Form No. 3371-638 Rev C

TORO®

Count on it.

Parts Catalog

XLS 420T Lawn Tractor

Model No. 71255—Serial No. 312000001 and Up

Register at www.Toro.com.
Original Instructions (EN)

CE

3371-638 C

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

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LPG: Liquid Propane Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

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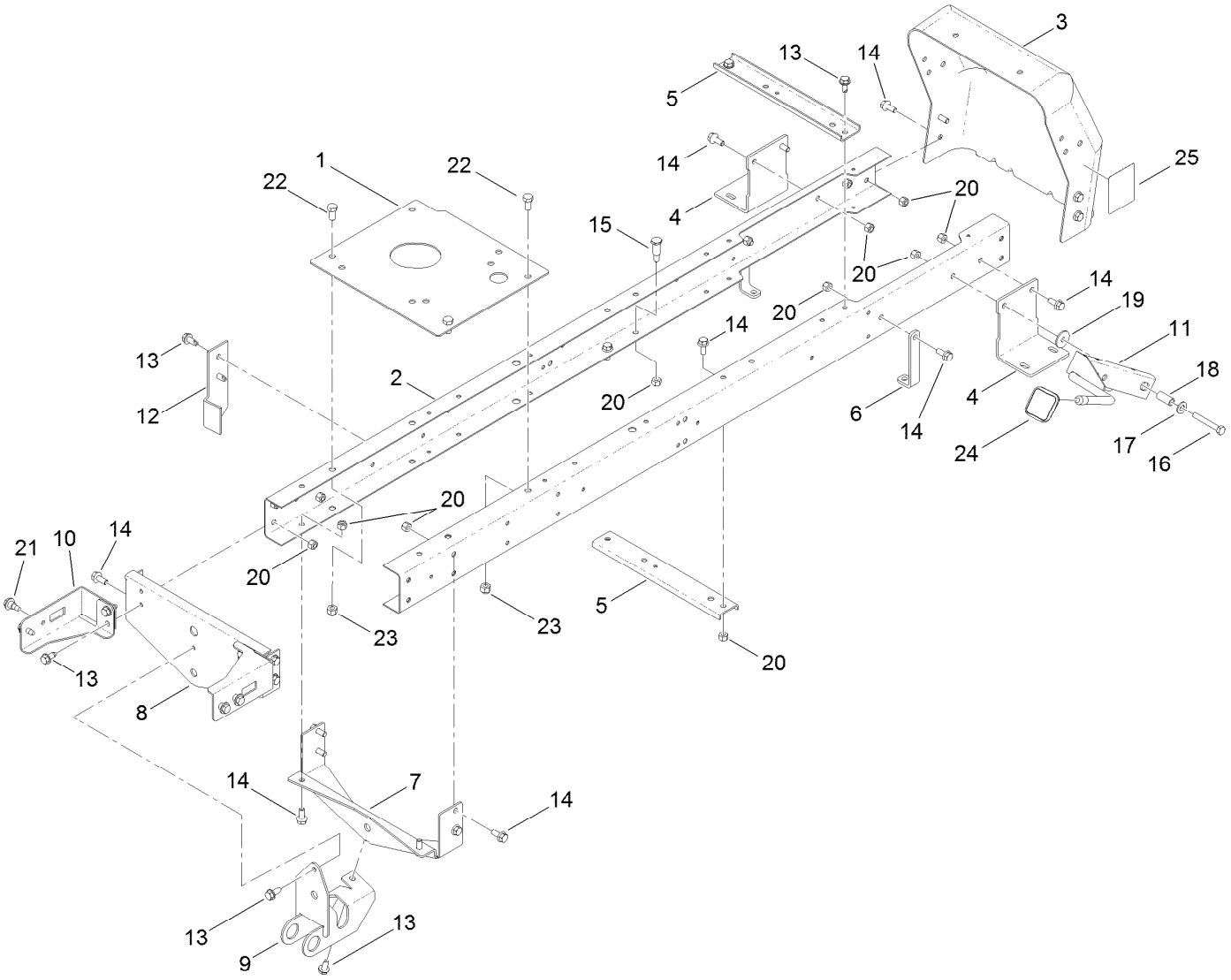
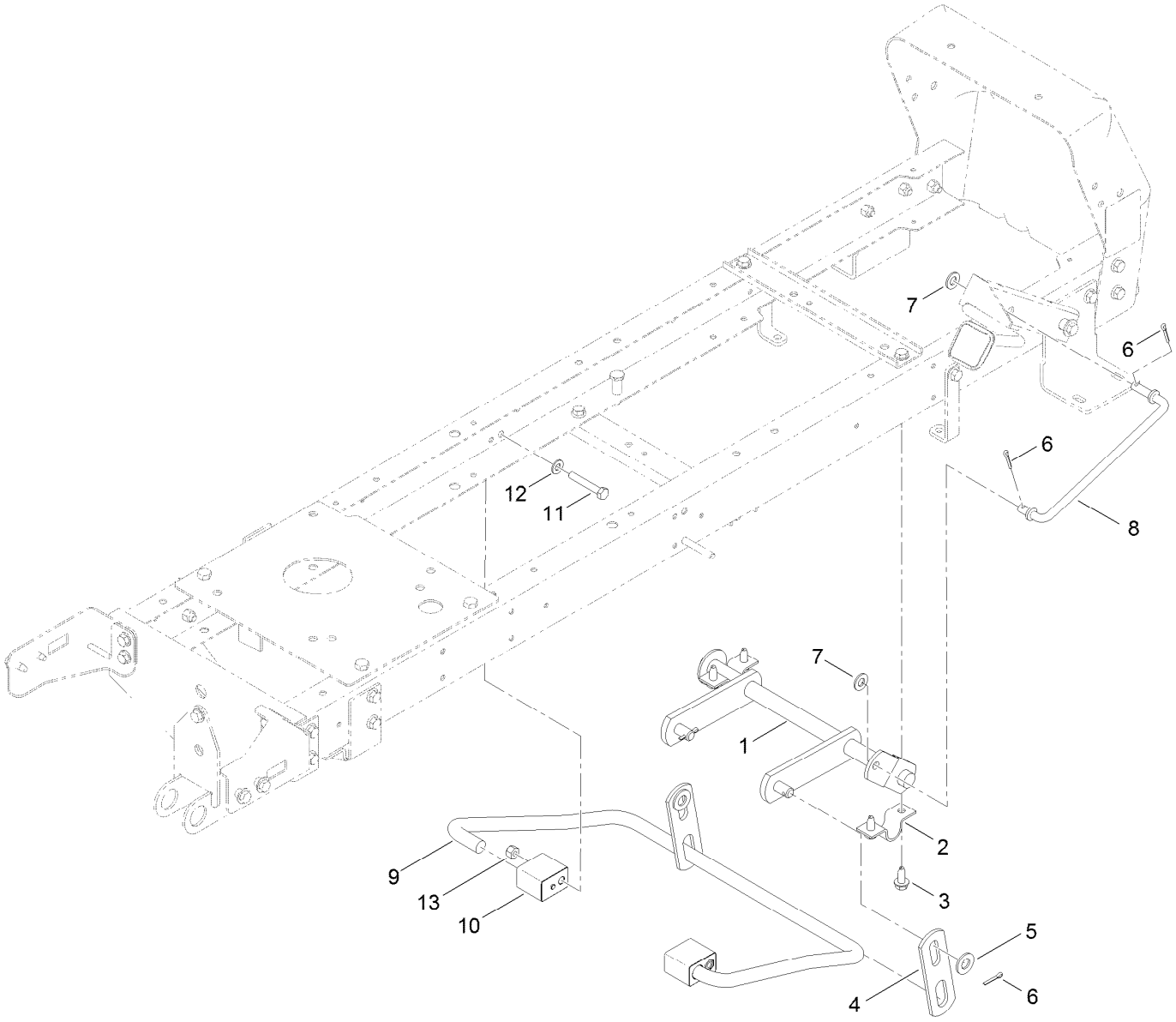


Frame Assembly

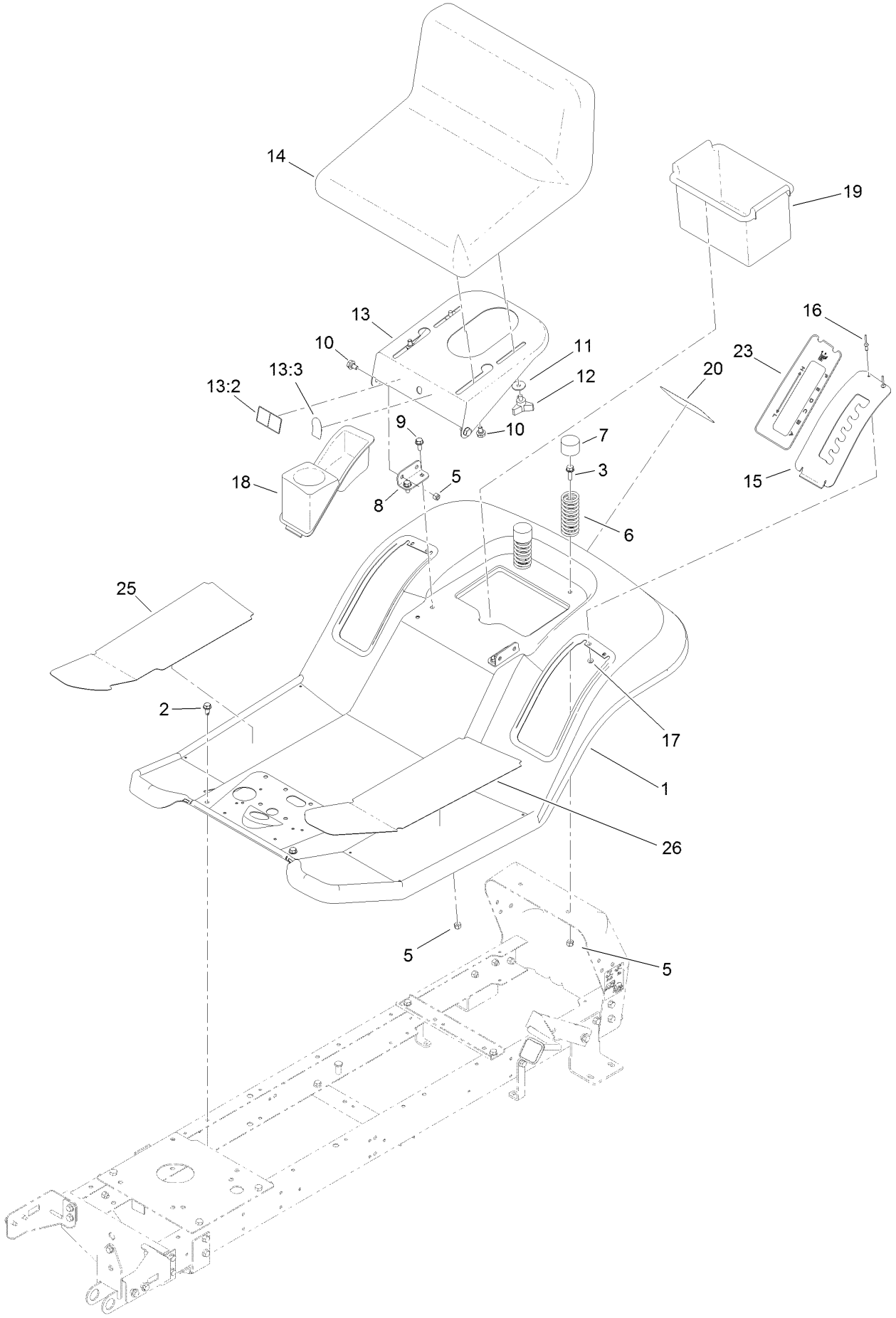
Ref.	Part Number	Qty.	Description
1	119-8206-03	1	Plate-Mounting, Engine
2	121-3959-03	2	Rail-Frame
3	99-2957-03	1	Support-Seat/Rear Hitch
4	119-1279-03	2	Axle-Bracket
5	119-8216-03	2	Brace-Idler
6	119-1280-03	2	Strap-Torque
7	119-1291-03	1	Support-Axle, Front Rear
8	119-1290-03	1	Support-Axle, Front
9	119-8200-03	1	Bracket-Pivot, Deck
10	120-8709-03	2	Bracket-Hood
11	120-1134-03	1	Lever-HOC
12	117-7788-03	1	Stop-Clutch
13	32104-32	10	Screw-HWH
14	3234-47	21	Screw-HHF
15	63-2650	1	Screw-Shoulder
16	322-32	1	Screw-HH
17	3256-24	1	Washer-Flat
18	65-7210	1	Spacer
19	5-4460	1	Washer-Pivot
20	104-8300	23	Nut-Flange, NI
21	99-5105	4	Bolt-Shoulder
22	323-4	3	Screw-HH
23	3296-39	3	Nut-Lock, NI
24	94-5565	1	Knob-Shift
25	100-7449	1	Decal-Valve, Dump



Deck Lift Assembly

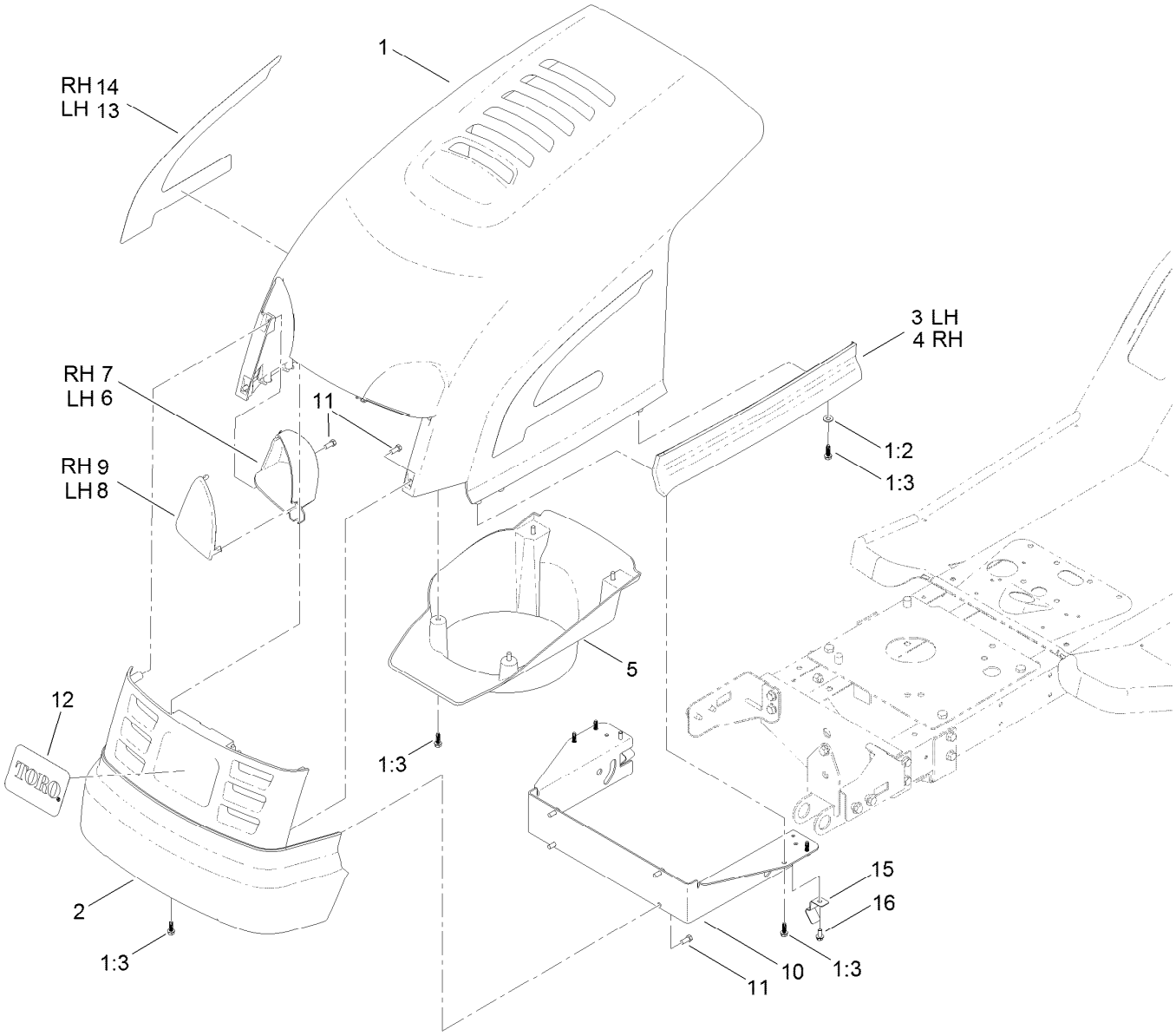
Ref.	*Part Number*	*Qty.*	*Description*
1	119-1262-03	1	Arm-Lift
2	88-4730	2	Clamp-Pivot, HOC
3	32104-32	4	Screw-HWH
4	119-1260-03	2	Link-Lift
5	3256-26	2	Washer-Flat
6	3272-10	4	Pin-Cotter
7	3256-24	2	Washer-Flat
8	120-1172	1	Link-Arm, Lift
9	119-1257	1	Arm-Lift, Rear
10	108-7845	2	Block-Pivot
11	322-10	2	Screw-HH
12	3256-23	2	Washer-Flat
13	3296-29	2	Nut-Lock, NI

Rear Body and Seat Assembly



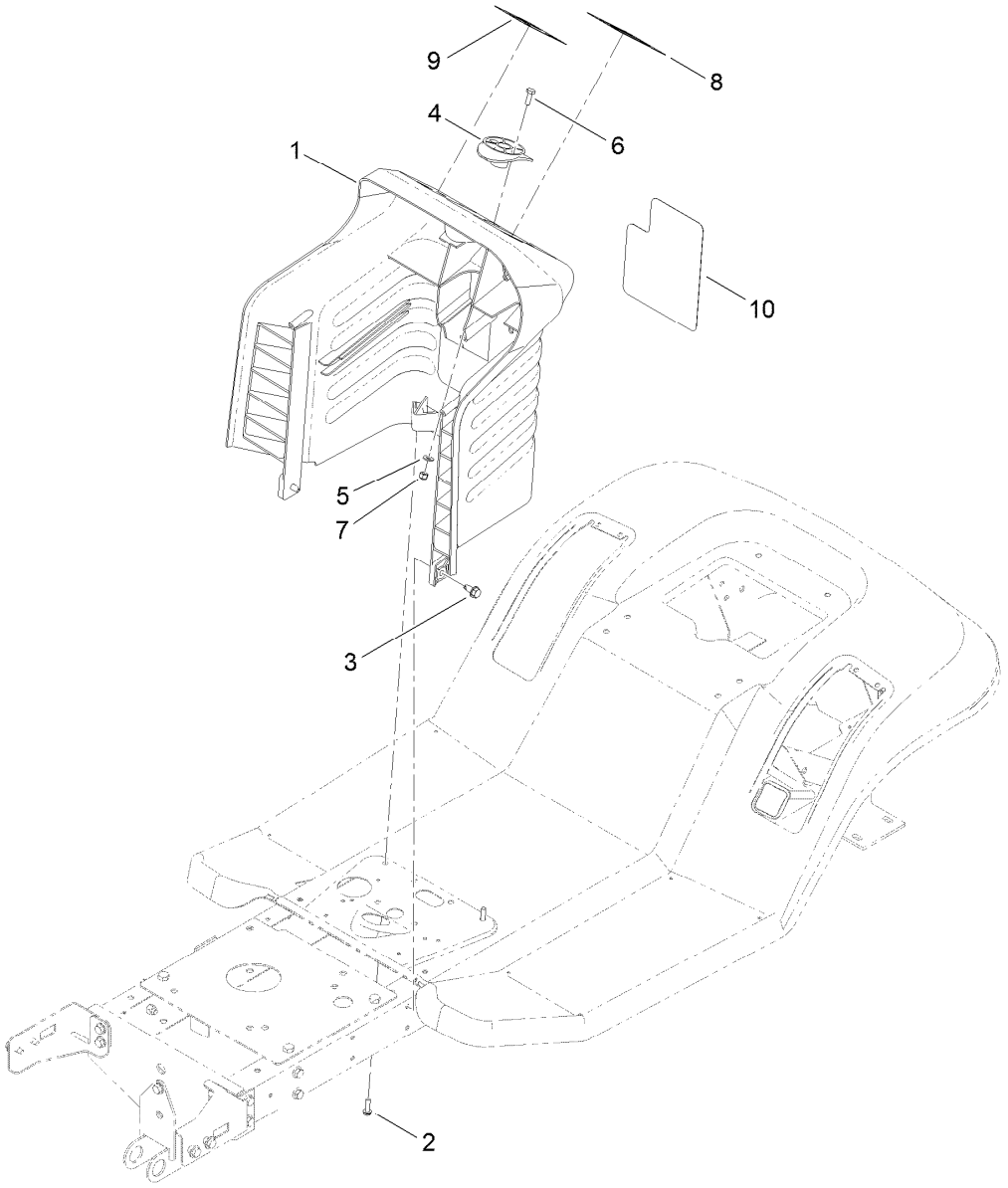
Rear Body and Seat Assembly (continued)

Ref.	Part Number	Qty.	Description
1	121-3978-01	1	Fender-Body, Rear
2	32104-32	2	Screw-HWH
3	3234-29	2	Screw-HHF
5	3296-29	8	Nut-Lock, NI
6	88-6220	2	Spring-Compression
7	701178	2	Cap-Protector
8	88-4820-03	2	Bracket-Pivot, Seat
9	3234-47	4	Screw-HHF
10	37-8770	4	Bolt-Shoulder
11	5-4460	2	Washer-Pivot
12	92-9674	2	Knob
13	106-6437	1	Seat Support ASM
13:2	119-2730	1	Decal-Danger
13:3	99-5340	1	Decal-Switch
14	106-6440	1	Seat
15	120-1171-03	1	Gate-HOC
16	3269-4	2	Rivet-Pop
17	3269-26	2	Washer-Plain
18	88-4990	1	Tray-Fender
19	88-4040	1	Box-Battery
20	67-1300	1	Decal
23	121-0965	1	Decal-HOC
25	121-3963	1	Tread-Footrest, RH
26	121-3964	1	Tread-Footrest, LH



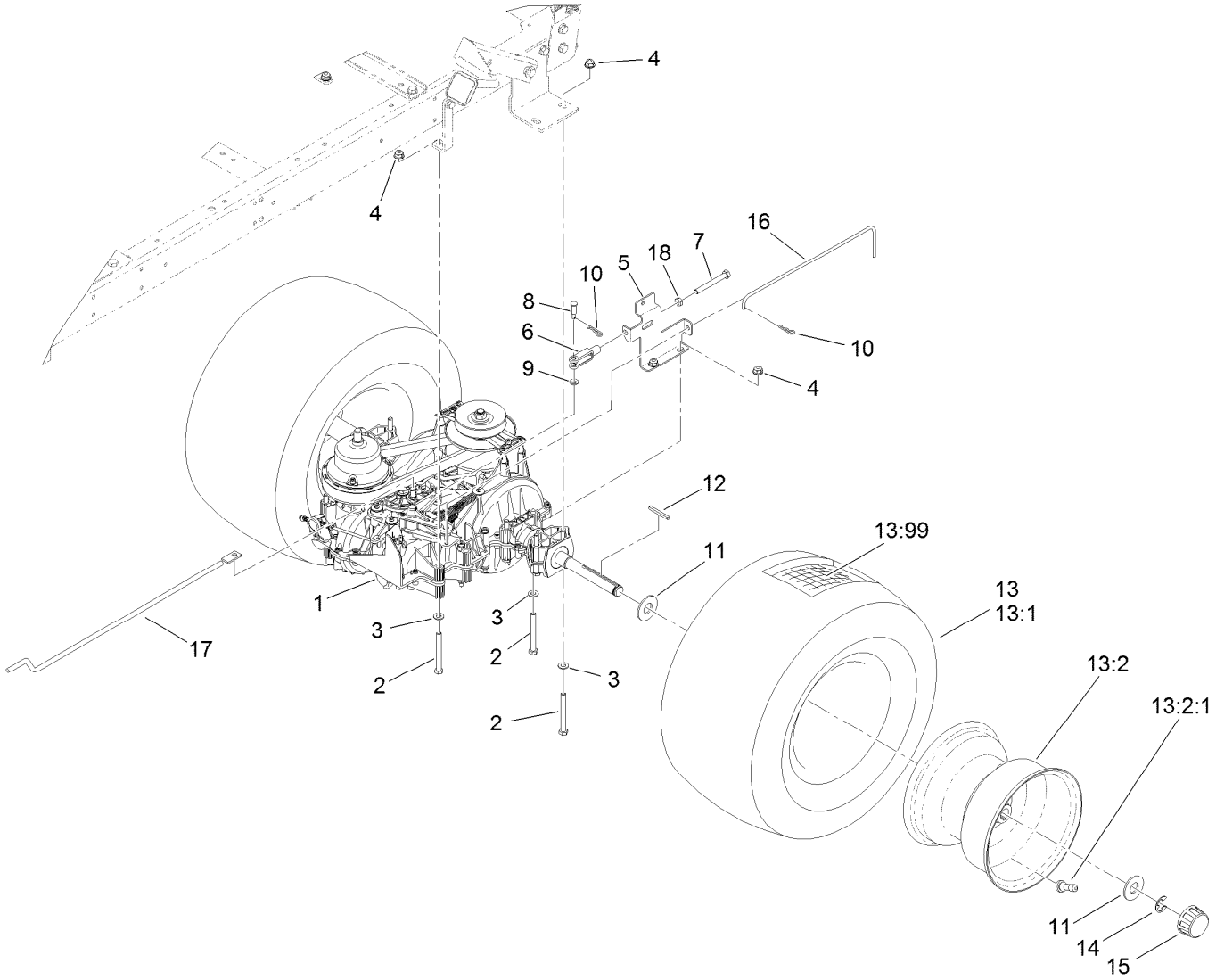
Hood and Grill Assembly

Ref.	Part Number	Qty.	Description
1	121-4011	1	Hood Kit
1:2	3256-22	2	Washer-Flat
1:3	121-3998	12	Screw-Self Tapping
2	119-3074	1	Grill
3	119-3083	1	Trim-Hood, LH
4	119-3084	1	Trim-Hood, RH
5	119-8249	1	Duct-Air, Hood
6	119-3076	1	Reflector-LH
7	119-3077	1	Reflector-RH
8	119-3078	1	Lens-LH
9	119-3079	1	Lens-RH
10	120-8708-03	1	Bracket-Mounting, Hood
11	46-8090	8	Screw-Plastite
12	120-1141	1	Decal
13	120-1125	1	Decal-Hood, LH
14	120-1126	1	Decal-Hood, RH
15	120-8706	2	Latch-Hood
16	9266714	2	Screw-HWH



Tower Assembly

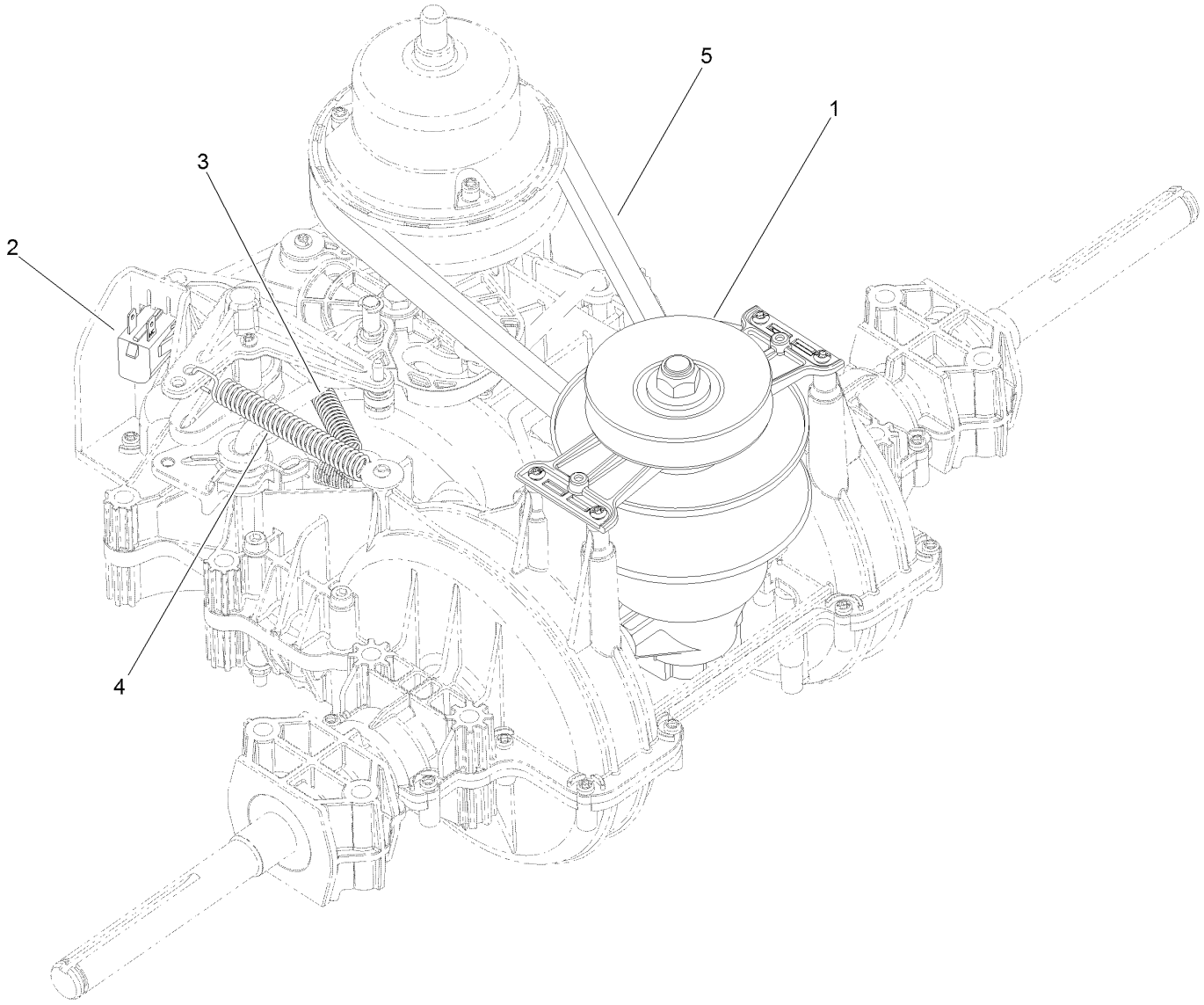
Ref.	*Part Number*	*Qty.*	*Description*
1	120-1169	1	Tower-Steering
2	46-8091	2	Screw-HWH
3	32104-32	2	Screw-HWH
4	88-4190	1	Bushing-Sliding
5	3256-22	2	Washer-Flat
6	321-4	2	Screw-HH
7	3296-42	2	Nut-Lock, NI
8	120-1137	1	Decal-Throttle
9	120-1138	1	Decal-Ignition/Lights
10	120-1122	1	Decal-Warning, Instruction



Traction Drive Assembly

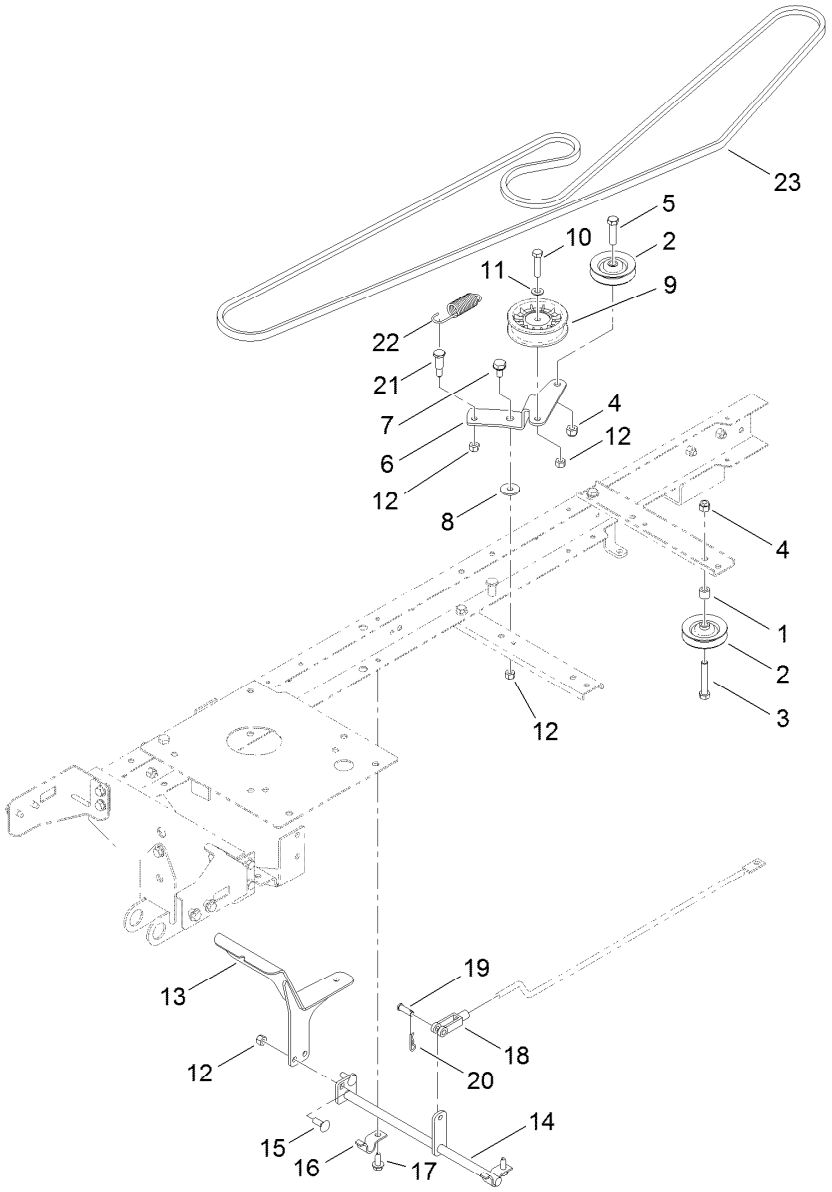
Ref.	*Part Number*	*Qty.*	*Description*
1	121-3956	1	Transmission ASM
2	322-14	8	Screw-HH
3	3256-23	8	Washer-Flat
4	104-8300	8	Nut-Flange, NI
5	119-8203-03	1	Bracket-Neutral
6	1-303105	1	Yoke-Adjustable
7	120-1177	1	Screw-HH
8	120-1170	1	Pin
9	145492	1	Washer-Flat
10	1-806003	2	Pin-Cotter, Hair
11	28-2480	4	Washer-Plain

Ref.	*Part Number*	*Qty.*	*Description*
12	7-0036	2	Key-Square
13	99-2995	2	Rear Wheel And Tire ASM
13:1	99-2996	1	Tire
13:2	88-4390	1	Rim ASM
13:2:1	232-27	1	Stem-Valve
13:99	232-41	1	Tube
14	32151-48	2	E-Ring
15	61-9780	2	Cap-Hub
16	119-1281	1	Rod-Bypass
17	119-1288	1	Rod-Control, Motion
18	3220-2	1	Nut-Jam



Transmission Assembly No. 121-3956

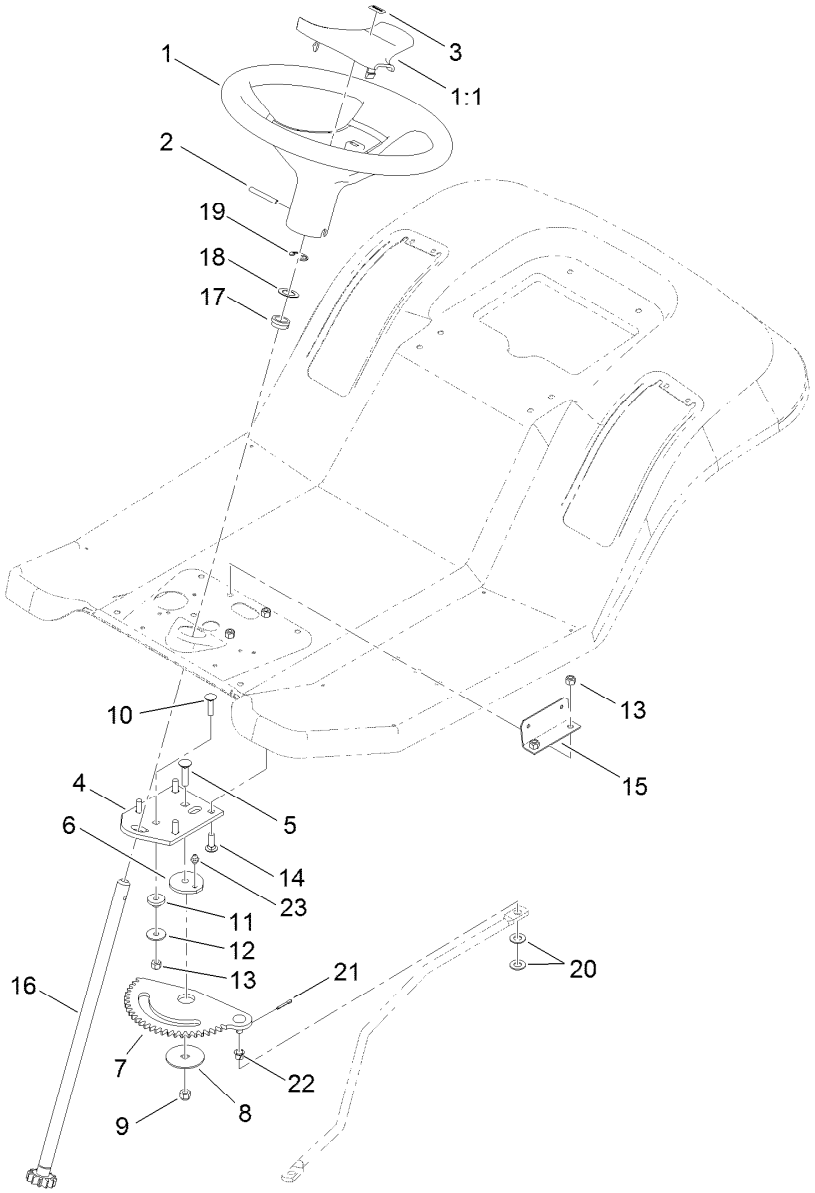
Ref.	*Part Number*	*Qty.*	*Description*
1	120-8781	1	Variator-Drive
2	120-8782	1	Switch-Reverse
3	120-8783	1	Spring-Neutral
4	120-8784	1	Spring-Brake
5	121-3957	1	Belt-Transmission



Motion Control and Belt Assembly

Ref.	Part Number	Qty.	Description
1	1-413088	1	Bushing-Lever, Lift
2	93-0320	2	Pulley-Idler
3	323-11	1	Screw-HH
4	3296-39	2	Nut-Lock, NI
5	323-8	1	Screw-HH
6	119-1284	1	Bracket-Idler
7	37-8771	1	Bolt-Shoulder
8	5-4460	1	Washer-Pivot
9	110-6775	1	Pulley-Idler
10	322-7	1	Screw-HH
11	3256-23	1	Washer-Flat
12	3296-29	5	Nut-Lock, NI

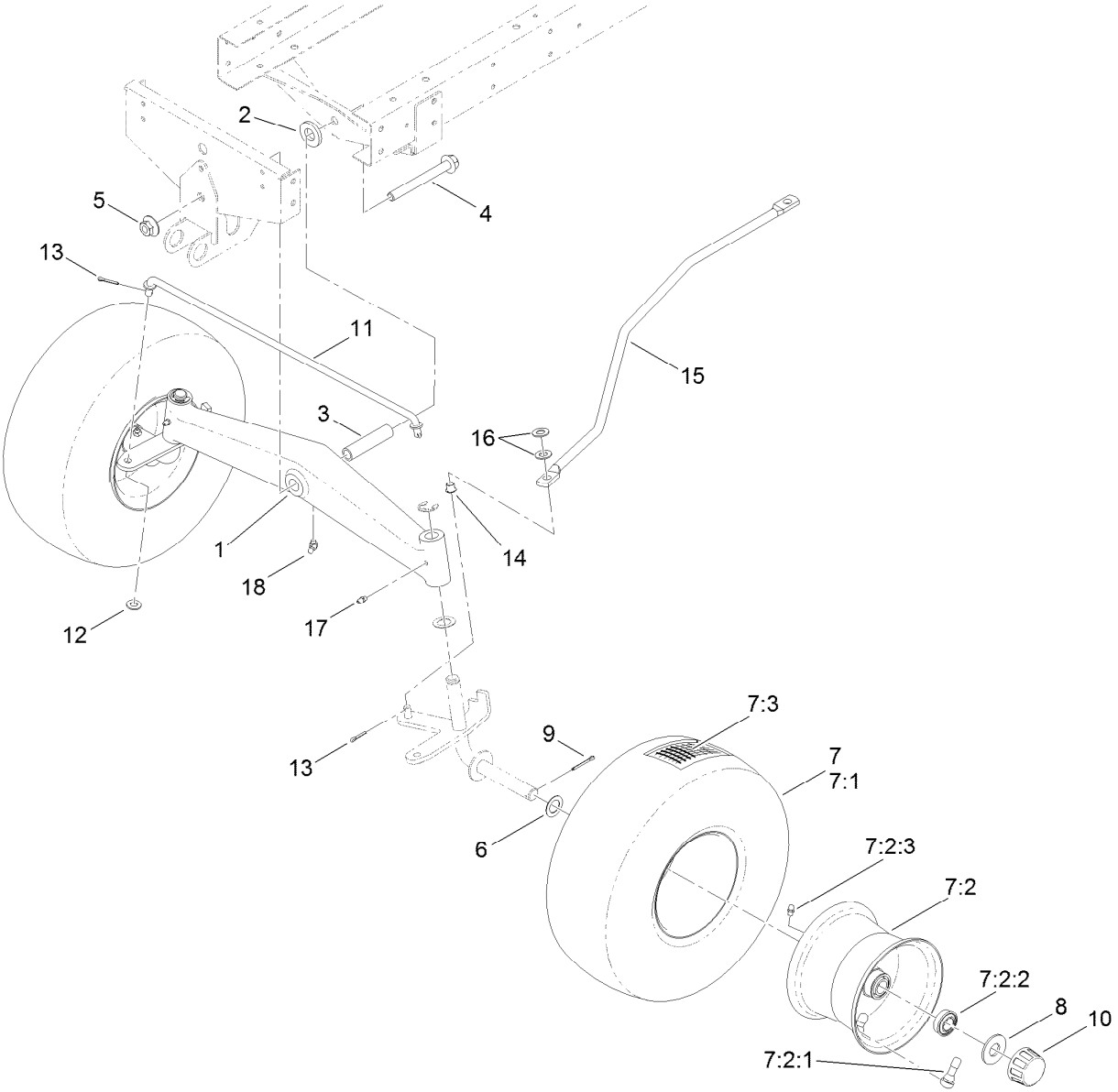
Ref.	Part Number	Qty.	Description
13	119-3064-03	1	Pedal-Control, Motion
14	120-8795	1	Shaft-Control, Motion
15	3230-16	2	Screw-CARR
16	88-4810	2	Clamp-Pivot, Shift
17	32104-32	2	Screw-HWH
18	1-303105	1	Yoke-Adjustable
19	1-808280	1	Pin-Clevis
20	1-806003	1	Pin-Cotter, Hair
21	63-2650	1	Screw-Shoulder
22	92-7149	1	Spring-Extension
23	1-603045	1	Belt-Drive, Blade



Steering Assembly

Ref.	Part Number	Qty.	Description
1	98-1467	1	Steering Wheel ASM
1:1	98-1468	1	Cover-Wheel, Steering
2	32121-111	1	Pin-Roll
3	98-1459	1	Decal
4	88-5130-03	1	Bracket-Rack, Steering
5	3231-4	1	Screw-CARR
6	88-4670	1	Bushing-Eccentric
7	88-5200	1	Rack-Steering
8	111419	1	Washer-Bearing
9	3296-39	1	Nut-Lock, NI
10	3230-3	1	Screw-CARR
11	88-5010	1	Spacer-Rack, Steering

Ref.	Part Number	Qty.	Description
12	5-4460	1	Washer-Pivot
13	3296-29	5	Nut-Lock, NI
14	3230-2	4	Bolt-CARR
15	99-2956-03	1	Bracket-Module
16	88-6380	1	Shaft-Steering, Long
17	88-5150	1	Bearing-Flange
18	3-6498	1	Washer-Thrust
19	32151-48	1	E-Ring
20	3256-25	2	Washer-Flat
21	3272-10	1	Pin-Cotter
22	52-2891	1	Bushing-Flanged, Nylon
23	302-26	1	Fitting-Grease



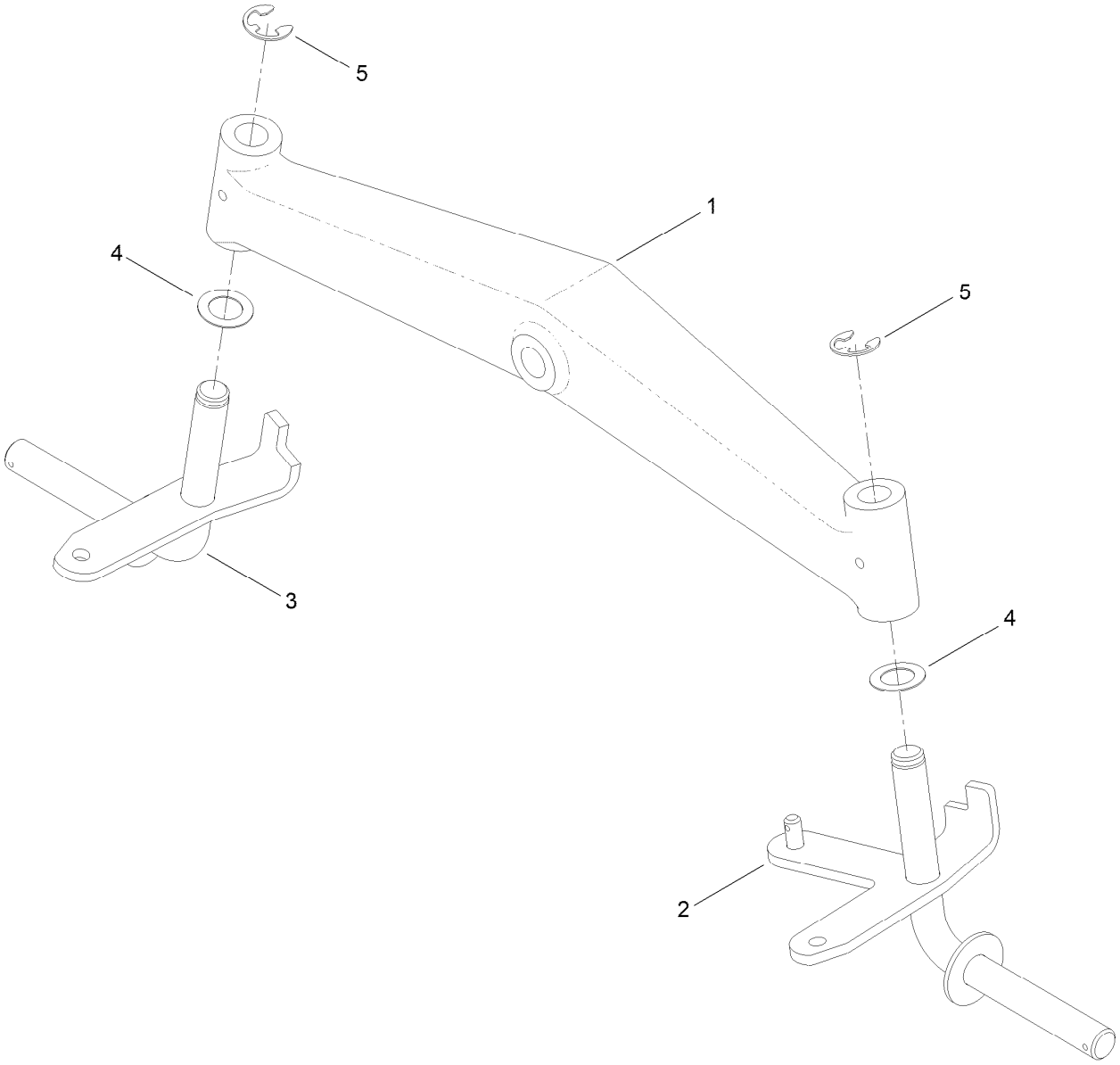
Front Wheel and Axle Assembly

Ref.	Part Number	Qty.	Description
1		1	Front Axle ASM ■●
2	119-8207	1	Bushing-Front, Axle
3	119-8222	1	Tube-Front, Axle
4	117-3176	1	Screw-HHF
5	32128-56	1	Nut-HF
6	3-6498	2	Washer-Thrust
7	99-6831	2	Wheel And Tire ASM
7:1	99-2988	1	Tire
7:2	99-6829	1	Rim ASM
7:2:1	232-27	1	Stem-Valve
7:2:2	110513	2	Bearing-Wheel
7:2:3	302-5	1	Fitting-Grease

Ref.	Part Number	Qty.	Description
7:3	232-39	1	Tube-Inner
8	28-2480	2	Washer-Plain
9	3272-12	2	Pin-Cotter
10	61-9780	2	Cap-Hub
11	119-3055	1	Tie Rod-Steering
12	3256-24	2	Washer-Flat
13	3272-10	3	Pin-Cotter
14	52-2891	1	Bushing-Flanged, Nylon
15	119-3058	1	Link-Drag
16	3256-25	2	Washer-Flat
17	302-5	2	Fitting-Grease
18	302-11	1	Fitting-Lube, 45 DEG

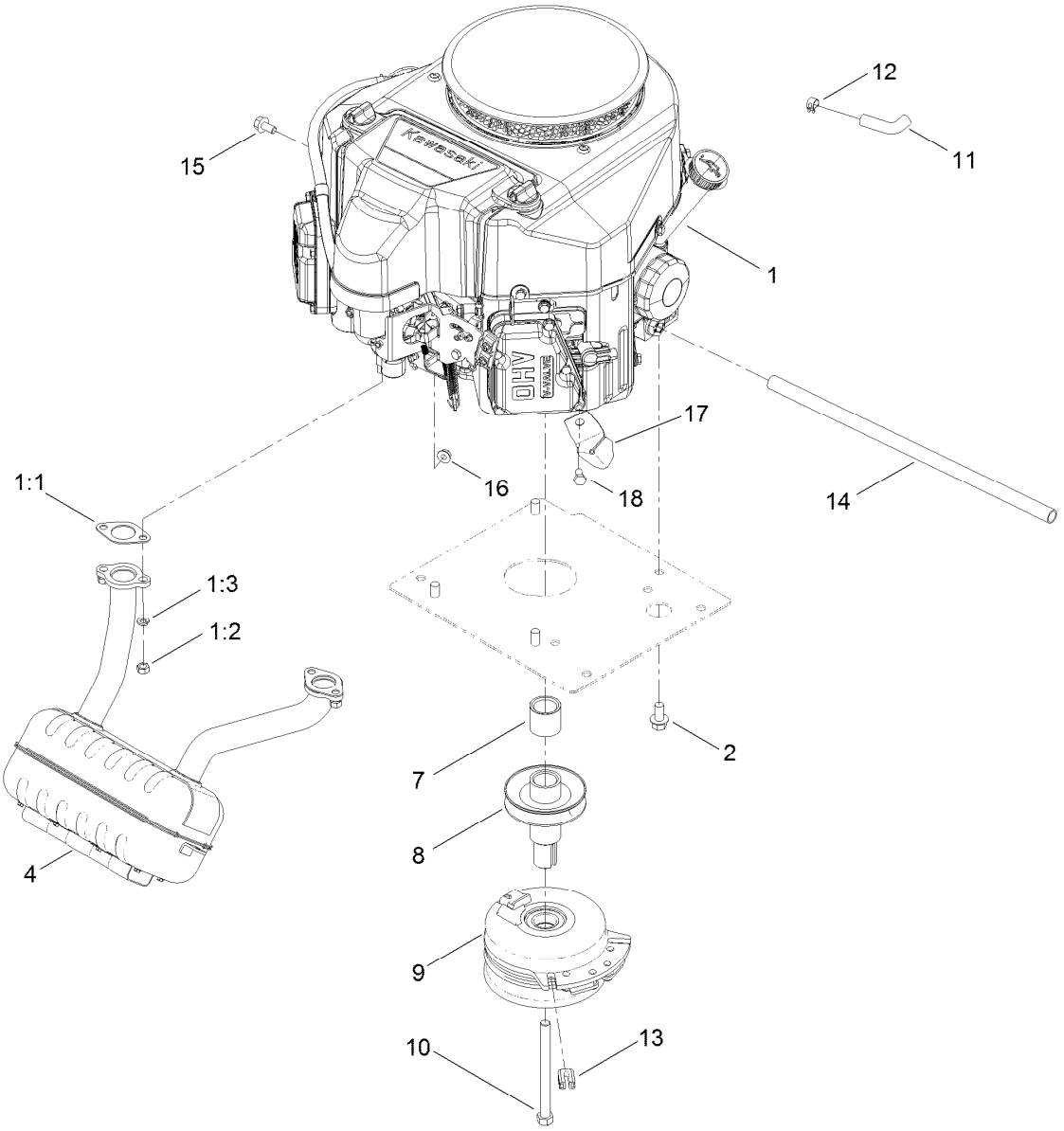
● See following pages

■ Not serviced separately



Front Axle Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	78-7960-03	1	Axle-Front
2	119-3050-03	1	Spindle-LH
3	119-3053-03	1	Spindle-RH
4	3-6498	2	Washer-Thrust
5	32151-48	2	E-Ring

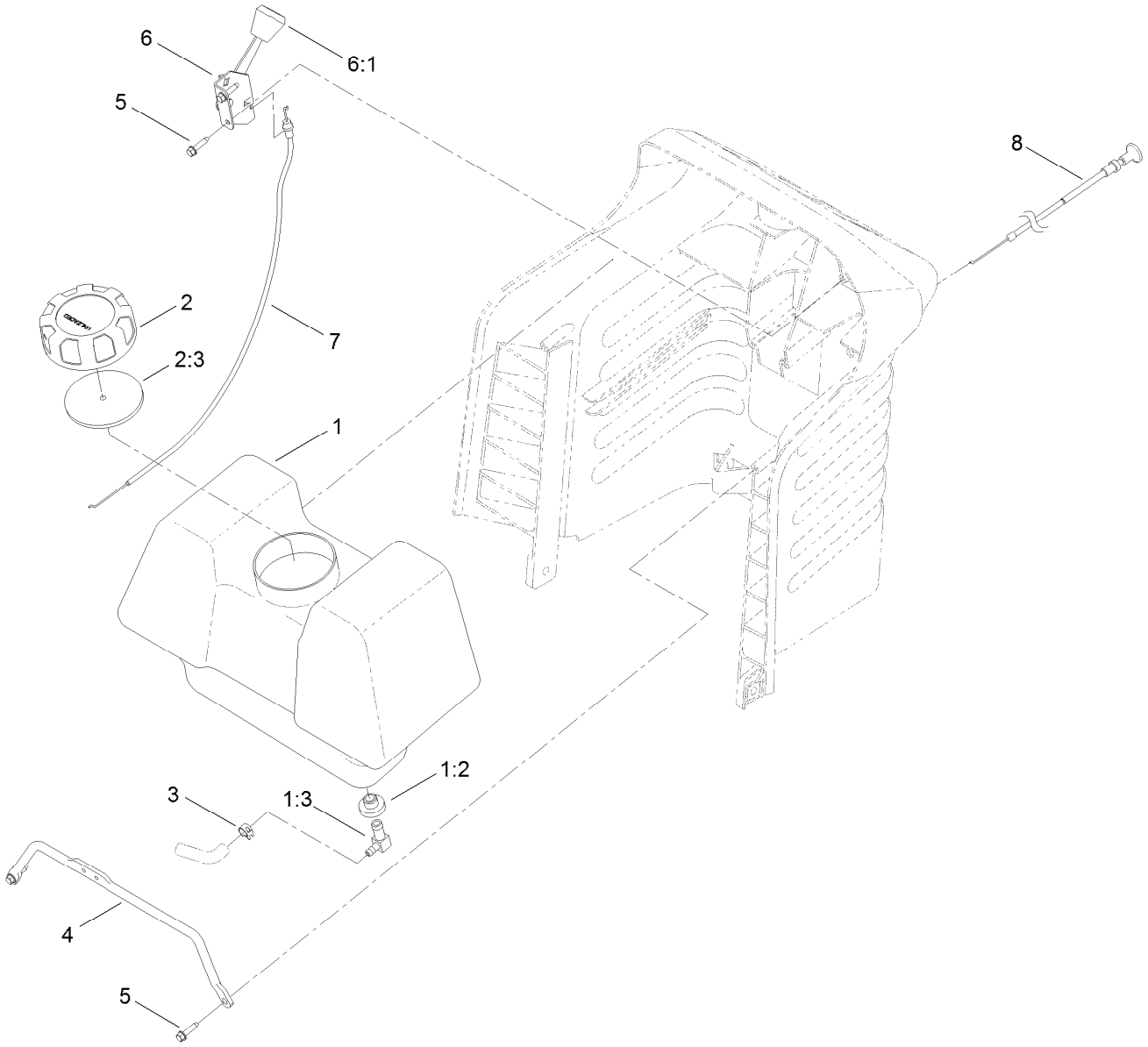


Engine, Muffler and Clutch Assembly

Ref.	Part Number	Qty.	Description
1		1	Engine-Kawasaki Twin, Fr541V-_s51-R ●■
1:1	1-653313	2	Gasket-Exhaust
1:2	114-3549	4	Nut
1:3	114-3550	4	Washer-Lock, Spring
2	3234-11	4	Screw-HHF
4	119-8237	1	Muffler-Twin, Kawasaki
7	119-8239	1	Spacer
8	117-9846	1	Pulley-Engine
9	117-7468	1	Clutch-Electric
10	3212-19	1	Screw-HH
11	114-3765	1	Hose-Fuel
12	2412-98	1	Clamp-Hose
13	120-2217	1	Isolator-Clutch
14	106-7022	1	Tube-Drain, Oil
15	33104-016	1	Screw-HHF
16	32128-33	1	Nut-HF
17	121-0966	2	Shield-Spark
18	33114-016	2	Screw-HH

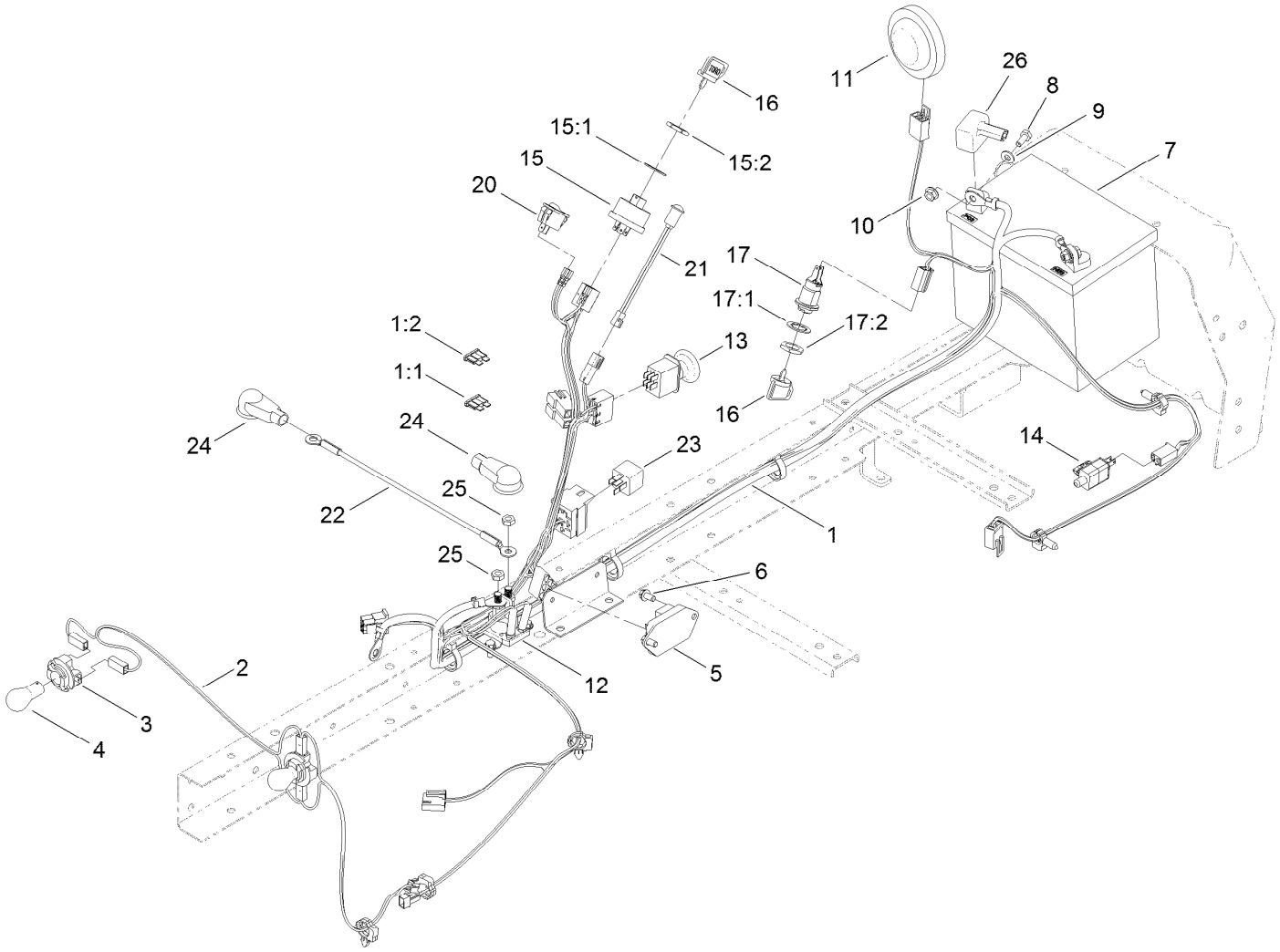
● Not serviced separately

■ Obtain parts from www.kawpowerepc.com



Gas Tank and Throttle Control Assembly

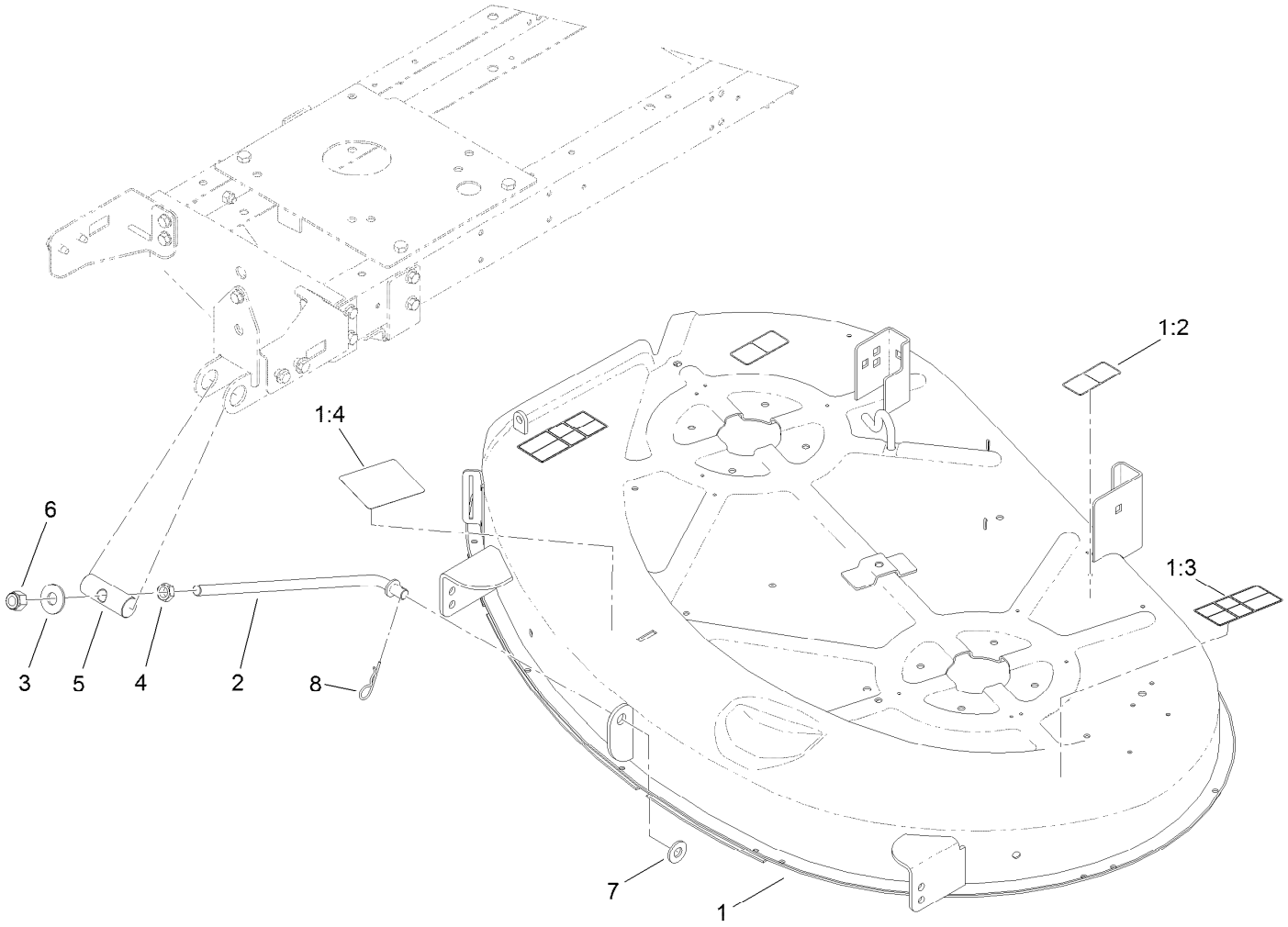
Ref.	*Part Number*	*Qty.*	*Description*
1	88-3880	1	Gas Tank ASM
1:2	46-6560	1	Bushing
1:3	104048	1	Valve-Fuel
2	88-3980	1	Gas Cap ASM
2:3	88-4010	1	Gasket-Cap, Gas
3	2412-98	1	Clamp-Hose
4	94-1952	1	Rod-Tank, Gas
5	27-0220	4	Screw-Special
6	88-4340	1	Throttle Control ASM
6:1	66-0120	1	Knob
7	119-8248	1	Cable-Throttle
8	119-8247	1	Choke Control ASM



Electrical Assembly

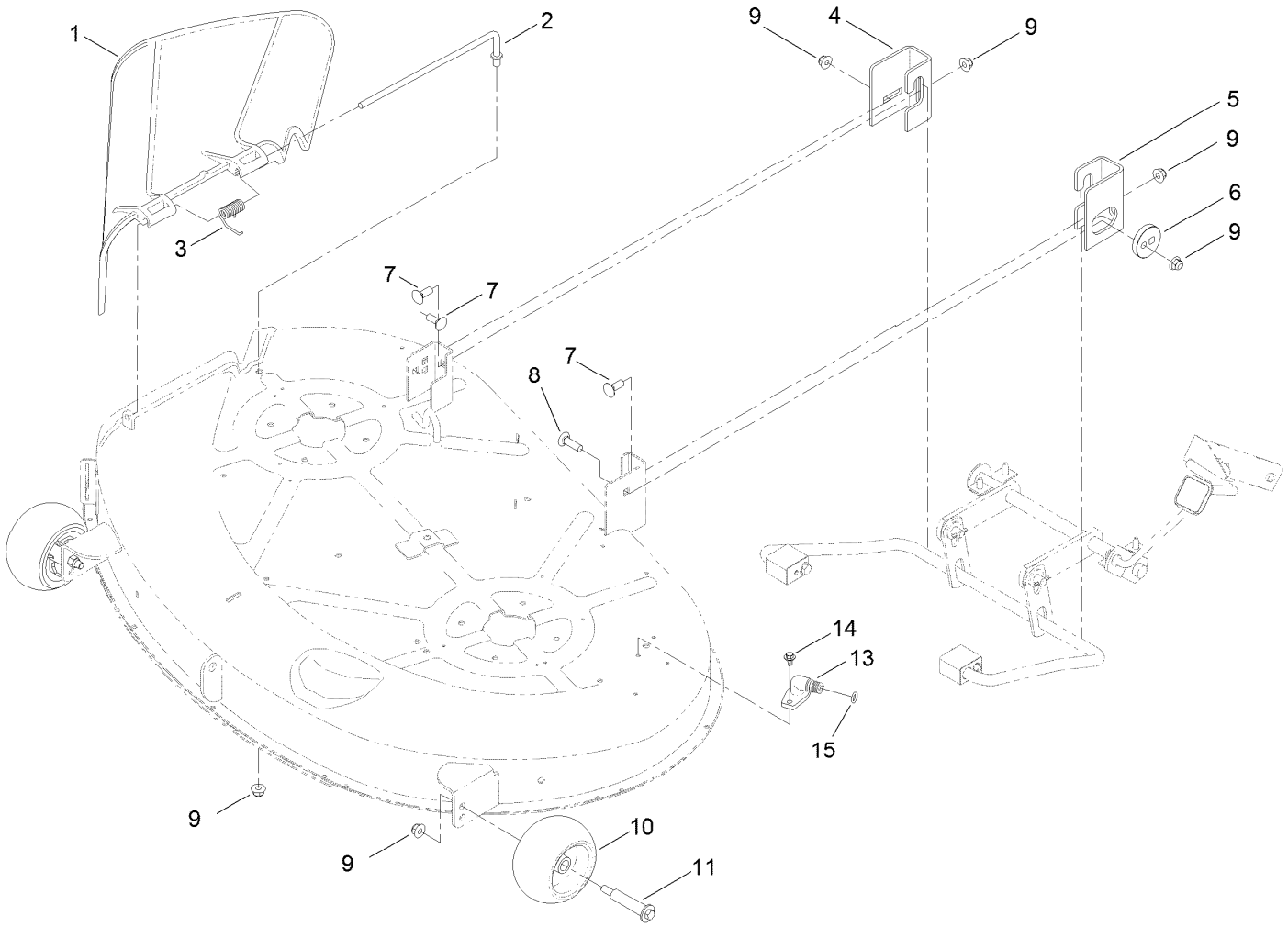
Ref.	Part Number	Qty.	Description
1	119-3097	1	Harness-Wire
1:1	109103	1	Fuse-Blade, 30 Amp
1:2	109102	1	Fuse-Blade, 25 Amp
2	119-8217	1	Harness-Headlight
3	116262	2	Socket-Headlight
4	7228	2	Bulb
5	99-3701	1	Module-Clutch
6	9266714	4	Screw-HWH
7	105-1692	1	Battery
8	321-3	2	Screw-HH
9	3256-22	2	Washer-Flat
10	32128-33	2	Nut-HF
11	100-3524	1	Switch-Seat
12	117-1197	1	Solenoid
13	93-9998	1	Switch-PTO

Ref.	Part Number	Qty.	Description
14	110-6765	1	Switch-Single Pole No
15	88-9830	1	Key Switch ASM
15:1	3254-5	1	Washer-Tooth, Internal
15:2	218-461	1	Nut-HH
16	63-8360	2	Key-Ignition (W/Shield)
17	46-5780	1	Starter Switch ASM
17:1	3254-5	1	Washer-Tooth, Internal
17:2	218-461	1	Nut-HH
20	92-8875	1	Switch-Rocker
21	95-7652	1	Light-Indicator
22	28-3891	1	Wire-Solenoid/Starter
23	98-7249	1	Relay
24	93-3190	2	Boot-Insulator, Terminal
25	3220-2	2	Nut-Jam
26	28-8080	1	Boot-Terminal



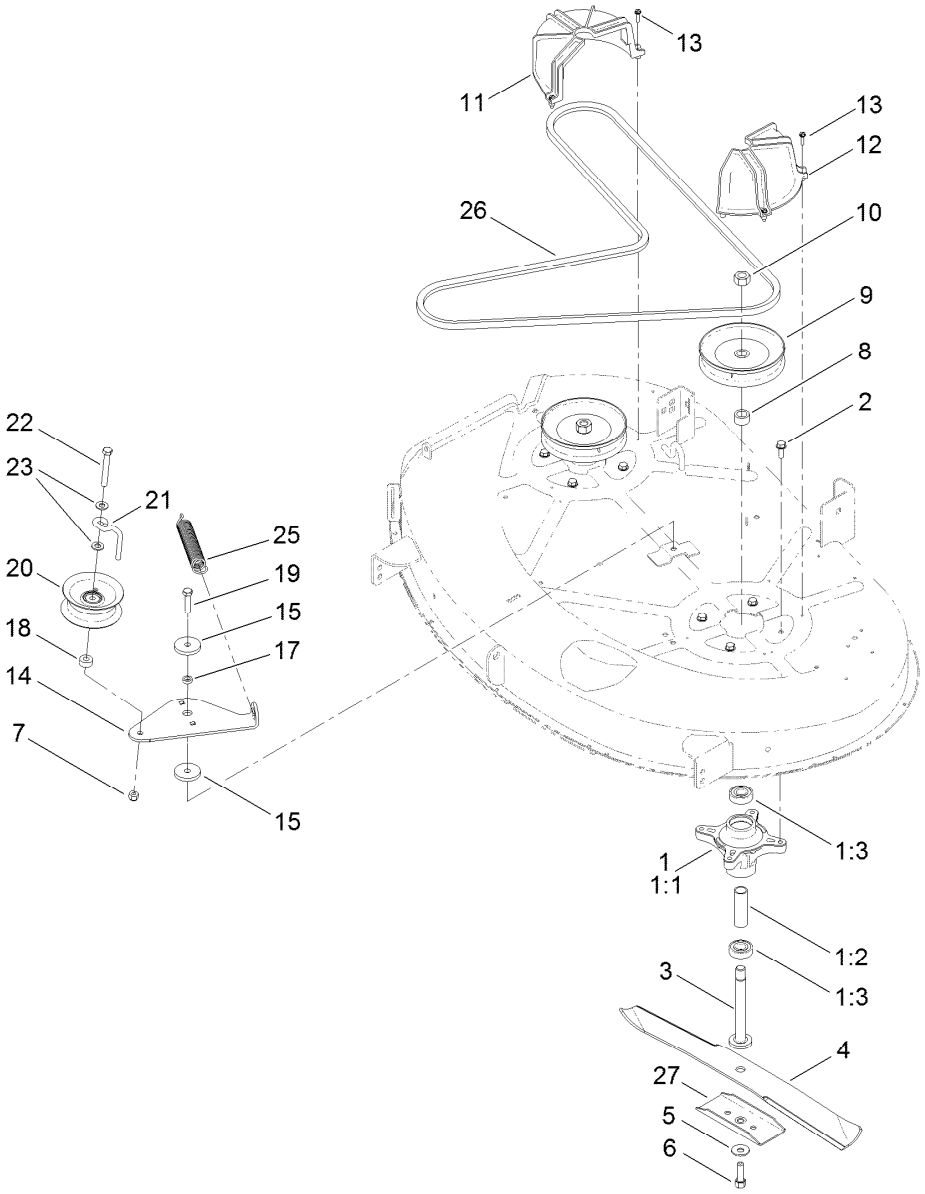
42 Inch Deck Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	120-1167	1	42 Inch Deck ASM
1:2	93-6674	2	Decal-Warning
1:3	120-1120	2	Decal-Warning
1:4	120-1130	1	Decal-Guide, Belt
2	119-8202	1	Rod-Pivot
3	3256-6	1	Washer-Flat
4	3220-5	1	Nut-Jam
5	119-8810	1	Pin-Pivot
6	3296-19	1	Nut-Hex
7	87-7270	1	Washer-Thrust
8	9335054	1	Pin-Hair



42 Inch Deck Deflector and Hanger Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	112-3951	1	Deflector
2	95-1661	1	Rod-Pivot
3	110-6694	1	Spring-Torsion
4	108-7836	1	Bracket-Hanger, Right Rear
5	108-7838	1	Bracket-Hanger, Left Rear
6	112-3980	1	Eccentric
7	3231-2	3	Bolt-CARR
8	3231-28	1	Screw-CARR
9	104-8301	7	Nut-Flange, NI
10	1-603299	2	Roller-Scalp, Anti
11	112-3977	2	Bolt-Shoulder
13	95-2747	1	Fitting-Washout
14	46-8560	2	Screw-HHFTF
15	46-6290	1	O-Ring, Seal



42 Inch Deck Belt and Blade Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	117-7439	2	Spindle ASM
1:1	117-7267	1	Spindle
1:2	117-7269	1	Spacer
1:3	100-1048	2	Bearing-Ball
2	32144-41	8	Screw-Taptite
3	119-8229	2	Shaft-Spindle
4	106-2247-03	2	Blade
5	3290-465	2	Washer-Belleville
6	26-0671	2	Screw-HH
7	104-8301	1	Nut-Flange, NI
8	120-1113	2	Spacer-Pulley
9	88-5330	2	Pulley ASM
10	3219-6	2	Nut-Hex
11	120-1106	1	Guide-Belt, RH
12	120-1107	1	Guide-Belt, LH

Ref.	*Part Number*	*Qty.*	*Description*
13	32144-53	5	Screw-SHWH, Thread Forming
14	120-1108	1	Arm-Idler
15	110-9981	2	Washer-Plain
17	120-1112	1	Spacer
18	104-8426	1	Spacer
19	323-8	1	Screw-HH
20	88-5630	1	Pulley-Idler, Flat
21	107-7307	1	Guide-Idler, Belt
22	323-13	1	Screw-HH
23	3256-24	2	Washer-Flat
25	106-2177	1	Spring-Extension
26	120-1117	1	Belt-V
27	106-2248-03	2	Stiffener-Blade

Attachments and Accessories

For 71255 XLS 420T Lawn Tractor

Product Name	Model/Part
Belt Guard Kit	120-7760
Bumper Kit	79114
Twin Soft Bagger	79118
42in Finishing Kit, Twin Soft Bagger	79121
107cm Recycler Kit	79176

Notes:

Count on it.