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Model 45 Liquid Applicator and Sprayer

Standard Features:

- Tank - 300, 500, 1000 gallon, poly
- Pump: roller, centrifugal, diaphragm, John Blue piston
- Frame - channel iron and tube construction
- Hitch - clevis (300, 500 gal); swivel (1000 gal)
- Wheel spacings - various
- Tires
 - 45300 - 11L x 15, 11.25 x 28, 12.5L x 15
 - 45500 - 14L x 16.1, 11.25 x 28
 - 451000 single axle - 11.25 x 28, 19L
 - 451000 tandem axle - 14L x 16.1

Boom Features:

- 4 to 18 row
- Tripod construction or truss
- Manual or hydraulic fold
- Adjustable nozzle spacing
- Breakaway hinge
- Chemical resistance hose
- Nozzles - single
- Front mount

Available Enhancements:

- Agitation - bypass or sparger
- Dual pump system
- Nozzles, multiple
- Quick fill
- Chemical injection
- Load ramp over right wheel
- Guidance - lightbar or foam marker
- Nitrogen drops
- Boomless nozzles
- Stainless bands
- Powder coat paint frame
- Water tank, 5 gallon
- Handgun
- Boom hydraulic lift or tilt
- Electric On/Off boom sections
- Various controllers
- Rear mount



Model 45 Turf Spray Type

Tank: 100, 150 or 200 gallon, poly
Pump: Hypro with Honda gas engine
Ag Boom: 15 foot, 21 foot or 28 foot
Frame: 3 in channel iron, all welded
Tires: 20.5 x 8 x 10, non-highway
Other Features: manual hose reel, 50 ft hose, bypass agitation, adjustable handgun, adjustable pressure relief valve



Model 45 Poultry House Sprayer

Tank: 500 gallon, poly, elliptical
Pump: Diaphragm 40 gal/min, max 700 psi
PTO: PTO shaft with quick couplers ends
Nozzle: 4 adjustable side spray nozzles; additional wash-down nozzle; low profile
Tires: 12.5L x 15 implement
Other Features: Hose reel, 50 ft hose, agitation, adjustable handgun



Model 45 Boomless

Tank: 300 or 500 gallon, poly
Pump: Various pumps available
Nozzle: Left or right; various manufacturers
Frame: Channel iron
Tires: Various options



Model 45 Pecan Orchard Sprayer

Tank: 500 to 1000 gallon, poly, elliptical
Pump: Various pumps available
Nozzle: Left or right; various manufacturers
Frame: Tubing, heavy duty clevis hitch, tandem axle
Tires: Various options
Other Features: Hydraulic hose reel; spray gun; agitation; boom or boomless available

Photos may show options that are not included.



Model 56 1025 Nurse Tank Trailer

Features: 2 x 6 tubing, 14,400 G.V.W.R. capacity, 6 bolt hubs on 6 in centers, 2,000 lb. jack, powder-coated frame, hose brackets
Tank: 1025 gallon premium weight, poly, 3 year warranty from Norwesco
Tires: 11L x 15 tires, 8 ply
Overall Dimensions: 16.5 ft length x 89 in width
Enhancements: Safety chains, tank in black



Model 1635 Nurse Tank Trailer

Features: 2 x 8 tubing, 18,800 G.V.W.R. capacity, 8 bolt hubs on 8 in centers, 7,000 lb. jack, clevis hitch, powder-coated frame, hose brackets
Tank: 1635 gallon premium weight, poly, 3 year warranty from Norwesco
Tires: 16.5L x 16.1 tires, 10 ply
Overall Dimensions: 17.3 ft length x 9.6 ft width
Options Shown: Chemical inductor, tank in black, stainless engine cover



Model 56 Liquid Feed Trailer

Features: 2 x 6 tubing, 14,400 G.V.W.R. capacity, 6 bolt hubs on 6" centers, 2,000 lb. jack, clevis hitch, powder-coated frame, two safety chains, hose brackets
Tank: 1025 or 1635 gallon premium weight, poly, 3 year warranty from Norwesco
Tires: 11L x 15 tires, 8 ply
Overall Dimensions: 16.5 ft length x 89 in width

Enhancements:

- Pump kit - 3.5 hp 2 in pump, engine, suction and discharge hoses with hose holders
- Upgrade to 5.5 hp pump
- 5,000 lb. jack
- Y-strainer
- 90° On/Off nozzle
- Safety chains
- Lights
- Chemical inductor
- Black tank
- Sight gauge
- Surge brakes - single or 2 axles
- Meter - 2 in with ticket printer and register
- 2 in roadway spray nozzles
- Air gap loading

Photos may show options that are not included.

3-POINT HITCH SPRAYERS

Model 58 3-Point Hitch



Features: 4 or 6 inch channel frame with stand, category 1 or 2 tractor Pins, chemical resistant hose & fittings, bypass agitation, pressure-regulating valves, boom control: 17L, ball valve, strainer, suction hose
Tank: 55, 110, 150 or 200 gallon
Pump: roller, diaphragm, or centrifugal
Controls: pressure systems or electric control; upgrade to controller - TeeJet, Raven, or Texas Remcore

Ag Boom: adjustable nozzle spacing with winged caps; 4, 6, or 8 row
Enhancements: boomless nozzles, handguns, diaphragm check valves, QuickJet caps, multiple nozzle bodies, 1/2 in chemical resistant hose



Boomless Option

Model 58 3-Point Hitch Tool Bar



Features: heavy duty channel, double support frame to axle, 7000 lb. jack with stabilizer, tractor lifts, category 2 or 3
Tank: 200 or 300 gallon
Ag Boom: breakaway hinge with manual fold rear mount in 4, 6 or 8 row
Tripod Boom: 6, 8, or 12 row, heavy three piece construction, hinge, shock
Pump: roller, metering or centrifugal
Nozzles: dribble, flood, spray or boomless
Wheels Spacing: adjustable
Enhancements: bypass agitation, QuickFill load fittings, foam markers, spring loaded row drops, Midtech, Raven, TeeJet Controls, multiple nozzle bodies, QuickJet caps, diaphragm check valves

Model 58 3-Point Hitch Row Crop



Features: 1700C pump, category 2 & 3, 6 in channel frame, pressure-regulating valves, boom control - 17L, ball valve, strainer, and suction hose
Tank: 200 or 300 gallon
Pump: roller, diaphragm, or centrifugal
Tripod Boom: 6, 8, 12, or 18 row
Enhancements: bypass agitation, QuickFill load fittings, foam marker, spring loaded row drops, MidTech, Raven, TeeJet, diaphragm check valves, QuickJet caps, hydraulic fold and lift, multiple nozzle bodies, 14 row or 18 row booms

GROVE, ORCHARD & VINEYARD SPRAYERS



Model 62 Dosing Sprayer

Tank: 35 gallon poly inductor tank,

Pumps: twin "Shur-Flo" pumps, 3 GPM, jet agitation, mounted with liquid side down for easy maintenance

Features: 8 ft power connection cable with gator clips, all stainless steel frame, waterproof electric control box with lockable latch, 20 ft length of spray gun hose, digital counter for keeping track of total number of applications, adjustable timer applies the EXACT dose every time you pull the trigger!



Model 45 Pecan Orchard Sprayer

Tank: 500 to 1000 gallon, poly, elliptical

Pump: Various pumps available

Nozzle: Left or right; various manufacturers

Frame: Tubing, heavy duty clevis hitch, tandem axle

Tires: Various options

Other Features: Hydraulic hose reel; spray gun; agitation; boom or boomless available



Photos may show options that are not included.

LIQUID CHASSIS MOUNT



Model 64
Truck-Mounted Liquid Applicators

Tank: variety of sizes, stainless, poly, or fiberglass
Pumps: metering, defco, Scot, Hypro
Agitation: by-pass sparger tube PTO or hydraulic centrifugal pump
Controls: ground wheel drive, TeeJet, Raven, defco dial valve or Dickey John
Booms: manual or hydraulic, stainless or carbon steel, tripod type structure with spring-loaded shocks, lengths to 60' swath
Nozzles: dribble, flood, or spray
Enhancements: foam marker, chemical inductor, rinse system



Model 66
Water Trucks

Tank: 500 gallon up to 3500 gallon
Pumps: various pumps available
Frame: stainless or carbon steel
Enhancements available: hose reels, spray guns, agitation

Will build to suit your needs.



LIQUID SKID SPRAYERS



25 Gallon

Model 66 Skid Sprayers

- Tank:** 15 to 300 gallon
- Pumps:** various pumps available
- Frame:** stainless or mild steel
- Enhancements available:** hose reels, spray guns, agitation

For ATVs, Trailers, Pickups, or Chassis



100 GALLON



100 Gallon
Pick Up Skid

Model 67 Skid Sprayers

- Tank:** 30 to 300 gallon
- Pumps:** various pumps available
- Frame:** stainless, mild steel, or aluminium
- Enhancements available:** hose reels, spray guns, agitation

High and low profile models available



35 Gallon



100 Gallon High Profile

Photos may show options that are not included.

CUSTOM LIQUID EQUIPMENT



Model 45 with VisaFlow
500 Gallon Row Crop Sprayer



Model 45500 with Truss Boom
Truss Boom width up to 60 foot
Turtle Back Design for Heavy Duty Use



Special Design for Forestry
Elliptical Tank on Stainless Skid, Custom Design



Model 64
Custom Boom and Mount Sprayer



Model 58 Onion Sprayer
Designed for Higher Pressure & Flows



Model 56 Nurse Tank with Roadway Nozzle
Designed for Wetting Roads, Turf & Various Applications
Other Custom Designs Available