



Form No. 3395-551 Rev A

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Parts Catalog

Eductor Kit

2015 and After Multi-Pro 5800 Turf Sprayer

Model No. 41622—Serial No. 315000001 and Up



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HP: high pressure

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: low pressure

LPG: Liquefied Petroleum Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

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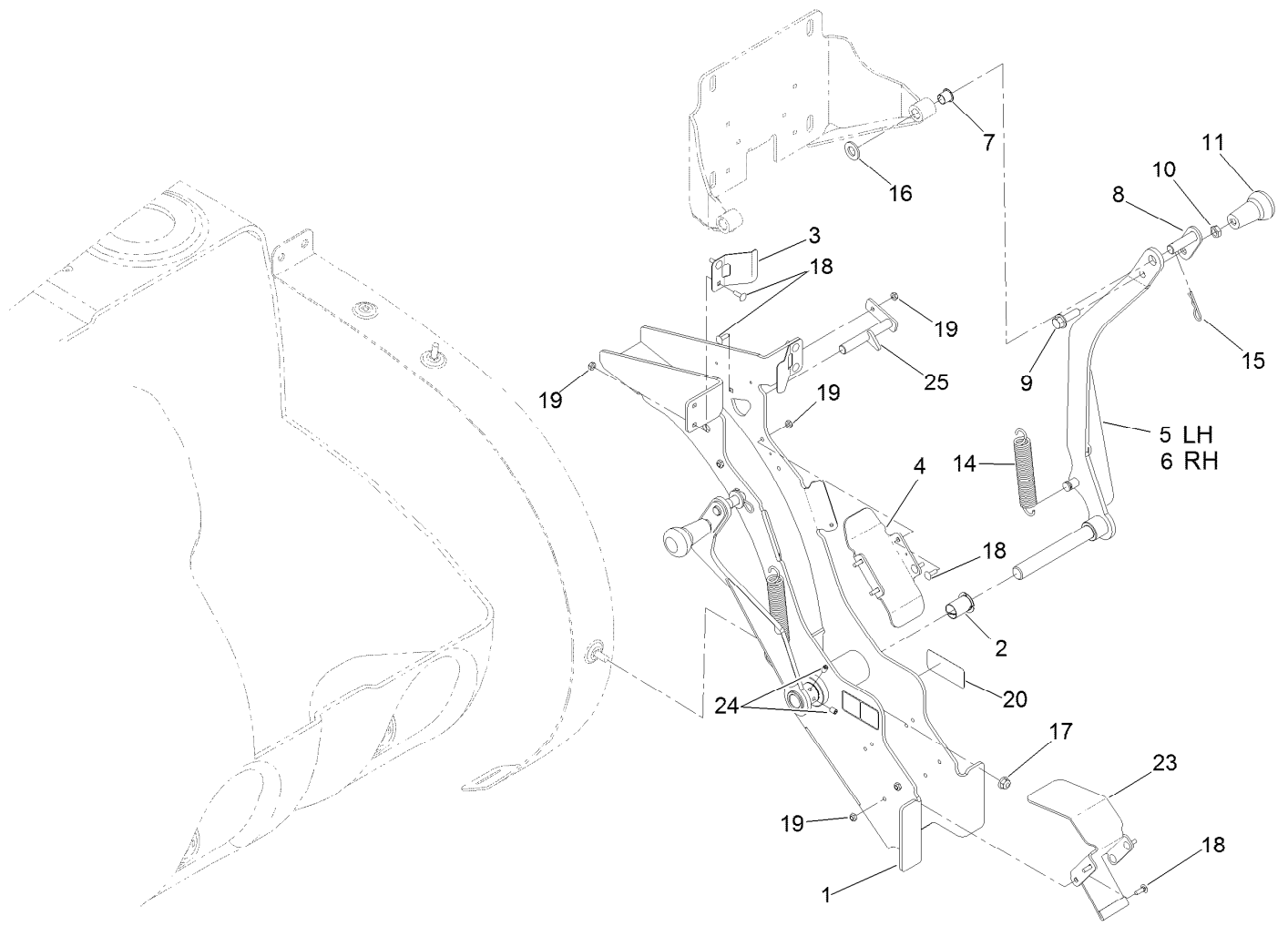
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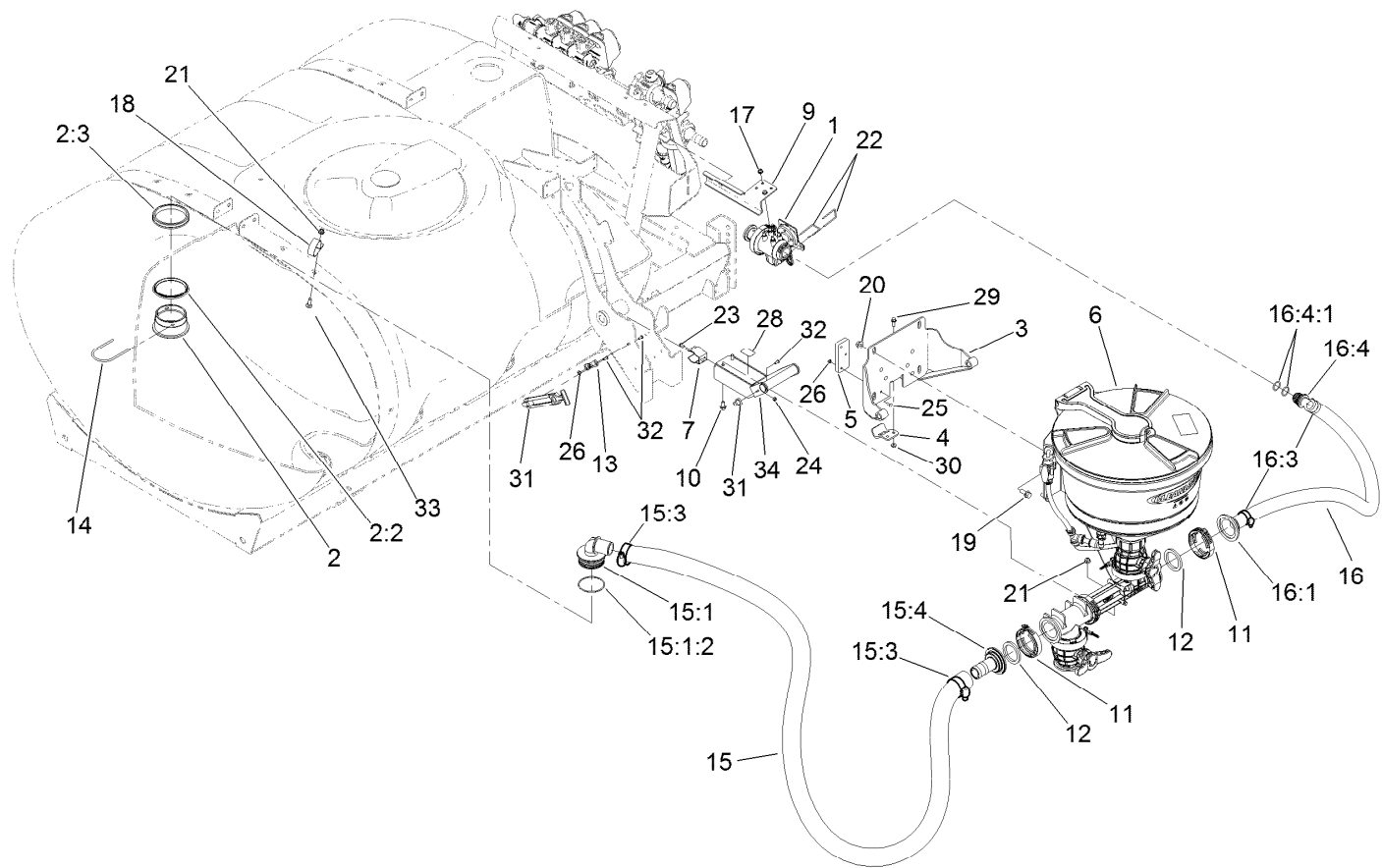
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Eductor Mounting Assembly

Ref.	Part Number	Qty.	Description
1	120-8643-03	1	Eductor-Mount
2	100-8541	2	Bushing-A Arm
3	119-4951	2	Tab-Spring
4	119-4962	1	Plate-Strike
5	119-4907-03	1	Arm-Pivot, LH
6	119-4908-03	1	Arm-Pivot, RH
7	256-257	2	Bushing-Nyliner
8	120-0718	2	Pivot-Pin
9	3234-24	2	Screw-HHF
10	3218-3	2	Nut-Jam
11	99-7981	2	Knob-Grip, Soft

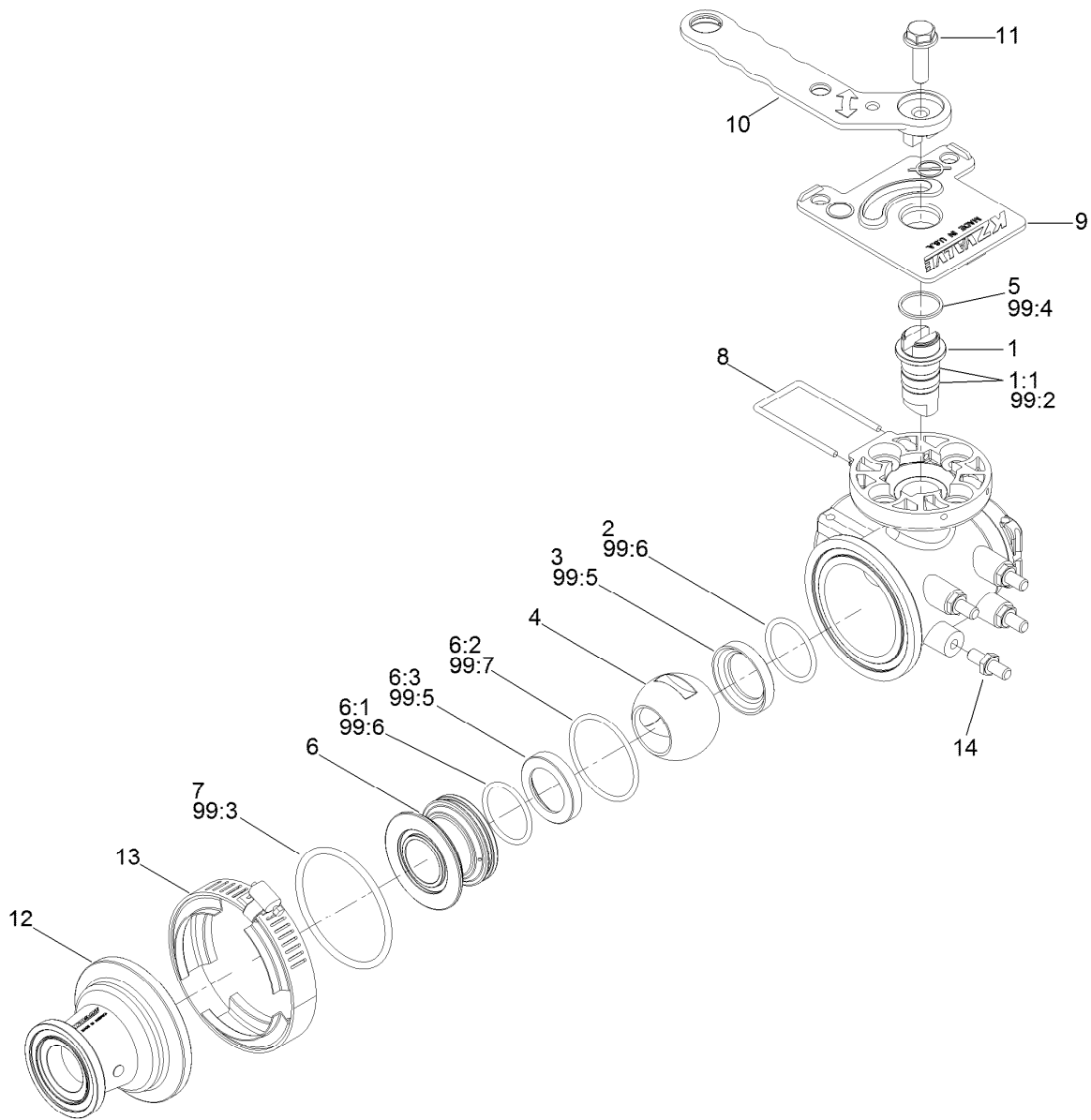
Ref.	Part Number	Qty.	Description
14	120-0722	2	Spring-Extension
15	3290-467	2	Pin-Hair
16	106-9888	2	Washer-Flat
17	104-8300	1	Nut-Flange, NI
18	1-807533	13	Bolt-CARR
19	3296-12	13	Nut-Lock, NI
20	93-6674	2	Decal-Warning
23	125-5891	1	Plate-Guide
24	3245-41	2	Screw-HSH
25	120-8640	1	Latch-Rod



Eductor Assembly

Ref.	Part Number	Qty.	Description
1	130-7324	1	Eductor Valve ASM
2	117-7851	1	Bulkhead ASM
2:2	100-8646	1	Gasket-Bulkhead
2:3	100-8647	1	Nut-Bulkhead
3	119-4912-03	1	Plate-Pivot
4	119-4928	1	Bracket-Latch
5	119-4963	2	Pad-Wear
6	127-2949	1	Eductor ASM
7	119-4937	1	Clip-Spring
9	131-3725-03	1	Mount-Vave, Eductor
10	3234-47	2	Screw-HHF
11	127-5005	2	Clamp-Worm Screw
12	127-5004	2	Gasket
13	125-5892-03	1	Tab-Extension
14	117-7996	1	Fork
15	130-8278	1	Eductor Hose ASM
15:1	117-7870	1	Hosebarb ASM
15:1:2	100-6989	1	O-Ring
15:3	41327	2	Clamp-Hose
15:4	125-5895	1	Fitting-Hose Barb
16	131-5823	1	Supply Hose ASM

Ref.	Part Number	Qty.	Description
16:1	125-5894	1	Fitting-Hose Barb
16:3	2412-34	2	Clamp-Hose
16:4	131-3727	1	Fitting-Valve, Eductor
16:4:1	131-0231	2	O-Ring
17	119-6897	2	Nut-Flange, Hex
18	2412-96	1	Clamp-R
19	3234-11	4	Screw-HHF
20	32128-43	4	Nut-Flange
21	104-8300	3	Nut-Flange, NI
22	131-0235	2	Fork-Fitting, Eductor Valve
23	3250-12	2	Screw-PPH
24	3296-2	2	Nut-Lock, NI
25	1-807533	6	Bolt-CARR
26	3296-12	8	Nut-Lock, NI
28	119-4988	1	Decal-Lock
29	3234-4	2	Screw-HHF
30	32128-33	2	Nut-HF
31	115-8215	1	Draw Latch ASM
32	115-9830	5	Screw-HSBH
33	3230-2	1	Bolt-CARR
34	127-5000-03	1	Handle-Eductor

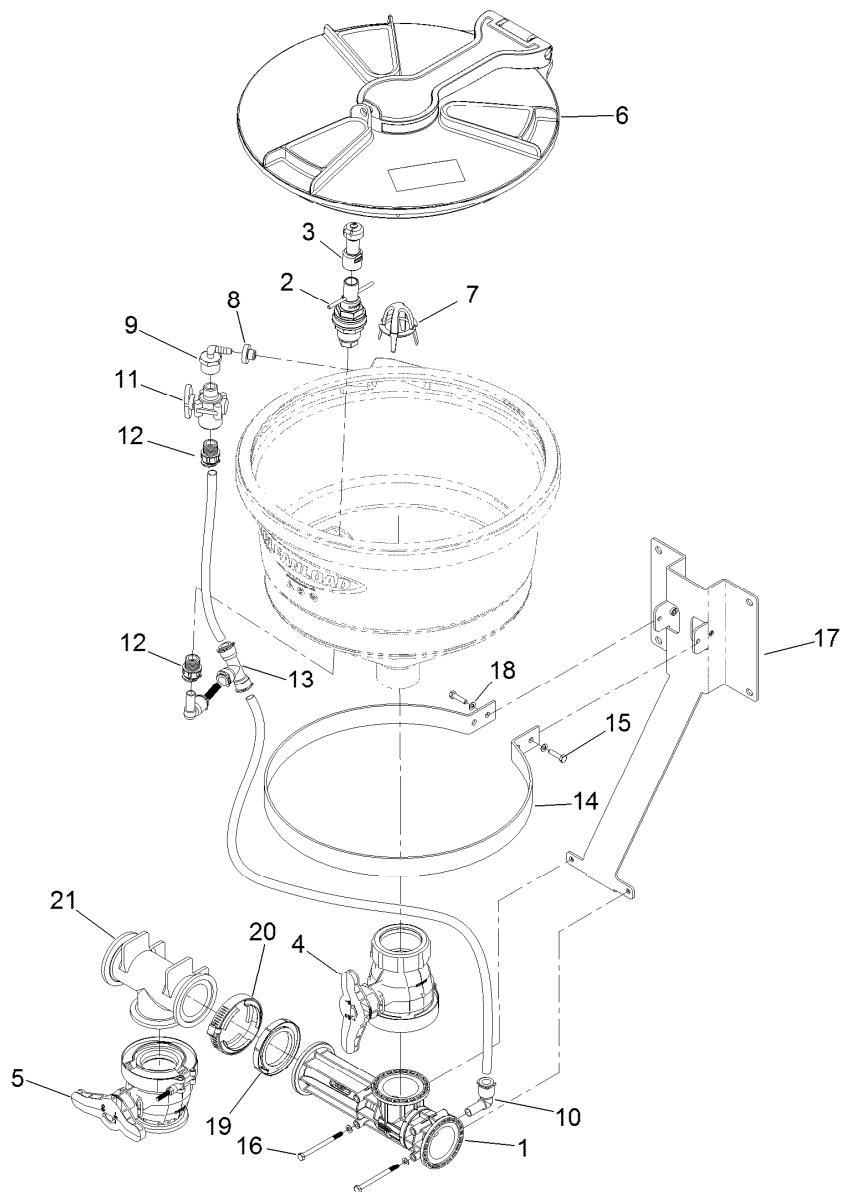


Eductor Valve Assembly No. 130-7324

Ref.	Part Number	Qty.	Description
1	131-0215	1	Stem-Valve, Eductor
1:1	131-0217	2	Oring-Stem, Valve
2	131-0218	1	Oring-Seat, Valve
3	131-0219	1	Seat-Valve, Eductor
4	131-0220	1	Ball-3Way, Eductor Valve
5	131-0221	1	Seat-Stem, Eductor Valve
6	131-0222	1	Cap-End, Eductor Valve
6:1	131-0218	1	Oring-Seat, Valve
6:2	131-0224	1	Oring-End Cap, Eductor
6:3	131-0219	1	Seat-Valve, Eductor
7	131-0225	1	Oring-Fitting
8	131-0226	1	Fork-Handle Plate
9	131-0232	1	Plate-Face, Eductor Valve

Ref.	Part Number	Qty.	Description
10	131-0233	1	Handle-Valve, Eductor
11	131-0234	1	Bolt-Faceplate, Eductor
12	127-1144	1	Fitting-Adapter
13	104-9089	1	Clamp-Screw, Worm
14	131-3799	4	Stud
99	131-3798	1	Repair Kit ●
99:2	131-0217	2	Oring-Stem, Valve
99:3	131-0225	1	Oring-Fitting
99:4	131-0221	1	Seat-Stem, Eductor Valve
99:5	131-0219	2	Seat-Valve, Eductor
99:6	131-0218	2	Oring-Seat, Valve
99:7	131-0224	1	Oring-End Cap, Eductor Valve

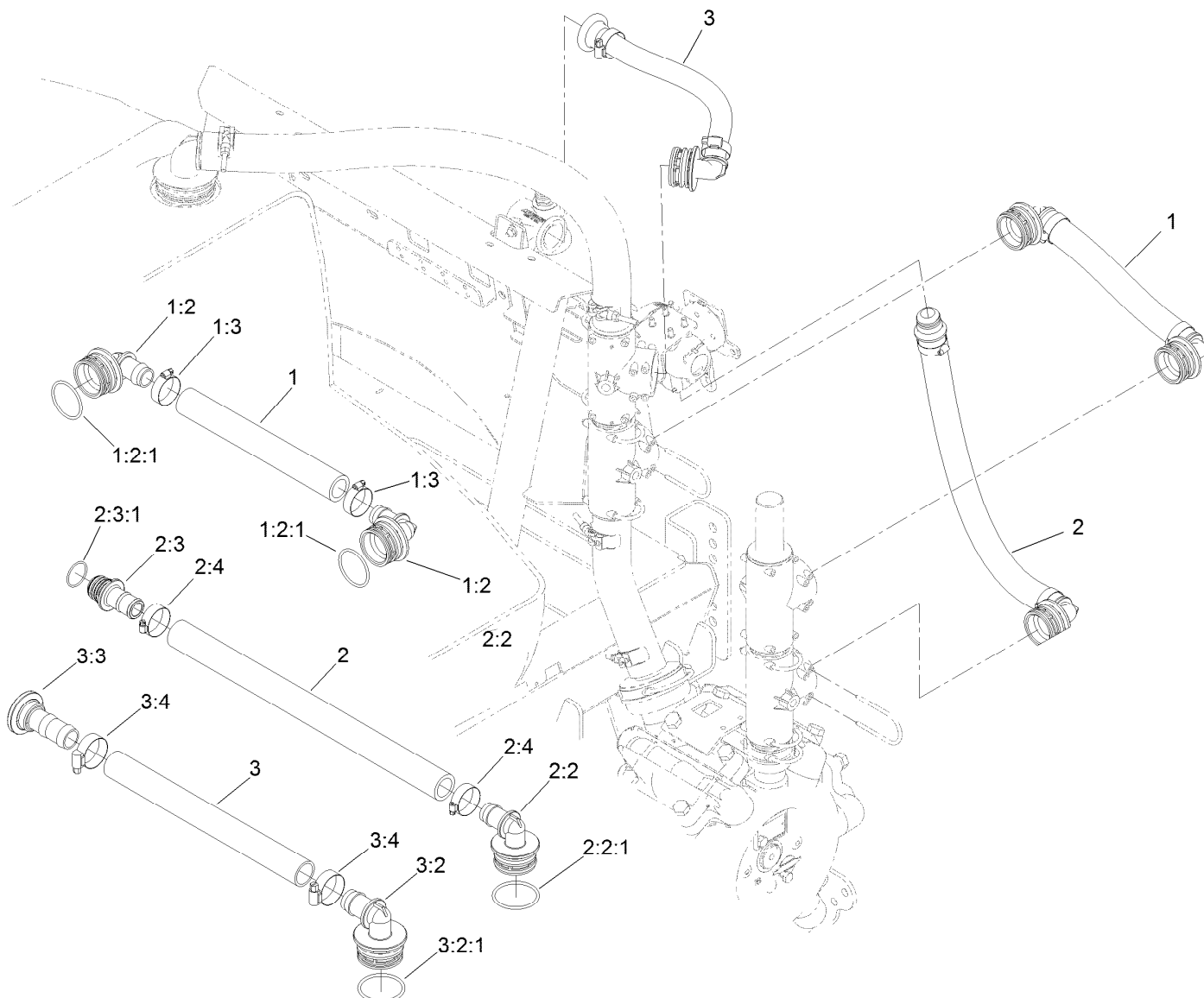
● Not illustrated



Eductor Assembly No. 127-2949

Ref.	Part Number	Qty.	Description
1	127-5027	1	Eductor
2	127-5042	1	Container-Rinse
3	127-5048	1	Nozzle-Rinse Container
4	127-6934	1	Valve-Tank
5	127-6923	1	Valve-Drain
6	127-6916	1	Lid
7	127-6939	1	Strainer
8	127-6900	1	Grommet
9	127-6904	1	Elbow-Fitting
10	127-6903	2	Elbow-Fitting
11	127-6905	1	Valve-Two Way

Ref.	Part Number	Qty.	Description
12	127-5049	2	Fitting
13	127-6906	1	Fitting-Tee
14	127-5030	1	Ring-Mounting
15	127-6922	2	Screw-HH
16	127-5031	2	Screw-HH
17	127-5029	1	Bracket
18	127-6938	4	Washer
19	127-6932	1	Gasket
20	127-5005	1	Clamp-Worm Screw
21	127-6941	1	Fitting-Tee



Hose Assembly

Ref.	Part Number	Qty.	Description
1	131-9647	1	Hose ASM
1:2	106-4933	2	Hosebarb ASM
1:2:1	100-8637	1	O-Ring
1:3	2412-34	2	Clamp-Hose
2	131-9648	1	Supply Hose ASM
2:2	106-4933	1	Hosebarb ASM
2:2:1	100-8637	1	O-Ring
2:3	131-0229	1	Fitting-Valve, Eductor
2:3:1	131-0231	2	O-Ring
2:4	2412-34	2	Clamp-Hose
3	131-9649	1	Bypass Hose ASM
3:2	106-4933	1	Hosebarb ASM
3:2:1	100-8637	1	O-Ring
3:3	127-1142	1	Fitting-Barb
3:4	41327	2	Clamp-Hose

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