

# DEMCO

APPLICATION EQUIPMENT



*Doing Our Best to Provide You the Best*  
[www.demco-products.com](http://www.demco-products.com) • 1.800.543.3626





# PRO SERIES SPRAYERS

14 - 300 gallons

Our high quality lawn and garden sprayers have the agitation and sturdy design you need to keep up with your plants. Each tank is specially built for optimal flow and functionality you don't find on store shelves. Enjoy a molded-in baffle system for optimal chemical suspension and uninterrupted application so you can fill and go.



**IN-CAB CONTROL CONSOLE** makes it easier to control your pump and boom



**ELECTRIC PUMP AND BOOM CONTROL**



**14 & 25 GALLON**  
The 14 and 25 gallon are high quality ATV mounted sprayers. Great for spraying weeds on your lawn, garden, or acreage.



**40, 60, & 80 GALLON**  
The versatile 40, 60, & 80 gallon sprayers can be purchased as a skid mount, a rear mount, or as a trailer. These sprayers contain a molded-in baffle for enhanced agitation, a deep sump for uninterrupted application and complete product clean-out. Demco Pro Series sprayers are not your "off the shelf" mass-produced sprayer. These are high quality sprayers for your lawn, garden, and acreage applications.



**150 & 200 GALLON ATV SPRAYER**  
The largest capacity Pro Series sprayers are the 150 and 200 gallon sprayers. These single or tandem axle sprayers are perfect for pulling behind your ATV, UTV, or small tractor for spot spraying or spraying small fields or pastures.



**110 & 150 GALLON SKID SPRAYERS**  
Perfect for acreage spraying, the 110 or 115 gallon Pro Series sprayer can mount in the back of your pickup or flatbed trailer. The heavy duty form steel skid frame is built strong with the high quality you expect from Demco.



**RM SERIES: 150, 200, & 300 GALLON**  
The Demco RM Series sprayers are 3 point mounted sprayers available in capacities of 150, 200, or 300 gallons.



**200 GALLON SPRAYER WITH 60' BOOM** pull it easily behind your UTV!





# FIELD SPRAYERS

300 gallons

500 gallons

Demco field sprayers give you the flexibility of size suited to your crops (between 300 and 1250 gallon capacities) while also providing the configuration you need to apply chemicals exactly how you want to. With multiple axle and wheel designs, you can find the perfect field sprayer for the terrain you'll be working with.



Demco's 300 Gallon Single Axle Sprayer with a 21', 30', or 40' boom has polyethylene elliptical tank with two dual jet agitators and sump.



300 Gallon Deluxe Single Axle with a 28' 30' or 45' boom has 10 gauge formed steel trailer with 27" ground clearance.



500 Gallon Tandem Axle with a 45' or 60' DFB boom offers manual rear folding, auto leveling and flotation suspension.



500 Gallon Big Wheel with a 45' or 60' boom has a 500 gallon polyethylene elliptical tank with two dual jet agitators.



600 Gallon Big Wheel available with 60' or 45' FF or 60' or 45' x-fold booms, this sprayer has a 600 gallon tank with 16" fill wells, large center drain sump and high volume jet agitator.

## SIDEQUEST® FIELD SPRAYERS

INDUSTRY LEADER FOR SIDE TANK SYSTEMS



### 1200 GALLON SIDEQUEST® FIELD SPRAYERS

Demco SideQuest saddle tanks systems are the industry leader for side mounted tanks. The extended rear axle spindle mount allows weight to be shifted to the rear, relieving stress on the tractor's front axle and chassis. The high quality tank design provides excellent operator visibility and helps improve efficiency and effectiveness in the field.



TANKS	Two 600 Gallons
BOOM	80'/90'
GROUND CLEARANCE	30"
APPROX WEIGHT	3870 lbs.
TRANSPORT WIDTH	16'11"

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 access controls



Easy attach tank mounts

U.S. Patent No. 8,839,999





50 SERIES  
SPRAYERS

850 gallons  
1050 gallons  
1250 gallons

Demco 50 Series Big Wheel Sprayers have a proven design loaded with features with your convenience and efficiency in mind. Our exclusive tank design allows for unmatched agitation and drainage. Our short trailer design helps reduce crop damage, and our front folding hydraulic booms are built to perform.

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.



Demco's 850 Gallon and 1050 Gallon Big Wheel Sprayers with 38" wheels and tires are part of our 50 Series Sprayers line. They boast a shorter hitch pin to axle length which dramatically reduces crop damage.

850 & 1050 WITH 38" WHEELS

BOOM	45', 60', 66'
GROUND CLEARANCE	30"
APPROX WEIGHT	6100 lbs.
TRANSPORT WIDTH	9'6"



Demco's 1050 Gallon and 1250 Gallon Big Wheel Sprayers with 46" wheels and tires are part of our 50 Series Sprayers line. They boast a shorter hitch pin to axle length which dramatically reduces crop damage.

1050 & 1250 WITH 46" WHEELS

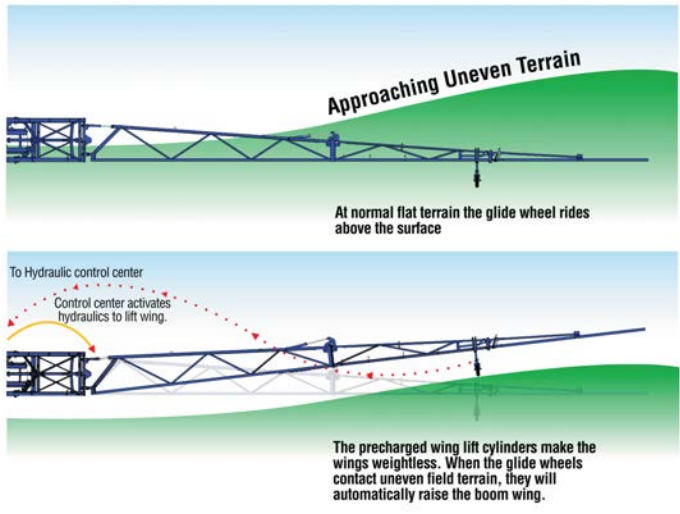
BOOM	80'/90'
GROUND CLEARANCE	30"
APPROX WEIGHT	1050-6700 lbs, 1250-7600 lbs
TRANSPORT WIDTH	12'



**How the Hydraulic Glide Suspension works** Unique hydraulic glide suspension system makes the boom wings weightless. The glide wheels activate the hydraulic system and automatically adjust for uneven terrain. Glide wheels have puncture proof tires. (optional)



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







# SIDEQUEST® SPRAYERS

1000 gallons - 40" Row Spacing

1200 gallons

1000 gallons for John Deere® 8RX

1000 gallons for track tractor mounts

1200 gallon for Fendt® tractors

1200 gallon 4 WD articulating tractor mount

**Demco SideQuest® saddle tanks systems are the industry leader.** The SideQuest® mounting design and location provide excellent operator visibility, reduce stress to the tractor, and deliver performance for your farming operation. SideQuest® is the product to consider when applying fertilizer while planting.



**1200 Gallon Sidequest®** The extended rear axle spindle mount means you don't have to risk your tractor's front axle and chassis with a heavy and burdensome mount -- it **attaches securely to the rear axle**. Furthermore, the SideQuest® longitudinal mounting design enhances visibility and further **reduces stress on your tractor**, which helps increase productivity, performance and safety. SideQuest® tanks come with a 16" fillwell and distribute 75 percent weight to the rear axle -- rear duals are required.

**1000 Gallon Sidequest® - 40" row spacing** When 40" row spacing is needed, consider the Demco 1000 Gallon SideQuest® - 40" Row Spacing tractor mounted fertilizer tanks. With a 16" fillwell and an extended rear axle spindle mount that moves more weight to the rear (rear duals required), your tractor should enjoy a long life of operation with Demco tractor mounted tanks.

**1200 Gallon Sidequest® for Fendt® Tractors** This innovative design features a hub spacer and bearing system for mounting the tank to the outer rear dual allowing weight to be shifted to the rear for less stress on the tractor frame.



**1200 Gallon Sidequest® 4WD** This high capacity system comes with a 16" fillwell and better visibility due to their longitudinal design.



**1000 Gallon Sidequest® Track Unit** If your tractor is on tracks, we have the perfect product for you: the 1000 Gallon SideQuest® Track Unit, which mounts easily on most larger tractors. Featuring two 500 gallon tanks with a 16" fillwell, these Demco saddle tanks are just what you need for your tractor on tracks.

**1000 Gallon Sidequest® Track Unit for John Deere® 8RX**



**1000 Gallon Sidequest®** But if you don't need 40" row spacing, check out the Demco 1000 Gallon SideQuest® Side Mount saddle tanks. These SideQuest® tanks come with a 16" fillwell and mount on an extended rear axle spindle to better distribute weight (75 percent to rear, 25 percent to front), which **relieves stress on your tractor's axles** (dual rears required).





# QUICK TACH SPRAYERS

600 gallons 4WD Articulating Tractor Mounts  
600 gallons Inline Tank for Mechanical FWD  
Tractor Mounts



**600 Gallon 4WD Articulating Tractors**  
By retaining driver visibility and featuring about two feet of ground clearance, Demco tanks are as usable as they are durable. The tanks come with dual jet agitation, sump, molded sight gauge and a 12" fillwell with no-splash cover.

TANKS	Two 300 Gallons
GROUND CLEARANCE	22"-25"
TRANSPORT WIDTH	15'



**600 Gallon Inline Tank for Mechanical FWD Tractors**  
The tanks are made from slim-line polyethylene and feature dual jet agitation, sump, molded sight gauge and fillwell with a no-splash cover, as well as a poly baffle. Farmers love our high clearance brackets. Furthermore, our centrifugal plumbing kits feature single section or three section electric controls.

TANKS	Two 300 Gallons
GROUND CLEARANCE	30"
TRANSPORT WIDTH	16'6"

**Demco Quick Tach sprayers** Made from slim-line polyethylene, these tractor tanks feature a dual jet agitator, sump, molded sight gauge, and fillwell with a no-splash cover. Each set of brackets comes with saddles, tank bands, carrier brackets, and all the necessary bolts for a complete installation. To enhance strength and durability, these tractor-mounted fertilizer tanks are mounted on an undercarriage that's bolted directly to the tractor, so you can remove your saddle tanks easily without tools or cumbersome disassembly.



# REAR MOUNT SPRAYERS

RM 600 gallons  
RMLE 300, 400, 500 gallons



**RM 600 Gallon**  
The unique design and placement of the RM 600 Gallon tanks allow this high-capacity 3-point sprayer to mount closer to the tractor.



**RMLE Series: 300, 400 & 500 Gallon**  
The Demco RMLE Series sprayers are 3 point mounted sprayers available in capacities of 300, 400, or 500 gallons.

**Three Point Rear Mount Sprayers**  
When you need precision spraying, three point sprayers can help you cover smaller fields and pastures. Each one is built with mounts that rest closer to the tractor, allowing for better precision tracking that ultimately causes less crop damage. Get quality, unique design from each three point sprayer to enjoy long-lasting efficiency. RM Series are high-quality sprayers that are perfect for spot spraying or spraying smaller fields and pastures. RMLE and RM 600 Series sprayers are an excellent choice to be your primary sprayer or a secondary sprayer to go with your self-propelled unit.







# DEMCO

*Doing our Best to Provide You the Best!* Located in Boyden and Spencer, Iowa, we know farming. Many of our employees also farm. It is this knowledge and experience that helps us understand that we need to listen to farmers to know what is needed to help them get the job done. All of our products – *sprayers, saddle tanks, grain carts, wagons, head transports, and combine tank extensions* – have been developed with customer feedback.



The information contained herein is general in nature and is not intended for specific application purposes. Demco Manufacturing reserves the right to make changes in specifications or products at any time without notice or obligation. Products pictured in this brochure may feature optional equipment.

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