



Form No. 3450-670 Rev A

Count on it.

Parts Catalog

72in E-Z Vac™ DFS Collection System

Z Master® 4000 Series Riding Mower

Model No. 78474—Serial No. 400000000 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.

Contents

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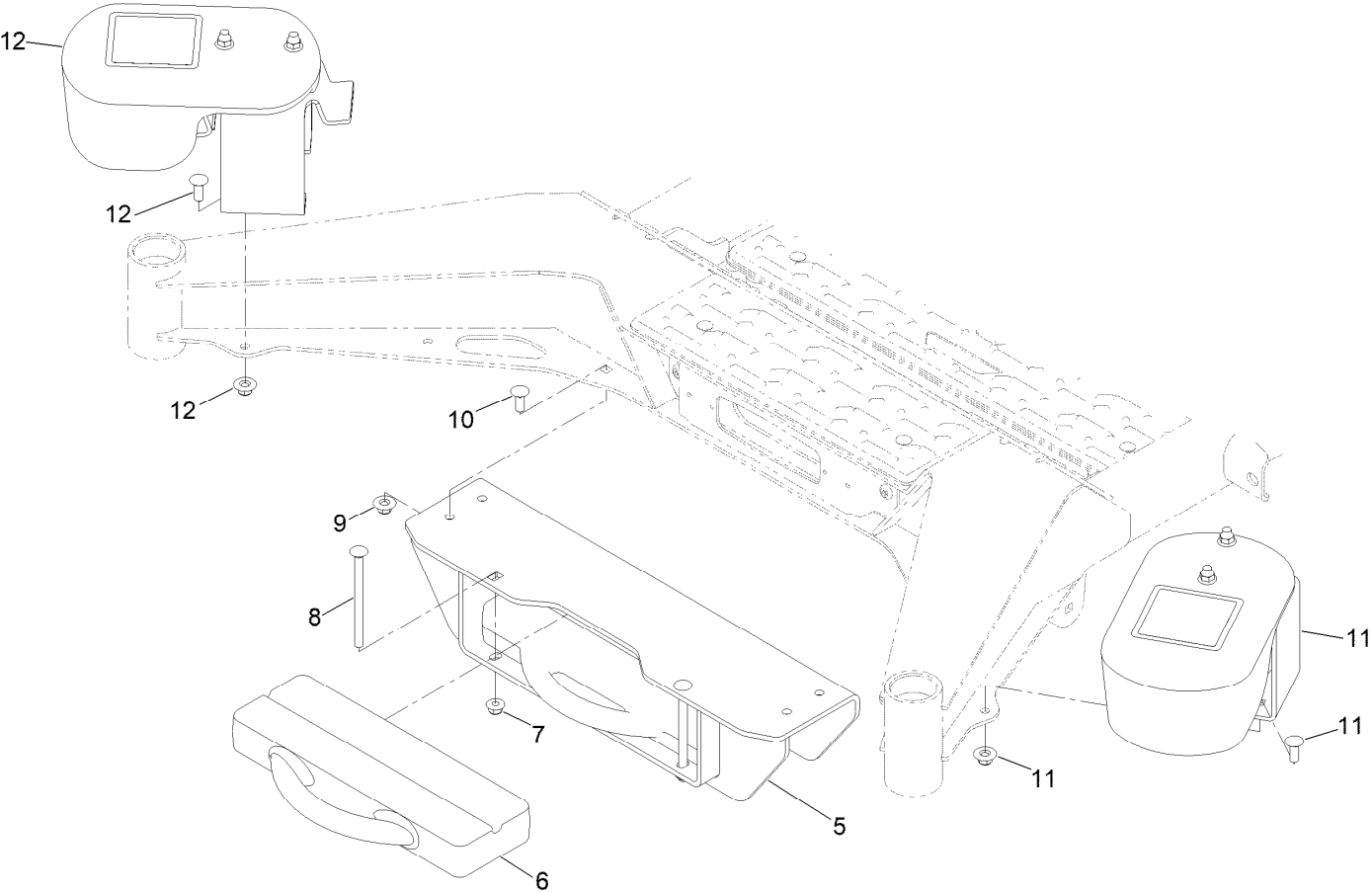
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Weight Assembly

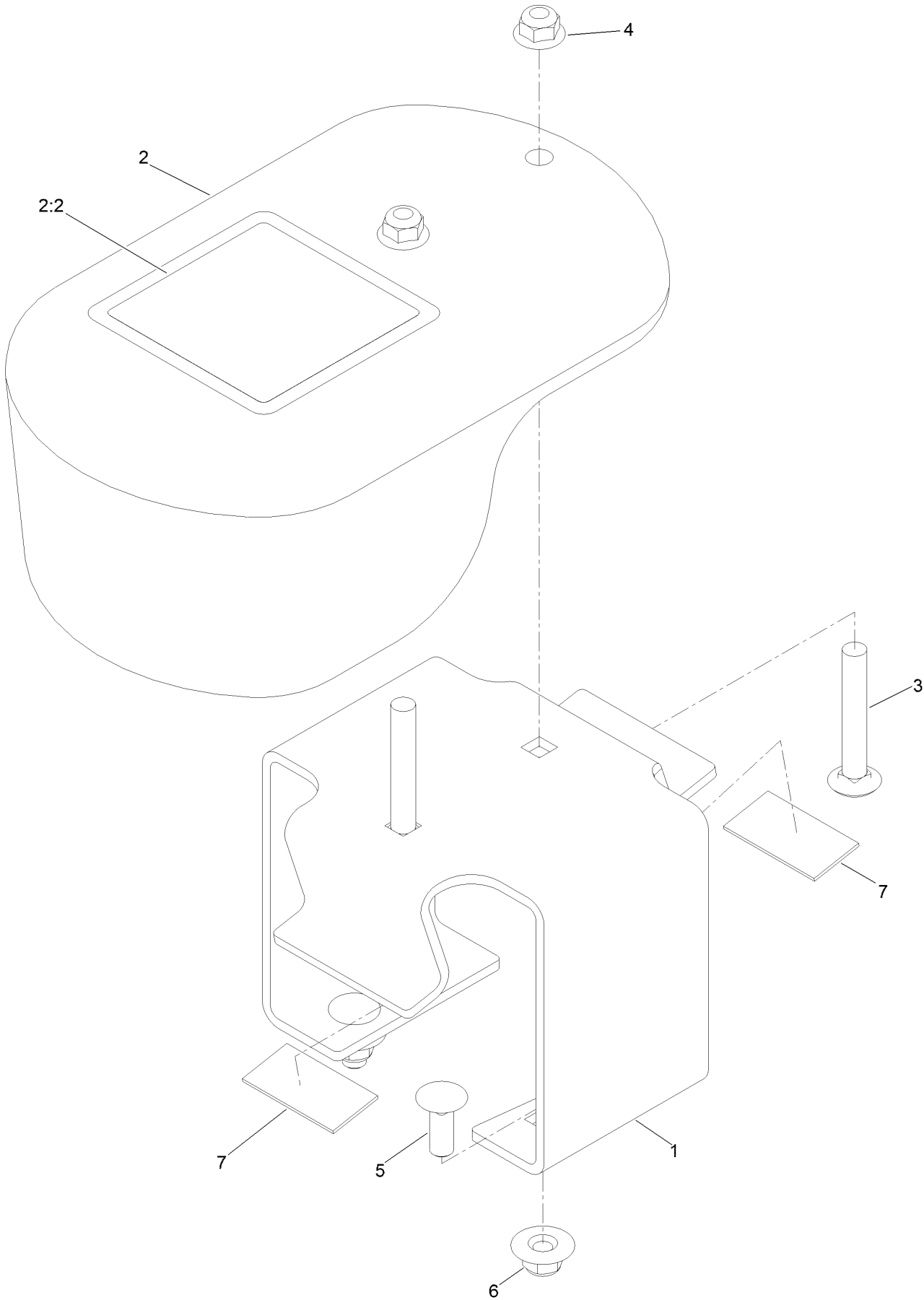


Weight Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
5	144-6640-01	1	Weight Bracket ASM [red]	9	109-6658	4	Nut-Flange, NI
6	109-9742-03	2	Weight-35 Pound	10	3231-22	4	Screw-CARR
7	104-8301	2	Nut-HF, NI	11		1	ASM-LH Caster Weight ●
8	109-6795	2	Bolt-CARR	12		1	ASM-RH Caster Weight ●

● Not serviced separately

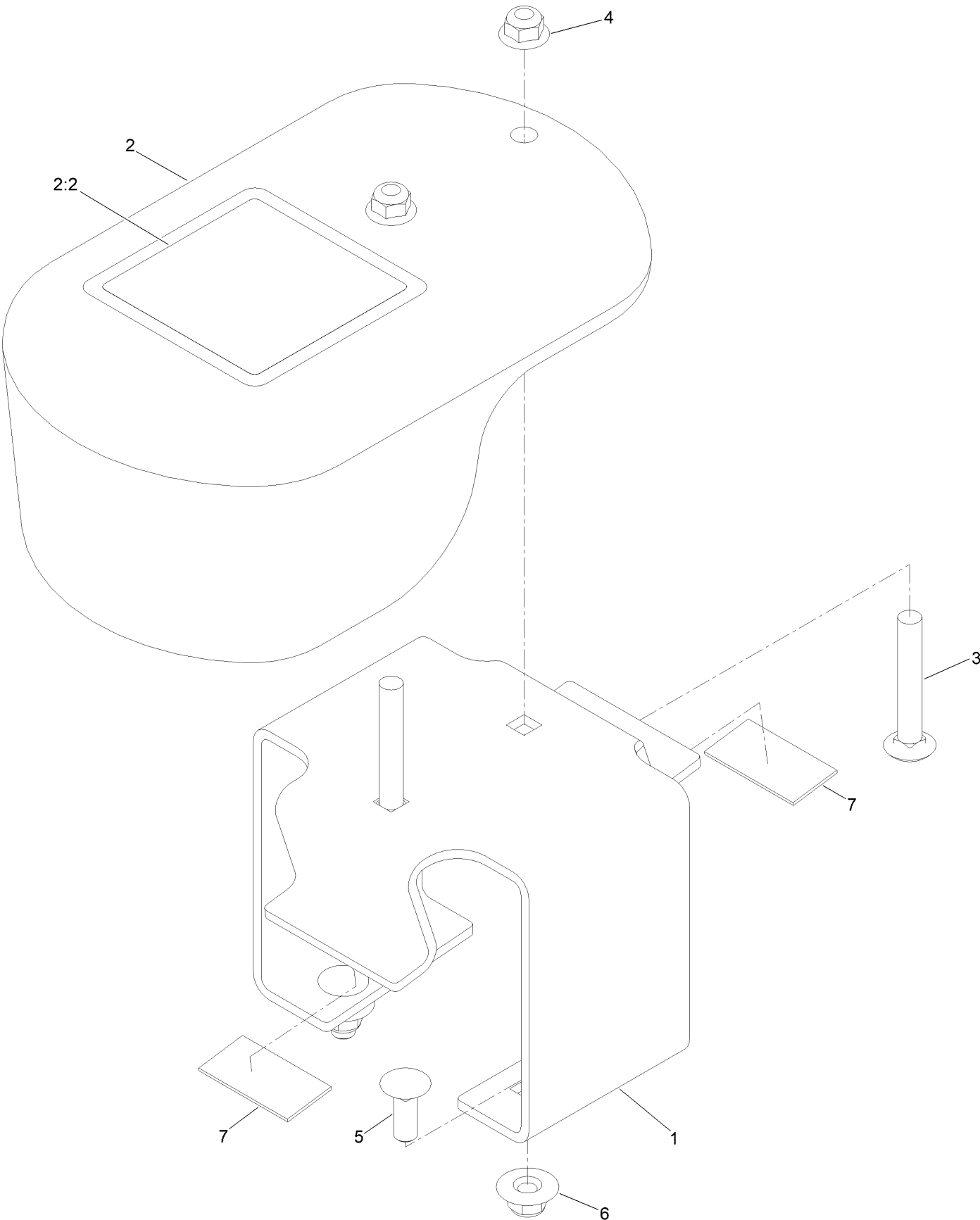
LH Weight Assembly



LH Weight Assembly (continued)

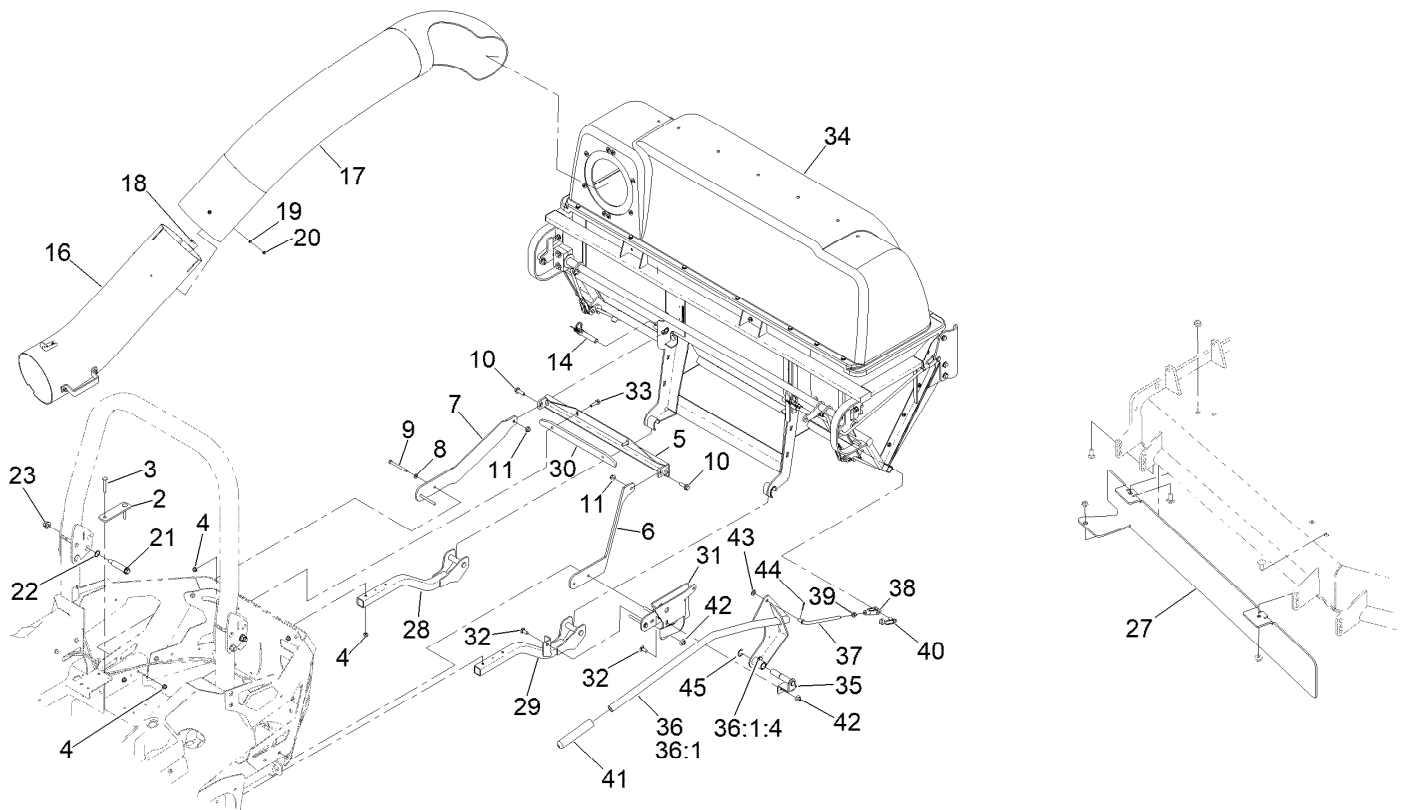
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	145-7001-01	1	Bracket-LH Caster	4	104-8301	2	Nut-HF, NI
2	126-7639	1	Weight With Decal ASM	5	3231-22	2	Screw-CARR
2:2	126-4662	1	Decal-Warning, Traction	6	109-6658	2	Nut-Flange, NI
3	3231-44	2	Screw-CARR	7	130-0733	2	Pad-Rubber

RH Weight Assembly



RH Weight Assembly (continued)

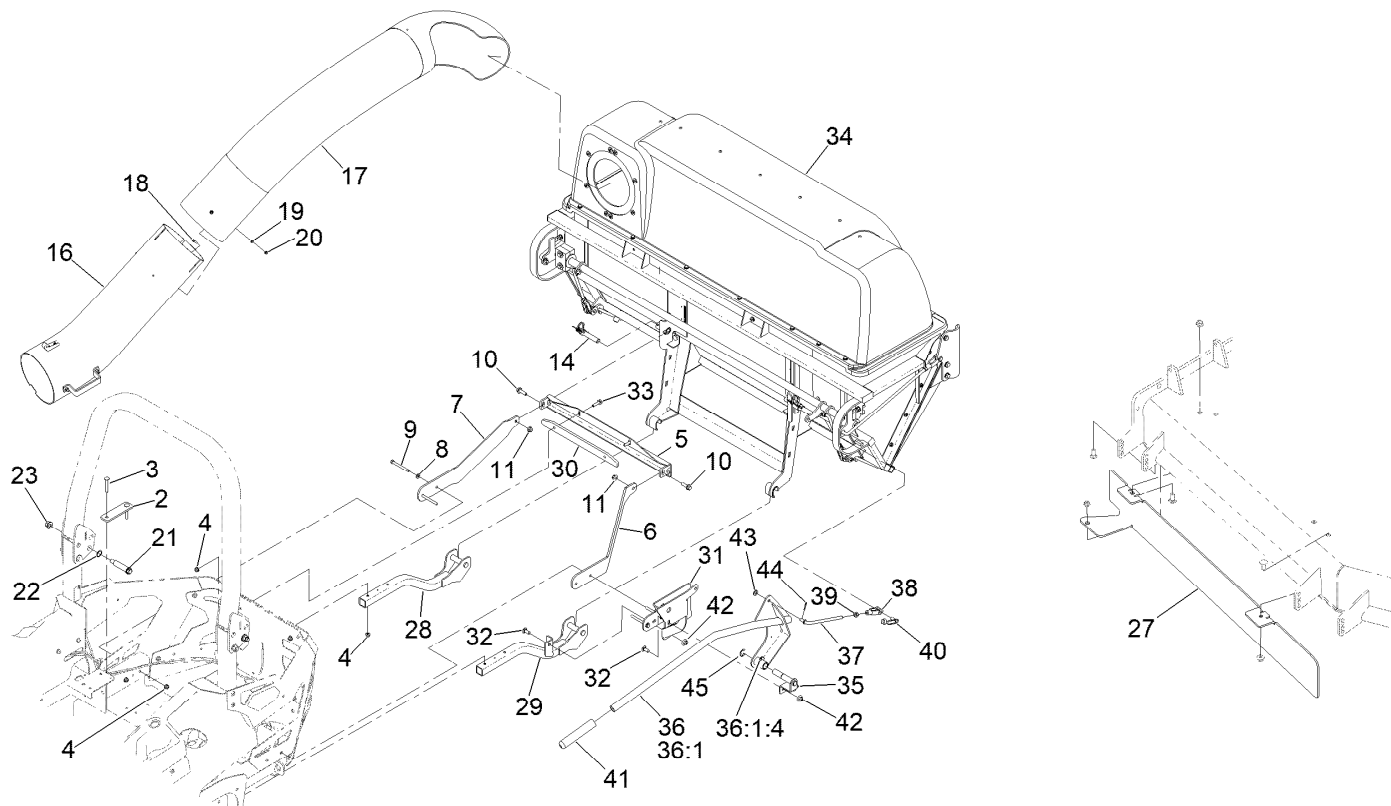
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	145-7002-01	1	Bracket-RH Caster	4	104-8301	2	Nut-HF, NI
2	126-7639	1	Weight With Decal ASM	5	3231-22	2	Screw-CARR
2:2	126-4662	1	Decal-Warning, Traction	6	109-6658	2	Nut-Flange, NI
3	3231-44	2	Screw-CARR	7	130-0733	2	Pad-Rubber



DFS Mount Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
2	144-0426-01	2	Plate-Backer	23	99-5107	2	Nut-Lock
3	3230-7	4	Bolt-CARR	27	145-6998-01	1	Baffle-Blower [red]
4	104-8300	10	Nut-HF, NI	28	145-6970-03	1	Support-Lower, RH [black]
5	126-9262-03	1	Support-Bagger, Upper	29	145-6971-03	1	Support-Lower, LH [black]
6	145-6968-01	1	Bracket-Upper, LH [red]	30	145-6973-03	1	Plate-Support
7	145-6969-01	1	Bracket-Upper, RH [red]	31	145-6987-03	1	Pivot Mount [black]
8	3256-23	4	Washer-Plain	32	3231-27	2	Screw-CARR
9	126-8742	4	Screw-HH	33	119-4036	2	Screw-HHF
10	119-4061	2	Screw-HHF	34		1	Dfs ASM ●
11	104-8301	2	Nut-HF, NI	35	109-6869	1	Pin-Handle
14	116-0458	2	Pin-Mount, Bagger	36	145-6992-03	1	Handle ASM [black]
16	109-1973	1	Lower Tube ASM	36:1		1	Handle ASM ●
17	109-1968	1	Tube-Upper	36:1:4	302-19	1	Fitting-Grease
18	32105-13	3	Screw-HWH	37	103-2413	1	Link-Handle
19	3256-14	3	Washer-Flat	38	1-633131	1	Yoke-Linkage, Brake
20	3296-2	3	Nut-Lock, NI	39	3219-3	1	Nut-Hex
21	126-9209	2	Bolt-Shoulder	40	103-2399	1	Pin-Spring, Clevis
22	119-4164	2	Washer-Wave	41	103-7115	1	Handle-Grip

● Not serviced separately



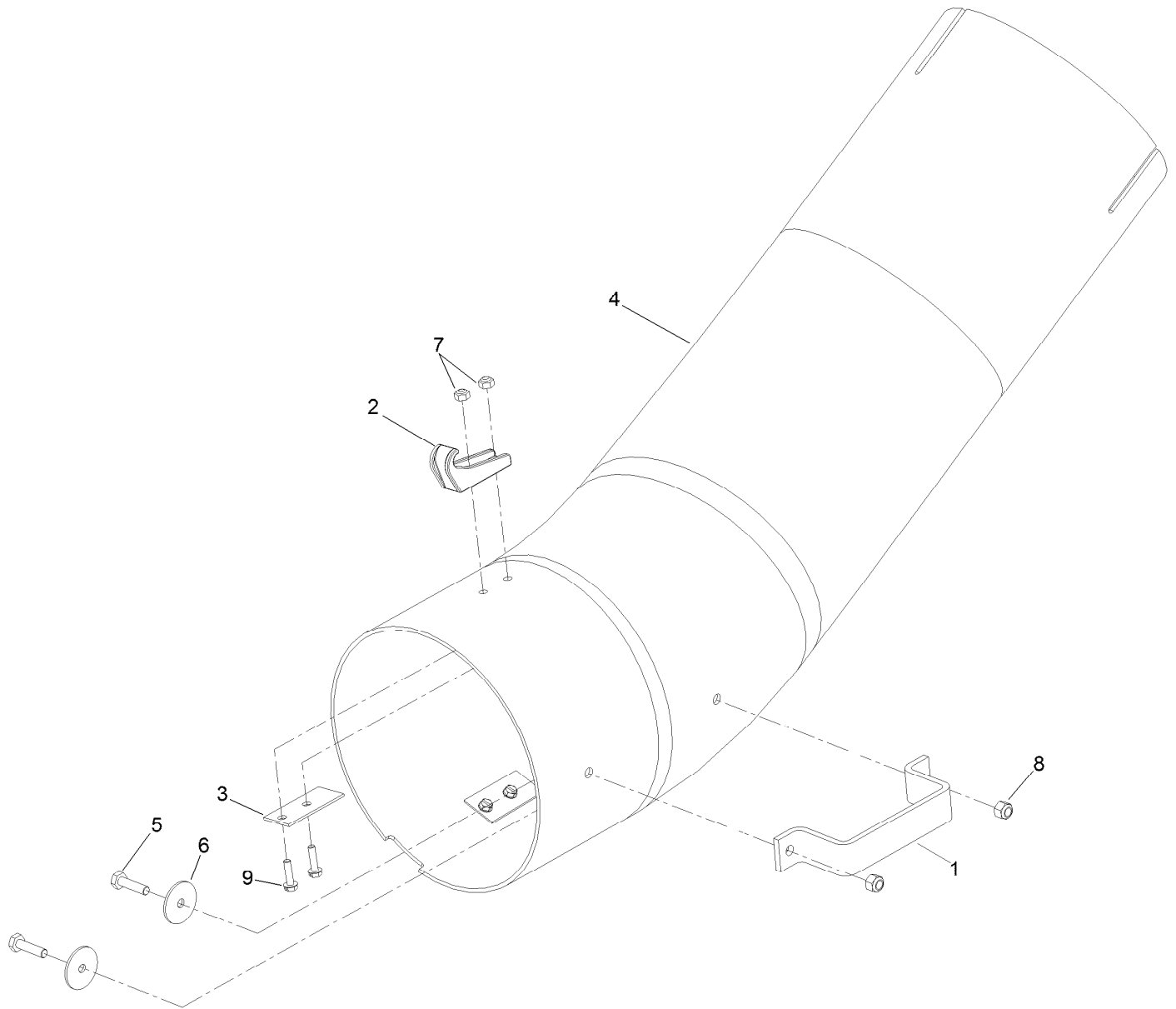
DFS Mount Assembly (continued)

Ref.	Part Number	Qty.	Description
42	109-6658	2	Nut-Flange, NI
43	3256-24	1	Washer-Flat

Ref.	Part Number	Qty.	Description
44	3272-10	1	Pin-Cotter
45	32151-48	1	E-Ring

● Not serviced separately

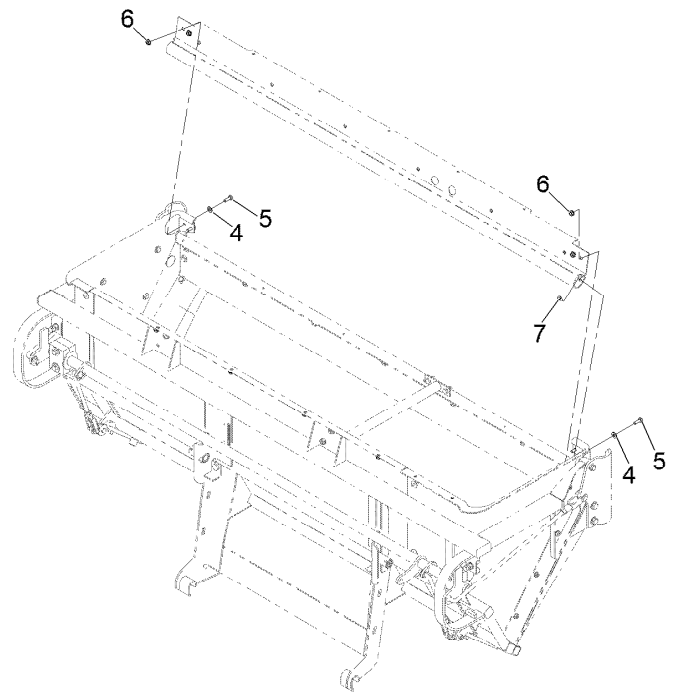
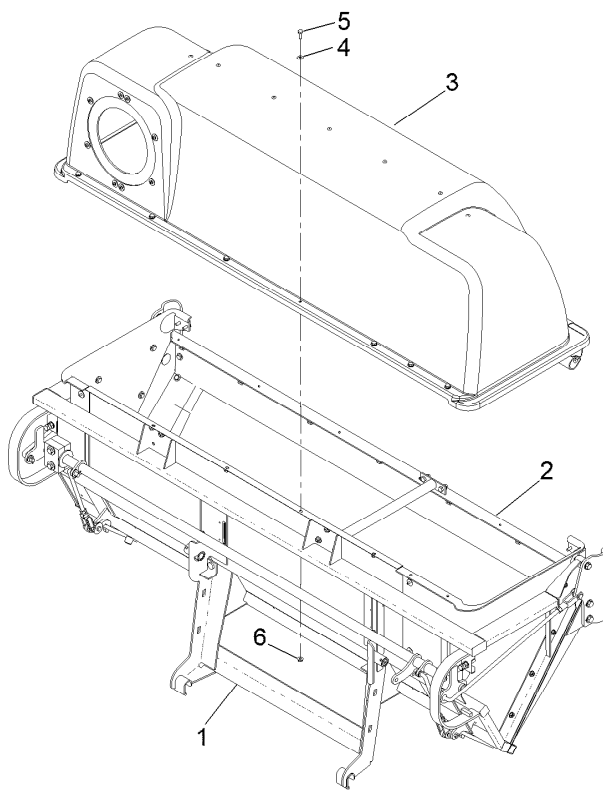
Lower Tube Assembly No. 109-1973



Lower Tube Assembly No. 109-1973 (continued)

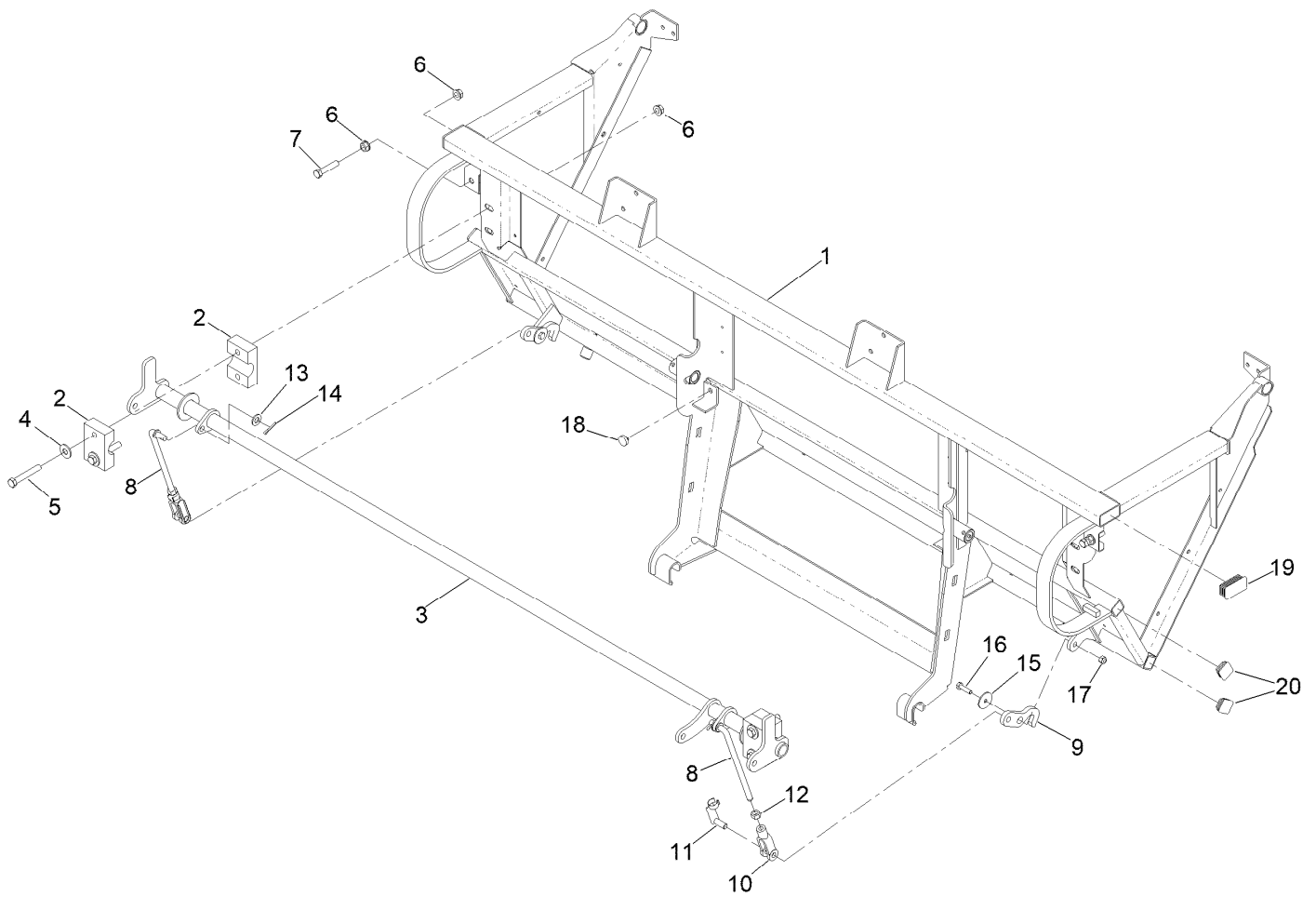
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-353005-03	1	Handle	6	3256-55	2	Washer-Flat
2	103-2897	2	Latch-Catch ●	7	3296-2	4	Nut-Lock, NI
3	103-3079	2	Plate-Backing	8	3296-42	2	Nut-Lock, NI
4	109-1974	1	Tube-Lower	9	32105-13	4	Screw-HWH
5	321-6	2	Screw-HH				

● Kit No. 103-4143 - Contains catch, rubber latch, and mounting hardware



DFS Assembly

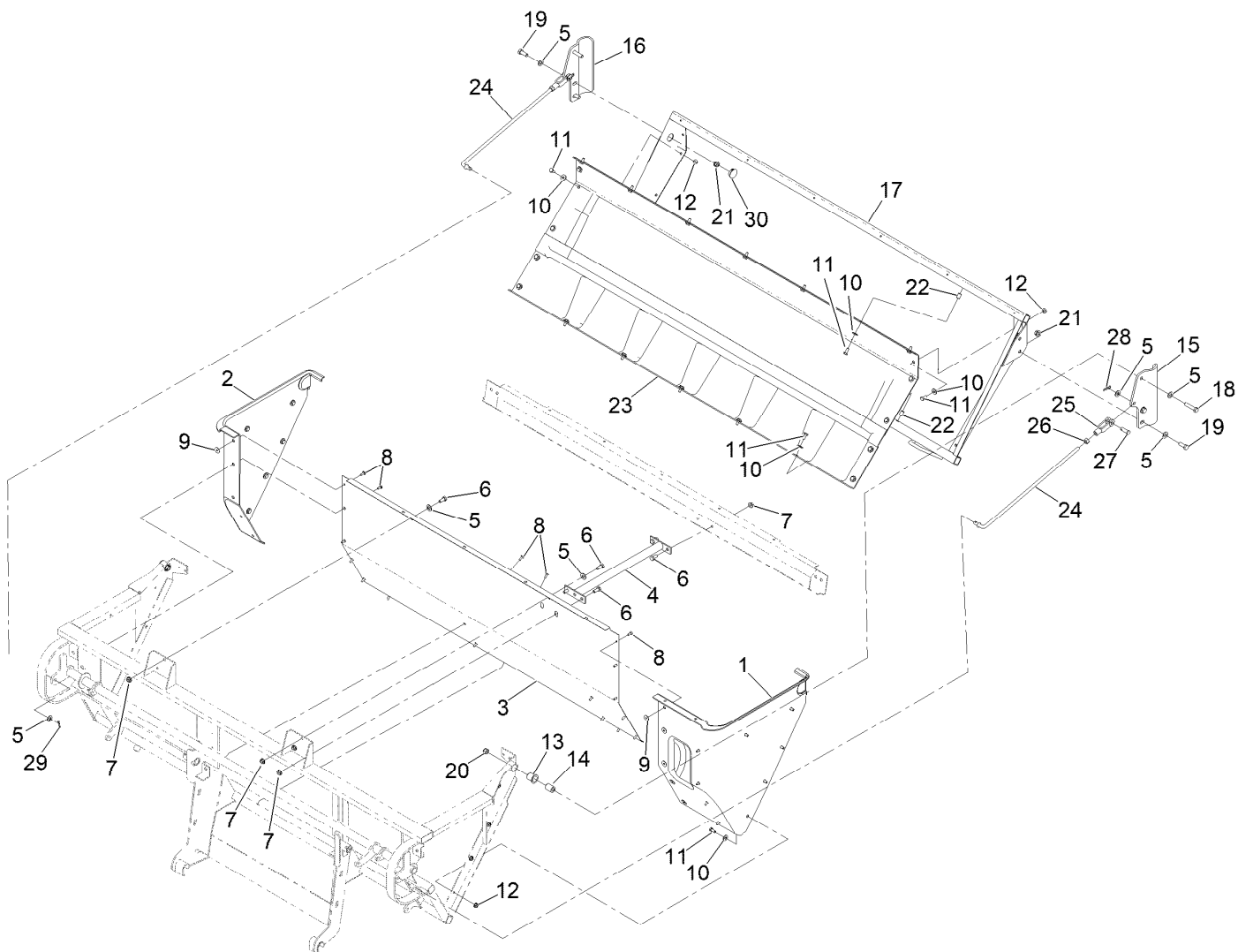
Ref.	Part Number	Qty.	Description
1	145-6975	1	Dfs Front Frame ASM
2	145-6977	1	Dfs Door ASM
3	145-6976	1	Dfs Hood ASM
4	3256-22	11	Washer-Flat
5	321-4	11	Screw-HH
6	32128-33	11	Nut-HF
7	114439	6	Rivet-Blind



DFS Front Frame Assembly No. 145-6975

Ref.	Part Number	Qty.	Description
1	109-8709-03	1	Frame
2	103-2409	4	Half-Block, Bearing
3	103-2412-03	1	Link-Intermediate
4	3256-4	4	Washer-Flat
5	323-12	4	Screw-HH
6	3290-357	8	Nut-HSF
7	323-53	2	Screw-HH
8	103-2413	2	Link-Handle
9	103-3191-03	2	Latch
10	1-633131	2	Yoke-Linkage, Brake

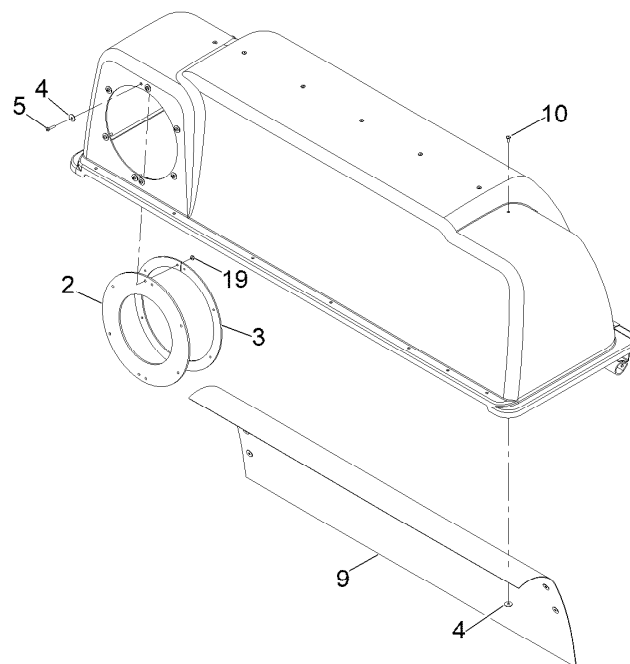
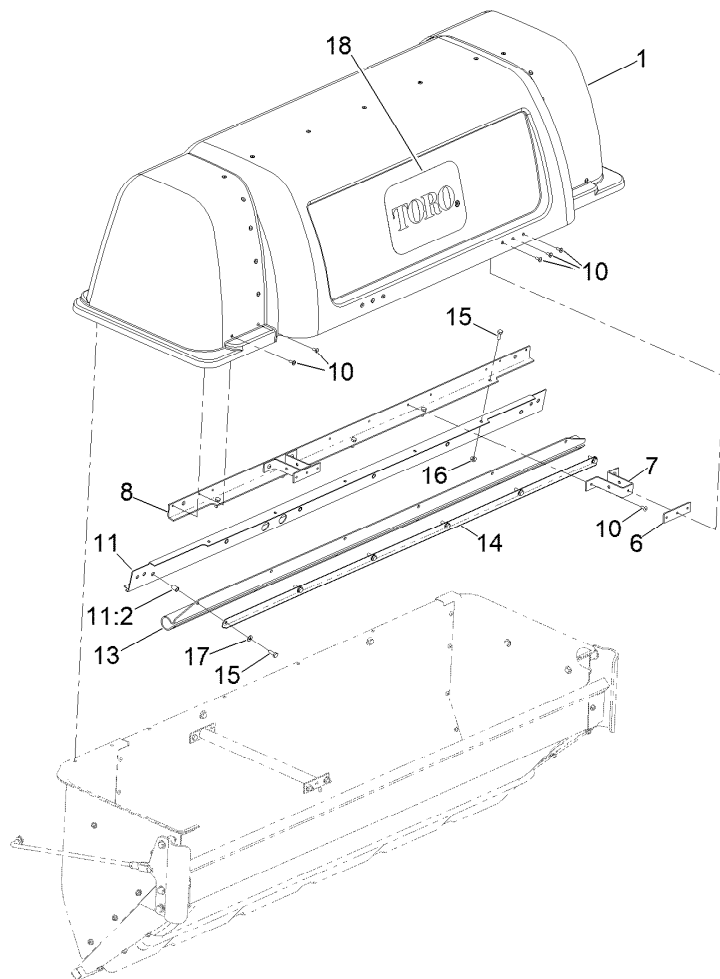
Ref.	Part Number	Qty.	Description
11	103-2399	2	Pin-Spring, Clevis
12	3219-3	2	Nut-Hex
13	3256-24	2	Washer-Flat
14	3272-10	2	Pin-Cotter
15	3256-55	2	Washer-Flat
16	321-6	2	Screw-HH
17	3296-42	2	Nut-Lock, NI
18	1-513658	2	Bumper
19	103-3201	2	Cap
20	103-3202	4	Cap



DFS Door Assembly No. 145-6977

Ref.	Part Number	Qty.	Description
1	103-7826	1	Panel, Bagger LH
2	103-7827	1	Panel-Bagger, RH
3	103-2404-03	1	Sheet, Wall
4	103-2414-03	1	Support
5	3256-24	12	Washer-Flat
6	322-3	6	Screw-HH
7	32128-20	6	Nut-HF
8	114439	21	Rivet-Blind
9	3256-61	6	Washer-Flat
10	3256-2	32	Washer-Flat
11	321-3	32	Screw-HH
12	32128-33	20	Nut-HF
13	103-2377	2	Bushing
14	103-2361	2	Pin-Pivot, Hinge
15	103-3332-03	1	Arm, Hinge LH

Ref.	Part Number	Qty.	Description
16	103-3331-03	1	Arm-Hinge, RH
17	103-2435-03	1	Frame-Door
18	323-9	2	Screw-HH
19	323-6	4	Screw-HH
20	3296-39	2	Nut-Lock, NI
21	3290-357	4	Nut-HSF
22	32148-6	12	Nut-Clinch
23	103-2383	1	Bag And Bottom Panel ASM
24	103-2365	2	Link-Hinge
25	1-633131	2	Yoke-Linkage, Brake
26	3219-3	2	Nut-Hex
27	1-808285	2	Pin-Clevis
28	1-806003	2	Pin-Cotter
29	3272-10	2	Pin-Cotter
30	103-8018	2	Plug-Dome



DFS Hood Assembly No. 145-6976

Ref.	Part Number	Qty.	Description
1	114-8246	1	Hood ASM
2	103-0439	1	Seal-Tube
3	103-0378	2	Clamp-Seal
4	3256-61	23	Washer-Flat
5	3250-27	8	Screw-PPH
6	103-0376	2	Plate-Latch, Reinforcement
7	103-0379	2	Bracket-Mount
8	103-2662-03	1	Support-Screen
9	103-0440	1	Screen-Bagger
10	114439	29	Rivet-Blind

Ref.	Part Number	Qty.	Description
11	103-2710	1	Rear Crossmember ASM
11	103-2364-03	1	Crossmember-Rear
11:2	32148-6	6	Nut-Clinch
13	103-2360	1	Seal-Door Hinge
14	103-3010-03	1	Strap-Hold Down
15	321-4	11	Screw-HH
16	32128-33	5	Nut-HF
17	3256-22	6	Washer-Flat
18	67-7310	1	Decal
19	3296-2	8	Nut-Lock, NI

Notes:

Notes:



Count on it.