



DFS Vac Collection System 400 Series Z Master[®]

Model No. 78510 - 250000001 and up.

Parts Catalog

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 illustrations and in part 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.

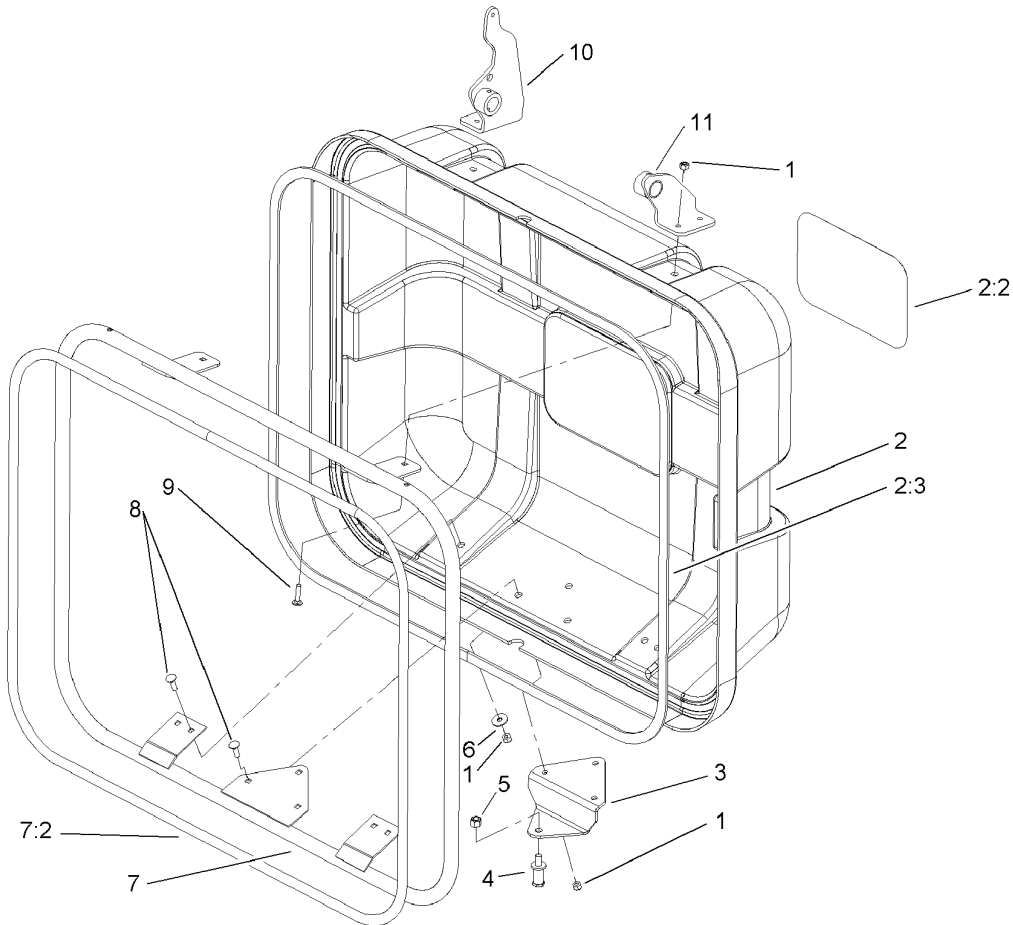
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Part Description Abbreviations

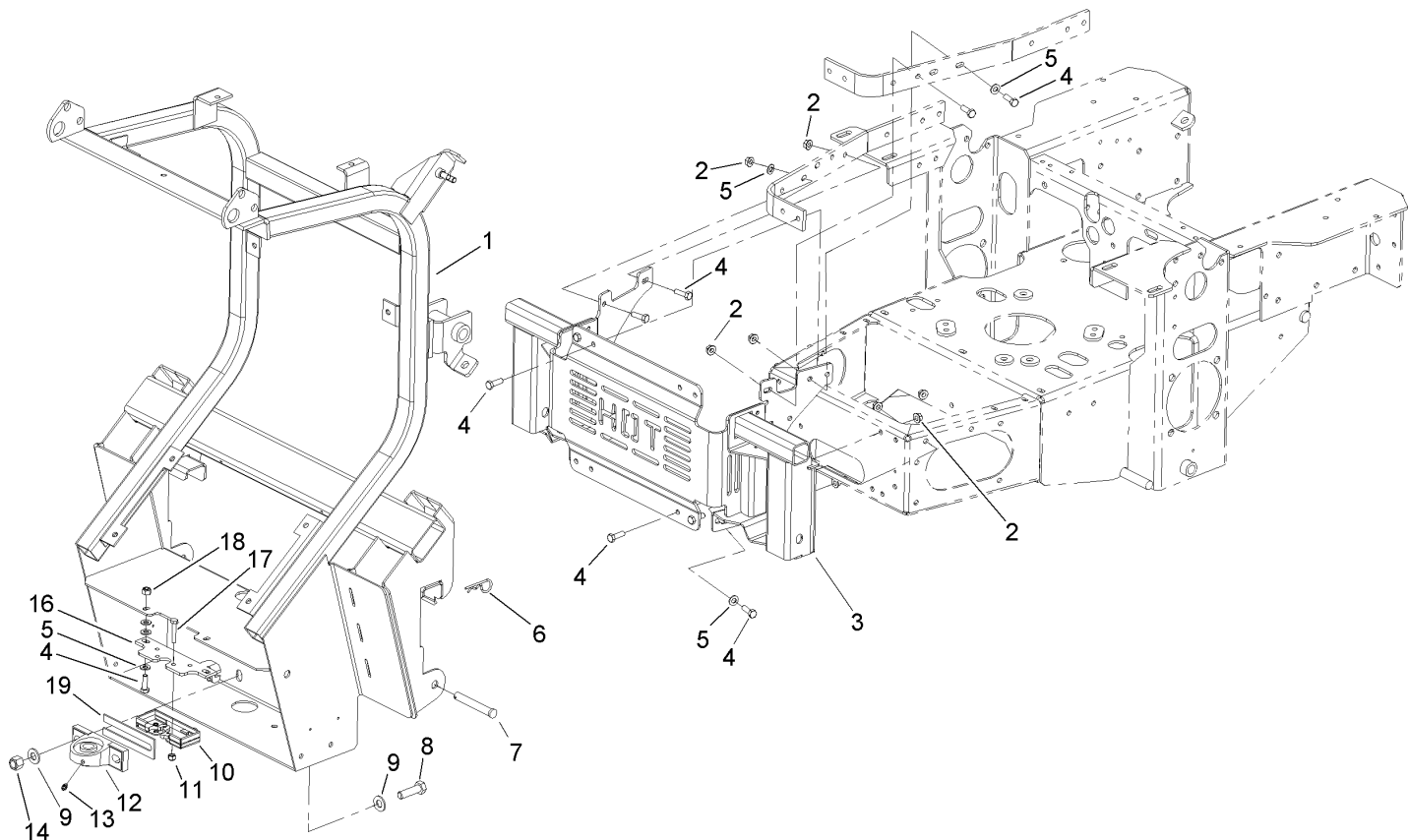
Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
ASM. assembly	LH. left hand
CARR. carriage	NI. nylon insert
DEG. degrees	PPH. phillips pan head
FH. flat head	PTH. phillips truss head
GA. gauge	PTO. power take off
HF. hex flange	RH. right hand
HH. hex head	SFH. slotted fillister head
HHF. hex head flange	SHH. slotted hex head
HHFTF. hex head flange thread forming	SHWH. slotted hex washer head
HJ. hex jam	SPH. slotted pan head
HLH. hex lag head	SQH. square head
HOC. height-of-cut	SRH. slotted round head
HS. hex	STD. standard
HSBH. hex socket button head	TAP. self tapping
HSFH. hex socket flat head	TTH. torx truss head
HSH. hex socket head	WH. wing head
HWH. hex washer head	
HWHTF. hex washer head thread forming	
HYD. hydraulic	



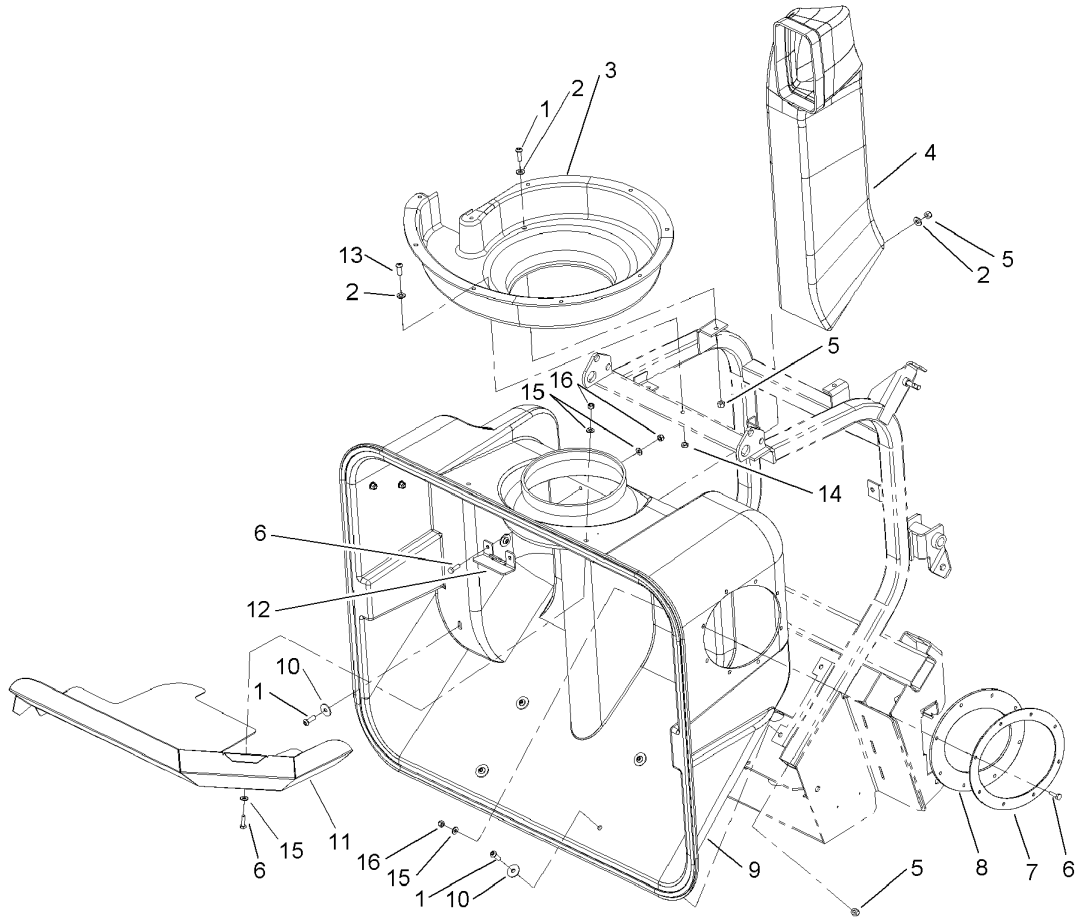
Door Assembly

Ref	Part No.	Qty.	Description				
1	3296-29	11	Nut-Lock, NI				
2	106-5478	1	Door ASM				
2:2	67-7310	1	Decal				
2:3	105-8198	1	Seal-Hopper				
3	105-8238-03	1	Bracket-Latch, Door				
4	105-9664	1	Bolt-Striker				
5	3296-48	1	Nut-Lock, NI				
6	3256-82	4	Washer-Flat				
7	106-5479	1	Door Frame ASM				
7:2	105-8199	1	Seal-Hopper, Round				
8	3230-2	7	Bolt-CARR				
9	3230-3	4	Screw-CARR				
10	106-7114-03	1	RH Bracket Hinge ASM				
11	106-7116-03	1	LH Hinge ASM				



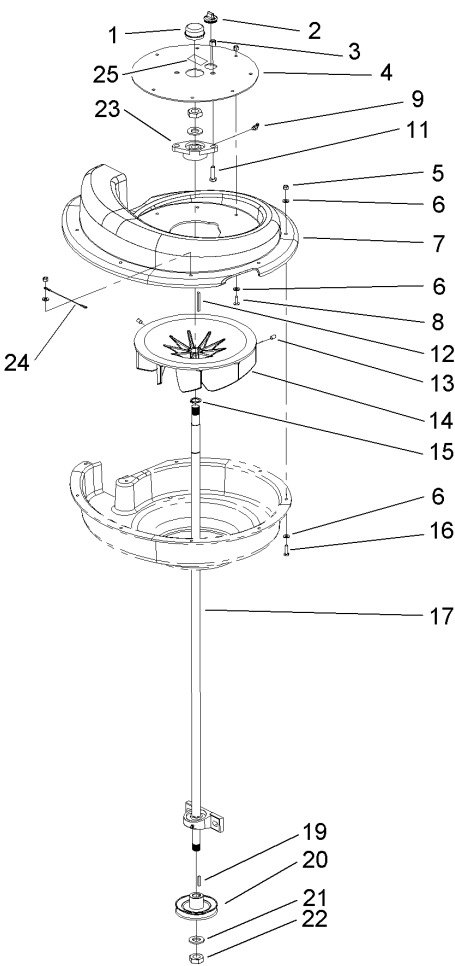
Hopper Frame and Bagger Mount Frame Assembly

Ref	Part No.	Qty.	Description				
1	106-7135-03	1	Frame ASM				
2	32128-20	16	Nut-HF				
3	106-7103-03	1	Bagger Mount ASM				
4	322-5	18	Screw-HH				
5	3256-23	12	Washer-Flat				
6	1-806005	2	Pin-Hair				
7	283-69	2	Pin-Clevis				
8	325-7	2	Screw-HH				
9	3256-26	4	Washer-Flat				
10	105-9663	1	Latch-Rotor				
11	3296-42	4	Nut-Lock, NI				
12	106-7119	1	Bearing				
13	302-55	1	Fitting-Grease				
14	3296-23	2	Nut-Lock, NI				
16	105-8237	1	Bracket-Latch				
17	321-9	4	Screw-HH				
18	32128-20	2	Nut-HF				
19	106-8964-03	3	Spacer-Bearing				



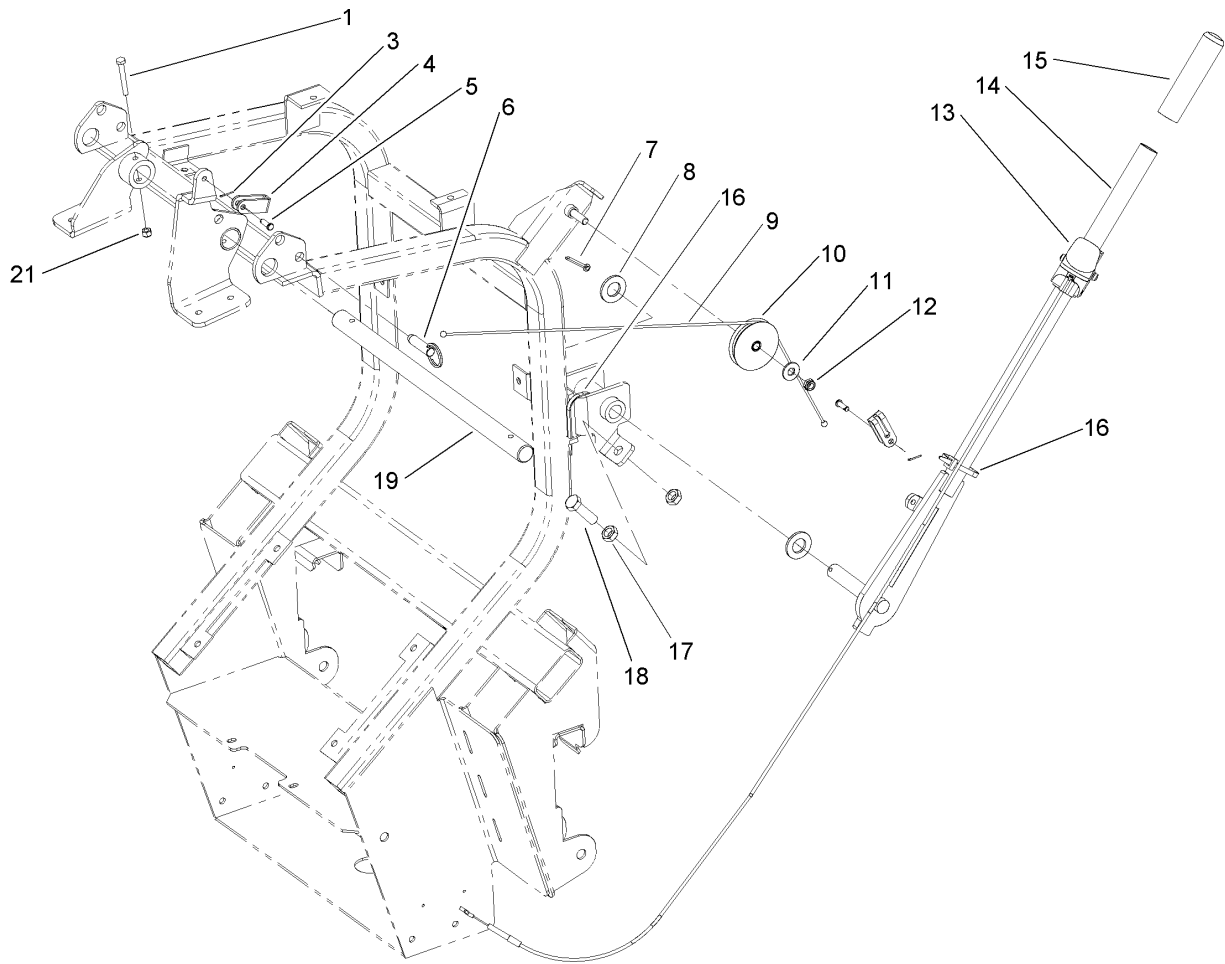
Hopper Assembly

Ref	Part No.	Qty.	Description				
1	3274-104	12	Screw-HSBH				
2	3256-23	5	Washer-Flat				
3	105-8164	1	Scroll-Bottom				
4	105-5530	1	Tube-Exhaust				
5	3296-29	12	Nut-Lock, NI				
6	321-5	15	Screw-HH				
7	105-9681-03	1	Plate-Seal				
8	105-9733	1	Seal-Rubber				
9	105-5507	1	Hopper-Front				
10	3256-82	10	Washer-Flat				
11	106-3307-03	1	Screen ASM				
12	105-9738-03	2	Bracket-Screen, Lower				
13	3274-32	1	Screw-HSBH				
14	3296-47	1	Nut-Lock, NI				
15	3256-22	18	Washer-Flat				
16	3296-42	15	Nut-Lock, NI				



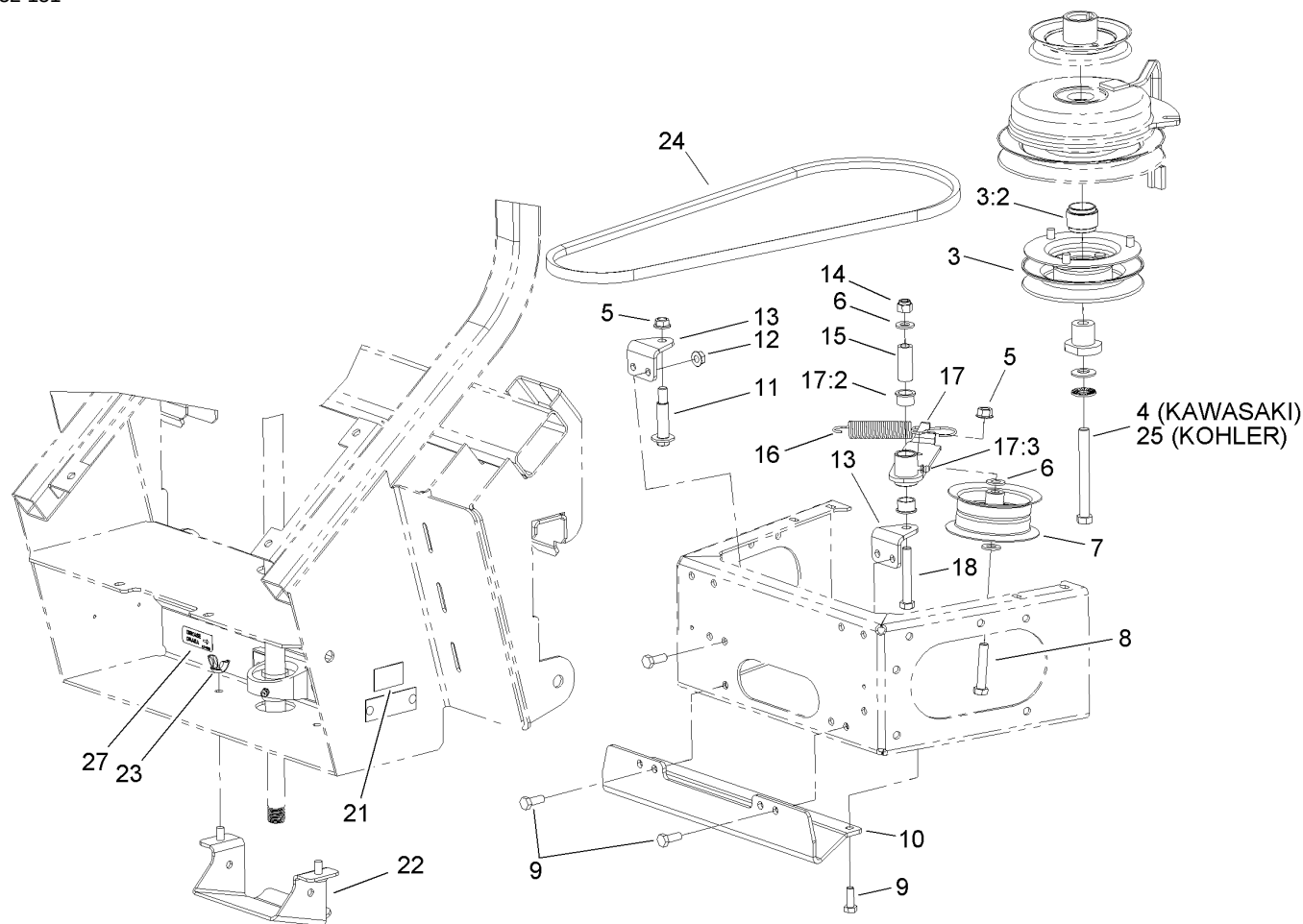
Impeller and Scroll Assembly

Ref	Part No.	Qty.	Description				
1	106-7147	1	Cap-Grease				
2	105-2438	1	Plug				
3	3296-48	2	Nut-Lock, NI				
4	106-7128-03	1	Cover-Scroll				
5	3296-42	17	Nut-Lock, NI				
6	3256-22	26	Washer-Flat				
7	106-8950	1	Scroll-Top				
8	9114604	8	Screw-Head, Truss				
9	302-11	1	Fitting-Lube, 45 DEG				
11	324-5	2	Screw-HH				
12	105-9716	1	Key-Square				
13	3246-4	2	Screw-Set				
14	106-8951	1	Fan-Balancing				
15	32151-33	1	Ring-Retaining, Ext				
16	321-5	9	Screw-HH				
17	106-7127	1	Shaft-Fan				
19	5-1077	1	Key-Square				
20	106-8961	1	Pulley-V				
21	7-4150	2	Washer				
22	32146-20	2	Nut-Jam				
23	106-7126	1	Bearing-Flange				
24	28-8070	1	Lanyard				
25	107-1613	1	Decal-Grease				



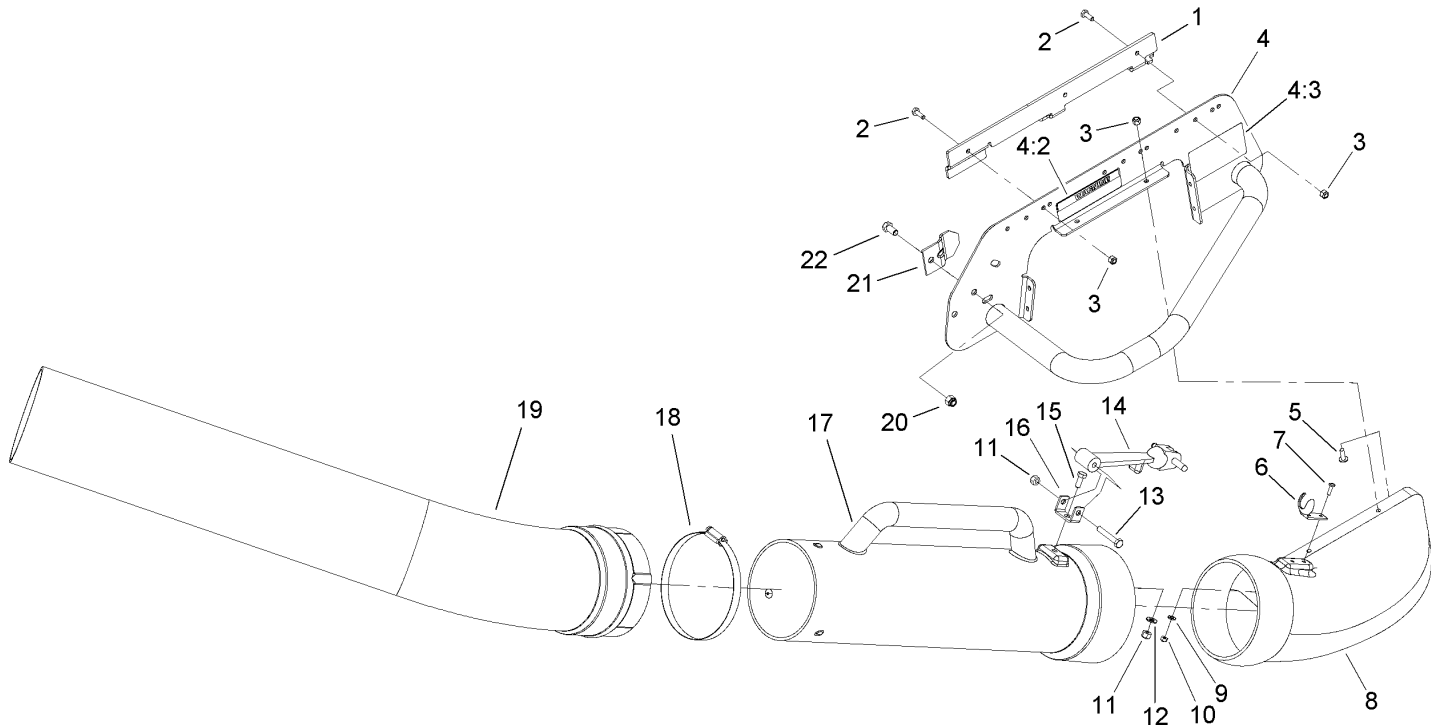
Dump Arm Assembly

Ref	Part No.	Qty.	Description				
1	321-11	2	Screw-HH				
3	3272-1	2	Pin-Cotter				
4	108145	2	Clevis-Short				
5	9321204	2	Pin-Clevis				
6	106-7120	1	Pin-Release, Quick				
7	3272-22	1	Pin-Cotter				
8	3256-28	2	Washer-Flat				
9	107-3094	1	Door-Cable				
10	5-2653	1	Pulley ASM				
11	3256-4	1	Washer-Flat				
12	3296-59	1	Nut-Lock, NI				
13	105-8186	1	Latch-Cable, Dump				
14	107-3095-03	1	Dump Arm ASM				
15	104-9838	1	Grip-Foam				
16	3290-378	2	Tie-Cable				
17	3218-5	2	Nut-Jam				
18	325-7	1	Screw-HH				
19	106-7117	1	Shaft-Hinge				
21	3296-42	2	Nut-Lock, NI				



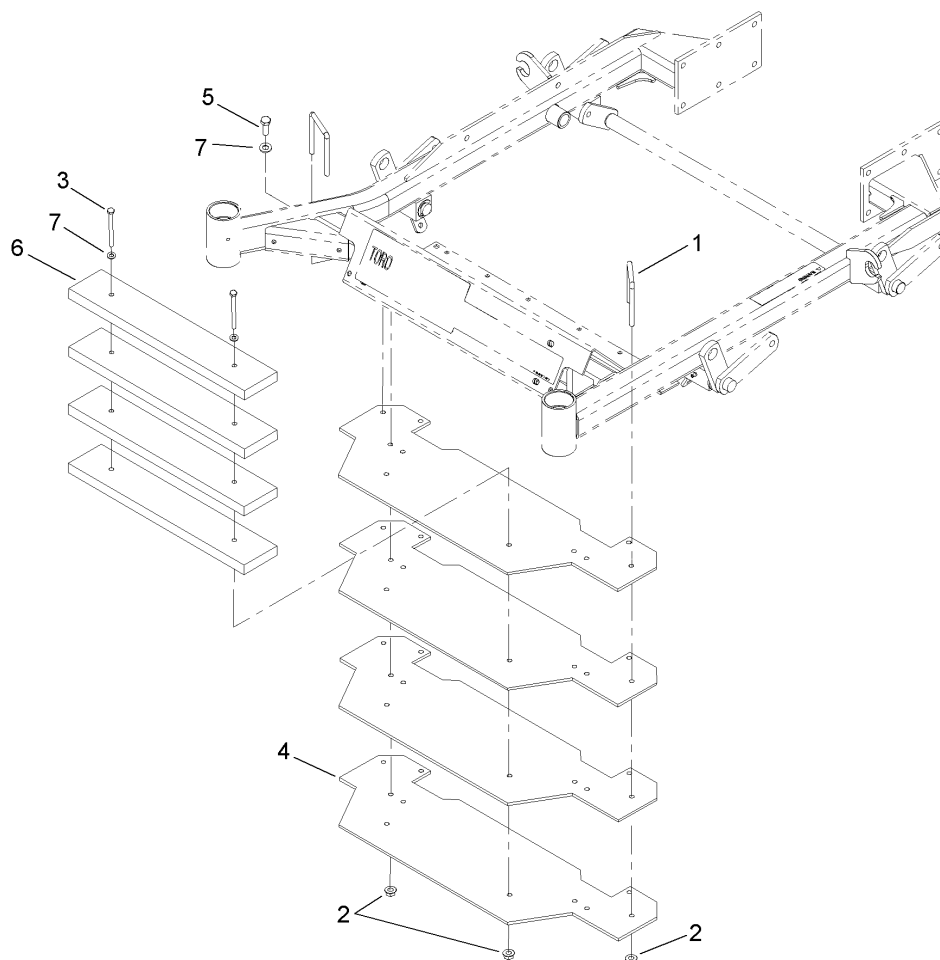
Fan Drive and Idler Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
3	106-7139	1	Pulley ASM	27	107-1613	1	Decal-Grease
3:2	106-7137	1	Spacer-Pulley				
4	3212-18	1	Screw-HH				
5	32128-21	2	Nut-HF				
6	3256-24	3	Washer-Flat				
7	88-5630	1	Pulley-Idler, Flat				
8	323-10	1	Screw-HH				
9	322-4	7	Screw-HH				
10	106-7121-03	1	Skid				
11	56-6591	1	Bolt-Wheel				
12	32128-20	7	Nut-HF				
13	106-7146-03	2	Bracket-Mount, Idler				
14	3296-39	1	Nut-Lock, NI				
15	1-603044	1	Bushing				
16	106-8962	1	Spring-Extension				
17	106-7145	1	Idler Arm ASM				
17:2	109859	2	Bushing				
17:3	302-55	1	Fitting-Grease				
18	323-12	1	Screw-HH				
21	105-9377	1	Decal-Conversion, Ce				
22	106-7123-03	1	Pulley Guard ASM				
23	32103-2	2	Nut-Wing				
24	88-6260	1	V-Belt				
25	3212-16	1	Screw-HH				



Boot and Tube Assembly

Ref	Part No.	Qty.	Description				
1	104-8573-03	1	Bracket-Mounting				
2	321-4	3	Screw-HH				
3	3296-42	9	Nut-Lock, NI				
4	107-1770	1	Mouting Plate ASM				
4:2	104-8569	1	Decal-Warning				
4:3	106-3339	1	Decal-Warning				
5	9114604	6	Screw-Head, Truss				
6	105-9709	1	Bracket-Hood				
7	3290-500	2	Screw-PPH				
8	105-5531	1	Boot				
9	3256-14	2	Washer-Flat				
10	3296-2	2	Nut-Lock				
11	3296-29	2	Nut-Lock, NI				
12	3256-23	1	Washer-Flat				
13	322-10	1	Screw-HH				
14	105-8155	1	Holddown-Hood				
15	322-3	1	Screw-HH				
16	105-9707	1	Bracket-Anchor				
17	105-8158	1	Tube-Straight				
18	106-3318	1	Clamp-Hose				
19	105-8157	1	Tube-Elbow				
20	3296-39	1	Nut-Lock, NI				
21	104-8575	1	Bracket-Clamp				
22	323-4	1	Screw-HH				



Weight Assembly

Ref	Part No.	Qty.	Description
1	100-7067	2	U-Bolt
2	32128-21	10	Nut-HF
3	27-9620	2	Screw-HH
4	108-2770-01	4	Plate-Weight
5	323-10	4	Screw-HH
6	108-2771	4	Bar
7	98-5975	6	Washer-Belleville

NOTES

