



Count on it.

Parts Catalog

BC-25 Brush Chipper

Model No. 22614—Serial No. 311000001 and Up

Model No. 22614G—Serial No. 311000001 and Up



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

LP: Liquefied Petroleum Gas

LPG: Liquefied Petroleum 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

Contents

Cutter Wheel Assembly..... 4

Inlet Funnel Assembly..... 5

Exit Chute Assembly..... 6

Engine and Fuel Tank Assembly..... 7

Fuel Tank Assembly No. 117-8455..... 8

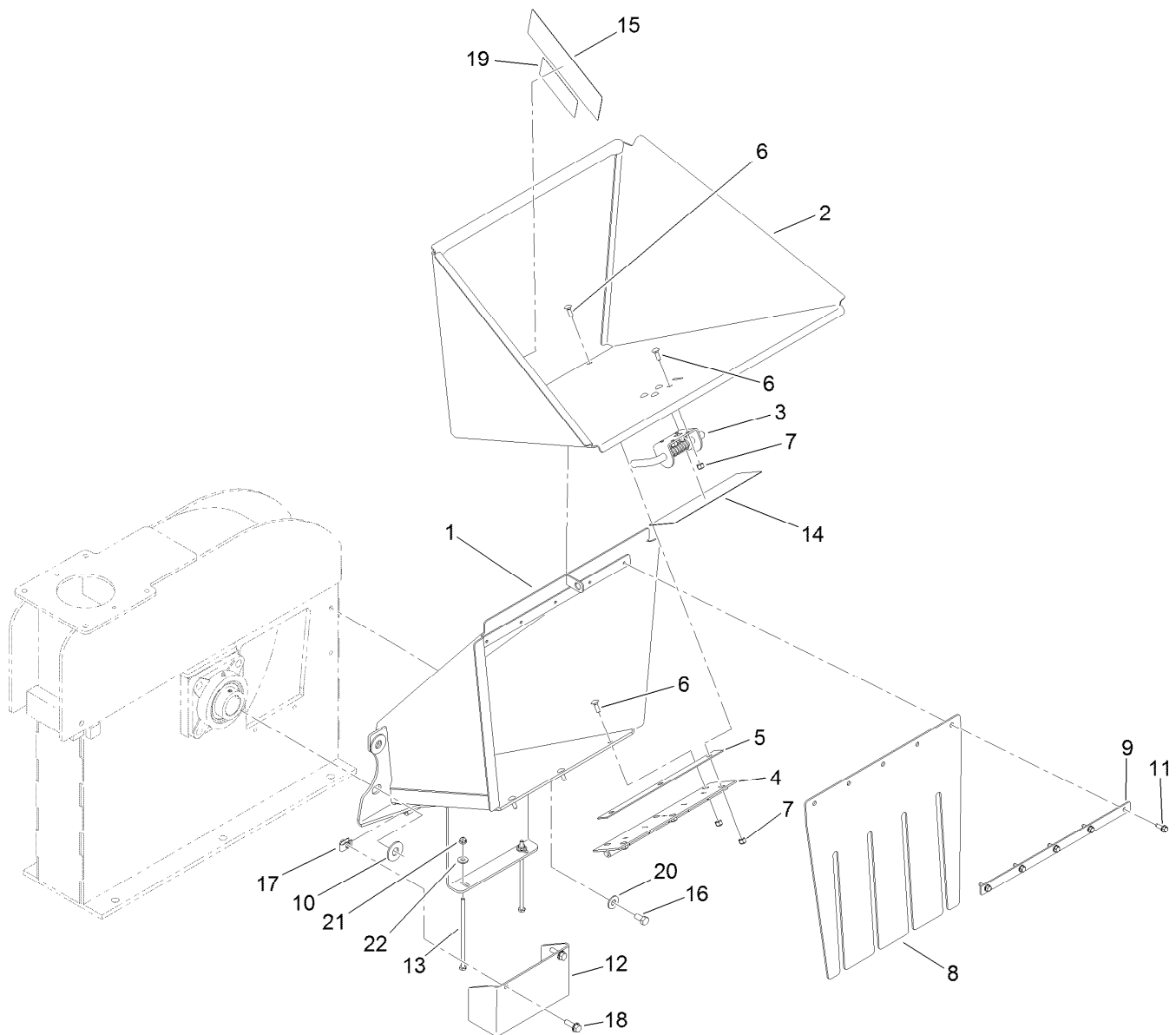
Main Frame Assembly..... 9

Axle Assembly No. 119-5190..... 10

Belt Guard Assembly..... 11

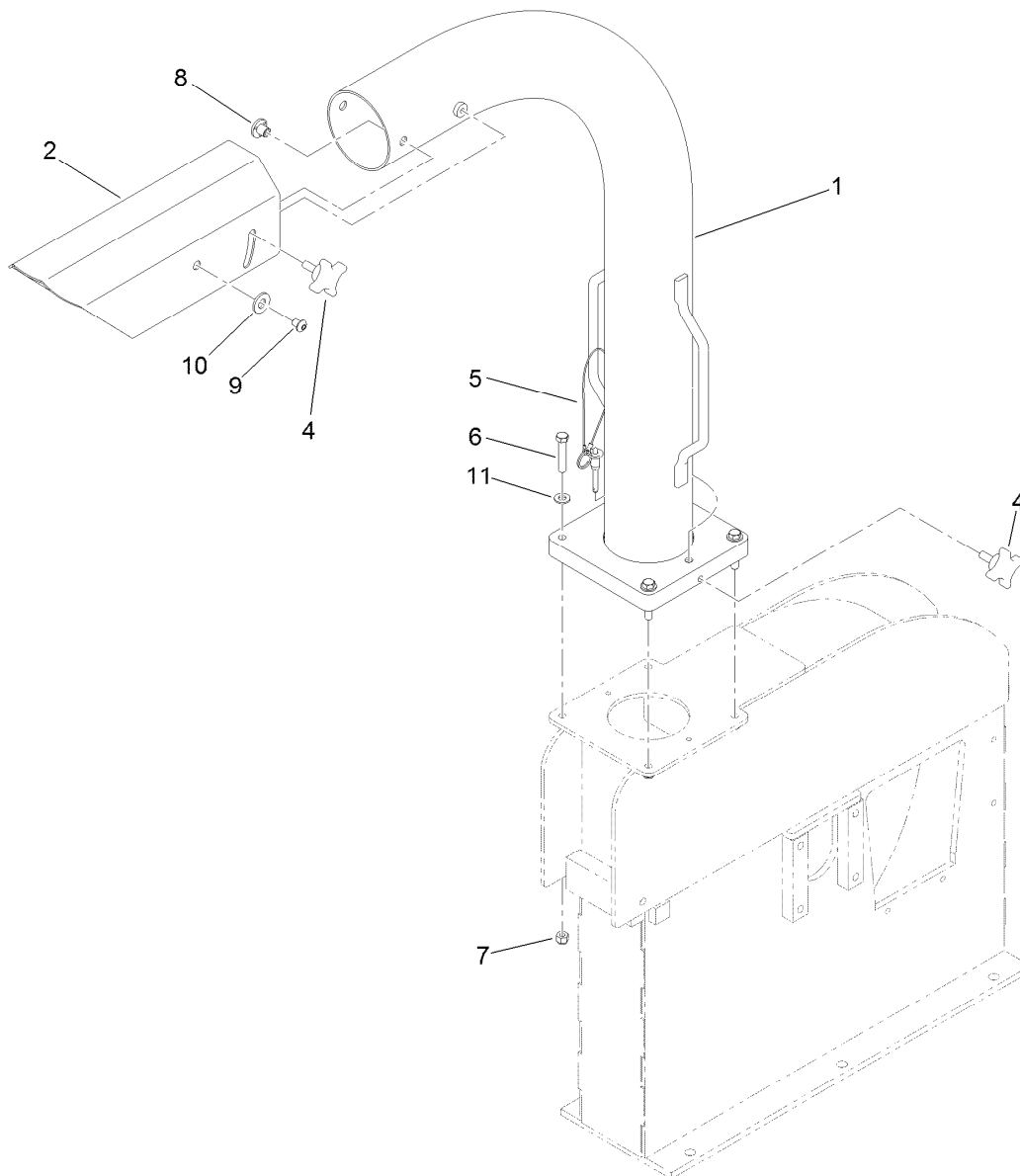
Electrical Assembly..... 12

Attachments and Accessories..... 13



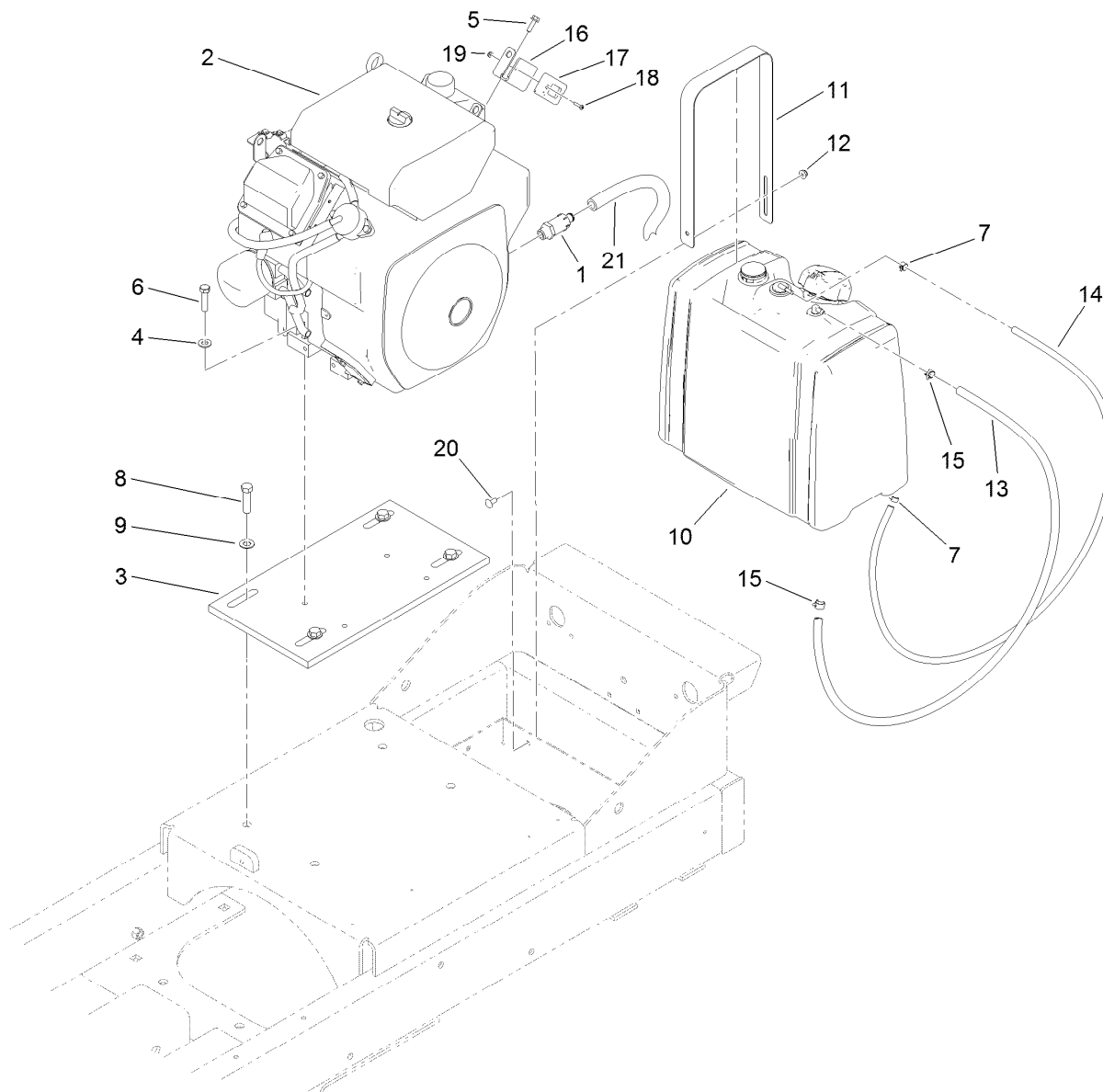
Inlet Funnel Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	120-1557-01	1	Funnel ASM	12	119-5224-01	1	Bracket-Cover, Blade
2	120-1558-01	1	Funnel Door ASM	13	321-21	2	Screw-HH
3	120-1427	1	Pin-Latching	14	119-4698	1	Decal-Danger
4	119-5170	1	Hinge-Chute	15	119-4699	1	Decal-Danger
5	119-5180	1	Plate-Shim, Hinge	16	323-4	2	Screw-HH
6	3229-1	10	Bolt-CARR	17	115-7721	2	Nut-Clip, U
7	3296-42	10	Nut-Lock, NI	18	3234-29	2	Screw-HHF
8	120-1454	1	Flap-Chipper	19	120-3738	1	Decal-Limit, Log
9	120-1532-01	1	Bar-Flap	20	3256-4	2	Washer-Flat
10	3256-15	2	Washer-Flat	21	104-7201	2	Nut-HF
11	32144-44	5	Screw-HWH, Thread Roll	22	3256-2	2	Washer-Flat



Exit Chute Assembly

Ref.	Part Number	Qty.	Description
1	120-1549-01	1	Exit Chute ASM
2	119-5150-03	1	Deflector-Chute
4	100-1449	2	Knob
5	120-1868	1	Pin-Locking
6	323-10	4	Screw-HH
7	3296-39	4	Nut-Lock, NI
8	120-1867	2	Nut-Weld
9	3274-103	2	Screw-HSBH
10	65-6390	2	Washer-Thrust, Plain
11	3256-24	4	Washer-Flat



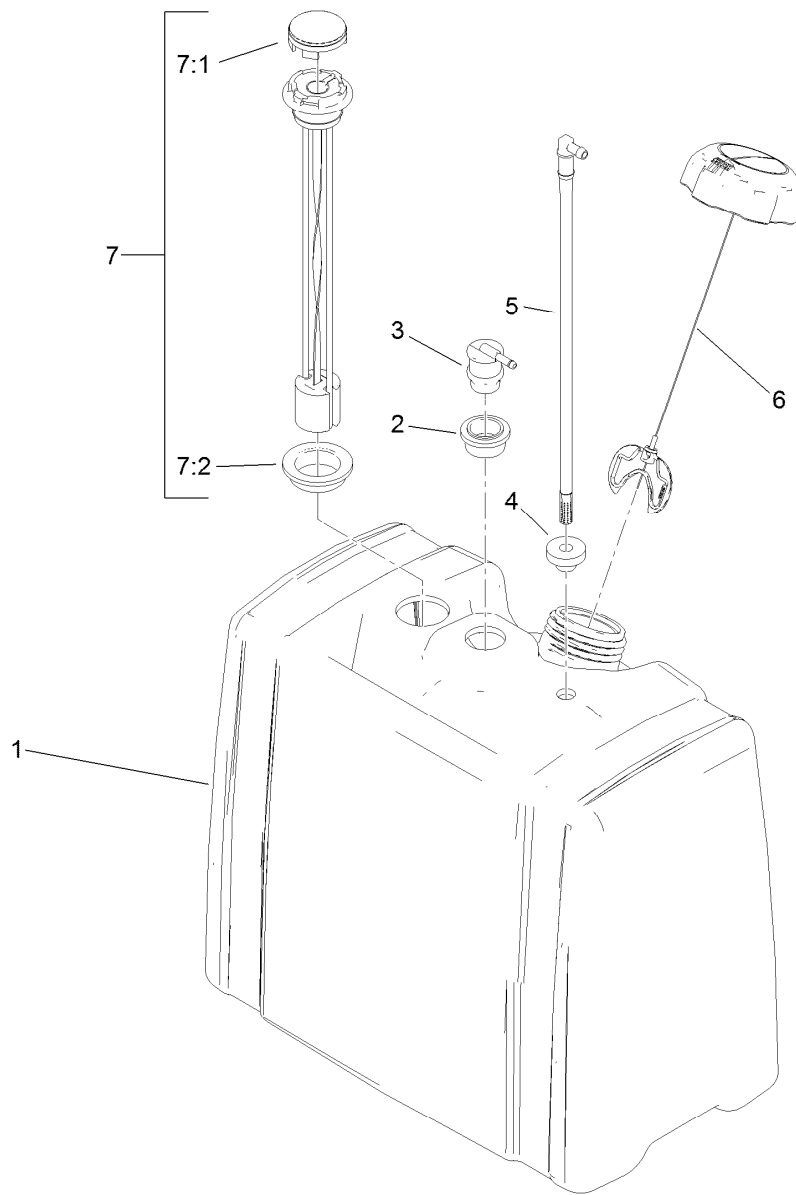
Engine and Fuel Tank Assembly

Ref.	Part Number	Qty.	Description
1	92-6877	1	Valve-Drain, Oil
2		1	Engine-Kohler, Ch730-3262
3	120-1526-01	1	Plate-Engine
4	3256-24	4	Washer-Flat
5	33103-020	2	Screw-HHF
6	323-8	4	Screw-HH
7	2412-146	2	Clamp-Hose
8	324-7	4	Screw-HH
9	3256-25	4	Washer-Flat
10	117-8455	1	Fuel Tank ASM

Ref.	Part Number	Qty.	Description
11	119-6285	2	Strap-Hold Down, Tank
12	104-7201	4	Nut-HF
13	109-0275	1	Hose-Fuel
14	108-6344	1	Hose-Fuel
15	2412-98	2	Clamp-Hose
16	120-3740-03	1	Bracket-Hourmeter
17	120-1218	1	Hourmeter-Inductive
18	3250-39	2	Screw-PPH
19	3296-9	2	Nut-Lock
20	3229-11	4	Screw-CARR
21	98-4667	1	Hose

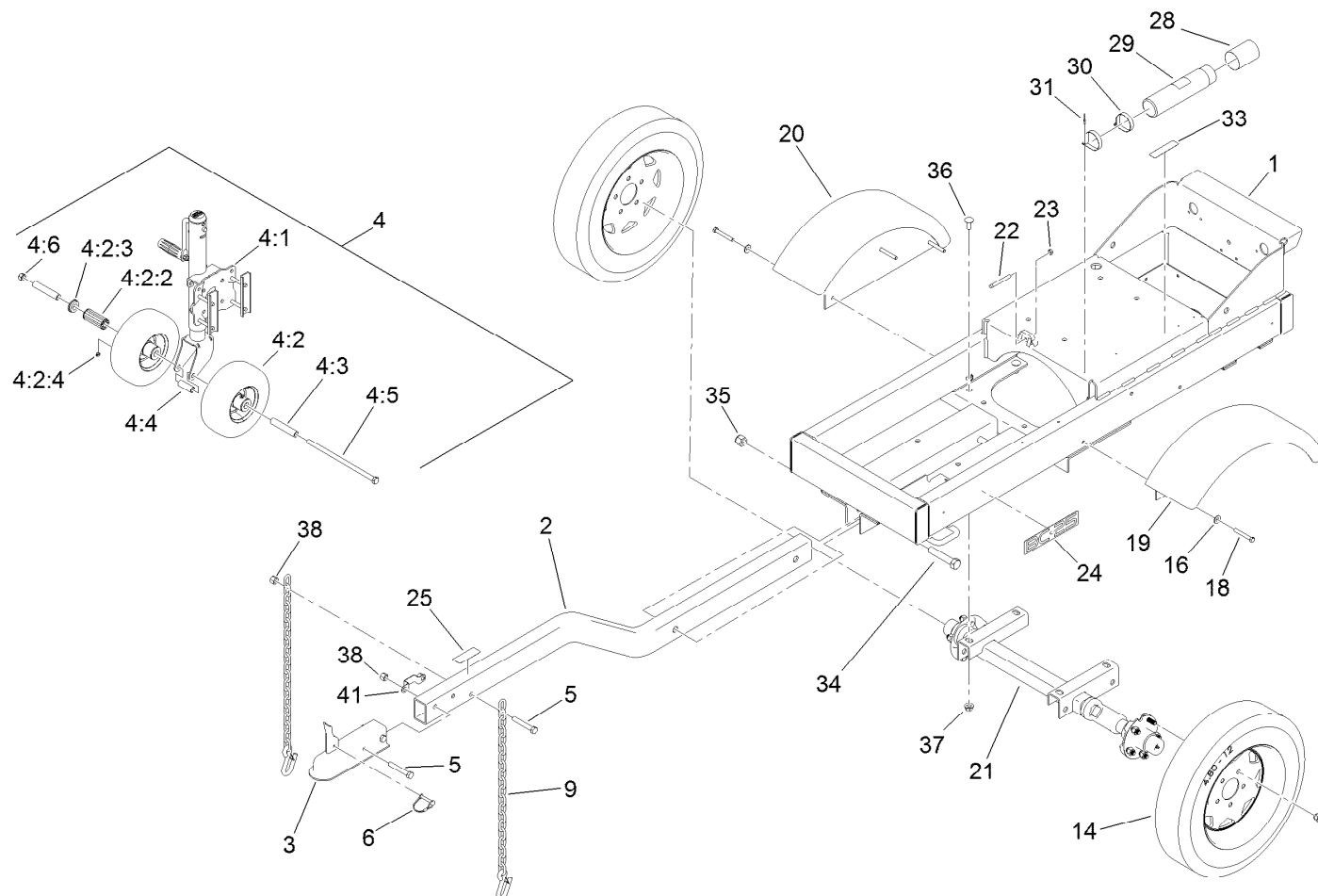
● Not serviced separately

■ Obtain parts from www.kohlerplus.com



Fuel Tank Assembly No. 117-8455

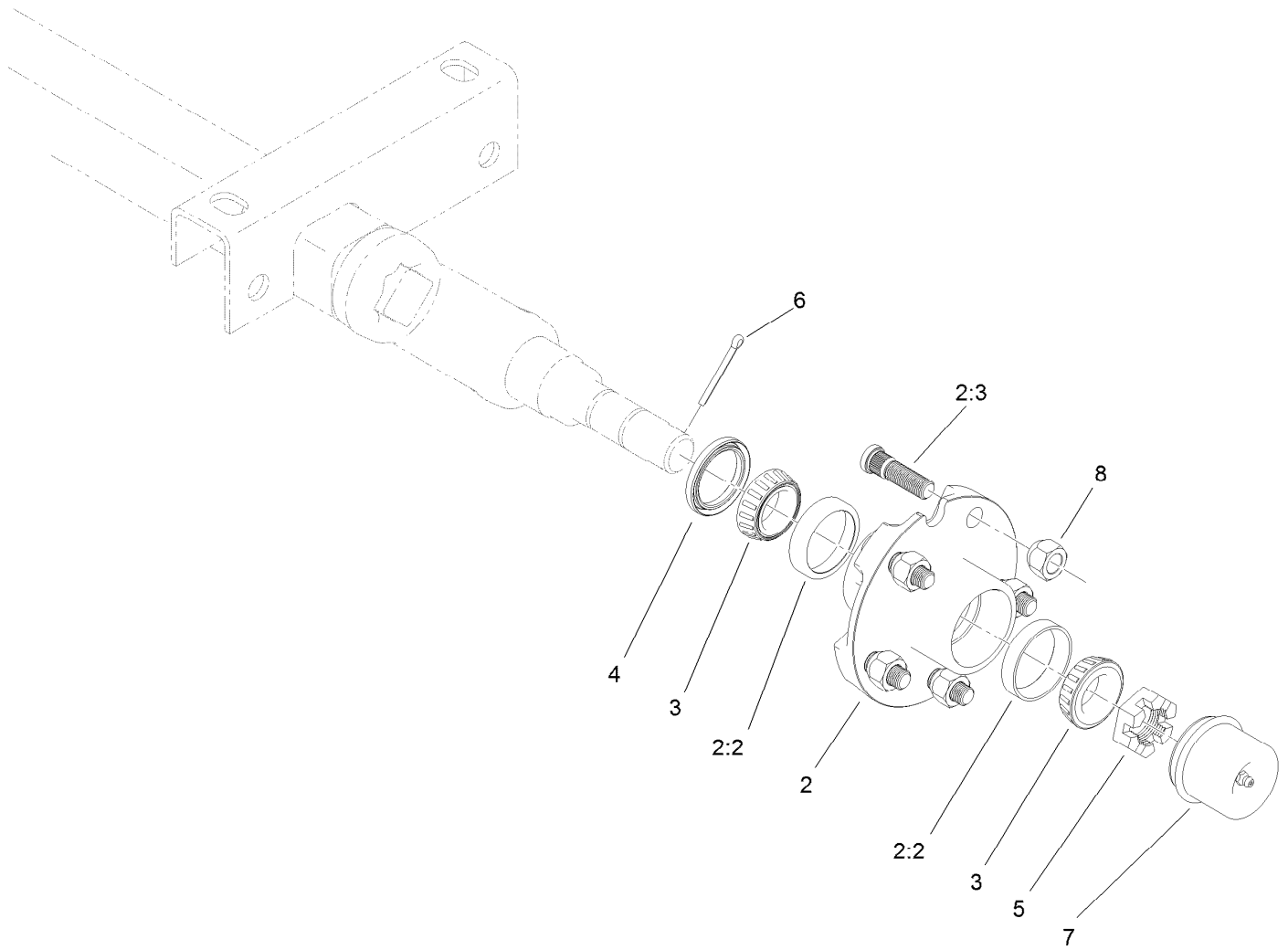
Ref.	Part Number	Qty.	Description
1	117-8453	1	Tank-Fuel
2	114-0284	1	Grommet
3	114-0285	1	Valve-Rollover
4	46-6560	1	Bushing
5	115-9044	1	Pipe-Stand
6	115-7788	1	Cap-Fuel
7	119-0509	1	Gauge ASM
7:1	117-8404	1	Dial-Gauge
7:2	119-0508	1	Seal



Main Frame Assembly

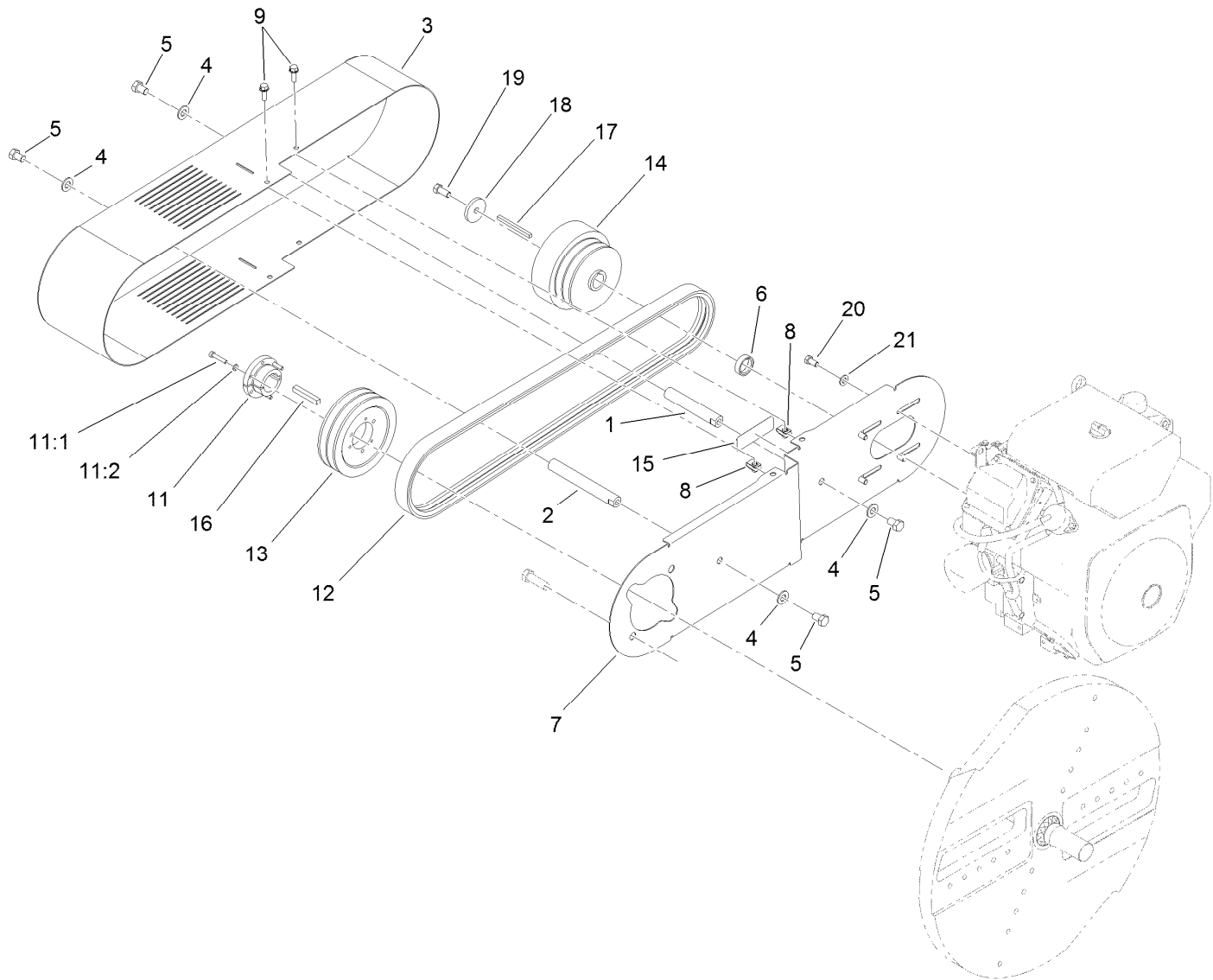
Ref.	Part Number	Qty.	Description
1	120-1561-01	1	Chipper Trailer ASM
2	119-5177-01	1	Tube-Tongue
3	117-8371	1	Receiver-Hitch, Ball
4	120-1421	1	Jack ASM
4:1	120-1208	1	Jack-Trailer
4:2	110-5024	2	Wheel And Tire ASM
4:2:2	112-7066	1	Bearing-Roller
4:2:3	1-513810	2	Bushing
4:2:4	302-61	1	Fitting-Grease
4:3	100-6453	2	Bushing-Spanner
4:4	109-6653	1	Spacer
4:5	120-1827	1	Screw-HH
4:6	32153-5	1	Nut-Hex
5	325-13	3	Screw-HH
6	105-9245	1	Pin-Lock
9	119-3045	2	Chain-Safety, Trailer
14	120-1206	2	Wheel And Tire ASM
16	3256-4	6	Washer-Flat
18	323-13	6	Screw-HH

Ref.	Part Number	Qty.	Description
19	120-1550-03	1	Left Fender ASM
20	120-1551-03	1	Right Fender ASM
21	119-5190	1	Axle ASM
22	119-4729	1	Screw-Set, SQH
23	3217-7	1	Nut-Hex
24	119-4748	2	Decal
25	119-4696	1	Decal-Caution
28	104-7048	1	Cap-Housing
29	104-7050	1	Tube-Manual
30	2412-120	2	Clamp-R
31	3269-17	2	Rivet-Pop
33	117-2718	1	Decal-Arrester, Spark
34	328-7	2	Screw-HH
35	3296-51	2	Nut-Lock, NI
36	3233-26	4	Screw-CARR, Short Neck
37	99-5107	4	Nut-Lock
38	3296-23	3	Nut-Lock, NI
41	120-5358	1	Bracket-Retainer



Axle Assembly No. 119-5190

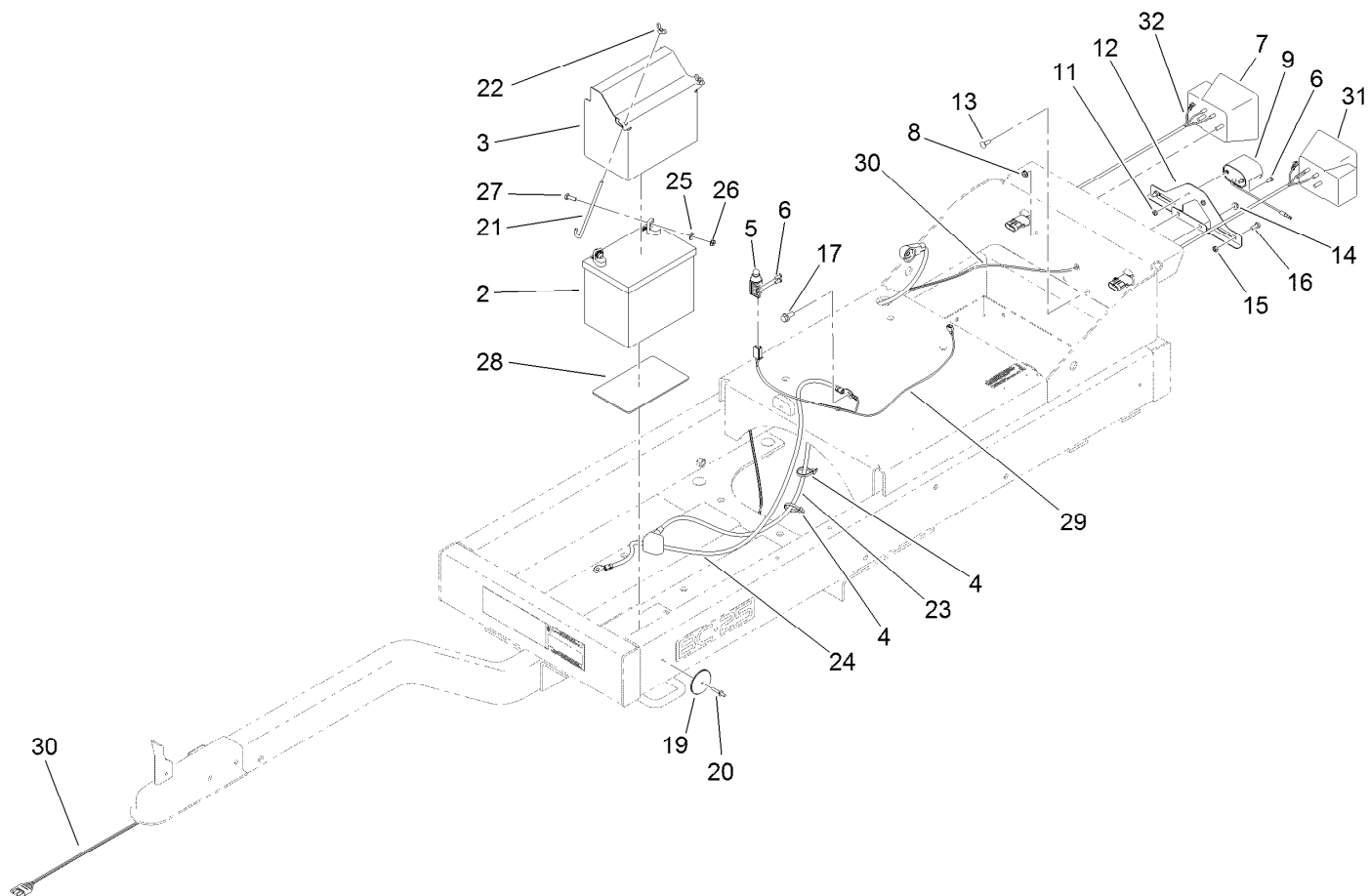
Ref.	Part Number	Qty.	Description
2	120-3746	2	Hub Assembly
2:2	254-72	2	Bearing-Cup, Tapered
2:3	114-3918	5	Stud-Wheel
3	254-92	4	Cone-Bearing, Outer
4	120-3748	2	Seal-Grease
5	119-6005	2	Nut-Slotted, Hex
6	3272-18	2	Pin-Cotter
7	120-3749	2	Cap-Dust, Surelube
8	242-50	10	Nut-Lug



Belt Guard Assembly

Ref.	Part Number	Qty.	Description
1	119-5175	1	Tube-Standoff, Short
2	119-5174	1	Tube-Standoff, Long
3	120-1556-01	1	Belt Cover ASM
4	3256-26	4	Washer-Flat
5	325-2	4	Screw-HH
6	117-1769	1	Spacer
7	120-5359-01	1	Guard-Belt, Inner
8	115-7721	2	Nut-Clip, U
9	3234-29	2	Screw-HHF
11	120-1865	1	Bushing-Pulley
11:1	321-13	3	Screw-HH

Ref.	Part Number	Qty.	Description
11:2	3253-3	3	Washer-Lock
12	120-1839	1	Belt-V, Banded
13	120-1864	1	Pulley
14	120-1217	1	Clutch-Chipper
15	117-4979	1	Decal-Warning, Shields
16	117-1768	1	Key-Square
17	117-1770	1	Key-Square
18	109-6919	1	Washer-Clutch
19	3212-4	1	Screw-HH
20	323-4	4	Screw-HH
21	3256-24	4	Washer-Flat



Electrical Assembly

Ref.	Part Number	Qty.	Description
2	104-8162	1	Battery-Dry
3	117-0543-01	1	Cover-Battery
4	3290-379	2	Tie-Cable
5	120-1292	1	Switch-Plunger, Nc (W/Cover)
6	1-803071	4	Screw
7	120-3734	1	Light-Tail, RH
8	32149-2	4	Nut-Keps
9	119-3041	1	Lamp-License
11	3296-12	2	Nut-Lock, NI
12	119-6072-03	1	Bracket-Plate, License
13	3229-1	2	Bolt-CARR
14	104-7201	2	Nut-HF
15	33023-00	2	Nut-Lock
16	60-3260	2	Screw-PPH
17	33104-020	1	Screw-HHF

Ref.	Part Number	Qty.	Description
19	104-6962	2	Reflector-Amber
20	3269-22	2	Rivet-Pop
21	1-633651	2	Bolt-Holddown
22	1-543792	2	Wingnut
23	120-1848	1	Cable-Battery, Positive
24	112-3538	1	Cable-Battery, Negative
25	3256-22	2	Washer-Flat
26	32149-2	2	Nut-Keps
27	321-4	2	Screw-HH
28	62-4300	1	Pad-Skid, Anti
29	120-1856	1	Harness-Wire
30	120-1858	1	Harness-Wire, Trailer (Lights)
31	120-3735	1	Light-Tail, LH
32	120-3733	2	Harness-Wire, Stub

Attachments and Accessories

For 22614 BC-25 Brush Chipper

Product Name	Model/Part
Chipper Blade Tote (set of 6, new)	22616
Chipper Blade Tote (set of 6, sharpened).....	22616-SH

Notes:

Notes:



Count on it.