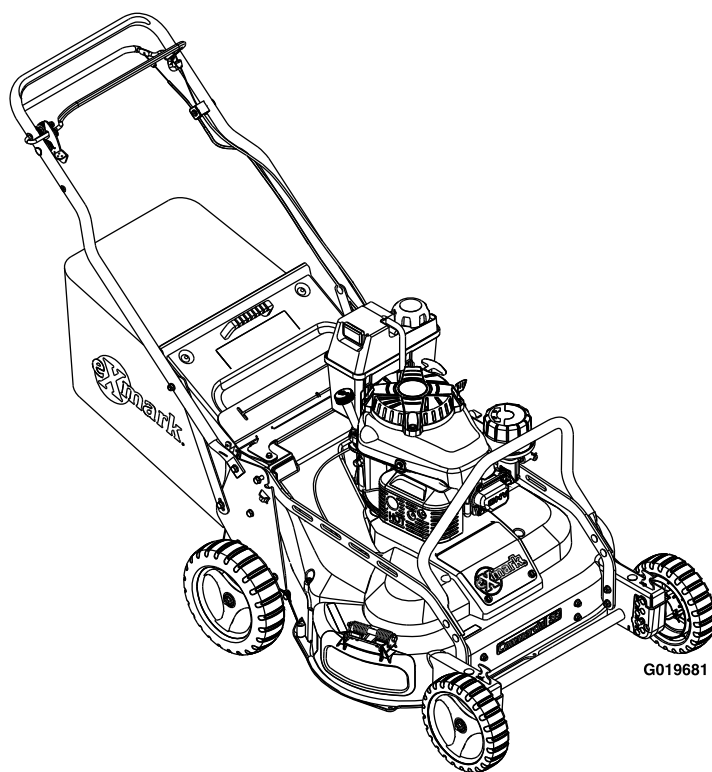




COMMERCIAL 30

Model No. ECKA30—Serial No. 314000000 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	HLH: hex lag head	PTH: phillips truss head
ASM: assembly	HOC: height-of-cut	PTO: power-take-off
BBC: blade brake control	HP: high pressure	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: low pressure	SRH: slotted round head
FH: flat head	LPG: Liquefied Petroleum Gas	STD: standard
GA: gauge	NI: nylon insert	TAP: self tapping
HD: heavy-duty	NPTF: national pipe thread fine	TTH: torx truss head
HF: hex flange	PFH: phillips flat head	
HH: hex head	PPH: phillips pan head	
HHF: hex head flange	PPHTF: phillips pan head thread forming	
HHFTF: hex head flange thread forming	PRH: phillips round head	
HJ: hex jam		

Touch Up Paint

Exmark black touch up spray paint – gloss black.

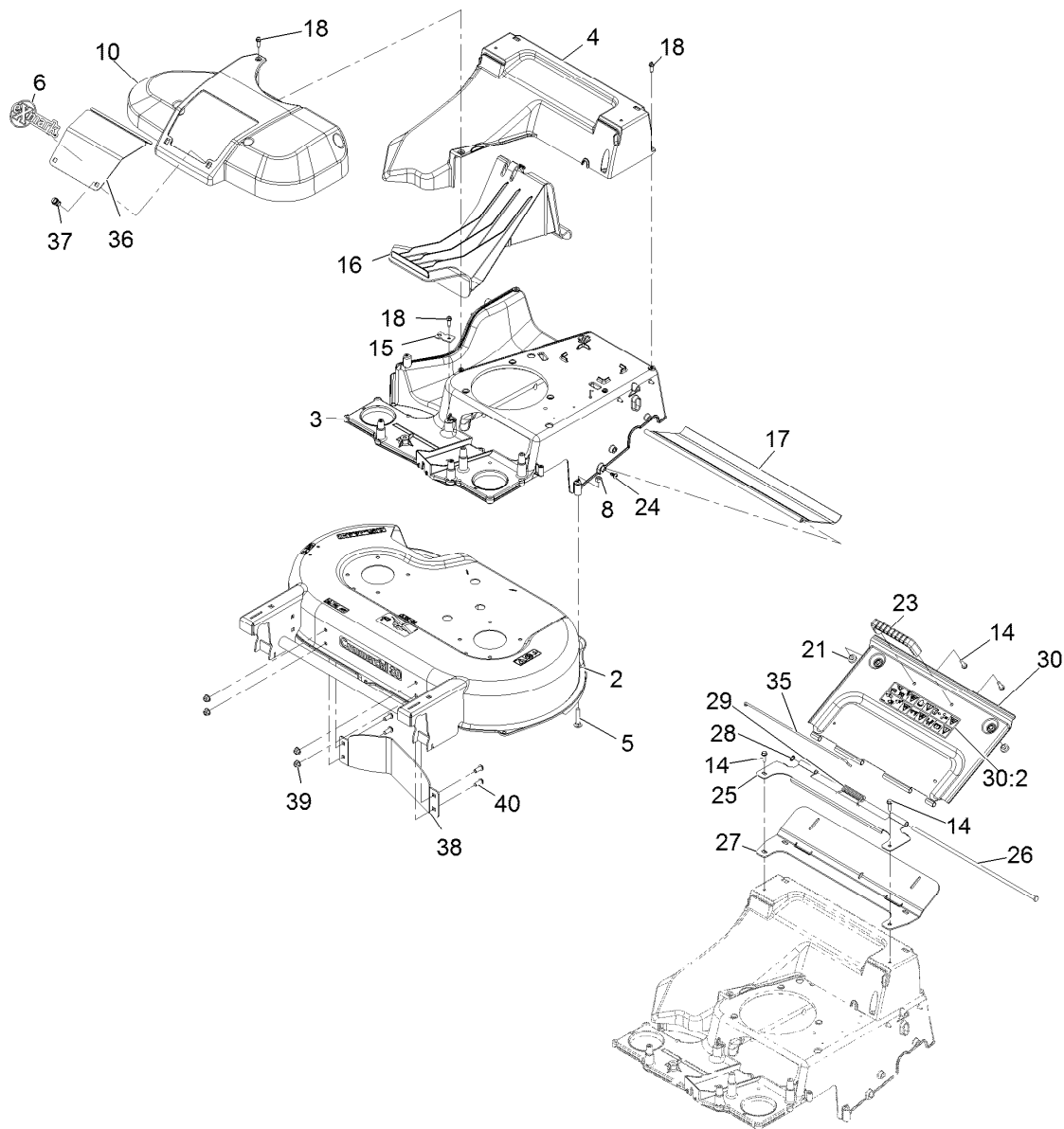
Exmark red touch up paint (spray paint – P/N 1-850337 - .6 oz liquid bottle – P/N 103-9140).



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.)

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Deck and Wheel Assembly	11
Handle Assembly	12

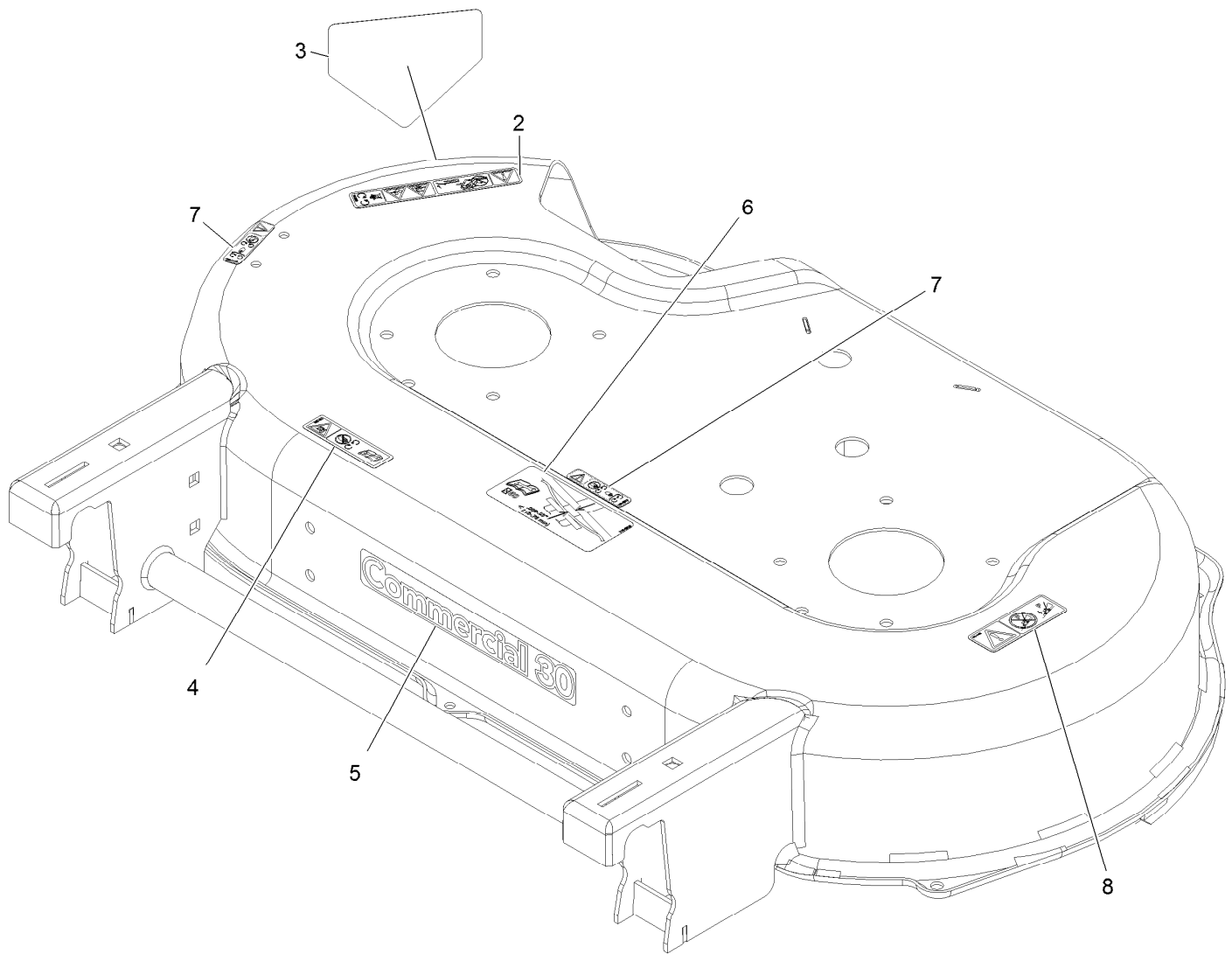


Deck, Frame, and Chute Assembly

Ref.	Part Number	Qty.	Description
2	116-8354	1	Deck ASM
3	127-6859-01	1	Frame
4	120-3336	1	Chute
5	127-6841	2	Screw-CARR
6	103-2883	1	Decal, Exmark Logo
8	3296-29	2	Nut-Nyloc 5/16-18
10	121-5810	1	Cover-Belt
14	46-8091	4	Screw-HWH 1/4-10 X .82 Plastite
15	107-7497	1	Bracket-Cable, Traction
16	120-5225	1	Plug-Mulch
17	121-5841	1	Shield-Trailing
18	49-2040	9	Screw-HWH 1/4-20 X 3/4 Tf
21	1-513658	2	Bumper
23	65-5100	1	Handle-Door
24	117-1092	2	Screw-PTH
25	116-6351-03	1	Bracket-Hinge
26	116-6933	1	Pin-Hinge

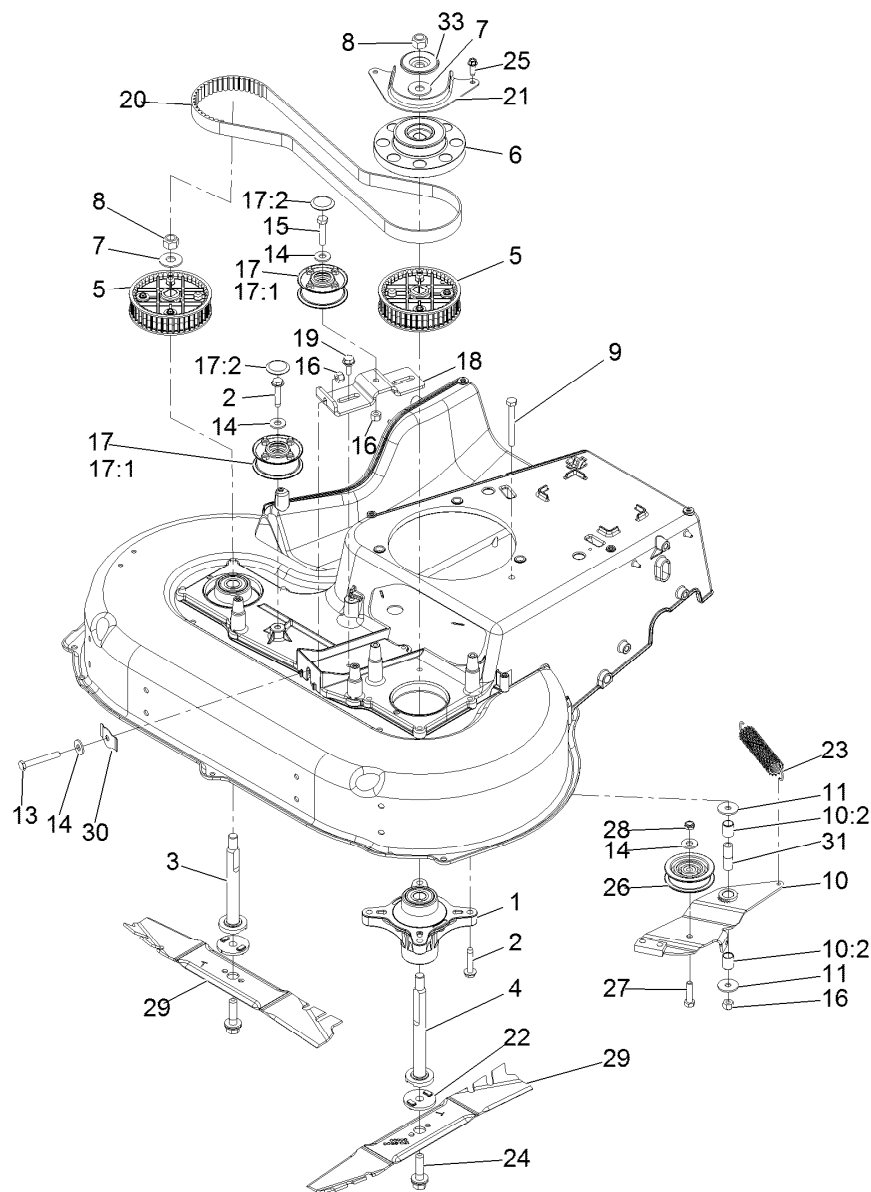
Ref.	Part Number	Qty.	Description
27	116-6229	1	Seal-Door
28	32151-72	1	Ring-Retaining
29	116-7573	1	Spring-Torsion, Cover
30	116-8355	1	Rear Door ASM
30:2	116-7583	1	Decal-Warning
35	116-6966	1	Clip-Seal
36	121-5793-03	1	Door-Access
37	121-5840	2	Fastener
38	130-2352-01	1	Baffle-Control
39	104-8300	4	Nut-Nyloc 5/16-18 Flg
40	3274-55	4	Screw-Button Head 5/16-18 X 3/4
99	125-5072	1	Frame Plate Kit ●
99:1	125-2542	1	Plate Frame ASM ●
99:2	3229-3	3	Bolt-Carriage 1/4-20 X 1 1/4 ●
99:3	3296-42	3	Nut-Nyloc 1/4-20 ●

● Not illustrated



Deck W/Decals

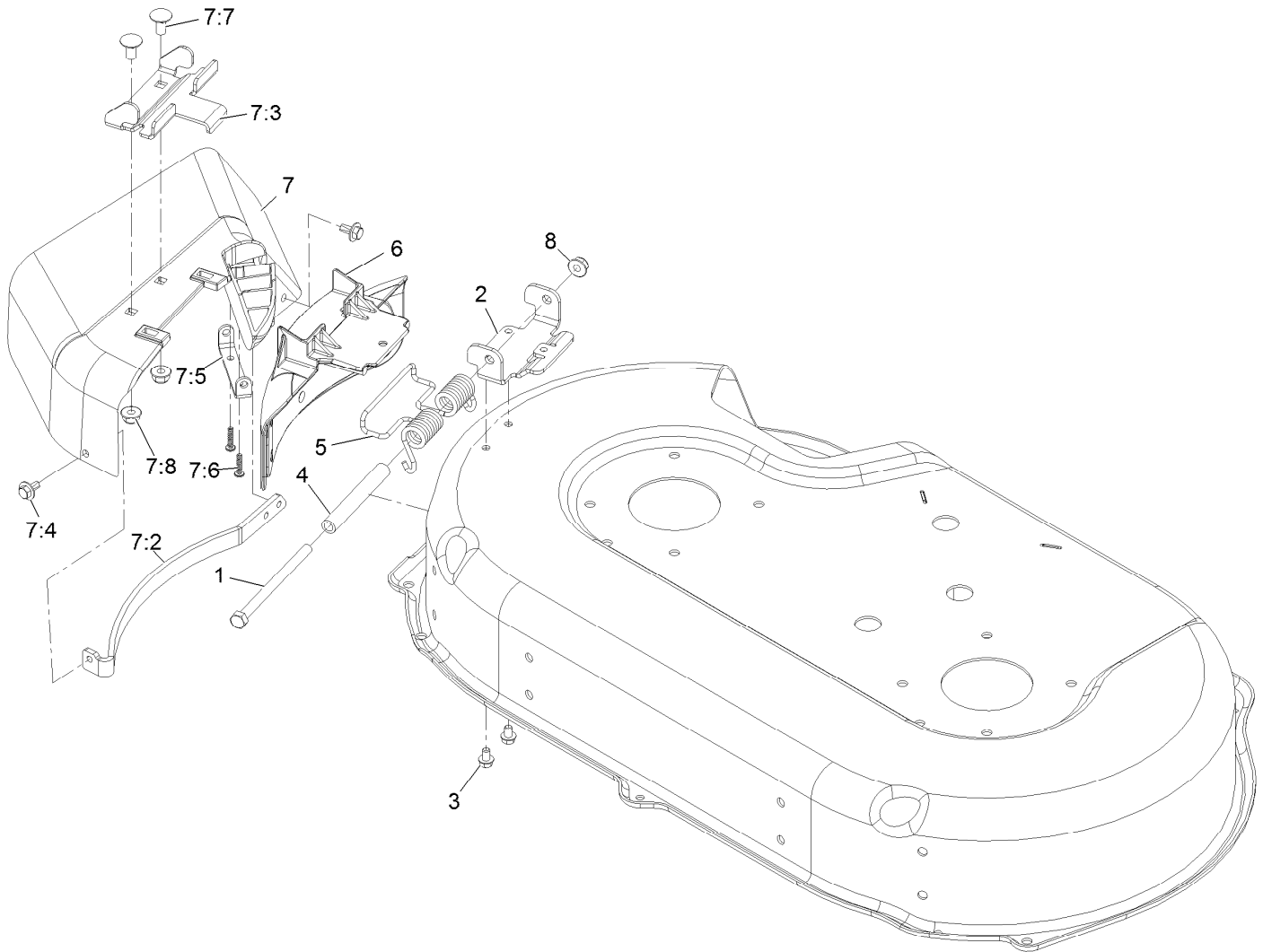
Ref.	Part Number	Qty.	Description
2	93-7009	1	Decal-Danger
3	94-8072	1	Decal-Danger
4	116-7581	1	Decal-Warning
5	116-8527	1	Decal-Commercial 30
6	116-8528	1	Decal
7	120-9570	2	Decal-Warning
8	121-1449	1	Decal-Warning, Block



Spindle and Blade Assembly

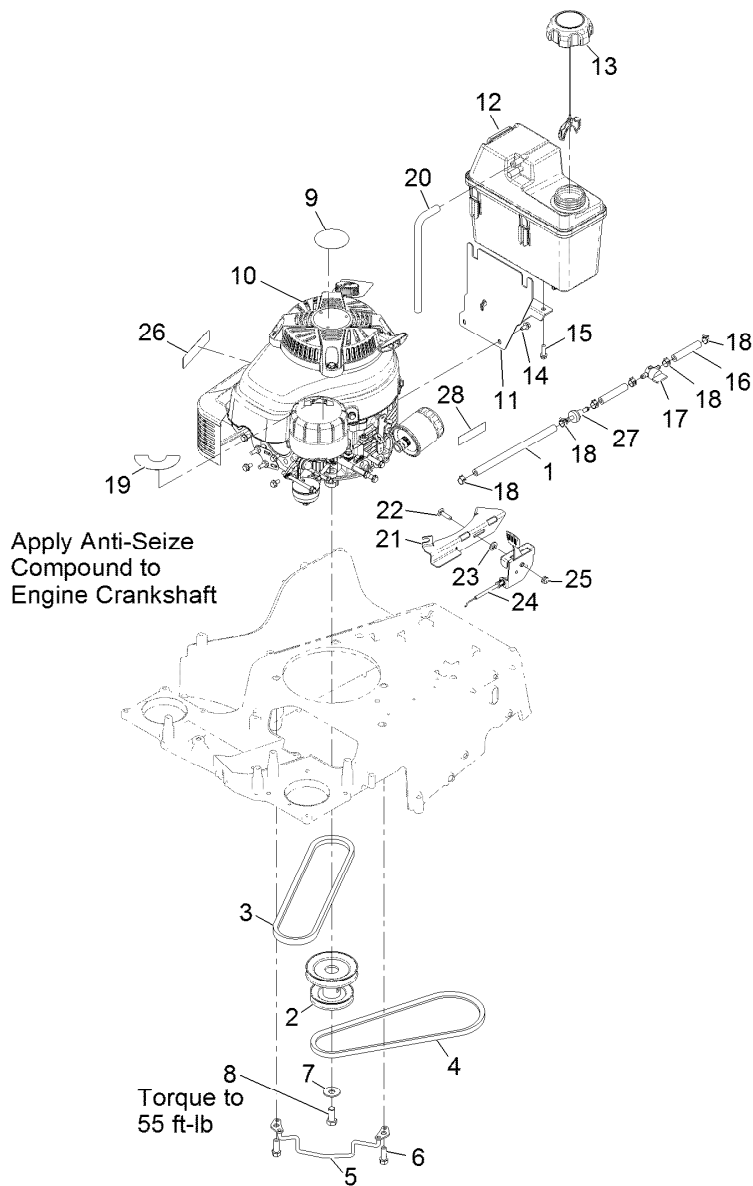
Ref.	Part Number	Qty.	Description
1	121-9107	2	Spindle
2	32144-57	9	Screw
3	120-5234	1	Shaft-Spindle
4	120-5235	1	Shaft-Spindle
5	121-9100	2	Sprocket
6	120-3334	1	Pulley-Brake, Spindle
7	109-9505	2	Washer, Spring Disc 1/2
8	130-2384	2	Nut-Hex
9	322-13	1	Screw-HH 5/16-18 X 2 3/4
10	131-0898	1	ASM-Brake Arm
10:2	131-0819	2	Bushing-Sleeve
11	5-4460	2	Washer-Pivot
13	9114524	1	Bolt-TAP, HH
14	3256-3	4	Washer-5/16 Std
15	322-7	1	Screw-HH 5/16-18 X 1 1/2
16	3296-29	3	Nut-Nyloc 5/16-18
17	126-0316	2	Pulley Kit

Ref.	Part Number	Qty.	Description
17:1	125-2532	1	Pulley ASM
17:2	125-2533	2	Plug-Cap
18	120-3348	1	Bracket-Idler
19	120-7024	2	Screw-Shoulder, HHF
20	120-3335	1	Belt-Synchronous
21	120-5245-03	1	Guide-Belt, Spindle
22	120-5236	2	Adapter-Blade
23	121-5808	1	Spring-Extension, Brake
24	125-2466	2	Bolt-Blade
25	49-2040	2	Screw-HWH 1/4-20 X 3/4 Tf
26	120-7082	1	Pulley-Idler
27	322-6	1	Screw-HH 5/16-18 X 1 1/4
28	3296-47	1	Nut-Nyloc 5/16-18 Thin
29	116-6358-03	2	Blade-Rotary
30	121-2336	1	Spring-Flat
31	131-0823	1	Spacer-Brake
33	130-2364	1	Washer-Cup



Side Discharge Chute Assembly

Ref.	Part Number	Qty.	Description
1	322-38	1	Screw-HH 5/16-18 X 4 1/2
2	121-9195	1	Hinge
3	99-8445	2	Screw-HWH 1/4-20 X 3/8 Taptite
4	125-2478	1	Spacer
5	121-9193	1	Spring-Torsion
6	125-5093-01	1	Cover-Discharge
7	116-9754	1	Side Discharge Chute ASM
7:2	116-9752-03	1	Guard-Chute
7:3	121-9196	1	Bracket-Chute
7:4	46-8560	2	Screw-HHF 1/4-20 X 1/2
7:5	112-6416	1	Bracket-Cover
7:6	94-4496	2	Screw-PPH
7:7	3230-18	2	Bolt-Carriage 5/16-18 X 5/8
7:8	104-8300	2	Nut-Nyloc 5/16-18 Flg
8	104-8300	1	Nut-Nyloc 5/16-18 Flg



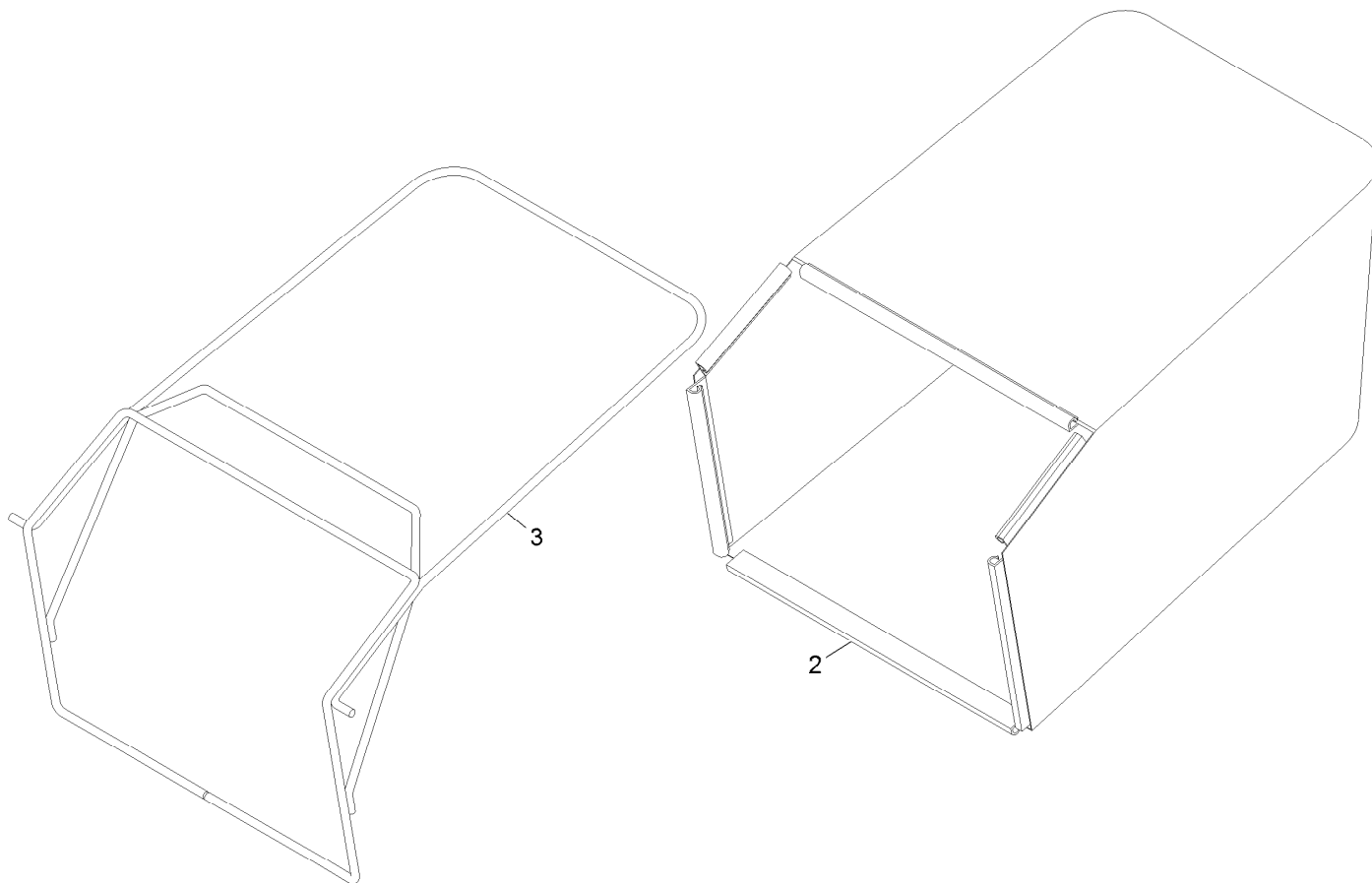
Engine and Fuel Tank Assembly

Ref.	Part Number	Qty.	Description
1	119-1892	1	Hose-Fuel
2	116-7013	1	Pulley-Engine
3	121-5765	1	V-Belt
4	116-7116	1	Belt
5	120-7077	1	Guide-Belt
6	95-1727	3	Screw-HWH 3/8-16 X 1 1/4 Taptite
7	3290-465	1	Washer-Spring Disc
8	3212-4	1	Screw-HH 7/16-20 X 1
9	109-6528	1	Decal-Recoil
10		1	Engine-Kawasaki Fj180V ●■
11	115-0954-03	1	Tank Mount ASM
12	125-5066	1	Tank ASM
13	109-6776	1	Cap-Ratchet, Tethered
14	116-8929	3	Screw-HWH

Ref.	Part Number	Qty.	Description
15	46-8091	2	Screw-HWH 1/4-10 X .82 Plastite
16	109-0304	2	Hose-Fuel Line 2 1/2"
17	1-603770	1	Valve-Fuel
18	2412-98	6	Clamp-Hose
19	130-6402	1	Decal-Air Cleaner, Kai
20	115-0962	1	Hose-Vent, Canister
21	116-2220-03	1	Bracket-Mount, Throttle
22	3229-30	1	Bolt-Carriage 1/4-20 X 1
23	3256-23	1	Washer-5/16 Sae
24	116-2248	1	Throttle
25	104-7201	1	Nut-Nyloc 1/4-20 Flg
26	117-2718	1	Decal-Arrester, Spark
27	71-9280	1	Filter-Fuel
28	116-9313	1	Decal-Warning, Engine

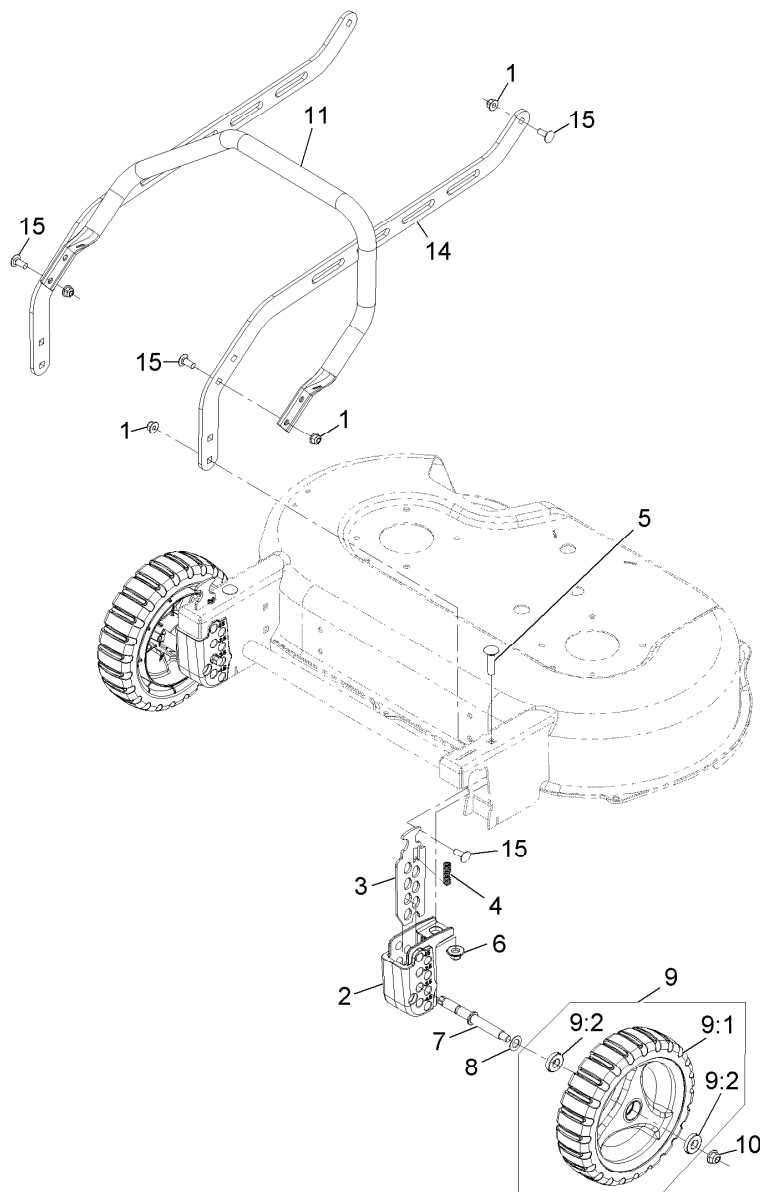
● Not serviced separately

■ Obtain parts from www.kawpowerepc.com



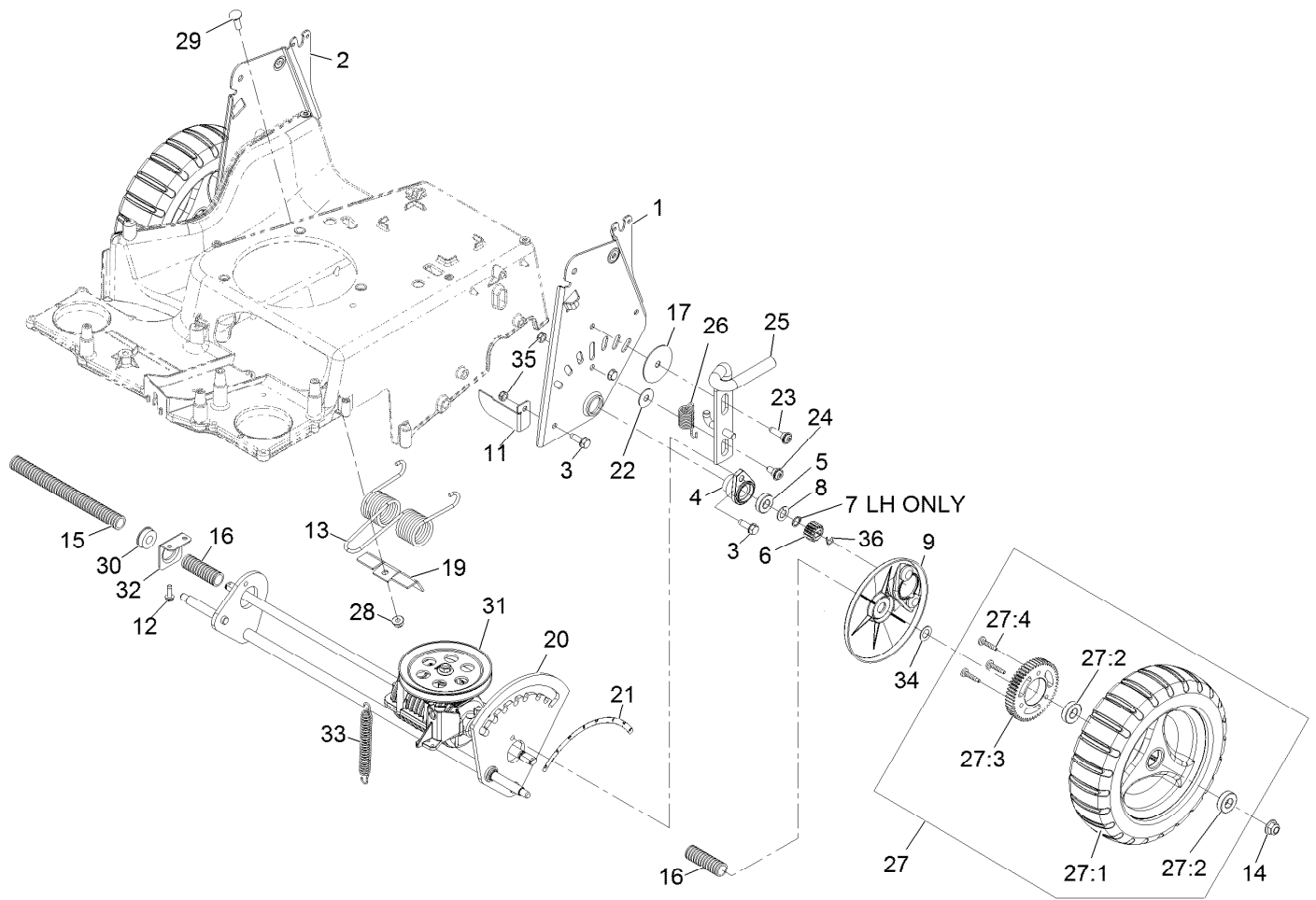
Bag Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
2	116-6350	1	Bag-Grass
3	116-5596-03	1	Frame-Bag



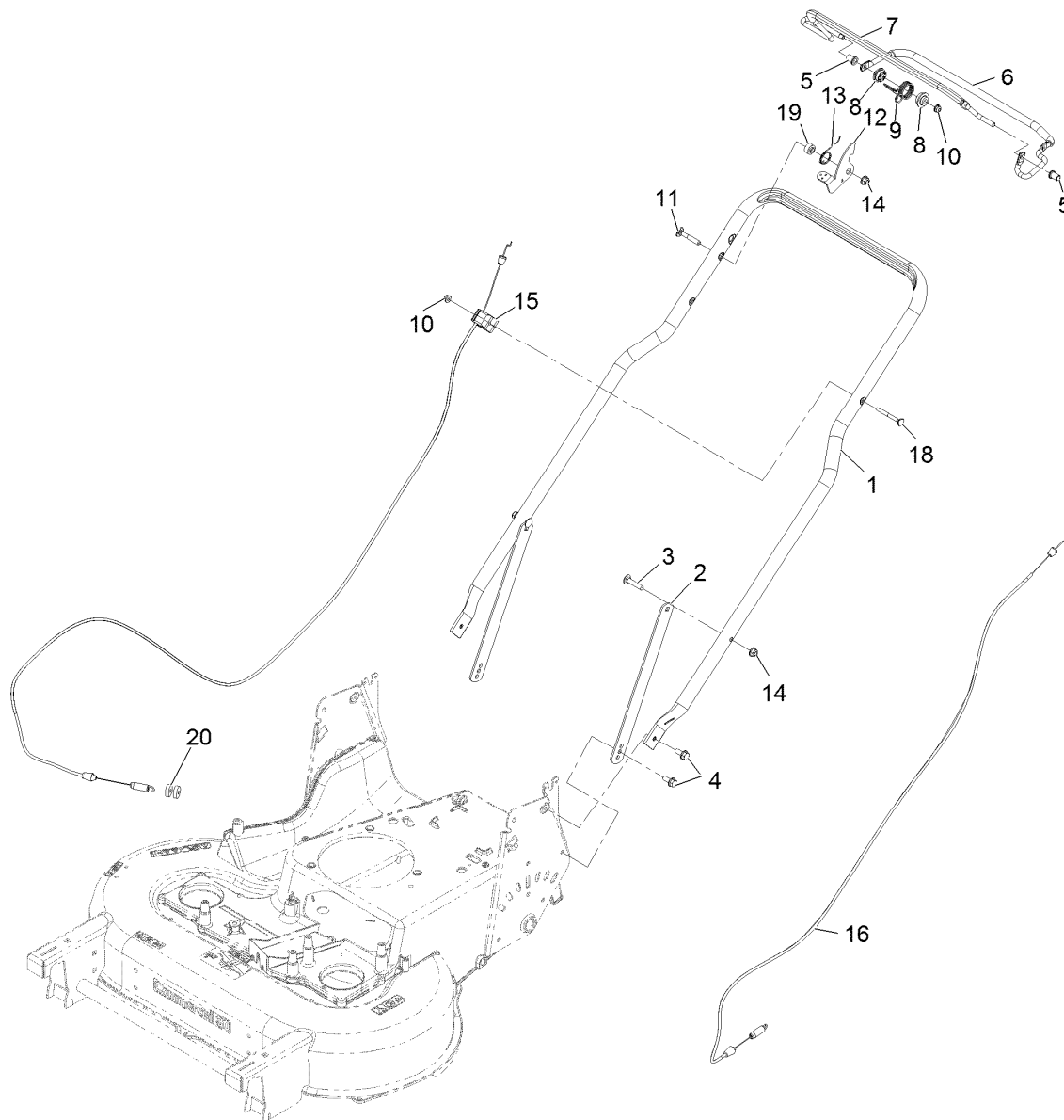
Front Bumper and Wheel Assembly

Ref.	Part Number	Qty.	Description
1	104-8300	10	Nut-Nyloc 5/16-18 Flg
2	116-6357	2	Block-Front Quadrant
3	109-9292	2	Plate, Front Height
4	109-7258	2	Spring-Compression
5	3231-26	2	Bolt-Carriage 3/8-16 X 1 1/2
6	109-6658	2	Nut-Nyloc 3/8-16 Flg
7	116-0994	2	Axle-Wheel
8	36-4780	2	Washer
9	109-8016	2	Wheel And Tire ASM
9:1	109-8033	1	9-Inch Wheel ASM
9:2	109-8020	2	Bearing-Ball
10	104-8301	2	Nut-Nyloc 3/8-16 Flg
11	116-7675-03	1	Guard-Engine
14	116-7661-03	2	Brace-RH
15	3230-23	10	Bolt-Carriage 5/16-18 X 3/4 Short Neck



Deck and Wheel Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	121-2394-03	1	LH HOC Plate ASM	22	52-2860	1	Washer
2	121-2395-03	1	RH HOC Plate ASM	23	119-2267	1	Screw-Shoulder, BHTF
3	701243	7	Screw-HWHTF	24	120-9471	1	Bolt-Shoulder
4	120-5210	2	Retainer-Bearing	25	120-7090	1	Lock-Height, Adjust
5	109-8020	2	Bearing-Ball	26	120-9452	1	Spring-Extension
6	110-9417	2	Gear-Pinion, 15T	27	116-5291	2	10-Inch Rear Wheel
7	32151-61	1	Ring-Retaining	27:1	116-5292	1	ASM-Wheel 10"
8	110-7191	2	Washer-Thrust	27:2	109-8020	2	Bearing-Ball
9	116-6352	2	Cover-Gear	27:3	109-7264	1	Gear
11	121-5821	1	Bracket-Stop	27:4	27-6260	3	Screw-Drive
12	49-2040	2	Screw-HWH 1/4-20 X 3/4 Tf	28	104-8300	1	Nut-Nyloc 5/16-18 Flg
13	121-2368	1	Spring-Torsion	29	3230-2	1	Bolt-Carriage 5/16-18 X 1
14	104-8301	2	Nut-Nyloc 3/8-16 Flg	30	104-8699	1	Bearing-Ball
15	121-5799	1	Conduit-Convolutd	31	130-6671	1	Transmission Kit
16	121-5800	2	Conduit-Convolutd	32	120-7008	1	Mount-Bearing
17	125-2540	1	Washer-Plain	33	120-7027	1	Spring-Extension
19	121-2397	1	Bracket	34	36-4780	2	Washer
20	120-7095	1	Axle-Rear	35	3296-47	2	Nut-Nyloc 5/16-18 Thin
21	116-7127	1	Decal-HOC, Rear	36	130-2369	2	Pin-Snap



Handle Assembly

Ref.	Part Number	Qty.	Description
1	120-7086-03	1	Handle
2	116-8208-03	2	Support-Handle
3	3230-4	2	Bolt-Carriage 5/16-18 X 1 1/2
4	116-7230	4	Screw-HHF
5	116-1478	2	Bushing-Handlebar
6	116-7907	1	Bail-Drive Coated
7	109-8442	1	Bail
8	109-8457	2	Bushing-Spring, Pivot
9	116-5594	1	Spring-Return, BBC
10	104-7201	2	Nut-Nyloc 1/4-20 Flg

Ref.	Part Number	Qty.	Description
11	112-8876	1	Bolt-Carriage 5/16-18 X 2
12	116-2998	1	Lever-BBC
13	109-9318	1	Spring-Lever, BBC
14	104-8300	3	Nut-Nyloc 5/16-18 Flg
15	126-0491	1	Kit-Cable, BBC
16	126-1664	1	Cable-Traction
18	92-2270	1	Screw-Handle
19	116-2690	1	Bushing-Stepped
20	1-323417	2	Washer
99	614249	3	Tie-Cable ●

● Not illustrated

Notes:

Notes:

Notes:

EXMARK ACCESSORIES AND OPTIONS*

MID-MOUNT RIDING ACCESSORIES AND OPTIONS

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

*Some accessories and options not available for some models.

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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