

FurrowJet™

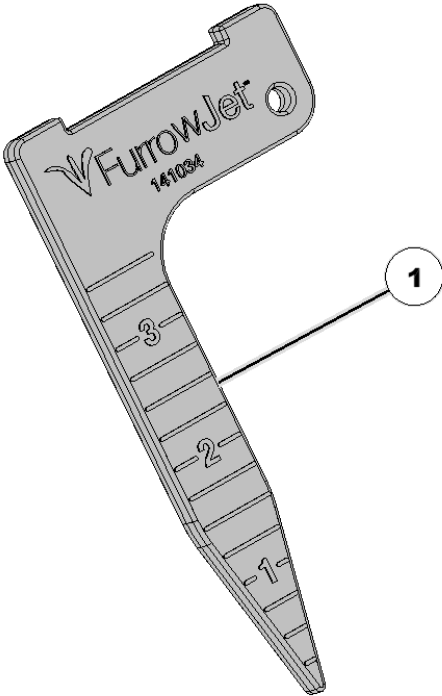
FurrowJet Parts Manual

Precision Planting®

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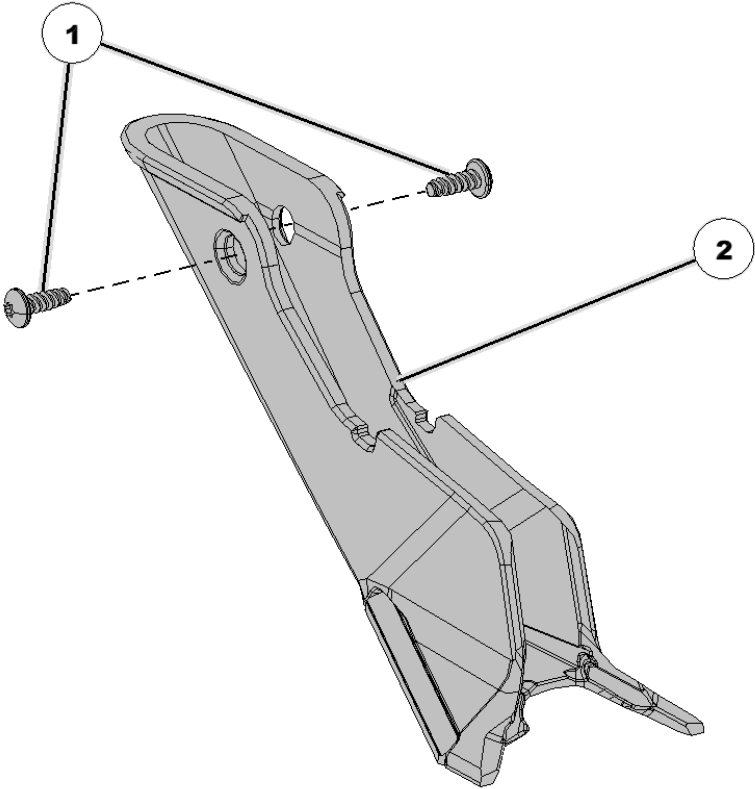
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141034 Wing Adjustment Gauge



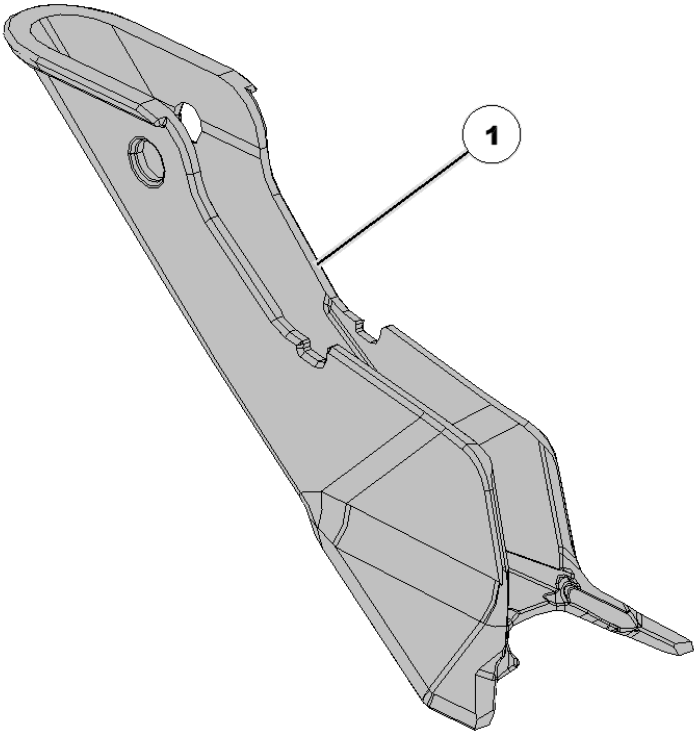
Item No.	Part Number	Part Name	QTY	Remarks
1	141034	GAUGE	1	Clearance/Wear Gauge

141037 FurrowJet Wing Kit - High Wear



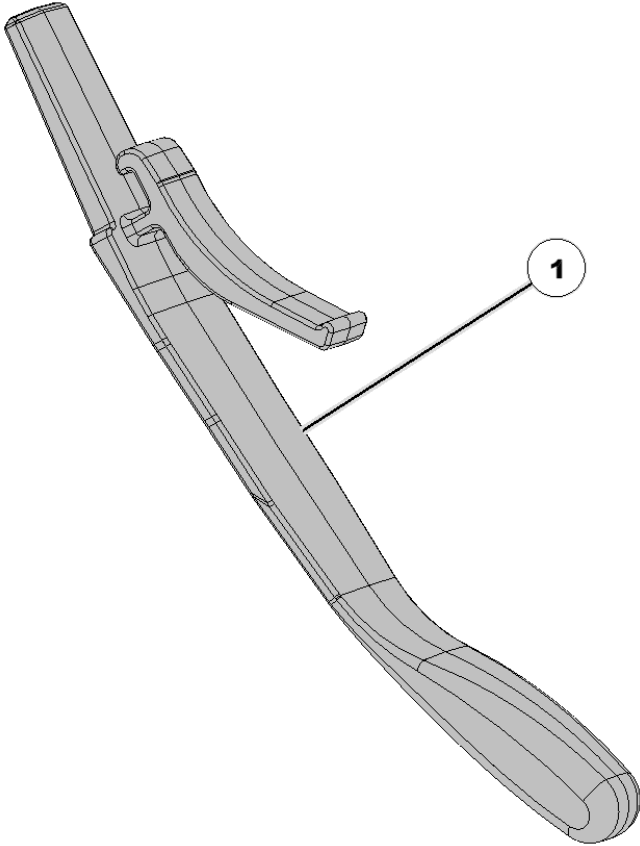
Item No.	Part Number	Part Name	QTY	Remarks
1	141115	KIT	2	Wing - Screw
2		WING	1	Carbide High Wear

141038 FurrowJet Wing Kit



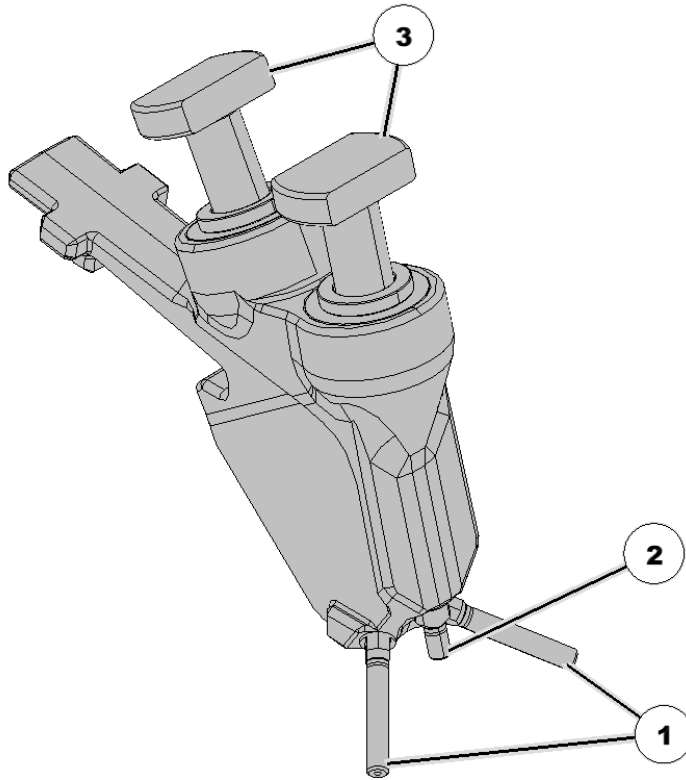
Item No.	Part Number	Part Name	QTY	Remarks
1		WING	1	FurrowJet - Standard
2	200013	SCREW	2	#6-19 x .375", Plastite, SS (not shown)

141039 Keeton Mini Firmer Kit



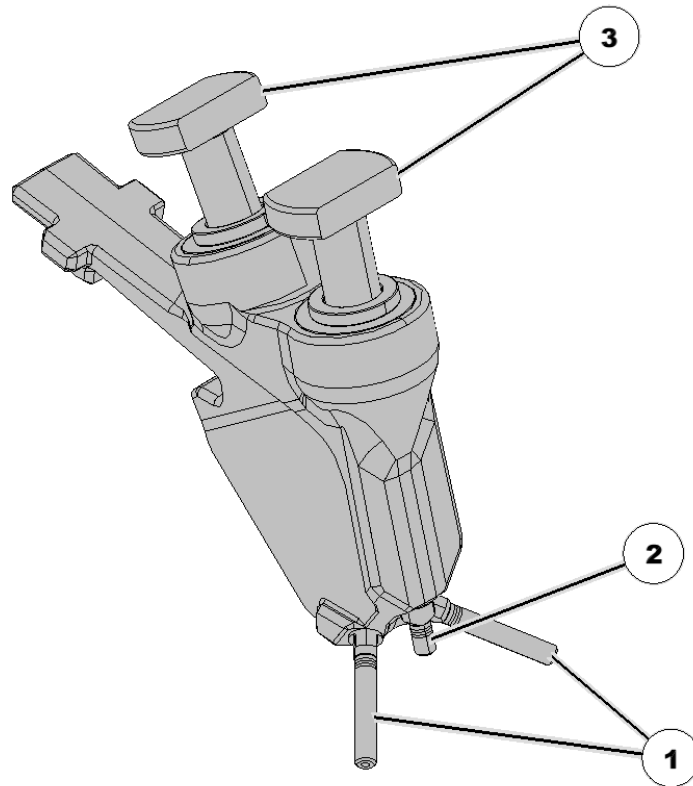
Item No.	Part Number	Part Name	QTY	Remarks
1		MINIFIRMER	2	FurrowJet

141060 Manifold Assembly - Small Flow



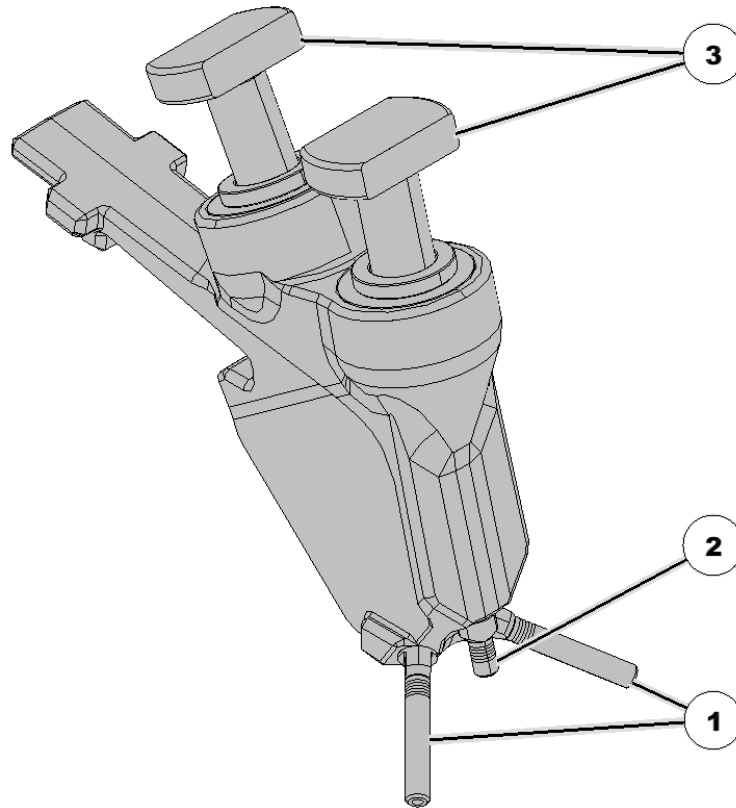
Item No.	Part Number	Part Name	QTY	Remarks
1	141040	NOZZLE	2	Wing - Small Flow (up to .237 GPM)
2	141050	NOZZLE	1	Center - Small Flow (up to .237 GPM)
3		PTC FITTING	2	PTC 1/4" Stem

141061 Manifold Assembly - Medium Flow



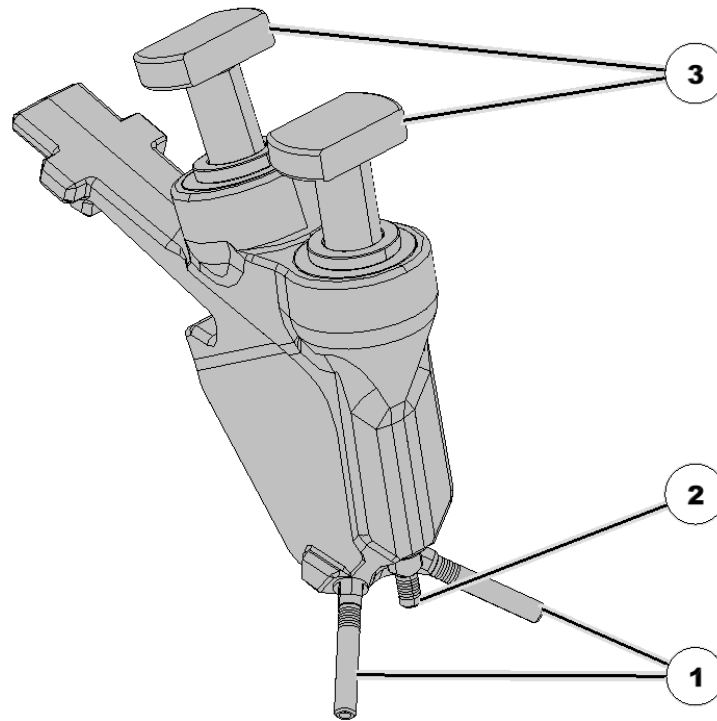
Item No.	Part Number	Part Name	QTY	Remarks
1	141041	NOZZLE	2	Wing - Medium Flow (.238 - .408 GPM)
2	141051	NOZZLE	1	Center - Medium Flow (.238 - .408 GPM)
3		PTC FITTING	2	PTC 1/4"

141062 Manifold Assembly - Large Flow



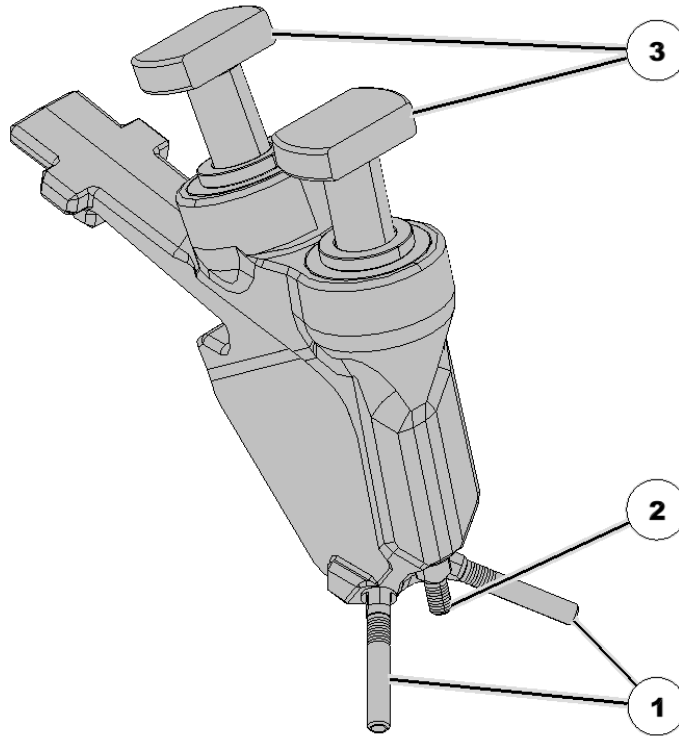
Item No.	Part Number	Part Name	QTY	Remarks
1	141042	NOZZLE	2	Wing - Large Flow (.409-.601 GPM)
2	141052	NOZZLE	1	Center - Large Flow (.409-.601 GPM)
3		PTC FITTING	2	PTC 1/4" Stem

141063 Manifold Assembly - XL Flow



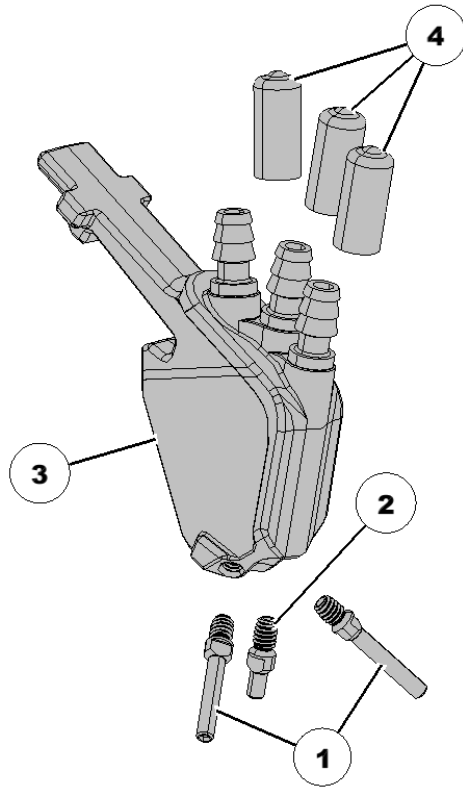
Item No.	Part Number	Part Name	QTY	Remarks
1	141043	NOZZLE	2	Wing - XLarge Flow (.602-.855 GPM)
2	141053	NOZZLE	1	Center - XLarge Flow (.602-.855 GPM)
3		PTC FITTING	2	PTC 1/4" Stem

141064 Manifold Assembly - XXL Flow



Item No.	Part Number	Part Name	QTY	Remarks
1	141044	NOZZLE	2	Wing - XXL Large Flow (.856 & above GPM)
2	141054	NOZZLE	1	Center - XXL Large Flow (.856 & above GPM)
3		PTC FITTING	2	PTC 1/4" Stem

141065 Universal FurrowJet Manifold



Item No.	Part Number	Part Name	QTY	Remarks
1	141045	NOZZLE	2	Wing
2	141055	NOZZLE	1	Center
3		MANIFOLD ASM	1	Base
4		VINYL CAP	3	3/16" ID X 1/2" L

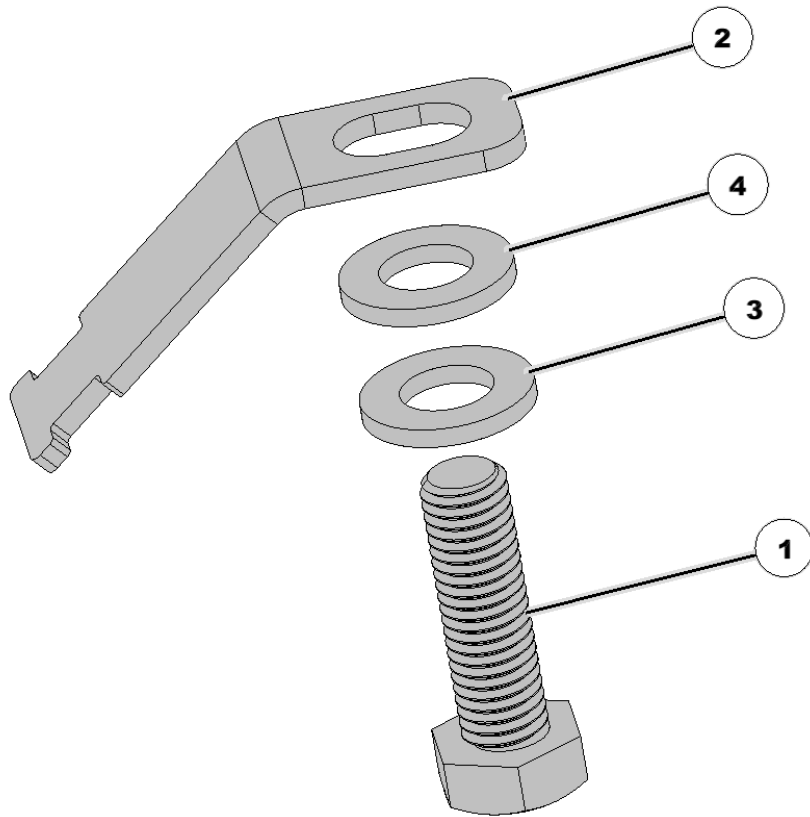
141070 FurrowJet Essentials Kit (International Only)

Item No.	Part Number	Part Name	QTY	Remarks
1	141074	TOOL	1	Torx Wrench Set
2	141073	PITCHER	1	Liquid Measurement Pitcher (64 oz)
3	141087	KIT	1	FurrowJet Tools
4	955697	MANUAL	1	Instructions

141078 FurrowJet Essentials Kit

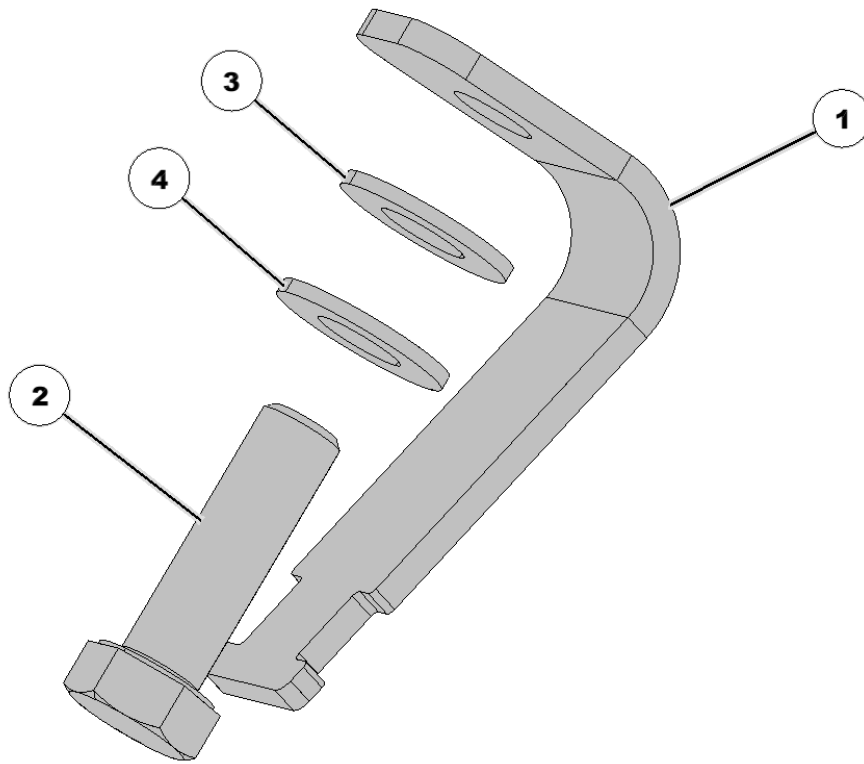
Item No.	Part Number	Part Name	QTY	Remarks
1	141076	AIR CAN	1	Aerosol
2	141070	KIT	1	FurrowJet Essentials Kit

141079 John Deere FurrowJet Hardware Kit



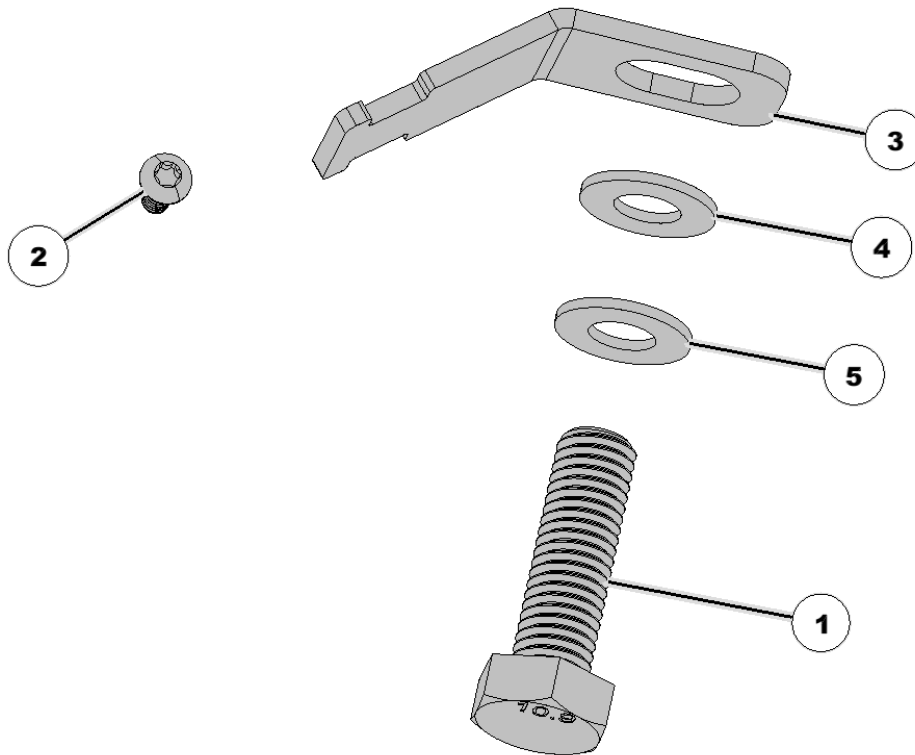
Item No.	Part Number	Part Name	QTY	Remarks
1		BOLT	1	M12 X 1.75", 40MM, 10.9
2		TAB	1	Support Bracket - JD
3	40385	Lock Washer	1	M12 Zinc Plated Split Lock Washer
4		WASHER	1	M12.0 Washer Zn

141080 Kinze 3000 FurrowJet Hardware Kit



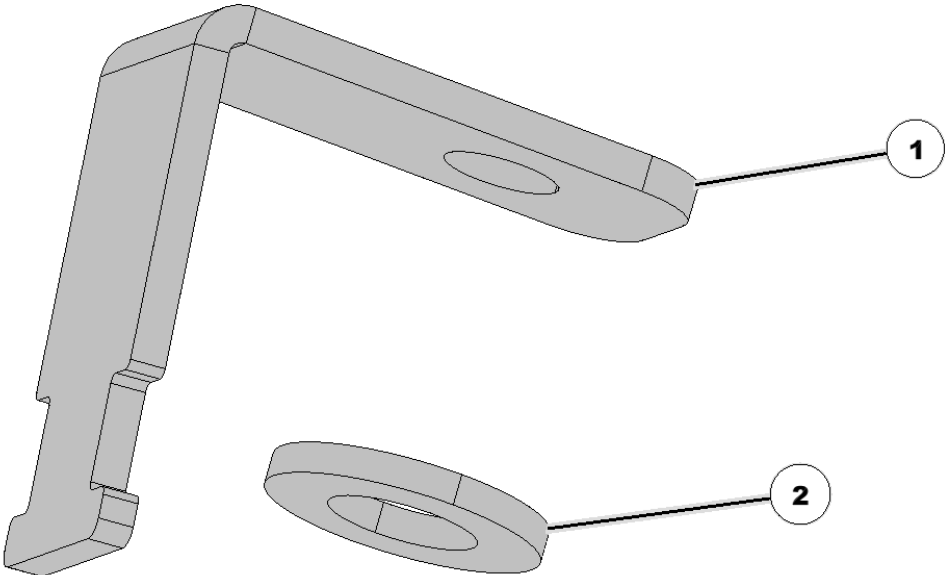
Item No.	Part Number	Part Name	QTY	Remarks
1		TAB	1	Support Bracket
2	13107	Bolt	1	3/8-16 x 1.25 Grd 5 Bolt Zn
3	33082	Washer	1	3/8 SAE Flat Zn
4	33622	Washer	1	3/8 Lock

141081 White 9000 FurrowJet Hardware Kit



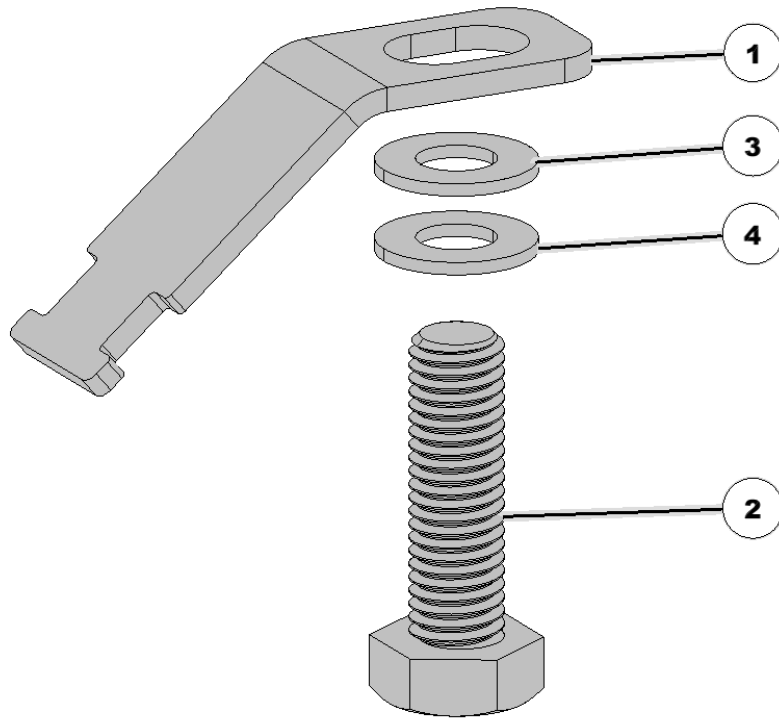
Item No.	Part Number	Part Name	QTY	Remarks
1		BOLT	1	M12 X 1.75", 40MM, 10.9
2		SCREW	1	M12-1.75X40mm, Button Socket Head, Zn, 10.9
3		TAB	1	Support Bracket
4		WASHER	1	M12.0 Washer Zn
5	40385	Lock Washer	1	M12 Zinc Plated Split Lock Washer

141082 Kinze 4900 FurrowJet Hardware Kit



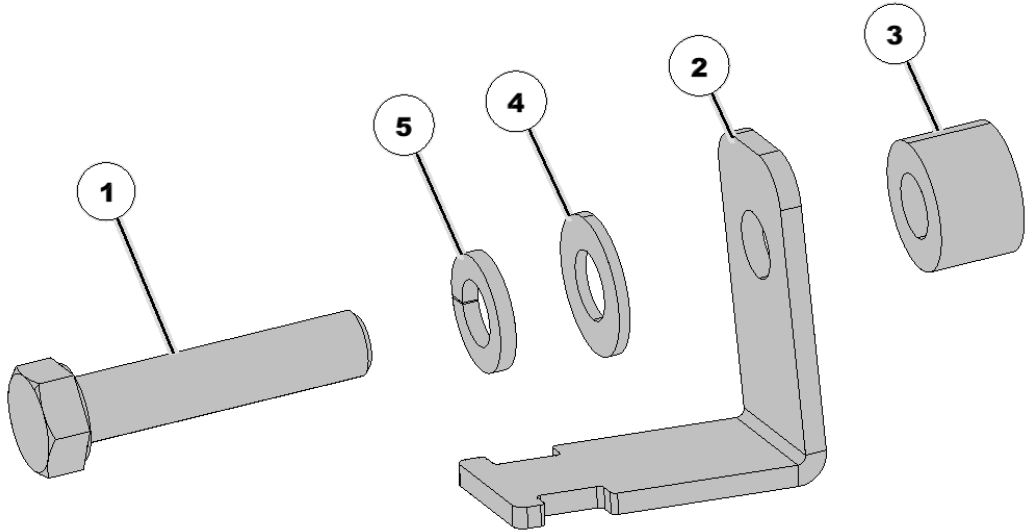
Item No.	Part Number	Part Name	QTY	Remarks
1		TAB	1	Support Bracket
2		WASHER	3	Nylon .505" ID .750" OD .063" Thick

141083 Harvest International FurrowJet Hardware Kit



Item No.	Part Number	Part Name	QTY	Remarks
1		TAB	1	Support Bracket
2		BOLT	1	1/2-13 x 1.25 Grd 5 Bolt Zn
3	33086	Washer	1	1/2 SAE Flat Zn
4		Washer	1	1/2 Lock

141084 John Deere 7000/ Kinze 2000 FurrowJet Hardware Kit



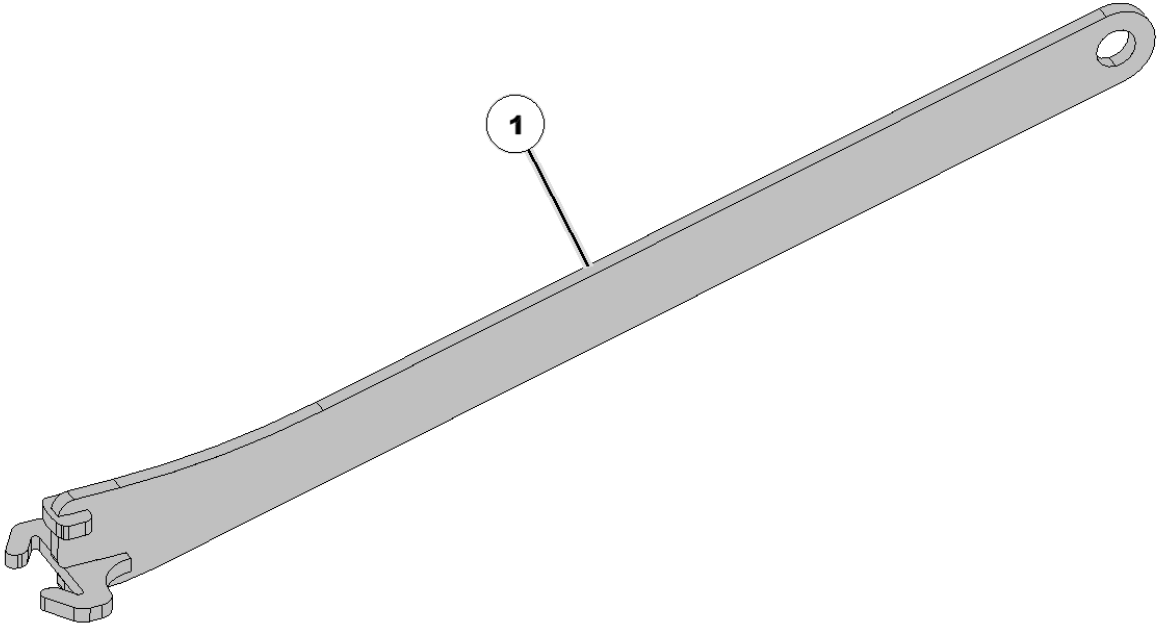
Item No.	Part Number	Part Name	QTY	Remarks
1		BOLT	1	3/8-16 x 1.75 Grade 5 Bolt Zn
2		TAB	1	Support Bracket
3		SPACER BUSHING	1	.375 ID x .750 OD x 0.500 THK
4	33082	Washer	1	3/8 SAE Flat Zn
5	33622	Washer	1	3/8 Lock

141087 FurrowJet Tool Kit



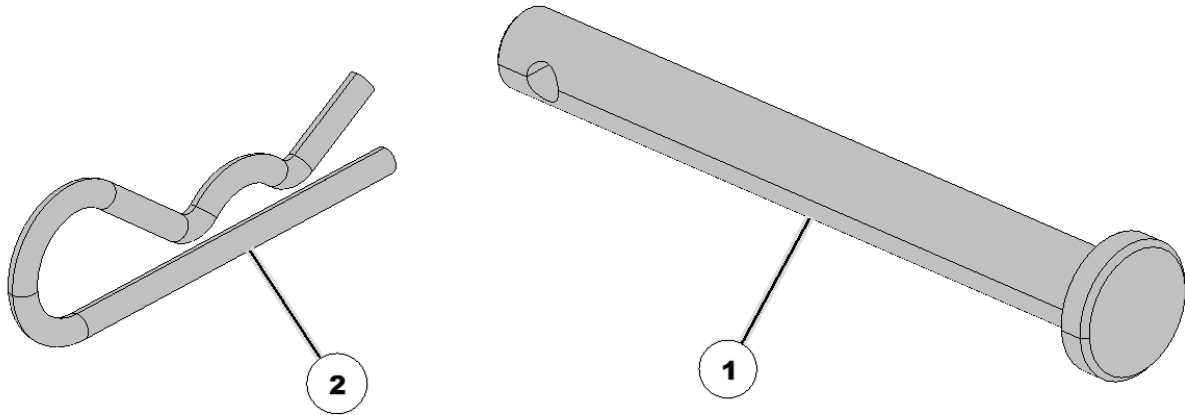
Item No.	Part Number	Part Name	QTY	Remarks
1		RING	1	2" Hinged Snap
2	141034	GAUGE	1	FurrowJet Clearance/Wear
3	141071	TOOL	1	Nozzle Installation
4	724220	TOOL	1	Push-To-Connect Fitting
5	141072	BRUSH	1	

141093 FurrowJet Wing Lock Up Tool



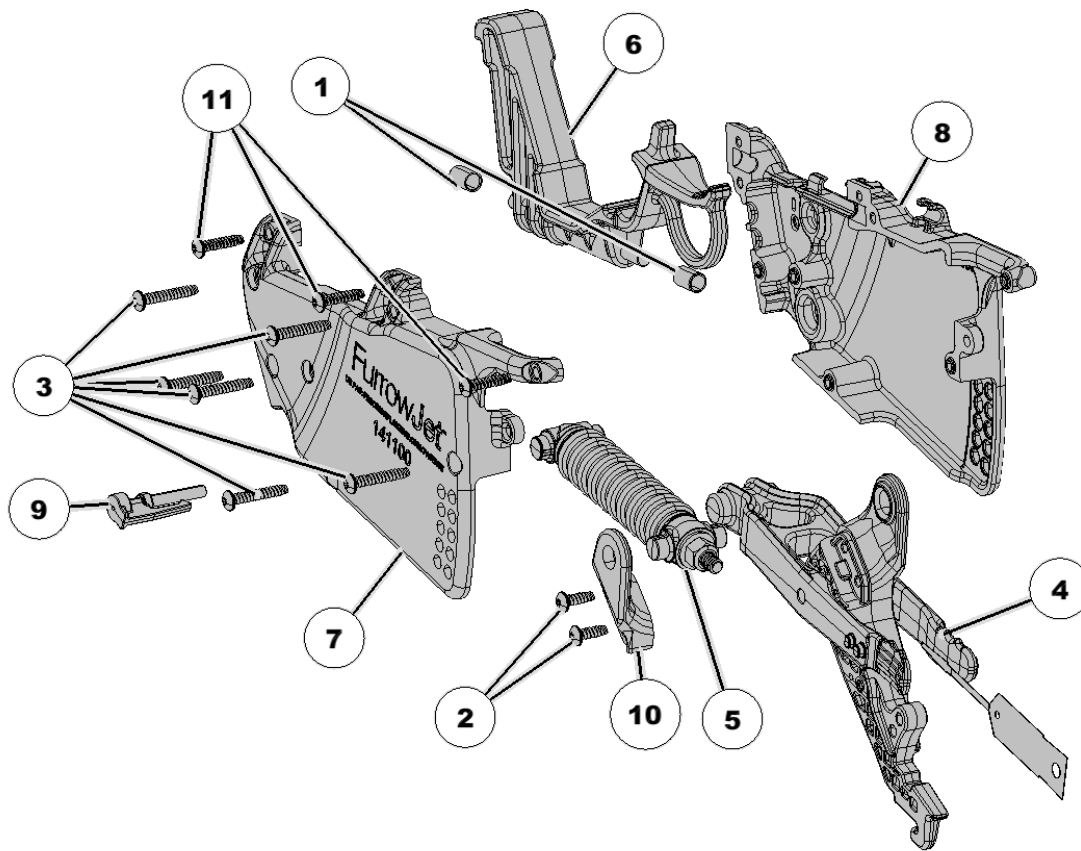
Item No.	Part Number	Part Name	QTY	Remarks
1	141093	TOOL	1	F.J. Wing Lock-Up

141099 FurrowJet Retention Pin Kit



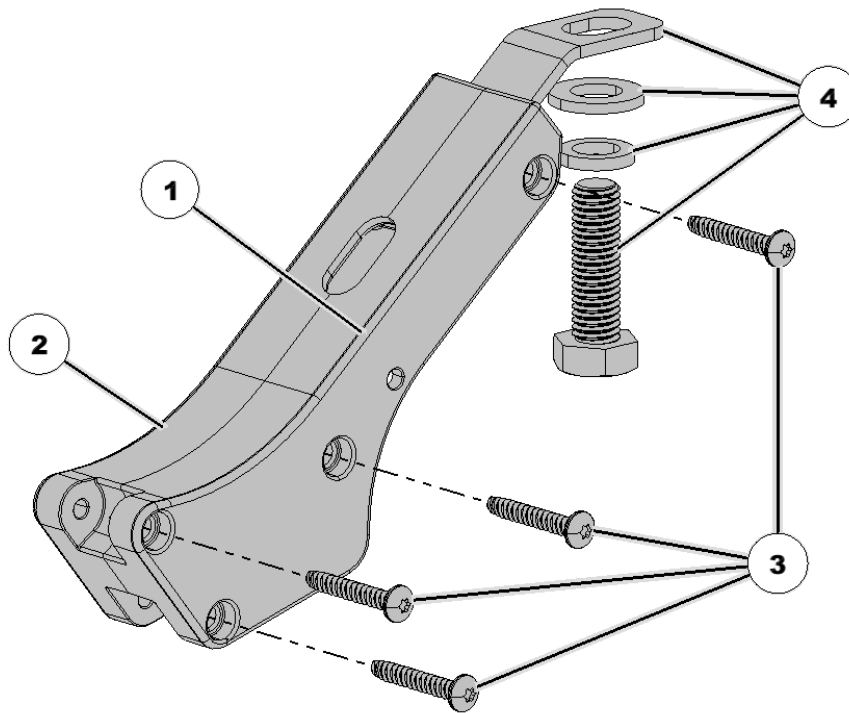
Item No.	Part Number	Part Name	QTY	Remarks
1		CLEVIS PIN	10	3/16" D X 1-9/16" Usable LG
2		HAIRPIN	10	1/16" D x 1-1/8" LG

141100 FurrowJet Body Assembly



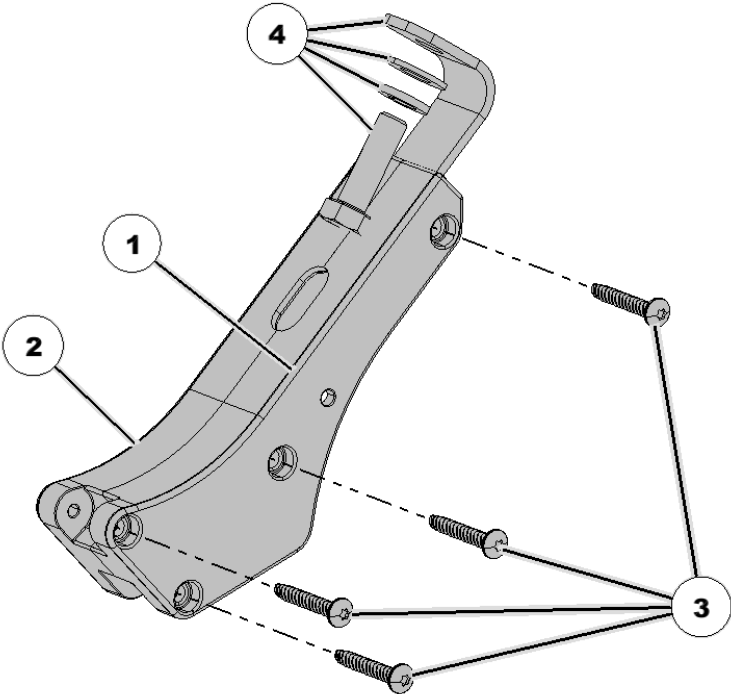
Item No.	Part Number	Part Name	QTY	Remarks
1	141035	BUSHING	2	
2	200002	SCREW	2	#8-16 X .5", Plastite SS
3	200003	SCREW	6	#8-16 x 1", Plastite, SS
4	141102	SWINGARM ASM	1	
5	141103	SPRING ASM	1	
6	141104	BRACKET ASM	1	Pivot
7	141107	BODY	1	FurrowJet - Left
8	141106	BODY	1	FurrowJet - Right
9	141091	PIN	1	F.J. Wing Lock-Up, Overmold
10	141109	SWINGARM	1	Left
11	200040	SCREW	3	#8-16 x 3/4", Plastite, SS

141130 FurrowJet Support Bracket - JD (ME2, ME Plus, XP,ME5)



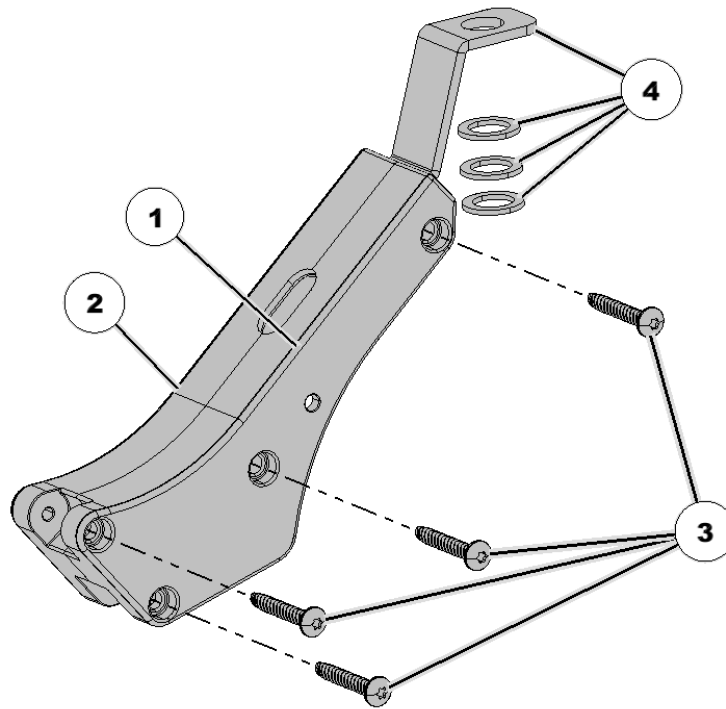
Item No.	Part Number	Part Name	QTY	Remarks
1	141013	BRACKET	1	Support - Left
2	141012	BRACKET	1	Support - Right
3		KIT	1	Screw
4	141079	141079.asm	1	Hardware Kit- JD

141131 FurrowJet Support Bracket - Kinze 3000



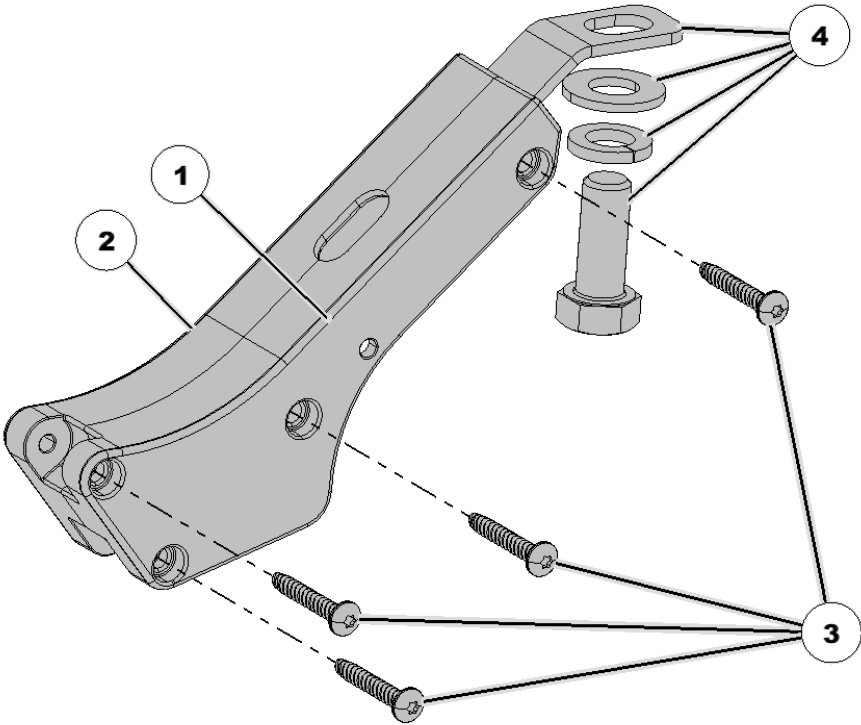
Item No.	Part Number	Part Name	QTY	Remarks
1	141013	BRACKET	1	Support - Left
2	141012	BRACKET	1	Support - Right
3		KIT	1	Screw
4	141080	141080.asm	1	Kit, Hardware - KZ

141133 FurrowJet Support Bracket - Kinze 4900



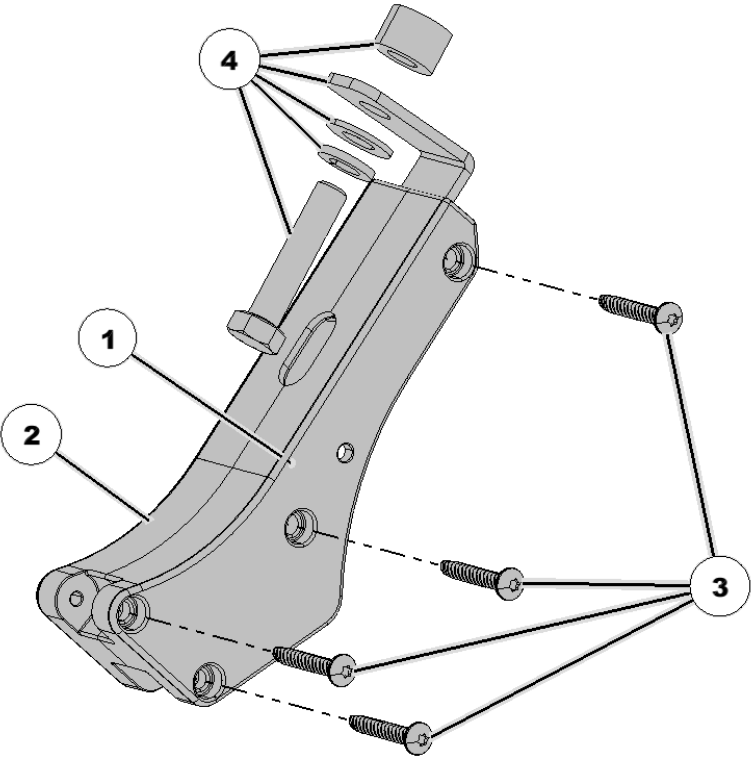
Item No.	Part Number	Part Name	QTY	Remarks
1	141013	BRACKET	1	Support - Left
2	141012	BRACKET	1	Support - Right
3		KIT	1	Screw
4	141082	KIT, HARDWARE	1	KZ 4900

141134 FurrowJet Support Bracket - Harvest International



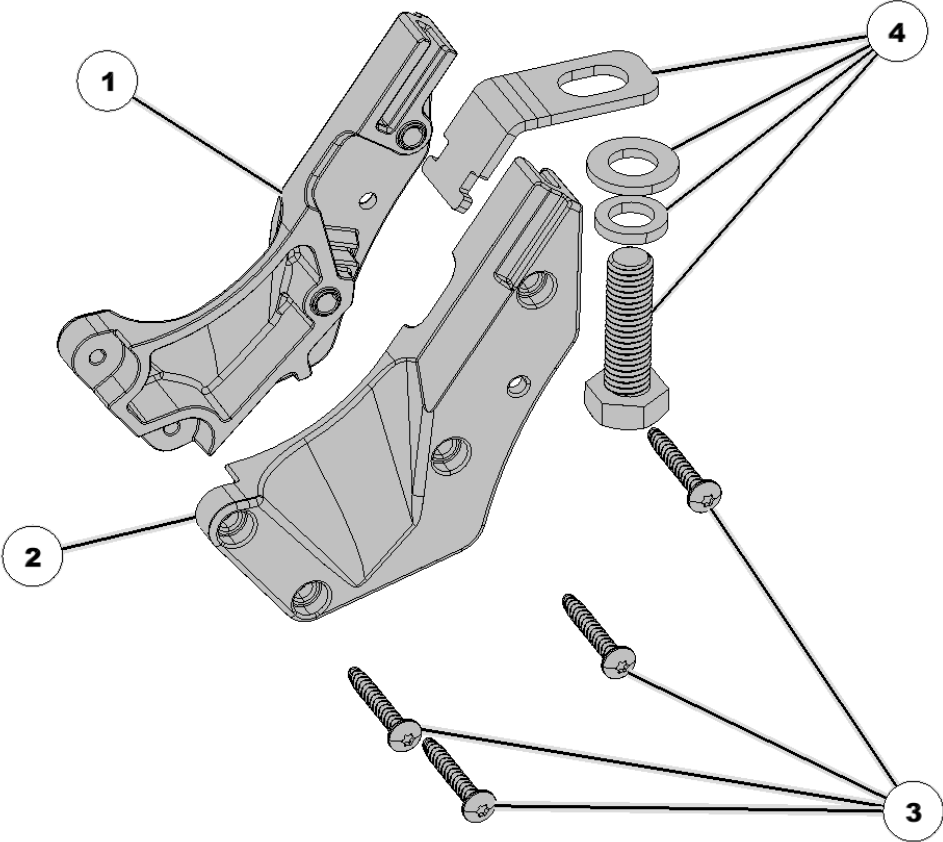
Item No.	Part Number	Part Name	QTY	Remarks
1	141013	BRACKET	1	Support - Left
2	141012	BRACKET	1	Support - Right
3		KIT	1	Screw
4	141083	KIT, HARDWARE - HARVEST INT'L	1	FurrowJet

141135 FurrowJet Support Bracket - JD (7000 -ME)/Kinze 2000



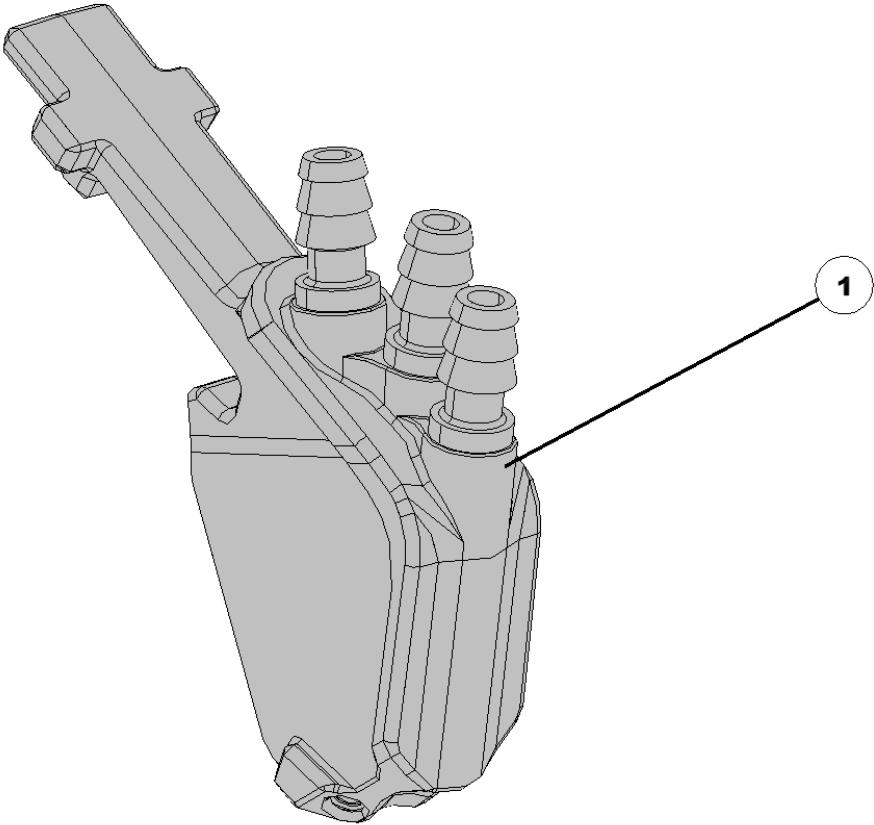
Item No.	Part Number	Part Name	QTY	Remarks
1	141013	BRACKET	1	Support - Left
2	141012	BRACKET	1	Support - Right
3		KIT	1	Screw
4	141084	KIT, HARDWARE	1	JD 7000 / KZ 2000

141137 FurrowJet Support Bracket (White 9000)



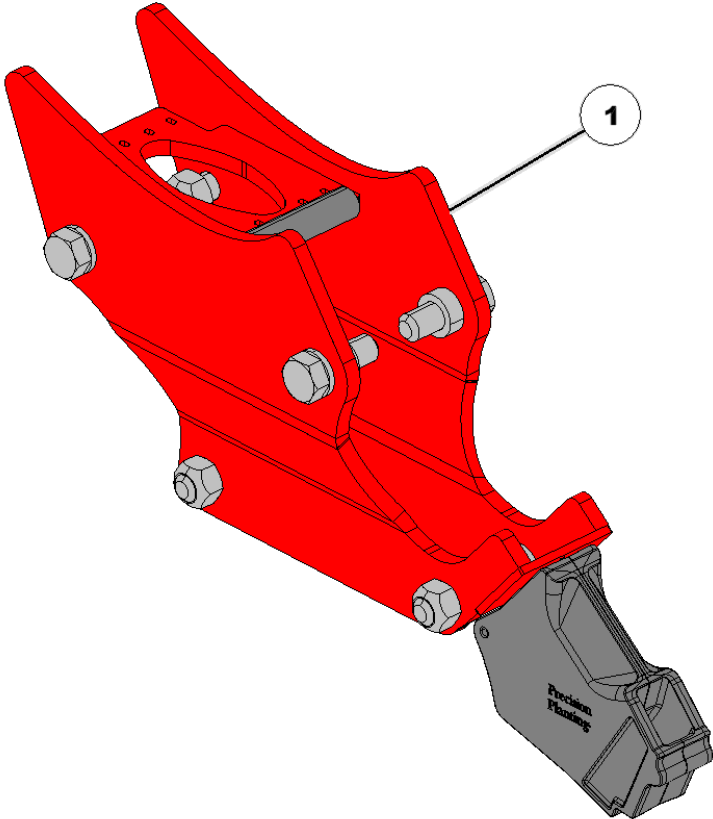
Item No.	Part Number	Part Name	QTY	Remarks
1		BRACKET	1	Support - Right
2		BRACKET	1	Support - Left
3		KIT	4	#10-14 x 1.25" Screw
4		KIT	1	Hardware, White

141186 Universal Manifold only - no nozzles



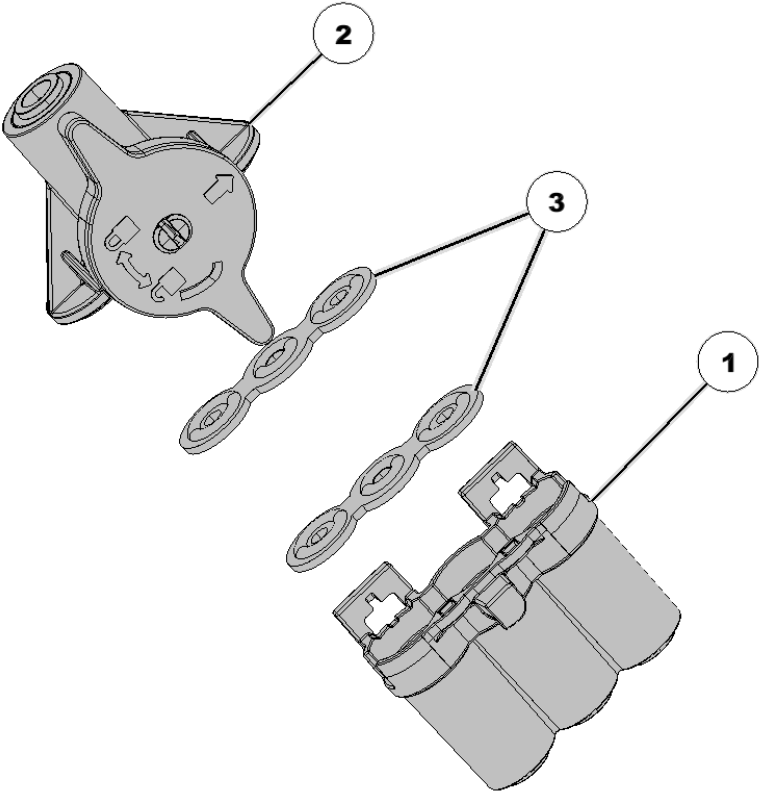
Item No.	Part Number	Part Name	QTY	Remarks
1	141186	MANIFOLD ASM	1	Use with 141045 and 141055 ONLY!

141214 Case IH 21xx FurrowJet Bracket



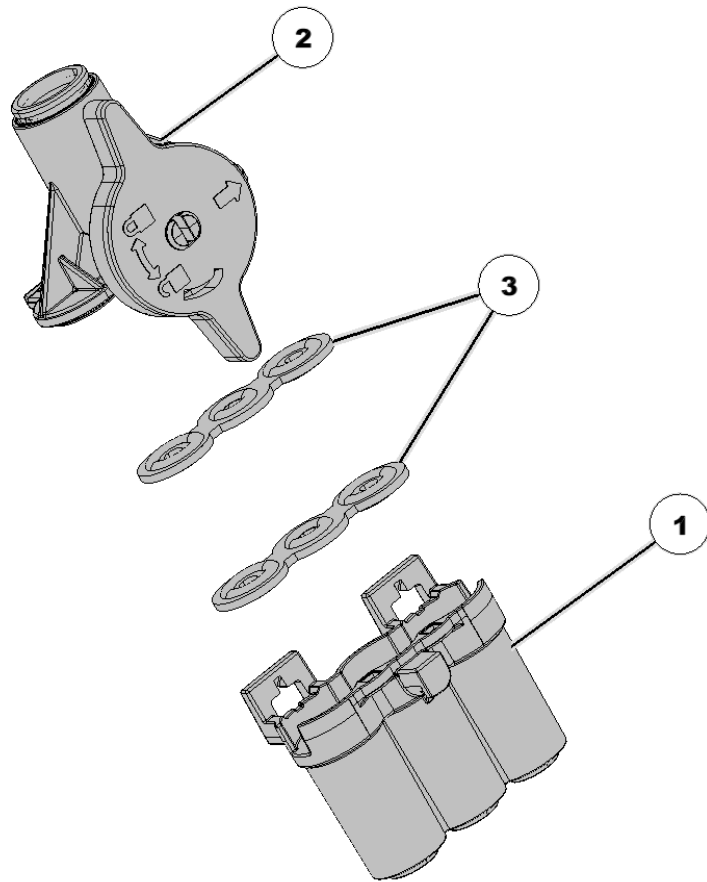
Item No.	Part Number	Part Name	QTY	Remarks
1	141153	BRACKET	1	Quick Attach - FJ/Firmer Row Unit Extension

724455 Orifice Body Splitter - 1/4" Inlet, 3 1/4" Outlets



Item No.	Part Number	Part Name	QTY	Remarks
1		OUTLET ASSEMBLY	1	1/4" 3-Way Outlet
2		INLET ASSEMBLY	1	1/4" Single Inlet
3	724447	GASKET	2	3 Way

724456 Orifice Body Splitter - 3/8" Inlet, 3 1/4" Outlets



Item No.	Part Number	Part Name	QTY	Remarks
1		OUTLET ASSEMBLY	1	1/4" 3-Way Outlet
2		INLET ASSEMBLY	1	3/8" Single Inlet
3	724447	GASKET	2	3 Way

724457 Orifice Body Splitter - 2 1/4" Inlets, 3 1/4" Outlets

Item No.	Part Number	Part Name	QTY	Remarks
1		OUTLET ASSEMBLY	1	1/4" 3-Way Outlet
2		INLET ASSEMBLY	1	Dual 1/4" Inlets
3	724447	GASKET	2	3 Way