



NEWS RELEASE  
FOR IMMEDIATE RELEASE

## **Dot and New Leader Unveil Autonomous Precision Fertilizer Applicator**

*Dot continues to advance path to autonomy.*

**EMERALD PARK, SASK., July 9, 2019** — New Leader Manufacturing will unveil the NL5000 G5 Crop Nutrient Applicator for the Dot Autonomous Robotic farming system at the Ag in Motion show, northwest of Saskatoon on July 16<sup>th</sup>.

“We are very excited to bring the G5 nutrient spreader capability to the lineup of Dot-Ready implements to help growers and custom applicators move to autonomous farming,” explains John Rathjen, Director of Product Development with New Leader. “Earlier this year we met with the Dot team and formulated a plan to build and unveil our spreader at the Ag in Motion show. We are keen to offer this as an additional option for farmers to adopt the Dot robotic platform.”

The NL5000 utilizes New Leader’s G5 technology which includes 16 section swath width control, ½ width spreading, last pass control, boundary spreading, and two product variable rate precision application technology.

“Can you imagine; just fill the New Leader and you go home for the next load of fertilizer while Dot does the spreading. Pretty exciting isn’t it!” Says Robert Saik, CEO of Dot Farm Solutions. “From an agronomic standpoint, the NL5000 G5 opens up opportunities for farmers to precisely apply top dressed nitrogen in-crop or augment their fertility program with a 100% autonomous spreading solution. To our knowledge, this is the first large-scale fully robotic fertilizer spreader in the world; we are excited to reveal this on the July 16<sup>th</sup>.”

This spring saw the Dot robotic system seed and spray thousands of acres on several Saskatchewan farms. Now Dot will have variable-rate precision fertilizer capabilities as well.

The Dot Power Platform is now available for purchase by farmers looking to move to an autonomous system and will be demonstrated at 11:00 AM and 3:00 PM daily at the Ag in Motion expo.

-30-

**NOTE to PRESS : Dot Press Conference 2:15 PM, July 16<sup>th</sup>, at the Dot Demo Site at Ag in Motion**

### **About Dot Technology Corp.**

Dot Technology Corp, established in 2017, is a technology company that manufactures Dot, a patented autonomous diesel-powered platform, in Saskatchewan. Visit [www.seeDOTrun.com](http://www.seeDOTrun.com)

### **New Leader Manufacturing**

New Leader Manufacturing was established in 1939 and is a family-owned business located in Cedar Rapids, Iowa. They manufacture industry-leading New Leader® crop nutrient applicators, and Hi-Way® deicing spreaders and road maintenance equipment. For more information, visit [newleader.com](http://newleader.com).

### **For more information:**

Robert Saik, CEO Dot Farm Solutions  
Robert.Saik@seeDOTrun.com 403-391-0772

Andi Riem, Director of Marketing, New Leader  
ariem@newleader.com 319-286-3259