



48in DFS E-Z Vac™ Collection System Z400 Series Z Master® Mowers

Model No. 78541 - 280000001 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.

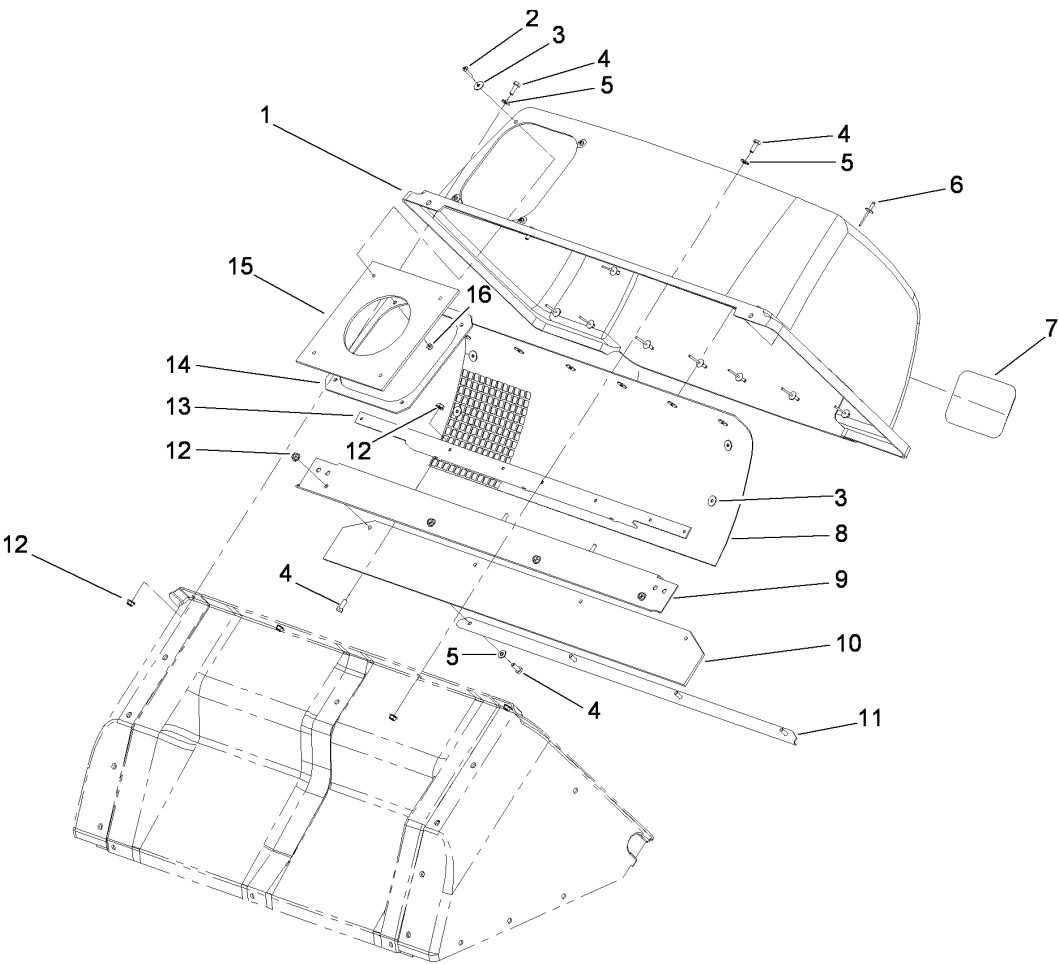
Contents

Description	Page	Description	Page
Bagger Mount Assembly	 3	Tube Assembly	 5
Hood Assembly	 4	Weight Assembly	 6
		Bagger Assembly	 7

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

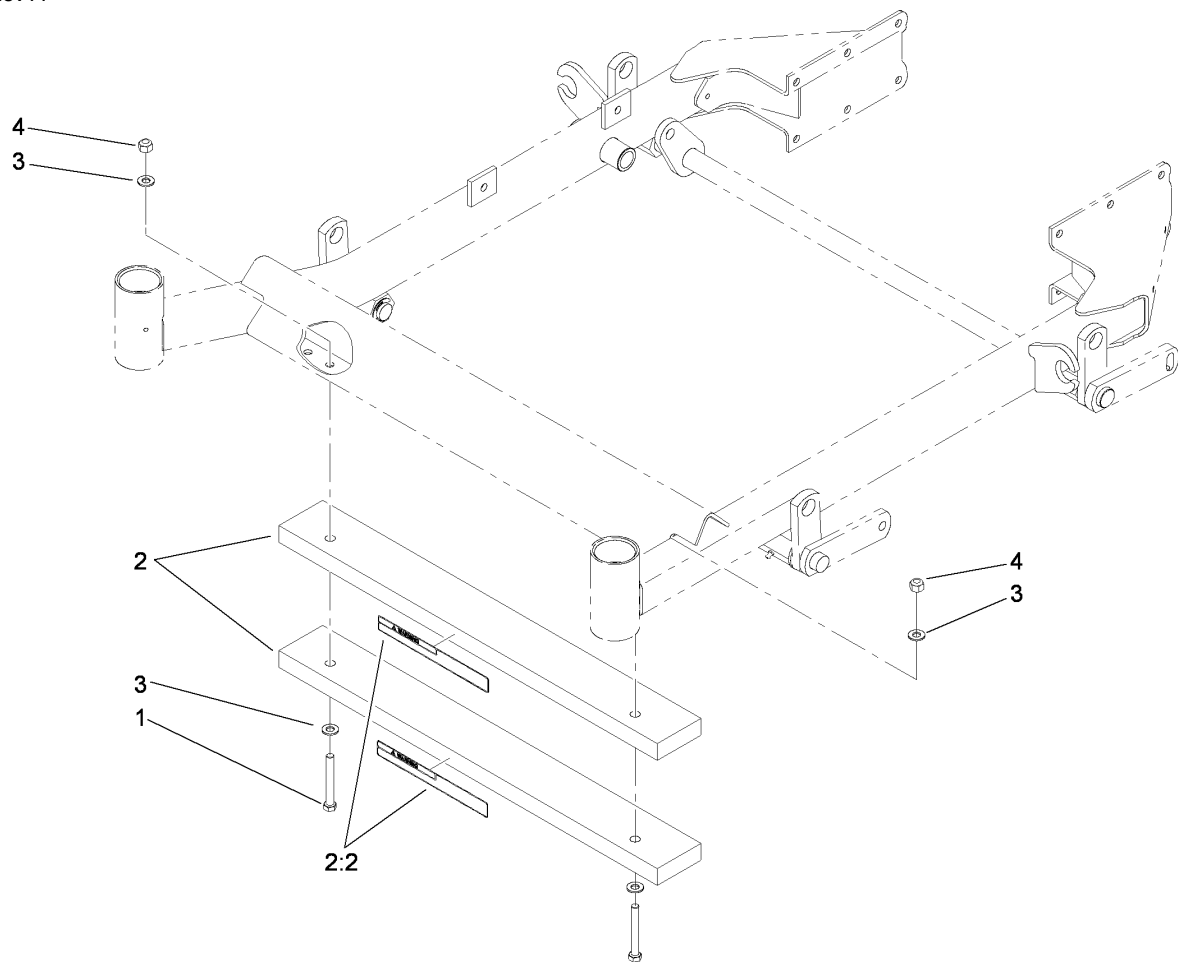
AR. as required	HYD. hydraulic
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HD. heavy-duty	PTH. phillips truss head
HF. hex flange	PTO. power-take-off
HH. hex head	RH. right hand
HHF. hex head flange	ROPS. roll-over protection system
HHFTF. hex head flange thread forming	SFH. slotted fillister head
HJ. hex jam	SHH. slotted hex head
HLH. hex lag head	SHWH. slotted hex washer head
HOC. height-of-cut	SPH. slotted pan head
HSBH. hex socket button head	SQH. square head
HSFH. hex socket flat head	SRH. slotted round head
HSH. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head



Hood Assembly

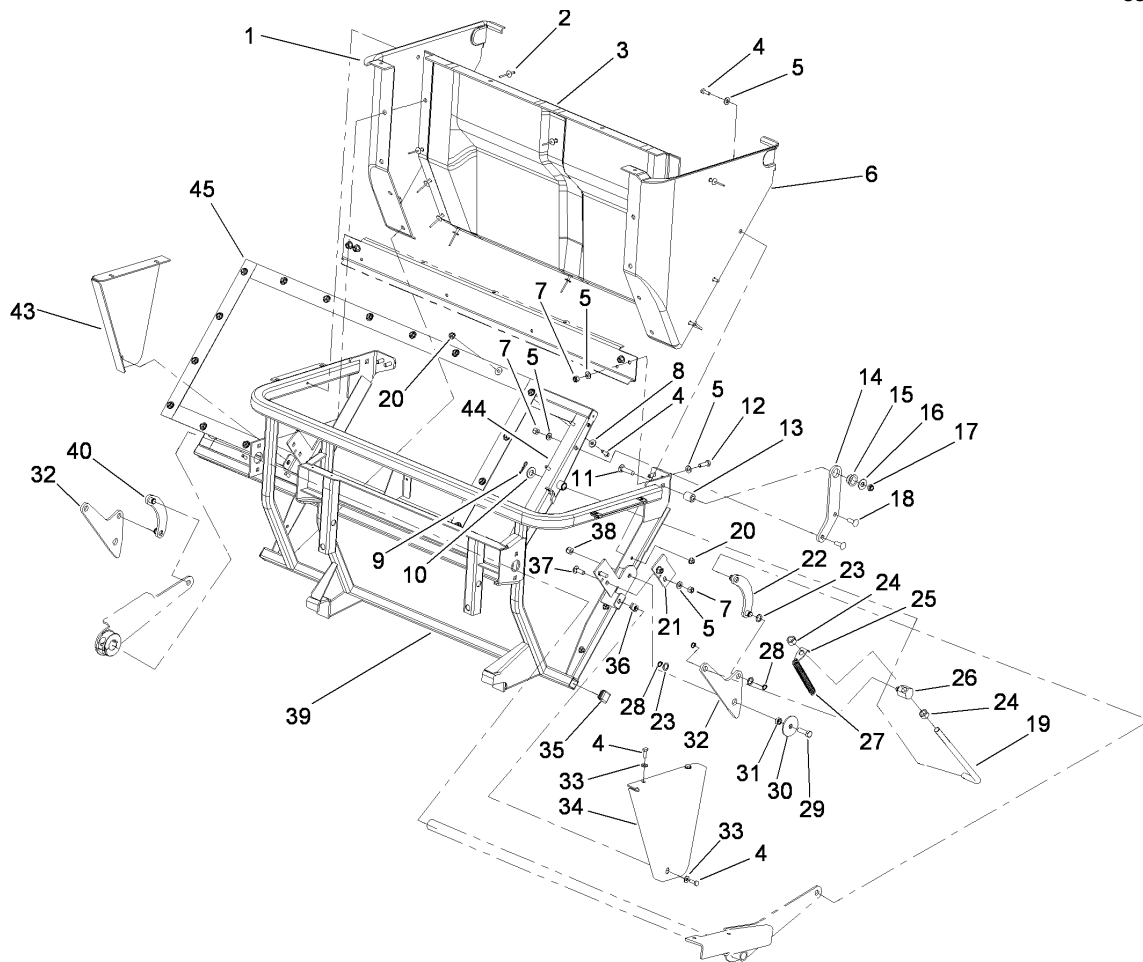
Ref	Part No.	Qty.	Description				
1	114-8249	1	Dfs Hood ASM				
2	3250-27	4	Screw-PPH				
3	3256-61	14	Washer-Flat				
4	321-4	11	Screw-HH				
5	3256-22	8	Washer-Flat				
6	114439	18	Rivet-Pop				
7	107-4084	1	Decal				
8	114967	1	Screen-Bagger				
9	103-4412-03	1	Plate-Rear				
10	103-4832	1	Seal-Door				
11	103-4834-03	1	Strap-Hold Down				
12	32128-33	11	Nut-HF				
13	103-5101-03	1	Support-Screen				
14	1-653598-03	1	Clamp-Seal				
15	1-653561	1	Seal-Chute				
16	3296-2	4	Nut-Lock				

5



Weight Assembly

Ref	Part No.	Qty.	Description				
1	323-14	2	Screw-HH				
2	112-1769	2	Weight				
2:2	112-2318	1	Decal-Warning, Counter Weight				
3	3256-24	4	Washer-Flat				
4	3296-39	2	Nut-Lock, NI				



Bagger Assembly

Ref	Part No.	Qty.	Description
1	103-7829	1	Panel-Bagger, RH
2	114439	14	Rivet-Pop
3	103-5102	1	Panel-Bagger
4	321-4	32	Screw-HH
5	3256-23	22	Washer-Flat
6	103-7828	1	Panel-Bagger, LH
7	3296-29	12	Nut-Lock, NI
8	3256-2	20	Washer-Flat
9	1-806003	2	Pin-Hair
10	3256-26	2	Washer-Flat
11	3231-4	2	Screw-CARR
12	322-5	4	Screw-HH
13	103-6294	2	Pin-Pivot, Hinge
14	103-4820-03	2	Plate, Hinge
15	103-6295	2	Bearing
16	3256-4	2	Washer-Flat
17	3296-59	2	Nut-Lock, NI
18	3230-22	4	Screw-CARR
19	103-4822	2	Link-Door
20	32128-33	26	Nut-HF
21	103-4408-03	2	Stop-Linkage
22	103-5112	1	Link-LH
23	94-8196	6	Washer-Nylon
24	3219-5	4	Nut-Hex

Ref	Part No.	Qty.	Description
25	103-4835	2	Anchor-Spring
26	103-4848	2	Trunnion-Link
27	103-4813	2	Spring
28	32151-61	6	Ring-Retaining
29	323-7	2	Screw-HH
30	103-4431	2	Washer
31	103-4415	2	Bearing-Linkage, Pivot
32	103-4424	2	Arm-Linkage, Door
33	3256-22	6	Washer-Flat
34	103-4437-03	1	Guard-LH
35	103-3202	2	Cap
36	107069	6	Clip
37	3230-2	4	Bolt-CARR
38	3296-39	2	Nut-Lock, NI
39	109-0329-03	1	Frame
40	103-5111	1	Link-RH
43	103-4819-03	1	Guard-RH
44	103-4406-03	1	Door-Frame
45	103-4828	1	Screen-Door

