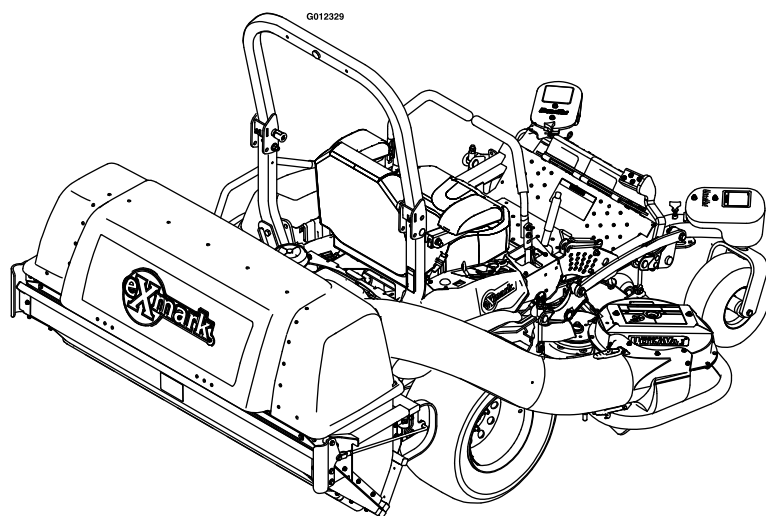




ULTRA VAC® QDS

Model No. LZUVQD7—Serial No. 920000 and Up

Picture below may not reflect actual product.



Parts Manual

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	HJ: hex jam	PTH: phillips truss head
ASM: assembly	HLH: hex lag head	PTO: power-take-off
BBC: blade brake control	HOC: height-of-cut	RH: right hand
BHTF: button head thread forming	HSBH: hex socket button head	ROPS: roll-over protection system
CARR: carriage	HSFH: hex socket flat head	RRB: rear roller brush
CCW: counter clockwise	HSH: hex socket head	SFH: slotted fillister head
CW: clockwise	HWH: hex washer head	SHH: slotted hex head
DEG: degrees	HWHTF: hex washer head thread forming	SHWH: slotted hex washer head
DPA: Dual Point Adjustment	HYD: hydraulic	SPH: slotted pan head
ECM: electronic control module	LH: left hand	SQH: square head
EXT: external	LP: Liquid Propane	SRH: slotted round head
FH: flat head	NI: nylon insert	STD: standard
GA: gauge	NPTF: national pipe thread fine	TAP: self tapping
HD: heavy-duty	PFH: phillips flat head	TTH: torx truss head
HF: hex flange	PPH: phillips pan head	
HH: hex head	PPHTF: phillips pan head thread forming	
HHF: hex head flange	PRH: phillips round head	
HHFTF: hex head flange thread forming		

Touch Up Paint

Exmark black touch up spray paint – gloss black.

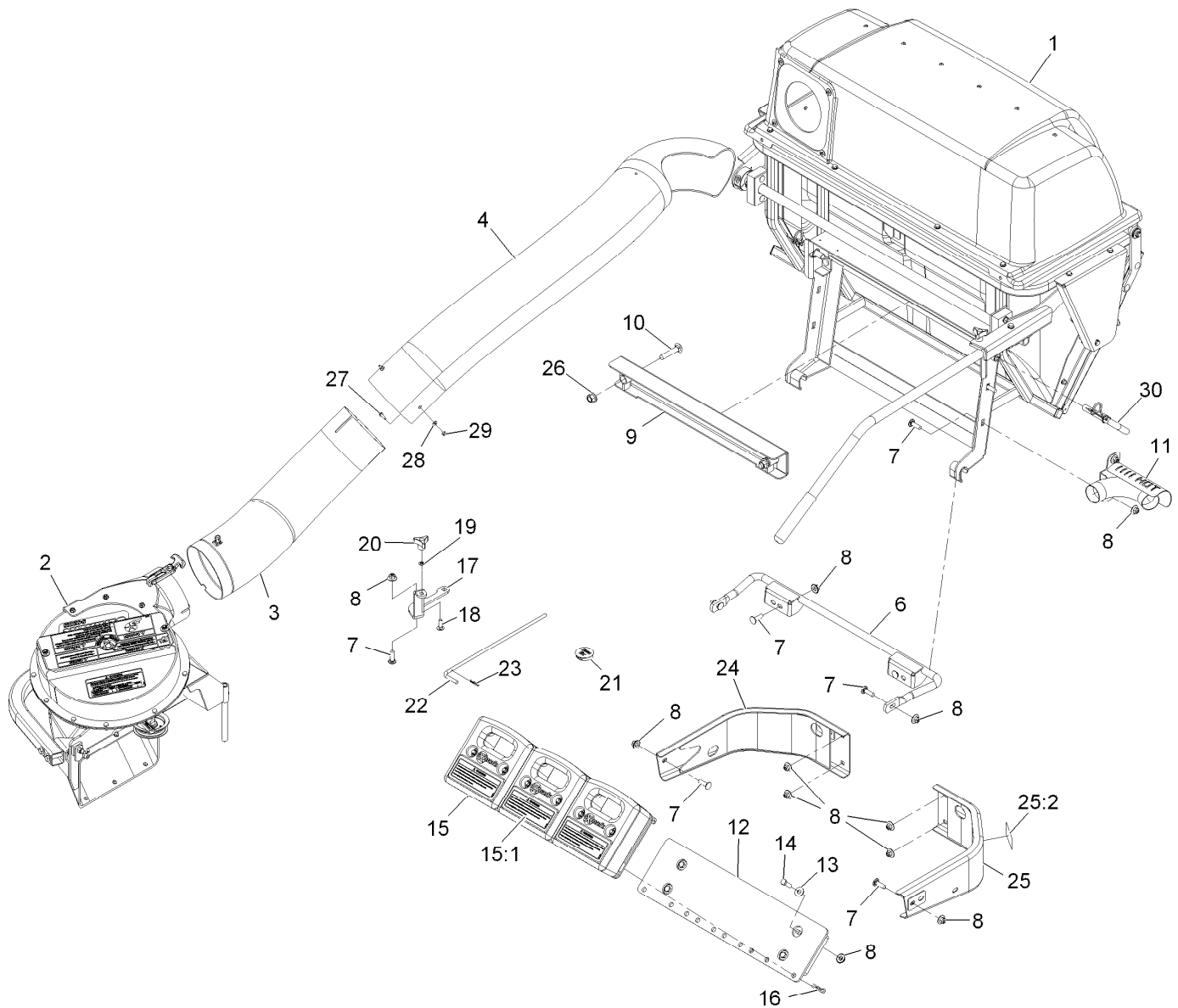
Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).



If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

Contents

LZUVQD7 Assembly	4
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Completing Kit No. 109-9623	13
Completing Kit No. 109-9624	14
Completing Kit No. 109-9625	15
Completing Kit No. 109-9622	16
Completing Kit No. 116-2084	17
Completing Kit No. 116-2085	18

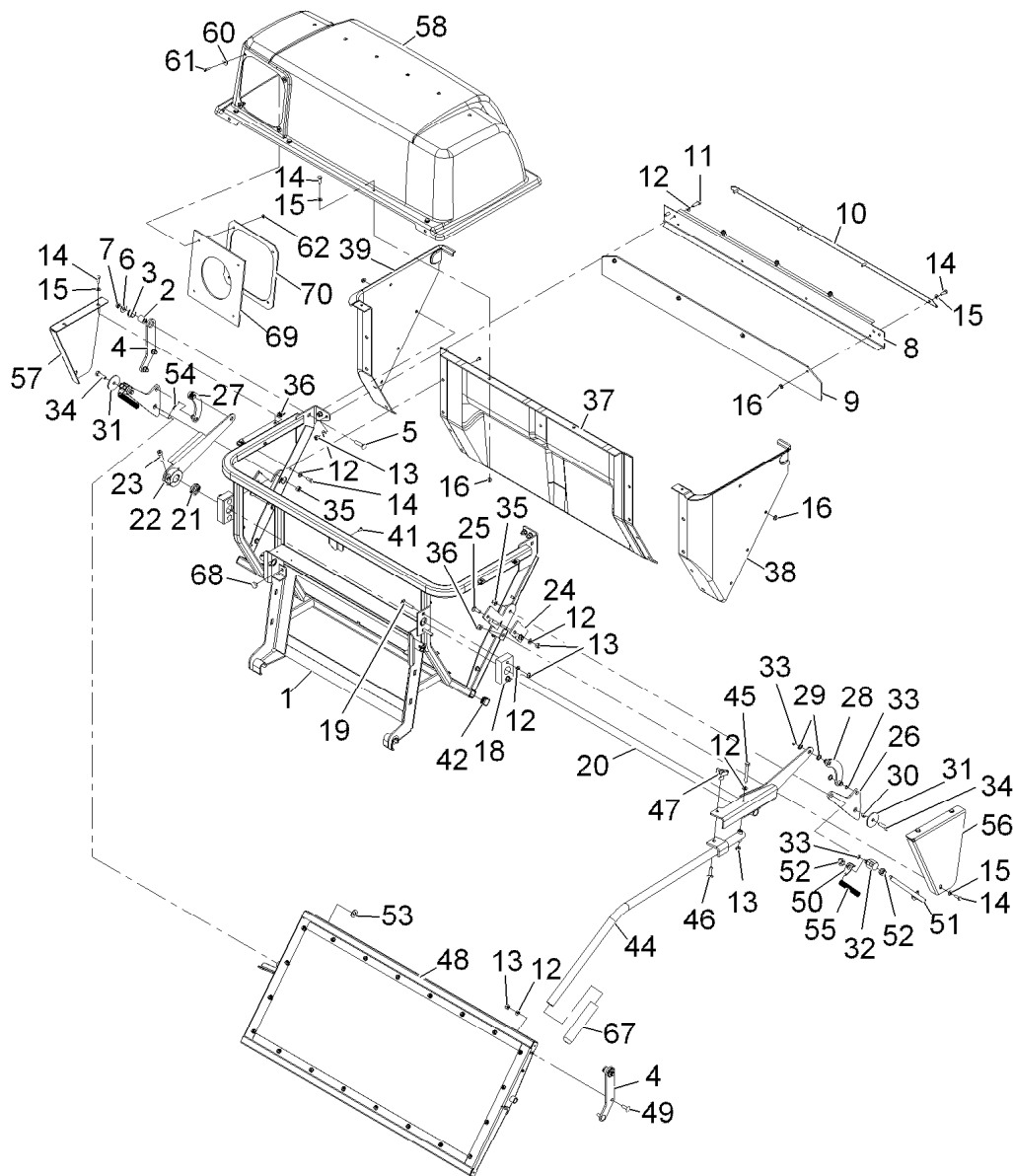


LZUVQD7 Assembly

Ref.	Part Number	Qty.	Description
1		1	ASM,Hopper Sm Qds ●
2	109-9832	1	ASM, Blower Small - Svc Only
3	109-2043	1	Lower Tube ASM
4	109-2036	1	Tube-Upper
6	109-9248	1	Mount-Bagger, Lower
7	3231-28	10	Bolt-Carriage 3/8-16 X 1 1/4
8	109-6658	18	Nut-Nyloc 3/8-16 Flg
9	116-0473-03	1	Mount-Bagger, Upper
10	3233-34	2	Bolt-Carriage 1/2-13 X 2 1/2
11	116-2804	1	Exhaust Diverter ASM
12	116-1129-01	1	Wld, Mount Toeboard Weight
13	3256-4	4	Washer-3/8 Std
14	323-7	4	Screw-HH 3/8-16 X 1 1/4
15	103-6363	3	ASM,Cast Weight
15:1	103-6605	1	Decal,Weight

Ref.	Part Number	Qty.	Description
16	9335124	6	Hairpin-Cotter
17	116-0161-01	1	Bracket, Small Uv Belt Cover
18	3230-2	1	Bolt-Carriage 5/16-18 X 1
19	109-5667	1	Ring-Bolt Retaining
20	1-323385	1	Knob-3 Prong
21	103-1279	1	Plug, Black Nylon 1.75
22	109-3458	1	Pin,Chute Pivot
23	1-806003	1	Hairpin-Cotter
24	116-0057-03	1	Bumper-RH
25	116-0180	1	LH Bumper ASM
25:2	103-2076	1	Decal-Caution
26	99-5107	2	Nut-Lock 1/2-13
27	32105-13	3	Screw-HWH #10-24 X 3/4
28	3256-14	3	Washer-#10 Std
29	3296-2	3	Nut-Nyloc #10-24
30	116-0458	2	Bagger Mount Pin ASM

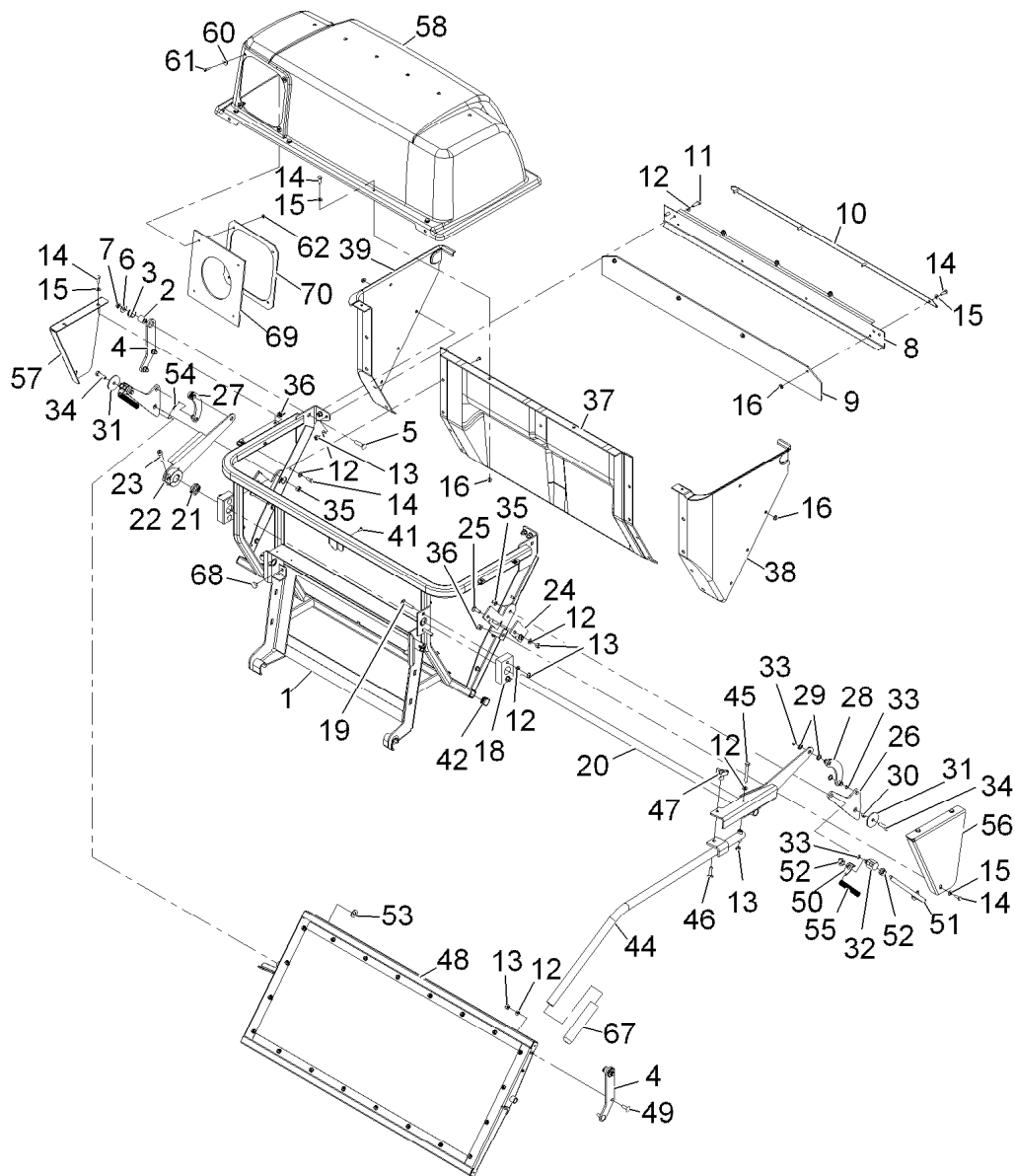
● Not serviced separately



Hopper Assembly No. 109-5909

Ref.	Part Number	Qty.	Description
1	109-8701-03	1	Frame ASM
2	103-6294	2	Pin-Pivot, Hinge
3	103-6295	2	Bearing
4	103-4820-03	2	Plate-Hinge
5	3231-4	2	Bolt-Carriage 3/8-16 X 1 1/2
6	3256-4	2	Washer-3/8 Std
7	3296-59	2	Nut-Nyloc 3/8-16 Thin
8	103-4412-03	1	Plate-Rear
9	103-4832	1	Seal-Door
10	103-4834-03	1	Strap-Hold Down
11	322-5	4	Screw-HH 5/16-18 X 1
12	3256-23	27	Washer-5/16 Sae
13	3296-29	17	Nut-Nyloc 5/16-18
14	321-4	23	Screw-HH 1/4-20 X 3/4
15	3256-22	14	Washer-1/4 Sae
16	32128-33	17	Nut-Whizlock 1/4-20
18	103-4402	2	Bearing
19	3230-5	4	Bolt-Carriage 5/16-18 X 1 3/4
20	103-5114-03	1	Bellcrank
21	103-4433	1	Shaft-Collar

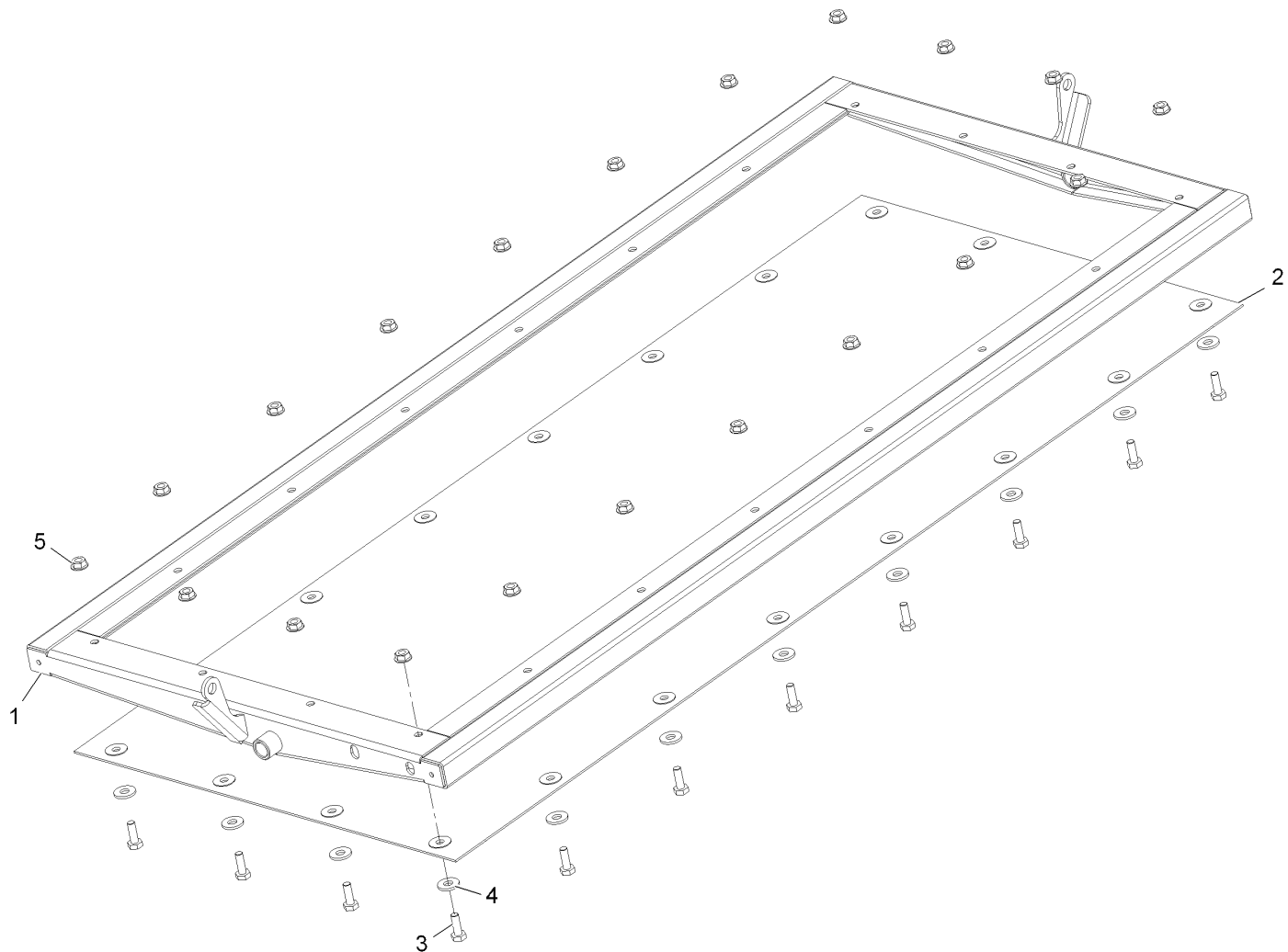
Ref.	Part Number	Qty.	Description
22	103-8835-03	1	Link
23	3274-1	1	Screw-Sh 3/8-16 X 1 1/4
24	103-4408-03	2	Stop-Linkage
25	3230-2	4	Bolt-Carriage 5/16-18 X 1
26	103-4424	2	Arm-Linkage, Door
27	103-5111	1	Link-RH
28	103-5112	1	Link-LH
29	94-8196	6	Washer-Nylon
30	103-4415	2	Bearing-Linkage, Pivot
31	103-4431	2	Washer
32	103-4848	2	Trunnion-Link
33	32151-61	6	Ring-Retaining
34	323-7	2	Screw-HH 3/8-16 X 1 1/4
35	3296-39	2	Nut-Nyloc 3/8-16
36	107069	6	Nut-Retainer-Panel 1/4-20
37	103-5102	1	Panel-Bagger
38	103-7828	1	Panel-Bagger, LH
39	103-7829	1	Panel-Bagger, RH
41	114439	14	Rivet
42	103-3202	2	Cap
44	109-8506-03	1	Handle-Qd7



Hopper Assembly No. 109-5909 (continued)

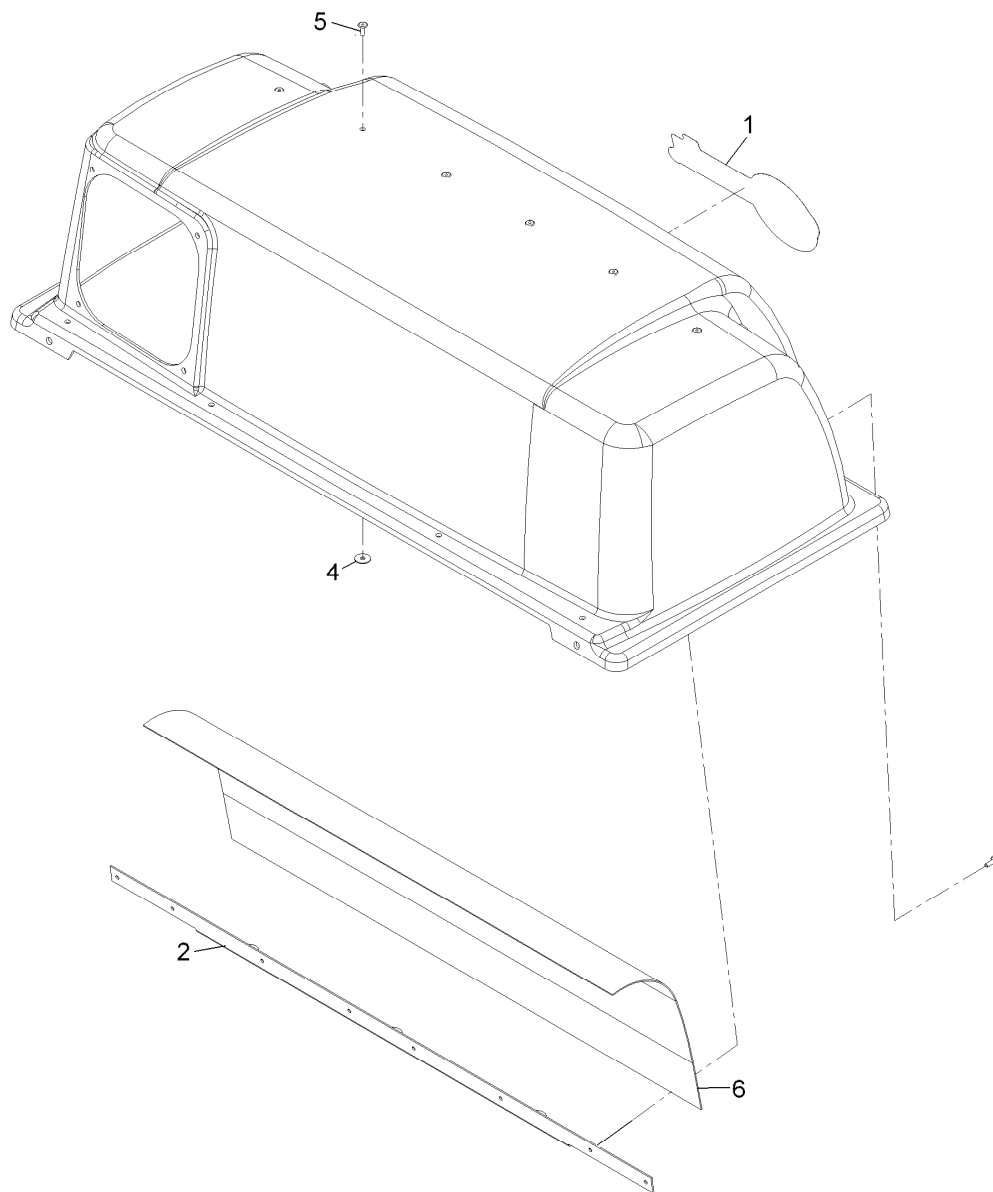
Ref.	Part Number	Qty.	Description
45	322-12	1	Screw-HH 5/16-18 X 2 1/2
46	3230-3	1	Bolt-Carriage 5/16-18 X 1 1/4
47	1-323385	1	Knob-3 Prong
48		1	Asm, Door
49	3230-22	4	Bolt-Carriage 5/16-18 X 1 Sp
50	103-4835	2	Anchor-Spring
51	103-4822	2	Link-Door
52	3219-5	4	Nut-Hex 1/2-20
53	3256-26	2	Washer-1/2 Sae
54	1-806003	2	Hairpin-Cotter

Ref.	Part Number	Qty.	Description
55	103-4813	2	Spring
56	103-4437-03	1	Guard-LH
57	103-4819-03	1	Guard-RH
58	103-6232	1	Asm, Hood
60	3256-61	4	Washer
61	3250-27	4	Screw-PPH #10-24 X 7/8
62	3296-2	4	Nut-Nyloc #10-24
67	103-7115	1	Handle-Grip
68	1-513658	2	Bumper
69	1-653561	1	Seal-Chute
70	1-653598-03	1	Clamp-Seal



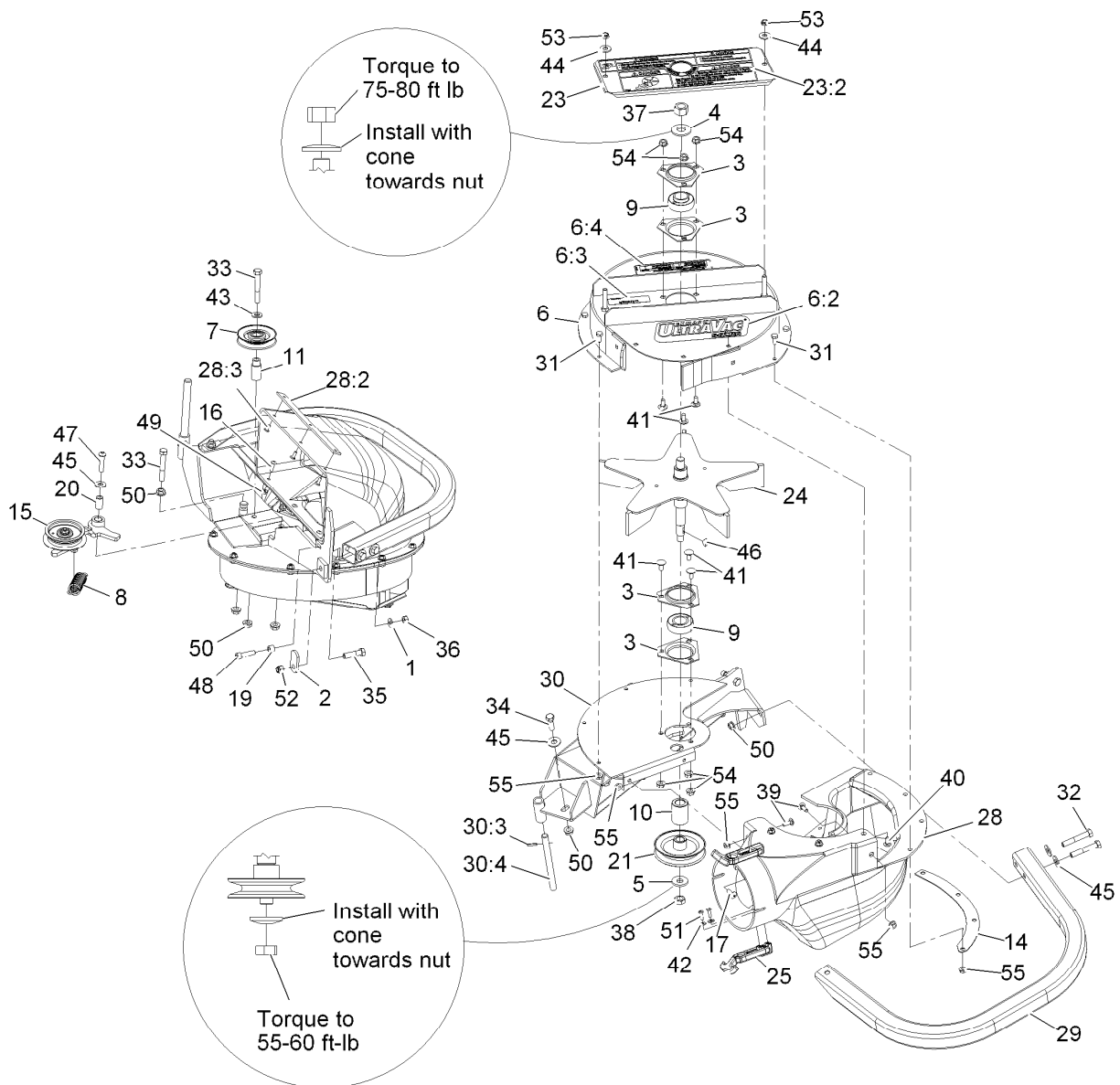
Door Assembly

Ref.	Part Number	Qty.	Description
1	103-4406-03	1	Door-Frame
2	103-4828	1	Screen-Door
3	321-4	20	Screw-HH 1/4-20 X 3/4
4	3256-2	20	Washer-1/4 Std
5	32128-33	20	Nut-Whizlock 1/4-20



Hood Assembly No. 103-6232

Ref.	Part Number	Qty.	Description
1	1-653546	1	Decal, Exmark Logo
2	103-5101-03	1	Support-Screen
4	3256-61	10	Washer
5	114439	18	Rivet
6	114967	1	Screen-Bagger



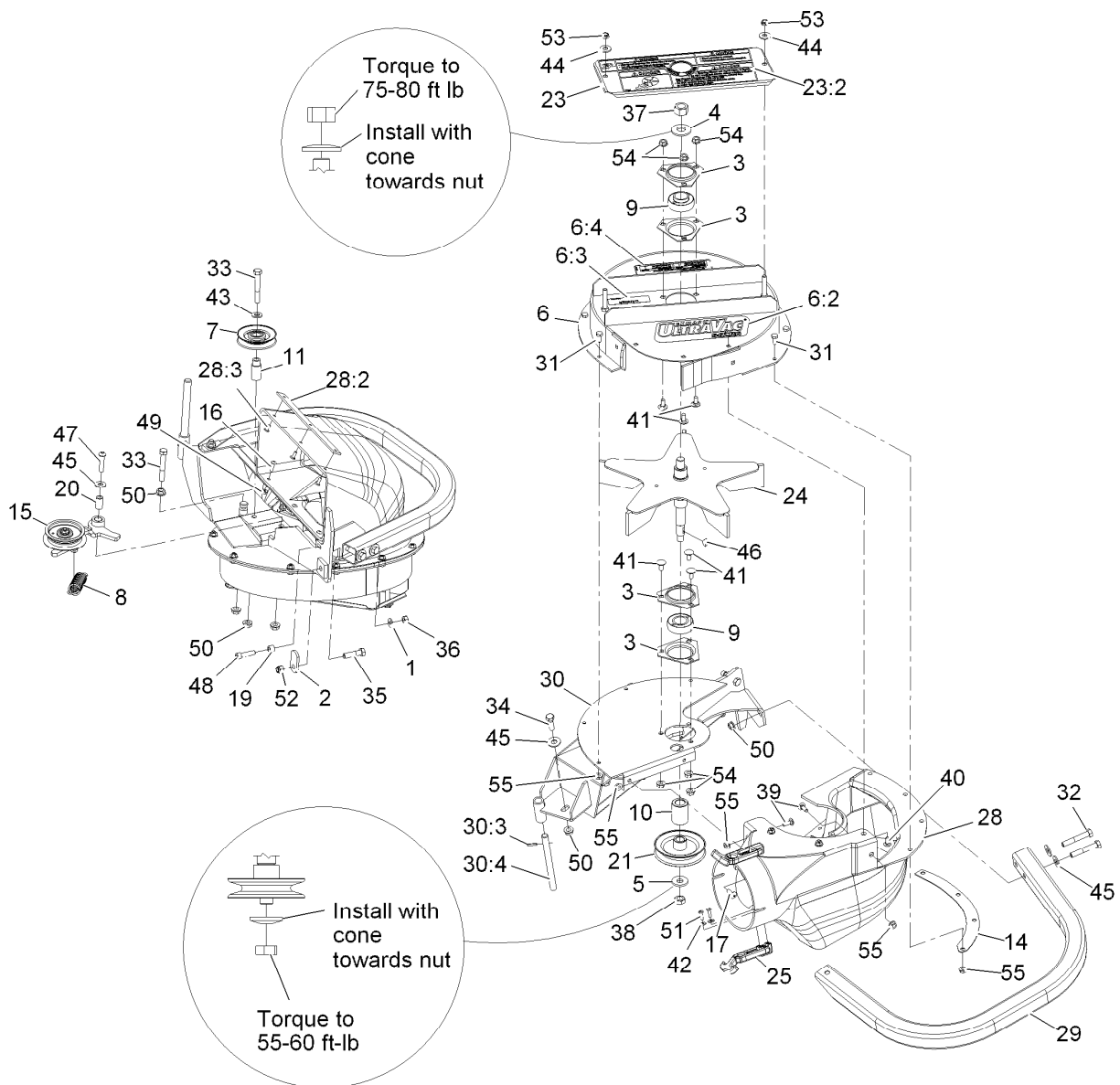
Blower Assembly No. 109-9832

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	1-303334	1	Washer-Spring Disc 5/16	16	1-803075	3	Screw-Truss Head #10-24 X 3/4
2	1-353054	1	Latch-Catcher, Grass	17	1-803076	2	Screw-PPH 1/4-20 X 3/4
3	1-513013	4	Housing-Flange	19	103-0126	1	Bushing
4	1-513208	1	Washer-Spring Disc 5/8	20	103-0130	1	Bushing-Pivot, Idler
5	1-513435	1	Washer-Spring Disc 1/2	21	103-1047	1	Sheave-Blower ▲
6	116-4817	1	ASM-Upper Housing Small	23	103-3585	1	ASM, Bearing Cover
6:2	116-4789	1	Decal-Ultra Vac S-Series	23:2	103-3508	1	Decal-Warning
6:3	98-5954	1	Decal-Cover, Missing	24	103-3815	1	Impeller
6:4	103-6604	1	Decal,Weight	25	103-4080	2	Latch-Rubber ■
7	1-653322	1	Idler-Inside	28	109-1985	1	ASM,Blower Chute Lhp
8	1-653331	1	Spring	28:2	103-4752-03	1	Plate,Reinforcement Small
9	1-653346	2	Bearing ▲	28:3	114439	3	Rivet
10	1-653365	1	Spacer	29	109-1122-01	1	Bumper
11	1-653366	1	Spacer	30	109-9362-03	1	Weld, Frame Sm Blower
14	1-653596-03	1	Plate-Backing, Blower	30:3	1-806323	1	Rollpin 3/16 X 7/8
15		1	ASM, Idler ●	30:4	1-353050	1	Shaft-Catcher, Grass

● Not serviced separately

■ Kit No. 103-4188 - Contains catch, rubber latch, and mounting hardware

▲ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator s manual for locations.



Blower Assembly No. 109-9832 (continued)

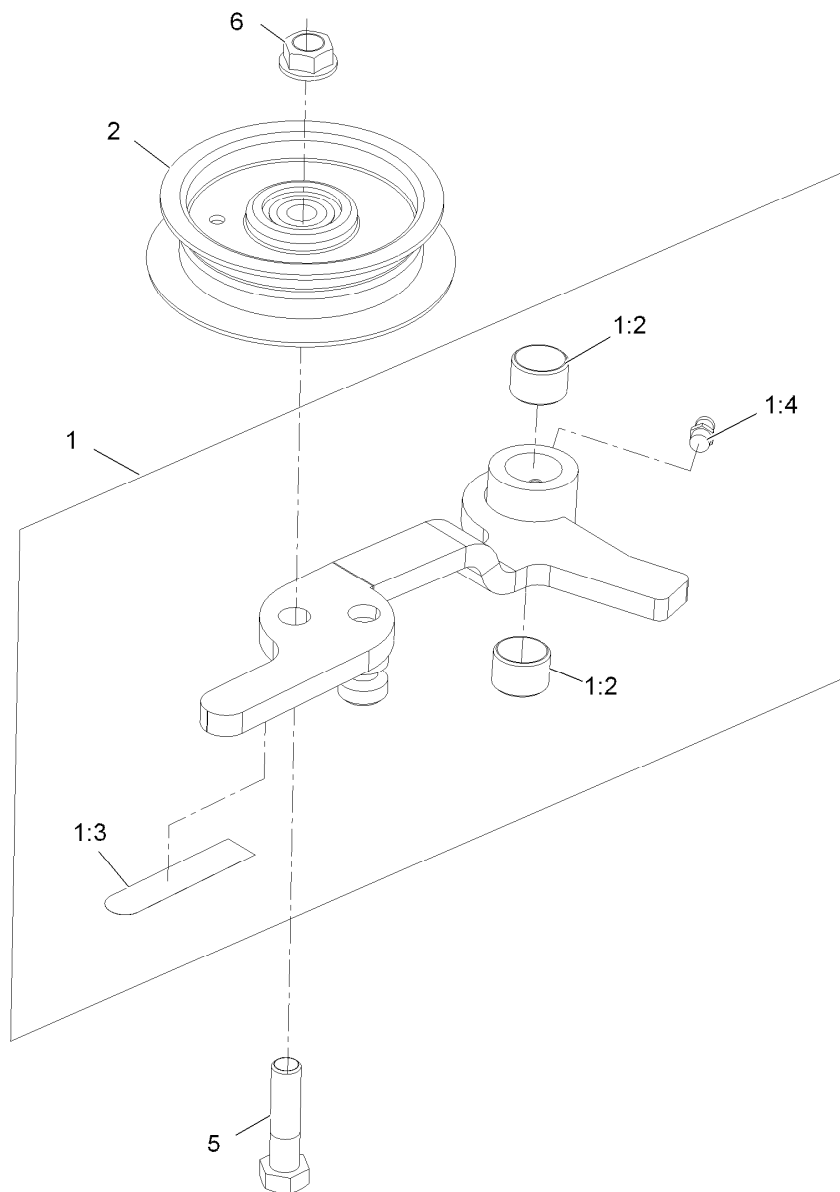
Ref.	Part Number	Qty.	Description
31	321-3	8	Screw-HH 1/4-20 X 5/8
32	323-11	2	Screw-HH 3/8-16 X 2 1/4
33	323-12	2	Screw-HH 3/8-16 X 2 1/2
34	323-7	1	Screw-HH 3/8-16 X 1 1/4
35	323-8	1	Screw-HH 3/8-16 X 1 1/2
36	3217-6	1	Nut-Hex 5/16-18
37	3219-6	1	Nut-Hex 5/8-18
38	3220-5	1	Nut-Jam 1/2-20
39	3229-1	2	Bolt-Carriage 1/4-20 X 3/4
40	3229-11	3	Bolt-Carriage 1/4-20 X 5/8
41	3230-18	6	Bolt-Carriage 5/16-18 X 5/8
42	3256-14	4	Washer-#10 Std
43	3256-24	1	Washer-3/8 Sae

Ref.	Part Number	Qty.	Description
44	3256-3	2	Washer-5/16 Std
45	3256-4	4	Washer-3/8 Std
46	3257-32	1	Key-Woodruff 3/16 X 5/8
47	3274-107	1	Screw-Button Head 3/8-16 X 1 3/4
48	3274-18	1	Screw-Sh 5/16-18 X 1 1/4
49	3290-148	3	Nut-Whizlock #10-24
50	3290-357	7	Nut-Whizlock 3/8-16
51	3290-500	4	Screw-PPH #10-24 X 5/8
52	3296-39	1	Nut-Nyloc 3/8-16
53	3296-47	2	Nut-Nyloc 5/16-18 Thin
54	32128-20	6	Nut-Whizlock 5/16-18
55	32128-33	15	Nut-Whizlock 1/4-20

● Not serviced separately

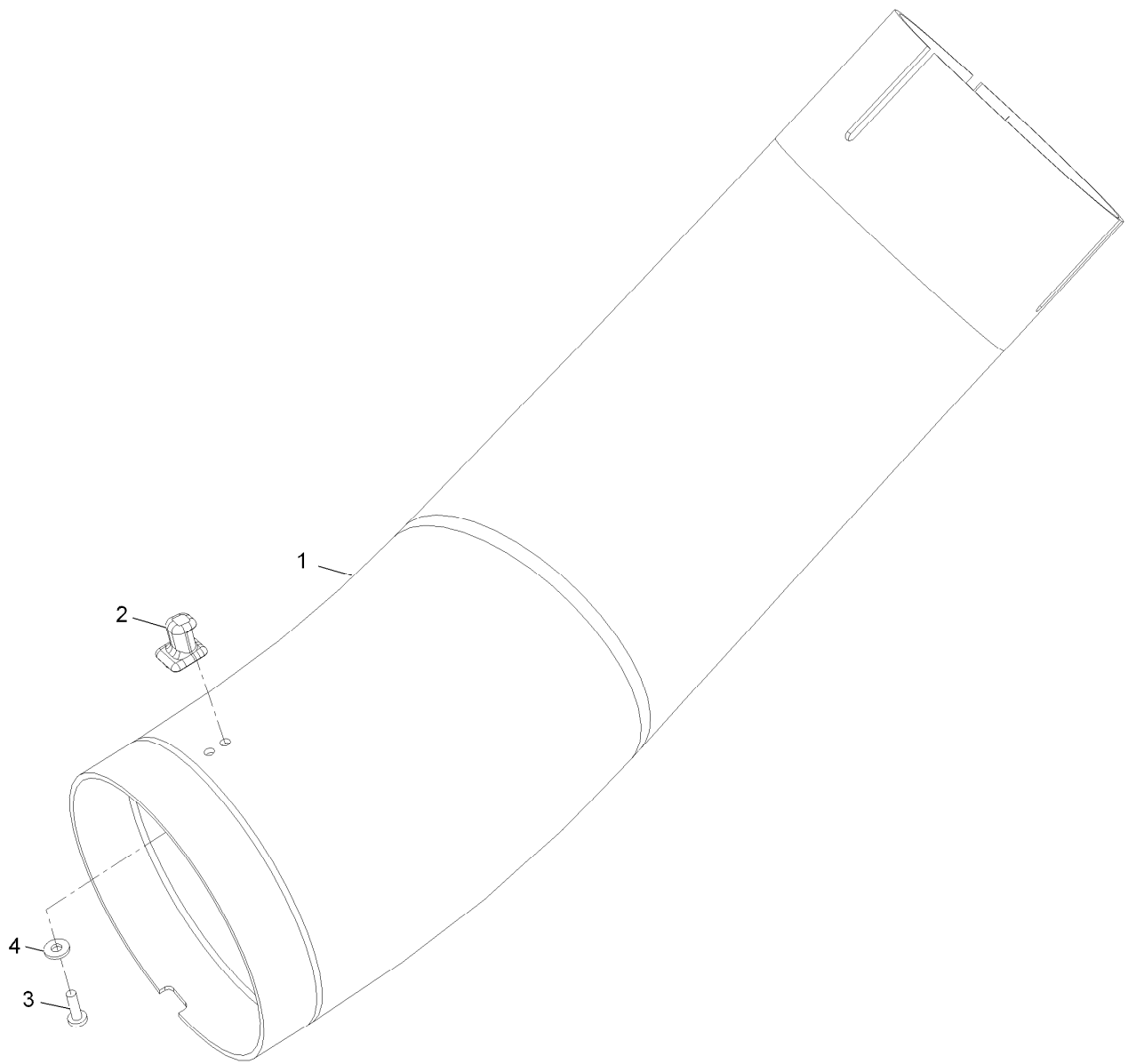
■ Kit No. 103-4188 - Contains catch, rubber latch, and mounting hardware

▲ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator s manual for locations.



Idler Assembly

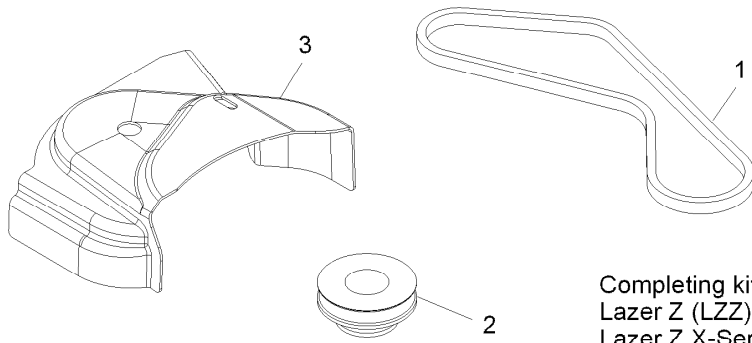
Ref.	Part Number	Qty.	Description
1	103-2876	1	ASM, Idler Arm - Service Only
1:2	1-653600	2	Bearing
1:3	1-653558	1	Decal-Hot Sheave
1:4	302-19	1	Zerk-1/4-28 Str
2	103-1103	1	Idler-Flat
5	323-8	1	Screw-HH 3/8-16 X 1 1/2
6	3290-357	1	Nut-Whizlock 3/8-16



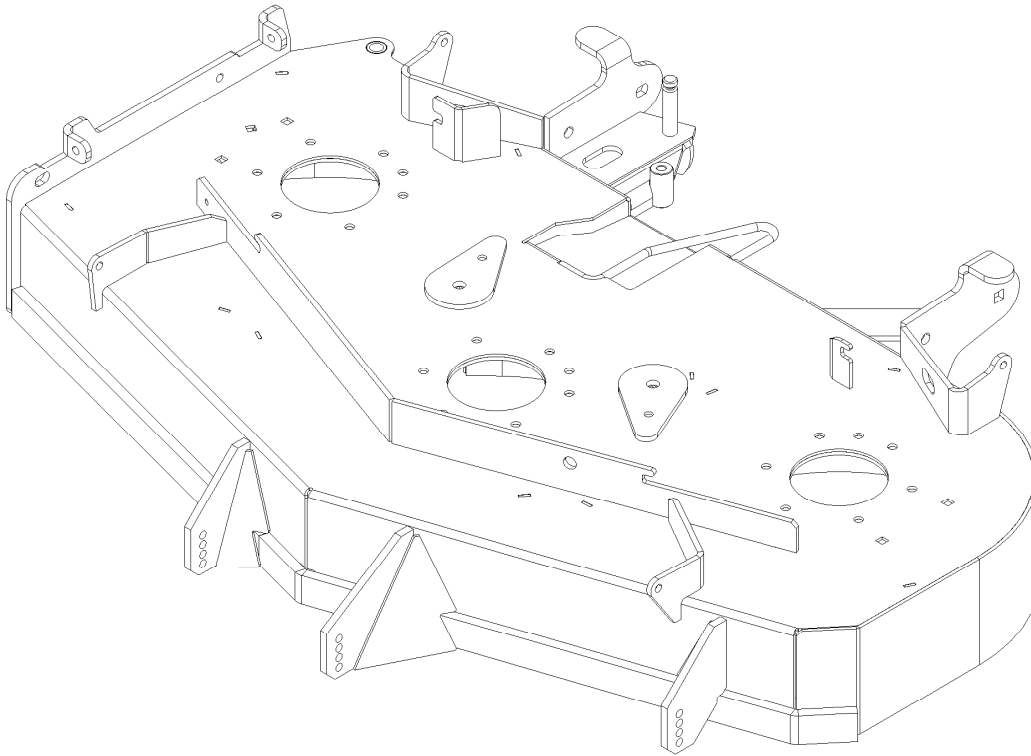
Lower Tube Assembly No. 109-2043

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	109-2038	1	Tube, Lower Short
2	103-4081	2	Latch-Keeper ●
3	3290-500	2	Screw-PPH #10-24 X 5/8
4	3256-14	2	Washer-#10 Std

● Kit No. 103-4188 - Contains catch, rubber latch, and mounting hardware

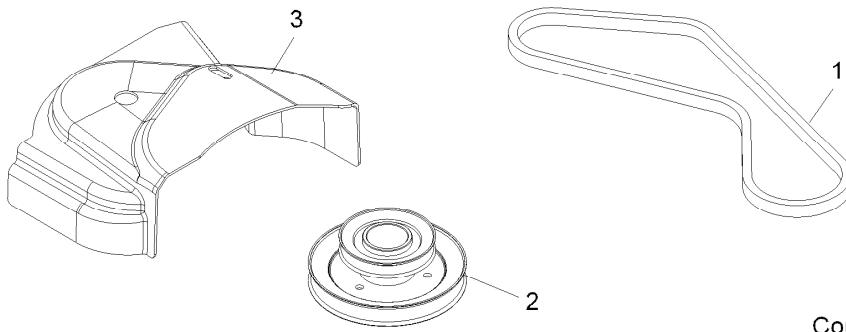


Completing kit fits all
Lazer Z (LZZ) Serial Nos. 790,000-919,999 and
Lazer Z X-Series (LZX) Serial Nos. 920,000 and Higher
with 48 inch decks

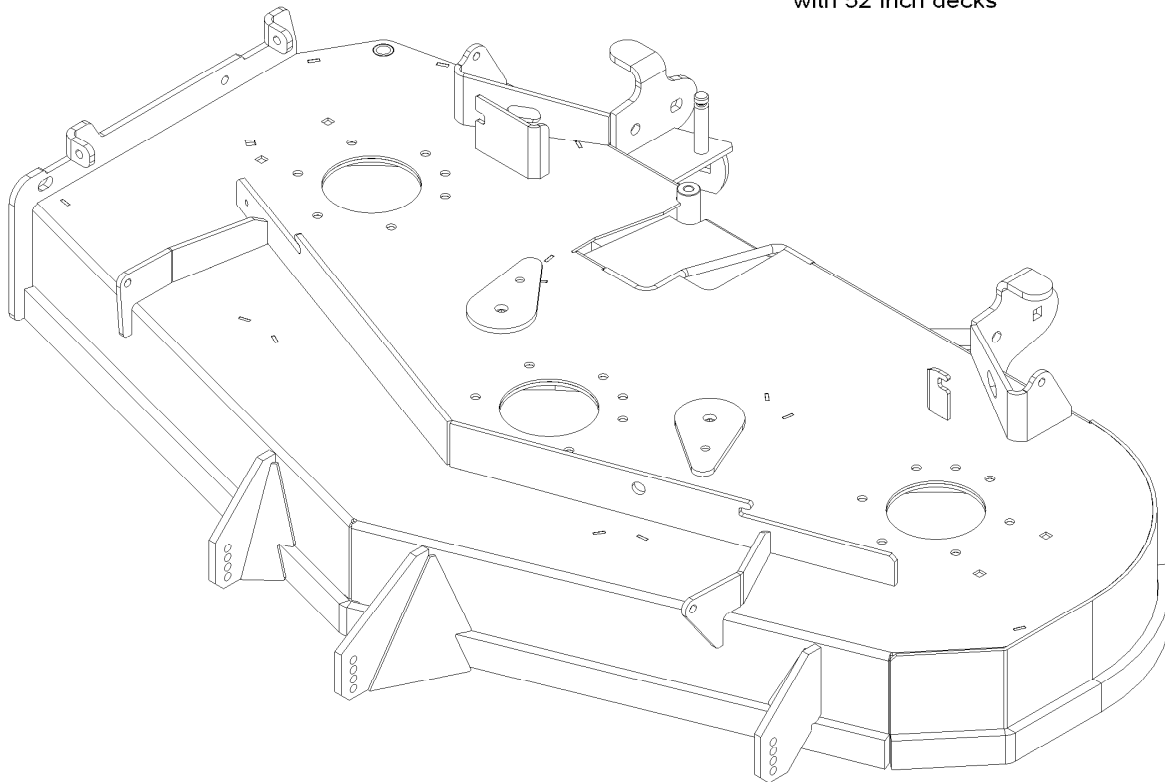


Completing Kit No. 109-9623

Ref.	Part Number	Qty.	Description
1	1-653333	1	Belt, Blower 48"dk
2	109-9631	1	Sheave, Drive Lzuv 486
3	109-9382	1	Cover, Belt Uv 48

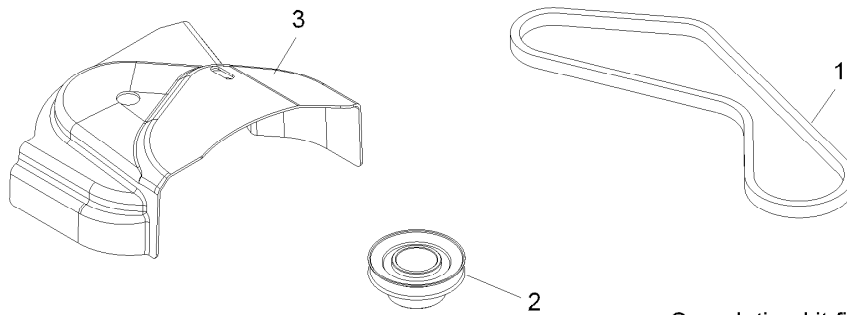


Completing kit fits all
Lazer Z Advantage Series (LZAS)
Serial Nos. 790,000-919,999
with 52 inch decks

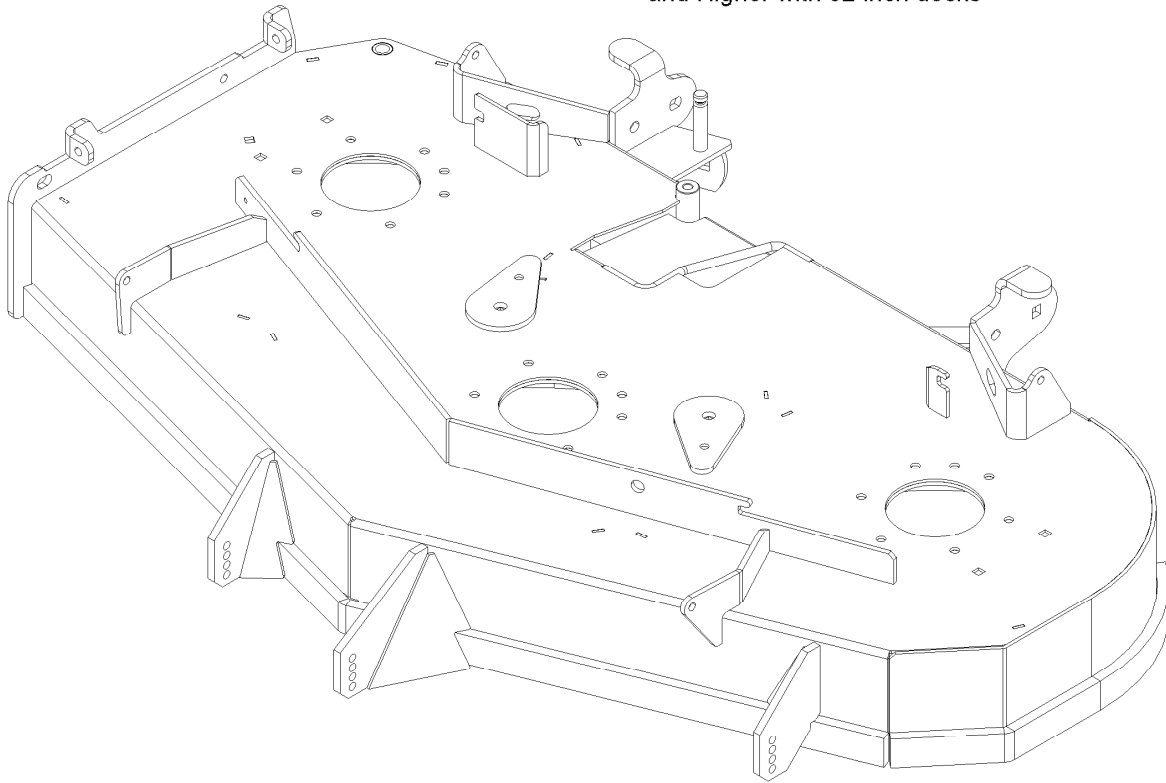


Completing Kit No. 109-9624

Ref.	Part Number	Qty.	Description
1	1-653438	1	Belt, Blower 52"deck
2	109-9632	1	Jackshaft,Uv Drive 524
3	109-8487	1	Cover,Belt Uv 52

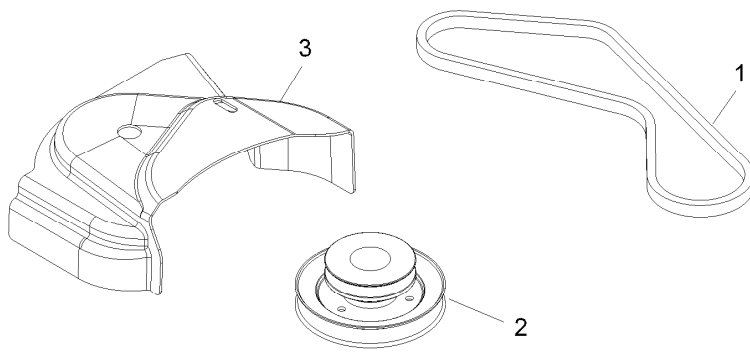


Completing kit fits all
Lazer Z (LZZ) Serial Nos. 790,000-919,999 and
Lazer Z X-Series (LZX) Serial Nos. 920,000
and Higher with 52 inch decks

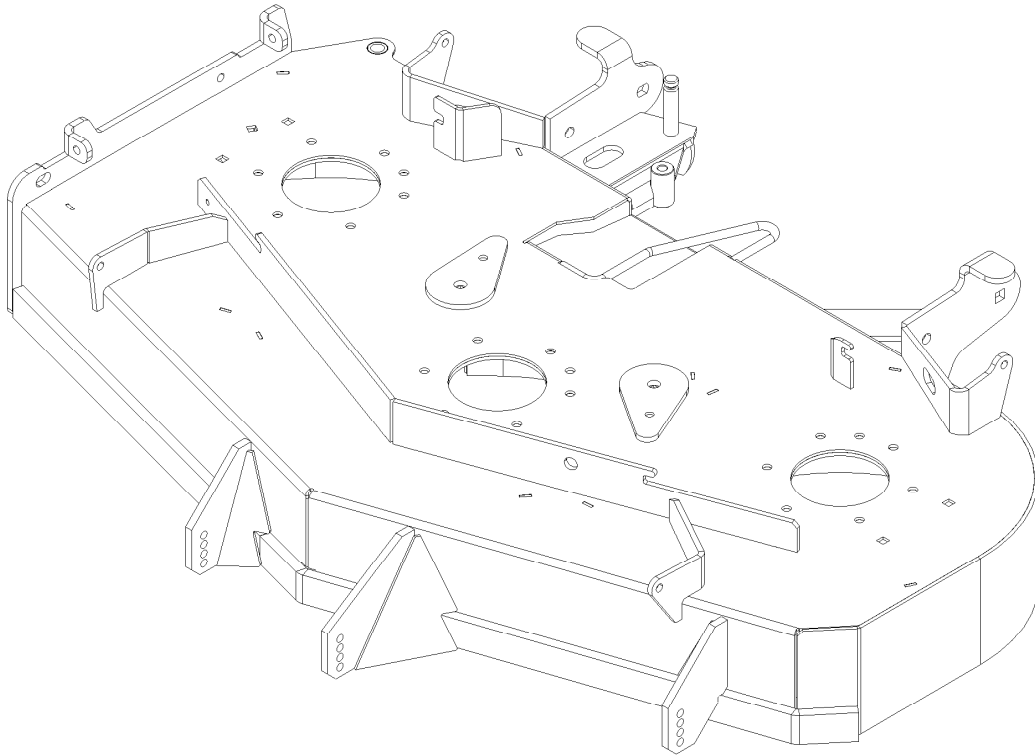


Completing Kit No. 109-9625

Ref.	Part Number	Qty.	Description
1	1-653438	1	Belt, Blower 52"deck
2	109-9633	1	Sheave,Drive Lzuv 526
3	109-8487	1	Cover,Belt Uv 52

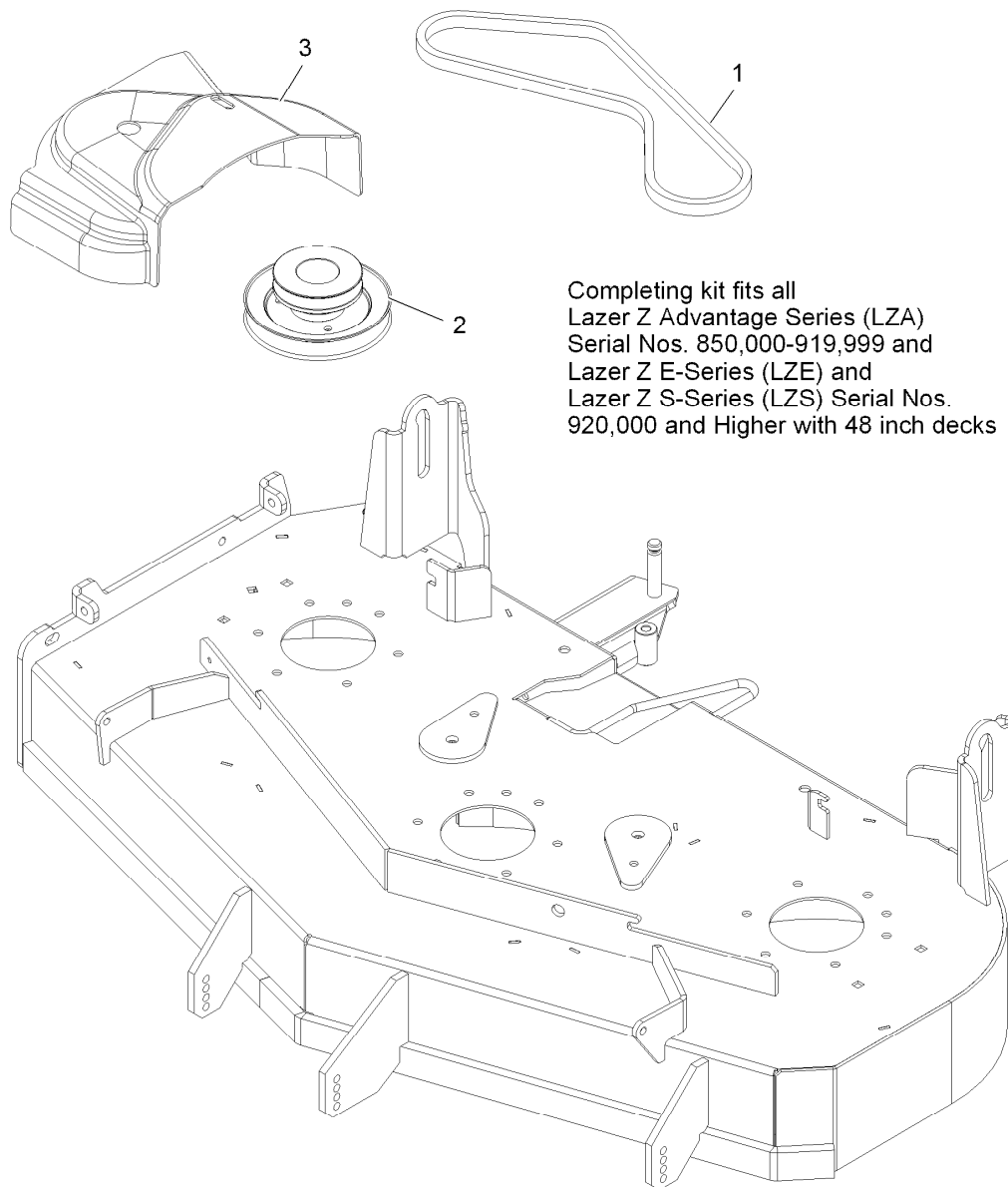


Completing kit fits all
Lazer Z Advantage Series (LZAS)
Serial Nos. 790,000-919,999
with 48 inch decks



Completing Kit No. 109-9622

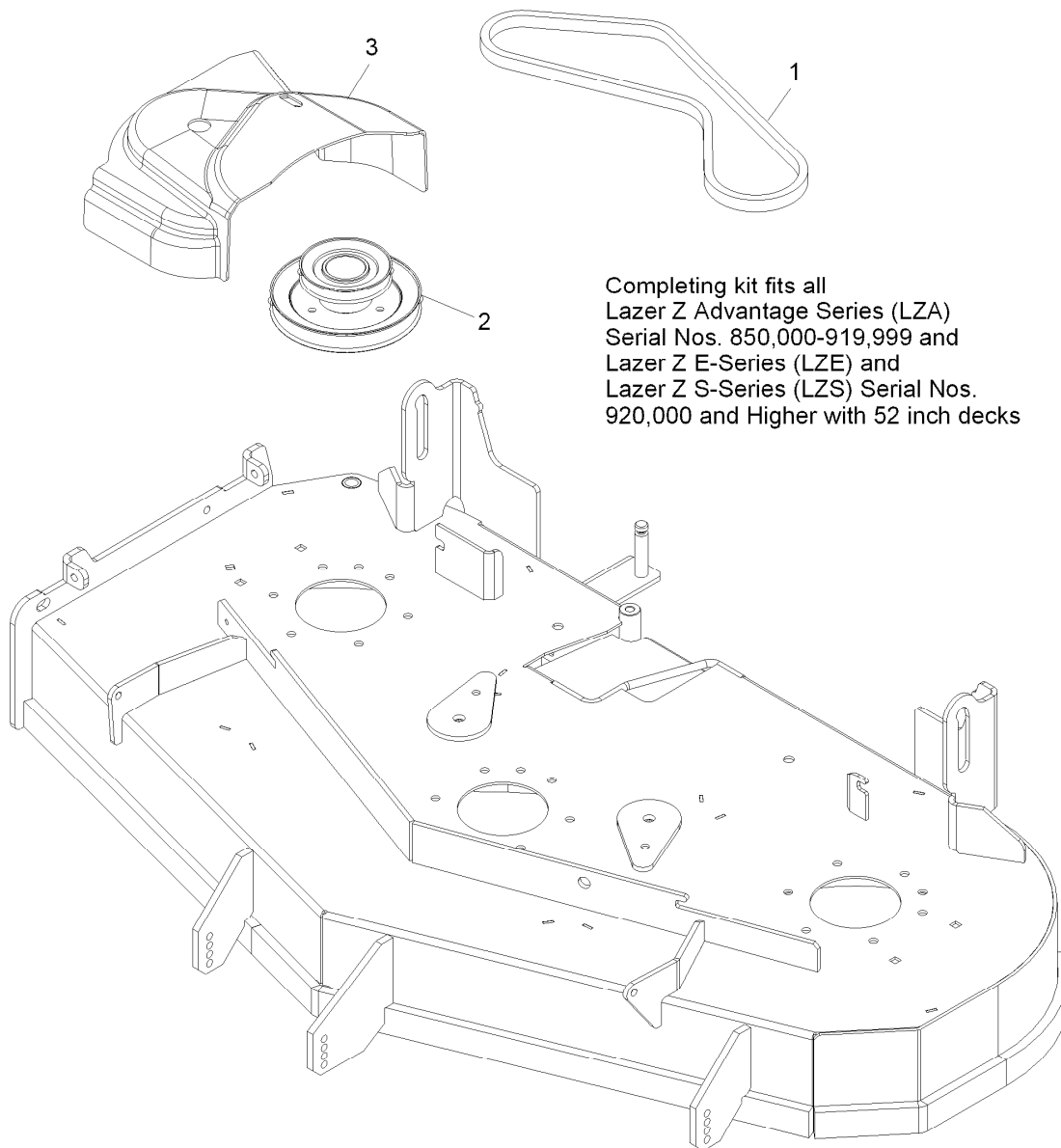
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-653333	1	Belt, Blower 48"dk
2	116-1649	1	Jackshaft,Uv Drive 484
3	109-9382	1	Cover,Belt Uv 48



Completing kit fits all
 Lazer Z Advantage Series (LZA)
 Serial Nos. 850,000-919,999 and
 Lazer Z E-Series (LZE) and
 Lazer Z S-Series (LZS) Serial Nos.
 920,000 and Higher with 48 inch decks

Completing Kit No. 116-2084

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	1-653333	1	Belt, Blower 48"dk
2	116-2088	1	Jackshaft-Uv Drive, 484 Splined
3	109-9382	1	Cover,Belt Uv 48



Completing kit fits all
Lazer Z Advantage Series (LZA)
Serial Nos. 850,000-919,999 and
Lazer Z E-Series (LZE) and
Lazer Z S-Series (LZS) Serial Nos.
920,000 and Higher with 52 inch decks

Completing Kit No. 116-2085

Ref.	Part Number	Qty.	Description
1	1-653438	1	Belt, Blower 52"deck
2	116-2089	1	Jackshaft,Uv Drive 524 Splined
3	109-8487	1	Cover,Belt Uv 52

Notes:

SEE EXMARK'S COMPLETE LINE OF ACCESSORIES AND OPTIONS

MID-MOUNT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM	OPERATOR CONTROLLED DISCHARGE
FULL SUSPENSION SEAT	ROLL OVER PROTECTION SYSTEM (ROPS)
DECK LIFT ASSIST KIT	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	TURF STRIPER
12V POWER PORT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM	SNOW BLADE
DUAL-TAIL WHEEL	SNOWBLOWER
FLOOR PAN EXTENDER	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM
ROLL OVER PROTECTION SYSTEM (ROPS)	WEATHER CAB

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER	TURF STRIPER
MICRO-MULCH SYSTEM	STANDON

Place Model No. and Serial No.
Label Here (Included in the Literature
Pack) or Fill in Below

Model No. _____

Serial No. _____

Date Purchased _____

Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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