



Parts Manual



XT Models 10,000 - 20,000 lb.

ApexXT Series

Plow & Pusher



REMEMBER: Register your product! No claims for warranty shall be considered unless your product registration card is completed online within 30 days of purchase. Go to: snowwolfplows.com/registration.

Manufactured By:



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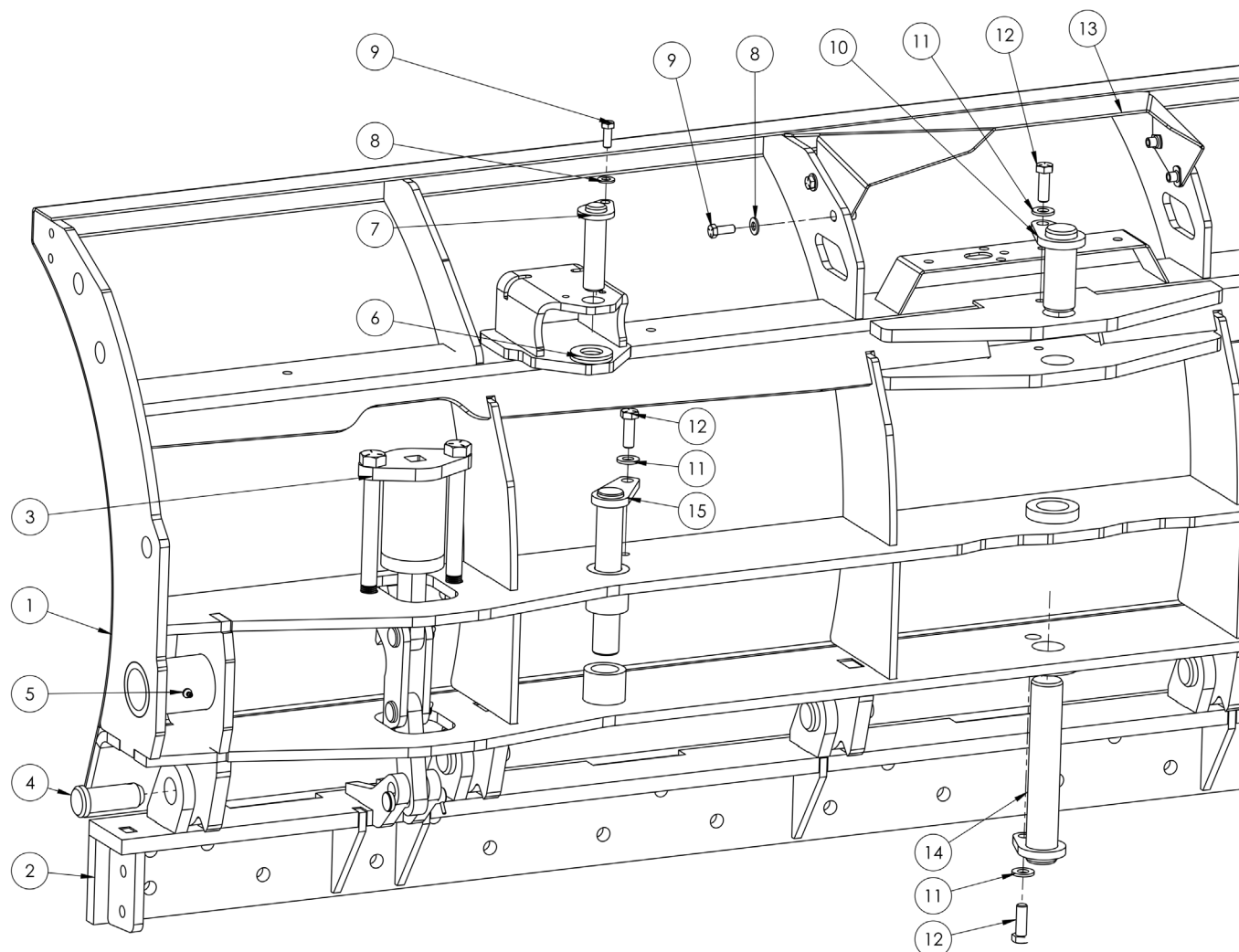
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Apex XT Series Parts

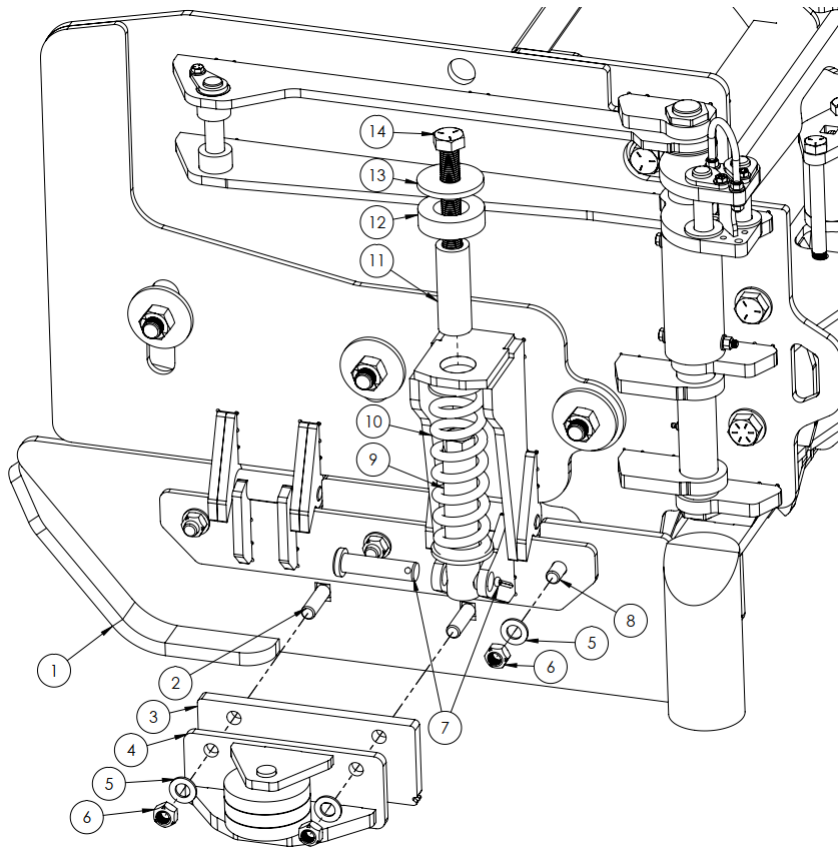
Moldboard



ITEM	PART #	DESCRIPTION	8' QTY	12' QTY
1	1001290	8', MOLDBOARD ASSY, INC TRIP EDGE & SPRINGS	1	-
	1001285	12', MOLDBOARD ASSY, INC TRIP EDGE & SPRINGS	-	1
NS	P72004	8', MOLDBOARD, APXT	1	-
	P72005	12', MOLDBOARD, APXT	-	1
2	1001293	TRIP EDGE, 8'	1	-
NS	P91021	TRIP EDGE, 3'	-	2
NS	P91024	TRIP EDGE, 6'	-	1
3	P91030	TRIP SPRING ASSEMBLY	2	4
4	P40006	PIN, TRIP EDGE, 1-3/16 x 3", (INC. COTTER PIN)	6	8

ITEM	PART #	DESCRIPTION	8' QTY	12' QTY
5	P91138	GREASE ZERK, 3/8" SERRATED	2	2
6	P60206	WASHER, FLAT, 1" SAE, GR8, Y ZN	4	-
7	P71106	PIN, CYLINDER CONNECTOR	2	-
8	P60088	WASHER, FLAT, 3/8" SAE, ZN	6	-
9	P60059	BOLT, HEX, 3/8-16 X 1" GR5, ZN	6	-
10	P71041	PIN, FLAG, UPPER FRAME APXT	1	1
11	P60222	WASHER, FLAT, 1/2" SAE, ZN	4	4
12	P80050	BOLT, HEX, 1/2 x 1-1/2", GR5, ZN	4	4
13	1001882	MANIFOLD COVER PLATE	1	-
14	P71042	PIN, FLAG, LOWER FRAME APXT	1	1
15	P91043	PIN, FLAG, 1.25" x 8" USABLE, ZN	2	2

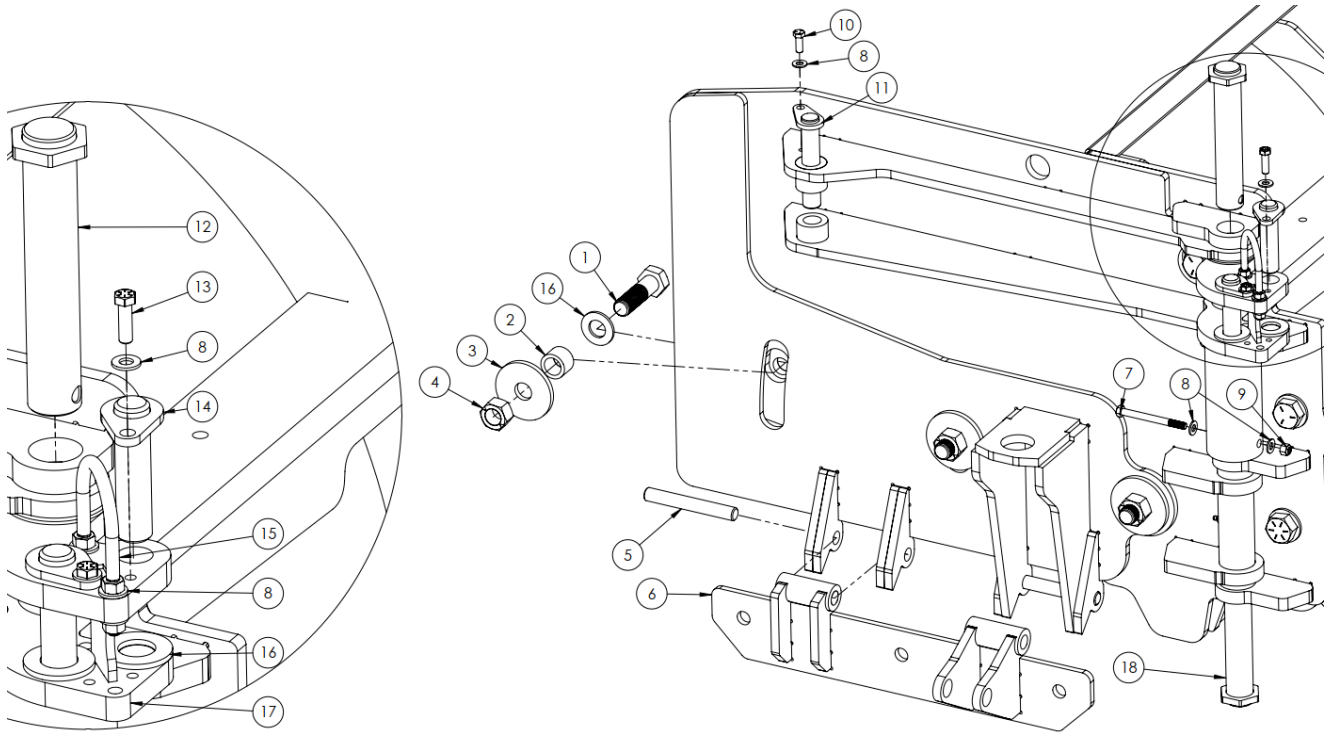
Power Wing Hardware



ITEM	PART #	DESCRIPTION	QTY
1	1000546	3', LH, POWER WING BLADE	1
NS	1000547	3', RH, POWER WING BLADE WLDMT	1
2	P91084	BOLT, CARRIAGE, 3/4-10 x 3" ZN, GR8	2
3	1000486	WEAR PLATE W/ CARBIDE, APEX (OPTION)	1
4	1000480	ROLLER CURB GUARD	1
5	P30051	WASHER, FLAT, 3/4" SAE	5
6	P20028	NUT, LOCK, 3/4"-10, GRADE C, STOVER	5
7	P50005	PIN, 1"X4",INC. COTTER PIN	1
8	P20039	BOLT, CARRIAGE, 3/4-10 X 2" ZN, GR5	3
9	P91107	WELDMENT, POWER WING SPRING TUBE	1
10	P91122	SPRING, APEX POWER WING	1
11	P91165	SPRING TUBE	1
12	P91164	BUMPER, URETHANE WING TRIP	1
13	P91128	WASHER, CUSTOM, 3.5" APEX WING, BLK	1
14	P91162	BOLT, HEX, 1-8 X 10" ZN, GR 5	1

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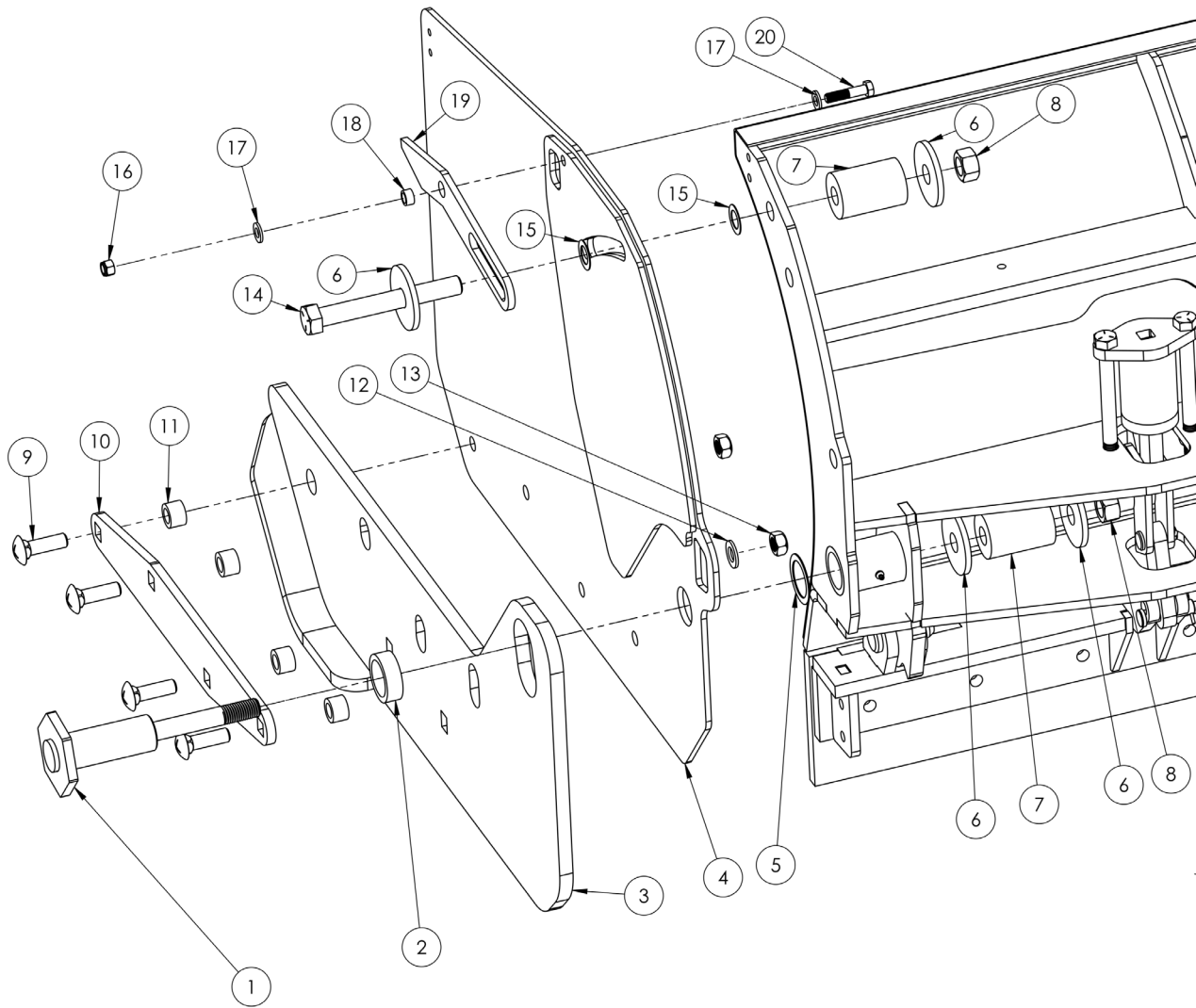
Power Wing Weldments



ITEM	PART #	DESCRIPTION	QTY
1	P60217	BOLT, HEX, 1 X 3-1/2" Y ZN, GR 8	3
2	P71122	BUSHING, FOR APXT WING SLOTS	3
3	P91128	WASHER, CUSTOM, 3.5" APEX WING, BLK	3
4	P60024	NUT, LOCK, 1-8, ZINC, GRADE C	3
5	1000548	PIN, TRIP HINGE	2
6	1000507	3', LH, POWER WING TRIP	1
NS	1000508	3', LH, POWER WING TRIP	1
7	P91146	BOLT, HEX, 3/8-16 X 4" Y ZN, GR 8	2
8	P60088	WASHER, FLAT, 3/8" SAE, ZINC	11
9	P60211	NUT, HEX, NYLOCK, 3/8", Y ZN, GR 8	2
10	P60059	BOLT, HEX, 3/8-16 X 1" ZN, GR 5	1
11	P71047	PIN, FLAG, WING CYL, APXT	1
12	1000542	PIN, FLAG, APEX HINGE	1
13	1001294	BOLT, HEX, 3/8-16 X 1.25", Y ZN, GR8	2
14	P71106	PIN, APXT CYLINDER CONNECTOR	2
15	P91160	U-BOLT, 3/8"-16 X 2.5", W/NUTS	1

ITEM	PART #	DESCRIPTION	QTY
16	P60206	WASHER, FLAT, 1" SAE Y ZN, GR 8	5
17	P71105	AXT POWER WING, CYL CONNECTING BRACKET	1
18	1000539	PIN, FLAG, HINGE, APEX	1

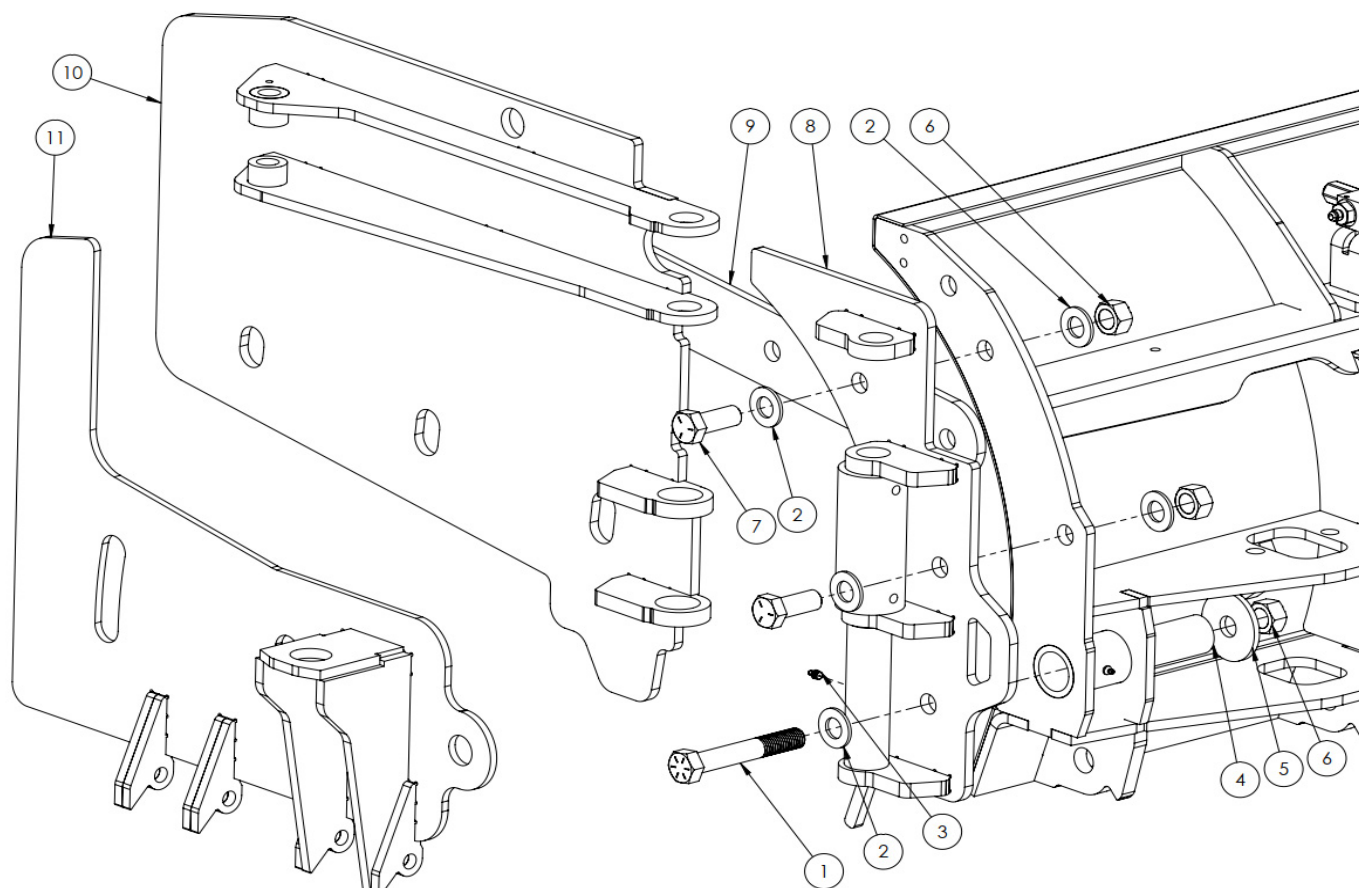
Pusher Wing



ITEM	PART #	DESCRIPTION	QTY
1	P91172	HINGE PIN	1
2	P91174	PUSHER MAIN PIN STANDOFF	1
3	P71172	Cutting Edge, Pusher Wing, APXT	1
4	P71170-L	WING WELDMENT, LEFT	1
NS	P71170-R	WING WELDMENT, RIGHT	1
5	P91184	THRUST BEARING, 2" X 2.7" NYLON	1
6	P91128	WASHER, CUSTOM, 3.5" APEX WING, BLK	4
7	P91033	URETHANE, XT WING CUSHIONING	2
8	P60024	NUT, LOCK, 1-8, ZINC, GRADE C	2
9	P81034	BOLT, CARRIAGE, 3/4-10 X 2-1/2" ZN, GR 5	4
10	P71182	PUSHER WING STRAP, APXT	1

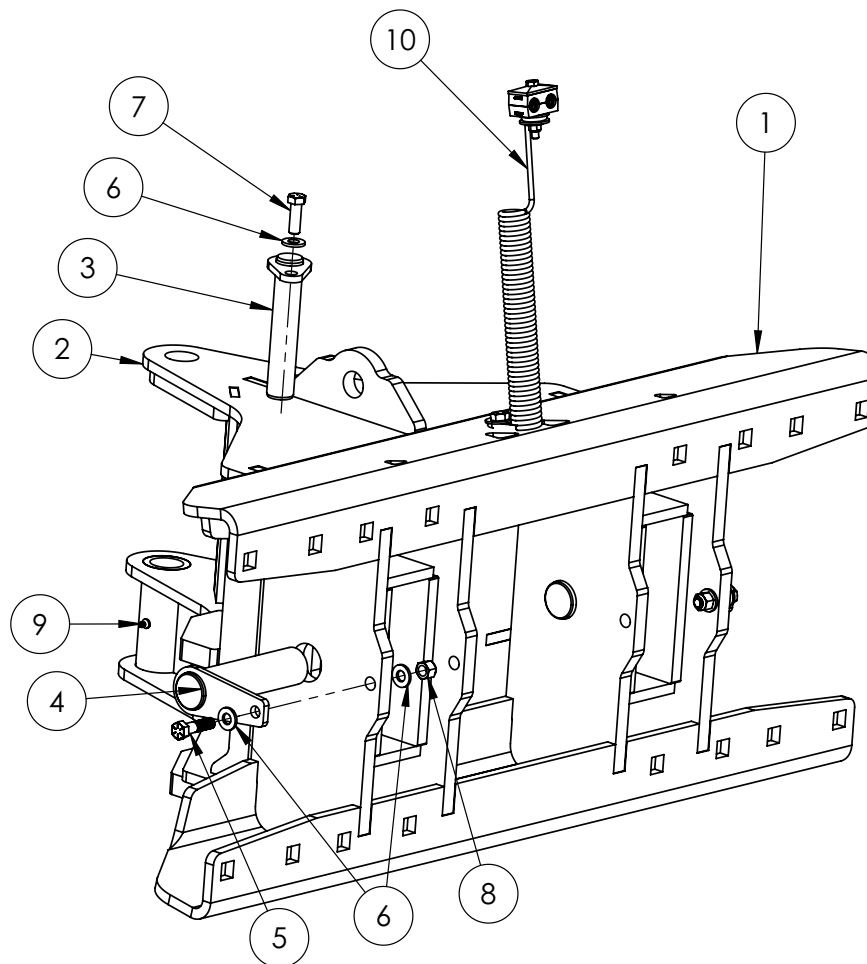
ITEM	PART #	DESCRIPTION	QTY
11	91188	BLADE FLOAT STANDOFF	4
12	P30051	WASHER, FLAT, 3/4" SAE, GR5, ZN	4
13	P20028	NUT, LOCK, 3/4"-10 GRADE C, STOVER	4
14	P91181	BOLT, HEX, 1-8 X 8" ZN, GR 5	1
15	P25033	WASHER, 1" FIBER	2
16	P25045	NUT, LOCK, 1/2" ZINC, GRADE C	1
17	P60222	WASHER, FLAT, 1/2" SAE, ZINC	2
18	P91186	FLAG, BUSHING, HD PUSHER, WING LEVEL	1
19	P71181	FLAG, APXT PUSHER, WING LEVEL	1
20	P91187	BOLT, HEX, 1/2-13 X 2-1/4" ZN, GR 5	1

Wing Hinge Moldboard



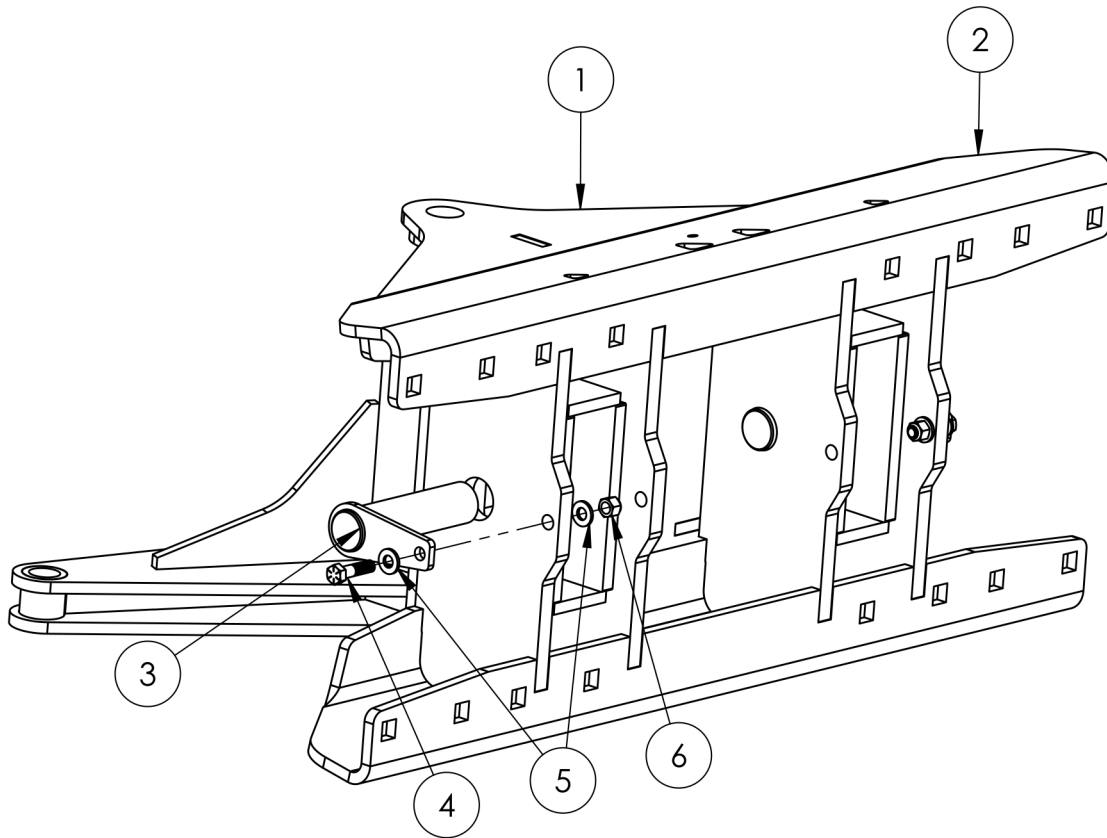
ITEM	PART #	DESCRIPTION	QTY
1	P91144	BOLT, HEX, 1-8 X 6-1/2" ZN, GR 5	1
2	P60206	WASHER, FLAT, 1" SAE Y ZN, GR 8	5
3	P91138	GREASE ZERK, 3/8" SERRATED	1
4	P91130	BUSHING, APEX MAIN PIN	1
5	P91128	WASHER, CUSTOM, 3.5" APEX WING, BLK	1
6	P60024	NUT, LOCK, 1-8, ZN, GR C	3
7	P71126	BOLT, HEX, 1-8 X 2-1/2" ZN, GR5	2
8	P71100	AXT HINGE, LH	1
NS	P71107	AXT HINGE, RH	1
9	P71120	RETAINING BAR, APXT 3FT WING	1
10	P71101	AXT POWER WING UPPER 3FT, LH	1
NS	P71108	AXT POWER WING UPPER 3FT, RH	1
11	P1000501	3', LH, POWER WING TILT	1
NS	P1000502	3', RH, POWER WING TILT	1

Plow Frame



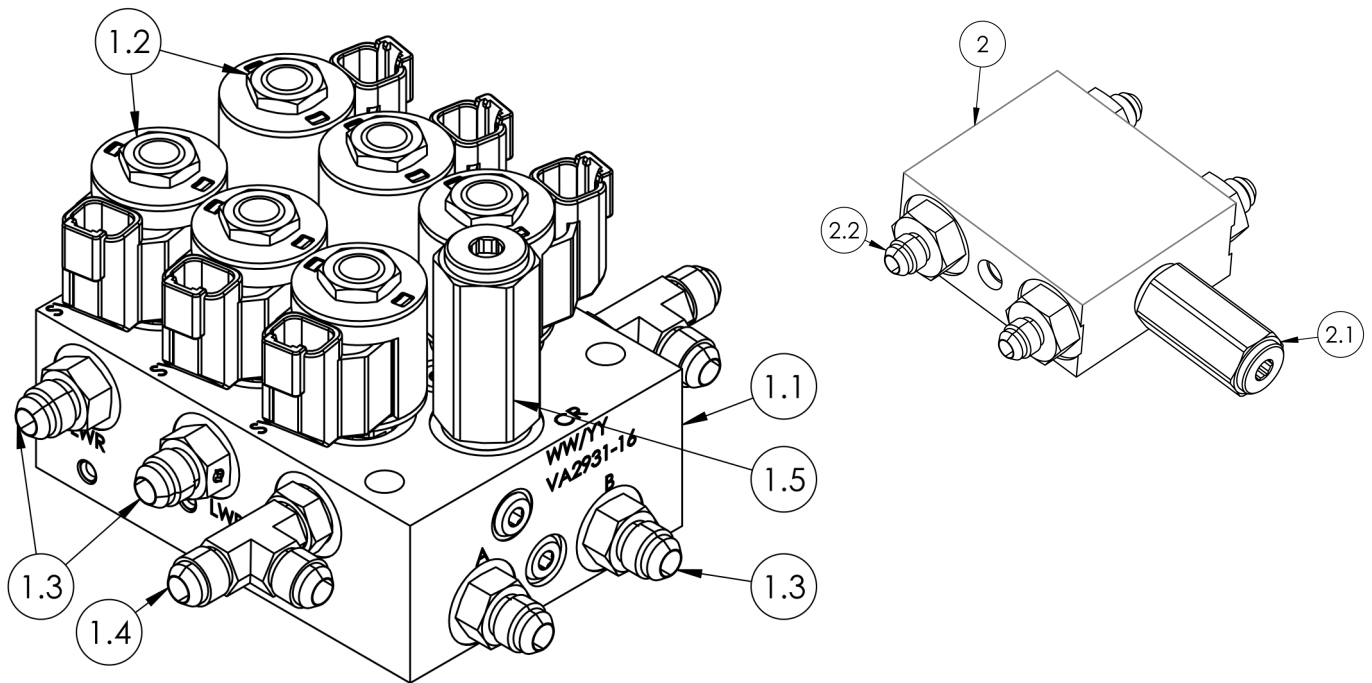
ITEM	PART #	DESCRIPTION	QTY
	P71070	APXT PLOW ANGLE FRAME ASSY	1
1	1000552	REAR FRAME WELDMENT	1
2	P71072	FRONT FRAME WELDMENT	1
3	P91044	PIN, 1.25 x 5.84" USABLE, ZN	2
4	1000529	PIN, FLAG 1.75 x 6.75" USABLE	2
5	P60233	BOLT, HEX, 1/2 x 2", GR8, Y ZN	2
6	P60222	WASHER, FLAT, 1/2" SAE, ZN	6
7	P80050	BOLT, HEX, 1/2 x 1-1/2", GR5, ZN	2
8	P60228	NUT, HEX, NYLOCK, 1/2"-13, ZN	2
9	P91138	GREASE ZERK, 3/8" SERRATED	1
10	P90084-K	SPRING HOSE HOLDER W/ CLAMP, HW KIT	1

Pusher Frame



ITEM	PART #	DESCRIPTION	QTY
	P71075	APXT PUSHER FRAME ASSY	1
1	P71073	PUSHER FRONT FRAME	1
2	1000552	REAR FRAME WELDMENT	1
3	1000529	PIN, FLAG 1.75 x 6.75" USABLE	2
4	P60233	BOLT, HEX, 1/2 x 2", GR8, Y ZN	2
5	P60222	WASHER, FLAT, 1/2" SAE, ZN	4
6	P60228	NUT, HEX, NYLOCK, 1/2"-13, ZN	2

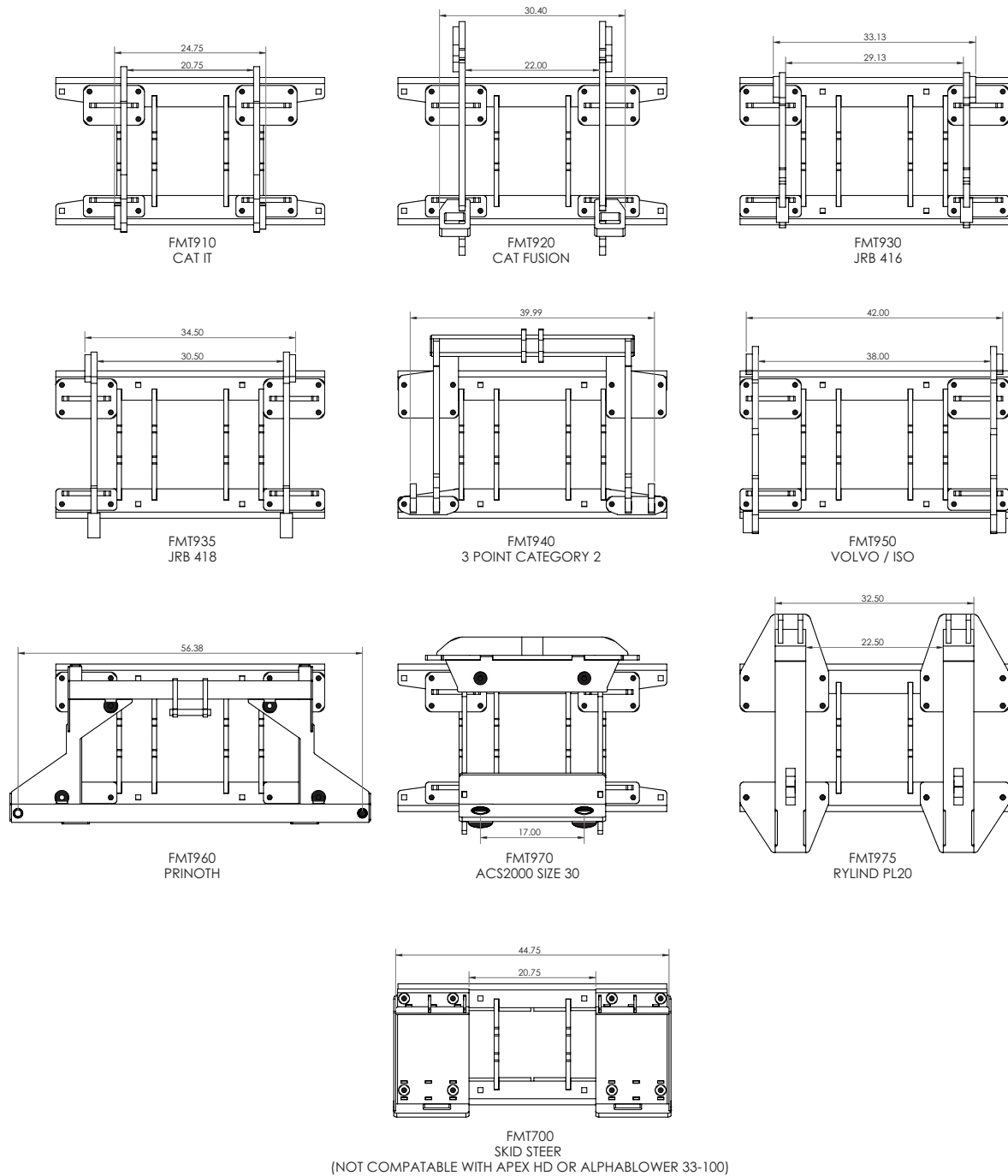
Manifolds



ITEM	PART #	DESCRIPTION	QTY
1	SW-500081	MANIFOLD, POWERWING ASSY W/VALVES, FITTINGS	1
1.1	P80057	MANIFOLD, W/ VALVES (NO FITTINGS)	1
1.2	P30188	SOLENOID VALVE & E-COIL, 12VDC	6
1.3	P60069	FITTING, #6MORB - #6MJIC, STRAIGHT	6
1.4	P80060	FITTING, TEE, 6804-06-06-06	2
1.5	P60132	CROSS OVER RELIEF VALVE, 2750 PSI	1
2	SW-500070	MANIFOLD, CROSSOVER RELIEF, INC. ONE SW-500071, NO HOSES	2
2.1	SW-500071	CROSS OVER RELIEF VALVE, 3500PSI	1
2.2	P50009-B	FITTING, #6 MJIC - #10 MORB	4

NOTE: Items 5 and 6 all have the same quantity for each mount kit.

Machine Mounts, FMT



LEFT

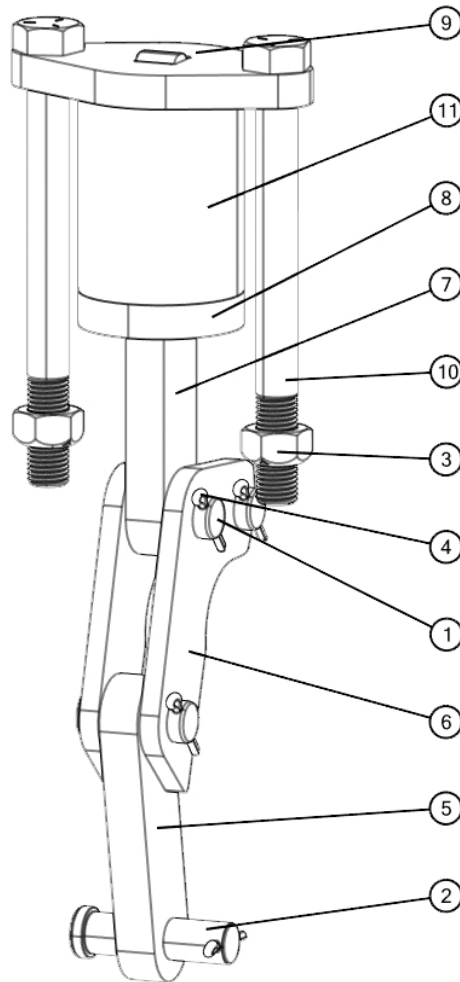
RIGHT

NOTE: Left and right in this diagram correspond directly to the physical left-handed and right-handed sides of the assembly as shown.

NOTE: Shown against an Apex A-Frame (not included) for reference.

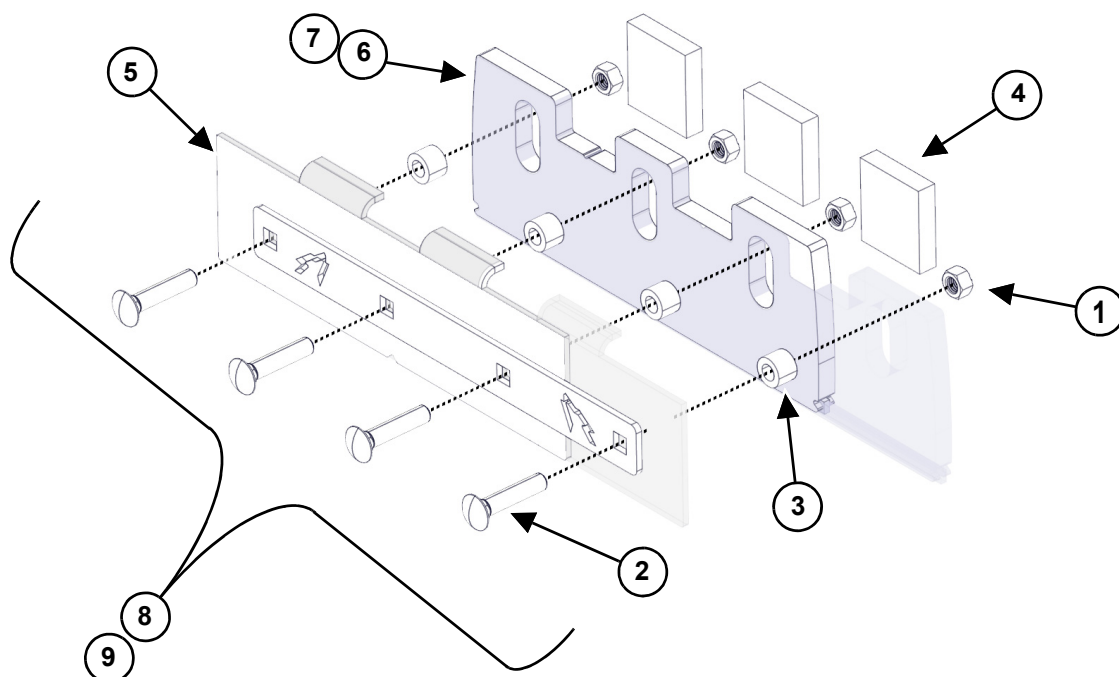
PART #	DESCRIPTION	QTY
FMT910	MOUNT KIT, CAT IT	1
P91093-L	MOUNT PLATE, CAT IT, LEFT	1
P91093-R	MOUNT PLATE, CAT IT, RIGHT	1
FMT920	MOUNT KIT, CAT FUSION	1
P91090-L	MOUNT PLATE, CAT FUSION, LEFT	1
P91090-R	MOUNT PLATE, CAT FUSION, RIGHT	1
FMT930	MOUNT KIT, JRB 416	1
P91091-L	MOUNT PLATE, JRB, LEFT	1
P91090-R	MOUNT PLATE, JRB, RIGHT	1
FMT935	MOUNT KIT, JRB 418	1
P91089-L	MOUNT PLATE, JRB 418, LEFT	1
P91089-R	MOUNT PLATE, JRB 418, RIGHT	1
FMT940	MOUNT KIT, CATEGORY II 3 POINT	1
FMT950	MOUNT KIT, VOLVO	1
P91092-L	MOUNT PLATE, VOLVO, LEFT	1
P91092-R	MOUNT PLATE, VOLVO, RIGHT	1
FMT960	MOUNT KIT, FOR PRINOTH	1
FMT970	MOUNT KIT, ACS2000 SIZE 30	1
FMT975	MOUNT KIT, RYLIND PL20	1
P91094-L	MOUNT PLATE, RYLIND PL20, LEFT	1
P91094-R	MOUNT PLATE, RYLIND PL20, RIGHT	1
FMT700	MOUNT KIT, SKID STEER	1
P71090-L	MOUNT PLATE, SKID STEER, LEFT, APEX XT	1
P71090-R	MOUNT PLATE, SKID STEER, RIGHT, APEX XT	1
P71076	BUCKET MOUNT, PIN TO MOLDBOARD, APXT (NOT SHOWN)	1
NOTE: Parts below all have same quantity for each mount kit.		
P20028	NUT, LOCK, 3/4"-10, GRADE C, STOVER	8
P81077	BOLT, CARRIAGE, 3/4"-10 x 2-1/2, GR 8, ZN	8
P30051	WASHER, FLAT, 3/4" SAE, GR 5, ZN	8

Trip Assembly



ITEM	PART #	DESCRIPTION	QTY
1	1000531	PIN, CLEVIS, .750 x 1.625" USEABLE, ZN	3
2	1000550	PIN, CLEVIS, 3 OAL x .75, ZN	1
3	P20028	NUT, LOCK, 3/4"-10, GRADE C, STOVER	2
4	P20030	PIN, COTTER, 5/32" x 1-1/4", ZN	4
5	P91031	TRIP SPRING PIVOT PLATE	2
6	P91032	TRIP SPRING PIVOT LINKAGE	1
7	P91034	TRIP SPRING BAR	1
8	P91035	TRIP SPRING PLATE	1
9	P91036	TRIP SPRING RETAINER PLATE	1
10	P91063	BOLT, HEX, 3/4-10 x 8", GR5, ZN	2
11	P91183	URETHANE SPRING	1

ActivEdge Sub-kit and Subcomponents



ITEM	PART #	DESCRIPTION	18" QTY	24" QTY
1	P40012	NUT, LOCK, 5/8-11	3	4
2	P80036	BOLT, CARRIAGE, 5/8-11 x 3", Y ZN, GR 8	3	4
3	P80107	BUSHING, STANDOFF	3	4
4	P80108	SPRING, FOAM	2	3
5	P60255	RETAINING WELDMENT, SINGLE	1	-
	P60252		-	1
6	P80109	AR400 BLADE, SINGLE	1	-
	P80106		-	1
7	P80109-CARB	CARBIDE BLADE, SINGLE	1	-
	P80106-CARB		-	1
	P80011-18-REK	REPLACEMENT EDGE KIT, SINGLE - INC. ITEMS 1, 2, 3, AND 6	1	-
	P80011-24-REK		-	1
	P80011-18-C-REK	REPLACEMENT EDGE KIT, SINGLE - INC. ITEMS 1, 2, 3, AND 7	1	-
	P80011-24-C-REK		-	1
8	P80112-K	AR400 KIT, SINGLE SECTION	1	-
	P80110-K		-	1
9	P80112-CARB-K	CARBIDE KIT, SINGLE SECTION	1	-
	P80110-CARB-K		-	1

ActivEdge Cutting Edge Kits

PART #	DESCRIPTION
P90011-08-SEC	8' CUTTING EDGE KIT, W/ HW, UPGRADE, AR400 INCLUDES 16x P40012, 16x P80036, 16x P80107, 12x P80108, 4x P60252, 4x P80106
P90011-08-REK	8' CUTTING EDGE KIT, W/ HW, REPLACEMENT, AR400 INCLUDES 16x P40012, 16x P80036, 16x P80107, 4x P80106
P90124-08-SEC	8' CUTTING EDGE KIT, W/ HW, UPGRADE, CARBIDE INCLUDES 16x P40012, 16x P80036, 16x P80107, 12x P80108, 4x P60252, 4x P80106-CARB
P90124-08-REK	8' CUTTING EDGE KIT, W/ HW, REPLACEMENT, CARBIDE INCLUDES 16x P40012, 16x P80036, 16x P80107, 4x P80106-CARB
P90011-12-SEC	12' CUTTING EDGE KIT, W/ HW, UPGRADE, AR400 INCLUDES 24x P40012, 24x P80036, 24x P80107, 17x P80108, 3x P60252, 4x P60255, 3x P80106, 4x P80109
P90011-12-REK	12' CUTTING EDGE KIT, W/ HW, REPLACEMENT, AR400 INCLUDES 24x P40012, 24x P80036, 24x P80107, 3x P80106, 4x P80109
P90124-12-SEC	12' CUTTING EDGE KIT, W/ HW, UPGRADE, CARBIDE INCLUDES 24x P40012, 24x P80036, 24x P80107, 17x P80108, 3x P60252, 4x P60255, 3x P80106-CARB, 4x P80109-CARB
P90124-12-REK	12' CUTTING EDGE KIT, W/ HW, REPLACEMENT, CARBIDE INCLUDES 24x P40012, 24x P80036, 24x P80107, 3x P80106-CARB, 4x P80109-CARB

Steel Cutting Edge Kits

PART #	DESCRIPTION
P90011-08	8' CUTTING EDGE KIT, W/ HW, STEEL INCLUDES 12x P60035, 12x P81011, 2x 1000579
P90011-12	12' CUTTING EDGE KIT, W/ HW, STEEL INCLUDES 18x P60035, 18x P81011, 1x P80011-72, 2x 1000580

Straight Carbide Edge Kits

PART #	DESCRIPTION
P90011-08-CARB	8' CUTTING EDGE KIT, CARBIDE INCLUDES 16x P40012, 16x P81011, 4x 1001282
P90011-12-CARB	12' CUTTING EDGE KIT, CARBIDE INCLUDES 24x P40012, 24x P81011, 3x 1001282, 4x 1001281

Cutting Edge Components

PART #	DESCRIPTION
P40012	NUT, LOCK, 5/8"-11, GR C, ZN
P81011	BOLT, CARRIAGE, 5/8"-11 x 2-1/2", GR 8, Y ZN
P60035	NUT, HEX, NYLOCK, 5/8"-11, GR 8, Y ZN
1000580	CUTTING EDGE, 3/4 x 8 x 36"
1000579	CUTTING EDGE, 3/4 x 8 x 48"
P80011-72	CUTTING EDGE, 3/4 x 8 x 72"
1001281	18" CUTTING EDGE, CARBIDE AE BOLT PATTERN, STRAIGHT
1001282	24" CUTTING EDGE, CARBIDE AE BOLT PATTERN, STRAIGHT

Hoses and Cylinders

PART #	DESCRIPTION	QTY
P60085	FITTING, 90°, #6MORB - #6MJIC, ALL CYL.	12
P71040	CYLINDER, ANGLE	2
P71124	CYLINDER, WING	4
P71130	HOSE, 3/8 X 24" #6MJIC - #6FJIC 90°, MANIFOLD TO ANGLE CYL. BASE	2
P71131	HOSE, 3/8 X 9-1/2" #6FJIC-90° #6FJIC, 4800 PSI, WING BASE TO CROSSOVER	2
P71132	HOSE, 3/8 X 20-3/16" #6FJIC BOTH ENDS, 4800 PSI, MANIFOLD TO CROSSOVER	4
P71133	HOSE, 3/8 X 17-3/4" #6FJIC- 90° #6FJIC, 4800 PSI, WING ROD TO CROSSOVER	2
P71134	HOSE, 3/8 X 27-1/4" #6FJIC BOTH ENDS, 4800 PSI, WING TO WING CYLINDER	4
P91053	HOSE, 3/8" X 41.5", 4800 PSI #6 FJIC #6 FJIC, MANIFOLD TO ANGLE CYL. ROD	2
P81002	FITTING, #6MJIC-#6MJIC- #6FJICX -SWIVEL (RUN TEE), MOLDBOARD WING CYL.	4
1000495	FIXED HOSE, ANGLE CYLINDER, LEFT	1
1000494	FIXED HOSE, ANGLE CYLINDER, RIGHT	1
P50008-D	HOSE, 3/8" x 94", 4800 PSI, #6FJIC - #8FJIC, MANIFOLD TO LOADER	2
P50010M	COUPLER, 1/2" MALE FLAT FACE 1/2" BODY x 3/4" PORT	1
P50010F	COUPLER, 1/2" FEMALE FLAT FACE 1/2" BODY x 3/4" PORT	1
P50009-A	FITTING, #8MJIC X #12MORB, P50010M&F TO P50008-D	2
1001283	CLAMP, SS, 90MM-100MM, FOR FIXED ANGLE HOSES	2

Electrical

PART #	DESCRIPTION
P60103	HARNESS, DIODE, POWER WING
MFJC	CONTROLLER, MULTI-FUNCTION, HANDHELD
P60248	HARNESS, JOHN DEERE, 14-PIN, 18"
P60259	HARNESS, BOBCAT, 66" Blower/Plow 14 PIN
P60262	HARNESS, CAT, 14-PIN, 18"
P60263	HARNESS, CAT, 8-PIN, 18"
P60265	HARNESS, ASV/TEREX, 14-PIN, 18"
P60266	HARNESS, COMMON 14-PIN, 18"
P60267	HARNESS, ASV/TEREX, 8-PIN, 18"
P60269	HARNESS, COMMON 8-PIN, 18"
P60306	HARNESS, CASE, NEW HOLLAND, KUBOTA, 14-PIN, 18"

Decals

PART #	DESCRIPTION
DC161	DECAL, SNOWWOLF BY ATTACH2, MOLDBOARD LEFT
DC29	DECAL, WOLFHEAD, MOLDBOARD RIGHT
DC68	DECAL, TAG US, BLACK W/YELLOW
SWSN	DECAL, SERIAL #
1001274	DECAL, APEX, APXT-12
1001275	DECAL, APEX, APXT-8-14





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