (231)	345 (257)	400 (298)



LEADING MANEUVERABILITY

An industry-leading, 13.5-foot turning radius on all models provides easy maneuvering for less crop damage, faster spraying around corners and more efficient, safe movement in tight situations around the farm. For those who prefer it, four-wheel steer is now available as an option. It features a 15-foot turning radius and aligns wheel tracks to reduce crop damage. It includes a crab steer function for maneuvering on side hills.

SEASON-LONG VERSATILITY

The industry-leading six-foot ground clearance and hydraulically adjustable tread mean you can spray all crops at any time during the growing season. You can respond guickly when conditions warrant and adjust tire tread width hydraulically from 120 to 160 inches center-to-center to easily match row spacing. You can also mount a swather head on your Guardian front sprayer to handle double duty.

THE LIGHT YOU NEED

Sixteen adjustable, powerful halogen and HID lights in combination allow you to keep spraying when conditions are right to work late. A new auxiliary lighting package includes more Xenon HID lights and additional work lights for enhanced visibility in all conditions.

SMART CONTROL WITH EASY SERVICE

You spend more time in your sprayer than any other piece of machinery on the farm. That's why Guardian[™] front boom sprayers offer an intelligent design to make operators more comfortable and efficient, even after long hours on the job. So why not give your body a break... and never look back.

AN EASY VIEW TO ALL NOZZLES

The front boom gives you an unobstructed view of all nozzles with very little movement of your head. The nozzles are located behind the front boom where you can see them clearly, without craning your neck or shifting in your seat. An in-cab adjustable sunscreen on the front windshield gives shade while providing a clear unobstructed view of the front boom assembly.

MORE ROOM, MORE GLASS

The new cabs are wider and longer with more glass area for exceptional visibility from the tires to the left and right boom tips. Curved rear cab windows also improve your visibility if there is ever a need to look over your shoulder.

INDUSTRY-LEADING RIDE

Expect the best in operator comfort and ride with reduced machine stress. These features combined with better boom stability provide unmatched spray accuracy at high speeds.

LOW NOISE

It's quieter on board a Guardian sprayer so you can actually hear yourself think. With the engine mounted in the rear, the noise level is extra quiet, reducing fatigue and allowing you easily focus on the work ahead.

WORK LATER IN THE SEASON

Up to six-feet of clearance results in minimum crop damage when spraying late in the season.





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NEW RAVEN DISPLAY OPTIONS

If you prefer, you can request your Guardian[™] sprayer with Raven precision options factory installed. Choose the Raven Envizio Pro[™] XL, Viper Pro[™] or Viper[®] IV controllers or full precision application, mapping and datalogging.

The Tier 4B Guardian's come standard

important information on engine, DEF,

option.

electronics, transmission and plumbing

operations. In addition, the display works

in conjunction with a rear backup camera

equipped with an upgraded ISObus-ready

7" 15:9 touchscreen display for displaying

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INTELLIVIEW[™] IV MONITOR

The IntelliView[™] IV color, 10.5-inch, touchscreen display is available as an option from the factory. In addition to monitoring all sprayer functions, the IntelliView IV monitor allows you to control boom height, section controls, prescription applications and autoguidance (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.



A new removable sealed **Toolbox** is now available as an option to store protective equipment or additional parts.

NEW! TWO CAB PACKAGES

The roomy, quiet 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 cabs include active charcoal filtration with in-cab secondary filter.

The **Luxury cab package** features setand-forget automatic climate control, foot pegs and the new Grammer Evolution high back suede leather seat. It's fully adjustable, heated and vented, too. The steering wheel is also leather-wrapped and you get enhanced radio with XM Satellite, Bluetooth and more luxury features. In addition, the cab is equipped with USB charge ports and a RAM X-Grip* mount for tablets and cell phones.

QUICK TURNAROUND

The fast fill station located at the front of the sprayer makes turnaround fast. Just pull up to your water truck and all fill controls are easy to reach and located at ground level in one area.



EASY ACCESS

Guardian sprayers make every minute count with easy maintenance access. The automatic retracting rear ladder is wider and longer for easier climbing and dismount. A large platform and easy engine access from above or below reduce maintenance time and increase safety and accessibility to all major sprayer components.

OPTIONS IMPROVE PRODUCTIVITY • Optional pressure washer keeps machine clean.

•Under sprayer belly pan option for tall, late-season spraying crops such as tassle corn.

• Boom Blow Out System for quick transition between products and for convenient storage.

RUGGED, RELIABLE PERFORMANCE

Rugged and durable Guardian[™] front sprayers decrease downtime and provide you with the reliability you need to spray when you need to, as long as you need to, and maintain their dependability and value for years.

20 INCHES OF SUSPENSION TRAVEL

A hydraulic and nitrogen accumulator suspension system with an industry-leading 20-inches of suspension travel takes the pounding of uneven terrain and reduces stress on sprayer and operator. It also improves spraying accuracy and maintains all-wheel stability and traction.

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SINGLE-PASS COOLING SYSTEM

The New Holland single-pass cooling system allows for more efficient and cooler air flow as compared to a "layered" system. Instead of modules being positioned front to back, they are positioned side by side, so all receive the benefit of the same, cool air flow. The highvolume fan pulls air through the entire system in a single pass, allowing for more efficient flow of cooler air through all of the cores for maximum efficiency.



SIMPLE, DURABLE, DIRECT DRIVE SYSTEM

The Poclain wheel motor direct drive system delivers more power to the wheels with fewer moving parts, larger pistons and less wear. It's simple, direct power that's efficient too.



STRONGER FRAME

Guardian frames are made with a higher class of steel – 100,000-psi yield-strength steel to be exact. This stronger steel is also substantially lighter in weight than conventional steels to keep overall weight as light as possible. You can be assured the rugged, durable Guardian construction will serve you well for many seasons.

SUPERIOR POWER TO THE GROUND

Features	Guardian [™] direct-drive motors	Competitive Sprayers motors + gearbox
Wheel motor assembly	One-piece direct drive	Greater number of parts (motor + gearbox + brake)
Service brakes	Enclosed dynamic oil-cooled, lubricated braking system	None or caliper/disc (open to corrosion)
Leg profile	Narrower wheel drive motor	Wider (motor + gearbox)
Maximum motor shaft rpm	100 to 200 rpm	4000 to 5000 rpm
Major moving parts	8-10	18-20
Maintenance	No maintenance required. Cool and clean oil continuously, flush motor casing	Two oils required for motor and separate gearbox (Gearbox heat issues)
Power to the ground efficiency	Smooth, efficient operation through the entire speed range	Overall efficiency varies through the speed range

TECHNICAL SPECIFICATIONS

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Models	SP.295F	SP.300F	SP.345F	SP.400F
ENGINE Males / Displacement Liter	Cumming OCD / C 7 / Tig- 4D	Cumming OCD / C 7 / Tigs 4D	Cumming OCL / 0.0 (Tigs 4D	Cumming OCL / 0.0 /Tigs 4D
Make / Displacement Liter Rated Power (hp) (kW)	Cummins QSB / 6.7 / Tier 4B 300 (224)	Cummins QSB / 6.7 / Tier 4B 300 (224)	Cummins QSL / 8.9 /Tier 4B 320 (239)	Cummins QSL / 8.9 /Tier 4B 380 (283)
Power Bulge (hp) (kW)	310 (231)	310 (231)	345 (257)	400 (298)
Alternator (Amp)	160	160	160	160
Fuel Tank Capacity (U.S. gal) (L)	150 (568)	150 (568)	150 (568)	150 (568)
DEF Tank Capacity (U.S. gal) (L)	15 (57)	15 (57)	15 (57)	15 (57)
DRIVE TRAIN				
Transmission / Type	Hydrostatic drive with Twin Sundstran heavy duty pumps	Hydrostatic drive with Twin Sundstran heavy duty pumps	Hydrostatic drive with Twin Sundstran heavy duty pumps	Hydrostatic drive with Twin Sundstran heavy duty pumps
Speed Ranges	5 speed	3 speed	3 speed	5 speed
Wheel Motors	Poclain [®] Direct Drive MW14 (front) and MS18 Dyna Plus with choice of cams in rear	Poclain [®] Direct Drive MS18 with choice of cams	Poclain [®] Direct Drive MS18 with choice of cams	Poclain® Direct Drive MW24 Dyna Plus
Service Brakes	4 wheel internal wet disc	4 wheel internal wet disc	4 wheel internal wet disc	4 wheel internal wet disc
Parking Brakes	All 4 wheels	All 4 wheels	All 4 wheels	All 4 wheels
Wheel Drive	4 wheel drive	4 wheel drive	4 wheel drive	4 wheel drive
Leg Profile / Clearance (in) (mm)	Narrow 18 (457) profile, 72 (1829) clearance	Narrow 18 (457) profile, 72 (1829) clearance	Narrow 18 (457) profile, 72 (1829) clearance	Narrow 18 (457) profile, 72 (1829) clearance
Ground Speed w/ std. tires (mph) (kph)	0 to 26.1 (42)	0 to 26.6 (42.8)	0 to 30.1 (48.3)	0 to 31 (49.9)
1st Range (mph) (kph)	11.3 (18.2)	13.2 (21.1)	15.1 (24.3)	10.1 (16.3)
2nd Range (mph) (kph)	13 (21)	17.8 (28.5)	20.1 (32.3)	13.2 (21.2)
3rd Range (mph) (kph)	16.1 (29)	26.6 (42.8)	30.1 (48.3)	19.1 (30.7)
4th Range (mph) (kph)	19.9 (32)	NA	NA	23.6 (38)
5th Range (mph) (kph)	26.1 (42)	NA	NA	31 (49.9)
AUX HYDRAULICS System Capacity (gpm) (lpm)	31 (117) or 51 (193) option	31 (117) or 51 (193) option	31 (117) or 51 (193) option	26 (98) or 44 (167) option
Performance	Closed center, pressure	Closed center, pressure	Closed center, pressure	Closed center, pressure
	compensated, Eaton pump with 2700 psi operating pressure	compensated, Eaton pump with 2700 psi operating pressure	compensated, Eaton pump with 2700 psi operating pressure	compensated, Eaton pump with 2700 psi operating pressure
CHASSIS				
Frame	100,000 psi High Strength steel	100,000 psi High Strength steel	100,000 psi High Strength steel	100,000 psi High Strength steel
Cab Mount	Front Mount Cab	Front Mount Cab	Front Mount Cab	Front Mount Cab
Tank Mount	Mid Mount Tank	Mid Mount Tank	Mid Mount Tank	Mid Mount Tank
Engine Mount	Rear Mount Engine	Rear Mount Engine	Rear Mount Engine	Rear Mount Engine
Suspension	Hydraulic with accumulators	Hydraulic with accumulators	Hydraulic with accumulators	Hydraulic with accumulators
Front (in) (mm)	20 (508) (10 (254) up / 10 down)	20 (508) (10 (254) up / 10 down)	20 (508) (10 (254) up / 10 down)	20 (508) (10 (254) up / 10 down)
Rear (in) (mm)	20 (508) (10 (254) up / 10 down)	20 (508) (10 (254) up / 10 down)	20 (508) (10 (254) up / 10 down)	20 (508) (10 (254) up / 10 down)
Tire Options	320/90R50 A8 380/90R50 170 IF 380/90R46 168 IF 380/105R50 FSL 380/90R46 173 520/85R38 170 650/75R38 169	320/90R50 A8 380/90R50 170 IF 320/10SR54 167 380/90R46 168 IF 380/10SR50 FSL 380/90R46 173 520/85R38 170 650/75R38 169	320/90R50 A8 380/90R50 170 IF 320/10SR54 167 380/90R46 168 IF 380/10SR50 FSL 380/90R46 173 520/85R38 170 650/7SR38 169	320/90R50 A8 380/90R50 170 IF 320/105R54 167 380/90R46 168 IF 380/105R50 FSL 380/90R46 173 520/85R38 170 650/75R38 169
Fenders	Standard	Standard	Standard	Standard
Turning Radius (ft) (m)	13.5 (4.1)	13.5 (4.1)	13.5 (4.1)	13.5 (4.1)
Track Width (in) (mm)	120 (3048) to 160 (4064), spread equal side to side	120 (3048) to 160 (4064), spread equal side to side	120 (3048) to 160 (4064), spread equal side to side	120 (3048) to 160 (4064), spread equal side to side
Wheel Tread Adjustment from Cab	Standard equipment hydraulic adjust	Standard equipment hydraulic adjust	Standard equipment hydraulic adjust	Standard equipment hydraulic adjust
Wheel Base (in) (mm)	153 (3886)	153 (3886)	177 (4496)	177 (4496)
Crop Clearance with Standard	72 (1829)	72 (1829)	72 (1829)	72 (1829)
Tires (in) (mm)				

Models	SP.295F	SP.300F	SP.345F	SP.400F
CHASSIS (cont.) Overall Chassis Length (ft) (m)	28.2 (8.6)	30.3 (9.24)	30.3 (9.24)	30.3 (9.24)
Overall Width (in)(mm)	12.8 (325)	12.8 (325)	12.8 (325)	12.8 (325)
Weight and Balance Front to Back	50/50	50/50	50/50	50/50
Height (in) (mm)	13.2 (335)	13.2 (335)	13.2 (335)	13.2 (335)
LIQUID SYSTEM Tank Capacity (US Gal) (Liter)	1000 (3785) or 1200 (4543) cross mounted	1200 (4543), 1400 (5300), 1600 (6057) cross mounted	1200 (4543), 1400 (5300), 1600 (6057) cross mounted	1200 (4543), 1400 (5300), 1600 (6057) cross mounted
Polyethylene Tank (US Gal)(Liter)	1000 (3785) or 1200 (4543)	NA	NA	NA
Stainless Steel Tank (US Gal) (Liter)	1000 (3785) or 1200 (4543)	1200 (4543), 1400 (5300), 1600 (6057)	1200 (4543), 1400 (5300), 1600 (6057)	1200 (4543), 1400 (5300), 1600 (6057)
Tank Agitation	Poly - ventrury style or SS - sparge tube	Sparge tube	Sparge tube	Sparge tube
Rinse Tank Capacity (US Gal, inch)(Liter, mm)	150 US gallon (568) with 2 (51) quick fill	150 US gallon (568) with with 2 (51) quick fill	150 US gallon (568) with with 2 (51) quick fill	150 US gallon (568) with with 2 (51) quick fill
Rinse System	Manual or electric	Manual or electric	Manual or electric	Manual or electric
Chemical Eductor (US gallon) (Liter)	Optional 3.6 (14) SS w/ rinse system	Optional 3.6 (14) SS w/ rinse system	Optional 3.6 (14) SS w/ rinse system	Optional 3.6 (14) SS w/ rinse system
Fast Fill (in) (mm)	2 (51); 3 (76) optional	2 (51); 3 (76) optional	2 (51); 3 (76) optional	2 (51); 3 (76) optional
SOLUTION PUMP Make / Model	Hypro 9306C Standard	Hypro 9306C Standard	Hypro 9306C Standard	Hypro 9306C Standard
Gpm (lpm)	Up to 220 (833) at the pump	Up to 220 (833) at the pump	Up to 220 (833) at the pump	Up to 220 (833) at the pump
High Flow Option	Hypro 9307C up to 310 (1174)	Hypro 9307C up to 310 (1174)	Hypro 9307C up to 310 (1174)	Hypro 9307C up to 310 (1174)
RATE CONTROL SYSTEM Controller Options	Raven, Envizio Pro XL™, Viper Pro™, Viper® 4 or Intelliview IV™	Raven, Envizio Pro XL™, Viper Pro™, Viper® 4 or Intelliview IV™	Raven, Envizio Pro XL™, Viper Pro [™] , Viper [®] 4 or Intelliview IV™	Raven, Envizio Pro XL™, Viper Pro™, Viper® 4 or Intelliview IV™
Flow Control	RFM 60 / Optional RFM 100	RFM 60 / Optional RFM 100	RFM 60 / Optional RFM 100	RFM 60 / Optional RFM 100
GPS (optional)	Optional (Intellisteer Kit)	Optional (Intellisteer Kit)	Optional (Intellisteer Kit)	Optional (Intellisteer Kit)
Boom Height Control	Raven Ultraglide with Ultrasonic sensors	Raven Ultraglide with Ultrasonic sensors	Raven Ultraglide with Ultrasonic sensors	Raven Ultraglide with Ultrasonic sensors
BOOM Boom Mount	Front Mount, 100% visibility	Front Mount, 100% visibility	Front Mount, 100% visibility	Front Mount, 100% visibility
Width Options (ft)	90/60, 100/60, 120/70	90/60, 100/60, 120/70	90/60, 100/60, 120/70	90/60, 100/60, 120/70
Height Adjustment (in) (mm)	22 (559) - 118 (2997)	22 (559) - 118 (2997)	22 (559) - 118 (2997)	22 (559) - 118 (2997)
Breakaway	On the secondary boom wing	On the secondary boom wing	On the secondary boom wing	On the secondary boom wing
Boom Pipes (in) (mm)	1 (25) stainless steel	1 (25) stainless steel	1 (25) stainless steel	1 (25) stainless steel
Nozzle Bodies Center (in)(mm)	15 (381) or 20 (508)	15 (381) or 20 (508)	15 (381) or 20 (508)	15 (381) or 20 (508)
Nozzle Bodies	3 way, 5 way, 3+1	3 way, 5 way, 3+1	3 way, 5 way, 3+1	3 way, 5 way, 3+1
Electric Fence Line Spray Nozzle	Optional	Optional	Optional	Optional
Sections	5 sect. (10 section option)	5 sect. (10 section option)	5 sect. (10 section option)	5 sect. (10 section option)
Suspension Nitrogen Accumulators	Optional	Optional	Optional	Optional
Strainers	50 or Optional 80 mesh y-strainer	50 or Optional 80 mesh y-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	Optional 50 or 100 mesh	Optional 50 or 100 mesh
FOAM MARKER Capacity (US Gal) (Liter)	Foam injection uses 150 (568) rinse water, holds 6 (23) of foam concentrate	Foam injection uses 150 (568) rinse water, holds 6 (23) of foam concentrate	Foam injection uses 150 (568) rinse water, holds 6 (23) of foam concentrate	Foam injection uses 150 (568) rinse water, holds 6 (23) of foam concentrate
	Engine driven	Engine driven	Engine driven	Engine driven