Form No. 3364-957 Rev A

TORO®

Count on it.

Parts Catalog

Road-Ready Pro Force Debris Blower

Model No. 44539—Serial No. 310000001 and Up

Register at www.Toro.com.

CE

Original Instructions (EN)

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 clutch

CARR: carriage

CCW: counter clock wise

CW: clockwise

DEG: degrees

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

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

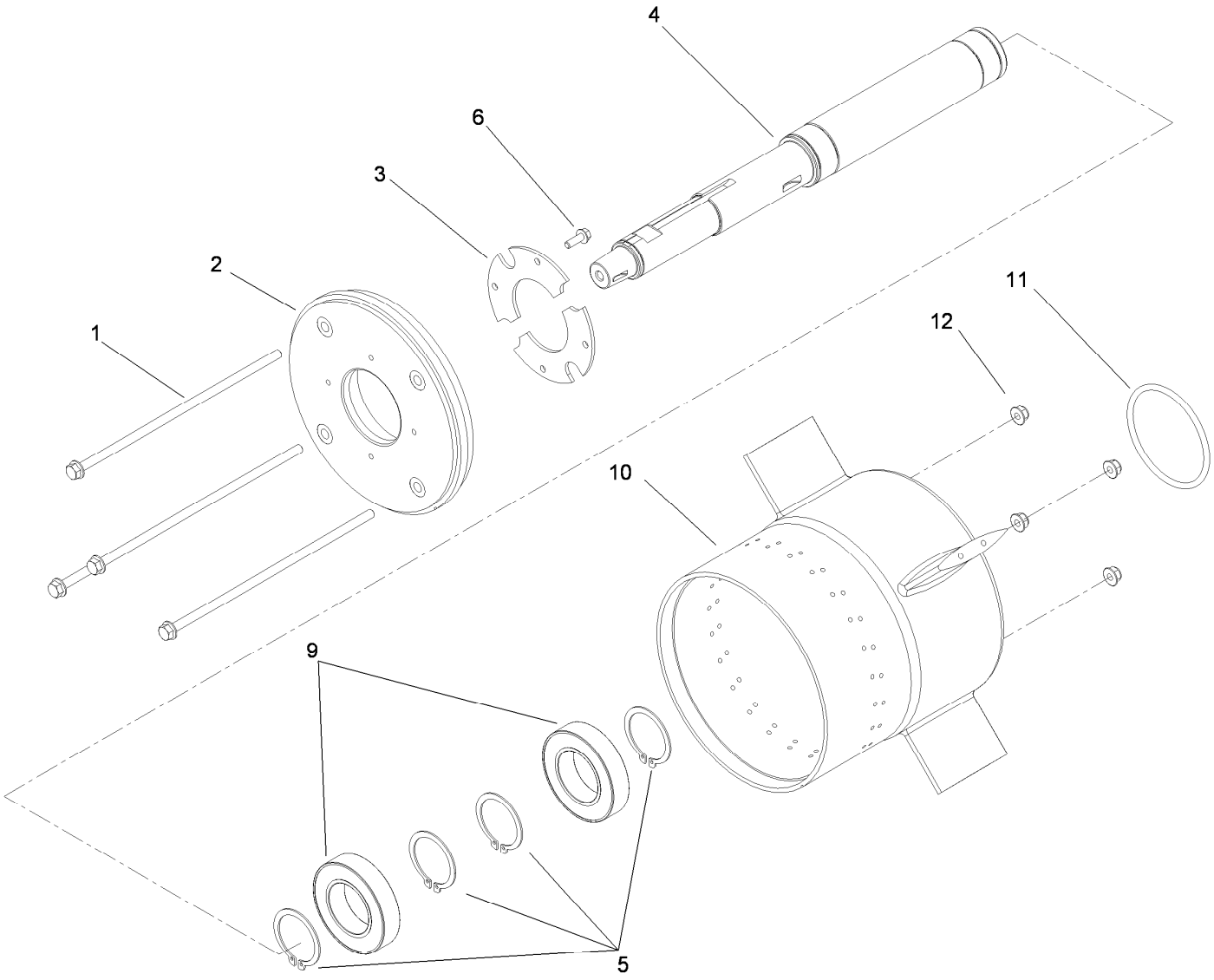
TTH: torx truss head

© 2010—The Toro® Company
8111 Lyndale Avenue South
Bloomington, MN 55420

Contact us at www.Toro.com.
Printed in the USA.
All Rights Reserved

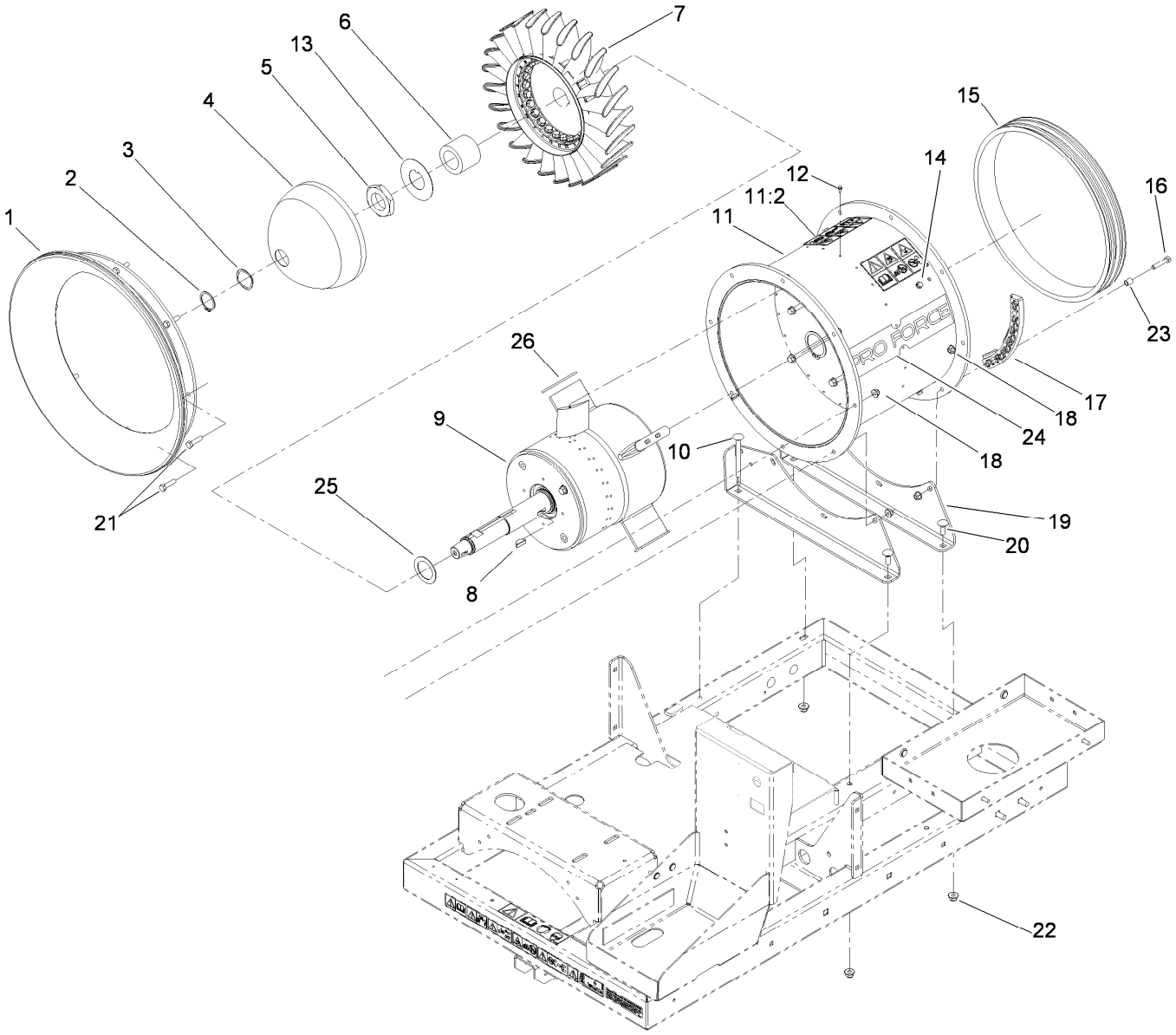
Contents

Shaft and Rotor Assembly 4
Turbine Assembly 5
Trailer, Fuel Tank and Wheel Assembly 6
Fuel Tank Assembly No. 117-8455 7
Hitch Assembly 8
Nozzle, Motor, Belt and Guard Assembly 9
Clutch and Battery Assembly 10
Engine and Muffler Assembly 11
Fuel System Assembly 12
Electrical Assembly 13
Tail Light and Reflector Assembly 14



Shaft and Rotor Assembly

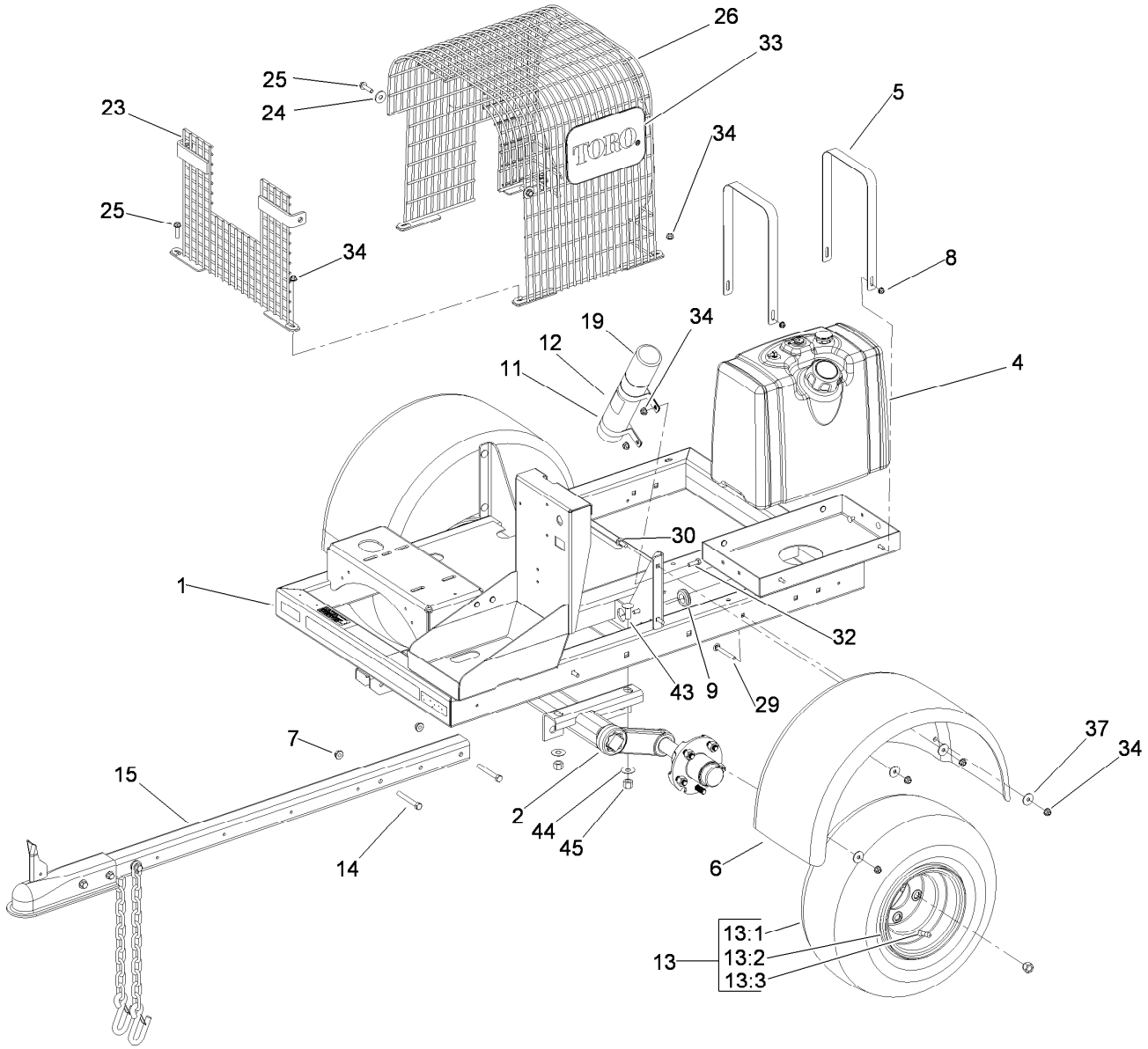
Ref.	*Part Number*	*Qty.*	*Description*
1	119-6154	4	Screw-HH
2	119-6161	1	Holder-Bearing
3	119-3019	2	Cap-Bearing, Front
4	115-9075	1	Shaft-Fan
5	112-1951	4	Snap-EXT
6	117-8304	4	Screw-HHF
9	112-6764	2	Bearing-Ball, 50Mm
10	119-6160	1	Housing-Inner
11	92-9533	1	O-Ring
12	104-8300	4	Nut-Flange, NI



Turbine Assembly

Ref.	Part Number	Qty.	Description
1	117-8329	1	Bell-Inlet
2	112-1952	1	Clip-EXT, Dome
3	93-4632	3	Washer-Wavey
4	112-1900	1	Cap-Front
5	112-1899	1	Nut
6	114-2164	1	Spacer
7	117-8356	1	Rotor ASM
8	3257-42	1	Key-Woodruff
9	112-1871	24	Vane-Stator
10	3231-24	2	Screw-CARR
11	115-5128	1	Housing ASM
11:2	115-5106	2	Decal-Danger
12	117-8303	24	Screw-HHF
13	115-9005	1	Washer-Tab

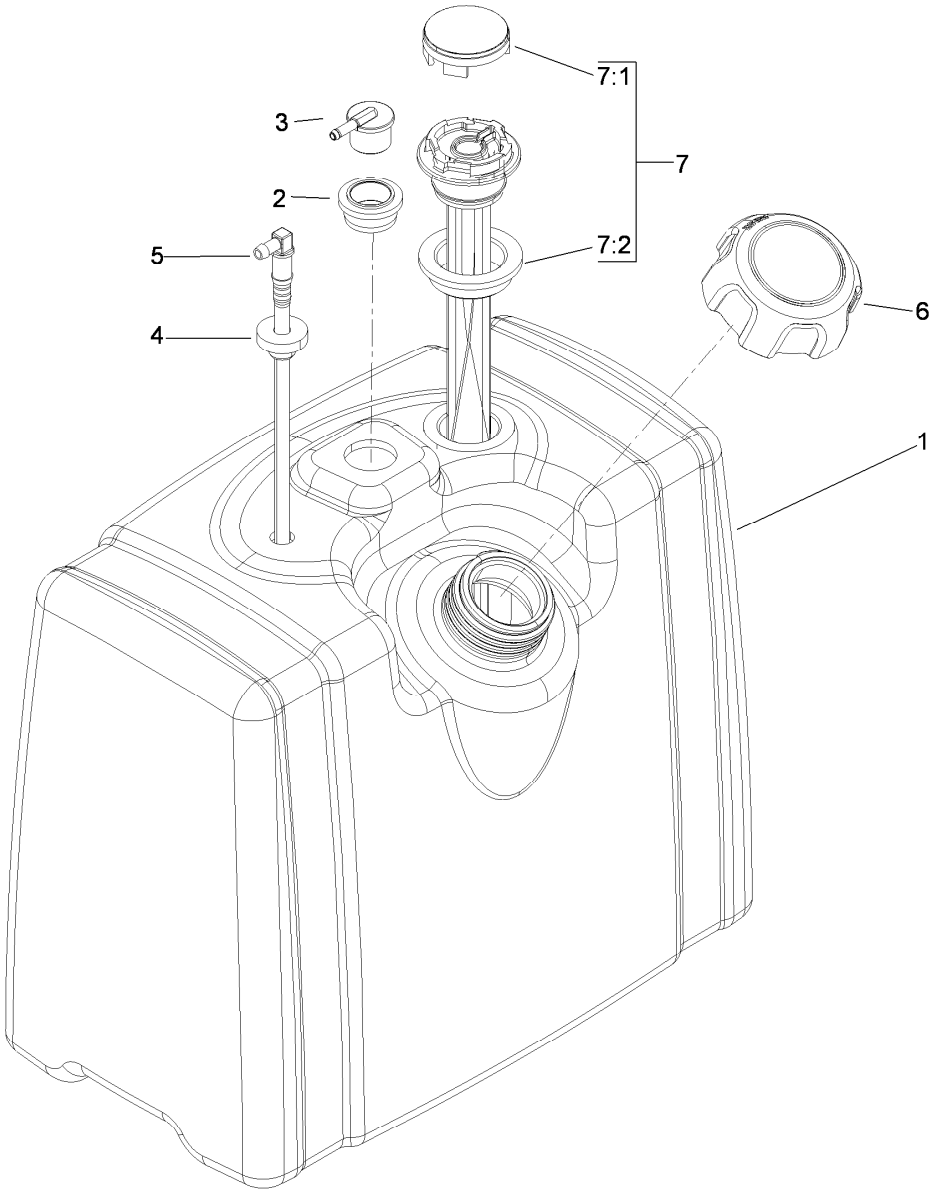
Ref.	Part Number	Qty.	Description
14	117-8304	8	Screw-HHF
15	112-1874	1	Pulley-Nozzle
16	322-7	6	Screw-HH
17	114-9868	4	Guide-Nozzle
18	104-8300	14	Nut-Flange, NI
19	112-6851-01	2	Mount-Fan
20	3231-2	2	Screw-CARR
21	322-6	8	Screw-HH
22	104-8301	4	Nut-Flange, NI
23	93-6859	8	Spacer
24	115-5102	2	Decal-Proforce
25	115-5131	1	Washer
26	117-8393	4	Spacer-Fin



Trailer, Fuel Tank and Wheel Assembly

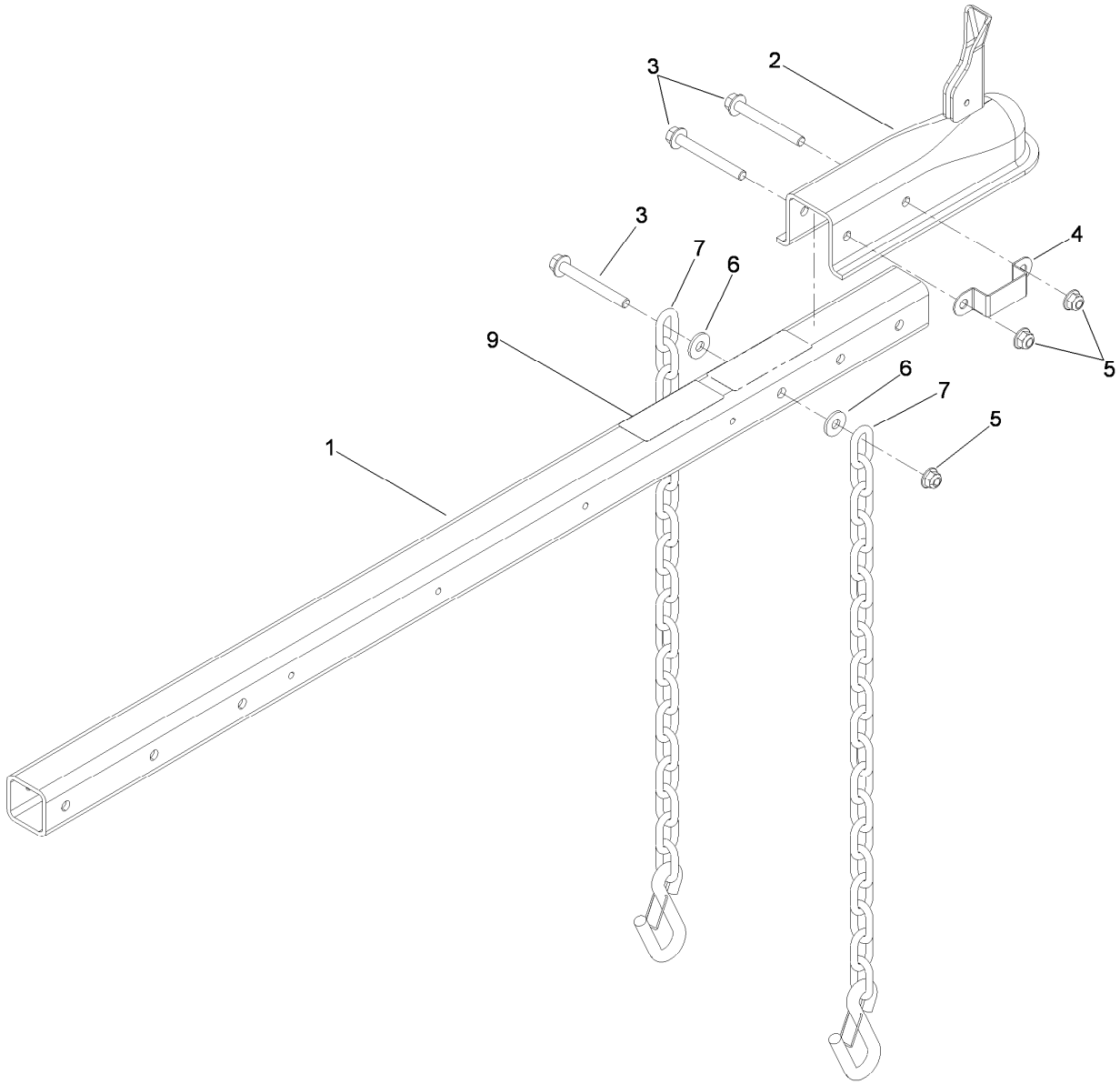
Ref.	Part Number	Qty.	Description
1	119-2953	1	Frame ASM
2	119-2966	1	Torflex Axle ASM
4	117-8455	1	Fuel Tank ASM
5	119-3002-03	2	Strap-Tank
6	112-6852	2	Fender
7	104-8301	6	Nut-Flange, NI
8	104-7201	6	Nut-HF
9	1-543286	2	Grommet
11	2412-133	2	R-Clamp
12	104-7050	1	Tube-Manual
13	119-3013	2	Wheel And Tire ASM
13:1	119-3009	1	Tire
13:2	119-3010	1	Rim
13:3	232-27	1	Stem-Valve
14	323-14	2	Screw-HH

Ref.	Part Number	Qty.	Description
15	119-3005	1	Hitch ASM
19	104-7048	1	Cap-Housing
23	114-2214	1	Grill-Side
24	52-2861	2	Washer
25	112-6913	4	Screw-HHF
26	112-6876	1	Top Grill ASM
29	3230-9	4	Screw-CARR
30	3230-2	4	Bolt-CARR
32	322-5	2	Screw-HH
33	92-1242	2	Decal
34	104-8300	12	Nut-Flange, NI
37	3256-82	8	Washer-Flat
43	3233-26	4	Screw-CARR-Short Neck
44	5-4527	4	Washer-Thrust
45	3296-23	4	Nut-Lock, NI



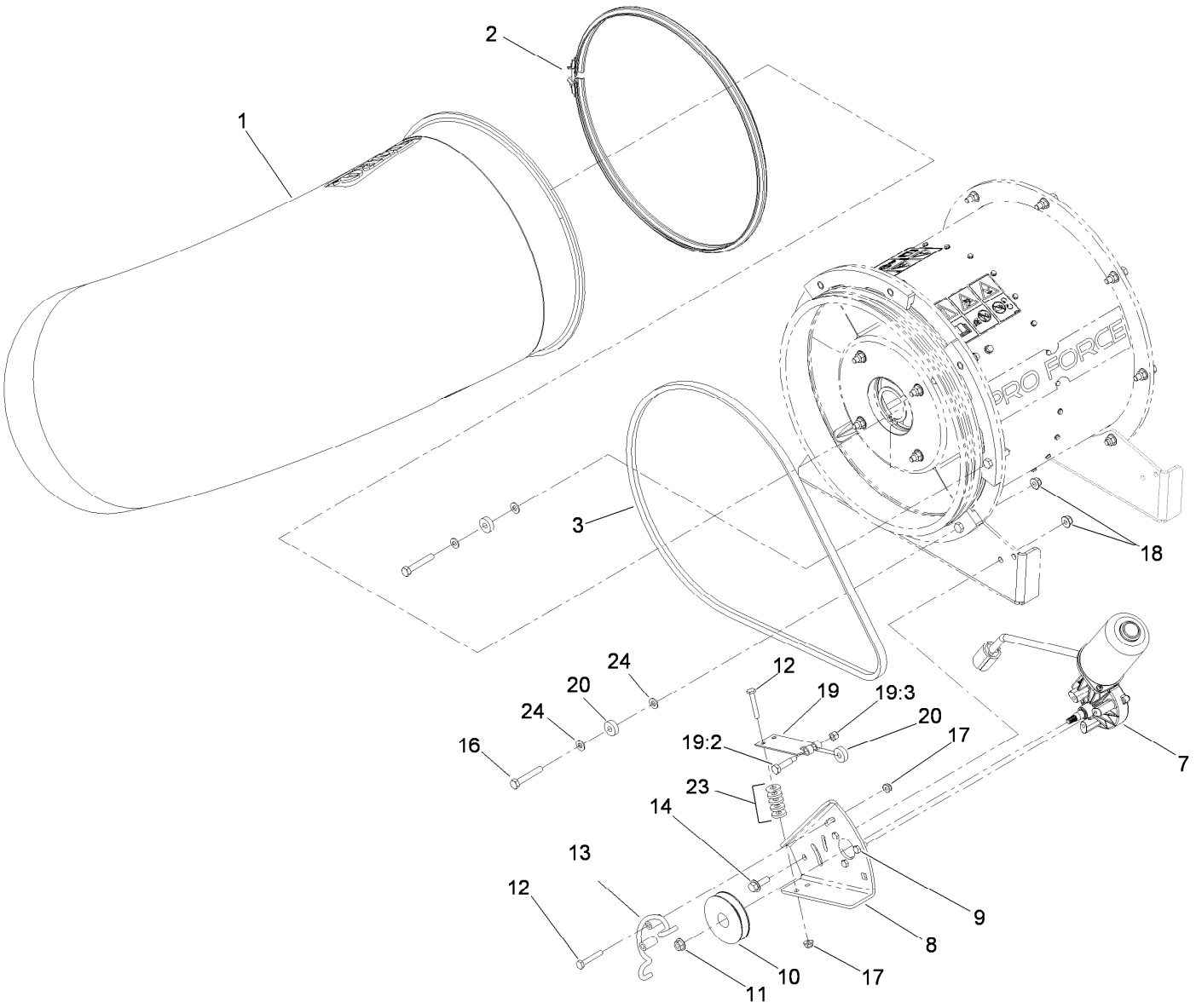
Fuel Tank Assembly No. 117-8455

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



Hitch Assembly

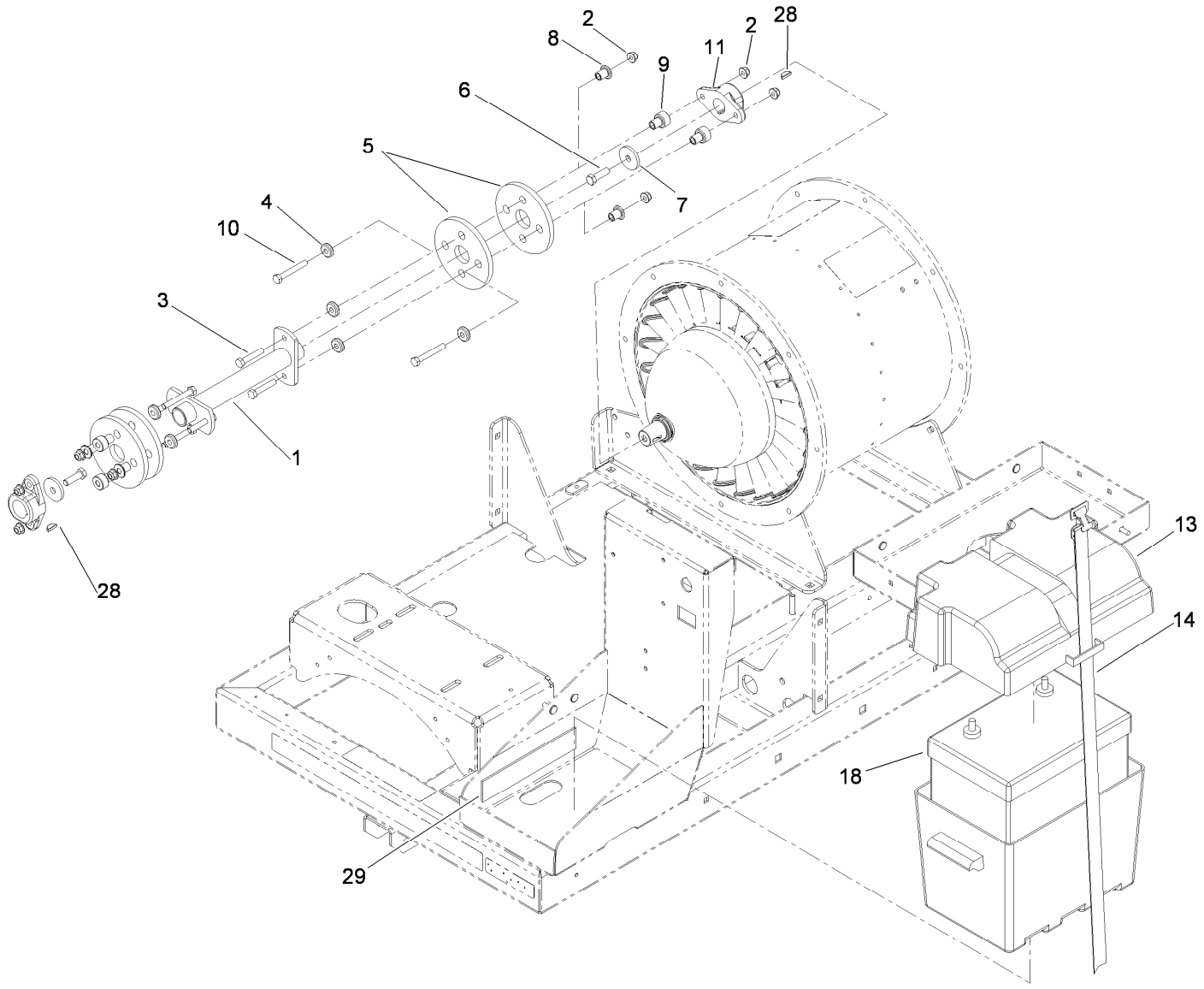
Ref.	*Part Number*	*Qty.*	*Description*
1	119-3007-01	1	Tube-Hitch
2	117-8371	1	Receiver-Hitch, Ball
3	3234-41	3	Screw-HHF
4	119-3006	1	Hook-Light
5	104-8301	3	Nut-Flange, NI
6	80-6990	2	Washer-Hardened
7	119-3045	2	Safety-Chain, Trailer
9	119-6162	1	Decal-Tire



Nozzle, Motor, Belt and Guard Assembly

Ref.	Part Number	Qty.	Description
1	117-8326	1	Nozzle
2	112-6899	1	Clamp-Nozzle
3	112-1853	1	Belt-V
7	117-8401	1	Motor-Reversible
8	115-5149-01	1	Bracket-Motor
9	33113-016	3	Screw-HH
10	115-5147	1	Pulley
11	98-0668	1	Nut
12	321-37	4	Screw-HH
13	112-6924	1	Guard-Belt, Drive

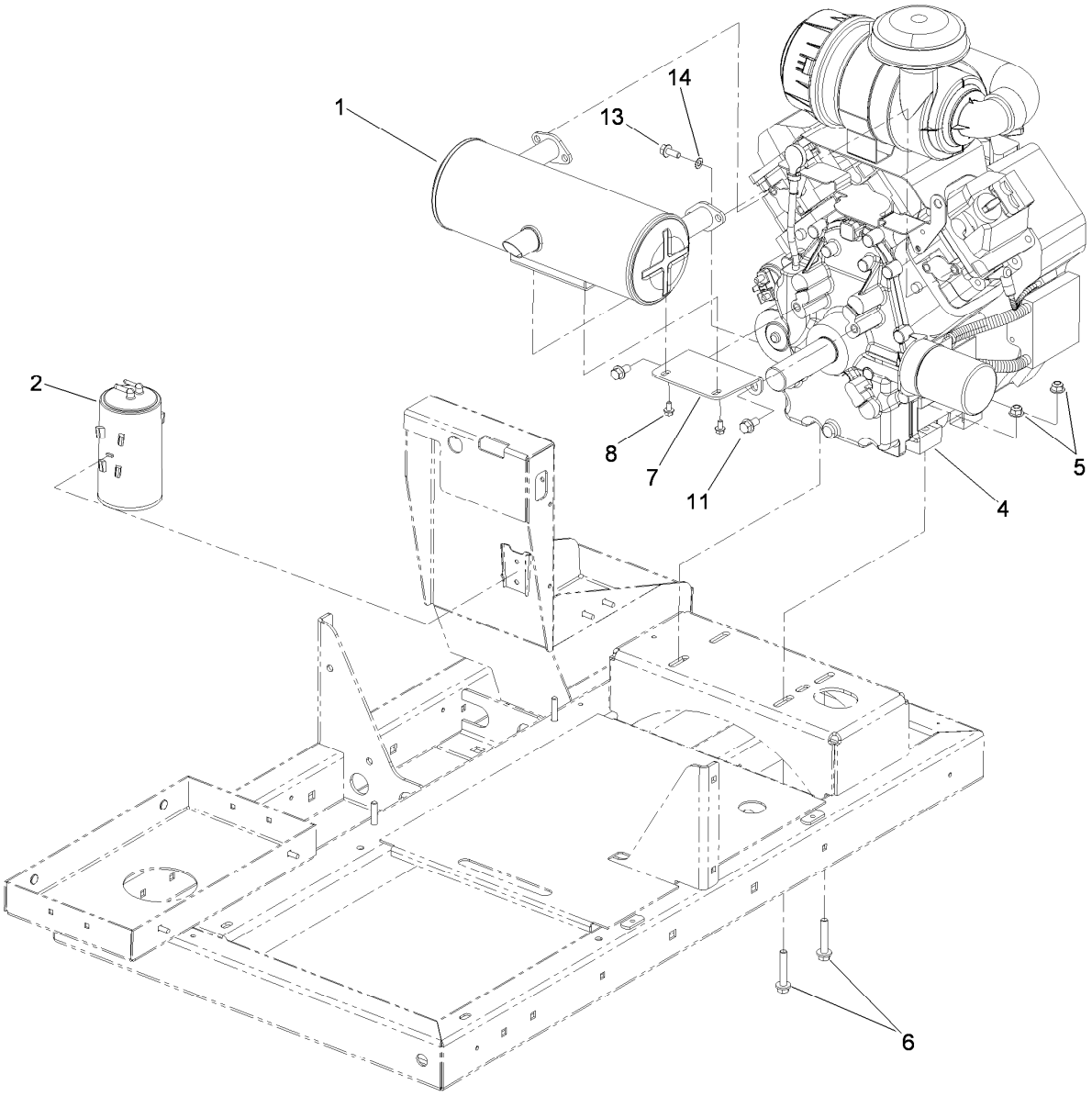
Ref.	Part Number	Qty.	Description
14	3234-29	2	Screw-HHF
16	322-10	2	Screw-HH
17	104-7201	4	Nut-HF
18	104-8300	2	Nut-Flange, NI
19	110-9650	1	Leaf Spring ASM
19:2	36-2250	1	Bolt-Shoulder
19:3	3296-42	1	Nut-Lock, NI
20	251-259	3	Bearing-Ball
23	88-7200	10	Washer-Flat
24	3256-74	4	Washer-Flat



Clutch and Battery Assembly

Ref.	Part Number	Qty.	Description
1	115-5124-03	1	Drive Shaft ASM
2	104-8300	8	Nut-Flange, NI
3	322-39	4	Screw-HH
4	115-5118	8	Washer
5	115-5129	4	Coupling-Rubber
6	323-7	2	Screw-HH
7	114-2120	2	Washer
8	115-5120	4	Spacer-Coupling, Rubber

Ref.	Part Number	Qty.	Description
9	115-5119	4	Spacer-Coupling, Rubber
10	322-32	4	Screw-HH
11	114-2122	2	Hub-Engine
13	93-7595	1	Battery Box ASM
14	3339-175	1	Strapping-Web, 48 Inch
18	108-1260	1	Battery-Dry
28	3257-5	2	Key-Woodruff
29	104-7102	2	Pad-Battery

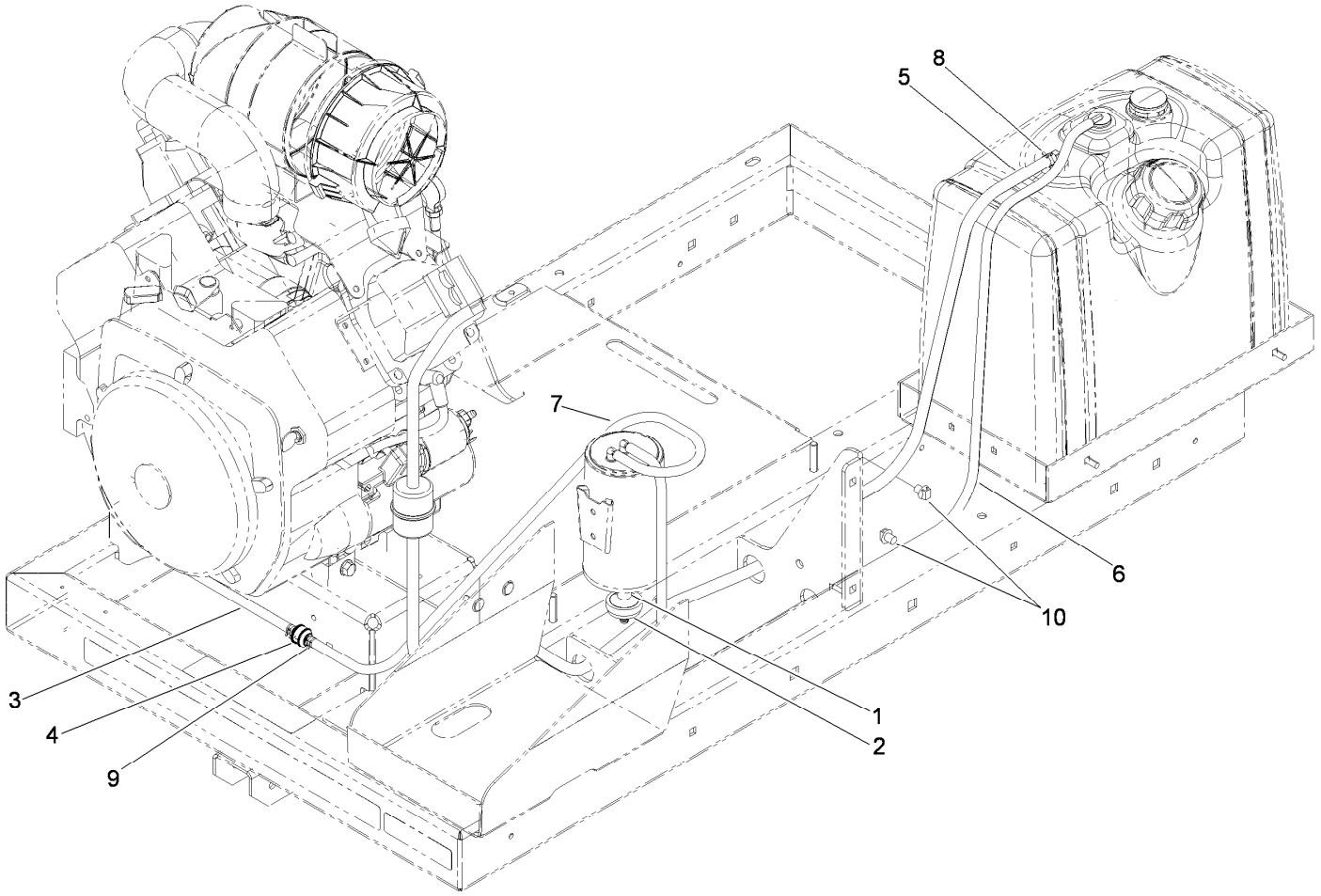


Engine and Muffler Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	112-6862	1	Muffler
2	115-2251	1	Canister-Carbon
4		1	Engine-Kohler, Ch740-3122 ●■
5	104-8301	4	Nut-Flange, NI
6	66-9302	4	Screw-HHF, Whiz
7	112-6891-03	1	Bracket-Muffler
8	33103-012	2	Screw-HHF
11	110-1718	2	Screw-HHF
13	33104-020	1	Screw-HHF
14	3255-8	1	Washer-Lock

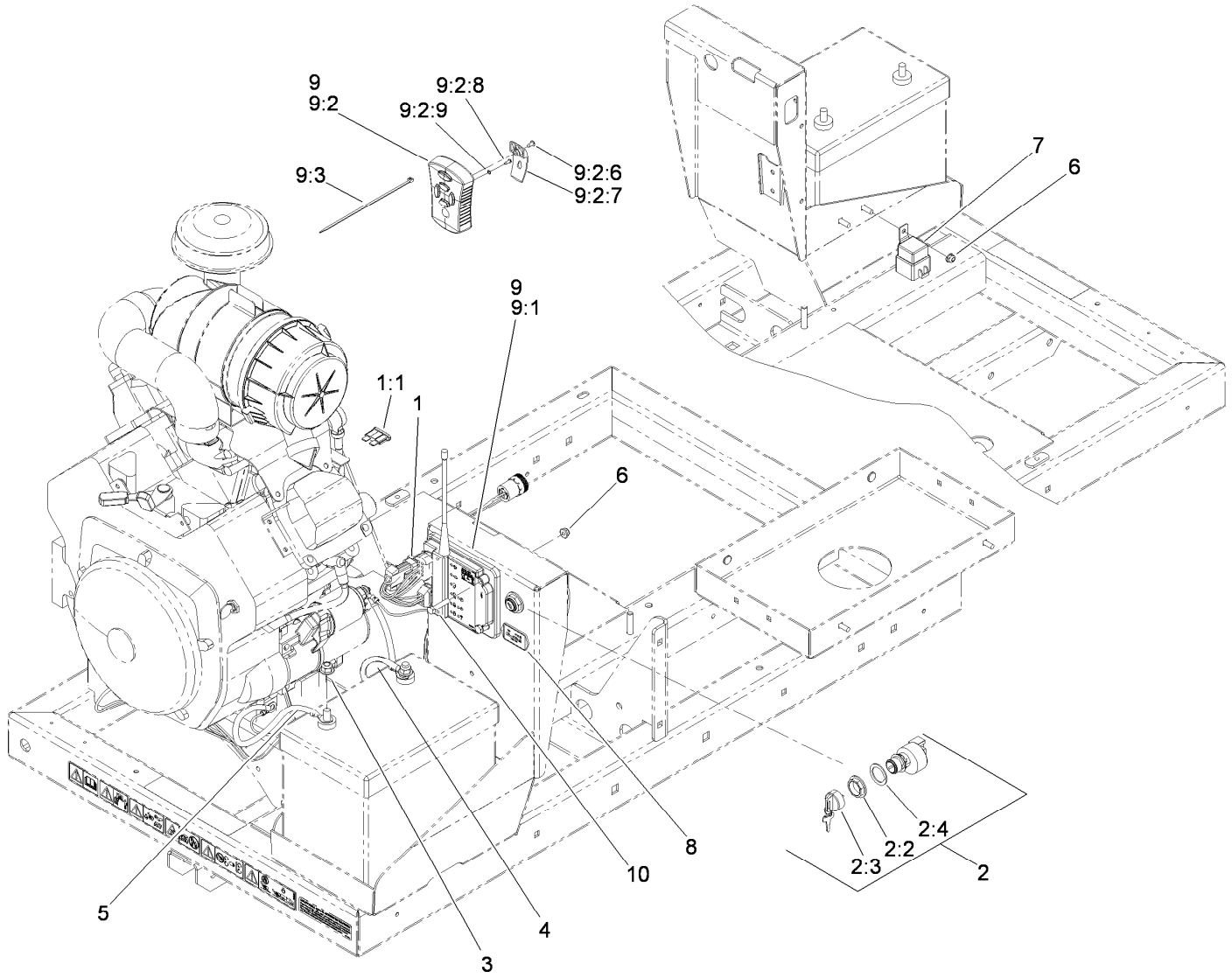
● Not serviced separately

■ Obtain parts from www.kohlerplus.com



Fuel System Assembly

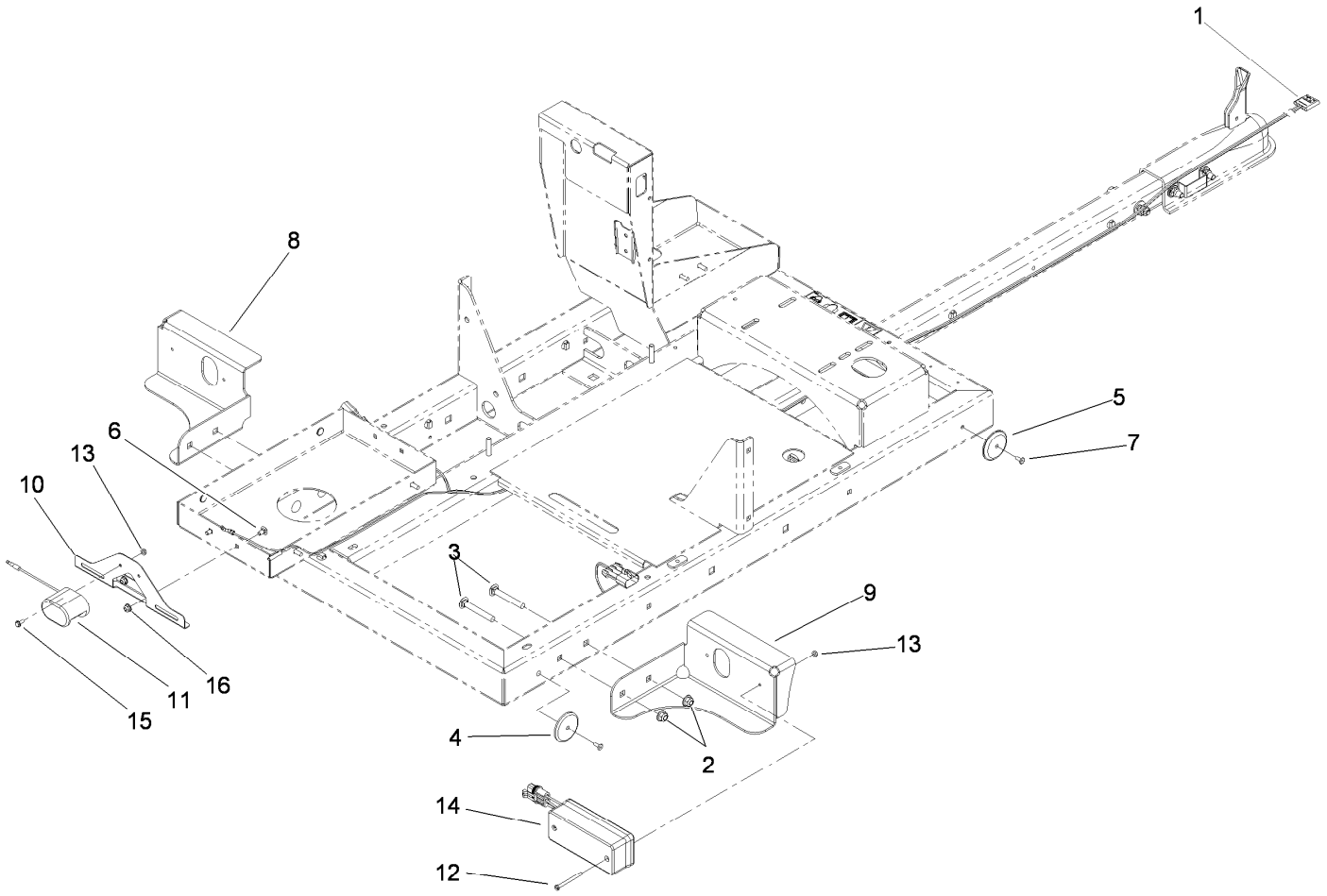
Ref.	*Part Number*	*Qty.*	*Description*
1	106-5317	1	Hose-Fuel
2	115-7854	1	Filter-Fuel, Inline
3	119-6074	1	Hose-Fuel
4	115-7868	1	Valve-Check, Vacuum
5	107-9298	1	Hose-Fuel
6	119-6073	1	Hose-Fuel
7	110-3254	1	Hose-Fuel
8	2412-98	2	Clamp
9	2412-80	2	Clamp-Line, Fuel
10	32180-030	6	Clip-Harness



Electrical Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	119-5760	1	Harness-Wire, Blower
1:1	109355	1	Fuse-15 Amp
2	106-5269	1	Ignition Switch ASM
2:2	108-8660	1	Nut-Mounting
2:3	106-5270	1	Key Set-Ignition
2:4	108-8659	1	Washer-Backup
3	104-8301	2	Nut-Flange, NI
4	114-9714	1	Cable-Battery, Positive
5	114-9715	1	Cable-Battery, Negative
6	104-7201	4	Nut-HF
7	99-7430	1	Relay

Ref.	*Part Number*	*Qty.*	*Description*
8	1-513374	1	Meter-Hour
9	119-3014	1	Proforce-Remote/Transmitter
9:1	114-3358	1	Controller ASM
9:2	112-6930	1	Transmitter-Remote
9:2:6	112-6939	6	Screw
9:2:7	102-5934	1	Clip-Belt, Remote
9:2:8	112-6941	1	Screw-PPH
9:2:9	115-5143	6	O-Ring
9:3	3290-378	1	Tie-Cable
10	321-8	3	Screw-HH



Tail Light and Reflector Assembly

Ref.	Part Number	Qty.	Description
1	119-1792	1	Harness-Wire
2	104-8301	4	Nut-Flange, NI
3	3231-9	4	Screw-CARR
4	74-2390	2	Reflector-Red
5	104-6962	2	Reflector-Amber
6	3229-10	2	Screw-CARR
7	114439	4	Rivet-Pop
8	119-3003-03	1	Bracket-Light Mount (LH)

Ref.	Part Number	Qty.	Description
9	119-3004-03	1	Bracket-Light Mount (RH)
10	119-6072-03	1	Bracket-License Plate
11	119-3041	1	License-Lamp
12	32105-14	4	Screw-SHH
13	3296-12	6	Nut-Lock, NI
14	119-3046	2	Tail-Light
15	112-6349	2	Screw-HWH
16	104-7201	2	Nut-HF

Notes:



Count on it.