Form No. 3382-927 Rev A

TORO®

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Parts Catalog

VR-3500 Rammer Compactor

Model No. 68036—Serial No. 314000001 and Up

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

3382-927 A

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

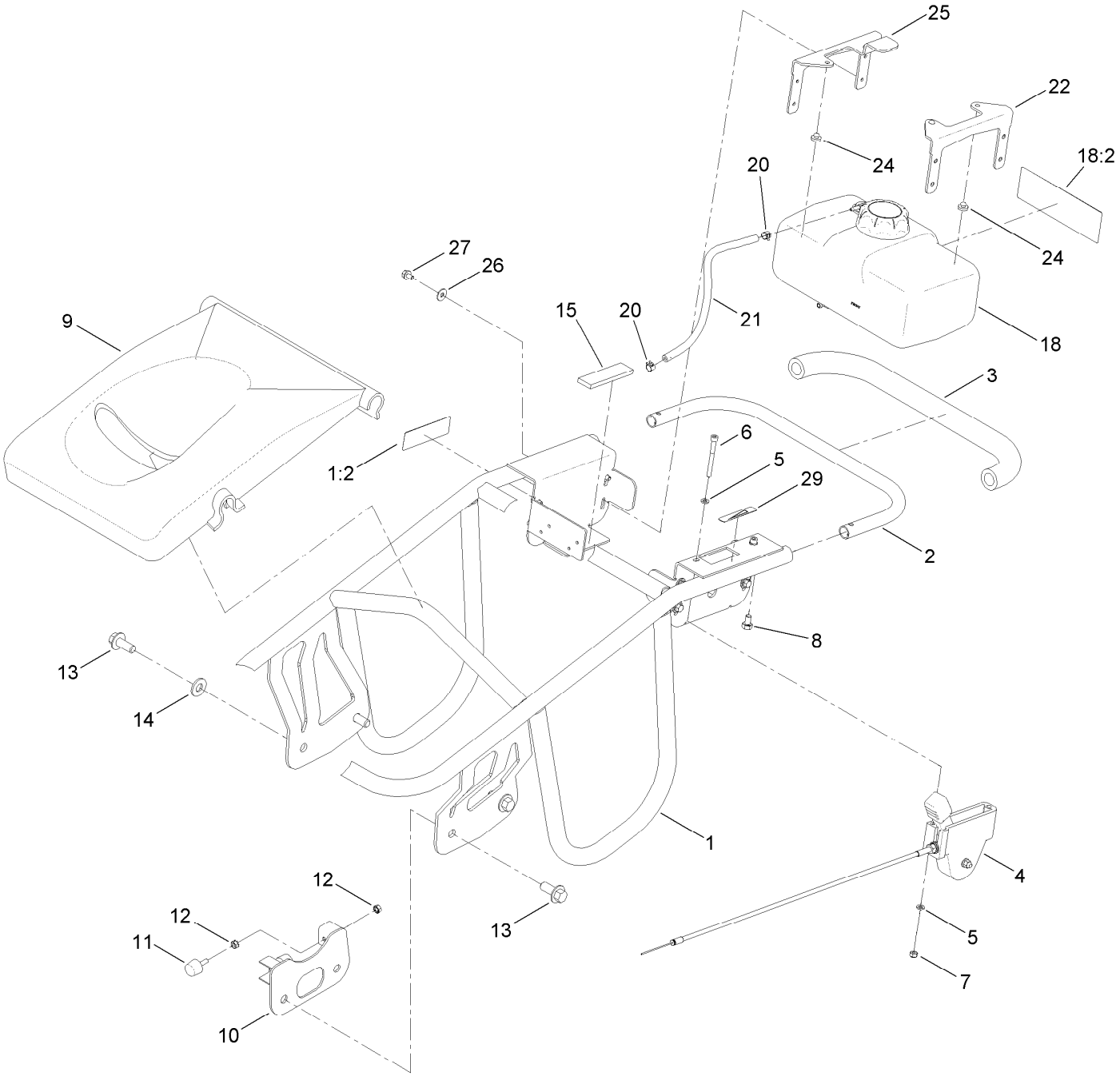
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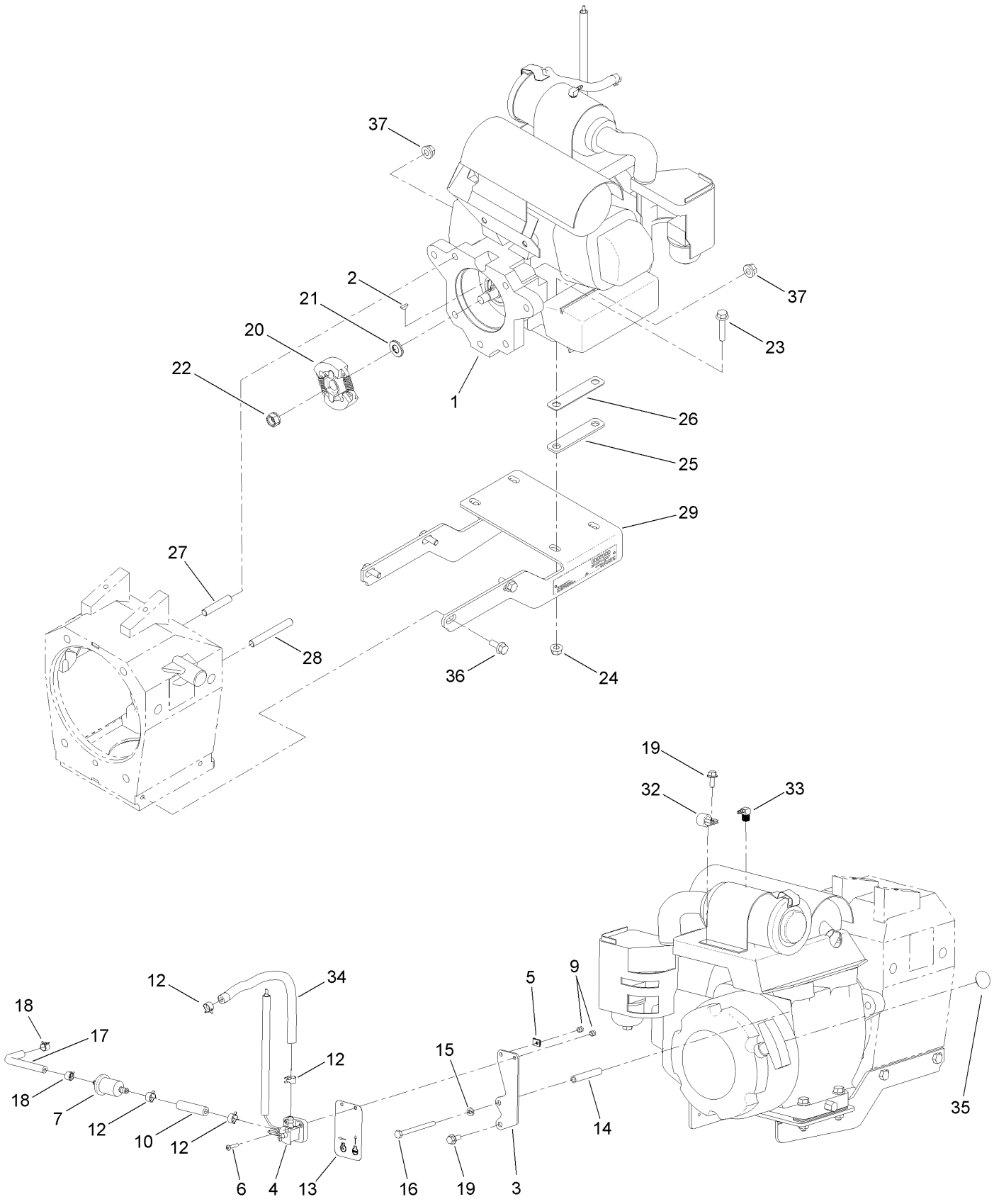
Frame, Handle and Fuel Tank Assembly



Frame, Handle and Fuel Tank Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-2877	1	Handle ASM
1:2	117-2718	1	Decal-Arrester, Spark
2	ST39460-03	1	Handle-Grip, Tube
3	ST39470	1	Grip-Hand
4	125-8673	1	Lever-Throttle
5	33093-00	4	Washer-Flat
6	ST80940	2	Screw-HSH
7	115-7373	2	Nut-Lock
8	ST80586	2	Screw-HWH
9	125-4804	1	Cover-Engine
10	ST39424-03	1	Stopper
11	ST39427	2	Mount-Shock
12	98-5845	4	Nut-Hex
13	33106-020	4	Screw-HHF
14	29-8910	2	Washer
15	125-6239	2	Pad-Tank, Fuel
18	127-7574	1	1 Gallon Fuel Tank ASM
18:2	125-8191	1	Decal-Warning
20	2412-80	2	Clamp-Hose
21	115-4735	1	Hose-Fuel
22	ST66668-03	1	Bracket-Top, Fuel Tank
24	ST47292	4	Bumper-Rubber
25	127-7556-03	1	Guard-Fuel Tank, Top
26	ST81181	8	Washer-Flat
27	81-1280	8	Screw-HHF
29	125-8182	1	Decal-Throttle

Engine and Air Filter Assembly

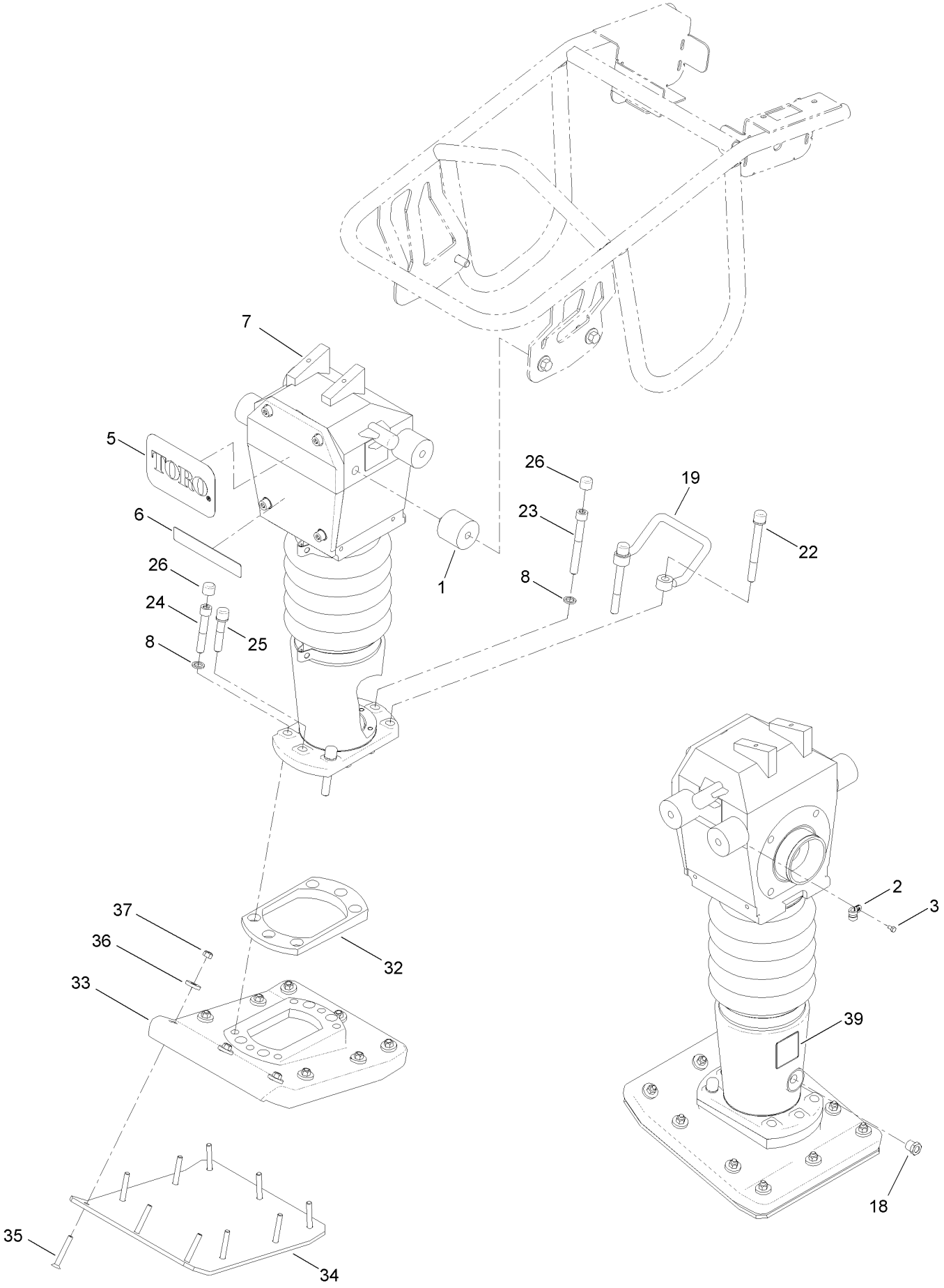


Engine and Air Filter Assembly (continued)

Ref.	Part Number	Qty.	Description
1	125-4817	1	Engine-Honda, Gx120 ●
2	ST32525	1	Key-Woodruff
3	ST50362	1	Plate-Switch, Stop
4	ST58582	1	Fuel Shut Off Valve ASM
5	ST39502	1	Clamp
6	119-7444	2	Screw-HSBH
7	ST31231	1	Filter-Fuel
9	46-0430	2	Nut-Lock
10	99-9415	1	Hose-Fuel
12	2412-98	4	Clamp-Hose
13	125-4966	1	Hang Tag-Run, Stop
14	ST50361	1	Tube-Switch, Stop
15	43-5930	1	Washer-Lock, Spring
16	ST81354	1	Screw-HH
17	51-3214	1	Hose-Fuel
18	2412-80	2	Clamp-Hose
19	33103-016	2	Screw-HHF
20	ST30291	1	Clutch-Friction
21	ST58857	1	Spacer-Clutch
22	ST32524	1	Nut-Hex Flange
23	33104-040	4	Screw-HHF
24	33004-00	4	Nut-HF
25	ST50414-03	2	Shim-Engine (11GA)
26	ST50415-03	2	Shim-Engine (16GA)
27	ST81207	3	Stud
28	ST81208	1	Stud
29	127-2800-03	1	Support-Engine
32	2412-73	1	Clamp-R
33	127-7575	1	Elbow-90
34	109-0298	1	Fuel Line
35	ST32523	1	Plug-Rubber
36	33104-020	4	Screw-HHF
37	ST81209	4	Nut

● Obtain parts from www.honda-engines.com

Lower Unit Assembly

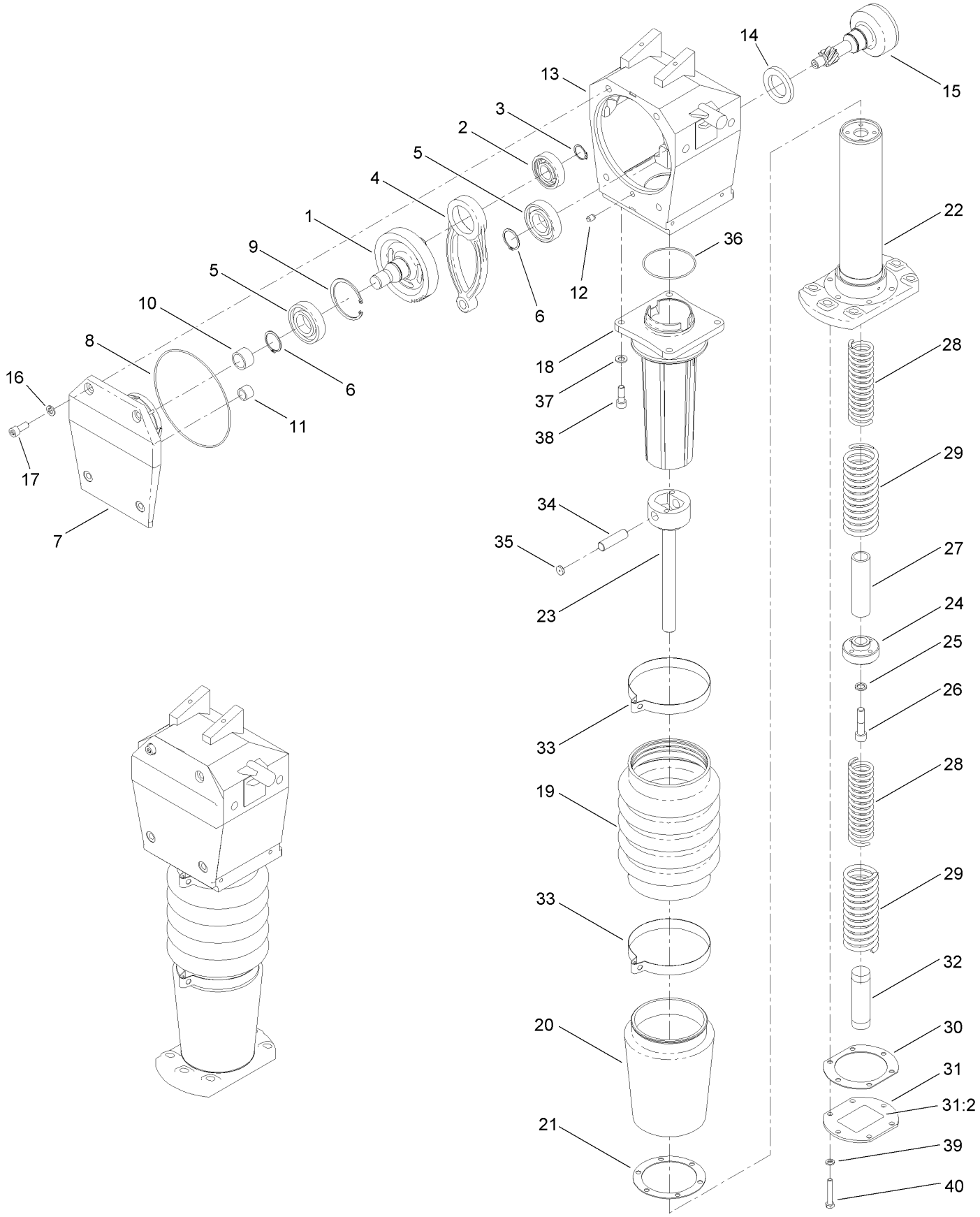


Lower Unit Assembly (continued)

Ref.	Part Number	Qty.	Description
1	ST39425	4	Mount-Shock
2	ST39509	1	Clamp
3	ST81043	1	Screw-HH
5	127-7590	1	Decal
6	127-7593	1	Decal
7		1	Rammer ASM ●
8	ST81196	6	Washer-Lock
18	ST34096	1	Plug-Sight, Oil
19	ST39480-03	1	Grip-Lift
22	ST81193	2	Screw-HSH
23	ST80943	1	Screw-HSH
24	ST80945	2	Screw-HSH
25	ST80827	1	Screw-HSH
26	ST80765	6	Cap-Plastic
32	ST50371	1	Plate-Spacer, Shoe
33	ST47302	1	Shoe-Plastic, Medium/Heavy
34	ST65024-03	1	Plate-Shoe
35	ST80948	10	Screw-HSFH
36	ST26325	10	Washer-Flat
37	33024-00	10	Nut-Lock, NI
39	127-7595	1	Decal-Oil Level

● Not serviced separately

Rammer Assembly



Rammer Assembly (continued)

Ref.	Part Number	Qty.	Description
1	ST50310	1	Gear-Helical
2	ST39429	1	Bearing-Ball
3	ST39432	1	Ring-External
4	ST50302	1	Rod-Connecting
5	ST39428	2	Bearing-Ball
6	32120-84	2	Ring-Snap, External
7	ST50294	1	Cover-Front
8	ST39437	1	O-Ring
9	ST50539	1	Ring-Internal
10	ST39430	1	Bearing-Needle
11	ST39431	1	Bearing-Needle
12	ST80543	1	Pin
13	ST50304	1	Gearcase
14	ST39435	1	Seal-Shaft
15	ST50192	1	Pinion
16	42-9600	4	Washer-Lock, Spring
17	ST80803	4	Screw-HSH
18	ST50281	1	Guide-Tube
19	ST50408	1	Boot-Stomper
20	ST50409	1	Cover-Housing, Spring
21	ST39399	1	Gasket-Housing, Spring Cover
22	125-8675	1	Housing-Spring
23	ST50305	1	Rod-Piston
24	ST50465	1	Puck-Piston
25	ST81196	1	Washer-Lock
26	ST80822	1	Screw-HSH
27	ST50410	1	Snubber-Spring, Upper
28	ST50282	2	Spring-Compression, Inner
29	ST50283	2	Spring-Compression, Outer
30	ST39390	1	Gasket-Cover, Spring
31	127-2831	1	Bottom Spring Cover ASM
31:2	125-8181	1	Decal-Warning, Spring
32	ST50411	1	Snubber-Spring, Lower
33	ST39439	2	Clamp-Boot, Stomper
34	ST39436	1	Pin
35	ST39401	2	Button-Pin, Captivator
36	ST39438	1	O-Ring
37	33095-00	4	Washer-Flat
38	ST80872	4	Screw-HSH
39	ST80812	6	Washer-Lock
40	33114-050	6	Screw-HH



Count on it.