

DEMCO

2020 APPLICATION EQUIPMENT









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Our 2020 Application Equipment catalog is specifically designed to help you configure, price items, and to avoid much of the confusion related to choosing features available on specific implement models. You'll find an ordering procedure (black header bar) at the top of each chart to help you gather all the features you need to make a successful and hassle free order.

If you have any questions on availability or compatibility to your application, call us at

DEMCO 1-800-543-3626

We'll be glad to answer any questions. We're committed to your full satisfaction. It's just part of ... "Doing our best to provide you the best".



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THE BOYDEN FACILITY IS:



Spray Nozzle Accessories50-53

LAWN & GARDEN PRO SERIES

FEATURES OF 14 GALLON

- 5" fill well 1/2" outlet
- Two formed steel channels bolt directly to the bottom of the tank - the rear bracket is used for the boom installation
- 15" spray gun with adjustable nozzle
- 15' lead hose (380RB)

TWO BOOMS AVAILABLE:

- 80" spray boom with 2 nozzles
- 12' spray boom with 4 nozzles has spring loaded boom breakaway

FEATURES OF 25 GALLON

- 5" fillwell 1/2" outlet with agitation
- Heavy duty tube steel welded frame fits most ATV's. Tie down straps make mounting easy
- 18" handgun with adjustable nozzle
- 15' lead hose
- Plumbing includes pressure gauge & regulator

FOUR BOOMS AVAILABLE:

- 12' and 18' booms feature 1.5 floodjet tips and spring loaded boom wing breakaway. 10 GPA at 4 MPH output
- 21' or 30' Truss-T booms feature vertical and horizontal boom breakaway with 20" nozzle spacing



NOTE: Do not exceed manufacturer's load limit All sprayers are partially preassembled

OW TO ORDER: 1. Choose desired Sprayer/Pump Model 2. Choose appropriate Accessories			
MODEL AND PUMP			
14 Gallon skid mount, no boom, 1.8 GPM electric pump	SM14	38 lbs.	\$478.00
14 Gallon skid mount, no boom, 3 GPM electric pump, pressure gauge & regulating valve	SM314	43 lbs.	\$601.00
25 Gallon rear ATV mount, 5 GPM electric pump, pressure gauge & regulating valve	9464047	74 lbs.	\$879.00
BOOMS			
Universal Mounting Brackets for ATV cargo rack for 14 gallon	HYMB	2 lbs.	\$56.00
80" Two Nozzle Boom Assembly (40" spacing) for 14 gallon	80B10	15 lbs.	\$138.00
144" Four Nozzle Boom Assembly (40" spacing) for 14 gallon	144B14	33 lbs.	\$312.00
12' Boom (1 section)(4 nozzles)(40" spacing) for 25 gallon	DB12	27 lbs.	\$253.00
18' Boom (1 section)(6 nozzles)(40" spacing) for 25 gallon	DB18	38 lbs.	\$357.00
21' Truss-T boom (1 section)(13 nozzles) See Components Section for tips, for 25 gallon	DB21TDF	85 lbs.	\$1,037.00
30' Truss-T boom (1 section)(19 nozzles) See Components Section for tips, for 25 gallon	DB30TDF	115 lbs.	\$1,296.00
ACCESSORIES			
14 Gal. Front Tank, Frame, Mounting Brackets and Plumbing for 2 Tanks on 1 ATV	EX14KT	30 lbs.	\$237.00
25 Gal. Front Tank w/ Agitation, Frame, Mounting Bracket & Plumbing for 2 Tanks on 1 ATV	9464048	40 lbs.	\$290.00

PRO SERIES LAWN & GARDEN



COMMON FEATURES

- Tank with a sloped bottom sump for total drainage, 5" fillwell
- Gallon and liter markings on the tank
- Agitation is standard in all tanks
- Special molded-in baffling in bottom of tank for enhanced agitation
- 15 x 6 flotation turf tires on 40 gallon trailer models
- 18 x 9.50 flotation tires on 60 and 80 gallon trailer models
- Handgun with 15' spray hose (380RB)
- Rear mount fits category "1" three-point















Control console Elec

Electric pump and boom control

40 MODEL AND PUMP 40 gallon kid mount with 5 GPM electric pump. Skid base is 34" wide x 26 1/2" deep 46 401 gallon kid mount with 5 GPM electric pump 47 gallon rear mount with 5 GPM electric pump 47 gallon rear mount with 5 GPM electric pump 48 gallon rear mount with 5 GPM electric pump 48 gallon rear mount with 5 GPM pump. Skid base is 34" wide x 26 1/2" deep 48 gallon skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep 48 gallon skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 48 gallon skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep yellow 48 gallon skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep yellow 48 gallon skid with 3.5 HP B8S engine and C4101GE pump 48 gallon skid with 4 HP Honda" and "Silver Cast" pump (XL4101) 58 kid base is 26 1/2" wide x 34" deep 48 gallon skid with Ace centrifugal pump and 3 HP Honda" engine (1-section) 48 gallon skid with Ace centrifugal pump and 3 HP Honda" engine (3-section) 48 gallon frailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 48 gallon frailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 49 gallon frailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 49 gallon frailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 49 gallon frailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 40 gallon frailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 40 gallon frailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 40 gallon frailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 40 gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (1-section) 40 gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (1-section) 40 gallon Skid with 4 HP Honda" and "Silver Cast" pump (XL4101) 50 kid base is 26 1/2" wide x 34" deep 40 gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (1-section) 40 gallon frailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 40		
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60 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 946406 96 Gallon Rear Mount with electric 5 GPM pump 946406 96 Gallon Rear Mount with PTO 6 roller pump for 80°, 12', or 18' boom (1-section) 946406 96 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946406 980 MODEL AND PUMP 980 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep 94641* 980 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 94641* 980 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 946406 980 Gallon Skid with 3.5 HP B&S engine and C4101GE pump 981 Skid base is 26 1/2" wide x 34" deep 980 Gallon Skid with 4 HP Honda* and "Silver Cast" pump (XL4101) 981 Skid base is 26 1/2" wide x 34" deep 980 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 980 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 980 Gallon Trailer with electric 5 GPM pump 980 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 980 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 980 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 980 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 980 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 980 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 980 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 980 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 980 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 980 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 980 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 980 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 980 Gallon Rear Mount with PTO		•
60 Gallon Rear Mount with electric 5 GPM pump 946400 60 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400 60 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400 80 MODEL AND PUMP 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep 94641' 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 94640' 80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep 94640' 80 Gallon Skid with 4 HP Honda* and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640' 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641' 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640' 80 Gallon Trailer with electric 5 GPM pump 94640' 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640' 80 Gallon Rear Mount with PO 6 roller pump for 80", 12", or 18" boom (1-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12", or 18" boom (1-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12", or 18" boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21", 28", or 30" boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21", 28", or 30" boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21", 28", or 30" boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21", 28", or 30" boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21", 28", or 30" boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21", 2		\$2,665.00 \$2,876.00
60 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400 60 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400 80 MODEL AND PUMP 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep 94641 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 94641 80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep 946400 80 Gallon Skid with 4 HP Honda" and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 946400 90 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (1-section) 946410 90 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (3-section) 946400 90 Gallon Trailer with electric 5 GPM pump 946400 90 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (3-section) 946400 90 Gallon Trailer with A HP Honda" and "Silver Cast" pump (XL4101) 946400 90 Gallon Trailer with A HP Honda" and "Silver Cast" pump (XL4101) 946400 90 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 946410 90 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 946410 90 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400 90 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400 90 BOOM WITH PLUMBING - 40, 60, 80 90" boom - 2 nozzles, 40" spacing 94811 18' boom - 4 nozzles, 40" spacing 94812 19 boom - 6 nozzles, 40" spacing 94813 18' boom - 6 nozzles, 40" spacing 94814 19 boom - 6 nozzles, 40" spacing 94815 19 boom - 6 nozzles, 40" spacing 94816 11 nozzles 942816 12 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 942816 12 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30'		\$2,676.00
60 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 MODEL AND PUMP 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep 94641' 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 94641' 80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep 94640' 80 Gallon Skid with 4 HP Honda" and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640' 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94641' 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (3-section) 94640' 80 Gallon Trailer with electric 5 GPM pump 94640' 80 Gallon Trailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 96460' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94641' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94641' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94641' 80 Gallon Rear Mount with PCO 6 roller pump for 80", 12', or 18' boom (1-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640		\$1,232.00
80 MODEL AND PUMP 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep 94641* 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 94641* 80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep 94640* 80 Gallon Skid with 4 HP Honda* and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640* 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641* 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640* 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640* 80 Gallon Trailer with electric 5 GPM pump 94640* 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640* 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640* 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640* 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640* 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 rol		\$1,413.00
80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 94641' 80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 94641' 80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep 94640' 80 Gallon Skid with 4 HP Honda* and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640' 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641' 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640' 80 Gallon Trailer with electric 5 GPM pump 94640' 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640' 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640' 80 Gallon Rear Mount with electric 5 GPM pump 94640' 80 Gallon Rear Mount with electric 5 GPM pump 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 9	7 103 105.	\$1,027.00
80 Gallon Skid with electric 5 GPM pump. Skid base is 34" wide x 26 1/2" deep with control console 80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep 94640 80 Gallon Skid with 4 HP Honda" and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94641 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (3-section) 94640 80 Gallon Trailer with electric 5 GPM pump 94640 80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640 80 Gallon Trailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 94640 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94641 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (3-section) 94641 80 Gallon Rear Mount with electric 5 GPM pump 94640 80 Gallon Rear Mount with electric 5 GPM pump 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 3	1 138 lbs.	\$1,321.00
80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep 94640 80 Gallon Skid with 4 HP Honda* and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640 80 Gallon Trailer with electric 5 GPM pump 94640 80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94641 80 Gallon Rear Mount with electric 5 GPM pump 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 rolle		\$1,321.00
Skid base is 26 1/2" wide x 34" deep 80 Gallon Skid with 4 HP Honda* and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640* 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641* 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640* 80 Gallon Trailer with electric 5 GPM pump 94640* 80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640* 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640* 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641* 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94641* 80 Gallon Rear Mount with electric 5 GPM pump 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640* 94640* 94640* 94640* 96640* 97640*	101105.	\$1,321.00
80 Gallon Skid with 4 HP Honda* and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep 94640t 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641t 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640t 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640t 80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640t 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640t 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641t 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640t 80 Gallon Rear Mount with electric 5 GPM pump 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-sec	7 181 lbs.	\$1,914.00
Skid base is 26 1/2" wide x 34" deep 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94640t 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda" engine (3-section) 94640t 80 Gallon Trailer with electric 5 GPM pump 94640t 80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640t 80 Gallon Trailer with 4 HP Honda" and "Silver Cast" pump (XL4101) 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (1-section) 94641t 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (3-section) 94641t 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda" engine (3-section) 94640t 80 Gallon Rear Mount with electric 5 GPM pump 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640t 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section	101105.	\$1,714.00
80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94640* 80 Gallon Skid with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94640* 80 Gallon Trailer with electric 5 GPM pump 94640* 80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640* 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640* 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 946410* 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 946410* 80 Gallon Rear Mount with electric 5 GPM pump 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400* 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400* 80 Gallon Rear Mount wi	9 181 lbs.	\$2,562.00
80 Gallon Skid with Ace centrifugal pump and 3 HP Honda® engine (3-section) 94640® Gallon Trailer with electric 5 GPM pump 94640® Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640® Gallon Trailer with 4 HP Honda® and "Silver Cast" pump (XL4101) 94640® Gallon Trailer with Ace centrifugal pump and 3 HP Honda® engine (1-section) 946410® Gallon Trailer with Ace centrifugal pump and 3 HP Honda® engine (3-section) 946410® Gallon Rear Mount with electric 5 GPM pump 946400® Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400® Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400 80 WITH PLUMBING - 40, 60, 80 80" boom - 2 nozzles, 40" spacing DB12 Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281 18' boom - 6 nozzles, 40" spacing DB18 Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 94281 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 94281 8000M WITH PLUMBING - 60, 80		\$2,302.00
80 Gallon Trailer with electric 5 GPM pump 94640 80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 94640 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 94640 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 94641 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 94641 80 Gallon Rear Mount with electric 5 GPM pump 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (3-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640 80 Gallon Rear Mount with PTO 6 roller pump for 80", 1		\$2,404.00
80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump 946408 80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 946408 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 946418 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 946418 80 Gallon Rear Mount with electric 5 GPM pump 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946408 80" boom - 2 nozzles, 40" spacing 80B25 12' boom - 4 nozzles, 40" spacing DB12 Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281 18' boom - 6 nozzles, 40" spacing DB18 Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 94281 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 942816 8000M WITH PLUMBING - 60, 80		\$1,655.00
80 Gallon Trailer with 4 HP Honda* and "Silver Cast" pump (XL4101) 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 946416 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 946416 80 Gallon Rear Mount with electric 5 GPM pump 946406 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946406 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946406 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946406 80" boom - 2 nozzles, 40" spacing 80B25 12' boom - 4 nozzles, 40" spacing DB12 Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 942816 18' boom - 6 nozzles, 40" spacing DB18 Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 942816 BOOM WITH PLUMBING - 60, 80		\$2,261.00
80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (1-section) 946410 80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda* engine (3-section) 946410 80 Gallon Rear Mount with electric 5 GPM pump 946400 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946400 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946400 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80" boom - 2 nozzles, 40" spacing 80B25 12' boom - 4 nozzles, 40" spacing Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 18' boom - 6 nozzles, 40" spacing Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 8000M WITH PLUMBING - 60, 80		\$2,201.00
80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda® engine (3-section) 946418 80 Gallon Rear Mount with electric 5 GPM pump 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (1-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 21′, 28′, or 30′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 21′, 28′, or 30′ boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21′, 28′, or 30′ boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21′, 28′, or 30′ boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 21′, 28′, or 30′ boom (3-section) 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′, or 18′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80″, 12′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 21′ boom (3-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 21′ boom (3-section) 946408 80 "boom - 2 nozzles, 40″ spacing 9408 "boom - 2 nozzles, 40″ spacing 9428 "boom - 4 nozzles, 40″ spacing 9428 "boom - 4 noz		\$2,813.00
80 Gallon Rear Mount with electric 5 GPM pump 946408 80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 946408 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 946408 80 WITH PLUMBING - 40, 60, 80 80" boom - 2 nozzles, 40" spacing 80B25 12' boom - 4 nozzles, 40" spacing DB12 Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281 18' boom - 6 nozzles, 40" spacing DB18 Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 94281 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 94281 8000M WITH PLUMBING - 60, 80		\$3,027.00
80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 94640' 80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80" boom - 2 nozzles, 40" spacing 80B25 12' boom - 4 nozzles, 40" spacing DB12 Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281' 18' boom - 6 nozzles, 40" spacing DB18 Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 94281' 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 94281' 8000M WITH PLUMBING - 60, 80		\$1,377.00
80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section) 80' BOOM WITH PLUMBING - 40, 60, 80 80" boom - 2 nozzles, 40" spacing 80B25 12' boom - 4 nozzles, 40" spacing Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281 18' boom - 6 nozzles, 40" spacing Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 94281 BOOM WITH PLUMBING - 60, 80		\$1,566.00
BOOM WITH PLUMBING - 40, 60, 80 80" boom - 2 nozzles, 40" spacing 80B25 12' boom - 4 nozzles, 40" spacing DB12 Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281 18' boom - 6 nozzles, 40" spacing DB18 Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 94281 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 80B25 80B25 94281 94281		\$1,808.00
80" boom - 2 nozzles, 40" spacing 12' boom - 4 nozzles, 40" spacing Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281: 18' boom - 6 nozzles, 40" spacing Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 80B25 94281: 80B25	177103.	ψ1,000.00
12' boom - 4 nozzles, 40" spacing Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281' 18' boom - 6 nozzles, 40" spacing Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 94281' BOOM WITH PLUMBING - 60, 80	10 lbs.	\$117.00
Conversion kit changes DB12 from 40" to 20" spacing - 7 nozzles 94281 18' boom - 6 nozzles, 40" spacing Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 94281 BOOM WITH PLUMBING - 60, 80	27 lbs.	\$253.00
18' boom - 6 nozzles, 40" spacing Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' BOOM WITH PLUMBING - 60, 80		\$54.00
Conversion kit changes DB18 from 40" to 20" spacing - 11 nozzles 2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 800M WITH PLUMBING - 60, 80	38 lbs.	\$357.00
2 nozzle boomless kit - includes 2 FC-XT010 tips, sprays approximately 30' 800M WITH PLUMBING - 60, 80 94281		\$92.00
BOOM WITH PLUMBING - 60, 80		\$251.00
	J 103.	\$251.00
	9 8 lbs.	\$291.00
21' Truss-T, rear cross/fold boom (13 nozzles) spray tips not included (3-section) DB21TI		\$1,037.00
30' Truss-T, rear cross/fold boom (19 nozzles) spray tips not included (3-section) DB30TI		\$1,037.00
ACCESSORIES	113103.	Ψ1,270.00
Hose reel with 50' of 3/8" hose (uses existing handgun) 94281	4 20 lbs.	\$231.00
Lawn and turf gun with #3 nozzle 25660		\$124.00
LTL freight shipments require crating CRATE	NET	\$59.00

NOTE: All sprayers are partially preassembled

PRO SERIES LAWN & GARDEN

110 GALLON 150 GALLON

WIDTH: 30" **LENGTH: 70"**



FEATURES OF 110 & 150 MOUNTED

- Tank features sump, molded sight gauge and large fillwell and agitation
- 18" handgun
- 15' hose (380RB)

THREE BOOMS AVAILABLE:

- 12' and 18' booms feature floodjet tips (AN1.5 with 40''nozzle spacing) and spring loaded boom wing breakaway
- 21' Truss-T boom features vertical and horizontal boom breakaway with 20" nozzle spacing (spray tips not included)

HOW TO ORDER: Choose in this order: 1. Tank 2. Frame 3. Plumbing 4. Engine 5. Pump 6. Boom	7. Accessories		
TANK			
110 Gallon Tank with agitation	P110 24A	40 lbs.	\$438.00
150 Gallon Tank with agitation	P150 30A	50 lbs.	\$537.00
FRAME			
110 Gallon Skid Frame	9464035	105 lbs.	\$588.00
150 Gallon Skid Frame	9464036	110 lbs.	\$632.00
PLUMBING			
5 GPM Electric pump plumbing kit (pump included)	9465008	10 lbs.	\$614.00
4 Roller pump plumbing kit (1 Section) (engine/pump not included)	SMR	36 lbs.	\$529.00
4 Roller pump plumbing kit (3 Section) (engine/pump not included)	SMR3	36 lbs.	\$651.00
Centrifugal plumbing kit (1 Section) (engine/pump not included)	9465009	36 lbs.	\$521.00
Centrifugal plumbing kit (3 Section) (engine/pump not included)	9465010	36 lbs.	\$753.00
Centrifugal plumbing kit (1 Section) (3.5 HP B&S engine/pump included)	9465128	36 lbs.	\$1,208.00
Centrifugal plumbing kit (1 Section) (3 HP Honda® engine/pump included)	9465129	36 lbs.	\$1,655.00
ENGINES			
3.5 HP B&S	GE3HP	28 lbs.	\$591.00
4 HP Honda*	GH4HP	30 lbs.	\$1,164.00
5.5 HP Honda® with centrifugal pump	DHC155H	65 lbs.	\$1,855.00
6.5 HP with centrifugal pump	DHC155	53 lbs.	\$1,083.00
PUMPS			
4 Roller pump	C4101	5 lbs.	\$175.00
4 Roller "Silver Cast" pump	XL4101	5 lbs.	\$468.00
BOOM WITH PLUMBING	DD40	07.11	\$050.00
12' Boom (4 Nozzles) (40" spacing) (1 Section)	DB12	27 lbs.	\$253.00
18' Boom (6 Nozzles) (40" spacing) (1 Section)	DB18	38 lbs.	\$357.00
21' Truss-T Boom (13 Nozzles) spray tips not included (3 Section) ACCESSORIES	DB21T	85 lbs.	\$767.00
Hose Reel with 100' of 1/2" Hose. Reel will hold 200'	9428035	90 lbs.	\$782.00
1/2" Rubber Hose	120RB	per foot	\$2.06
Lawn and Turf handgun	25660-3	1 lbs.	\$124.00
LTL freight shipments require crating	CRATE		Net. \$59.00

NOTE: All sprayers are partially preassembled

LAWN & GARDEN PRO SERIES

FEATURES OF 150 & 200 GALLON SPRAYERS

• Elliptical tank features jet agitation, sump, and molded sight gauge

• Walking tandem axles with 22 x 11 x 8 pneumatic tires, or single axle with 24 x12 turf tires

• 2" ball coupler hitch

• Tandems feature "lock out" for rigid axle spraying

• 21/2 gallon clean water tank is mounted for added safety

THREE BOOMS AVAILABLE:

• 21', 30', or 40'

SPECIFICATIONS

WHEEL SPACING TANDEM: 44" to 90" centers

WHEEL SPACING SINGLE: 72" to 90" centers

TRANSPORT WIDTH: 8'
GROUND CLEARANCE: 18"





HOW TO ORDER: Choose in this order: 1. Tank/Trailer Frame Assembly with Tires 2. Pump an	d Plumbing $\overline{3}$. Controls 4 . B	oom 5. Access	ories
TANK/TRAILER FRAME ASSEMBLY			
150 Gallon Tandem Axle Tank and Trailer Assembly	9464055	580 lbs.	\$4,290.00
200 Gallon Tandem Axle Tank and Trailer Assembly	9464056	610 lbs.	\$4,533.00
150 Gallon Single Axle Tank and Trailer Assembly	9464058	545 lbs.	\$3,943.00
200 Gallon Single Axle Tank and Trailer Assembly	9464059	575 lbs.	\$3,985.00
PUMPS AND PLUMBING KIT			
NOTE: For Pump Specifications, see Components section			
6.5 HP PowerPro™ Gas Engine with Centrifugal Pump and Plumbing Kit	9970400	75 lbs.	\$1,573.00
5.5 HP Honda® Gas Engine with Centrifugal Pump and Plumbing Kit	9465029	75 lbs.	\$2,337.00
PTO Mounted 6 Roller Pump and Plumbing Kit	9970100	35 lbs.	\$689.00
PTO Mounted 6 Roller "Silver Cast" Pump and Plumbing Kit CONTROLS	9465025	35 lbs.	\$1,030.00
Manual Control Valves	9465037	5 lbs.	\$197.00
Electric Solenoid Control Valves	9465038	15 lbs.	\$1,229.00
Raven* 450 Sprayer Control with Ball Valves BOOM WITH PLUMBING	9428106	15 lbs.	\$4,950.00
NOTE: Order Spray Tips separately (see Components section)			
21' Truss-T, rear cross-fold boom (13 nozzles) spray tips not included	DB21TDF	85 lbs.	\$1,037.00
30' Truss-T, rear cross-fold boom (19 nozzles) spray tips not included	DB30TDF	115 lbs.	\$1,296.00
40' Truss-T, rear cross-fold boom (25 nozzles) spray tips not included	DB40TDF	170 lbs.	\$1,735.00
ACCESSORIES			
Factory setup (Boom may be removed for shipping.)	SU157		Net \$444.00
Hose Reel with 100' of 1/2" Hose. Reel will hold 200' (Handgun included)	DHR	95 lbs.	\$870.00
1/2" Rubber Hose	120RB	per foot	\$2.06
Handgun	DBHGL	13 lbs.	\$263.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00

NOTE: Sprayer is less spray tips Factory setup is available

SINGLE AXLE FIELD SPRAYERS

300 GALLON



FEATURES

- Elliptical tank with two dual jet agitators and sump
- Large convenient step and work platform with safety rail
- A clean water tank is conveniently mounted on each 300 gallon frame
- Three section manual or electric boom controls

THREE BOOMS AVAILABLE:

• 21', 30', or 40'

SPECIFICATIONS

GROUND CLEARANCE: 27"
WHEEL SPACINGS: 60" to 80"

WTO ORDER: Choose in this order: 1. Tank 2. Trailer Frame 3. Pump 4. Plumbing 5	. Controls 6. Boom 7. Accessories		
TANK			
300 Gallon Tank	PE300RA	120 lbs.	\$1,179.00
TRAILER FRAME			
300 Gallon Single Axle Trailer with T11LTires (60" - 80" wheel spacing)	HCMETR	780 lbs.	\$3,092.00
PUMPS			
NOTE: For Pump Specifications, see Component Section			
Hypro* 5 Roller Pump	C1700D	19 lbs.	\$521.00
Hypro® "Silver Cast" 5 Roller Pump	XL1700D	19 lbs.	\$1,342.00
Hypro® Belt Drive Pump with Constant Velocity PTO Shaft (C9402 540S)	9425071	66 lbs.	\$1,790.00
Hypro® Hydraulic Pump (C9303HM1) (hose kit included)	9425056	36 lbs.	\$1,220.00
PLUMBING / PUMP MOUNT			
Roller Pump Kit (controls included)	9425002	44 lbs.	\$659.00
Hypro [®] Belt Drive Kit	9425003	55 lbs.	\$656.00
Hypro® Hydraulic Kit CONTROLS	9425004	49 lbs.	\$638.00
Manual Control Valves for Centrifugal Pumps	CP3B3HV	22 lbs.	\$760.00
Electric Solenoid Control Valves for Centrifugal Pumps	CP414HVR	26 lbs.	\$1,406.00
BOOM WITH PLUMBING			
NOTE: Order Spray Tips separately see Component Section			
21' Truss-T boom	DB21TDF	85 lbs.	\$1,037.00
30' Truss-T boom	DB30TDF	115 lbs.	\$1,296.00
40' Truss-T boom	DB40TDF	170 lbs.	\$1,735.00
Boomless Jet Nozzle (Nozzle not included)	9464007	10 lbs.	\$94.00
ACCESSORIES			
Factory setup	SU341		Net \$646.00
Quick Refill (utilizes nurse tank transfer pump for refilling)	CPTK1	15 lbs.	\$210.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00
Handgun (includes 25' of 1/2" hose)	DBHG	13 lbs.	\$263.00

NOTE: Sprayer is less spray tips Factory setup is available Boom may be removed for shipping

FIELD SPRAYERS **DELUXE SINGLE AXLE**

FEATURES

• Elliptical tank with two dual jet agitators and sump

 Large convenient step and work platform with safety rail

- A clean water tank is conveniently mounted on each 300 gallon frame
- Demco's DBFT flotation boom mechanism is required on 300 gallon "Deluxe" sprayers

TWO BOOMS AVAILABLE:

• 30' or 45'

SPECIFICATIONS

GROUND CLEARANCE: 27" **WHEEL SPACINGS:** 60" to 80"



300 GALLON

HOW TO ORDER: Choose in this order: 1. Tank 2. Trailer Frame 3. Pump 4. Plumbing 5. Co	ontrols 6. Boom 7. Accessories		
TANK			
300 Gallon Tank	PE300RA	120 lbs.	\$1,179.00
TRAILER FRAME			
300 Gallon Single Axle Trailer with T11L Tires (60" - 80" wheel spacing)	9411015	1080 lbs.	\$3,650.00
PUMPS			
NOTE: For Pump Specifications, see Component Section			
Hypro* 5 Roller Pump	C1700D	19 lbs.	\$521.00
Hypro* "Silver Cast" 5 Roller Pump	XL1700D	19 lbs.	\$1,342.00
Hypro® Gear Drive Pump with Constant Velocity PTO Shaft (C9016 540)	9425015	69 lbs.	\$1,653.00
Hypro® Belt Drive Pump with Constant Velocity PTO Shaft (C9403 540S)	9425026	75 lbs.	\$1,844.00
Hypro® Hydraulic Pump (C9303HM1) (hoses included)	9425056	36 lbs.	\$1,220.00
PLUMBING / PUMP MOUNT			
Roller Pump Kit (Manual Controls included)	9425002	44 lbs.	\$659.00
Hypro® Gear Drive Centrifugal Kit	9425043	60 lbs.	\$645.00
Hypro® Belt Drive Centrifugal Kit	9425003	55 lbs.	\$656.00
Hypro® Hydraulic Centrifugal Kit	9425004	49 lbs.	\$638.00
CONTROLS			
Manual Control Valves for Centrifugal Pumps	CP3B3HV	22 lbs.	\$760.00
Electric Solenoid Control Valves for Centrifugal Pumps	CP414HVR	26 lbs.	\$1,406.00
BOOM WITH PLUMBING			
NOTE: Order Spray Tips separately (see Component Section)			
Flotation Boom Mechanism (required on this model)	DBFT	112 lbs.	\$935.00
30' Truss Boom with Drip Free Plumbing	DB30DF	272 lbs.	\$2,242.00
45' Truss Boom with Drip Free Plumbing	DB45DF	305 lbs.	\$2,893.00
ACCESSORIES			
Factory setup	SU341		Net \$646.00
Wheel Assisted Boom Tip Protectors	DBTP	27 lbs.	\$234.00
Auto Boom Leveler	DBSAL	50 lbs.	\$652.00
Quick Refill (utilizes nurse tank transfer pump for refilling)	CPTK1	15 lbs.	\$210.00
Hydraulic Height Adjuster (24" travel)	9428009	190 lbs.	\$1,272.00
Hydraulic Boom Wing Leveling	DBHY	26 lbs.	\$677.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00
Handgun (includes 25' of 1/2" hose)	DBHG	13 lbs.	\$263.00

NOTE: Sprayer is less spray tips. Factory setup is available. Boom may be removed for shipping

BIG WHEEL FIELD SPRAYERS



FEATURES

- Elliptical tank with two dual jet agitators, sump, baffle and 16" fliptop manway
- 11.2 x 38 bias 6 ply tires provide a large narrow footprint with less field compaction
- The hydraulic X-fold boom features independent wing leveling and folding and height adjustment
- All booms have stainless steel boom and hose clamps

SPECIFICATIONS

GROUND CLEARANCE: 29"
WHEEL SPACINGS: 62" to 120"
TRANSPORT WIDTH: 11'9"

HOW TO ORDER: Choose in this order: 1. Tank & Trailer Frame 2. Pump 3. Plumbing 4. Controls 5. Boom 6. Boom Accessories 7. Accessories

TANK AND TRAILER FRAME WITH TIRES			
500 Gallon Tank and Big Wheel Trailer (62" - 120" wheel spacing) (Red)	9411027-10	2229 lbs.	\$10,944.00
PUMPS			
NOTE: For Pump Specifications, see Component Section.			
Hypro® 5 Roller Pump	C1700D	19 lbs.	\$521.00
Hypro® Gear Drive Pump with Constant Velocity PTO Shaft (C9016 540)	9425015	69 lbs.	\$1,653.00
Hypro® Belt Drive Pump with Constant Velocity PTO shaft (C9403 540S)	9425026	75 lbs.	\$1,844.00
Hypro® Hydraulic Pump (C9303HM1)(hoses included)	9425056	36 lbs.	\$1,220.00
Ace Belt Drive Pump with Constant Velocity PTO shaft (PTOC600 10B150)	9425055	75 lbs.	\$1,810.00
Ace Hydraulic Pump (FMC150HYD206) (hoses included)	9425057	44 lbs.	\$1,196.00
PLUMBING / PUMP MOUNT			
Roller Pump Kit (Manual Controls included)	9425002	44 lbs.	\$659.00
Hypro® Gear Drive Centrifugal Kit	9425020	60 lbs.	\$996.00
Hypro®/Ace Belt Drive Centrifugal Kit	9425010	55 lbs.	\$934.00
Hypro®/Ace Hydraulic Centrifugal Kit	9425011	49 lbs.	\$874.00
CONTROLS			
Manual Controls for Centrifugal Pumps	9428139	10 lbs.	\$538.00
Solenoid Valves for Centrifugal Pumps	9428062	30 lbs.	\$1,195.00
Motorized Ball Valves for Centrifugal Pumps	9428090	35 lbs.	\$2,113.00
Raven® 450 Sprayer Control w/Motorized Ball Valves for Centrifugal Pumps	9428043	45 lbs.	\$5,537.00
Hydraulic X-Fold Boom without Plumbing			
45′ Hydraulic X-Fold Boom with weight transfer kit	9488125	1550 lbs.	\$10,839.00
60' Hydraulic X-Fold Boom with weight transfer kit	9488127	1620 lbs.	\$11,993.00
X-FOLD BOOM ACCESSORIES			
TeeJet® Drip Free (27 Nozzles) for 45′ Hydraulic X-Fold Boom	9428024	20 lbs.	\$958.00
TeeJet® Drip Free (37 Nozzles) for 60' Hydraulic X-Fold Boom	9428026	25 lbs.	\$1,151.00
TeeJet® Triple Drip Free (27 Nozzles) for 45′ Hydraulic X-Fold Boom	9428046	23 lbs.	\$1,656.00
TeeJet® Triple Drip Free (37 Nozzles) for 60′ Hydraulic X-Fold Boom	9428008	28 lbs.	\$1,656.00
Wheel Assisted Boom Tip Protectors	9488012	27 lbs.	\$234.00
Light Kit	9428084	10 lbs.	\$331.00
ACCESSORIES			
Quick Refill (utilizes nurse tank transfer pump for refilling)	CPTK1	5 lbs.	\$210.00
55 Gallon Water Tank and Mountings for Flushing the Sprayer Tank	DFS55HP	95 lbs.	\$956.00
33 Gallon Foam Marker	9428156	107 lbs.	\$2,009.00
Chemical Eductor Vacuum Flow	9428165	125 lbs.	\$1,465.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00
Feeder Line Filter Kit (60 mesh)	9428068	3 lbs.	\$143.00
Handgun (includes 25' of 1/2" hose)	DBHG	13 lbs.	\$263.00

NOTE: All factory setup units are tested to 90 PSI. Booms may be removed for shipping.

FIELD SPRAYERS TANDEM AXLE

FEATURES

- Elliptical tank with two dual jet agitators, sump, baffle and 16" fliptop manway
- 10 gauge formed steel trailer
- 11L x 15 8 ply tires.
- Constant velocity PTO shaft with centrifugal pump, or hydraulic driven centrifugal pump
- DFB boom offers manual rear folding, auto leveling and flotation suspension
- All booms have stainless steel boom and hose clamps



GROUND CLEARANCE: 29" TRANSPORT WIDTH 45' Boom: 11' WHEEL SPACINGS: 80" to 120" TRANSPORT WIDTH 60' Boom: 13' 10"



HOW TO ORDER: Choose in this order: 1. Tank & Trailer Frame 2. Pump 3. Plumbing 4. Controls 5. Boom 6. Boom Accessories 7. Accessories

TANK AND TRAILER FRAME WITH TIRES			
500 Gallon Tank and Tandem Axle Trailer (80" - 120" wheel spacing) (Red)	9411028-10	2013 lbs.	\$9,779.00
PUMPS			
NOTE: For Pump Specifications, see Component Section.			
Hypro® 5 Roller Pump	C1700D	19 lbs.	\$521.00
Hypro® Gear Drive Pump with Constant Velocity PTO Shaft (C9016 540)	9425015	69 lbs.	\$1,653.00
Hypro® Belt Drive Pump with Constant Velocity PTO shaft (C9403 540S)	9425026	75 lbs.	\$1,844.00
Hypro® Hydraulic Pump (C9303HM1)(hoses included)	9425056	36 lbs.	\$1,220.00
Ace Belt Drive Pump with Constant Velocity PTO shaft (PTOC600 10B150)	9425055	75 lbs.	\$1,810.00
Ace Hydraulic Pump (FMC150HYD206) (hoses included)	9425057	44 lbs.	\$1,196.00
PLUMBING / PUMP MOUNT			
Roller Pump Kit (Manual Controls included)	9425002	44 lbs.	\$659.00
Hypro* Gear Drive Centrifugal Kit	9425020	60 lbs.	\$996.00
Hypro®/Ace Belt Drive Centrifugal Kit	9425010	55 lbs.	\$934.00
Hypro*/Ace Hydraulic Centrifugal Kit	9425011	49 lbs.	\$874.00
CONTROLS			
Manual Controls for Centrifugal Pumps	9428139	10 lbs.	\$538.00
Solenoid Valves for Centrifugal Pumps	9428062	30 lbs.	\$1,195.00
Motorized Ball Valves for Centrifugal Pumps	9428090	35 lbs.	\$2,113.00
Raven* 450 Sprayer Control w/Motorized Ball Valves for Centrifugal Pumps	9428043	45 lbs.	\$5,537.00
Hydraulic X-Fold Boom without Plumbing			
45' Hydraulic X-Fold Boom with weight transfer kit	9488125	1550 lbs.	\$10,839.00
60' Hydraulic X-Fold Boom with weight transfer kit	9488127	1620 lbs.	\$11,993.00
X-FOLD BOOM ACCESSORIES			
TeeJet® Drip Free (27 Nozzles) for 45′ Hydraulic X-Fold Boom	9428024	20 lbs.	\$958.00
TeeJet® Drip Free (37 Nozzles) for 60' Hydraulic X-Fold Boom	9428026	25 lbs.	\$1,151.00
TeeJet® Triple Drip Free (27 Nozzles) for 45' Hydraulic X-Fold Boom	9428046	23 lbs.	\$1,656.00
TeeJet® Triple Drip Free (37 Nozzles) for 60' Hydraulic X-Fold Boom	9428008	28 lbs.	\$1,656.00
Wheel Assisted Boom Tip Protectors	9488012	27 lbs.	\$234.00
Light Kit	9428084	10 lbs.	\$331.00
ACCESSORIES			
Quick Refill (utilizes nurse tank transfer pump for refilling)	CPTK1	15 lbs.	\$210.00
55 Gallon Water Tank and Mountings for Flushing the Sprayer Tank	DFS55HP	95 lbs.	\$956.00
33 Gallon Foam Marker	9428156	107 lbs.	\$2,009.00
Chemical Eductor Vacuum Flow	9428165	125 lbs.	\$1,465.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00
Feeder Line Filter Kit (60 mesh)	9428068	3 lbs.	\$143.00
Handgun (includes 25' of 1/2" hose)	DBHG	13 lbs.	\$263.00

NOTE: All factory setup units are tested to 90 PSI. Booms may be removed for shipping.



50 SERIES 45', 60', OR 66' BOOM FIELD SPRAYERS

850 GALLON 1050 GALLON





Hydraulic front fold booms

The hydraulic front fold booms feature a nitrogen charged accumulator system combined with leveling linkage and shock absorbers to soften the ride. Live hydraulic control block requires only one set of remote outlets to perform all boom functions.



Pendant boom control with live hydraulic front fold models



Electric motorized ball valves



7 gallon chemical eductor and the 33 gallon foam marker are optional

FEATURES

- Tanks have a 16" flip-top lid and 2 high volume jet agitators, molded-in trough drains spills to rear of sprayer
- 100 gallon 2 stage sump provides optimum tank drainage and decreases sloshing
- External liquid site gauge
- 120 gallon rear mounted rinse tank and 2 1/2 gallon hand wash tank
- Fold-away ladder provides easy access to the large work platform for added safety when filling tank
- One of the shortest "hitch pin to axle" lengths in the industry 140"
- Large storage compartment conveniently located for storing extra nozzles, clamps, etc.
- Single tube hitch frame allows for improved turning can be adjusted vertically in 1 1/2" increments
- 13.6 x 38 bias tires
- Pump and plumbing are center mounted allowing for shorter hoses and improved pump priming
- 50 mesh main filter and 60 mesh feeder line filters prevent tip plugging
- 160 lb. glycerin-filled gauge
- 2" quick couplers for bottom filling tanks
- The Hydraulic pendant/block can be used with open or closed center tractor hydraulic systems
- Booms feature independent wing fold, hydraulic height adjust, wing leveling and outer wing breakaway
- All booms have stainless steel boom and hose clamps
- Light system consists of flasher/turn signal and taillights for added road safety
- Booms are available with 3/4" high volume plumbing and TeeJet® diaphragm check nozzles spaced at 20"

SPECIFICATIONS

GROUND CLEARANCE: 30" **APPROX WEIGHT:** 6100 lbs. **TRANSPORT WIDTH:** 9'6"

TRAILER ASSEMBLY WITH TANK Includes 38" wheels & tires	IOW TO ORDER: Choose in this order: 1. Tank & Trailer Frame w/Tires 2. Pump 3. Controls & Plumbing	4. Boom & Access	ories 5. Acces	sories
850 Gallon Big Wheel Tank & Trailer Assembly (62* 120" wheel spacing) (Red)	TRAILER ASSEMBLY WITH TANK			
\$50 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411134-76 521,962.00 850 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411135-76 522,753.00 850 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411139-76 523,643.00 1050 Gallon Big Wheel Tank & Trailer Assembly (62°- 120° wheel spacing) (Black) 9411139-76 523,643.00 1050 Gallon Big Wheel Tank & Trailer Assembly (62°- 120° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (60°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9425073 38 lbs. \$1,641.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9425073 38 lbs. \$1,567.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425075 35 lbs. \$2,545.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425076 \$5,187.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425076 \$5,187.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425076 \$5,187.00 1050 Gallon	Includes 38" wheels & tires			
\$50 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411134-76 521,962.00 850 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411135-76 522,753.00 850 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411139-76 523,643.00 1050 Gallon Big Wheel Tank & Trailer Assembly (62°- 120° wheel spacing) (Black) 9411139-76 523,643.00 1050 Gallon Big Wheel Tank & Trailer Assembly (62°- 120° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (60°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9411140-76 525,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9425073 38 lbs. \$1,641.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90°- 144° wheel spacing) (Black) 9425073 38 lbs. \$1,567.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425075 35 lbs. \$2,545.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425076 \$5,187.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425076 \$5,187.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness was Motorized Valves & Plumbing (2) valves maximum 9425076 \$5,187.00 1050 Gallon	850 Gallon Big Wheel Tank & Trailer Assembly (62"- 120" wheel spacing) (Red)	9411134-10		\$21,962.00
SSD Gallon Big Wheel Tank & Trailer Assembly (90°-144" wheel spacing) (Red)	7			
SSD Gallon Big Wheel Tank & Trailer Assembly (90°- 144" wheel spacing) (Black)		9411135-10		
1050 Gallon Big Wheel Tank & Trailer Assembly (62": 120" wheel spacing) (Red.) 9411139-70 \$23,643.00 1050 Gallon Big Wheel Tank & Trailer Assembly (62": 120" wheel spacing) (Red.) 9411149-76 \$23,343.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (Red.) 9411140-76 \$25,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (Black) 9411140-76 \$25,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (Black) 9411140-76 \$25,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (Black) 9425073 40 lbs. \$1,641.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (Black) 9425073 40 lbs. \$1,641.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (Black) 9425074 38 lbs. \$1,567.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (Black) 9425075 35 lbs. \$2,545.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90": 144" wheel spacing) (9425075 35 lbs. \$2,545.00 1050 Gallon Big Wheel Tank & Trailer Wheel Harness will should be will be	, , ,	9411135-76		
1050 Gallon Big Wheel Tank & Trailer Assembly (62"- 120" wheel spacing) (Black) 9411140-10 \$25,326,00 10050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Red) 9411140-76 \$25,326,00 PUMPS Hypror Hydraulic Pump with Life Guard™ Seal & Flanged Ports (hoses included) (C9314HM1) 9425073 40 lbs. \$1,641.00 Ace Hydraulic Pump with Life Guard™ Seal & Flanged Ports (hoses included) (C9314HM1) 9425074 38 lbs. \$1,567.00 PUMBNS (FMC150HYD304) (hoses included) 9425075 35 lbs. \$1,567.00 PUMBNS (PMC150HYD304) (hoses included) 9425075 35 lbs. \$2,545.00 Raven Flow Meter, Regulator, & Trailer Wire Harness w/3 Motorized Valves & Plumbing (Yavles maximum) 9425078 35 lbs. \$2,545.00 Raven Flow Meter, Regulator, & Trailer Wire Harness w/3 Motorized Valves & Plumbing (Yavles maximum) 9425078 \$3,130.00 CONTROLS Raven *150 Automatic Rate Control, Cable and Speed Sensor 9425086 \$2,754.00 Raven Flow Mueller ECU Automatic Rate Control, Auto Boom Shut Off & Mapping, works with most late model VT 9425096 \$5,187.00 Mueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT 9425095 \$3,491.00 Works with most late model VT 9425095 \$3,491.0	7			
1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Red) 9411140-76 \$25,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Black) 9411140-76 \$25,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Black) 9411140-76 \$25,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Black) 9411140-76 \$25,326.00 1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Black) 9425073 \$40 lbs. \$1,641.00 1050 Gallon Big Wheel Tank & Trailer Wire Harness w/3 Motorized Valves & Plumbing (7walves maximum) 9425075 \$35 lbs. \$2,545.00 1050 Gallon Big Walves (console included) \$40 motorized Ball Valves (console included) \$40 motorized Valves & Plumbing (7walves maximum) \$40 motorized Valves & Plumbing (7walves max		9411139-76		
Hypro' Hydraulic Pump with Life Guard™ Seal & Flanged Ports (hoses included) (C9314HM1) 9425073 40 lbs. \$1,641.00 Are Hydraulic Pump with Silicone Carbide Seal & Flanged ports (FMC150HYD304) (hoses included) 9425074 38 lbs. \$1,567.00 PUMBING Motorized Ball Valves (console included) 9425075 35 lbs. \$2,545.00 Raven' Flow Meter, Regulator, & Trailer Wire Harness w/3 Motorized Valves & Plumbing (7 valves maximum) 79425078 \$3,130.00 CONTROLS Raven' ECU Automatic Rate Control, Cable and Speed Sensor 9425086 \$2,754.00 Raven' ECU Automatic Rate Control, Auto Boom Shut Off & Mapping, works with most late model VT 9425076 \$5,187.00 Mueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT 9425075 \$3,491.00 Mueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT 9425075 \$3,491.00 More: Unlock equived from OEM BOOM WITHOUT PLUMBING Hydraulic Front Fold Boom 4948134 \$14,998.00 60' Hydraulic Front Fold Boom 9488135 \$15,393.00 Fort Fold Boom Accessories Teelet' Tipie Drip Free (27 Nozzles) for 45' Boom 19428118 20 lbs. \$1,285.00 Teelet' Tipie Drip Free (27 Nozzles) for 65' Boom 9428110 \$2 lbs. \$1,285.00 Teelet' Tipie Drip Free (27 Nozzles) for 66' Boom 19428120 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 4048121 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428103 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428103 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428103 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428103 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428103 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428104 \$2 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428105 \$1 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428105 \$1 lbs. \$1,575.00 Teelet' Tipie Drip Free (40 Nozzles) for 66' Boom 9428105 \$1 lbs. \$1,575.00	· · · · · · · · · · · · · · · · · · ·	9411140-10		\$25,326.00
Hypro" Hydraulic Pump with Life Guard™ Seal & Flanged Ports (hoses included) (C9314HM1) 9425073 40 lbs. \$1,641.00 Ace Hydraulic Pump with Silicone Carbide Seal & Flanged ports ((FMC150FVQ304) (hoses included) 9425074 38 lbs. \$1,567.00 PLUMBING	1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Black)	9411140-76		\$25,326.00
COP314HM11	PUMPS			
COP314HM11	Hypro® Hydraulic Pump with Life Guard™ Seal & Flanged Ports (hoses included)			
FMC150HYD304) (hoses included)		9425073	40 lbs.	\$1,641.00
FMC150HYD304) (hoses included)				
Motorized Ball Valves (console included) 9425075 35 lbs. \$2,545.00 Raven' Flow Meter, Regulator, & Trailer Wire Harness w/3 Motorized Valves & Plumbing (7 valves maximum) 9425078 \$3,130.00 CONTROLS		9425074	38 lbs.	\$1,567.00
Raven' Flow Meter, Regulator, & Trailer Wire Harness w/3 Motorized Valves & Plumbing (7 valves maximum)				
C Valves maximum Valves	Motorized Ball Valves (console included)	9425075	35 lbs.	\$2,545.00
CONTROLS Raven* 450 Automatic Rate Control, Cable and Speed Sensor 9425086 \$2,754.00	Raven* Flow Meter, Regulator, & Trailer Wire Harness w/3 Motorized Valves & Plumbing			
Raven		9425078		\$3,130.00
Raven ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT 9425096 \$5,187.00	***************************************			
works with most late model VT 9425096 \$5,187.00 Mueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT 9425095 \$3,491.00 Note: Unlock required from OEM BOOM WITHOUT PLUMBING Hydraulic Front Fold Boom 8451 Section of Sect	Raven® 450 Automatic Rate Control, Cable and Speed Sensor	9425086		\$2,754.00
Mueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT 9425095 \$3,491.00 Note: Unlock required from OEM BOOM WITHOUT PLUMBING Hydraulic Front Fold Boom 45 P488132 \$14,343.00 60' Hydraulic Front Fold Boom 9488134 \$14,998.00 66' Hydraulic Front Fold Boom 9488135 \$15,393.00 66' Hydraulic Front Fold Boom 9488135 \$15,393.00 Front Fold Boom Accessories \$15,393.00 \$948118 20 lbs. \$958.00 TeeJet* Triple Drip Free (27 Nozzles) for 45' Boom 9428112 23 lbs. \$1,285.00 TeeJet* Triple Drip Free (27 Nozzles) for 60' Boom 9428108 25 lbs. \$1,515.00 TeeJet* Triple Drip Free (37 Nozzles) for 60' Boom 9428109 28 lbs. \$1,675.00 TeeJet* Triple Drip Free (40 Nozzles) for 66' Boom 9428120 25 lbs. \$1,200.00 TeeJet* Triple Drip Free (40 Nozzles) for 66' Boom 9428123 30 lbs. \$1,757.00 Wheel Assisted Boom Tip Protectors 9488013 27 lbs. \$191.00 ACCESSORIES Astroll GPS Speed Sensor 1Hz (for use with Raven* 450) 14071 1 lbs. \$501.00	11 3			
works with most late model VT 9425095 \$3,491.00 Note: Unlock required from OEM BOOM WITHOUT PLUMBING Hydraulic Front Fold Boom 9488132 \$14,343.00 45' Hydraulic Front Fold Boom 9488134 \$14,998.00 60' Hydraulic Front Fold Boom 9488135 \$15,393.00 60' Hydraulic Front Fold Boom 9488135 \$15,393.00 Front Fold Boom Accessories \$15,393.00 \$15,393.00 TeeJet* Drip Free (27 Nozzles) for 45' Boom 9428118 20 lbs. \$958.00 TeeJet* Triple Drip Free (27 Nozzles) for 45' Boom 9428121 23 lbs. \$1,285.00 TeeJet* Drip Free (37 Nozzles) for 60' Boom 9428108 25 lbs. \$1,151.00 TeeJet* Triple Drip Free (40 Nozzles) for 60' Boom 9428109 28 lbs. \$1,675.00 TeeJet* Triple Drip Free (40 Nozzles) for 66' Boom 9428120 25 lbs. \$1,200.00 TeeJet* Triple Drip Free (40 Nozzles) for 66' Boom 9428123 30 lbs. \$1,757.00 Wheel Assisted Boom Tip Protectors 9488013 27 lbs. \$191.00 ACCESSORIES Astro II GPS Speed Sensor 1Hz (for use with Raven* 450)		9425096		\$5,187.00
Note: Unlock required from OEM BOOM WITHOUT PLUMBING Hydraulic Front Fold Boom 45' Hydraulic Front Fold Boom 9488132 \$14,343.00 60' Hydraulic Front Fold Boom 9488135 \$15,393.00 60' Hydraulic Front Fold Boom 9488135 \$15,393.00 Front Fold Boom Accessories **** **** TeeJet" Drip Free (27 Nozzles) for 45' Boom 9428118 20 lbs. \$958.00 TeeJet" Triple Drip Free (27 Nozzles) for 60' Boom 9428108 25 lbs. \$1,285.00 TeeJet" Triple Drip Free (37 Nozzles) for 60' Boom 9428109 28 lbs. \$1,675.00 TeeJet" Drip Free (40 Nozzles) for 66' Boom 9428120 25 lbs. \$1,200.00 TeeJet" Triple Drip Free (40 Nozzles) for 66' Boom 9428123 30 lbs. \$1,757.00 Wheel Assisted Boom Tip Protectors 9488013 27 lbs. \$191.00 ACCESSORIES *** *** *** ASTO II GPS Speed Sensor 1Hz (for use with Raven" 450) 14071 1 lbs. \$501.00 2" Flow Meter with digital display for tank fill 9428163 5 lbs.				
BOOM WITHOUT PLUMBING Hydraulic Front Fold Boom 9488132 \$14,343.00 \$60' Hydraulic Front Fold Boom 9488134 \$14,998.00 \$66' Hydraulic Front Fold Boom 9488135 \$15,393.00 \$15,395.00 \$15,393.00		9425095		\$3,491.00
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33 Gallon Foam Marker Charcoal Tank 9428167 107 lbs. \$2,009.00 33 Gallon Foam Marker Yellow Tank 9428156 107 lbs. \$2,009.00 Chemical Eductor Vacuum Flow 9428164 125 lbs. \$1,822.00 Fence Line Spray Kit, Electric 9428002 5 lbs. \$186.00	•			
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Chemical Eductor Vacuum Flow 9428164 125 lbs. \$1,822.00 Fence Line Spray Kit, Electric 9428002 5 lbs. \$186.00	33 Gallon Foam Marker Yellow Tank	9428156	107 lbs.	
Fence Line Spray Kit, Electric 9428002 5 lbs. \$186.00	Chemical Eductor Vacuum Flow			
··	Fence Line Spray Kit, Electric	9428002	5 lbs.	
Fence Line Spray Kit, Manual 9428003 5 lbs. \$89.00	Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00

NOTE: Sprayer is less spray tips.
All factory setup units are tested to 90 PSI.
15" nozzle spacing available by special order.



50 SERIES 80'/90' BOOM FIELD SPRAYERS

1050 GALLON 1250 GALLON



Hydraulic front fold booms

The hydraulic front fold booms feature a nitrogen charged accumulator system combined with leveling linkage and shock absorbers to soften the ride. Live hydraulic control block requires only one set of remote outlets to perform all boom functions.



Raven® 450 sprayer control system



Astro II GPS Speed Sensor for use with Raven® 450



Pendant boom control with live hydraulic front fold models



2" Flow Meter with digital display



7 gallon chemical eductor and the 33 gallon foam marker are optional

FEATURES

- Tanks have a 16" flip-top lid and 2 high volume jet agitators, molded-in trough drains spills to rear of sprayer
- 100 gallon 2 stage sump provides optimum tank drainage and decreases sloshing
- External liquid site gauge
- 120 gallon rear mounted rinse tank and 2 1/2 gallon hand wash tank
- Fold-away ladder provides easy access to the large work platform for added safety when filling tank
- One of the shortest "hitch pin to axle" lengths in the industry 140"
- Large storage compartment conveniently located for storing extra nozzles, clamps, etc.
- Single tube hitch frame allows for improved turning can be adjusted vertically in 1 1/2" increments
- 320 / 90R46 radial tires provide a smooth ride and low field compaction
- Pump and plumbing are center mounted allowing for shorter hoses and improved pump priming
- 50 mesh main filter and 60 mesh feeder line filters prevent tip plugging
- 160 lb. glycerin-filled gauge
- 2" quick couplers for bottom filling tanks
- The Hydraulic folding pendant/block designed for closed center tractor hydraulic systems
- Booms feature 2 stage wing fold, hydraulic height adjust, wing leveling and outer wing breakaway
- Booms are available with 3/4" high volume plumbing and TeeJet® diaphragm check nozzles spaced at 20"
- Booms can be folded to spray in a 60' or an unfolded 80/90' width
- All booms have stainless steel boom and hose clamps
- Light system consists of flasher/turn signal and taillights for added road safety

SPECIFICATIONS

GROUND CLEARANCE: 30"

APPROX WEIGHT: 1050 - 6700 lbs.

1250 - 7600 lbs.

TRANSPORT WIDTH: 12

HOW TO ORDER: Choose in this order: 1. Tank & Trailer Frame w/Tires 2. Pump 3. Controls & Plumbing 4. Boom & Accessories 5. Accessories

W TO ORDER. Choose in this order. 1. faile & frame writes 2. Fullip 3. Controls & Frambing	+. Doom & Access	ories J. Acces	Julies
TRAILER ASSEMBLY WITH TANK			
Includes 46" wheels & tires			
1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Red)	9411141-10		\$29,122.00
1050 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Black)	9411141-76		\$29,122.00
1250 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Red)	9411138-10		\$30,330.00
1250 Gallon Big Wheel Tank & Trailer Assembly (90"- 144" wheel spacing) (Black) PUMPS	9411138-76		\$30,330.00
Hypro® Hydraulic Pump w/ Life Guard™ Seal & Flanged Ports (hoses included)(C9314HM1)	9425073	40 lbs.	\$1,641.00
Ace Hydraulic Pump with Silicone Carbide Seal & Flanged ports			
(FMC150HYD304) (hoses included)	9425074	38 lbs.	\$1,567.00
PLUMBING			
Raven® Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing			
(7 valves maximum) CONTROLS	9425081		\$3,877.00
Raven® 450 Automatic Rate Control, Cable and Speed Sensor	9425087		\$3,084.00
Raven® ECU Automatic Rate Control, Auto Boom Shut Off & Mapping	9425096		\$5,187.00
Mueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping	9425095		\$3,491.00
* This feature may require an additional unlock from the Original Manufacture of the ISO Tractor Display BOOM WITHOUT PLUMBING			
Hydraulic Front Fold Boom			
60', 80/90' Combination Hydraulic Front Fold Boom			
(Tractor must be equipped with closed center hydraulic system.)	9488130		\$24,265.00
Note: For 80' spray pattern, outer 5' sections can be removed. Front Fold Boom Accessories			
TeeJet* Drip Free (55 Nozzles) for 60′, 80/90′ Boom	9428159		\$1,496.00
TeeJet® Triple Drip Free (55 Nozzles) for 60′, 80/90′ Boom	9428160		\$2,293.00
Hydraulic Glide Suspension System (factory installed only)			
(Tractor must be equipped with closed center hydraulic system.) ACCESSORIES	9428152	20 lbs.	\$3,910.00
Astro II GPS Speed Sensor 1Hz (for use with Raven® 450)	14071	1 lbs.	\$501.00
2" Flow Meter with digital display for tank fill	9428163	5 lbs.	\$1,319.00
33 Gallon Foam Marker Charcoal Tank	9428168	107 lbs.	\$2,110.00
33 Gallon Foam Marker Yellow Tank	9428157	107 lbs.	\$2,110.00
Chemical Eductor Vacuum Flow	9428164	125 lbs.	\$1,822.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.00

NOTE: Sprayer is less spray tips.
All factory setup units are tested to 90 PSI.
15" nozzle spacing available by special order.

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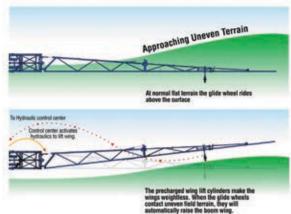
How the Hydraulic Glide Suspension Works

Unique hydraulic glide suspension system makes the boom wings weightless. The guide wheels activate the hydraulic system and automatically adjust for uneven terrain. Guide wheels have puncture proof tires. (optional)



Cab mounted console allows operator to adjust the precharge on the wing lift cylinders for optimal boom performance.

HYDRAULICS NOTES: Tractor must be equipped with closed center hydraulic system.



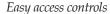
SIDEQUEST[®] FIELD SPRAYERS

1200 GALLON



Extended rear axle spindle mount allows weight to be shifted to the rear, relieving stress on the tractor's front axle and chassis. Units will fit on tractors with or without front duals. Rear duals are required.







Easy attach tank mounts

FEATURES

- Two 600 gallon tanks with 16" fillwells, molded sight gauge, large centered drainage sump and high volume jet agitator
- Tanks are mounted longitudinal for superb visibility
- Tank mounting brackets deliver excellent front to rear weight distribution ratio (25% front; 75% rear) and optimal row crop spraying clearance
- 3 point 80/90' hydraulic front fold boom with leveling linkage and shock absorbers to soften the ride. Live hydraulic control block requires only one set of remote outlets to perform all boom functions
- Boom can be folded to spray in a 60' or an unfolded 80/90' width.
- Unique hydraulic glide suspension system makes the boom wings weightless (see page 15 for details)
- Quick & easy 3-point (category II or III) rear mount hookup with quick couple plumbing and jack stands for easy installation and removal
- Easy access control panel makes easy work of preparation, refilling and clean-up
- 100 gallon rinse tank thoroughly flushes entire system

SPECIFICATIONS

GROUND CLEARANCE: 30"
APPROX WEIGHT: 3870 lbs.
TRANSPORT WIDTH: 16' 11"



NOTE: Not applicable on tractors with LSW tires

Tractors with after market dual hubs may require different mounting bolts

Hub spacer assembly is designed for tractors with 520 or narrower rear tractor tires

Front fenders need to be removed on most models

Factory setup is standard for 3-point frame and boom assembly Not applicable on tractors with mid frame hydraulics and front 3-point

 $All\ factory\ setup\ units\ are\ tested\ to\ 90\ PSI.\ 15"\ nozzle\ spacing\ available\ by\ special\ order.$

INKS & BRACKETS WITH 10 BOLT HUB ASSEMBLY (Order White Tanks for optimum fluid level visibility) 200 Gallon, White Tanks, 30" row spacing 200 Gallon, Acroad Tanks, 30" row spacing 200 Gallon, Vellow Tanks, 30" row spacing 200 Gallon, Vellow Tanks, 30" row spacing 200 Gallon, Acroad Tanks, 30" row spacing 200 Gallon, Vellow Tanks, 30" row spacing 200 Gallon, Wellow Tanks, 30" row spacing 200 Gallon, Wellow Tanks, 30" row spacing 200 Gallon, Wellow Tanks, 30" row spacing 200 Gallon, Vellow Tanks, 30" row spacing 200 Gallon, Vellow Tanks, 30" row spacing 200 Gallon, 200 Gallow Tanks, 30" row spacing 200 Gallow Tanks, 30" row spacing 2	38 3550 lbs. 34 3550 lbs. 3550 lbs. 37 340 lbs. 5 lbs. 340 lbs. 5 lbs. 340 lbs. 5 lbs. 5 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 18 lbs. 5 lbs. 18 lbs. 18 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 18 lbs. 18 lbs. 340 lbs. 5 lbs. 18 lbs. 18 lbs. 340 lbs. 5 lbs. 340 lbs.	\$18,586.00 \$18,586.00 \$18,586.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
200 Gallon, White Tanks, 30" row spacing 94222: 200 Gallon, Charcoal Tanks, 30" row spacing 94222: 200 Gallon, Charcoal Tanks, 30" row spacing 94222: 200 Gallon, Pellow Tanks, 30" row spacing PACTOR MOUNTING BRACKETS (BRACKETS ARE REQUIRED) size IH™ Magnum™ Tier 4 Emissions System 180, 190, 210, 2225 (Will not fit 4.75 front susp.) 201 Size IH™ Magnum™ 180, 200, 210, 220, 230, 240, 255, 270, 285 202 Size IH™ MX 180, 200, 210, 220, 230, 240, 255, 270, 285 203 Size IH™ MAGnum™ Tier 3 Emissions System 245, 275, 305 & **335 204 Size IH™ Magnum™ Tier 4 Emissions System 245, 275, 305 & **335 204 Size IH™ Magnum™ Tier 4 Emissions System 245, 275, 305 & ***340 & 370 204 Size IH™ Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 204 Size IH™ Magnum™ Tier 4 Emissions System by draulic hose kit 205 Size IH™ Magnum™ Tier 4 Emissions System by Gao, 310 & ***340 & 380 206 Size IH™ Magnum™ Tier 4 Emissions System by Gao, 310 & ***340 & 380 207 Size IH™ Magnum™ Tier 4 Emissions System by Gao, 310 & ***340 & 380 208 Size IH™ Magnum™ Tier 4 Emissions System by Gao, 310 & ***340 & 380 208 Size IH™ Magnum™ Tier 4 Emissions System by Gao, 310 & ***340 & 380 209 Size IH™ Magnum™ Tier 4 Emissions System by Gao, 310 & ***340 & 380 200 Size IH™ Gao, 310 Size IH™ Gao, 310 & ***340 & 380 200 Size IH™ Gao, 310 Size IH™ Gao, 310 & ***340 & 380 200 Size IH™ Gao, 380 Tier 48 Emissions System by Gao, 310 & ***340 & 380 200 Size IH™ Gao, 310 Size I	34 3550 lbs. 33 3550 lbs. 37 340 lbs. 5 lbs. 37 340 lbs. 37 340 lbs. 37 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 23 340 lbs. 5 lbs. 24 lbs. 5 lbs. 25 340 lbs. 5 lbs. 60 340 lbs. 70 340 lbs. 71 340 lbs. 72 340 lbs. 73 340 lbs. 74 340 lbs. 75 lbs. 76 340 lbs.	\$18,586.00 \$18,586.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
200 Gallon, Charcoal Tanks, 30" row spacing 200 Gallon, Yellow Tanks, 30" row spacing 200 Gallon, Yellow Tanks, 30" row spacing 2422: 284CTOR MOUNTING BRACKETS (BRACKETS ARE REQUIRED) 285E IH* Magnum™ Tier 4 Emissions System 180, 190, 210, & 225 (Will not fit 4.75 front susp.) 286E IH* MX Magnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285 286E IH* MX M3 Tier 3 Emissions System 245, 275, 305 & **335 286E IH* MX M3 mm™ Tier 3 Emissions System 245, 275, 305 & **335 286E IH* MAgnum™ Tier 3 Emissions System 245, 275, 305 & **335 286E IH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 & 370 286E IH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 & 380 286E IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 286E IH* Magnum™ Tier 4B Emissions System 250, 280, 310 & ***340 & 380 286E IH* Magnum™ Tier 4B Emissions System 180, 190, 190, 190, 190, 190, 190, 190, 19	34 3550 lbs. 33 3550 lbs. 37 340 lbs. 5 lbs. 37 340 lbs. 37 340 lbs. 37 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 23 340 lbs. 5 lbs. 24 lbs. 5 lbs. 25 340 lbs. 5 lbs. 60 340 lbs. 70 340 lbs. 71 340 lbs. 72 340 lbs. 73 340 lbs. 74 340 lbs. 75 lbs. 76 340 lbs.	\$18,586.00 \$18,586.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
200 Gallon, Yellow Tanks, 30" row spacing **ACCTOR MOUNTING BRACKETS (BRACKETS ARE REQUIRED) **Best H** Magnum™ Tier 4 Emissions System 180, 190, 210, & 225 (Will not fit 4.75 front susp.) **ACCTOR WOUNTING BRACKETS (BRACKETS ARE REQUIRED) **See H** Magnum™ Tier 4 Emissions System 180, 190, 210, & 225 (Will not fit 4.75 front susp.) **ACCTOR WOUNTING BRACKETS (BRACKETS ARE REQUIRED) **See H** MX Alagnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285 **4221* **See H** MX 215, 245, 275 & 305 **See H** MX 215, 245, 275 & 305 ****See H** Magnum™ Tier 3 Emissions System 245, 275, 305 & **335 ****Not applicable for 335 with front axel suspension ****Not applicable for 335 with front axel suspension *****340 Tier 4 Emissions System bydraulic hose kit ****340 & 380 Tier 4 B Emissions System 250, 280, 310 & ****340 & 380 ****340 & 380 Tier 4B Emissions System 250, 280, 310 & ****340 & 380 *****340 & 380 Tier 4B Emissions System 250, 280, 310 & ****340 & 380 ***********************************	33 3550 lbs. 340 lbs. 5 lbs. 340 lbs. 340 lbs. 340 lbs. 340 lbs. 5 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 48 lbs. 5 lbs. 49 340 lbs. 5 lbs. 23 340 lbs.	\$18,586.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
RACTOR MOUNTING BRACKETS (BRACKETS ARE REQUIRED) see IH* Mannum™ Tier 4 Emissions System 180, 190, 210, & 225 (Will not fit 4.75 front susp.) actors with optional water/fuel separator - relocation kit 6032 size IH* MX Magnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285 see IH* MX 215, 245, 275 & 305 see IH* MX applicable for 335 with front axel suspension see IH* Mannum™ Tier 4 Emissions System 245, 275, 305 & **335 ***Not applicable for 335 with front axel suspension see IH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 & 370 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 see IH* Tractors with optional water/fuel separator relocation kit 6032 sactors with front suspension that have factory line interference will need a line kit 6032 sactors with front suspension that have factory line interference will need a line kit 6032 sassey Ferguson* 8650, 8660, 8670, 8680 & 8690 with stamped wheels 94222: sew Holland* Tiactors with optional water/fuel separator relocation kit 8032, 780, 780, 780, 780, 780, 780, 780, 780	340 lbs. 5 lbs. 340 lbs. 7340 lbs. 7340 lbs. 7340 lbs. 7340 lbs. 7340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 48 lbs. 71 340 lbs. 5 lbs. 72 340 lbs. 73 340 lbs. 74 340 lbs. 75 lbs. 76 340 lbs. 77 340 lbs. 78 340 lbs. 79 340 lbs. 79 340 lbs.	\$2,513.00 \$59.00 \$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
94221 dators with optional water/fuel separator - relocation kit 4032 size IH* MX Magnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285 4221 size IH* MX T15, 245, 275 & 305 4221 size IH* MX 215, 245, 275 & 305 4221 size IH* MX 215, 245, 275 & 305 4221 size IH* MX 215, 245, 275 & 305 4221 **Not applicable for 335 with front axel suspension 4**Not applicable for 335 with front axel suspension 4**340 Tier 4 Emissions System 245, 260, 290, 315 & ***340 & 370 4**21 ***340 Tier 4 Emissions System bydraulic hose kit 4063 size IH* Magnum™ Tier 4B Emissions System 250, 280, 310 & ***340 & 380 4222 ***340 & 380 Tier 4B Emissions System bydraulic hose kit 4063 cacer kit 380 4222 ***340 & 380 Tier 4B Emissions System hydraulic hose kit 4063 cacer kit 380 4222 ***340 & 380 Tier 4B Emissions System Mydraulic hose kit 4063 cacer kit 380 4222 ***340 & 380 Tier 4B Emissions System Mydraulic hose kit 4063 cacer kit 380 4222 ***340 & 380 Tier 4B Emissions System Mydraulic hose kit 4063 cacer kit 7 front suspension that have factory line interference will need a line kit 4063 cacer kit 7 front suspension that have factory line interference will need a line kit 4063 cacer kit 7 front Suspension that have factory line interference will need a line kit 4063 cacer kit 7 front Suspension that have factory line interference will need a line kit 4063 cacer kit 7 front Suspension that have factory line interference will need a line kit 4063 cacer kit 7 front Suspension that have factory line interference will need a line kit 4063 cacer kit 7 front Suspension that have factory line interference will need a line kit 4063 cacer kit 7 for 10, Tie215, Tie230, Tie245, Tie255, Tie255, Tie255, Tie285, Tie305, Tie300, 4222 tew Holland* 4B 18.320, Tie330, Tie340, Kit 75(D, & MT685C/D, & M	5 lbs. 340 lbs. 340 lbs. 340 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 48 lbs. 5 lbs. 48 lbs. 5 lbs. 29 lbs. 340 lbs. 5 lbs. 340 lbs. 5 lbs. 340 lbs. 5 lbs. 340 lbs. 340 lbs. 5 lbs.	\$59.00 \$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
actors with optional water/fuel separator - relocation kit 6032 size H+" MX Angnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285 see H+" MX 215, 245, 275 & 305 see H+" Magnum™ Tier 3 Emissions System 245, 275, 305 & **335 see H+" Magnum™ Tier 4 Emissions System 245, 275, 305 & **335 see H+" Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 & 370 ***340 Tier 4 Emissions System ydraulic hose kit see H+" Magnum™ Tier 4 BE Emissions System 250, 280, 310 & ***340 & 380 see H+" Magnum™ Tier 4B Emissions System bydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H+" Magnum™ Tier 4B Emissions System hydraulic hose kit see H-" Magnum™ Tier 4B Emissions System hydraulic hose kit see H-" Magnum™ Tier 4B Emissions System hydraulic hose kit see H-" Magnum™ Tier 4B Emissions System hydraulic hose kit see H-" Magnum™ Tier 4B Emissions System 250, 280, 280, 280, 280, 280, 280, 280, 28	5 lbs. 340 lbs. 340 lbs. 340 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 48 lbs. 5 lbs. 48 lbs. 5 lbs. 29 lbs. 340 lbs. 5 lbs. 340 lbs. 5 lbs. 340 lbs. 5 lbs. 340 lbs. 340 lbs. 340 lbs. 5 lbs.	\$59.00 \$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
size IH* MX Magnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285 94221* size IH* MX 215, 245, 275 & 305 94221* size IH* Magnum™ Tier 3 Emissions System 245, 275, 305 & **335 **Not applicable for 335 with front axel suspension size IH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 & 370 ***340 Tier 4 Emissions System hydraulic hose kit 14063 size IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 ***340 Tier 4 Emissions System hydraulic hose kit 14063 size IH* Magnum™ Tier 4 Emissions System 250, 280, 310 & ***340 & 380 ***340 & 380 Tier 4B Emissions System hydraulic hose kit 14063 size IH* Tier 4B Emissions System hydraulic hose kit 14063 size IH* Tier 4B Emissions System hydraulic hose kit 14063 size IH* Tier 4B Emissions System hydraulic hose kit 14063 size IH* Magnum™ Tier 4 Emissions System hydraulic hose kit 14063 size IH* Magnum™ Tier 4 Emissions System hydraulic hose kit 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emissions System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum™ Tier 4 Emission System 1250, 280, 310 & ***340 & 380 14063 size IH* Magnum Mille IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	340 lbs. 340 lbs. 340 lbs. 340 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 480 lbs. 5 lbs. 480 lbs. 5 lbs. 480 lbs. 5 lbs. 291 340 lbs.	\$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
### Add ### Ad	340 lbs. 340 lbs. 340 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 480 lbs. 5 lbs. 480 lbs. 340 lbs.	\$2,513.00 \$2,513.00 \$2,513.00 \$118.00 \$118.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
## Magnum™ Tier 3 Emissions System 245, 275, 305 & **335 ***Not applicable for 335 with front axel suspension **Not applicable for 335 with front axel suspension ***See IH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 & 370 ***340 Tier 4 Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***340 & 380 Tier 4B Emissions bydraulic hose kit ***401 & 48 Tier bydraulic hose bydraulic hose kit ***402 & 480 Tier bydraulic hose bydraulic hose kit ***401 & 48 Tier bydraulic hose bydraulic hose kit ***402 & 480 Tier bydraulic hose bydraulic hose kit included) ***402 & 480 Tier bydraulic hose bydraulic hose kit included) ***401 & 48 Tier bydraulic hose bydraulic hose kit included) ***402 & 480 Tier bydraulic hose bydraulic hose kit included) ***402 & 480 Missions bydraulic hose kit included) ***401 & 480 Tier bydraulic hose bydraulic hose kit included) ***402 &	340 lbs. 340 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 18 340 lbs. 5 lbs. 340 lbs. 340 lbs. 340 lbs. 340 lbs. 23 340 lbs.	\$2,513.00 \$2,513.00 \$118.00 \$2,513.00 \$118.00 \$187.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00 \$2,513.00
Not applicable for 335 with front axel suspension sase IH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & *340 & 370 ***4340 Tier 4 Emissions System hydraulic hose kit ***340 Tier 4 Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System bydraulic hose kit ***340 & 380 Tier 4B Emissions System hydraulic hose kit ***340 & 380 Tier 4B Emissions System hydraulic hose kit ***340 & 380 Tier 4B Emissions System hydraulic hose kit ***340 & 380 Tier 4B Emissions System hydraulic hose kit ***340 & 380 Tier 4B Emissions System hydraulic hose kit ***340 & 380 Tier 4B Emissions System hydraulic hose kit ***4340 & 380 Tier 4B Emissions System hydraulic hose kit ***540 Asset H** Tractors with optional water/fuel separator - relocation kit ***6032 ***540 Asset H** Tractors with optional water/fuel separator - relocation kit ***6032 ***840 Asset H** Tractors with optional water/fuel separator - relocation kit ***94222 ***940 Asset H**018 Asset H**0	33 340 lbs. 5 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs. 46 lbs. 5 lbs.	\$2,513.00 \$118.00 \$2,513.00 \$118.00 \$1187.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
828 EH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 W. 370 94221* ****340 Tier 4 Emissions System hydraulic hose kit 14063 ****340 W. 380 Tier 4B Emissions System hydraulic hose kit 14063 ****340 W. 380 Tier 4B Emissions System hydraulic hose kit 14063 ****340 W. 380 Tier 4B Emissions System hydraulic hose kit 14063 ****340 W. 380 Tier 4B Emissions System hydraulic hose kit 14063 ****340 W. 380 Tier 4B Emissions System hydraulic hose kit 4032 ****340 W. 380 Tier 4B Emissions System hydraulic hose kit 6032 ****340 W. 380 Tier 4B Emissions System hydraulic hose kit 6032 *****340 W. 380 Tier 4B Emissions System hydraulic hose kit 6032 *****340 W. 380 Tier 4B Emission System hydraulic hose kit 6032 ************************************	5 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 18 18 21 340 lbs. 5 lbs. 5 lbs. 5 lbs. 23 340 lbs. 340 lbs. 340 lbs. 24 340 lbs. 25 340 lbs. 26 27 380 lbs. 380 lbs.	\$118.00 \$2,513.00 \$118.00 \$187.00 \$59.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
***340 Tier 4 Emissions System hydraulic hose kit 14063 ase IH* Magnum™ Tier 4B Emissions System 250, 280, 310 & ***340 & 380 ***340 & 380 Tier 4B Emissions System hydraulic hose kit 14063 acacer kit 380 actors with front suspension that have factory line interference will need a line kit from Case IH* Tractors with optional water/fuel separator - relocation kit 6032 hallenger* MT645C/D, MT655C/D, MT665C/D, MT675C/D, & MT685C/D w/ stamped wheels assey Ferguson* 8650, 8660, 8670, 8680 & 8690 with stamped wheels 94222* ew Holland* TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, T8030, T8040 & T8050 94210 ew Holland* 4AT8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension 94221* ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94221* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94221* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94221* ew Holland * 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension 94222* ew Holland * 4B T8.320, T8.350, T8.380, T8.350, T8.250, T7.270R, 7.290R & 7.310R 94221* ew Holland * 4B T8.320, T8.350, T8.380, T8.350, T8.350, T8.250R, 7.270R, 7.290R & 7.310R 94221* ew Holland * 4B T8.320, T8.350,	5 lbs. 340 lbs. 5 lbs. 46 lbs. 5 lbs. 18 18 21 340 lbs. 5 lbs. 5 lbs. 5 lbs. 23 340 lbs. 340 lbs. 340 lbs. 24 340 lbs. 25 340 lbs. 26 27 380 lbs. 380 lbs.	\$118.00 \$2,513.00 \$118.00 \$187.00 \$59.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
asse IH* Magnum™ Tier 4B Emissions System 250, 280, 310 & ***340 & 380 4222: ***340 & 380 Tier 4B Emissions System hydraulic hose kit 4063 acctors with front suspension that have factory line interference will need a line kit from Case IH* Tractors with optional water/fuel separator - relocation kit 4032 hallenger* MT645C/D, MT655C/D, MT655C/D, MT675C/D, & MT685C/D w/ stamped wheels 4222: assey Ferguson* 8650, 8660, 8670, 8680 & 8690 with stamped wheels 4222: assey Ferguson* 8650, 8660, 8670, 8680 & 8690 with stamped wheels 4222: assey Holland* TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, 78030, T8040 & 78050 4221: aw Holland* 4A T8.275, T8.300, T8.330, T8.360 & 78.390 NA for front suspension 4221: aw Holland* 4A T8.275, T8.300, T8.380, T8.3410 & 78.435 NA for front suspension 4222: accer kit required on 4B Emission models 4102 actors with optional water/fuel separator - relocation kit 4007 blohn Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R 4221: blohn Deere* 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420, 8520, 8130, 8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs 400R, 8270R, 8285R, 8295R, 8310R, 8320R, 8330R, 8430, 8530, 8225R, 8235R, 8245R, 260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R, 8360R, & 8370R w/ HD hubs 400R \$139 HEEP POINT FRAME 400R \$100 HEEP POINT PRAME 400R	25 340 lbs. 5 lbs. 46 lbs. 5 lbs. 18 18 21 340 lbs. 340 lbs. 340 lbs. 340 lbs. 5 lbs. 23 340 lbs. 24 180 lbs. 25 180 lbs. 26 230 lbs.	\$2,513.00 \$118.00 \$187.00 \$59.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
****340 & 380 Tier 4B Emissions System hydraulic hose kit database in the front suspension that have factory line interference will need a line kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit w Holland* TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, T8030,T8040 & T8050 ew Holland* 4A T8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension y4222: ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.380, T8.390, NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.380, T8.390, NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.390, NA for front suspension y4221* ew Holland* 4B T8.320, T8.350, T8.380, T8.390, NA for front suspension y4221* ew Holland* 4B T8.275, T8.300, T8.350, T8.330, T8.330, NA for front suspension y4221* ew Holland* 4B T8.275, T8.300, T8.350, T8.380, T8.390, NA for front suspension y4221* ew Holland* 4B T8.275, T8.300, T8.350, T8.380, T8.390, NA for front suspension y4221* ew Holland* 4B T8.275, T8.300, T8.350, T8.350, T8.3	5 lbs. 46 lbs. 5 lbs. 5 lbs. 5 lbs. 5 lbs. 71 340 lbs. 73 340 lbs. 74 lbs. 75 lbs. 76 340 lbs. 77 340 lbs. 78 340 lbs. 79 340 lbs.	\$118.00 \$187.00 \$59.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
actors with front suspension that have factory line interference will need a line kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit fom Case IH* Tractors with optional water/fuel separator - relocation kit fom Case IH* Tractors with optional water/fuel separator - relocation kit fom Case IH* Tractors with optional water/fuel separator - relocation kit fom Case IH* Tractors with standard Hub order Kit from Case IH* Tractors with standard Hub order Kit from Case IH* Tractors with optional water/fuel separator - relocation kit fom Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335, 8345R,8350, 825R, 8235R, 8245R, for tractors with standard Hub order Kit fom models with long frame for tractors with standard Hub order Kit for models with long frame for tractors with optional water/fuel separator - relocation kit for tractors with standard Hub order Kit for models with long frame for tractors with standard Hub order Kit for models with long frame for tractors with standard Hub order Kit for models with long frame for tractors with optional water/fuel separator - relocation kit for worder FT4ME for tractors with standard Hub order Kit for models with long frame for tractors with standard Hub order Kit for models with long frame for tractors with standard Hub order Kit for models with long frame for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for worder FT4ME for tractors with standard Hub order Kit for models with long frame for wheter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing for Valves maximum) 94881:	46 lbs. 5 lbs. 18 18 21 340 lbs. 23 340 lbs. 5 lbs. 5 lbs. 46 lbs. 23 340 lbs. 24 180 lbs. 25 180 lbs. 26 230 lbs.	\$187.00 \$59.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
actors with front suspension that have factory line interference will need a line kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with optional water/fuel separator - relocation kit from Case IH* Tractors with a function of the function	5 lbs. 18 21 340 lbs. 340 lbs. 340 lbs. 5 lbs. 5 lbs. 40 lbs. 21 22 180 lbs. 230 lbs.	\$59.00 \$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
from Case IH* Tractors with optional water/fuel separator - relocation kit allenger* MT645C/D, MT655C/D, MT665C/D, MT675C/D, & MT685C/D w/ stamped wheels assey Ferguson* 8650, 8660, 8670, 8680 & 8690 with stamped wheels w Holland* TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, T8030,T8040 & T8050 w Holland* 4AT8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension w Holland* 4AT8.275, T8.300, T8.380, T8.3410 & T8.435 NA for front suspension w Holland* 4B F8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension accer kit required on 4B Emission models actors with optional water/fuel separator - relocation kit flohn Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R shown Deere* 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 8320, 8320, 820, 8320, 8320, 8320, 8320, 8320, 8320, 8320, 8320, 8320, 8320, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs accer kit for models with long frame for tractors with standard Hub order Kit accors with optional water/fuel separator - relocation kit #REE POINT FRAME #REE	18 18 21 23 340 lbs. 340 lbs. 5 lbs. 5 lbs. 340 lbs. 29 180 lbs. 29 230 lbs.	\$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
nallenger* MT645C/D, MT655C/D, MT665C/D, MT675C/D, & MT685C/D w/ stamped wheels assey Ferguson* 8650, 8660, 8670, 8680 & 8690 with stamped wheels w Holland* TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, T8030,T8040 & T8050 w Holland* 4AT8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension w Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension accer kit required on 4B Emission models actors with optional water/fuel separator - relocation kit shon Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R shon Deere* 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs shon Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs pacer kit for models with long frame for tractors with standard Hub order Kit actors with optional water/fuel separator - relocation kit #REE POINT FRAME tree Point Frame #REE POINT FRAME #	18 18 21 23 340 lbs. 340 lbs. 5 lbs. 5 lbs. 340 lbs. 29 180 lbs. 29 230 lbs.	\$2,545.00 \$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
assey Ferguson* 8650, 8660, 8670, 8680 & 8690 with stamped wheels ew Holland* TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, T8030, T8040 & T8050 ew Holland* 4A T8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension pactors with optional water/fuel separator - relocation kit solon Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R plon Deere* 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs plon Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs pactors with optional water/fuel separator - relocation kit for tractors with standard Hub order Kit actors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocation kit for tractors with optional water/fuel separator - relocatio	18 21 340 lbs. 23 340 lbs. 340 lbs. 5 lbs. 340 lbs. 29 180 lbs. 230 lbs.	\$2,545.00 \$2,513.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
ew Holland" TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, T8030, T8040 & T8050 ew Holland" 4A T8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension ew Holland" 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension ew Holland" 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension pactors with optional water/fuel separator - relocation kit solon Deere" 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R plohn Deere" 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs plohn Deere" FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs pactors with optional water/fuel separator - relocation kit for tractors with standard Hub order Kit actors with optional water/fuel separator - relocation kit firee Point Frame JMPS the Hydraulic Pump (FMC150HYD304) (hose kit included) pyro Hydraulic Pump (FMC150HYD304) (hose kit included) pyro Hydraulic Pump (C9314HM1) (hose kit included) pyro Hydraulic Pump MOUNT / BALL VALVES aven" Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 94250	340 lbs. 340 lbs. 36 340 lbs. 5 lbs. 340 lbs. 29 180 lbs.	\$2,513.00 \$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
T8030,78040 & T8050 ew Holland* 4A T8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension ew Holland* 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension ex Holland* 4B Emission models cactors with optional water/fuel separator - relocation kit 6027 ethn Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R ethn Deere* 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8335R, 8345R,8360R, & 8370R w/ HD hubs ethn Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330	340 lbs. 340 lbs. 5 lbs. 340 lbs. 70 340 lbs. 29 180 lbs.	\$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
ew Holland" 4AT8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension ew Holland" 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension pactors with optional water/fuel separator - relocation kit ship Deere" 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R plond Deere" 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs poolere" FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs poolere with for models with long frame for tractors with optional water/fuel separator - relocation kit date Point Frame pumps the Hydraulic Pump (FMC150HYD304) (hose kit included) pyro Hydraulic Pump (C9314HM1) (hose kit included) pyro Hydraulic Pump (C9314HM1) (hose kit included) pyro Hydraulic Pump Mount / BALL VALVES power" Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 94250	340 lbs. 340 lbs. 5 lbs. 340 lbs. 70 340 lbs. 29 180 lbs.	\$2,513.00 \$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
ew Holland" 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension pactors with optional water/fuel separator - relocation kit pactors with optional water/fuel separator - relocation kit phon Deere" 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R phon Deere" 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs phon Deere" FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs paccer kit for models with long frame cor tractors with standard Hub order Kit proceed by the optional water/fuel separator - relocation kit proceed by the proceed	340 lbs. 5 lbs. 340 lbs. 29 180 lbs. 30 230 lbs.	\$2,513.00 \$609.00 \$17.00 \$2,513.00 \$2,513.00
dater kit required on 4B Emission models actors with optional water/fuel separator - relocation kit binn Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R binn Deere* 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs lohn Deere* FT4 w/ E23 or IVI™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs pacer kit for models with long frame for tractors with standard Hub order Kit actors with optional water/fuel separator - relocation kit diree Point Frame under Point Frame under Point Frame y4881. UMPS the Hydraulic Pump (FMC150HYD304) (hose kit included) ypro Hydraulic Pump (C9314HM1) (hose kit included) tumbling / PUMP MOUNT / BALL VALVES aven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 4100 270 270 270 270 270 270 270 270 270 2	5 lbs. 340 lbs. 29 180 lbs. 30 230 lbs.	\$609.00 \$17.00 \$2,513.00 \$2,513.00 \$2,513.00
dater kit required on 4B Emission models actors with optional water/fuel separator - relocation kit binn Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R binn Deere* 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs lohn Deere* FT4 w/ E23 or IVI™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs pacer kit for models with long frame for tractors with standard Hub order Kit actors with optional water/fuel separator - relocation kit diree Point Frame under Point Frame under Point Frame y4881. UMPS the Hydraulic Pump (FMC150HYD304) (hose kit included) ypro Hydraulic Pump (C9314HM1) (hose kit included) tumbling / PUMP MOUNT / BALL VALVES aven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 4100 270 270 270 270 270 270 270 270 270 2	5 lbs. 340 lbs. 29 180 lbs. 30 230 lbs.	\$17.00 \$2,513.00 \$2,513.00 \$2,513.00
actors with optional water/fuel separator - relocation kit shn Deere" 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R 942219 John Deere" 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 8420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs John Deere" FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs Paccer kit for models with long frame Sor tractors with standard Hub order Kit actors with optional water/fuel separator - relocation kit HREE POINT FRAME Inter Point Frame JUMPS Be Hydraulic Pump (FMC150HYD304) (hose kit included) Pypro Hydraulic Pump (C9314HM1) (hose kit included) LUMBING / PUMP MOUNT / BALL VALVES Beven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942506	340 lbs.180 lbs.230 lbs.	\$17.00 \$2,513.00 \$2,513.00 \$2,513.00
Ahn Deere® 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R Sohn Deere® 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 83208120, 8220, 8320, 8420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs Solohn Deere® FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 2260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs Soacer kit for models with long frame	340 lbs.180 lbs.230 lbs.	\$2,513.00 \$2,513.00 \$2,513.00
### Stock	29 180 lbs. 30 230 lbs.	\$2,513.00 \$2,513.00
420,8520,8130,8230 FT4 8245R, 8295R & 8320R with powershift transmission & heavy duty hubs John Deere* FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs Accer kit for models with long frame For tractors with standard Hub order Kit Acctors with optional water/fuel separator - relocation kit AREE POINT FRAME Aree Point Frame Bumps Aree Point Frame Area Poin	30 230 lbs.	\$2,513.00
260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, & 8370R w/ HD hubs 94222: bacer kit for models with long frame 6303 For tractors with standard Hub order Kit 6072 bactors with optional water/fuel separator - relocation kit 6139 HREE POINT FRAME bree Point Frame 94881: UMPS be Hydraulic Pump (FMC150HYD304) (hose kit included) 94250b (hydraulic Pump (C9314HM1) (hose kit included) 94250b (hydraulic Pump (R9314HM1) (hose kit included) 94250b (hydraulic Pump (R9314HM1) (hose kit included) 94250b (hydraulic Pump (R9314HM1) (hydraulic Pump (R9314HM1		
pacer kit for models with long frame 6303 For tractors with standard Hub order Kit 6072 pactors with optional water/fuel separator - relocation kit 6139 HREE POINT FRAME pree Point Frame 948813 UMPS the Hydraulic Pump (FMC150HYD304) (hose kit included) 942506 pypro Hydraulic Pump (C9314HM1) (hose kit included) 942506 UMBING / PUMP MOUNT / BALL VALVES aven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942506		
For tractors with standard Hub order Kit actors with optional water/fuel separator - relocation kit HREE POINT FRAME uree Point Frame UMPS te Hydraulic Pump (FMC150HYD304) (hose kit included) ypro Hydraulic Pump (C9314HM1) (hose kit included) LUMBING / PUMP MOUNT / BALL VALVES aven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942506	16 lbc	
actors with optional water/fuel separator - relocation kit HREE POINT FRAME Irree Point Frame 94881: UMPS Exer Hydraulic Pump (FMC150HYD304) (hose kit included) ypro Hydraulic Pump (C9314HM1) (hose kit included) UMBING / PUMP MOUNT / BALL VALVES aven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942506	40 103.	\$187.00
HREE POINT FRAME Irree Point Frame UMPS Ee Hydraulic Pump (FMC150HYD304) (hose kit included) Sypro Hydraulic Pump (C9314HM1) (hose kit included) Sypro Hydraulic Pump (C9314HM1) (hose kit included) Sypro Hydraulic Pump MOUNT / BALL VALVES Seven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942506		\$188.00
HREE POINT FRAME Irree Point Frame JUMPS Lee Hydraulic Pump (FMC150HYD304) (hose kit included) Sypro Hydraulic Pump (C9314HM1) (hose kit included) LUMBING / PUMP MOUNT / BALL VALVES Eaven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942506	5 lbs.	\$59.00
rree Point Frame UMPS The Hydraulic Pump (FMC150HYD304) (hose kit included) The Hydraulic Pump (C9314HM1) (hose kit included) The Hydraulic Pump (FMC150HYD304) (hose kit included) The Hydraul		
re Hydraulic Pump (FMC150HYD304) (hose kit included) ypro Hydraulic Pump (C9314HM1) (hose kit included) 942500 LUMBING / PUMP MOUNT / BALL VALVES aven" Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942500	31	\$4,305.00
ypro Hydraulic Pump (C9314HM1) (hose kit included) LUMBING / PUMP MOUNT / BALL VALVES aven* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 942506	33 lbs.	¢1 EN2 NN
even* Flow Meter, Regulator, & Trailer Wire Harness w/5 Motorized Valves & Plumbing (7 valves maximum) 94250		\$1,503.00 \$1,620.00
(7 valves maximum) 94250		
	RΔ	\$6,113.00
ONTROLS	7 T	ψο, ι το.οο
aven* 450 Automatic Rate Control, Power Cable and Astro II GPS Speed Sensor 1Hz 94250	RQ	\$2,754.00
even* ECU Automatic Rate Control, Auto Boom Shut Off & Mapping, works with most late model VT 94250		\$5,187.00
ueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT 94250	75	\$3,491.00
ote: Unlock required from OEM		
OOM WITHOUT PLUMBING		
OTE: Warranty is void if mounted on track units.		
D', 80/90' Combination Hydraulic Front Fold Boom		
(Tractor must be equipped with closed center hydraulic system.) 94881:	37	\$24,265.00
RONT FOLD BOOM ACCESSORIES		
OTE: Order Spray Tips Separately		
eJet [®] Drip Free (55 nozzles) for 60', 80/90' Hydraulic Front Fold Boom (5 section) 94281 !	59	\$1,496.00
eJet [®] Triple Drip Free (55 nozzles) for 60′, 80/90′ Hydraulic Front Fold Boom (5 section) 942810		\$2,293.00
ydraulic Glide Suspension System (factory installed only)		Ψ2,275.00
Tractor must be equipped with closed center hydraulic system.) 94281	20 lbs.	\$3,910.00
CCESSORIES		
3 Gallon Charcoal Foam Marker 942810	58 111 lbs.	\$2,110.00
3 Gallon Yellow Foam Marker 94281	57 111 lbs.	\$2,110.00
ence Line Spray Kit, Electric 942800		\$186.00
6" row spacing kit for Case IH Tier 4A 6041		\$554.00
5° row spacing kit of case in her 4A 6044		\$601.00
3/40" row spacing kit for JD* 8000 Series 6156		\$1,533.00
nk Sight Gauge (Kit to do one tank) 6202		\$1,533.00



PULL TYPE & THREE POINT FERTILIZER APPLICATORS



Kick up Feature

Bar uses a center linkage with two cylinders attached. One cylinder is for folding and the second is for wing "Kick Up". This feature "kicks" the wings up 8 degrees to avoid knocking crops down when turning on headlands.

SPECIFICATIONS

TRAILER GROUND CLEARANCE: 30"

3 PT. GROUND CLEARANCE: 25" TRANSPORT WIDTH: 19' 7"

FEATURES

- Tank has a 16" flip-top lid and 2 high volume jet agitators
- External liquid site gauge
- 2 1/2 gallon hand wash tank
- Fold-away ladder provides easy access to the large work platform for added safety when filling tank
- One of the shortest "hitch pin to axle" lengths in the industry 140"
- 10,000 lb. tongue jack
- Large storage compartment
- Single tube hitch frame allows for improved turning can be adjusted vertically in 1 1/2" increments
- 13.6 x 38 bias tires or 320 / 90R46 radial tires
- 50 mesh main filter and 60 mesh feeder line filters prevent tip plugging
- Centrally located controls for convenient valve operation
- 160 lb SS. glycerin-filled gauge
- 3" quick couplers for bottom filling tanks
- Light system consists of flasher/turn signal and taillights for added road safety
- Double bar (5x7) design provides maximum strength
- Hydraulic down pressure to keep coulters in the ground- can easily be adjusted without the use of tools
- The bar can be folded from 40' to 30' or 60' to 40' by folding the outer wings



THREE POINT ONLY FEATURES

- The "Kick Up" cylinder and "Folding"
 cylinder are on two separate hydraulic blocks
 when the tool bar is unfolded the bar will
 be in the "Kicked" up position preventing the
 coulters from crashing into the ground
- Category "3" or 4" point "Quick Attach" three point hookup

TRAILER ASSEMBLY WITH TANK Includes 38" wheels & tires						
Trailer 1050 Red with 30' Toolbar (11 coulters	9413084-10		\$42,463.00			
Trailer 1050 Black with 30' Toolbar (11 coulters	9413084-30		\$42,463.00			
Trailer 1050 Black with 30 Toolbar (17 Courters	9413073-10		\$47,350.00			
Trailer 1050 Black with 40' Toolbar (15 coulte	re on 30" rows, soic	ld congrately)		9413073-30		\$47,350.00
Includes 46" wheels & tires	13 011 30 10W3, 30	ia separately)		741307330		ψ+1,550.00
Trailer 1250 Red with 40' Toolbar (15 coulters	on 30" rows solo	l cenarately)		9413074-10		\$51,068.00
Trailer 1250 Black with 40' Toolbar (15 coulte				9413074-30		\$51,068.00
Trailer 1250 Red with 60' Toolbar (23 coulters				9413076-10		\$71,140.00
Trailer 1250 Black with 60' Toolbar (23 coulters				9413076-30		\$71,140.00
THREE POINT TOOLBAR	13 011 30 10 10 10 10	ia separately)		741007000		Ψ7 1,1 10.00
30' Three Point Toolbar (11 coulters on 30" ro	ws sold senaratel	v)		9413081		\$18,958.00
40' Three Point Toolbar (15 coulters on 30" ro				9413001		\$23,199.00
60' Three Point Toolbar (23 coulters on 30" ro				9413048		\$39,075.00
COULTER	,	,,				, ,
20" Smooth Blade with Injector, Shield				9413002	each	\$780.00
20" Smooth Blade with Knife, Shield				9413003	each	\$818.00
20" Crucible Fluted Blade with Injector, Shield	d			9413022	each	\$780.00
20" Crucible Fluted Blade with Knife, Shield				9413023	each	\$818.00
20" Smooth Blade with Injector, Gen III Yette				9413004	each	\$780.00
20" Smooth Blade with Knife, Gen III Yetter				9413005	each	\$742.00
20" Rippled Blade with Spring Tine Injector, C	Gen III Yetter			9413026	each	\$780.00
20" Rippled Blade with Knife, Gen III Yetter				9413027	each	\$742.00
20" Smooth Blade with Injector, Xtreme Yette	r (Requires Orifice	e)		9413006	each	\$863.00
20" Smooth Blade with Knife, Xtreme Yetter				9413007	each	\$824.00
20" Rippled Blade with Injector, Xtreme Yette	r (Requires Orifice	e)		9413029	each	\$807.00
20" Rippled Blade with Knife, Xtreme Yetter				9413030	each	\$824.00
20" Smooth Blade with Spring Tine Injector, 2		er		9413032	each	\$933.00
20" Smooth Blade with Knife, 2996 Parallel Y				9413033	each	\$894.00
20" Rippled Blade with Spring Tine Injector, 2		er		9413034	each	\$933.00
20" Rippled Blade with Knife, 2996 Parallel Y	etter			9413035	each	\$894.00
TRAILER PUMPS						*
Hypro Hydraulic Stainless Steel Pump (93065		ses included)		9413061		\$2,590.00
Hypro Hydraulic Pump (9306C-HM1C-BU) (h				9413062		\$1,914.00
Ace Hydraulic Stainless Steel Pump (FMC-150	JFS-HYD- 206) (ho	ses included)		9413063		\$2,428.00
Ace Hydraulic Pump (FMC-150-HYD- 304) (hc	ises included)			9413064		\$1,785.00
3 POINT PUMPS	C LIM1C DOLL\/b-	(ادمادمادما		0412000		¢2
Hypro Hydraulic Stainless Steel Pump (93065 Hypro Hydraulic Pump (9306C-HM1C- BU) (h	осос included)	ses iliciuded)		9413008 9413009		\$2,574.00 \$1,818.00
Ace Hydraulic Stainless Steel Pump (FMC-150	ioses iliciaaea) iec wyn onai/ha	sees included)		9413010		\$2,409.00
Ace Hydraulic Stanness Steel 1 ump (1MC-150 Ace Hydraulic Pump (FMC-150-HYD- 304) (ho		ises iliciuueu)		9413011		\$1,772.00
, , , , , , , , , , , , , , , , , , , ,				7413011		Ψ1,772.00
PLUMBING / PUMP MOUNT / BALL VALVES						
30" 15 Coulter, 3 Section	9413065	\$4,280.00	30" 17 Coulter, 5 Section		9413015	\$4,935.00
30" 15 Coulter, 5 Section	9413066	\$4,973.00	20" 23 Coulter, 3 Section		9413016	\$4,496.00
30" 17 Coulter, 3 Section 30" 17 Coulter, 5 Section	9413067 9413068	\$4,462.00 \$5,157.00	20" 23 Coulter, 5 Section 20" 25 Coulter, 3 Section		9413017 9413018	\$5,177.00 \$4,617.00
30" 23 Coulter, 3 Section	9413069	\$4,536.00	20" 25 Coulter, 5 Section		9413019	\$5,297.00
30" 23 Coulter, 5 Section	9413070	\$5,283.00	60' Plumbing		, , , , , ,	40/277.00
30" 25 Coulter, 3 Section	9413071	\$4,744.00	30" 23 Coulter, 3 Section		9413049	\$4,397.00
30" 25 Coulter, 5 Section	9413072	\$4,744.00	30" 23 Coulter, 5 Section		9413050	\$5,130.00
			30" 25 Coulter, 3 Section		9413051	\$4,641.00
PLUMBING / PUMP MOUNT / BALL VALVES	- 3 POINT		30" 25 Coulter, 5 Section		9413052	\$5,318.00
40' Plumbing			20" 35 Coulter, 3 Section		9413053	\$4,829.00
30" 15 Coulter, 3 Section	9413012	\$4,024.00	20" 35 Coulter, 5 Section		9413054	\$5,519.00
30" 15 Coulter, 5 Section 30" 17 Coulter, 3 Section	9413013 9413014	\$4,705.00 \$4,255.00	20" 37 Coulter, 3 Section		9413055	\$5,035.00
30 17 Coulter, 3 Section	7413014	\$4,233.00	20" 37 Coulter, 5 Section		9413056	\$5,641.00
CONTROLS						
Raven® 450 Rate Controller, 3 Section, GPS Sp				9425092		\$2,973.00
Raven® 450 Rate Controller, 5 Section, GPS Sp				9425093		\$3,253.00
Raven® ECU Automatic Rate Control, Auto Boom				9425096		\$5,187.00
Mueller ECU Automatic Rate Control, Auto Bo	om Shut Off, Map	ping, works with	most late model VT	9425095		\$3,491.00
Note: Unlock required from OEM						
ACCESSORIES				044000		¢225.02
Offset Kit for 20" Rows, Shield				9413025		\$335.00
Offset Kit for 20" Rows, Yetter	\			9413028		\$335.00
Coulter Extension Kit 40' Tool Bar for 17 (30"				15015-76	each	\$160.00
Coulter Extension Kit 60' Tool Bar for 25 (30" Adjustable Hitch for pull behind implement	10WS) 01 37 (20' 10	ows) (∠ required)		15016-76 9413046	each	\$160.00 \$1.367.00
Three Point Limit Switch				9413046	each each	\$1,367.00 \$357.00
THICE I OHK LIHAK SWILLI				7413000	cacii	\$337.00

CASE-IH

MODEL	Quick Tach 400	Quick Tach 500	Inline/Tear Drop 600	SideQuest 700 & 1000	SideQuest 1200
MX Magnum 200	N/A	N/A	9422199	9422196	9422197
MX Magnum 210	N/A	N/A	9422199	9422196	9422197
MX Magnum 220	N/A	N/A	9422199	9422196	9422197
MX Magnum 230	N/A	N/A	9422199	9422196	9422197
MX Magnum 240	N/A	N/A	9422199	9422196	9422197
MX Magnum 255	N/A	N/A	9422199	9422196	9422197
MX Magnum 270	N/A	N/A	9422199	9422196	9422197
MX Magnum 285	N/A	N/A	9422199	9422196	9422197
MX 215	N/A	N/A	9422199	9422196	9422197
MX 245	N/A	N/A	9422199	9422196	9422197
MX 275 MX 305	N/A N/A	N/A N/A	9422199 9422199	9422196 9422196	9422197 9422197
Magnum 7110	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7120	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7130	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7140	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7150	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7210	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7220	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7230	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7240	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7250	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 7250	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 8910	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A
Magnum 8920 Magnum 8930	TB470QTMFD TB470QTMFD	TB570QTMFD TB570QTMFD	9422064 9422064	9422159 9422159	N/A N/A
Magnum 8940	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A N/A
Magnum 8950	TB470QTMFD	TB570QTMFD	9422064	9422159	N/A N/A
***Magnum 180	N/A	N/A	9422199	9422196	9422197
***Magnum 190	N/A	N/A	9422199	9422196	9422197
***Magnum 210	N/A	N/A	9422199	9422196	9422197
Magnum 215	N/A	N/A	9422199	9422196	9422197
***Magnum 225	N/A	N/A	9422199	9422196	9422197
**Magnum 235	N/A	N/A	N/A	9422224	9422183
Magnum 245	N/A	N/A	9422199	9422196	9422197
**Magnum 260	N/A	N/A	N/A	9422224	9422183
Magnum 275	N/A	N/A	9422199	9422196	9422197
**Magnum 290	N/A N/A	N/A N/A	N/A 9422199	9422224 9422196	9422183 9422197
*Magnum 305 **Magnum 315	N/A N/A	N/A N/A	N/A	9422224	9422183
*Magnum 335	N/A N/A	N/A N/A	9422199	9422196	9422197
**Magnum 340	N/A	N/A	N/A	9422224	9422183
Magnum 370	N/A	N/A	N/A	9422224	9422183
Magnum 380	N/A	N/A	N/A	9422224	9422183
Magnum 250 T4B	N/A	N/A	9422226	9422224	9422225
Magnum 280 T4B	N/A	N/A	9422226	9422224	9422225
Magnum 310 T4B	N/A	N/A	9422226	9422224	9422225
Magnum 340 T4B	N/A	N/A	9422226	9422224	9422225
Magnum 380 T4B	N/A	N/A	9422226	9422224	9422225
Stieger 335 (4WD Wheeled)	N/A	N/A	9422206	N/A	9422205
Stieger 350 (4WD Rowtrac™ & Wheeled) Stieger 400 (4WD Rowtrac™ & Wheeled)	N/A N/A	N/A N/A	9422211 9422211	N/A N/A	****9422207 ****9422207
Stieger 400 (4WD Rowtrac™ & Wheeled) Stieger 450 (4WD Rowtrac™ & Wheeled)	N/A N/A	N/A N/A	9422211	N/A N/A	****9422207
Stieger 370 (4WD Rowtrac TM & Wheeled)	N/A N/A	N/A N/A	9422211	N/A N/A	****9422207
Stieger 420 (4WD Rowtrac TM & Wheeled)	N/A N/A	N/A N/A	9422211	N/A N/A	****9422207
Stieger 470 (4WD Rowtrac® & Wheeled)	N/A	N/A	9422211	N/A	****9422207
Stieger 470 (4WD Quadtrac® & Wheeled)	N/A	N/A	9422227	N/A	N/A
Stieger 500 (4WD Quadtrac® & HD Wheeled)	N/A	N/A	9422227	N/A	N/A
Stieger 540 (4WD Quadtrac® & HD Wheeled)	N/A	N/A	9422227	N/A	N/A
Stieger 550 (4WD Quadtrac® & HD Wheeled)	N/A	N/A	9422227	N/A	N/A
Stieger 580 (4WD Quadtrac® & HD Wheeled)	N/A	N/A	9422227	N/A	N/A
Stieger 600 (4WD Quadtrac® & HD Wheeled)	N/A	N/A	9422227	N/A	N/A
Stieger 620 (4WD Quadtrac® & HD Wheeled)	l N/A	N/A	9422227	N/A	N/A

Magnums equipped with optional water/fuel seperator require relocation kit (6032)
Some Tier 4 Emission Systems may require hydraulic hose kit (14063) on SideQuest models
*305 & 335 equipped with optional suspended front end will only fit 700 &1000 SideQuest with Class 5 should work on 4.75 scissor suspension.
**Tractors with front suspension that have factory line interference will need a line kit from Case IH®
***1000 gallon will not fit 4.75 Front suspension with 6019 spacer.

^{****}Wheeled only

JOHN DEERE

MODEL	Quick Tach 400	Quick Tach 500	Inline/Tear Drop 600	SideQuest 700 & 1000	SideQuest 1200
8100	9422168	9422169	9422068	9422231	9422229
8110	9422168	9422169	9422068	9422231	9422229
*8120	9422168	9422169	9422068	9422231	9422229
8130	9422168	9422169	9422068	9422231	9422229
8130 IVT	N/A	N/A	9422126	9422232	9422230
8200	9422168	9422169	9422068	9422231	9422229
8210	9422168	9422169	9422068	9422231	9422229
*8220	9422168	9422169	9422068	9422231	9422229
8225R	N/A	N/A	9422068	9422231	9422229
8225R IVT	N/A	N/A	9422126	9422232	9422230
8230	9422168	9422169	9422068	9422231	9422229
8230 IVT	N/A	N/A	9422126	9422232	9422230
8235R	N/A	N/A	9422068	9422231	9422229
8235R IVT	N/A	N/A	9422126	9422232	9422230
8245R	N/A	N/A	9422068	9422231	9422229
8245R FT4	N/A	N/A	9422068	9422231	9422229
8245R IVT 8245R IVT/E23 FT4	N/A N/A	N/A N/A	9422126 9422126	9422232 9422232	9422230
8243R IVI/E23 F14 8260R	N/A N/A	N/A N/A	9422126	9422232	9422230 9422229
8260R IVT	N/A N/A	N/A N/A	9422126	9422231	9422229
8270R	N/A N/A	N/A N/A	9422068	9422232	9422230
8270R FT4	N/A N/A	N/A N/A	9422068	9422231	9422229
8270R IVT	N/A N/A	N/A N/A	9422126	9422232	9422230
8270R IVT/E23 FT4	N/A N/A	N/A N/A	9422126	9422232	9422230
8285R	N/A	N/A	9422068	9422231	9422229
8285R IVT	N/A	N/A	9422126	9422232	9422230
8295R	N/A	N/A	9422068	9422231	9422229
8295R FT4	N/A	N/A	9422068	9422231	9422229
8295R IVT	N/A	N/A	9422126	9422232	9422230
8295R IVT/E23 FT4	N/A	N/A	9422126	9422232	9422230
8300	9422168	9422169	9422068	9422231	9422229
8310	9422168	9422169	9422068	9422231	9422229
8310R	N/A	N/A	9422068	9422231	9422229
8310R IVT	N/A	N/A	9422126	9422232	9422230
*8320	9422168	9422169	9422068	9422231	9422229
8320R	N/A	N/A	9422068	9422231	9422229
8320R FT4	N/A	N/A	9422068	9422231	9422229
8320R IVT	N/A	N/A	9422126	9422232	9422230
8320R IVT/E23 FT4	N/A	N/A	9422126	9422232	9422230
8330	9422168	9422169	9422068	9422231	9422229
8330 IVT 8335R	N/A N/A	N/A N/A	9422126 9422068	9422232 9422231	9422230
8335R IVT	N/A N/A	N/A N/A	9422126	9422231	9422229 9422230
8345R IVT	N/A N/A	N/A N/A	9422126	9422232	9422230
8345R IVT/E23 FT4	N/A N/A	N/A N/A	9422126	9422232	9422230
8360R IVT	N/A N/A	N/A N/A	9422126	9422232	9422230
8370R IVT/E23 FT4	N/A N/A	N/A N/A	9422126	9422232	9422230
8400	9422168	9422169	9422068	9422231	9422229
8400R IVT/E23 FT4	N/A	N/A	9422126	9422232	9422230
8410	9422168	9422169	9422068	9422231	9422229
8420	9422168	9422169	9422068	9422231	9422229
8430	9422168	9422169	9422068	9422231	9422229
8430 IVT	N/A	N/A	9422126	9422232	9422230
8520	9422168	9422169	9422068	9422231	9422229
8530 IVT	N/A	N/A	9422126	9422232	9422230

*8120, 8220 & 8320 models equipped with 46" rear tires will be short frame, models with 50" rear tires will be a long frame.

JOHN DEERE

MODEL	Quick Tach 400	Quick Tach 500
4050 4250 4350 4450 4750 4850	TB460QTMFD	TB560QTMFD
4055 4255 4455 4555 4755 4955	TB460QTMFD	TB560QTMFD
4560 4760 4960	TB460QTMFD	TB560QTMFD

JOHN DEERE

MODEL	Quick Tach 400	Quick Tach 500	Inline 600	SideQuest 700 & 1000	SideQuest 1200
7200R	N/A	N/A	9422188	9422189	9422190
7215R	N/A	N/A	9422188	9422189	9422190
7230R	N/A	N/A	9422188	9422189	9422190
7260R	N/A	N/A	9422188	9422189	9422190
7280R	N/A	N/A	9422188	9422189	9422190
7210R	N/A	N/A	9422188	9422189	9422190
7230R	N/A	N/A	9422188	9422189	9422190
7250R	N/A	N/A	9422188	9422189	9422190
7270R	N/A	N/A	9422188	9422189	9422190
7290R	N/A	N/A	9422188	9422189	9422190
7310R	N/A	N/A	9422188	9422189	9422190
7400	N/A	N/A	N/A	N/A	N/A
7600	TB740QTMFD	TB750QTMFD	N/A	N/A	N/A
7610	TB740QTMFD	TB750QTMFD	N/A	N/A	N/A
7630	N/A	N/A	N/A	9422162	N/A
7700	TB740QTMFD	TB750QTMFD	N/A	N/A	N/A
7710	TB740QTMFD	TB750QTMFD	N/A	N/A	N/A
7720	N/A	N/A	N/A	9422162	N/A
7730	N/A	N/A	N/A	9422162	N/A
7800	TB740QTMFD	TB750QTMFD	N/A	N/A	N/A
7810	TB740QTMFD	TB750QTMFD	N/A	N/A	N/A
7820	N/A	N/A	N/A	9422162	N/A
7830	N/A	N/A	N/A	9422162	N/A
7920	N/A	N/A	N/A	9422162	N/A
7930	N/A	N/A	N/A	9422162	N/A

^{*}Not applicable on Tractors with mid frame hydraulics and front 3-point.

JOHN DEERE TRACK

T Series	700/1000	700	1000
	Brackets	Tanks	Tanks
T Series 8200T 8210T 8210T 8220T 8230T 8330T 8300T 8310T 8320T 8330T 8400T 8410T 8420T 8430T 8520T 9300T 9320T 9420T 9430T 9520T 9530T 9620T 9630T 8295RT 8295RT 8310RT 8320RT 8335RT	700/1000 Brackets 9422116 9422116 9422116 9422116 9422116 9422116 9422116 9422116 9422116 9422116 9422116 9422116 9422118 9422128 9422128 9422128 9422128 9422128 9422128 9422128 9422128 9422128 9422128 9422128 9422128 9422167 9422167	700 Tanks 9422112 9422112 9422112 9422112 9422112 9422112 9422112 9422112 9422112 9422112 9422112 9422112 N/A	1000 Tanks 9422114 9422114 9422114 9422114 9422114 9422114 9422114 9422114 9422114 9422114 9422114 9422114 9422170
8345RT	9422167	N/A	9422170
8360RT	9422167	N/A	9422170
8345RT	9422167	N/A	9422170
8370RT	9422167	N/A	9422170

JOHN DEERE 4WD

4WD	600 Brackets	1200 Brackets
9230 9330 9430 9530 9630 9360R 9410R 9460R 9510R	9422210 9422210 9422210 9422210 9422210 9422210 9422210 9422210 9422210 9422210	9422204 9422204 9422204 9422204 9422204 9422204 9422204 9422204 9422204
9420R	9422243	N/A
9470R	9422243	N/A
9520R	9422243	N/A
9570R	9422243	N/A
9670R	9422243	N/A
9420RX	9422244	N/A
9470RX	9422244	N/A
9520RX	9422244	N/A
9570RX	9422244	N/A
9670RX	9422244	N/A

NEW HOLLAND

MODEL	Quick Tach 400	Quick Tach 500	Inline 600	SideQuest 700 & 1000	SideQuest 1200
TG 210	N/A	N/A	N/A	9422161	9422191
TG 215	N/A	N/A	N/A	9422161	9422191
TG 230	N/A	N/A	N/A	9422161	9422191
TG 245	N/A	N/A	N/A	9422161	9422191
TG 255	N/A	N/A	N/A	9422161	9422191
TG 275	N/A	N/A	N/A	9422161	9422191
TG 285	N/A	N/A	N/A	9422161	9422191
TG 305	N/A	N/A	N/A	9422161	9422191
T8.275	N/A	N/A	*9422186	*9422192	*9422193
T8.300	N/A	N/A	*9422186	*9422192	*9422193
T8.330	N/A	N/A	*9422186	*9422192	*9422193
T8.360	N/A	N/A	*9422186	*9422192	*9422193
T8.390	N/A	N/A	*9422186	*9422192	*9422193
T8.320	N/A	N/A	N/A	*9422235	*9422236
T8.350	N/A	N/A	N/A	*9422235	*9422236
T8.380	N/A	N/A	N/A	*9422235	*9422236
T8.410	N/A	N/A	N/A	*9422235	*9422236
T8.435	N/A	N/A	N/A	*9422235	*9422236
T8010	N/A	N/A	N/A	9422161	9422191
T8020	N/A	N/A	N/A	9422161	9422191
T8030	N/A	N/A	N/A	9422161	9422191
T8040	N/A	N/A	N/A	9422161	9422191
T8050	N/A	N/A	N/A	9422161	9422191
T9.390 4WD	N/A	N/A	9422211	N/A	9422207
T9.450 4WD	N/A	N/A	9422211	N/A	9422207
T9.505 4WD	N/A	N/A	9422211	N/A	9422207
T9.560 4WD	N/A	N/A	9422211	N/A	9422207

FORD

MODEL	Quick Tach 400	Quick Tach 500	Inline 600	SideQuest 700 & 1000	SideQuest 1200
8670	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A
8770	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A
8870	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A
8970	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A

BUHLER

MODEL	Quick Tach 400	Quick Tach 500	Inline 600	SideQuest 700 & 1000	SideQuest 1200
2145	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A
2160	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A
2180	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A
2210	TB440QTMFD	TB540QTMFD	N/A	9422160	N/A

CHALLENGER

MODEL	Quick Tach 400	Quick Tach 500	Inline 600	SideQuest 700 & 1000	SideQuest 1200
MT645C/D	N/A	N/A	9422216	9422217	9422218
MT655C/D	N/A	N/A	9422216	9422217	9422218
MT665C/D	N/A	N/A	9422216	9422217	9422218
MT675C/D	N/A	N/A	9422216	9422217	9422218
MT685C/D	N/A	N/A	9422216	9422217	9422218

MASSEY FERGUSON

MODEL	Quick Tach 400	Quick Tach 500	Inline 600	SideQuest 700 & 1000	SideQuest 1200
8650	N/A	N/A	9422216	9422217	9422218
8660	N/A	N/A	9422216	9422217	9422218
8670	N/A	N/A	9422216	9422217	9422218
8680	N/A	N/A	9422216	9422217	9422218
8690	N/A	N/A	9422216	9422217	9422218
*Not applicable for tractors a	ravianand mitla fungat				

^{*}Not applicable for tractors equipped with front suspension



SIDEQUEST[®] SIDE TRACTOR MOUNTS

700 & 1000 GALLON





FEATURES

- Two 350 or 500 gallon high capacity side mount tanks with 16" fillwell delivers excellent front to rear weight distribution ratio (25% front: 75% rear)
- Extended rear axle spindle mount allows weight to be shifted to the rear relieving stress on the tractor's front axle and chassis
- Units will fit on tractors with or without front duals
- Tanks are mounted longitudinal for superb visibility
- Comfortable transport width 16' 4" when straddle duals are set on 120" centers
- Flanged fittings provide leak free plumbing

NOTE: Not applicable on tractors with LSW tires

Tractors with after market dual hubs may require different mounting bolts

Hub spacer assembly is designed for tractors with 520 or narrower rear tractor tires

Front fenders need to be removed on most models

Not applicable on tractors with mid frame hydraulics and front 3-point



WTO ORDER: Choose in this order: 1. Tank & Brackets 2. Mounting Brackets 3. Accessories			
TANKS AND BRACKETS WITH 10 BOLT HUB ASSEMBLY			
700 Gallon, Charcoal Tanks, 30" row spacing	9422214	1710 lbs.	\$12,033.00
700 Gallon, Yellow Tanks, 30" row spacing	9422151	1710 lbs.	\$12,033.00
1000 Gallon, Charcoal Tanks, 30" row spacing	9422212	2080 lbs.	\$14,101.00
1000 Gallon, Yellow Tanks, 30" row spacing	9422153	2080 lbs.	\$14,101.00
700 Gallon, Charcoal Tanks, 36" row spacing	9422215	1730 lbs.	\$12,446.00
700 Gallon, Yellow Tanks, 36" row spacing	9422155	1730 lbs.	\$12,446.00
1000 Gallon, Charcoal Tanks, 36" row spacing	9422213	2110 lbs.	\$14,515.00
1000 Gallon, Yellow Tanks, 36" row spacing	9422157	2110 lbs.	\$14,515.00
FRACTOR MOUNTING BRACKETS (BRACKETS ARE REQUIRED)			
	0422150	223 lbs.	¢1 E40 00
Case IH® Magnum™ 7100, 7200 & 8900 series	9422159		\$1,560.00
Case IH® Magnum™ Tier 4 Emissions System 180, 190, 210, & 225 (4.75 front needs 6019 kit)	9422196	340 lbs.	\$1,935.00
Fractors with water/fuel separator - relocation kit	6032	5 lbs.	\$59.00
Case IH® MX Magnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285	9422196	340 lbs.	\$1,935.00
Case IH* MX 215, 245, 275 & 305	9422196	340 lbs.	\$1,935.00
Case IH® Magnum™ Tier 3 Emissions System 245, 275, 305 & **335	9422196	340 lbs.	\$1,935.00
**335 with front axel suspension requires a spacer kit)	6019	15 lbs.	\$234.00
Case IH® Magnum™ Tier 4 Emissions System 235, 260, 290, 315, ***340 & 370	9422224	340 lbs.	\$1,935.00
***340 & 370 Tier 4 Emissions System hydraulic hose kit	14063	5 lbs.	\$118.00
Fractors with front suspension that have factory line interference will need a line kit from Case IH®			
ractors with water/fuel separator - relocation kit	6032	5 lbs.	\$59.00
Case IH® Magnum™ Tier 4B Emissions System 250, 280, 310, ***340 & 380	9422224	340 lbs.	\$1,935.00
**340 & 380 Tier 4B Emissions System hydraulic hose kit	14063	5 lbs.	\$118.00
ractors with CVT Transmission require 4" spacer kit	6127	46 lbs.	\$187.00
Fractors with front suspension that have factory line interference will need a line kit from Case IH®			
Tractors with water/fuel separator - relocation kit	6032	5 lbs.	\$59.00
Challenger® MT645C/D, MT655C/D, MT665C/D, MT675C/D, & MT685C/D with stamped wheels	9422217		\$1,935.00
Massey Ferguson® 8650, 8660, 8670, 8680 & 8690 with stamped wheels	9422217		\$1,935.00
New Holland® / Ford Genesis 8670, 8770, 8870, 8970, Buhler 2145, 2160, 2180 & 2210	9422160	200 lbs.	\$1,560.00
New Holland® TG210, TG215, TG230, TG245, TG255, TG275, TG285, TG305, T8010, T8020, T8030,			
T8040 & T8050	9422161	200 lbs.	\$1,560.00
New Holland" T8.275, T8.300, T8.330, T8.360 & T8.390	9422192	223 lbs.	\$1,935.00
New Holland® 4B T8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension	9422235	223 lbs.	\$1,935.00
ractors with optional water/fuel separator - relocation kit	6027	5 lbs.	\$17.00
lohn Deere® 7720, 7820, 7920, 7730, 7830 & 7930	9422162	223 lbs.	\$1,560.00
John Deere® 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R, 7310R			
(NA for Trac with front 3-point)	9422189	223 lbs.	\$1,935.00
John Deere® 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 8320, 8420, 8130, 8230,			
8330, 8430, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R with			
powershift transmission & heavy duty hubs	9422231	180 lbs.	\$1,560.00
John Deere® 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270R, 8285R, 8295R,			
8310R, 8320R, 8335R, 8345R, 8360FT4, & 8400R w/ E23 or IVT™ trans. & 8370R w/ HD hubs	9422232	230 lbs.	\$1,935.00
For tractors with standard Hubs order Kit	6072		\$188.00
ractors with water/fuel separator - relocation kit	6139	5 lbs.	\$59.00
ractors with long frames - require 4" spacer kit	6127	46 lbs.	\$187.00
ACCESSORIES			
Roll-away Jack Stands	9470016	145 lbs.	\$800.00
Folding Step / Platform	9470018	50 lbs.	\$296.00
Plumbing Kit for joining tanks includes 2" quick refill	9470025	JU 105.	\$795.00
Tank Sight Gauge (Kit to do one tank)	6202		\$33.0



SIDEQUEST[®] SIDE TRACTOR MOUNTS

700 & 1000 - 40" Row Spacing 1200 GALLON





FEATURES

- Two 350, 500, or 600 gallon high capacity side mount tanks with 16" fillwell delivers excellent front to rear weight distribution ratio (25% front: 75% rear)
- Extended rear axle spindle mount allows weight to be shifted to the rear relieving stress on the tractor's front axle and chassis
- Units will fit on tractors with or without front duals (rear duals are required)
- Tanks are mounted longitudinal for superb visibility
- Transport width 30" Row Spacing (16'11") when straddle duals are set on 120" centers
- Transport width 36" Row Spacing (18' 11") when straddle duals are set on 144" centers
- Transport width 40" Row Spacing (20'3")
- Flanged fittings provide leak free plumbing

NOTE: Not applicable on tractors with LSW tires

Tractors with after market dual hubs may require different mounting bolts

Hub spacer assembly is designed for tractors with 520 or narrower rear tractor tires

Front fenders need to be removed on most models

Not applicable on tractors with mid frame hydraulics and front 3-point



OW TO ORDER: Choose in this order: 1. Tank & Brackets 2. Mounting Brackets 3. Accessories			
TANKS AND BRACKETS			
700 Gallon, Yellow Tanks, 40" row spacing	9422239	3550 lbs.	\$13,522.00
700 Gallon, Charcoal Tanks, 40" row spacing	9422240	3550 lbs.	\$13,522.00
1000 Gallon, Yellow Tanks, 40″ row spacing	9422241	3550 lbs.	\$15,528.00
1000 Gallon, Charcoal Tanks, 40" row spacing	9422242	3550 lbs.	\$15,528.00
1200 Gallon, White Tanks, 30" row spacing	9422238	3550 lbs.	\$18,586.00
1200 Gallon, Charcoal Tanks, 30" row spacing	9422234	3550 lbs.	\$18,586.00
1200 Gallon, Yellow Tanks, 30" row spacing	9422233	3550 lbs.	\$18,586.00
TRACTOR MOUNTING BRACKETS (BRACKETS ARE REQUIRED)			
Case IH® Magnum™ Tier 4 Emissions System 180, 190, 210, & 225 (Will not fit 4.75 front suspension)	9422197	340 lbs.	\$2,513.00
Tractors with water/fuel separator - relocation kit	6032	5 lbs.	\$59.00
Case IH® MX Magnum™ 180, 200, 210, 220, 230, 240, 255, 270, & 285	9422197	340 lbs.	\$2,513.00
Case IH* MX 215, 245, 275 & 305	9422197	340 lbs.	\$2,513.00
Case IH® Magnum™ Tier 3 Emissions System 245, 275, 305 & **335	9422197	340 lbs.	\$2,513.00
**Not applicable for 335 with front axel suspension			•
Case IH* Magnum™ Tier 4 Emissions System 235, 260, 290, 315 & ***340 & 370	9422183	340 lbs.	\$2,513.00
***340 Tier 4 Emissions System hydraulic hose kit	14063	5 lbs.	\$118.00
Case IH® Magnum™ Tier 4B Emissions System 250, 280, 310, ***340 & 380	9422225	340 lbs.	\$2,513.00
***340 & 380 Tier 4B Emissions System hydraulic hose kit	14063	5 lbs.	\$118.00
Spacer kit for models 380	6303	46 lbs.	\$187.00
Tractors with front suspension that have factory line interference will need a line kit from Case IH®			
Tractors with water/fuel separator - relocation kit	6032	5 lbs.	\$59.00
Challenger® MT645C/D, MT655C/D, MT665C/D, MT675C/D, & MT685C/D with stamped wheels	9422218		\$2,545.00
Massey Ferguson" 8650, 8660, 8670, 8680 & 8690 with stamped wheels	9422218		\$2,545.00
New Holland® TG210, TG215, TG230, TG245, TG255, TG255, TG275, TG285, TG305, T8010, T8020, T8030,			1=/0.000
T8040 &T8050	9422191	340 lbs.	\$2,513.00
New Holland® 4AT8.275, T8.300, T8.330, T8.360 & T8.390 NA for front suspension	9422193	340 lbs.	\$2,513.00
New Holland® 4BT8.320, T8.350, T8.380, T8.410 & T8.435 NA for front suspension	9422236	340 lbs.	\$2,513.00
Spacer kit required on 4B Emission models	6110	0.10.1301	\$609.00
Tractors with water/fuel separator - relocation kit	6027	5 lbs.	\$17.00
John Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R & 7310R	9422190	340 lbs.	\$2,513.00
*John Deere" 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 8220, 8320, 8120, 8220, 8320, 8420,	7.1	0.0.00	ΨΞ/0.0.00
8520, 8130, 8230 FT4 8245R, 8270R, 8295R, 8320R, 8335R, 8345R, w/ powershift trans. & HD hubs	9422229	180 lbs.	\$2,513.00
*John Deere® FT4 w/ E23 or IVT™ trans. 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R,	, ,,		Ψ2/0 .0.00
8270R, 8285R, 8295R, 8310R, 8320R, 8335R, 8345R,8360R, 8370R, & 8400R w/ HD hubs	9422230	230 lbs.	\$2,513.00
*For tractors with standard Hubs order Kit	6072	200 100.	\$188.00
Tractors with water/fuel separator - relocation kit	6139	5 lbs.	\$59.00
The control of the co	0.07	0 1201	ψοσσ
700 & 1000 ACCESSORIES			****
Roll-away Jack Stands	9470016	145 lbs.	\$800.00
Folding Step / Platform	9470023	50 lbs.	\$296.00
Plumbing Kit for joining tanks includes 2" quick refil	9470025		\$795.00
Tank Sight Gauge (Kit to do one tank)	6202		\$33.00
1200 ACCESSORIES			
Plumbing Kit for joining tanks includes 2" quick refill	9470026		\$472.00
36" row spacing kit for NH & Case IH Tier 4 & 4B	6041		\$554.00
36" row spacing kit for JD" 8000 Series	6044		\$601.00
38/40" row spacing kit	6156		\$1,533.00
Tank Sight Gauge (Kit to do one tank)	6202		\$33.00



SIDEQUEST[®] 4 WD ARTICULATING TRACTOR MOUNT



FEATURES

- Two 600 gallon high capacity side mount tanks with 16" fillwell
- Better visibility tanks are mounted longitudinal for superb visibility
- 21-23" of ground clearance
- 17'-2" transport width

NOTE: Hub spacer assembly is designed for tractors with 520 or narrower tractor tires

HOW TO ORDER: Choose in this order: 1. **Tanks** 2. **Square Tube Mounting Brackets**

• · · · · · · · · · · · · · · · · · · ·		
TANKS AND BRACKETS		
1200 - 2/600 Gallon Yellow Tank	9422200	\$19,290.00
1200 - 2/600 Gallon Charcoal Tank	9422208	\$19,290.00
TRACTOR MOUNTING BRACKETS (REQUIRED)		
John Deere 9230, 9330, 9430, 9530, 9630, 9360R, 9410R, 9460R, 9510R & 9560R	9422204	\$3,103.00
Case IH* Steiger* 350, 370, 400, 420, 450 & 470	9422207	\$3,103.00
New Holland* T9.390, T9.450, T9.505 & T9.560	9422207	\$3,103.00

^{*}Tractor must be equipped with front tractor reinforcement kit available from John Deere®

SIDEQUEST[®] TRACK TRACTOR MOUNTS



FEATURES

- Two 350 or 500 gallon high capacity side mount tanks with 16" fillwell
- Tanks are mounted longitudinal for superb visibility

HOW TO ORDER: Choose in this order: 1. Tanks 2. Mounting Brackets

TANKS (2 REQUIRED) 350 Gallon Tank 500 Gallon Tank	35631	520 lbs.	\$3,322.00
	35632	705 lbs.	\$4,276.00
TRACTOR MOUNTING BRACKETS John Deere* 8100T, 8200T, 8300T, 8400T, 8110T, 8210T, 8310T, 8410T, 8120T, 8220T, 8320T, 8420T, 8520T, 8230T, 8330T, 8430T, 8310RT, 835RT, 8295RT, 8320RT, 8345RT, 8360RT & 8370RT John Deere* 9320T, 9420T, 9520T, 9430T, 9530T, 9630T, 9460RT, 9510RT, 9520RT, 9560RT, & 9570RT	9422167	598 lbs.	\$5,945.00
	9422128	590 lbs.	\$5,945.00

4 WD ARTICULATING TRACTOR MOUNTS QUICK TACH

FEATURES

- Two 300 gallon tanks with dual jet agitation, sump, molded sight gauge and 12" fillwell with no-splash cover
- High clearance brackets include saddles, tank bands, carrier brackets and all necessary bolts for a complete installation
- 22-25" of ground clearance
- Transport width: 15', 16'9" for wide frame



HOW TO ORDER:	Choose in this order:	i. Tanks	2. Square Tube I	Mounting Brackets

TANKS (2 REQUIRED)		
300 Gallon Yellow Tank	9422202	\$933.00
300 Gallon Charcoal Tank	9422203	\$933.00
TRACTOR MOUNTING BRACKETS (REQUIRED)		
*John Deere® 9230, 9330, 9430, 9530, 9630, 9360R, 9410R, 9460R, 9510R & 9560R	9422210	\$5,594.00
*John Deere® 9370R, 9420R, 9470R, 9520R, 9570R, 9620R	9422243	\$5,594.00
John Deere* 9420RX, 9470RX, 9520RX, 9570RX, 9620RX	9422244	\$6,448.00
Case IH* Steiger* 335	9422206	\$5,594.00
Case IH* Steiger* Wheeled & RowtracTM 350, 370, 400, 420, 450 & 470	9422211	\$5,594.00
Case IH* Steiger* Wheeled(Wide Frame) & QuadtracTM 450, 470, 500, 540, 550, 580, 600 & 620	9422227	\$5,594.00
New Holland* T9.390, T9.450, T9.505 & T9.560	9422211	\$5,594.00
New Holland* T9.600, T9.615, T9.645, T9.670 & T9.700	9422227	\$5,594.00
*Tractor must be equipped with front tractor reinforcement kit available from John Deere®		

TRACTOR MOUNTS QUICK TACH SIDE MOUNT

FEATURES

- Tanks come in two sizes: 200 or 250 gallon
- Tanks feature a dual jet agitator, sump, molded sight gauge and fillwell with a no-splash cover
- Demco "Quick Tach" brackets come with saddles, tank bands, carrier brackets and all necessary bolts for complete installation
- Transport width: 14'



STANDARD TWO WHEEL DRIVE TRACTORS

NOTE: Do not exceed the tractor manufacturer's frame load capacity recommendation. Exhaust manifold should be shielded from tanks.

Demco's side mount tractor brackets fit most flat side frames.

HOW TO ORDER: Choose in this order: 1. Tank 2. Tractor Mounting Brackets 3. Pump/Plumbing/Controls 4. Accessories

TANK (2 REQUIRED)			
200 gallon	PA200 24C	84 lbs. each	\$659.00
250 gallon	PA250 24C	100 lbs. each	\$815.00
TRACTOR MOUNTING BRACKETS - FITS MOST FLAT SIDE FRAMES			
400 gallon	TB400QT	650 lbs.	\$2,630.00
500 gallon	TB500QT	650 lbs.	\$2,664.00
PUMPS			
Hypro® Gear Drive Pump 540 RPM	C9006 540	44 lbs.	\$1,070.00
Hypro® Hydraulic Pump (C9303HM1)	C9303HM1	26 lbs.	\$1,004.00
PLUMBING/CONTROLS - PUMP NOT INCLUDED			
Plumbing kit (1 section electric)	9470012	40 lbs.	\$1,122.00
Plumbing kit (3 section electric)	9470013	65 lbs.	\$1,876.00
ACCESSORIES			
Quick refill (1 1/2" quick couplers)	9470009	15 lbs.	\$143.00
Quick refill (2" quick couplers)	PTCTK1	15 lbs.	\$197.00
Quick Tach wheels and jackstand	QTWL	30 lbs.	\$338.00

QUICK TACH SIDE MOUNT TRACTOR MOUNTS

STANDARD TWO WHEEL DRIVE TRACTORS



FEATURES

- Slim-line polyethylene tanks come in two sizes: 200 or 250 gallon capacities with dual jet agitator, sump, molded sight gauge and fillwell with a no-splash cover
- Quick Tach brackets come with saddles, tank bands, carrier brackets and all necessary bolts for complete installation. The undercarriage is bolted to the tractor and can remain on the tractor while the tanks can be removed quickly and easily.
- Transport width: 16'

NOTE: Do not exceed the tractor manufacturer's frame load capacity recommendation. Not applicable on tractors with deep lug front tires or front duals. Fenders need to be removed on most models.

WTO ORDER, Charles de la Tarle O Tarle Marcha Paralet 2 Provincia	him /Combando / Accounting		
W TO ORDER: Choose in this order: 1. Tank 2. Tractor Mounting Brackets 3. Pump/Plum	bing/Controls 4. Accessories		
TANK (2 REQUIRED)			
200 gallon	PA200 24C	84 lbs. each	\$659.00
250 gallon	PA250 24C	100 lbs. each	\$815.00
TRACTOR MOUNTING BRACKETS			
Case-IH* 7100, 7200 & 8900 Series			
400 Gallon	TB470QTMFD	912 lbs.	\$3,638.00
500 Gallon	TB570QTMFD	918 lbs.	\$3,675.00
Ford Genesis 8670, 8770, 8870 & 8970 Buhler 2145, 2160, 2180 & 2210			
(Not applicable with 18.4 or wider front tires)			
400 Gallon	TB440QTMFD	927 lbs.	\$3,538.00
500 Gallon	TB540QTMFD	933 lbs.	\$3,567.00
John Deere® 4000 series			
400 Gallon	TB460QTMFD	1075 lbs.	\$4,054.00
500 Gallon	TB560QTMFD	1081 lbs.	\$4,085.00
John Deere* 7600, 7700, 7800, 7610, 7710 & 7810			
Adaptor Kit for Tractors with ILS™ front axles	9470022	20 lbs.	\$126.00
400 Gallon	TB740QTMFD	907 lbs.	\$3,638.00
500 Gallon	TB750QTMFD	913 lbs.	\$3,675.00
John Deere® 8000 Series High Clearance Mounting Brackets			
(Not applicable for Tier 4 Emission system) (Not applicable with IVT transmissions) (Not applicable with IVT transmissions)	with 20.8 or wider front tires)		
400 Gallon	9422168	725 lbs.	\$3,538.00
500 Gallon	9422169	731 lbs.	\$3,567.00
Massey Ferguson* 3630, 3650, 3670, 3680 & 3690			, -,
400 Gallon	TB430QTMFD	912 lbs.	\$3,538.00
500 Gallon	TB530QTMFD	918 lbs.	\$3,567.00
PUMPS		7.0.00	40/007.00
NOTE: For Pump Specifications, see Components Section.			
Hypro* Gear Drive Pump 540 RPM	C9006 540	44 lbs.	\$1,070.00
Hypro* Hydraulic Pump (C9303HM1)	C9303HM1	26 lbs.	\$1,004.00
PLUMBING/CONTROLS (PUMP NOT INCLUDED)	0,00011111	20 100.	\$ 1,00 1.00
Plumbing kit (1 section electric)	9470012	40 lbs.	\$1,122.00
Plumbing kit (3 section electric)	9470013	65 lbs.	\$1,876.00
ACCESSORIES	7470010	00 100.	ψ1 ₁ 07 0.00
Quick refill (11/2" quick couplers)	9470009	15 lbs.	\$143.00
Quick refill (2" quick couplers)	PTCTK1	15 lbs.	\$197.00
Quick Tach wheels and jackstand	QTWL	30 lbs.	\$338.00
Quick Tach wheels and jackstand (for John Deere* 8000)	9470001	33 lbs.	\$400.00
Quick facil wheels and jackstand (101 John Deere 0000)	7470001	JJ 105.	\$ 4 00.00

TRACTOR MOUNTS QUICK TACH INLINE

FEATURES

- 300 gallon capacity with dual jet agitation, sump, molded sight gauge and fillwell with no-splash cover
- Poly baffle
- High clearance brackets allow for approximately 30" of ground clearance

• Transport width: 16'6" **NOTE:** Do not exceed the tractor manufacturer's frame load capacity recommendation. Not applicable on tractors with front duals. 60" front wheel spacing required. 60" diameter x 16" wide maximum front tire.

Check tractor frame interference when equipped with front 3-point. Not applicable on Tractors with mid frame hydraulics and front 3-point. **MECHANICAL FRONT WHEEL DRIVE TRACTORS**



TANK (2 REQUIRED)			
1ANK (2 REQUIRED) 300 gallon	PC300A	130 lbs.each	\$1,407.00
TRACTOR MOUNTING BRACKETS	1 300071	100 100.00011	Ψ1/107.00
Case IH* 7110, 7120, 7130, 7140, 7150, 7210, 7220, 7230, 7240, 7250, 8910, 8920, 8930, 8940 & 8950	0		
600 gallon	9422064	1195 lbs.	\$4,968.00
Case IH® MX Magnum™ 180, 200, 210, 220, 230, 240, 255, 270 & 285 (Tractors with suspended beam fro	ont axle require relocating		, ,
600 gallon	9422199	1195 lbs.	\$4,968.00
Case \overline{IH}^* MX 215, 245, 275 & 305 (Tractors with suspended beam front axle require relocating accumulato	r)		
600 gallon	9422199	1195 lbs.	\$4,968.00
Case IH® Magnum™ Tier 3 Emissions System 245, 275, 305 & 335* (Tractors with suspended beam front a	axle require relocating acc	umulator)	
r(Not applicable on 335 model with suspended beam front axle)			
600 gallon	9422199	1195 lbs.	\$4,968.00
Case IH® Magnum™ Tier 4 Emissions System 180, 190, 210, 225 (Tractors with suspended beam front axle	e require relocating accum	nulator)	
(Will not fit 4.75 front suspension)			
Tractors with optional water/fuel separator - relocation kit	6032	5 lbs.	\$59.00
600 gallon	9422199	1195 lbs.	\$4,968.00
Case IH® Magnum™ Tier 4B Emissions System 250, 280, 310, 340 & 380 (Tractors with suspended beam f	front axle require relocatin	ig accumulator)	
(Will not fit CL5 suspension)			
Tractors with optional water/fuel separator - relocation kit	6032	5 lbs.	\$59.00
600 gallon	9422064	1195 lbs.	\$4,968.00
Challenger® MT645D, MT655D, MT665D, MT657D, & MT685D			
600 gallon	9422216		\$4,968.00
Massey Ferguson" 8650, 8660, 8670, 8680 & 8690			
600 gallon	9422216		\$4,968.00
New Holland® T8.275, T8.300, T8.330, T8.360 & T8.390	/ A A T	- II	447.04
Tractors with optional water/fuel separator - relocation kit	6027	5 lbs.	\$17.00
600 gallon	9422186	1195 lbs.	\$4,968.00
lohn Deere* 7200R, 7215R, 7230R, 7260R, 7280R, 7210R, 7230R, 7250R, 7270R, 7290R, & 7310R	0422400	1028 lbs.	¢4.070.00
600 gallon	9422188		\$4,968.00
lohn Deere" with power shift transmissions 8100, 8200, 8300, 8400, 8110, 8210, 8310, 8410, 8120, 822 8235R, 8245R, 8260R, 8270R, 8285R, 8295R, 8310R, 8320R & 8335R	20, 8320, 8420, 8320, 81	30, 8230, 8330, 8430	J, 8223K,
600 gallon	9422068	1028 lbs.	\$4,968.00
lohn Deere* with IVT* transmissions 8130, 8230, 8330, 8430, 8530, 8225R, 8235R, 8245R, 8260R, 8270			
101111 Deete Will IVI (Idiistiissiotis o 130, 0230, 0330, 0430, 0330, 0223k, 0233k, 0243k, 0200k, 0270	IK, 0203K, 0273K, 03 IUK	, 03201, 03331, 034	Jπ, α
600 gallon	9422126	1058 lbs.	\$5,576.00
PLUMBING/CONTROLS (PUMP NOT INCLUDED) NOTE: FOR PUMP, SEE COMPONENTS SECTION	7422120	1030103.	Ψ3,370.00
Plumbing kit (1 section electric)	9470012	40 lbs.	\$1,122.00
Plumbing kit (3 section electric)	9470013	65 lbs.	\$1,876.00
Quick refill (2" quick couplers)	PTCTK1	15 lbs.	\$1,070.00
ACCESSORIES		10 100.	Ψ1//.00
Roll-away Jack Stands	9470015	92 lbs.	\$473.00
Quick Refill (11/2" quick couplers)	9470009	15 lbs.	\$143.00
Quick Refill (2" quick couplers)	PTCTK1	15 lbs.	\$197.00

RM SERIES REAR TRACTOR MOUNTS



FEATURES

- 600 gallon tank with 16 inch fillwell, jet agitation, molded sight gauge, and large centered drainage sump
- Category "3" or "4" rear mount brackets may be used with "Quick Attach" three point hookup
- Retractable, built-in ground stand for storage when empty
- A clean water tank is conveniently mounted on the rear mount unit
- Available with 45, 60, 66 or 80/90' front fold booms
- Approximate shipping weight 60 5110 lbs, 80/90' 5710 lbs.

OW TO ORDER: Choose in this order: 1. Frame/Tank 2. Pump 3. Plumbing 4. Controls 5. Boom	6 Accessories		
FRAME	O. Accessories		
Frame with Charcoal 600 Gallon Tank	9416023		\$6,937.00
PUMPS	7410020		ψο, τοτ .00
Ace Hydraulic Pump (FMC150HYD304) (hose kit included)	9425068	33 lbs.	\$1,503.00
Hypro Hydraulic Pump (C9314HM1) (hose kit included)	9425067	35 lbs.	\$1,620.00
PLUMBING/PUMP MOUNT/BALL VALVES	7 120007	00 103.	ψ1/020.00
Raven® Flow Meter, Regulator, 3 Motorized Valves & Plumbing (use with 45, 60, 66' boom)	9425090		\$4,316.00
Raven® Flow Meter, Regulator, 5 Motorized Valves & Plumbing (use with 80/90' boom)	7.2077		ų .,o . o.o o
(7 valves maximum)	9425091		\$5,045.00
CONTROLS	7.2007.		ψογο 10100
Raven" 450 Rate Controller (GPS Speed Sensor 1Hz included)	9425093		\$3,253.00
Raven® ECU Automatic Rate Control, Auto Boom Shut Off & Mapping, works with most late model VT	9425096		\$5,187.00
Mueller ECU Automatic Rate Control, Auto Boom Shut Off, Mapping, works with most late model VT	9425095		\$3,491.00
Note: Unlock required from OEM			40/111110
BOOM - WITHOUT PLUMBING			
Hydraulic Front Fold Boom			
45' Hydraulic Front Fold Boom	9488139		\$13,880.00
60' Hydraulic Front Fold Boom	9488140		\$14,439.00
66' Hydraulic Front Fold Boom	9488141		\$14,887.00
60', 80/90' Combination Hydraulic Front Fold Boom			7,22
(Tractor must be equipped with closed center hydraulic system.)	9488142		\$24,864.00
NOTE: Warranty is void if mounted on track units.			, ,
Front Fold Boom Plumbing			
TeeJet® Drip Free (27 Nozzles) for 45' Boom	9428118	20 lbs.	\$958.00
TeeJet® Triple Drip Free (27 Nozzles) for 45' Boom	9428121	23 lbs.	\$1,285.00
TeeJet® Drip Free (37 Nozzles) for 60' Boom	9428108	25 lbs.	\$1,151.00
TeeJet® Triple Drip Free (37 Nozzles) for 60' Boom	9428109	28 lbs.	\$1,675.00
TeeJet® Drip Free (40 Nozzles) for 66' Boom	9428120	25 lbs.	\$1,200.00
TeeJet® Triple Drip Free (40 Nozzles) for 66' Boom	9428123	30 lbs.	\$1,757.00
TeeJet® Drip Free (55 nozzles) for 60', 80/90' Hydraulic Front Fold Boom (5 section)	9428159		\$1,496.00
TeeJet® Triple Drip Free (55 nozzles) for 60', 80/90' Hydraulic Front Fold Boom (5 section)	9428160		\$2,293.00
45, 60, 66' BOOM ACCESSORIES			. ,
Foam Marker Mounting Kit	9428170	20 lbs.	\$49.00
33 Gallon Foam Marker with Charcoal Tank	9428167	107 lbs.	\$2,009.00
Wheel Assisted Boom Tip Protectors	9488013	27 lbs.	\$191.00
80/90' BOOM ACCESSORIES			
Foam Marker Mounting Kit	9428170	20 lbs.	\$49.00
33 Gallon Foam Marker with Charcoal Tank	9428168	111 lbs.	\$2,110.00
Hydraulic Glide Suspension System	9428152		\$3,910.00
ACCESSORIES			,
2" Flow Meter with digital display for tank fill	9428163	5 lbs.	\$1,319.00
		5 lbs.	\$186.00
Fence Line Spray Kit, Electric	9428002	O IDS.	J 100.00
Fence Line Spray Kit, Electric Chemical Eductor Vacuum Flow	9428002 9428166	125 lbs.	\$1,465.00

FEATURES

- Tanks include jet agitation, molded sight gauge, sump and fillwell with no-splash cover
- Category "2" or "3" rear mount brackets may be used with "Quick Attach" three point hookup
- Large, convenient platform with safety rail and ladder for easy filling of the tank
- Retractable, built-in ground stand for storage when empty
- A clean water tank is conveniently mounted on the rear mount unit
- Available with three section electric controls for boom spraying



WTO ORDER: Choose in this order: 1. Frame 2. Tank 3. Pump 4. Plumbing 5. Controls 6. B	oom 7. Accessories		
FRAME			
300 Gallon Frame	RMLE300P	615 lbs.	\$2,459.00
400 Gallon Frame	RMLE400P	640 lbs.	\$2,542.00
500 Gallon Frame	RMLE500P	660 lbs.	\$2,617.00
TANK			
300 Gallon Tank	PE300RA	120 lbs.	\$1,179.00
400 Gallon Tank	PE400RA	135 lbs.	\$1,407.00
500 Gallon Tank	PE500RA	180 lbs.	\$1,754.00
PUMPS			
NOTE: For Pump Specifications, see Components Section.			
Hypro* Gear Drive Pump 540 RPM	C9006 540	44 lbs.	\$1,070.00
Hypro* hydraulic pump (C9303HM1) (hose kit included)	9425056	36 lbs.	\$1,220.00
PLUMBING			
Plumbing Kit (3 section)	9465059	28 lbs.	\$402.00
CONTROLS			
3 section electric (solenoid valve)	CP414HVR	26 lbs.	\$1,406.0
3 section electric (ball valve)	9428129	35 lbs.	\$2,153.0
3 section electric (ball valve) with Raven* 450 sprayer controller (wheel sensor not included)	9428115	45 lbs.	\$5,537.0
Astro II GPS Speed Sensor	14071	1 lbs.	\$501.0
BOOM/PLUMBING			
NOTE: Order Spray Tips separately (see Component section)			
NOTE: Manual Fold Booms (see Boom section)			
45' Hydraulic X-Fold Boom without plumbing	9488064	1160 lbs.	\$7,593.0
60' HydraulicX-Fold Boom without plumbing	9488070	1275 lbs.	\$8,689.0
TeeJet® Drip Free Plumbing (27 nozzles) for 45′ hydraulic X-fold boom	9428024	20 lbs.	\$958.0
TeeJet® Drip Free Plumbing (37 nozzles) for 60' hydraulic X-fold boom	9428026	25 lbs.	\$1,151.0
TeeJet® Triple Drip Free (27 nozzles) for 45′ Hydraulic X-Fold Boom	9428046	23 lbs.	\$1,285.0
TeeJet® Triple Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom	9428008	28 lbs.	\$1,656.0
ACCESSORIES			
Wheel Assisted Boom Tip Protectors (for X-fold booms)	9488012	27 lbs.	\$234.0
Hydraulic Height Adjuster (24" travel) (for X-fold booms)	9428133	210 lbs.	\$1,711.0
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.0
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.0
Quick Refill (utilizes nurse tank transfer pump for refilling)	СРТК1	15 lbs.	\$210.0
Handgun (includes 25' of 1/2" hose)	DBHGL	13 lbs.	\$263.0
Foam Marker Mounting Kit	9428036	25 lbs.	\$104.0
33 Gallon Foam Marker (requires mounting kit)	9428156	107 lbs.	\$2,009.0
Feeder Line Filter Kit (60 mesh)	9428068	3 lbs.	\$143.00
Factory setup	SURML		Net \$741.00

RM SERIES REAR TRACTOR MOUNTS

150 GALLON 200 GALLON



FEATURES

- Tanks include jet agitation, molded sight gauge, sump, fillwell with no-splash cover
- Category "1" and "2"
- May be used with a "Quick Attach" three point hookup
- Non-retractable built-in ground stand for storage when empty
- 21′, 30′ and 40′ Truss-T booms feature vertical and horizontal boom breakaway, no drip diaphram check nozzles spaced at 20″
- Handgun with 25' of hose (optional)



Three section electric solenoid valve and control

One section electric

HOW TO ORDER: Choose in this order: 1. Frame 2. Tank 3. Pump 4. Plumbing 5. Controls 6. Boom	7. Accessories		
FRAME		·	
Rear Mount Frame for 150 gallon tank	9416006	190 lbs.	\$1,223.00
Rear Mount Frame for 200 gallon tank	9416007	200 lbs.	\$1,332.00
TANK			
150 Gallon Tank with agitation	P150 32A	50 lbs.	\$603.00
200 Gallon Tank with agitation	P200 32A	64 lbs.	\$707.00
BOOM - WITH PLUMBING NOTE: ORDER SPRAYTIPS SEPARATELY (SEE COMPONENTS SECTION)			
21' Boom (3 section, 13 nozzles)	DB21TDF	85 lbs.	\$1,037.00
30' Boom (3 section, 19 nozzles)	DB30TDF	115 lbs.	\$1,296.00
40' Boom (3 section, 25 nozzles)	DB40TDF	170 lbs.	\$1,735.00
BoomJet® Nozzle Bracket Kit (1 section, nozzle not included)	9464050	5 lbs.	\$94.00
2 nozzle boomless kit roller/centrifugal pump - sprays approximately 30'	9428149	8 lbs.	\$291.00
RM Mounting Kit	6241	5 lbs.	\$12.96
PUMP AND PLUMBING KIT (LESS CONTROLS)			
NOTE: For Pump Specifications (see Components Section)			
PTO Mounted 8 Roller Pump and Plumbing Kit (1 section)	9465064	28 lbs.	\$550.00
PTO Mounted 8 Roller Pump and Plumbing Kit (3 section)	9465066	31 lbs.	\$612.00
Centrifugal Pump Plumbing Kit (3 section) (Pump not included)	9465068	65 lbs.	\$421.00
CONTROLS			
Manual (1 section)	9465054	2 lbs.	\$74.00
Electric (1 section)	9465055	5 lbs.	\$235.00
Manual (3 section)	9465056	5 lbs.	\$191.00
Electric (3 section)	9465057	15 lbs.	\$891.00
ACCESSORIES			
Handgun (includes 25' of 1/2" hose)	DBHGR	13 lbs.	\$242.00
Factory setup (Booms may be removed for shipping.)	SURMU		Net \$298.00
LTL freight shipments require crating	CRATE1		Net \$68.00



BOOMS TRUSS-T



NOTE: 21' & 30' booms are partially preassembled. 40' boom is shipped unassembled. Feeder lines not included.

FEATURES

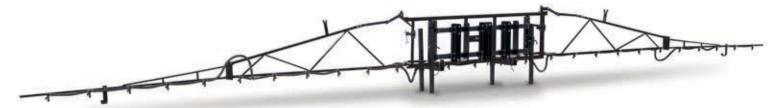
- Vertical and horizontal breakaway minimizes needless wear and tear
- All hose is 1/2" EPDM chemical resistant rubber
- Truss-T booms are available on 150, 200 & 300 gallon trailer sprayers and 60, 80, 150 & 200 gallon rear mounts

BOOM - WITH PLUMBING

NOTE: Order Spray Tips separately (see Components section)			
21' Truss-T boom (without plumbing) Transport width 8'	DB21TB	85 lbs.	\$641.00
30' Truss-T boom (without plumbing) Transport width 8'	DB30TB	115 lbs.	\$754.00
40' Truss-T boom (without plumbing) Transport width 10'	DB40TB	170 lbs.	\$1,137.00
21' Truss-T boom (13 conventional nozzles) Transport width 8'	DB21T	85 lbs.	\$767.00
30' Truss-T boom (19 conventional nozzles) Transport width 8'	DB30T	115 lbs.	\$913.00
40' Truss-T boom (25 conventional nozzles) Transport width 10'	DB40T	170 lbs.	\$1,353.00
21' Truss-T boom (13 TeeJet® drip free nozzles) Transport width 8'	DB21TDF	85 lbs.	\$1,037.00
30' Truss-T boom (19 TeeJet® drip free nozzles) Transport width 8'	DB30TDF	115 lbs.	\$1,296.00
40' Truss-T boom (25 TeeJet® drip free nozzles) Transport width 10'	DB40TDF	170 lbs.	\$1,735.00
ACCESSORIES			
Convert a 21' Boom to a 30' Boom with Conventional Nozzles	DB30TEX	30 lbs.	\$153.00
Convert a 21' Boom to a 30' Boom with TeeJet® Drip Free Nozzles	DB30TEXDF	30 lbs.	\$282.00
Convert a 21' Boom to a 30' Boom without Plumbing	DB30TEXB	26 lbs.	\$115.00

DTB SERIES TRUSS BOOMS

30' 45'



FEATURES

- Ideal for small acreage spraying
- Vertical and horizontal breakaway minimizes needless wear and tear
- All hose is 3/4" EPDM chemical resistant rubber

NOTE: Booms are unassembled. Factory setup is available.

Demco flotation mechanism (DBFT) is recommended for truss boom.

HOW TO ORDER: Choose: 1. Boom 2. Boom Plumbing 3. Accessories			
BOOM WITHOUT PLUMBING		_	
30' Truss Boom without Plumbing	DB30B	272 lbs.	\$1,664.00
45' Truss Boom without Plumbing	DB45B	305 lbs.	\$2,168.00
30' Truss Boom with TeeJet® Drip Free Plumbing (19 nozzles)	DB30DF	281 lbs.	\$2,242.00
45' Truss Boom with TeeJet® Drip Free Plumbing (27 nozzles)	DB45DF	322 lbs.	\$2,893.00
ACCESSORIES			
Order Spray Tips separately (see Components section)			
3-POINT Mounting Kit			
Mounting Brackets to attach Boom to a tractor's 3-point hitch (Category II & III)	DTB3	145 lbs.	\$707.00
REAR MOUNT Mounting Kit			
Mounting Brackets to attach Boom to Demco 300 thru 500 gallon Rear Mount units	9416012	80 lbs.	\$335.00
TRAILER Mounting Kit			
Universal Mounting Brackets to attach Boom to Trailer Frame	DB9	85 lbs.	\$400.00
Factory setup	SUDB		Net \$247.00
Flotation Mechanism	DBFT	112 lbs.	\$935.00
Auto Boom Leveler	DBSAL	50 lbs.	\$652.00
Hydraulic Height Adjuster for trailer and rear mount models (24" travel)	9428009	190 lbs.	\$1,272.00
Hydraulic Boom Wing Leveling	DBHY	26 lbs.	\$677.00
Wheel Assisted Boom Tip Protectors	DBTP	27 lbs.	\$234.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00
Convert a 30' Boom to a 45' Boom without Plumbing	DB45EXB	37 lbs.	\$689.00
Convert a 30' Boom to a 45' Boom with TeeJet® Plumbing	DB45EXDF	52 lbs.	\$917.00

X-FOLD BOOM HYDRAULIC

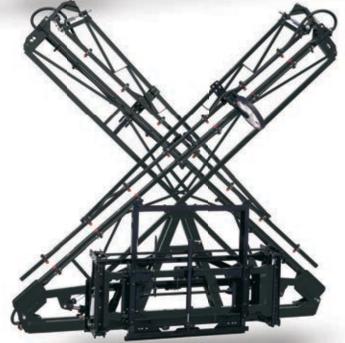
45'



FEATURES

- Heavy duty hydraulic X-fold boom
- Auto level ride and shock-spring flotation
- Spring loaded cable ride for cushioning and less swing
- Hydraulic boom wing leveling
- Wings fold independently
- Outer wing breakaway
- Easy access to 3-point pins and hydraulic hookups
- Available in three versions: 3-point tractor mount, trailer mount or rear mounted tank unit
- Transport width: 10' 8"
- Transport height: 11' 9" (at a 20" spraying height)
- Trailer mounts include hydraulic height adjuster (24" travel)

NOTE: Factory setup is standard. Wings may be removed for shipping.

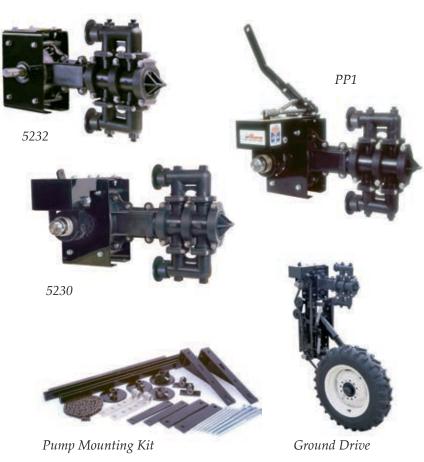


HOW TO ORDER: Choose: 1. Boom 2. Boom Plumbing 3. Accessories

BOOM WITHOUT PLUMBING				
NOTE: If a 60' boom is ordered, Demco recommends the 80-120" wheel spacing trailer.				
45' Hydraulic X-Fold Boom 3-Point Mount	9488065	1225 lbs.	\$7,831.00	
45' Hydraulic X-Fold Boom Rear Mount	9488064	1160 lbs.	\$7,593.00	
45' Hydraulic X-Fold Boom Trailer Mount (Includes Height Adjuster)	9488063	1250 lbs.	\$10,227.00	
60' Hydraulic X-Fold Boom 3-Point Mount	9488071	1275 lbs.	\$8,928.00	
60' Hydraulic X-Fold Boom Rear Mount	9488070	1275 lbs.	\$8,689.00	
60' Hydraulic X-Fold Boom Trailer Mount (Includes Height Adjuster)	9488069	1320 lbs.	\$11,324.00	
BOOM PLUMBING				
NOTE: Order Spray Tips separately (see Components section)				
TeeJet® Drip Free (27 nozzles) for 45′ Hydraulic X-Fold Boom	9428024	20 lbs.	\$958.00	
TeeJet® Drip Free (37 nozzles) for 60′ Hydraulic X-Fold Boom	9428026	25 lbs.	\$1,151.00	
TeeJet* Triple Drip Free (27 nozzles) for 45' Hydraulic X-Fold Boom	9428046	23 lbs.	\$1,285.00	
TeeJet® Triple Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom	9428008	28 lbs.	\$1,656.00	
ACCESSORIES				
3-Point Boom Storage Stand	9488011	75 lbs.	\$473.00	
Hydraulic Height Adjuster for rear mount models (24" travel)	9428133	210 lbs.	\$1,711.00	
Wheel Assisted Boom Tip Protectors	9488012	27 lbs.	\$234.00	
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$186.00	
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$89.00	
Light Kit	9428084	10 lbs.	\$331.00	
LTL freight shipments require crating	CRATE2		Net \$97.00	

LIL' THUMPER FERTILIZER EQUIPMENT

GROUND DRIVEN PUMPS



FEATURES

- Lil' Thumper piston pumps can be mounted on most planters and will adapt to other application equipment
- Ground wheel drive assures accurate rate of application regardless of speed - rate is easily set by dial pointer
- All parts in contact with solution have unequaled corrosion resistance for years of service
- 1-1/2" FPT / 200 Flange, inlet and outlet ports recommended operating pressure 20 40 PSI

Single piston pump has 7.35 GPM output at 100 RPM full stroke

Double piston pump has 14.7 GPM output at 100 RPM full stroke. Maximum RPM 210. Maximum operating pressure 100 PSI

NOTE: Any amount of liquid fertilizer, with or without additives, may cause germination damage when placed in direct contact with the seed.

ngle and Double Piston Pumps			
Single			
Lil'Thumper Single Piston 1.25" diameter solid shaft	5232	52 lbs.	\$1,603.00
Lil'Thumper Single Piston with clutch, less shut-off	5230	70 lbs.	\$1,779.00
Lil'Thumper Single Piston with manual shut-off	PP1	80 lbs.	\$1,765.00
Double			
Lil'Thumper Double Piston 1.25" diameter solid shaft	5233	70 lbs.	\$2,443.00
Lil'Thumper Double Piston with manual shut-off	PP2	100 lbs.	\$2,570.00
Lil'Thumper Double Piston with 25/32 double sprocket	5802	105 lbs.	\$2,640.00
ound Drive for Piston Pump			
Ground Drive Wheel for Lil'Thumper Piston Pump Mounting for 7" X 7" tool bar - includes chair	n,		
hub and necessary mounting hardware (less tire). Unit designed to be pushed, not pulled	PPGDW	200 lbs.	\$1,403.00
Traction Tire for Ground Drive Wheel (590 X 15")	T590L	20 lbs. Net	\$114.00
18 tooth sprocket, 1 1/4" bore, #50 chain	07209-30	4 lbs.	\$89.00
Thumper Pump Mounting			
Universal Mounting Kit for Planter - includes mounting rails, plates, four 28 tooth sprockets, 6 feet of # 40 roller chain w/ connecting link, jack shaft and all necessary hardware	5228	51 lbs.	\$363.00

COMPONENTS P-SERIES TANKS

POLYETHYLENE

Round Tank	cs (with	out agitation)			
Gallons 14 55 85 110 110 150 150 200	Fillwell 5" 5" 5" 5" 8" 8" 8" 8" 8"	Outlet 1/2" 3/4" 3/4" 3/4" 1 1/4" 1 1/4" 1 1/4" 1 1/4", 3/4"	Measurements 14" x 31" 23" x 37" 24" x 46" 24" x 59" 30" x 44" 30" x 56" 32" x 52" 32" x 65"	P14 14 6 P55 23 6 P85 24 6 P110 24 6 P110 30 6 P150 30 6 P150 32 6 P200 32 6	11 lbs. 20 lbs. 29 lbs. 40 lbs. 40 lbs. 50 lbs. 50 lbs. 64 lbs.	\$146.00 \$301.00 \$381.00 \$385.00 \$445.00 \$482.00 \$545.00 \$633.00
Round Tank	cs (with	agitation)				
55 85 110 110 150 150 200	5" 5" 5" 8" 8" 8"	(1) 1 1/4" (1) 1 1/4"" (1) 1 1/4" (1) 1 1/4" (1) 1 1/4" (1) 1 1/4" (1) 1 1/4"	23" x 37" 24" x 46" 24" x 59" 30" x 44" 30" x 56" 32" x 52" 32" x 65"	P55 23A 6 P85 24A 6 P110 24A 6 P110 30A 6 P150 30A 6 P150 32A 6 P200 32A 6	20 lbs. 29 lbs. 40 lbs. 40 lbs. 50 lbs. 50 lbs. 64 lbs.	\$351.00 \$433.00 \$438.00 \$499.00 \$537.00 \$603.00 \$707.00
Tank Saddle	es (for ta	ınk #)				
P85 24, 1P110 3	P85 24	A, P55 23, P5 A, P110 24, P I 30A, P150 3 32A	110 24A	PS23 PS24 PS30 PS232A	14 lbs. 30 lbs. 40 lbs. 80 lbs.	\$214.00 \$313.00 \$356.00 \$509.00
Elliptical Ta	nks (wit	hout agitatio	on)			
150 200 300 400 500 500 1000	10" 8" 8" 8" 8" 16"	1 1/4" 1 1/4"" 1 1/4" 1 1/4" 1 1/4" 1 1/4" 2"	24" x 38.5" x 56" 26" x 41" x 66" 30" x 48" x 70" 36" x 57" x 69" 36" x 57" x 82" 36" x 48" x 92" 49" x 78" x 90"	PE150R® PE200R® PE300R® PE400R® PE500R® PE500® PE1000®	55 lbs. 85 lbs. 120 lbs. 135 lbs. 180 lbs. 188 lbs. 300 lbs.	\$696.00 \$783.00 \$1,007.00 \$1,231.00 \$1,583.00 \$1,863.00 \$2,696.00
Elliptical Ta	nks (wit	h agitation)				
150 200 300 400 500 500 1000	10" 8" 8" 8" 8" 16"	(1) 1 1/4" (1) 1 1/4"" (1) 1 1/4" (1) 1 1/4" (1) 1 1/4" (1) 2" (1) 2"	38.5" x 24" x 56" 26" x 41" x 66" 30" x 48" x 70" 36" x 57" x 69" 36" x 57" x 82" 36" x 48" x 92" 49" x 78" x 90"	PE150RA © PE200RA © PE300RA © PE400RA © PE500RA © PE500A © © PE1000A ©	56 lbs. 86 lbs. 121 lbs. 136 lbs. 181 lbs. 189 lbs. 301 lbs.	\$793.00 \$957.00 \$1,179.00 \$1,407.00 \$1,754.00 \$2,039.00 \$2,935.00
Tank Saddle	es (for ta	ınk #)				
PE200R PE300R PE400R PE500R PE750, PE1000	, PE1000	RA RA RA RA - special orde	rder, min of 10	PS150RA PS200RA PS300RA PS400RA PS500RA SKD750 SKD1000 SKD1600	75 lbs. 80 lbs. 90 lbs. 128 lbs. 158 lbs. 315 lbs. 380 lbs. 630 lbs.	\$456.00 \$532.00 \$575.00 \$667.00 \$753.00 \$1,279.00 \$1,867.00 \$3,004.00

FEATURES

- All tanks include sump, molded gallonage markings, o-rings and polypropylene outlet fittings
- Tanks with agitation include extra outlets and jet agitation for Demco sprayers









[●] Includes 16" Fliptop Manway ● Includes Baffle ● Shallow Sump ● Deep Sump

P-SERIES TANKS COMPONENTS

POLYETHYLENE



Saddle bands and hardware are included













(Cut-away Side	Tanks (with agita	ation)			
	Gallons 200 250	Fillwell 8" 8"	Outlet 1 1/4" 1 1/4"	Measurements 24" x 54" x 46" 24" x 60" x 51"	PA200 24C4 PA250 24C4	84 lbs. 100 lbs.	\$659.00 \$815.00
	Cut-away Side	Tank Sa	iddles				
	200 gallor 250 gallor				SA24 200 SA24 250	88 lbs. 92 lbs.	\$444.00 \$444.00
9	Side Tanks (wi	th agita	tion)				
	200 300	8" 16"	1 1/4" 1 1/4"	36" x 35" x 48" 36" x 35" x 69"	PC200A6 PC300A0 2 6	81 lbs. 130 lbs.	\$670.00 \$1,407.00
9	Side Teardrop	Tanks (v	vith agita	tion)			
	300 Yellow 300 Charcoa	12" I 12"	1 1/4" 1 1/4"	44" x 36" x 62" 44" x 36" x 62"	9422202 6 9422203 6	110 lbs. 110 lbs.	\$933.00 \$933.00
1	Teardrop Tank	Saddles	;				
	300 gallon	Teardro	р		9422237	200 lbs.	\$576.00
9	Side Tanks (wi	th agita	tion)				
	300	8"	1 1/4"	31" x 49" x 56"	P300 31 4	108 lbs.	\$1,034.00
9	Side Tank Sado	lles					
	300 gallon	(P300 3	31)		S31 300	175 lbs.	\$527.00
	S: . - O	-l / *11	222 51	.l . 400 Fl			
	350 Yellow	1 ks (With	1 200 Flan	26" x 44" x 96"	e agitation & saddle)	520 lbs.	\$3,322.00
	350 Charcoa	1 16"		26" x 44" x 96"	35631C	520 lbs.	\$3,322.00
	500 Yellow 500 Charcoa	16" I 16"		26" x 64" x 96" 26" x 64" x 96"	35632 35632C	705 lbs. 705 lbs.	\$4,276.00 \$4,276.00

	500 Charcoal	16"	26" x 64" x 96"	356320	705 lbs.	\$4,276.00
SideQuest* Tanks (with 200 Flange outlet, 100 Flange agitation & saddle & shut-off Valve)						

ı	Side Quest Taliks (with 200 Hange outlet, 100 Hange agitation & saddle & shut-on valve)					
	600 Yellow	16"	30" x 72" x 105"	35864	\$5,421.00	
	600 Charcoal	16"	30" x 72" x 105"	35865	\$5,421.00	

Fresh Water Tank				
2 1/2 gallon Fresh Water Ta with Universal Mounting Br		6054	20 lbs.	\$92.00
•Includes 16" Fliptop Manway	2Includes Baffle	3 Shallow Sump	Deep Sump	

COMPONENTS TANK ACCESSORIES

Replacement Fillwell Covers





5" diameter lid with splash baffle	5056R	\$41.00
5" diameter lid with ball vent	PL5A	\$27.00
5" diameter lid with step vent	15388	\$27.00





8" diameter lid with splash baffle (with fillwell)	09319	\$35.00
10" threaded replacement fillwell cover	5478R	\$39.00
10" threaded replacement fillwell	5479R	\$32.00
12" threaded replacement fillwell cover	12226	\$41.00
16" threaded replacement fillwell cover		
(complete)	5470R	\$94.00
4" diameter replacement lid with vent		
for 16" threaded tank lid	PL4	\$38.00
16" threaded replacement fillwell	5052R16	\$43.00
Stainless steel screw	12108	\$0.20



5486A

16" fliptop lid & fillwell (new style)	5486A	\$125.00
Stainless steel screw (10 required)	12108	\$0.20
Replacement gasket - fits 3/16" groove	10905	\$58.00
Replacement gasket for old style (5486R)		
- fits 5/16" groove	5486G	\$31.00

Flanged Tank Fittings



2" full port gasket (outside)

i replacement gasket	14025	\$4.04
2"	FTF200	\$53.00
2" replacement gasket	14624	\$5.65
2" full port	FTF220BD	\$86.00
2" full port gasket (inside) (4 required)	BF200GFE	\$4.07

FTF100

13081

Polyethylene Tank Fittings

Ace Fittings

1/2" double thread	2 1/4"	P012DA	\$24.00
3/4" double thread		P034DA	\$17.31
1" double thread		P100DA	\$17.31
1 1/4" double thread		P114A	\$24.00
1 1/4" double thread		P114AV	\$45.00
1 1/2" double thread	3"	P112A	\$25.00

P114AV Tank Fittings

Hole size requirements for polethylene tanks are: 1/2" outlet fittings require a 1 1/2" diameter hole. 1 1/4", 1 1/2", & 2" outlet fittings require a 2 3/4" diameter hole. EPDM gasket.



1/2"	P012DN	\$34.00
2"	P200	\$50.00
2" double thread	P200D	\$49.00
2" anit-vortex	P200PAV	\$50.00

P200PAV

Jet Agitation Assembly

Ace Agitators

Hole size requirements for tanks are: 1 1/4"





Single agitation for 110 gal. tanks or smaller Double agitation for 150 gal. tanks or larger Double agitation fo 2" sump on polyethylene tanks D3371PA \$67.00



Jet agitation wand5044 1\$5.83High volume jet agitation wand09941\$45.00

Replacement Tank Straps 1 3/4" strap/ft. 4" strap/ft. Attaching H Anchor for 1, Anchor for 4' 5/16"x4" bol 3/8"x5" bolt

1 3/4" strap/ft. 4" strap/ft.	05367 03728	\$2.17 \$3.74
Attaching Hardware Anchor for 1/3/4" strap	05785-95	\$5.84
Anchor for 4" strap	05784-95	\$9.75
3/8"x5" bolt for 4" strap	04352 01885	\$1.01
5/16"x4" bolt for 1 3/4" strap	04352	\$1.01

\$13.86

\$45.00

SPRAYER CONTROL SYSTEMS COMPONENTS

Flanged Tank Fittings



Three section manual control for centrifugal pump systems. Inlet: 1" Outlet: 3/4" Capacity: 27 GPM at 30 PSI (Includes 4" pressure gauge)

CP3B3HV 22 lbs. \$760.00

Electric Control



Motorized Ball Valve three section electric control for centrifugal pump systems. Inlet: 1 1/4" Outlet: 3/4"

	9428129	45 lbs.	\$2,153.00.
Replacement Console	3318		\$555.00
Gauge (Glycerine filled)	12118		\$99.00
Union Fitting	21486NY		\$7.05

Electric Control



Solenoid Valve three section controls for centrifugal pump systems. Inlet: 1" Outlet: 3/4" Capacity: 27 GPM at 30 PSI

	CP414HVR	26 lbs.	\$1,406.00
Replacement Console	3318		\$555.00
Gauge (Glycerine filled)	12118		\$99.00
15' Extension Cable	21720 15		\$135.00
Union Fitting	21486NY		\$7.05

Electric Control



Single section controls for centrifugal pump systems.

Inlet: 3/4" Outlet: 3/4"

	CPER	11 lbs.	\$809.00
Replacement Console			
with 15' Harness	5120		\$241.00
Replacement Gauge	01072		\$53.00

Raven® 450 Sprayer Control



The data window in the SCS450 console continually displays the actual rate of spray application. A variety of other spraying information is also available in the rate window on command.

450 (3 Section)	9428043	\$5,537.00
450 (5 Section)	9428045	\$6,494.00
Replacement Components		
Flow meter	5890	\$975.00
Proximity wheel sensor	10308	\$150.00
1" regulating butterfly valve	10311	\$700.00
Speed sensor 12' harness	10046	\$195.00
Speed sensor 18' harness	11430	\$173.00
Console to hitch harness	10960	\$497.00
Hitch to valve harness with packard		
valve plugs (37') 16 pin	10959	\$884.00
Hitch to valve harness with packard		
valve plugs (24') 16 pin	12851	\$768.00

COMPONENTS CENTRIFUGAL SPRAYER PUMPS

Hypro® Gear-driven Centrifugal Pump

Viton® shaft seal standard. Cast iron body, molded nylon impeller. Planetary gear drive and bearings are factory lubricated. Ports: 11/2" NPT suction, 11/4" NPT discharge. Max. pressure: 80 PSI. Max. output: 106 GPM at open discharge at 20 PSI on 9006 & 9016. Max. output: 110 GPM at open discharge at 20 PSI on 9008, 9018 & 9028.



540 RPM tractor mounted pump. For 1 3/8" PTO. 47 GPM @ 60 PSI (540 RPM)	C9006 540	44 lbs.	\$1,070.00
1000 RPM tractor mounted pump. For 1 3/8" PTO. 70 GPM @ 60 PSI (1000 RPM)	C9008 1000	45 lbs.	\$1,110.00
1000 RPM tractor mounted pump. For 1 3/4" PTO. 70 GPM @ 60 PSI (1000 RPM)	C9028 1000	48 lbs.	\$1,287.00
540 RPM frame mounted pump. (1" diameter stub shaft) 47 GPM @ 60 PSI (540 RPM)	C9016 540	41 lbs.	\$1,055.00
1000 RPM frame mounted pump. (1" diameter stub shaft) 70 GPM @ 60 PSI (1000 RPM)	C9018 1000	42 lbs.	\$1,097.00
Viton® Seal Repair Kit	5564		\$60.00
Silicone Carbide Seal Repair Kit. Excellent Life Guard™ survivability	3430 0591		\$223.00

Hypro[®] Belt-driven Centrifugal Pump

Includes 12 groove belt drive. The Cast iron body and epoxy coating inside and out provides excellent protection from corrosion as well as a stainless steel shaft and Viton® mechanical seal.



1 1/4" x 1" pump, 600 RPM for 1" solid shaft. 54 GPM at 60 PSI (540 RPM)	C9402 540S	45 lbs.	\$1,044.00
1 1/4" x 1" pump, 600 RPM w/ 1 3/8" PTO, 6 spline, quick coupler. 98 GPM at 60 PSI (540 RPM)	C9402 540Q	45 lbs.	\$1,044.00
1 1/2" x 1 1/4" pump, 1000 RPM for 1 3/8" PTO, 21 spline. 98 GPM at 60 PSI.	C9403B2	42 lbs.	\$1,179.00
1 1/2" x 1 1/4" pump, 1000 RPM for 1 3/4" PTO, 21 spline. 128 GPM at 60 PSI.(1000 RPM)	C9403 1000L	42 lbs.	\$1,224.00
1 1/2" x 1 1/4" pump, 600 RPM for 1" solid shaft. 98 GPM at 60 PSI (540 RPM).	C9403 540S	45 lbs.	\$1,179.00
1 1/2" x 1 1/4" pump, 1000 RPM for 1" solid shaft. 128 GPM at 60 PSI.	C9403B5	42 lbs.	\$1,179.00
Viton® Seal Repair Kit	5565		\$66.00
Silicone Carbide Seal Repair Kit. Excellent Life Guard™ survivability	3430 0589		\$213.00
1000 RPM 12 Groove Belt	3100 0005		\$73.00
540 RPM 12 Groove Belt	3100 0006		\$98.00
540 RPM Cogged Belt F/9401 Series	3103 0009		\$78.00
1000 RPM Cogged Belt F/9401 Series	3103 0010		\$61.00

Hypro® Centrifugal Pump with Hydraulic Motor

The Hypro® centrifugal pump is made of pressure tested epoxy coated cast iron housing with a closed-type, molded nylon impeller mounted on a hardened stainless steel shaft. The epoxy coating on the housing provides for superior internal chemical and abrasion resistance for longer pump life, as well as extra protection of the external surface of the pump. 180 PSI maximum spraying pressure. C9303HM2 includes a restrictor orifice. Standard Viton® shaft seals unless noted.

8-15 GPM motor with 1 1/2" x 1 1/4" cast iron pump.





0-13 di Williotoi With 1 1/2 X 1 1/4 cast hon pump.			
104 GPM @ 60 PSI.(3000 PSI. maximum @ remote outlet)	C9303HM1	26 lbs.	\$1,004.00
4-8 GPM motor with 1 1/2" x 1 1/4" cast iron pump			
50 GPM @ 60 PSI. (3000 PSI maximum @ remote outlet)	C9303HM2	26 lbs.	\$1,004.00
15-23 GPM motor with 1 1/2" x 1 1/4" cast iron pump.76 GPM @ 60 PSI.			
(3000 PSI. maximum @ remote outlet)	C9303HM3	26 lbs.	\$1,068.00
10-20 GPM oil flow 2" x 2" for closed/open center systems.120 PSI maximum pressure,			
207 GPM @ 60 PSI Includes Life Guard™ seal and 220 Flanged ports.			
(3000 PSI maximum @ remote outlet)	C9314HM1	41 lbs.	\$1,320.00
Viton® Seal Repair Kit	5565		\$66.00
Silicone Carbide Seal Repair Kit. Excellent Life Guard™ survivability	3430 0589		\$213.00
Repair Kit for Orbit Motor	3430 0178		\$108.00

CENTRIFUGAL SPRAYER PUMPS COMPONENTS

Ace Belt-driven Centrifugal Pumps

With Pulleys, 10 groove belt and Viton® seals. 0-70 PSI. 11/4" suction x 1" discharge. Sprays 48 GPM at 40 PSI when driven by 540 RPM PTO.



Cast iron pump for direct mounting on 1 3/8" 600 RPM PTO shaft.			
Pump is equipped with quick coupler	PTOC600 10QC	46 lbs.	\$1,127.00
Cast iron pump for direct mounting on 1 3/8" 1000 RPM PTO shaft. Pump is equipped with 21 spline split PTO drive shaft & split ring locking collar	PTOC1000 10	43 lbs.	\$1,228.00
Cast iron pump. 1" dia. stub shaft and integral mounting base for 600 RPM			
Tumblerod drive shaft	PTOC600 10B	42 lbs.	\$1,088.00
Replacement cast iron pump	FMCMIA	18 lbs.	\$556.00
Pump Seal Repair Kit	RKFMC		\$73.00
540 RPM 10 Groove Belt	BAC28 10		\$54.00
1000 RPM 10 Groove Belt	BAC28 10M		\$55.00

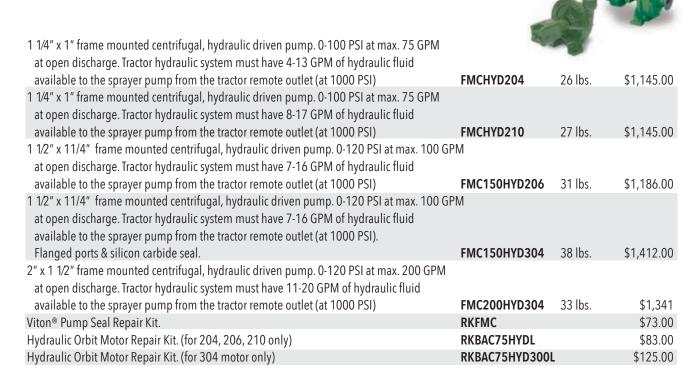
Ace Belt-driven Centrifugal Pumps

With Pulleys, 10 groove belt and Viton® seals. High Performance. 0-100 PSI. 11/2" suction x 11/4" discharge. Sprays 85 GPM at 40 PSI when driven by 540 RPM PTO.



Cast iron pump for direct mounting on 1 3/8" 600 RPM PTO shaft. With quickcoupler	PTOC600QC150	51 lbs.	\$1,293.00
Cast iron pump. 1" dia. stub shaft and integral mounting base for 600 RPM			
Tumblerod drive shaft	PTOC600 10B150	52 lbs.	\$1,264.00
Cast iron pump for direct mounting on 1 3/4" 1000 RPM PTO shaft. With 20 spline			
PTO shaft & locking collar	PTOC1000 175	50 lbs.	\$1,293.00
Pump Seal Repair Kit	RKFMC150		\$69.00
540 RPM 10 Groove Belt	BAC28 10 150		\$68.00
1000 RPM 10 Groove Belt	BAC28 10M150		\$49.00

Ace Hydraulic Pumps



COMPONENTS PUMPS

Hypro[®] Roller Pumps

4000 Series (Viton® seals, 4 polypropylene rollers, 3/4" NPT Ports, Max	x cap: 3.3GPM @ 150 PSI, 4.4 @	🤋 50 PSI. Max p	ressure 150 PSI)
Hypro® 1800 RPM cast iron pump	C4001	5 lbs.	\$187.00
"Silver Cast" 1800 RPM pump	XL4001	5 lbs.	\$482.00
2000 RPM, 15 Spline, PTO Adapter	05327	1 lbs.	\$43.00
Hypro® 2600 RPM cast iron pump	C4101	5 lbs.	\$175.00
"Silver Cast" 2600 RPM pump	XL4101	5 lbs.	\$468.00
Pump Repair Kit (includes rollers, seals, & O-ring)	3430 0158	5 lbs.	\$44.00



6500 Series (Viton® seals, 6 polypropylene rollers, 3/4" NPT Ports, Max cap: 21.8GPM @ 1200RPM, 18.2GPM @ 1000RPM, 9.7GPM @540RPM. Max pressure 300 PSI)

Hypro [®] cast iron pump	C6500	8.5 lbs.	\$189.00
Hypro® "Silver Cast" pump	XL6500	9 lbs.	\$606.00
1 3/8" multi-speed quick coupler for 6500 series	1321 0012		\$41.00
Pump Repair Kit (includes rollers, seals, & O-ring)	3430 0380		\$51.00

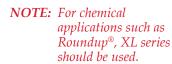
7560 Series (Viton® seals, 8 polypropylene rollers, 3/4" NPT Ports and 15/16" solid shaft. Max cap: 22.5GPM @ 1000RPM, 12GPM @ 540RPM. Max pressure 300 PSI)

Hypro® cast iron pump	C7560	13 lbs.	\$247.00
Hypro® "Silver Cast" pump	XL7560	13 lbs.	\$722.00
1 3/8" multi-speed quick coupler for 7560 series	1321 0013		\$43.00
Pump Repair Kit (includes rollers, seals, & O-ring)	3430 0167		\$71.00



1700 Series (Viton® seals, 5 polypropylene rollers, 1" NPT Ports and 15/16" solid shaft. Max cap: 45GPM @ 1000RPM, 25GPM @ 540RPM. Max cap: .Max pressure 200 PSI

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Hypro® cast iron pump	C1700	19 lbs.	\$392.00
Hypro® "Silver Cast" pump	XL1700	20 lbs.	\$1,097.00
1 3/8" multi-speed quick coupler for 6500 series	1321 0013		\$43.00
Pump Repair Kit (includes rollers, seals, & O-ring)	3430 0161		\$74.00



12 Volt Electric Pumps

Continuous duty motor and positive displacement diaphrag	m pump (Viton® valves,	totally bypas	s at 45 PSI, 1.8
GPM max., 4.7 amp draw at 30 PSI, 3/8" FPT ports)	8000 543 150	5 lbs.	\$131.00
Santoprene (EPDM) Valve Kit (for foam markers)	94 391 06		\$51.00
Viton® Valve Kit (for sprayers)	94 391 09		98.00
Diaphragm Kit	94 395 06		\$49.00





Intermittent duty motor and positive displacement diaphragm pump (3 GPM max, 45 PSI max., 8.6 amps draw at 2088 343 135 30 PSI. 1/2" PMT ports.) 6 lbs. \$298.00 94 232 05 Viton® Valve Kit \$111.00

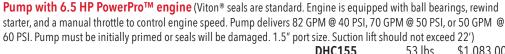
Heavy duty motor and positive displacement diaphragm pump (Viton® valves, totally bypass at 60 PSI, 5 GPM max., 9 amp draw at 20 PSI, 1/2" FPT ports) 12981 7 lbs. \$410.00 Viton® Valve assembly 13028 \$59.00 Upper housing assembly 13030 \$105.00



Gasoline Driven Straight Centrifugal Pumps

Pump with 3.5 HP Briggs & Stratton engine (Viton® seals are standard. Engine is equipped with ball bearings, rewind starter, and a manual throttle to control engine speed. Pump delivers 12 GPM @ 50 PSI. Pump must be initially primed or seals will be damaged. 1" x 3/4" port size) **DAC135**

Pump with 3 HP Honda® engine (Viton® seals are standard. Engine is equipped with ball bearings, rewind starter, and a manual throttle to control engine speed. Pump delivers 12 GPM @ 50 PSI. Pump must be initially primed or seals will be damaged. 1" x 3/4" port size) DAC135H 28 lbs. \$1,391.00 Pump Repair Kit (for DAC135 Series) 13314 1 lb. \$91.00



	DHC155	53 lbs.	\$1,083.00
With Honda® 5.5 HP engine	DHC155H	65 lbs.	\$1,855.00
Replacement Pump (for DHC155 or DHC155H)	DHC155LE		\$508.00
Pump Repair Kit (for DHC155 Series)	5565	1 lb.	\$66.00
With Honda® 5.5 HP engine, electric start	DHC155HE	70 lbs.	\$3,616.00





PARTS COMPONENTS

Valves



SAFI 12 volt ball valve designed for remote on/off control of spray booms and nozzles at pressures to 300 PSI. 1/2 sec. response time from fully open to fully closed. Flanged inlet and outlet connections. 35 GPM of flow.

12844 13534 Valve with packard \$399.00 Motor with packard \$258.00



TeeJet® Model 460 12 volt ball valve designed for remote on/off control of spray booms and nozzles at pressures to 300 PSI.

1/4 sec. response time from fully open to fully closed. Flanged inlet and outlet connections. 32 GPM of flow. Includes metri-pac to packard adapter harness.

16661 Valve \$431.00

Repair Parts

AB460 AB460-1 Seal kit (SS ball included) \$220.00 Seal kit (without ball) \$72.00



Electrically operated 12 volt valve, with Viton® diaphragm seals, designed for remote on/off control of spray booms and nozzles at pressures to 100 PSI. Direct-O-Valve is suitable for wettable powder applications. 3/4" NPT (F) inlet and 1/2" NPT (F) outlet. 10 GPM of flow.

 144A1
 \$238.00

 AB144A1
 EPDM Repair Kit
 \$38.00

 AB144A1VI
 Viton* Repair Kit
 \$57.00



12 volt worm gear drive plunger valve assembly. Flanged connections. Requires DIN electrical connection.

463011 900 \$378.00



Electric butterfly valve provides remote pressure control. Features two-wire lead for use in 12VDC system. Maximum operating pressure of 100 PSI. 3/4" NPT (F) connections.

244 3/4 \$209.00 **AB244** Repair Kit \$21.00



Electric butterfly valve provides remote pressure control. Features two-wire lead for use in 12VDC system. Maximum operating pressure of 100 PSI. 3/4" NPT (F) connections.

01057 \$161.00



Electric solenoid valve provides remote pressure control. Features two-wire lead for use in 12VDC system. Maximum operating pressure of 175 PSI. 8 GPM. 3/4" NPT(F) connections.

11635

\$159.00



Manually operated single valve. In open position, liquid is directed to spray line and excess will by-pass through valve. 1/2" NPT (F) spray line connections. 150 PSI max. 12.5 GPM.

6B1 \$62.00 **AB6B1** Repair Kit \$26.00



Teejet® valve for selective control of three section boom sprayers at pressures up to 300 PSI. 3/4" inlet and outlet. Control lever may be set at any of seven indexed locations.

AA17I \$157.00 **AB17** Repair Kit \$44.00

Pressure Regulators



For regulating flow in systems where sensitive regulation is required. Pressures to 150 PSI.

23120PP 1/2" NPT connections (100 PSI) \$45.00 3/4" NPT connections (150 PSI) \$45.00

Pressure Gauges







60GB 12800 164GBF 60GS 2 1/2" SS 60 PSI \$22.00 **64GS** 4" SS 60 PSI \$43.00 60GB 2 1/2" Brass 60 PSI \$16.29 2 1/2" Brass 100 PSI 100GB \$22.00 104GB 4" Brass 100 PSI \$32.00 164GS 4" SS 160 PSI \$41.00 160GS 2 1/2" SS 160 PSI \$25.00 160GB 2 1/2" Brass 160 PSI \$16.29 **160GBF** 2 1/2" Brass Glycerine filled 160 PSI \$28.00 200GB 2 1/2" Brass 200 PSI \$16.29

 164GBF
 4" Brass Glycerine filled, back port 160 PSI
 \$71.00

 909P0100
 Glycerine filled, back port 100 PSI Arag*
 \$127.00

12800 4" Brass Glycerine filled, back port with mounting flange 160 PSI (50 Series sprayer) \$71.00

Chemical Isolator Kits

2250 For 5120 Console

Texas Industrial Remcor \$99.00



23800 For 3318 Console TeeJet* \$137.00

Hose



340 3/4' 1000 1" C 380RB 3/8' 120RB 1/2' 340RB 3/4' 1010RB 1" E 1140RB 1 1/ 1120RB 1 1/ 5112 1 1/	" Clear Vinyl " Clear Vinyl Clear Vinyl " EPDM Rubber " EPDM Rubber " EPDM Rubber EPDM Rubber EPDM Rubber /4" EPDM Rubber /2" EPDM Rubber /2" Wire Suction Wire Suction	\$1.49 \$2.19 \$2.56 \$0.91 \$2.06 \$1.71 \$5.30 \$5.40 \$6.39 \$16.10
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Stainless Steel Hose Clamps and Screw



B4H	1/4"	\$1.39
B6H	3/8"	\$1.70
B8H	1/2"	\$1.79
B12H	3/4"	\$1.87
B20H	1"	\$2.03
B24H	1 1/4"	\$2.16
B32H	1 1/2"	\$2.34
B44H	2"	\$2.62
B64H	3"	\$3.14
B128H	7 1/2"	\$6.58

2-Way Ball Valves



1/2"	\$31.00
3/4"	\$31.00
1"	\$38.00
1 1/4"	\$65.00
1 1/2"	\$65.00
2"	\$81.00
	3/4" 1" 1 1/4" 1 1/2"

3-Way Ball Valves



UV100FP3	1"	\$61.00
UV125FP3	1 1/4"	\$63.00
UV200FP3	2"	\$94.00

COMPONENTS PARTS

Ball Valves



4011 1 1/4R 1 1/4" Ratchet \$248.00 **5542** Seal Repair Kit \$42.00

Springs



07580	Cable Tension	
	for X-Fold 5 7/8" x 3/4"	\$4.74
01564	Piston Pump Idler &	
	DB12 Boom	\$11.17
00180-76	Boom Breakaway	
	13 7/16" x 1 1/4 ["]	\$28.00
00200-76	Floating Boom	
	10 1/8" x 1 3/4"	\$30.00
07838-51	X-Fold Boom	
	10 1/8" x 1 3/4"	\$43.00
00306-30	Running Gear Tongue	
	w/Incert 13 5/16" v 2"	\$46.00

Handguns



2AAL60 15" Hand Spray Gun \$146.00 AB2AAL Repair Kit \$22.00



 12434
 18" Hand Spray Gun with adjustable tip 3/8" FPT
 \$46.00

 12496
 Replacement tip
 \$11.83



25660-3	Lawn / Turf Gun with #3 Black	
	Nozzle & 3/4" FPTThreads	\$124.00
25670-1.5	Nozzle only 1.5 Gray	\$17.95
25670-3	Nozzle only 3 Black	\$18.67
25670-4	Nozzle only 4 Red	\$17.95
AB2566	Repair Kit	\$23.00



12217 15" Hand Spray Gun \$24.00

Male Tapered Pipe Threads & Hose Barbs



Male Tapered Pipe Thread & Hose Barb Elbows

	EL1414	1/4"	1/4"	\$1.23
1	EL1438	1/4"	3/8"	\$0.72
	EL1412	1/4"	1/2"	\$0.77
	EL3838	3/8"	3/8"	\$0.85
	EL3812	3/8"	1/2"	\$1.39
diam	EL1238	1/2"	3/8"	\$0.82
CONTRACT OF	BEL1212	1/2"	1/2"	\$1.94
1	BEL1234	1/2"	3/4"	\$1.94
-	BEL3412	3/4"	1/2"	\$2.55
	BEL3434	3/4"	13/4"	\$2.55
	EL3410	3/4"	1"	\$1.77
	BEL1034	1"	3/4"	\$3.22
	BEL1010	1"	1"	\$3.22
	BEL1 114	1"	1 1/4"	\$4.07
	EL114 34	1 1/4"	3/4"	\$4.05
	BEL1141	1 1/4"	1"	\$4.07
	BEL114	1 1/4"	1 1/4"	\$4.07
	EL114 112	1 1/4"	1 1/2"	\$6.19

Hose Barb Tees	

BEL112 114

BA200 112

EL112

BEL200

1 1/2"

1 1/2"

2"

2"

1 1/4" \$11.05 1 1/2" \$5.25

\$7.96

\$10.63

1 1/2"

2"

T38	3/8"	\$0.81
T12	1/2"	\$0.82
T34	3/4"	\$2.55
T100	1"	\$3.04
T114	11/4"	\$5.04
T112	11/2"	\$5.99
T200	2"	\$16.46

Male Tapered Pipe Thread Nipples

M1400	1/4"	1/4"	\$0.91
M3838	3/8"	3/8"	\$0.94
M1214	1/2"	1/4"	\$0.57
BM1238	1/2"	3/8"	\$1.12
M1200	1/2"	1/2"	\$0.55
M3438	3/4"	3/8"	\$1.13
M3412	3/4"	1/2"	\$1.19
BM3400	3/4"	3/4"	\$2.10
BM1034	1"	3/4"	\$3.82
BM1000	1"	1"	\$2.85
BM1141	1 1 1/4	"1"	\$4.07
BM1140	1 1/4"	1 1/4"	\$2.85
BM112 114	1 1/2"1	1/4"	\$4.28
BM1120	1 1/2"	1 1/2"	\$5.43
BM200 112	2"	1 1/2"	\$4.27
BM2000	2"	2"	\$6.25

Reducer Bushings



Hose Menders

-	SHM1400 SHM3800	1/4" X 1/4" 3/8" X 3/8"	\$0.48 \$0.50
-	SHM1238	1/2" X 3/8"	\$0.57
	SHM1200	1/2" X 1/2"	\$0.50
	SHM1258	1/2" X 5/8"	\$0.60
	SHM112	1 1/2" X 1 1/2"	\$4.44

Threaded Tees	
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-	П14	1/4"	\$3.09
100	BTT12	1/2"	\$6.39
	BTT34	3/4"	\$6.86
	BTT100	1"	\$9.69
	BTT114	1 1/4"	\$11.32
	BTT112	1 1/2"	\$16.42
	BTT200	2"	\$17.08

PARTS COMPONENTS

90° Street Elbows 1/4" SE14 \$1.80 3/8" 1/2" BSE38 \$5.62 SE12 \$2.46 3/4" BSE34 \$6.09 1" SE100 \$7.34 BSE114 1 1/4" \$8.90 SE112 1 1/2" \$8.00

2" \$16.35 **SE200**

Line Strainers & Screens			
1	9		
RVB38 80	3/8" HB 80 mesh	\$16.09	
RVB12 80	1/2" HB 80 mesh	\$24.00	
RVF34 40	3/4" FPT 40 mesh	\$30.00	
RVF34 80	3/4" FPT 80 mesh R	\$30.00	
RVF100 40	1" FPT 40 mesh	\$67.00	
RVF100 80 RVF114 40	1" FPT 80 mesh 1 1/4" FPT 40 mesh	\$72.00 \$67.00	
RVF114 40	1 1/4" FPT 80 mesh	\$72.00	
RVF112 40	1 1/2" FPT 40 mesh	\$60.00	
RVF112 80	1 1/2" FPT 80 mesh	\$72.00	
Replacement		4,2,00	
RVB80	3/8" & 1/2" 80 mesh	\$4.69	
RVF340	3/4" 40 mesh	\$9.69	
RVF380	3/4" 80 mesh	\$9.69	
RVF140	1" 40 mesh	\$10.55	
RVF180	1" 80 mesh	\$17.35	
RVF1140	1 1/4" 40 mesh	\$12.11	
RVF1180	1 1/4" 80 mesh 1 1/2" 40 mesh	\$18.51 \$15.72	
RVF1240 RVF1280	1 1/2 40 mesh 1 1/2" 80 mesh	\$15.72	
Replacement		\$23.00	
RVB38GE	3/8" & 1/2"	\$1.51	
RVF34GV	3/4"	\$6.73	
RVF114GV	1", 1 1/4" & 1 1/2"	\$9.47	
Y-Strainers	·		
LS075 40	3/4" FPT 40 mesh 40	\$48.00	
LS075 60	3/4" FPT 60 mesh 60	\$54.00	
LS075 80	3/4" FPT 80 mesh 80	\$54.00	
LS100 40	1" FPT 40 mesh 40	\$53.00	
LS100 80	1" FPT 80 mesh 80	\$60.00	
LS125 40 LS125 80	1 1/4" FPT 40 mesh 40	\$52.00	
LS125 60 LS150 50	1 1/4" FPT 80 mesh 80 1 1/2" FPT 50 mesh 50	\$60.00 \$116.00	
LS150 80	1 1/2" FPT 80 mesh 80	\$116.00	
LS200 50	2" FPT 50 mesh 50	\$116.00	
LS200 80	2" FPT 80 mesh 80	\$116.00	
Replacement		*	
LS760	3/4" 60 mesh	\$24.00	
LS780	3/4" 80 mesh	\$26.00	
LS140	1" & 1 1/4" 40 mesh	\$26.00	
LS180	1" & 1 1/4" 80 mesh	\$19.43	
LS220	1 1/2" & 2" 20 mesh	\$51.00	
LS250	1 1/2" & 2" 50 mesh 1 1/2" & 2" 80 mesh	\$56.00	
LS280 Replacement		\$56.00	
LS075G	3/4"	\$4.95	
LS100G	1" & 1 1/4"	\$5.19	
101000	1 4 10 11 0 0 11 0 11 11	ψJ.17	

1" & 1 1/4" 1 1/2" & 2" O-ring 1 1/2" & 2" Square

Parts			
0			
Gaskets			
M100G	1" flange	1.5"	\$3.07
112G	2" flange	2.375"	\$1.78
200G	2" full port flange	2.5"	\$1.94
300G	3" flange		\$2.62
0			
Clamps			
09938	1"		\$12.49
09939	2"		\$14.33
09940	2" Full Port		\$16.41

09940 12030	2" Full Port 3"	\$16.41 \$15.66
0		
End Plugs		
FF100	1"	\$3.07
FF200	2"	\$6.41
FF220	2" Full Port	\$8.14
9		

Flanged and Hose Barbs			
FA100 100HB	1" flange x 1" hose	\$2.73	
FA200 100HB	2" flange x 1" hose	\$7.28	
FA200 125HB	2" flange x 11/4" hose	\$7.28	
FA200 150HB	2" flange x 11/2" hose	\$7.28	
FA200 200HB	2" flange x 2" hose	\$7.28	
FA220 200HB	2" flange full port x 2" hose	\$6.55	
FA300 300HB	3" flange x 3" hose	\$24.00	



Flanged and Ho	se Barb Elbows	
FEL100 100HB	1" flange x 1" hose	\$3.33
FEL200 100HB	2" flange x 1" hose	\$13.49
FEL200 125HB	2" flange x 11/4" hose	\$13.49
FEL200 150HB	2" flange x 11/2" hose	\$13.53
	2" flange x 2" hose	\$13.53
	2" flange full port x 11/2" hose	
FEL220 200HB	2" flange full port x 2" hose	\$13.49
FEL300 300HB	3" flange x 3" hose	\$63.00

Flanged and Flanged Couplings			
FA100	1" flange x 1" flange	\$7.28	
FA200 100	2" flange x 1" flange	\$22.00	
FA200	2" flange x 2" flange	\$19.19	
FA300 220	3" flange x 2" flange full port	\$50.00	
	3 0 1		



Flanged and F	langed Elbows	
FEL200	2" flange x 2" flange	\$17.04
FEL220	2" flange full port x	
	2" flange full port	\$17.04



Flanged Cross FCR200	2" flange	\$50.00
000		
Flanged Tees		

Flanged Tees		
FT100 200	1" x 2" x 2" flanges	\$18.89
FT200	2" x 2" x 2" flanges	\$19.70
FT220	2" x 2" x 2" flangesfull port	\$19.70



Flanged and Male Pipe Threads			
FA100 100MPT	1" flange x 1" MPT	\$3.10	
FA200 125MPT	2" flange x 1 1/4" MPT	\$6.44	
FA200 150MPT	2" flange x 1 1/2" MPT	\$6.44	
FA200 200MPT	2" flange x 2" MPT	\$6.45	
FA220 200MPT	2" flange full port x 2" MPT	\$7.27	



Flanged Ball Valves			
MV100CF	1" full port	\$65.00	
MV200CF	2"	\$91.00	
MV220CF	2" full port	\$121.00	



Flanged 3-Way Ball Valves			
FV200BLCF	2" 3-way, bottom load	\$115.00	
FV220SLCF	2" 3-way, full port side load	\$172.00	



Stubby 2-Way Ball Valves			
VSFHB 200	2" coupler x 2" hose barb	\$92.00	
VSF204FP	2" coupler x 2" FPT	\$94.00	
MVSF200CF	2" coupler x 2" flange	\$77.00	
MVSF 300	3" coupler x 3" flange	\$192.00	

\$5.19

\$5.79

LS150G

LS200G



Flanged Strainers

Trungea Straint	,10	
FLST150 50	1 1/2" flange strainer	
	w/screen	\$82.00
11537	Gasket (TeeJet")	\$6.41
14485	Gasket (TeeJet®) bottom cap	\$4.03
11538	50 mesh screen (TeeJet®)	\$28.00
LST150GV	Gasket (Banjo*)	\$12.27
LST1550	50 mesh screen (Banjo*)	\$37.00



Dron Free Check Valves

Drop Free Check Valves		
DF12NTL	1/2" nozzle elbow & check	
	valve assembly	\$11.61
DF12NTT	1/2" nozzle tee & check	
	valve assembly	\$11.61
DF34NTL	3/4" nozzle elbow & check	
	valve assembly	\$11.61
DF34NTT	3/4" nozzle tee & check	
	valve assembly	\$11.61
DFDV	Replacement Viton®	
	Diaphragm	\$1.65
DFCP	Replacement Diaphragm	
	Cap Assembly	\$4.77
DFGE	EPDM Tip Cap Gasket	\$0.64
DFFD	Floodjet Cap (red)	\$1.12
DFFT	Flat Cap (yellow)	\$1.12



TeeJet* Nozzle Body Series for Disc, Planter

10000t 1tozzio Bouy Sorios ioi Biscy i idiitoi		
Banding & Pressure Hose Kits		
10913	1/2" single end nozzle	
	assembly (less cap & gasket)	\$9.24
10914	1/2" single tee nozzle	
	assembly (less cap & gasket)	\$9.24
21953VI	Replacement Diaphragm -	
	Viton*	\$1.87
21950 10PP	Replacement Diaphragm -	
	Cap Assembly	\$4.58



TeeJet* Single Nozzle Body

09147	3/4" single end nozzle	
	assembly (less cap & gasket)	\$10.88
09148	3/4" single tee nozzle	
	assembly (less cap & gasket)	\$10.88
09310	1/2" single end nozzle	
	assembly (less cap & gasket)	\$10.88
09311	1/2" single tee nozzle	
	assembly (less cap & gasket)	\$10.88



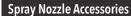
TeeJet* Triple Nozzle Body

07782	(360) Triple end	\$27.00
15928	(370) Nozzle assembly	
	3/4" hose barb	
	(less cap & gasket)	\$29.00
07783	(360) Triple tee	\$27.00
15929	(370) Nozzle assembly	
	3/4" hose barb (less cap & gasket)	\$29.00
21953VI	Replacement Diaphragm -	
	Viton*	\$1.87



Caps & Gaskets for TeeJet® Nozzle Bodies

07787	Flat fan red cap w/	
	EPDM gasket	\$1.49
07788	Flat fan blue cap w/	
	EPDM gasket	\$1.49
07789	Flat fan brown cap w/	
	EPDM gasket	\$1.49
07790	Floodjet® green cap w/	
	EPDM gasket	\$1.49
09692	Air induction yellow cap w/	
	EPDM gasket	\$1.49
19438EPR	EPDM tip cap gasket	\$0.63





Nozzle Bodies

NTL38	3/8" Elbow (less cap)	\$2.76
NTL12	1/2" Elbow (less cap)	\$3.07
NTL34	3/4" Elbow (less cap)	\$3.06
NTT38	3/8" Tee (less cap)	\$2.84
NTT12	1/2" Tee (less cap)	\$3.07
NTT34	3/4" Tee (less cap)	\$4.13
8027	Nozzle Body Cap	\$1.19



DEMCO Clamps

		10862	Demco stainless steel bo	om
nd nozzle			clamp for TeeJet® nozzle.	Fits
s cap & gasket)	\$10.88		square tube. Requires wo	orm gear
ee nozzle			style hose clamp.	
s cap & gasket)	\$10.88		(2 required)	ea. \$4.27
nd nozzle		B24H	Worm gear all stainless	
s cap & gasket)	\$10.88		steel hose clamp	\$2.16



Diamond Room Clamp Assemblies

ı	Diamona Boom	ii Ciailip Assellibiles					
ı	09792	Demco stainless steel bo	om				
ı		clamp for TeeJet® nozzle.					
ı		3" diamond tube. Requires worm					
ı		gear style hose clamp.					
ı		(2 required)	ea. \$6.62				

B64H Worm gear all stainless

steel hose clamp \$3.14



TeeJet® Vari-spacing Clamp assemblies

Vari-spacing stainless steel clamps for use on all dry boom Quick TeeJet® bodies.

10902	1" square boom clamp	\$7.53
10903	1 1/4" square boom clamp	\$7.83
10904	1 1/2" square boom clamp	\$7.83



Square Boom Clamp Assemblies

For use with NTL or NTT nozzle fittings. Available in 1" or 1 1/4", for square boom tubing.

1" square boom clamp B11 1 \$3.81 B11 114 1 1/4" square boom clamp \$3.81



Round Boom Clamp Assemblies

For use with NTL or NTT nozzle fittings. Available in 3/4" or 1", for round boom tubing.

J/+ UI I , IUI	Tourid booth tubing.	
B11 34R	3/4" round boom clamp	\$3.81
B11 1R	1" round boom clamp	\$3.81

SPRAY TIPS COMPONENTS

WIDE ANGLE FLAT SPRAY TIPS AND NOZZLES FLOODJET® TIPS AND NOZZLES



TK & TKVS Floodjet Tip

FloodJet® tips and nozzles project a wide angle spray pattern. They are designed for incorporating herbicides into the soil. These tips are recommended for suspension and slurry type chemicals at lower spraying pressures. Floodjet® tips produce coarser particle sprays to minimize drift. Boom heights should be adjusted to obtain the overlap which provides the most uniform distribution. Optimum coverage is achieved by overlapping adjacent spray patterns 50% on each side to obtain double coverage. TK floodjet® tips are available in brass or stainless steel with VisiFlo color coding. KSS floodjet® nozzles are available in stainless steel. Fits into 07790 cap assembly.

		Liquid Nozzle Degree Gallons Per Acre 40" Spacin							α	
		Pressure		Spray	4	5	6	8	орасііі 10	y 12
Tip No.		in PSI	In GPM	Anglé	MPH	MPH	MPH	MPH	MPH	MPH
TK10 TKSS10	\$8.22 \$10.56	10 20 30 40	.10 .14 .17 .20	80 109 118 123	3.7 5.3 6.4 7.4	3.0 4.2 5.1 5.9	2.5 3.5 4.3 5.0	1.9 2.6 3.2 3.7	1.5 2.1 2.6 3.0	1.2 1.8 2.1 2.5 1.9
AN1.56 TK1.51	\$1.33 \$8.22	10 20 30 40	.15 .21 .26 .30	85 108 116 121	5.6 7.9 9.7 11.1	4.5 6.3 7.7 8.9	3.7 5.3 6.4 7.4	2.8 3.9 4.8 5.6	2.2 3.2 3.9 4.5	2.6 3.2 3.7
TK20 TKVS22 (Red)	\$8.22 \$14.26	10 20 30 40	.20 .28 .35 .40 .25	95 113 121 125	7.4 10.5 12.9 14.9	5.9 8.4 10.3 11.9	5.0 7.0 8.6 9.9 6.2	3.7 5.3 6.4 7.4	3.0 4.2 5.1 5.9 3.7	2.5 3.5 4.3 5.0 3.1
TK2.51 TKVS2.5 2 (Brown)	\$8.22 \$14.26	10 20 30 40	.35 .43 .50	110 122 126 129	9.3 13.1 16.1 18.6	7.4 10.5 12.9 14.9	8.8 10.7 12.4	4.6 6.6 8.0 9.3	5.3 6.4 7.4	4.4 5.4 6.2
TK3 ① TKVS3② (Gray)	\$8.22 \$14.26	10 20 30 40	.30 .42 .52 .60	96 112 115 120	11.1 15.8 19.3 22	8.9 12.6 15.4 17.8	7.4 10.5 12.9 14.9	5.6 7.9 9.7 11.1	4.5 6.3 7.7 8.9	3.7 5.3 6.4 7.4
TK40 TKVS42 (White)	\$8.22 \$14.26	10 20 30 40	.40 .57 .69 .80	107 123 125 129	14.9 21 26 30	11.9 16.8 21 24	9.9 14.0 17.2 19.6 12.4	7.4 10.5 12.9 14.9	5.9 8.4 10.3 11.9	5.0 7.0 8.6 9.9
TK50 TKVS52 (Lt. Blue)	\$8.22 \$14.26	10 20 30 40	.50 .71 .87 1.0	120 128 134 137	18.6 26 32 37	14.9 21 26 30	17.5 21 25	9.3 13.1 16.1 18.6	7.4 10.5 12.9 14.9	6.2 8.8 10.7 12.4
TK7.50 TKVS7.50 (Lt. Green)	\$8.22 \$14.26	10 20 30 40	.75 1.1 1.3 1.5	106 119 125 128	28 39 48 56	22 32 39 45	18.6 26 32 37	13.9 19.7 24 28	11.1 15.8 19.3 22	9.3 13.1 16.1 18.6
TK101 TKVS102 (Black)	\$8.22 \$14.26	10 20 30 40	1.0 1.4 1.7 2.0	121 133 136 141	37 53 64 74	30 42 51 59	25 35 43 50	18.6 26 32 37	14.9 21 26 30	12.4 17.5 21 25
TK150 TKSS150	\$8.22 \$14.26	10 20 30 40	1.5 2.1 2.6 3.0	106 113 117 120	56 79 96 111	45 63 77 89	37 53 64 74	28 39 48 56	22 32 39 45	18.6 26 32 37
TK200 TKSS200	\$8.22 \$14.26	10 20 30 40	2.0 2.8 3.5 4.0	113 122 126 128	74 105 129 149	59 84 103 119	50 70 86 99	37 53 64 74	30 42 51 59	25 35 43 50
TK301 TKSS304	\$8.22 \$14.26	10 20 30 40	3.0 4.2 5.2 6.0	104 110 113 116	111 158 193 223	89 126 154 178	74 105 129 149	56 79 96 111	45 63 77 89	37 53 64 74

If the nozzle spacing on your boom is different than those in the chart above, you must multiply the tabulated or calculated GPA coverage by one of the conversion factors in the table below.

Where Tables are Based on 40" Nozzle Spacing									
Other Spacing						38"			
Conversion Factor	1.43	1.33	1.25	1.18	1.11	1.05	.95	.91	.83

PLUG TIP BLANKS



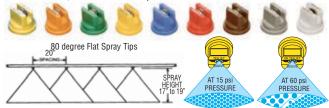
To temporarily shut off selected nozzles, replace spray tips with these plug tips. Easy, quick way to change spacing of operating nozzles on boom.

Order No.	Price	Material
3942SS	\$0.88	Stainless Steel

Flat spray tips 80 & 110 degree SERIES

Flat spray tips can be used for spraying herbicides, insecticides, fertilizers and other chemicals. Each tip produces a tapered edge spray pattern for uniform coverage where patterns overlap. Tips having an 80 degree spray pattern are available in brass, stainless steel, extended range color coded nylon with stainless steel orifice. Nozzle spacing is 20" and spray height is 17" to 19"

Fits into 07787, 07788 or 07789 cap assemblies.



110 degree FLAT SPRAY TIPS (Based on 20" spacing)

	(Based on 20" spacing)									
		Liquid	Capacity			Gallon	s Per A	cre		
Tip No.		Pressure in PSI	1 Nozzle In GPM	4 MPH	5 MPH	6 MPH	7 MPH	8 MPH	10 MPH	12 MPH
800067 ①	\$5.01	20 25 30 40 50 60	.05 .055 .06 .067 .07	3.5 3.9 4.3 5.0 5.6 6.1	2.8 3.2 3.5 4.0 4.5 4.9	2.4 2.6 2.9 3.3 3.7 4.1	2.0 2.3 2.5 2.8 3.2 3.5	1.8 2.0 2.2 2.5 2.8 3.1	1.4 1.6 1.7 2.0 2.2 2.4	1.2 1.3 1.4 1.7 1.9 2.0
80011 XR8001VS2 (Orange)	\$5.01 \$8.36	15 20 25 30 40 50	.06 .07 .08 .09 .10 .11	4.6 5.3 5.9 6.4 7.4 8.3 9.1	3.6 4.2 4.7 5.1 5.9 6.6 7.3	3.0 3.5 3.9 4.3 5.0 5.5 6.1	2.6 3.0 3.4 3.7 4.2 4.7 5.2	2.3 2.6 2.9 3.2 3.7 4.2 4.6	1.8 2.1 2.4 2.6 3.0 3.3 3.6	1.5 1.8 2.0 2.1 2.5 2.8 3.0
800151 XR80015VS2 (Green)	\$5.01 \$8.36	15 20 25 30 40 50 60	.09 .11 .12 .13 .15 .17	6.7 7.9 8.8 9.7 11.1 12.5 13.6	5.5 6.3 7.0 7.7 8.9 10.0 10.9	4.5 5.3 5.9 6.4 7.4 8.3 9.1	3.9 4.5 5.0 5.5 6.4 7.1 7.8	3.4 3.9 4.4 4.8 5.6 6.2 6.8	2.7 3.2 3.5 3.9 4.5 5.0 5.5	2.2 2.6 2.9 3.2 3.7 4.2 4.6
8002 1 XR8002VS2 (Yellow) XR11002VK5	\$5.01 \$8.36 \$6.45	15 20 25 30 40 50	.12 .14 .16 .17 .20 .23 .25	8.9 10.5 11.7 12.9 14.9 16.6 18.2	7.3 8.4 9.4 10.3 11.9 13.3 14.6	6.1 7.0 7.8 8.6 9.9 11.1 12.1	5.2 6.0 6.7 7.4 8.5 9.5 10.4	4.5 5.3 5.9 6.4 7.4 8.3 9.1	3.6 4.2 4.7 5.1 5.9 6.6 7.3	3.0 3.5 3.9 4.3 5.0 5.5 6.1
8003 1 XR8003VS 2 (Blue) XR11003VK 5	\$5.01 \$8.36 \$6.45	15 20 25 30 40 50	.18 .21 .24 .26 .30 .34	13.4 15.8 17.6 19 22 25 27	10.9 12.6 14.1 15.4 17.8 19.9 22	9.1 10.5 11.7 12.9 14.9 16.6 18.2	7.8 9.0 10.1 11.0 12.7 14.2 15.6	6.8 7.9 8.8 9.7 11.1 12.5 13.6	5.4 6.3 7.0 7.7 8.9 10.0 10.9	4.5 5.3 5.9 6.4 7.4 8.3 9.1
80041 XR8004VS2 (Red) XR11004VK5	\$5.01 \$8.36 \$6.45	15 20 25 30 40 50	.24 .28 .32 .35 .40 .45	17.8 21 23 26 30 33 36	14.5 16.8 18.8 21 24 27 29	12.1 14.0 15.7 17.2 19.8 22 24	10.4 12.0 13.4 14.7 17.0 19.0 21	9.1 10.5 11.7 12.9 14.9 16.6 18.2	7.2 84 9.4 10.3 11.9 13.3 14.6	6.0 7.0 7.8 8.6 9.9 11.1 12.1
8005 1 XR8005VS 2 (Brown) XR11005VK 5	\$5.01 \$8.36 \$6.45	15 20 25 30 40 50 60	.31 .35 .40 .43 .50 .56	23 26 29 32 37 42 45	18.2 21 23 26 30 33 36	15.2 17.5 19.6 21 25 28 30	13.0 15.0 16.8 18.4 21 24 26	11.4 13.1 14.7 16.1 18.6 21 23	9.2 10.5 11.7 12.9 14.9 16.6 18.2	7.7 8.8 9.8 10.7 12.4 13.8 15.2
80061 XR8006VS2 (Gray) XR11006VK6	\$5.01 \$8.36 \$6.45	15 20 25 30 40 50	.37 .42 .47 .52 .60 .67	28 32 35 39 45 50 55	22 25 28 31 36 40 44	18.2 21 23 26 30 33 36	15.6 18.0 20 22 25 28 31	13.6 15.8 17.6 19.3 22 25 27	11.0 12.6 14.1 15.4 17.8 19.9 22	9.2 10.5 11.7 12.9 14.9 16.6 18.2
8008 1 XR8008 VS 2 (White) XR11008 VK 5	\$5.01 \$8.36 \$6.45	15 20 25 30 40 50	.49 .57 .63 .69 .80	36 42 47 52 59 66 73	29 34 38 41 48 53	24 28 31 34 40 44 49	21 24 27 29 34 38 42	18.2 21 23 26 30 33 36	14.6 16.8 18.8 21 24 27 29	12.2 14.0 15.7 17.2 19.8 22 24

\$6.45 60 .98 73 58 49 42 36 29 24 NOTE: 15 PSI rating for XR VisiFlo tips only (example: XR8001VS).

If the nozzle spacing on your boom is different than those in the chart above, you must multiply the tabulated or calculated GPA coverage by one of the conversion factors in the table below.

Where Tables are Based on 20" Nozzle Spacing									
Other Spacing Conversion Factor	8" 2.5	10"	12" 1.67	14" 1 43	16" 1 25	18" 1 11	22" 91	24" 83	30" 66
001110101011111111111111111111111111111	0		1.07	1.10	1.20			.50	.50

1 Brass 2 Color Coded Stainless Steel 4 Stainless Steel 5 Color Coded Ceramic 6 Polyacetal

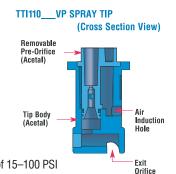
Turbo Teefet Induction

- All acetal construction for excellent chemical and wear resistance
- · Compact size to prevent tip damage
- Removable pre-orifice for fast and easy cleaning
 • Large, round passages
- to minimize plugging

 Tapered flat spray pattern

 Patented orifice design

- · Large droplets are produced through a venturi air aspirator resulting in less drift
- Wide operating pressure range of 15–100 PSIFits into 09692 cap assembly







Stainless Steel for Banding Fertilizers

- · Permits banding fluids at high rig speeds.
- · Large orifices with no internal obstructions permit non-clogging suspension applications.
- Lower drift potential.

	PSI	CAPACITY (1) NOZZLE IN GPM	5 mph	Gallons pe	e r acre (20 ° 8 mph	nozzie spa		 15 mph
TTI11002VP (100 Mesh) \$8.75	15 20 30 40 50 60 70 80 90	0.12 0.14 0.17 0.20 0.22 0.24 0.26 0.28 0.30 0.32	7.1 8.3 10.1 11.9 13.1 14.3 15.4 16.6 17.8 19.0	5.9 6.9 8.4 9.9 10.9 11.9 12.9 13.9 14.9 15.8	4.5 5.2 6.3 7.4 8.2 8.9 9.7 10.4 11.1	3.6 4.20 5.9 6.5 7.7 8.9 9.5	3.0 3.5 4.2 5.0 5.4 5.9 6.4 6.9 7.4 7.9	2.4 2.8 3.4 4.4 4.8 5.5 5.9 6.3
TTI110025VP (50 Mesh) \$8.75	15 20 30 40 50 60 70 80 90	0.15 0.18 0.22 0.25 0.28 0.31 0.33 0.35 0.38 0.40	8.9 10.7 13.1 14.9 16.6 18.4 19.6 21 23 24	7.4 8.9 10.9 12.4 13.9 15.3 16.3 17.3 18.8 19.8	5.6 6.7 8.2 9.3 10.4 11.5 12.3 13.0 14.1 14.9	4.5 5.3 6.5 7.4 8.3 9.2 9.8 10.4 11.3	3.7 4.5 5.4 6.2 6.9 7.7 8.2 8.7 9.44 9.9	3.0 3.6 4.4 5.5 6.5 6.9 7.5 7.9
TTI11003VP (50 Mesh) \$8.75	15 20 30 40 50 60 70 80 90	0.18 0.21 0.26 0.30 0.34 0.37 0.40 0.42 0.45 0.47	10.7 12.5 15.4 17.8 20 22 24 25 27	8.9 10.4 12.9 14.9 16.8 18.3 19.8 21 22 23	6.7 7.8 9.7 11.1 12.6 13.7 14.9 15.6 16.7 17.4	5.3 6.2 7.7 8.9 10.1 11.0 11.9 12.5 13.4 14.0	4.5 5.2 6.4 7.4 8.4 9.2 9.9 10.4 11.1 11.6	3.6 4.2 5.1 5.9 6.7 7.9 8.3 8.9 9.3
TTI11004VP (50 Mesh) \$8.75	15 20 30 40 50 60 70 80 90	0.24 0.28 0.35 0.40 0.45 0.49 0.53 0.57 0.60 0.63	14.3 16.6 21 24 27 29 31 34 36 37	11.9 13.9 17.3 19.8 22 24 26 28 30 31	8.9 10.4 13.0 14.9 16.7 18.2 19.7 21 22 23	7.1 8.3 10.4 11.9 13.4 14.6 15.7 16.9 17.8 18.7	5.9 6.9 8.7 9.9 11.1 12.1 13.1 14.1 14.9	4.8 5.5 6.9 7.9 8.9 9.7 10.5 11.3 11.9 12.5
TTI11005VP (50 Mesh) \$8.75	15 20 30 40 50 60 70 80 90 100	0.31 0.35 0.43 0.50 0.56 0.61 0.66 0.71 0.75	18.4 21 26 30 33 36 39 42 45	15.3 17.3 21 25 28 30 33 35 37 39	11.5 13.0 16.0 18.6 21 23 25 26 28 29	9.2 10.4 12.8 14.9 16.6 18.1 19.6 21 22 23	7.7 8.7 10.6 12.4 13.9 15.1 16.3 17.6 18.6 19.6	6.1 6.9 8.5 9.9 11.1 12.1 13.1 14.1 14.9 15.6
TTI11006VP (50 Mesh) \$8.75	15 20 30 40 50 60 70 80 90 100	0.37 0.42 0.52 0.60 0.67 0.73 0.79 0.85 0.90 0.95	22 25 31 36 40 43 47 50 53	18.3 21 26 30 33 36 39 42 45	13.7 15.6 19.3 22 25 27 29 32 33 35	11 12.5 15.4 17.8 19.9 22 23 25 27 28	9.2 10.4 12.9 14.9 16.6 18.1 19.6 21 22 24	7.3 8.3 10.3 11.9 13.3 14.5 15.6 16.8 17.8 18.8
TTI11008VP (50 Mesh) \$8.75	15 20 30 40 50 60 70 80 90 100	0.49 0.57 0.69 0.80 0.89 0.98 1.06 1.13 1.20	29 34 41 48 53 58 63 67 71 75	24 28 34 40 44 49 52 56 59	18.2 21 26 30 33 36 39 42 45 47	14.6 16.9 20 24 26 29 31 34 36 37	12.1 14.1 17.1 19.8 22 24 26 28 30 30	9.7 11.3 13.7 15.8 17.6 19.4 21 22 24 25

LIQUID Pressure		CAPACITY		Gallons pe	er acre (30	' nozzie spa	icing)	
FILS	PSI	(1) NOZZLE IN GPM	4 mph	6 mph	8 mph	10 mph	12 mph	14 mph
15408 \$17.70	10 20 30 40	0.20 0.28 0.35 0.40	9.9 13.9 17.3 19.8	6.6 9.2 11.6 13.2	5.0 6.9 8.7 9.9	4.0 5.5 6.9 7.9	3.3 4.6 5.8 6.6	2.8 4.0 5.0 5.7
15409 \$17.70	10 20 30 40	0.30 0.42 0.52 0.60	14.9 21 26 30	9.9 13.9 17.2 19.8	7.4 10.4 12.9 14.9	5.9 8.3 10.3 11.9	5.0 6.9 8.6 9.9	4.2 5.9 7.4 8.5
15410 \$17.70	10 20 30 40	0.40 0.57 0.69 0.80	19.8 28 34 40	13.2 18.8 23 26	9.9 14.1 17.1 19.8	7.9 11.3 13.7 15.8	6.6 9.4 11.4 13.2	5.7 8.1 9.8 11.3
15411 \$17.70	10 20 30 40	0.50 0.71 0.87 1.00	25 35 43 50	16.5 23 29 33	12.4 17.6 22 25	9.9 14.1 17.2 19.8	8.3 11.7 14.4 16.5	7.1 10.0 12.3 14.1
15412 \$17.70	10 20 30 40	0.75 1.06 1.30 1.50	37 52 64 74	25 35 43 50	19 26 32 37	14.9 21 26 30	12.4 17.5 21 25	10.6 15.0 18.4 21
15413 \$17.70	10 20 30 40	1.00 1.41 1.73 2.00	50 70 86 99	33 47 57 66	25 35 43 50	19.8 28 34 40	16.5 23 29 33	14.1 19.9 24 28

Variable Rate Metering Orifice



	IQUID SURE	CAPACITY (1) NOZZLE	G	allons per a	cre (30" noz	zie spacing)	
FNES	PSI	IN GPM	4 mph	5 mph	6 mph	8 mph	10 mph
15793 \$33.04	10 20 30 40 50 60 70 80 90	0.13 0.21 0.28 0.35 0.44 0.53 0.64 0.77 0.90	6.4 10.3 13.7 17.3 22 26 32 38 45	5.1 8.2 10.9 13.9 17.3 21 26 30 36	4.3 6.9 9.1 11.6 14.4 17.6 21 25 30	3.2 5.1 6.8 8.7 10.8 13.2 15.9 19.1	2.6 4.1 5.5 6.9 8.6 10.6 12.8 15.2 17.8

SPRAY TIPS COMPONENTS

The 5880 BoomJet® Nozzle combines two off-center tips and three VeeJet nozzles to produce an overall wide swath flat spray. Nozzle assembly provides a good distribution for the wide pattern

coverage obtained. Supplied with one additional 1/4" NPT pipe plug and one blank tip for setting BoomJet® to spray to one side only. Type 5880 also has a 1/4" NPT pressure gauge port. 3/4" NPT inlet.



W = Maximum effective coverage with nozzle mounted at 36" height.



	OC	VeeJet		Liquid	Total	Gallons Per Acre					
BoomJet [®] Nozzle No.	Tips (Two)	Top Nozzles (Two)	VeeJet Bottom Nozzle	Pressure psi	Capacity GPM	in feet	4 mph	5 mph	7.5 mph	10 mph	15 mph
5880 3/4 2TOC06	#6733-OC06	H1/4VV-1506	H1/4VVL-9502 with	20 30	1.84 2.25	33.5 34.0	6.8 8.2 9.3	5.4 6.6 7.5	3.6 4.4	2.7 3.3 3.7	1.8
\$312.00			50 mesh strainer	40	2.60	34.5			5.0	***	2.5
5880 3/4 2TOC10 \$312.00	OC10	H1/4U-0508HE	H1/4VVL-11004 with 50 mesh strainer	20 30 40	2.83 3.46 4.00	39.5 40.0 40.5	8.9 10.7 12.2	7.1 8.6 9.8	4.7 5.7 6.5	3.5 4.3 4.9	2.4 2.9 3.3
5880 3/4 2TOC20 \$349.00	0020	H1/4U-0520HE	H1/4VVL-9506 with 50 mesh strainer	20 30 40	6.08 7.45 8.60	47.0 50.0 52.0	16.0 18.4 20.0	12.8 14.8 16.4	8.5 9.8 10.9	6.4 7.4 8.2	4.3 4.9 5.5
5880 3/4 2TOC40 \$349.00	OC40	H1/4U-0540HE	H1/4U-9510	20 30 40	12.0 14.7 17.0	56.0 60.0 63.0	27.0 30.0 33.0	21.0 24.0 27.0	14.1 16.2 17.8	10.6 12.1 13.4	7.1 8.1 8.9



METERING ORIFICES

Note: Always insert orifice plate with side marked with number facing the outlet.

MATERIAL: Stainless Steel

Chart is based on water with flow regulator on 30" row spacing.

			Gallons Per Acre				
Orifice No.	Pressure in PSI	Capacity In GPM	3 MPH	4 MPH	5 MPH	6 MPH	8 MPH
4916 29 \$3.96	10 20 30 40	.054 .076 .093 .108	3.5 5.0 6.1 7.0	2.6 3.8 4.6 5.3	2.1 3.0 3.6 4.2	1.8 2.5 3.0 3.6	1.3 1.8 2.3 2.6
4916 35 \$3.96	10 20 30 40	.078 .111 .136	5.1 7.3 8.8 10.3	3.8 5.4 6.7 7.7	3.1 4.4 5.3 6.2	2.6 3.6 4.4 5.1	1.9 2.7 3.3 3.8
4916 40 \$3.96	10 20 30 40	.102 .144 .177 .204	6.7 9.4 11.6 13.3	5.0 7.1 8.6 10.0	4.0 5.7 6.9 8.1	3.4 4.7 5.8 6.7	2.5 3.6 4.4 5.0
4916 46 \$3.96	10 20 30 40	.135 .191 .233 .270	8.8 12.5 15.2 17.6	6.6 9.4 11.4 13.2	5.3 7.5 9.2 10.6	4.4 6.2 7.7 8.8	3.3 4.7 5.7 6.6
4916 52 \$3.96	10 20 30 40	.167 .237 .290 .334	11.0 15.2 19.1 21.9	8.2 11.6 14.5 16.4	6.5 9.3 11.4 13.1	5.5 7.7 9.5 11.0	4.1 5.8 7.1 8.2
4916 59 \$3.96	10 20 30 40	.216 .306 .375 .432	13.9 19.8 24.4 27.7	10.6 15.2 18.5 21.3	8.5 12.0 14.5 17.0	7.1 10.0 11.9 14.1	5.3 7.5 9.2 10.6

			Gallons Per Acre				
Orifice No.	Pressure in PSI	Capacity In GPM	3 MPH	4 MPH	5 MPH	6 MPH	8 MPH
4916 65 \$3.96	10 20 30 40	.261 .369 .452 .522	17.2 24.4 29.7 34.3	12.8 17.8 22.4 25.6	10.2 14.5 17.8 20.5	8.5 12.1 14.5 17.0	6.4 9.0 11.1 12.8
4916 70 \$3.96	10 20 30 40	.306 .432 .530 .612	19.8 28.4 34.3 39.6	15.2 21.1 25.7 30.4	12.0 17.2 20.5 24.0	10.0 13.9 17.2 19.9	7.5 10.6 13.0 15.0
4916 75 \$3.96	10 20 30 40	.347 .491 .601 .694	22.4 32.3 39.6 44.9	17.2 23.8 29.7 34.3	13.9 19.1 23.8 27.7	11.4 15.8 19.8 22.7	8.5 12.0 14.5 17.0
4916 80 \$3.96	10 20 30 40	.396 .561 .687 .792	25.7 37.0 44.9 51.5	19.1 27.7 33.7 38.3	15.8 21.8 27.1 31.7	12.9 18.5 22.4 25.9	9.7 13.9 16.5 19.4
4916 89 \$3.96	10 20 30 40	.490 .693 .849 .980	26.4 45.5 55.4 64.7	23.8 33.7 41.6 47,5	19.1 27.1 33.0 38.3	15.8 22.4 27.7 31.7	12.0 17.2 21.1 24.0
4916 95 \$3.96	10 20 30 40	.572 .808 .990 1.144	37.6 52.8 64.7 75.2	27.7 39.6 48.8 55.4	22.4 31.7 38.9 44.9	18.5 26.4 32.3 37.0	13.9 19.8 24.4 27.7
4916 107 \$3.96	10 20 30 40	.735 1.04 1.27 1.47	48.2 68.0 83.2 96.4	36.3 50.8 62.7 72.6	29.0 40.9 50.2 58.1	23.8 33.7 41.6 47.5	17.8 25.7 31.0 35.6

COMPONENTS **SPRAY TIPS**

Hypro[®] Boom X Tender



Stainless steel & Polyacetal - Flow rates = .9 - 26.3 GPM @ 30 - 60 PSI Medium Coarse Droplets

FC-XT010	(Yelow/Green)	\$62.00
FC-XT015	(Light Green)	\$62.00
FC-XT020	(Blue)	\$62.00

^{*}All swaths and flow rates are based on tests conducted at 40 psi with nozzles parallel to the ground and 48-inches high while stationary.

Changes in spray height, operating pressure, mounting angle, and application speed will influence swath width.

	— Distance = 24	- 36 feet —			-
X Ter	der Boom	Nozzles fo	r Broadcas	t Applicati	ons
Tip #	psi	gpm	- Application Rate 4 mph	GPA ———— 5 mph	 6 mph
XT010	30	0.9	7	5.6	4.6
	40	1.0	7.7	6.2	5.2
	50	1.1	8.5	6.8	5.7
	60	1.2	9.3	7.4	6.2
XT015	30	1.3	10.9	8.7	7.3
	40	1.5	12.5	10.0	8.3
	50	1.7	13.7	11.0	9.2
	60	1.8	15.0	12.0	10.0
XT020	30	1.7	12.4	9.9	8.3
	40	2.0	14.6	11.6	9.7
	50	2.2	16.0	12.8	10.7
	60	2.4	17.5	14.0	11.6

STRAINERS



STRAINER

Strainer is three part assembly consisting of body, cap and screen.

Stainless steel screens in 50 and 100 mesh size.

TeeJet®		Strainer Body	Mesh Screen
Strainer No.		& Cap Material	Material
8079NY	\$1.52	Polypropylene	Stainless Steel - 50
8079NY100	\$1.52	Polypropylene	Stainless Steel - 100

STRAINER & BALL CHECK

Prevents nozzle dripping, fits all TeeJet® nozzles. Ball check opens at 5 PSI. Recommended for flow rates up to 0.8 GPM 50 and 100 mesh screens.

Check Valve No.		Body and Cap Screw Material	Mesh Screen Material
4193APP50	\$5.60	Polypropylene	Stainless Steel
4193APP100	\$5.82	Polypropylene	Stainless Steel

Technical Information

Useful Formulas

GPA x MPH x W (Per Nozzle) 5,940

> $= \frac{5,940 \times GPM (Per Nozzle)}{}$ **GPA** MPH x W

GPM — Gallons Per Minute **GPA** - Gallons Per Acre

mph - Miles Per Hour

W - Nozzle spacing (in inches) for broadcast spraying

Spray width (in inches) for single nozzle, band spraying or boomless spraying.

Row spacing (in inches) divided by the number of

nozzles per row for directed spraying.

Measuring Travel Speed

Measure a test course in the area to be sprayed or in an area with similar surface conditions. Minimum lengths of 100 and 200 feet are recommended for measuring speeds up to 5 and 10 mph respectively. Determine the time required to travel the test course. To help ensure accuracy, conduct the speed check with a loaded sprayer and select the engine throttle setting and gear that will be used when spraying. Repeat the above process and average the times that were measured. Use the following equation or the table below to determine ground speed.

Distance (ft) x 60 Speed (mph) = Time (seconds) x 88

Weight of solution	Specific Gravity	Conversion Factor
7.0 lbs. per gallon	.84	.92
8.0 lbs. per gallon	.96	.98
8.34 lbs. per gallon – WATER	1.00	1.00
9.0 lbs. per gallon	1.08	1.04
10.0 lbs. per gallon	1.20	1.10
10.65 lbs. per gallon – 28% Nitroger		1.13
11.0 lbs. per gallon	1.32	1.15
12.0 lbs. per gallon	1.44	1.20
14.0 lbs. per gallon	1.68	1.30

Tractor Speeds

Speed in mph	Time Required in SECONDS to Travel a Distance of:						
(Miles Per Hour)	100 Feet	200 Feet	300 Feet				
3.0	23	45	68				
3.5	20	39	58				
4.0	17	34	51				
4.5	15	30	45				
5.0	14	27	41				
6.0	_	23	34				
7.0	_	19	29				
7.5	_	18	27				
8.0	_	17	26				
9.0	_	15	23				

Tips Don't Last Forever!

There is sufficient evidence that spray tips may be the most neglected component in today's farming...yet they are among the most critical of items in proper application of valuable agricultural chemicals.

For example, a 10 percent overapplication of chemical on a twice-sprayed 1000-acre farm could represent a loss of \$2,000-\$10,000 based on today's chemical investments of \$10.00-\$50.00 per acre. This does not take into account potential crop damage.



SPECIAL INFORMATION

PRICES & SPECIFICATIONS

All prices and specifications are subject to change without notice. All shipments are billed at price prevailing at time of shipments. ALL PRICES F.O.B. BOYDEN OR SPENCER, IOWA OR AS DESIGNATED IN THIS CATALOG.

TERMS

Customers desiring credit must have good rating or furnish satisfactory reference before shipment will be made, otherwise all orders will be shipped C.O.D. No cash discounts allowed with C.O.D. shipments.

ORDERING

Prospective customers requesting open account status will be required to complete a Demco credit application. If open terms cannot be approved, other means of payment will be considered. Please furnish a completed Demco credit application with your first order.

SHIPMENTS

Our merchandise is carefully packed and thoroughly inspected before leaving our factory. Responsibility for its safe delivery is assumed by the carrier upon acceptance of the shipment. Claims for loss or damage sustained in transit must therefore be made upon the delivering carrier as follows:

CONCEALED LOSS OR DAMAGE - Concealed loss or damage means loss or damage which does not become apparent until the merchandise has been unpacked. The contents may be damaged in transit due to rough handling even though the carton may not show external damage. When the damage is discovered upon unpacking, make a written request for inspection by the carrier's agent within 15 days of the delivery date. Then file a claim with the carrier, since such damage is the carrier's responsibility.

VISIBLE LOSS OR DAMAGE - Any external evidence of loss or damage must be noted on the freight bill or express receipt, and signed by the carrier's agent. Failure to adequately describe such external evidence of loss or damage may result in the carrier refusing to honor a damage claim. The form required to file a claim will be supplied by the carrier.

SHIPPING ERRORS

Shipping errors resulting in shortages or goods ordered incorrectly by the customer, must be reported to Demco Mfg. within 10 days after receipt of merchandise.

PICK UP ORDERS

All orders picked up and signed for by the customer or customer's agent at the Boyden or Spencer, Iowa plant are considered complete as signed. Customer will receive a copy of signed order at time of loading.

PARCEL POST, U.P.S., FEDERAL EXPRESS & FREIGHT

Due to the special packing and handling on Parcel Post and United Parcel shipments, a combined shipping and handling fee will be charged on each carton. Weight limitations are as follows:

Parcel Post = 70 lbs.

UPS = 150 lbs.

Federal Express = 150 lbs. - per carton.

A pallet charge is added on all freight orders.

RETURNS

NO GOODS ARE TO BE RETURNED WITHOUT A RETURNED GOODS AUTHORIZATION NUMBER AND INVOICE NUMBER. When your order has been filled correctly, the concerned party returning goods must in all cases pay freight, the cost of handling and a 25% restocking charge. All goods to be returned are to be in first class condition. Additional charges will be made for goods returned in other than first class condition.





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DEMCO

We've been time tested and proven...

Back in 1950, Robert Dethmers started Dethmers Manufacturing Company in a corner of an implement dealership. One of his first products was fertilizer application equipment for the agricultural industry.

Today, as Demco continues to grow, our tradition of building quality products, employing talented, industrious people and providing attentive service remains. Our sales staff along with our dealers and distributors across the United States, Canada and the world carry on the standard.

Meeting the challenges and opportunities of changing times has produced growth in product lines. Our products are engineered and constructed with the best of materials and the latest in manufacturing technology, then tested beyond recommendations, pushing the product to its limit before the Demco name goes on. Our reputation was built on quality and dependability and we continue by being tougher on the product than the consumer.