



CropStart

Manual System

- Stainless steel pressure gauge for fertilizer
- Includes remote shut-off. System shuts-off when planter is raised from soil

CropStart II

Automatic System

- Speed compensated technology-replaces ground drive and squeeze pump systems
- Simple, user-friendly console and easy installation on the planter
- Serial port to interface with dataloggers & GPS
- Automatic system shut-off when planter is raised from ground. Turn it on at the beginning of the day and go!
- Interfaces with existing radar on tractor
- Standard 8-row kits, optional 4-row add-on kits available. Kits include console, flow monitor and stand assembly, pump, control valve, proper cable, etc
- Proven, reliable pulse width modulated motor control
- Raven reliability and support

It's a proven fact. Starter fertilizer boosts yields. The revolutionary CropStart control system from Raven fits on your planter and lets you easily apply liquid starter fertilizer precisely where it needs to be to jump start your crop.

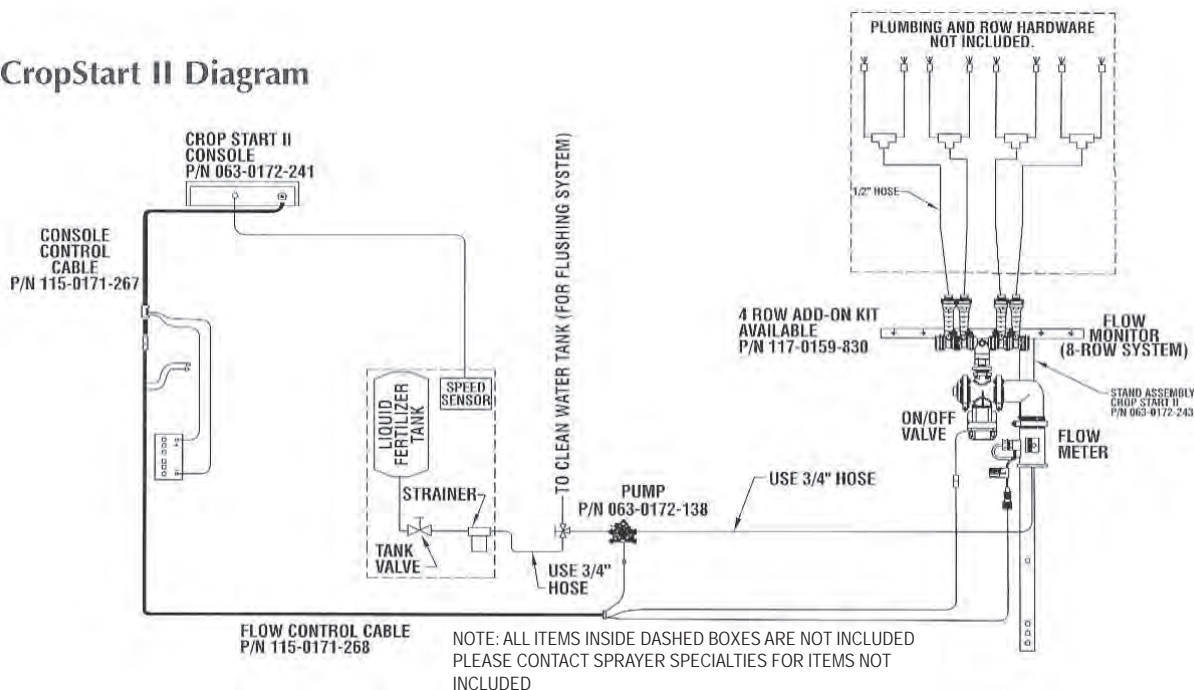
Both the CropStart manual system and the CropStart II automatic control system provide simple application, accuracy users can depend on, and the support of Raven.

The CropStart control system is a simple and cost effective way to give your crops a yield boost this growing season.

CROPSTART CONTROL SYSTEM

Part#	Description	Price
117-0159-831	CropStart II Automatic System, 8 Row Kit, Single Shut-Off	\$4,554.23
117-0159-830	4 Row Add-On Kit	\$120.12
117-0159-832	Optional Add-On Kit for 4 Row with Electric Shut-Off	\$420.42
117-0159-826	CropStart Manual System	\$1,856.40

CropStart II Diagram



EPD - Electric Pump Driver

Use your existing Micro-Trak Automatic Monitor to Control a 12 Volt Pump



Micro-Trak's new Electric Pump Driver (EPD) enables all Micro-Trak Rate Controllers (SprayMate, MT-2405F, MT-3405F, MT-9000 and MT-400) to control the rate of flow by regulating the speed of a 12 volt pump up to a max of 40 Amps.

Part #	Description	Price
01757	Electric Pump Driver	\$699.21

