

RAVEN

SIDEKICK PRO™ DIRECT INJECTION



Sidekick Pro™
Kits **DO NOT** Include
a Console



KITS, SIDEKICK PRO™

PART NO.	DESCRIPTION	LIST PRICE
063-0173-213	CAN, Kit, Sidekick Pro™ w/ Tank (5-200 oz/min)	\$9,699.46
063-0173-200	CAN, Pump Sidekick Pro™ w/ Calibrator, w/out Tank (5-200 oz/min)	\$8,728.61
063-0173-212	CAN, Kit, Sidekick Pro™ w/ Tank (1-40 oz/min)	\$9,699.46
063-0173-201	CAN, Pump Sidekick Pro™ w/ Calibrator, w/out Tank (1-40 oz/min)	\$8,728.61

KITS, ISO INJECTION, SIDEKICK PRO™

PART NO.	DESCRIPTION	LIST PRICE
063-0173-420	ISO, Pump Sidekick Pro™ w/ Calibrator, w/out Tank (1-40 oz/min)	\$8,728.61
063-0173-421	ISO, Pump Sidekick Pro™ w/ Calibrator, w/out Tank (5-200 oz/min)	\$8,728.61
063-0173-422	ISO, Pump Sidekick Pro™ w/ Tank (1-40 oz/min)	\$9,699.46
063-0173-423	ISO, Pump Sidekick Pro™ w/ Tank (5-200 oz/min)	\$9,699.46

KITS, ICD INJECTION, SIDEKICK PRO™

PART NO.	DESCRIPTION	LIST PRICE
063-0173-781	ICD, Pump Sidekick Pro™ w/ Calibrator, w/out Tank (1-40 oz/min)	\$8,728.61
063-0173-780	ICD, Pump Sidekick Pro™ w/ Calibrator, w/out Tank (5-200 oz/min)	\$8,728.61
063-0173-771	ICD, Pump Sidekick Pro™ w/ Calibrator, w/ Tank (1-40 oz/min)	\$9,699.46
063-0173-772	ICD, Pump Sidekick Pro™ w/ Calibrator, w/ Tank (5-200 oz/min)	\$9,699.46

CABLES, SIDEKICK PRO™

PART NO.	DESCRIPTION	LIST PRICE
115-0172-192	Cable, CAN Motor Control w/ Agitator & Pump Flush, 35' Long	\$1,361.02
115-0172-191	Cable, Sidekick Pro™, GEN II w/ Agitator & Pump Flush	\$1,043.83
115-0171-953	Cable, 35', 3rd/4th Injection Pump (GEN II)	\$1,181.05
115-0171-954	Cable, 6', 3rd/4th Injection Pump (GEN II)	\$985.34
115-0171-955	Cable, 12', 3rd/4th Injection Pump (GEN II)	\$1,055.07
115-0171-956	Cable, 24', 3rd/4th Injection Pump (GEN II)	\$1,158.56
115-0172-233	Cable, Chassis, Case Injection	\$1,271.04

FLOW MONITOR CABLES (3 PIN WEATHERPACK CONNECTOR)

115-0172-110	Cable, -952 Cable to -492 Flow Monitor (Old power cable; 3 pin weather pack to New Flow Monitor; 3 pin Conxall)	\$152.97
115-0172-111	Cable, -107 Cable to -979 Flow Monitor (New power cable; 3 pin Conxall to Old Flow Monitor; 3 pin Weather Pack)	\$137.23

CABLE, ISO INJECTION, SIDEKICK PRO™

PART NO.	DESCRIPTION	LIST PRICE
115-0172-081	Cable Adapter, JD ISO to Raven ISO Injection - 6'	\$1,214.80
115-0172-082	Cable Adapter, JD ISO to Raven ISO Injection - 12'	\$1,349.78
115-0172-106	Cable, ISO Motor Control, with Agitator	\$1,169.81
115-0172-107	Cable, ISO Motor Control, without Agitator	\$953.84
115-7100-001	Cable, 6' Extension, JD ISO to Raven ISO	\$348.69
115-7100-002	Cable, 12' Extension, JD ISO to Raven ISO	\$389.19
115-7100-004	Cable, 24' Extension, JD ISO to Raven ISO	\$515.16

REPLACEMENT PUMPS

PART NO.	DESCRIPTION	LIST PRICE
063-0173-081	Sidekick Pro™, 5-200 oz/min, Pump Only	\$8,716.05
063-0173-103	Sidekick Pro™, 1-40 oz/min, Pump Only	\$8,716.05
063-0173-402	ISO, Sidekick Pro™, 5-200 oz/min, Pump Only	\$8,716.05
063-0173-403	ISO, Sidekick Pro™, 1-40 oz/min, Pump Only	\$8,716.05
063-0173-769	ICD, Sidekick Pro™, 5-200 oz/min, Pump Only	\$8,716.05
063-0173-768	ICD, Sidekick Pro™, 1-40 oz/min, Pump Only	\$8,716.05

RINSE ASSIST KITS

PART NO.	DESCRIPTION	LIST PRICE
117-0175-037	Kit, 50 Gallon Poly Tank (Agitator)	\$1,415.45

INJECTION REPLACEMENT KITS

PART NO.	DESCRIPTION	LIST PRICE
117-0159-760	Sidekick Injection Plumbing Kit	\$574.21
117-0159-824	Kit, Raven Pump Seal w/ Plastic Heads	\$262.44
117-0171-074	Kit, Pump Shuttle	\$128.26
117-0171-433	Kit, Calibrator/Seal/Spring	\$730.01
117-0171-459	Kit, Flow Monitor Sensor Update - Universal	\$400.57
117-0171-530	Kit, Injection Pump Flow Monitor w/ Adapter Cbl	\$382.81
117-0171-657	Kit, Re-Build Injection Pump	\$588.03

INJECTION AGITATION KITS

PART NO.	DESCRIPTION	LIST PRICE
117-0159-430	Kit, Agitator Assembly, 30 Gallon	\$376.89
117-0159-544	Kit, Agitator, 24 Gallon	\$1,914.05

INJECTION TANK KITS

PART NO.	DESCRIPTION	LIST PRICE
117-0159-540	Kit, 24 Gallon Poly Tank	\$534.75
117-0159-541	Kit, 24 Gallon Poly Tank (Agitator)	\$607.76
117-0159-554	Kit, Saddle Assembly, 24 Gallon Tank	\$449.90

Check Valves & In-Line Mixers on Page 169

INJECTION SYSTEM/PRODUCT CONTROLLER COMPATIBILITY	
ECU CNH ISO PRODUCT CONTROLLER	SIDEKICK PRO ICD
RAVEN RCM LEVEL 2	SIDEKICK PRO ICD
JOHN DEERE GRC	SIDEKICK PRO ISO
JOHN DEERE JDRC 2000	SIDEKICK PRO ICD

The **Raven SCS-Sidekick** has been discontinued by Raven. Some replacement parts are still available and listed below.

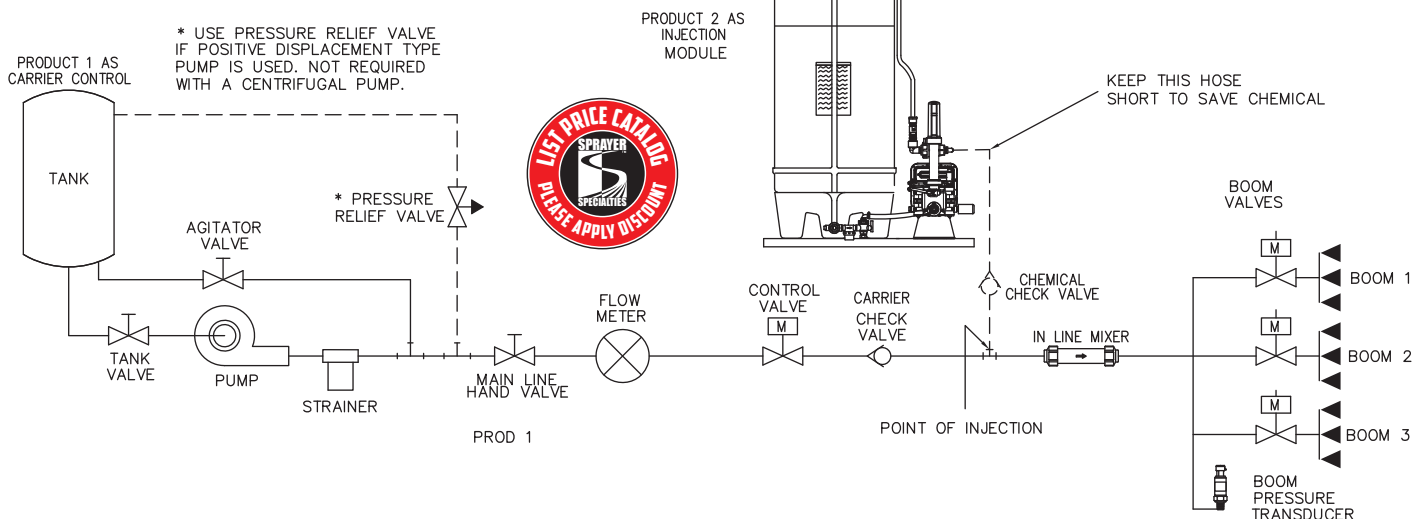
COMPONENTS/CABLES, SCS-SIDEKICK™

PART NO.	DESCRIPTION	LIST PRICE
115-0171-130	Console Cable, 15'	\$877.35
115-0171-138	Product Cable, 27'	\$647.89
115-0171-147	Adapter Cable, Non-Raven to SCS-Sidekick	\$168.72
117-0159-760	Plumbing Kit	\$574.21
115-0171-522	Adapter Cable, SCS-Sidekick to JD 4920/4930	\$402.68
115-0171-523	Cable Boom Sense, SCS-Sidekick to JD 4920/4930	\$2,497.09
115-0171-757	Boom Adapter Cable, SCS-Sidekick to JD 4730/4830	\$967.34



SIDEKICK PRO™ DIRECT INJECTION

EXAMPLE OF SIDEKICK PRO™ ISO INJECTION SYSTEM PLUMBING INSTALLATION



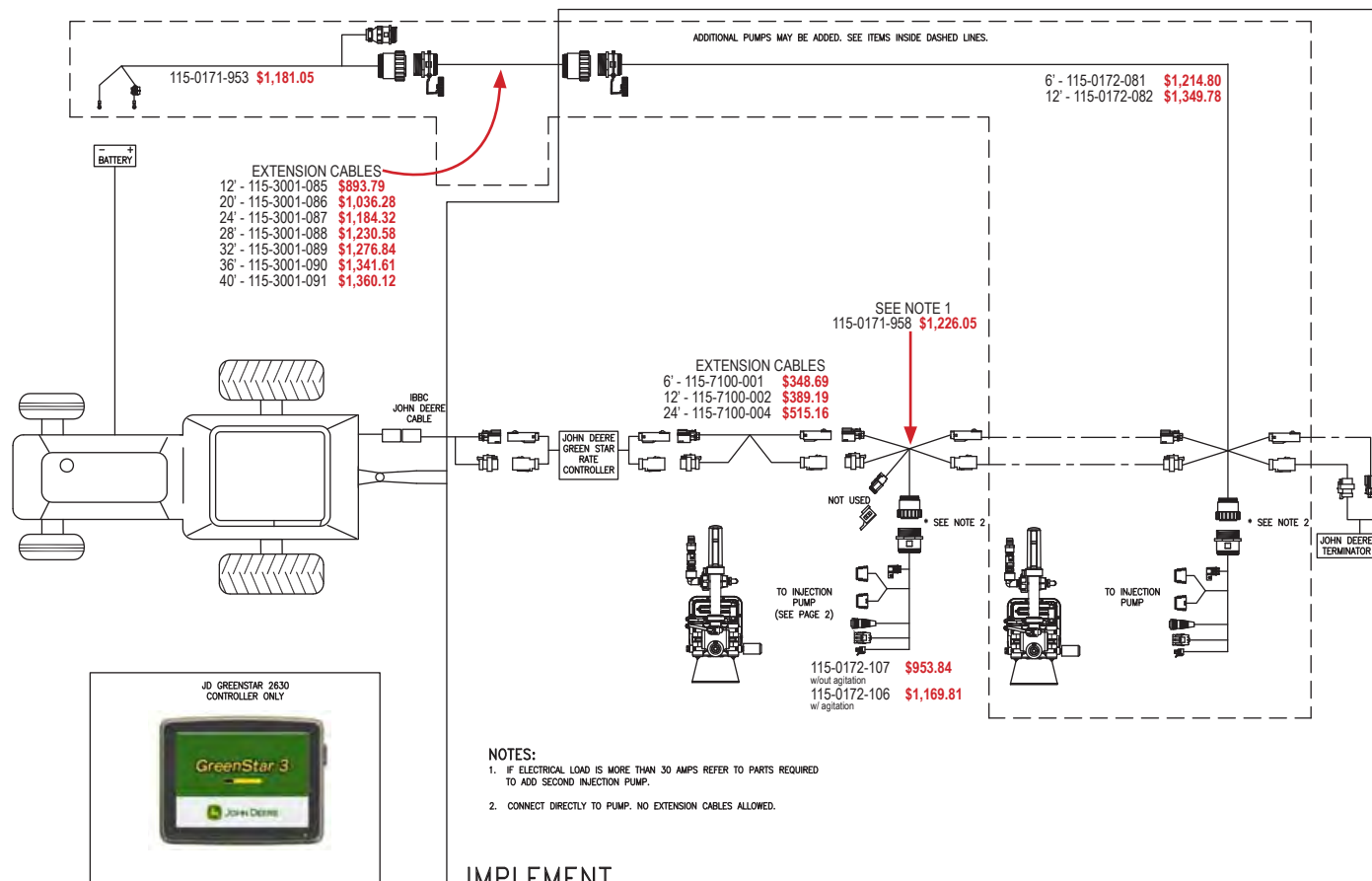
INJECTION CHECK VALVES

PART NO.	DESCRIPTION	LIST PRICE
333-0011-078	Check Valve, 3/8", .5 PSI, S.S., Teflon Ball	\$213.53
333-0011-102	Check Valve, 1/2", S.S., 12 PSI (Use w/ NH3 & NServe)	\$192.39
333-0011-090	Check Valve, 1", 14 GPM, Carrier	\$158.56
333-0011-091	Check Valve, 1 1/4", 22 GPM, Carrier	\$192.39
333-0011-093	Check Valve, 2", 70 GPM, Carrier	\$460.89
333-0011-094	Check Valve, 3", 110 GPM, Carrier	\$797.05

IN-LINE MIXERS

PART NO.	DESCRIPTION	LIST PRICE
063-0173-770	In-Line Mixer w/ Injection Port, 1 1/2" NPT	\$555.29
063-0159-632	In-Line Mixer, 1 1/4" Poly	\$366.57
063-0171-300	In-Line Mixer, 2" Poly	\$424.64
063-0171-303	In-Line Mixer, 1" Poly	\$366.57
063-0173-699	4" Mixer, SS, Assem w/ back check & inj ports, flange	\$2,159.47
063-0173-698	3" Mixer, SS, Assem w/ back check & inj ports, flange	\$1,660.43
063-0173-432	Mixer, Flow Assembly, 1" NPT, Low Flow	\$584.08

JOHN DEERE GREENSTAR RATE CONTROL (GRC) WITH RAVEN ISO INJECTION



IMPLEMENT