

# NEWS FLOW

## GETTING BACK TO BASICS – A simple setup for liquid fertilizer application | Ryne Gay

With planting season right around the corner have you taken time to evaluate your liquid fertilizer equipment needs? CDS-John Blue Company offers a full line of liquid fertilizer delivery products from the sleek hydraulically driven piston pumps to the tried and true squeeze pumps. As you prepare for the 2019 season don't forget about our simple and long-lasting ground drive system that has proven time and again to be the standard for accuracy when applying liquid fertilizer.

It all starts with your DRV universal drive wheel assemblies. These independent drive wheels come with standard sprocket sizes and have mounts available to fit most applicators and planters. DRV's can be pushed or pulled and are capable of accepting any model of ground driven piston pump or squeeze pump whether brand new or older.

From there comes the heart of your fertilizer delivery system. Our NGP series ground driven piston pumps come in various sizes to fit your specific needs. These versatile pumps can be easily adjusted with the turn of a wrench and are bi-directional to make your job of mounting as easy as possible.

Your new system would not be complete without an FD series flow divider. This piece is vital to any farmer who wants accurate and even distribution throughout their equipment. The flow divider is an even distribution manifold meaning orifices are no longer required in order to create row to row division, and are available with 6,12, or 20 outlets.

The last piece of the puzzle are the CV series check valves which have an almost immediate return on investment. These check valves are available at 1, 3 and 10 psi cracking pressures. By adding a check valve to each row near the opener, you will reduce leakage and dripping of fertilizer at the end of the field as well as cut down on the delay of fertilizer application when starting out each day. Fertilizer conservation has a direct correlation to a healthy bottom line.

Fertilizer delivery can get complicated. Keep it simple with CDS John Blue fertilizer delivery products and have no doubt the quality you will receive when you choose Blue.



The complete ground-drive system: DRV, Piston Pump, Flow Divider, Check Valve

## CDS-JOHN BLUE COMPANY EMPLOYEE NEWS

These employees reached employment anniversaries of 5 years or more in 2018. We are so thankful for your commitment and service to John Blue!

Steve Dudley (7)  
Stephanie Watts (10)  
Jonathan Rowe (10)  
Antrovia Lacy (11)  
Justin Mears (11)  
Paul Sanford (11)  
Ricky Stapler (13)  
James Stephens (14)  
John Chunn (14)

Philip Burnham (16)  
Blake Stanly (16)  
Becky Phillips (17)  
James Gray (17)  
Dustin Warren (17)  
Jeff Ferguson (23)  
Mark Marquez (23)  
Vickie Thompson (23)  
Craig Mashburn (25)

Mike Poland (25)  
Gary Young (27)  
Gary Flannagan (30)  
Kenneth Quillin (30)  
Stanley Sharp (30)  
Ricky Kelley (31)  
Norris Sharp (31)  
Donald Vasser (52)

# CDS-JOHN BLUE COMPANY SALES AND MARKETING NEWS

We strive to make constant improvements to our sales and marketing efforts. Here are a few things we've been working on:

Product	Doc. Name	Doc. Type	Doc. #
12000 Series	12000-01 12000 Series Installation and Operation Manual	Manual	12000-01
12000 Series	12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-02
12000 Series	12000-03 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-03
12000 Series	12000-04 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-04
12000 Series	12000-05 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-05
12000 Series	12000-06 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-06
12000 Series	12000-07 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-07
12000 Series	12000-08 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-08
12000 Series	12000-09 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-09
12000 Series	12000-10 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-10
12000 Series	12000-11 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-11
12000 Series	12000-12 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-12
12000 Series	12000-13 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-13
12000 Series	12000-14 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-14
12000 Series	12000-15 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-15
12000 Series	12000-16 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-16
12000 Series	12000-17 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-17
12000 Series	12000-18 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-18
12000 Series	12000-19 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-19
12000 Series	12000-20 12000 Series 12000 Pump Speed Control Installation and Operation Manual	Manual	12000-20

Hydraulic Drive Piston Pump RPM Calculator

Choose Your Pump Type  
 Standard GSP Piston Pump (Industrially Driven)  
 HD Hydraulic HSP Piston Pump

Choose English or Metric Units  
 English Units  
 Metric Units

Enter Application Rate

Enter South Width

Enter Ground Speed



## RESOURCE CENTER

We recently launched a brand new Resource Library on our website. With robust search capabilities, you can quickly and easily find product manuals and documentation, brochures, videos, press releases, and newsletters to find exactly what you're looking for.

## HY CALCULATOR

The Hydraulic Drive Piston Pump Calculator is used to calculate your pump's output in GPR/LPR, GPM/LPM, RPM, and the pump's respective setting. The calculator works in both standard and metric units, and on desktop and mobile devices.

## DE-ICING PUMPS

CDS-John Blue Company now offers poly-centrifugal pumps for transferring liquid de-icing products, to help keep your surfaces free of ice and snow! The PSP-3240 is compatible with some of the harshest acid-based products on the market today!

## UPCOMING 2019 EVENTS

### IOWA POWER FARMING

January 29 - 31, 2019  
 Iowa Events Center  
 Des Moines, IA  
[www.iowapowershow.com](http://www.iowapowershow.com)  
 Booth# 5000

### WORLD AG EXPO

February 12-14, 2019  
 International Agri-Center  
 Tulare, CA  
[www.worldagexpo.com](http://www.worldagexpo.com)  
 Booth# 3209, Bldg. C

### NATIONAL FARM MACHINERY SHOW

Kentucky Expo Center  
 Louisville, KY  
[farmmachineryshow.org](http://farmmachineryshow.org)  
 February 13-16, 2019  
 Booth# 2708/2710, WWP

### COMMODITY CLASSIC

February 26 - March 1, 2019  
 Orange County Conv. Center  
 Orlando, FL  
[www.commodityclassic.com](http://www.commodityclassic.com)  
 Booth #2309

## WHERE TO FIND US

### ONLINE

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 Instagram: [@cdsjohnblue](https://www.instagram.com/cdsjohnblue)  
 YouTube: [@cdsjbc1](https://www.youtube.com/cdsjbc1)

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We're happy to send you CDS-John Blue Co. product catalogs if you need them for your showroom or upcoming tradeshow. Simply call or email us with your request.

Guaranteed to Do the Job.

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