



Form No. 3425-142 Rev A

Count on it.

Parts Catalog

HoverPro® 550 Machine

Model No. 02611—Serial No. 402000000 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.

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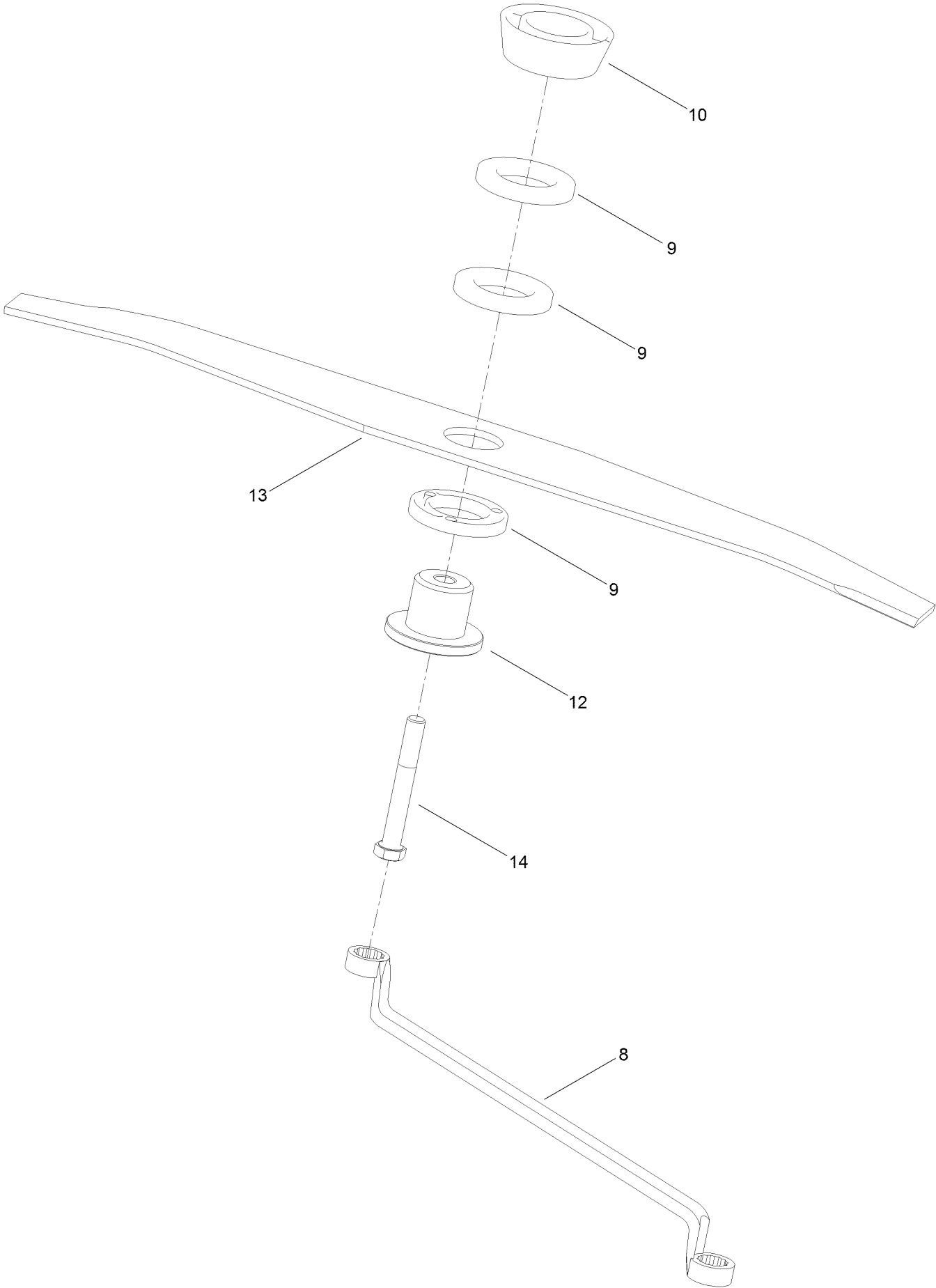
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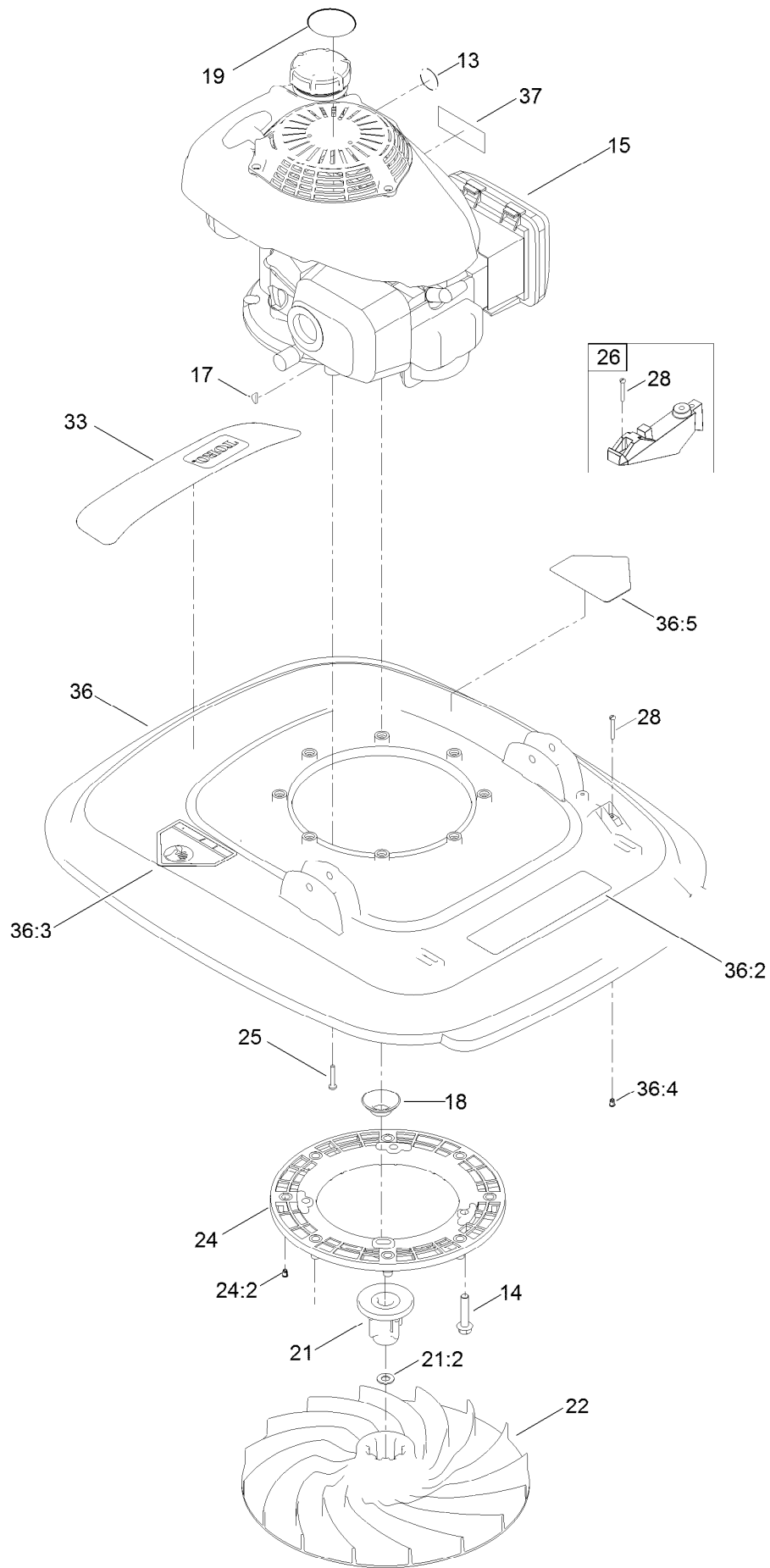
Cutting Assembly



Cutting Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
8	H190210	1	Spanner	12	H192272	1	Retainer-Blade
9	H192025	3	Spacer-Blade, Aluminium	13	H192299	1	Blade
10	H192270	1	Spacer-Distance	14	H292018	1	Screw-Set

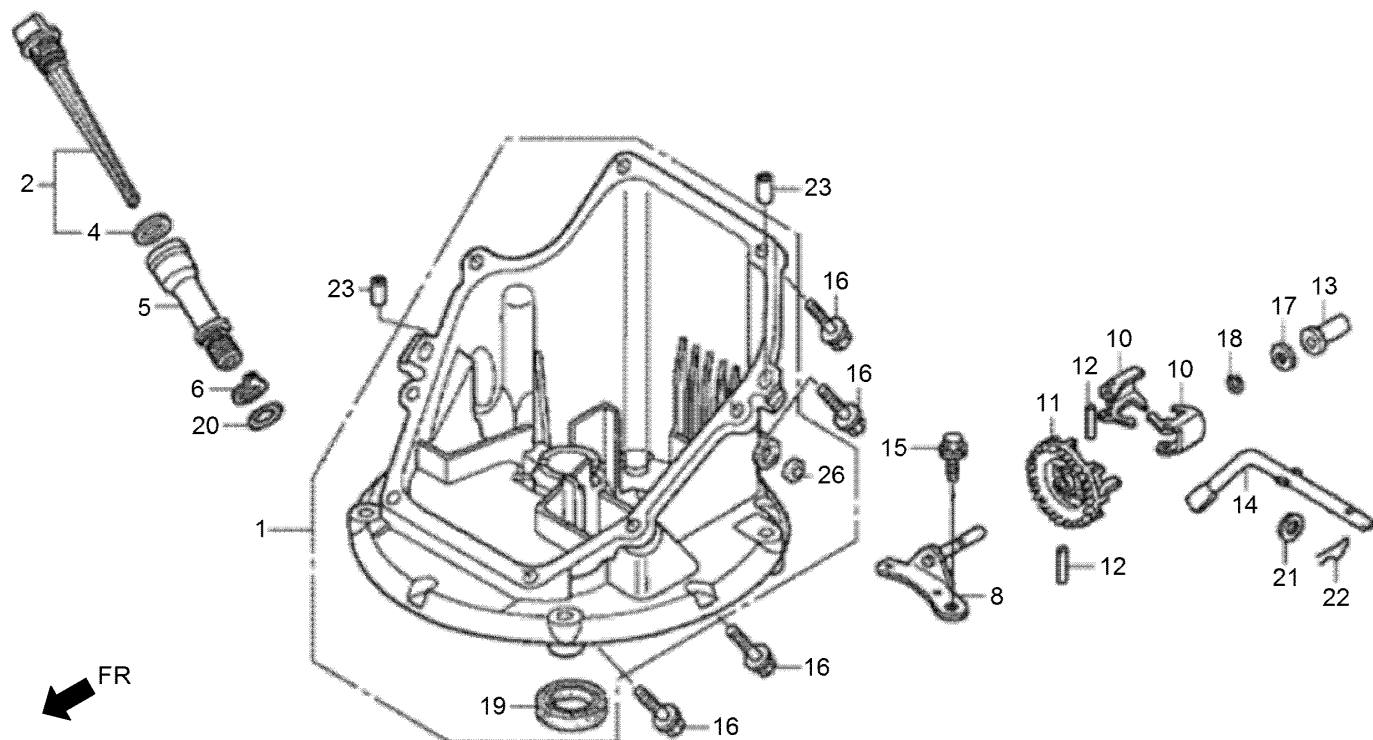
Engine and Impeller Assembly



Engine and Impeller Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
13	H295124	1	Decal	25	H292004	8	Set-Screw
14	111-2157	4	Screw-Taptite	26	H292269	1	Bracket
15	111-7164	1	Engine-Honda	28	H292279	2	Screw
17	1662	1	Key-Woodruff	33	111-5351	1	Decal-Hover Pro
18	H190118	1	Protector-Seal, Oil	36	111-9827	1	Kit - Deck 21" ASM 02611
19	111-7340	1	Decal-Engine	36:2	111-5393	1	Decal-Warning
21	H290011	1	Drive And Spacer ASM	36:3	94-8072	1	Decal-Danger
21:2	09479	1	Washer-Plain	36:4	H292280	2	Insert
22	H192268	1	Impeller	36:5	111-9826	1	Decal-Danger
24	H290003	1	Frame-Engine	37	133-8062	1	Decal-Arrestor, Spark
24:2	H192266	8	Insert-Brass				

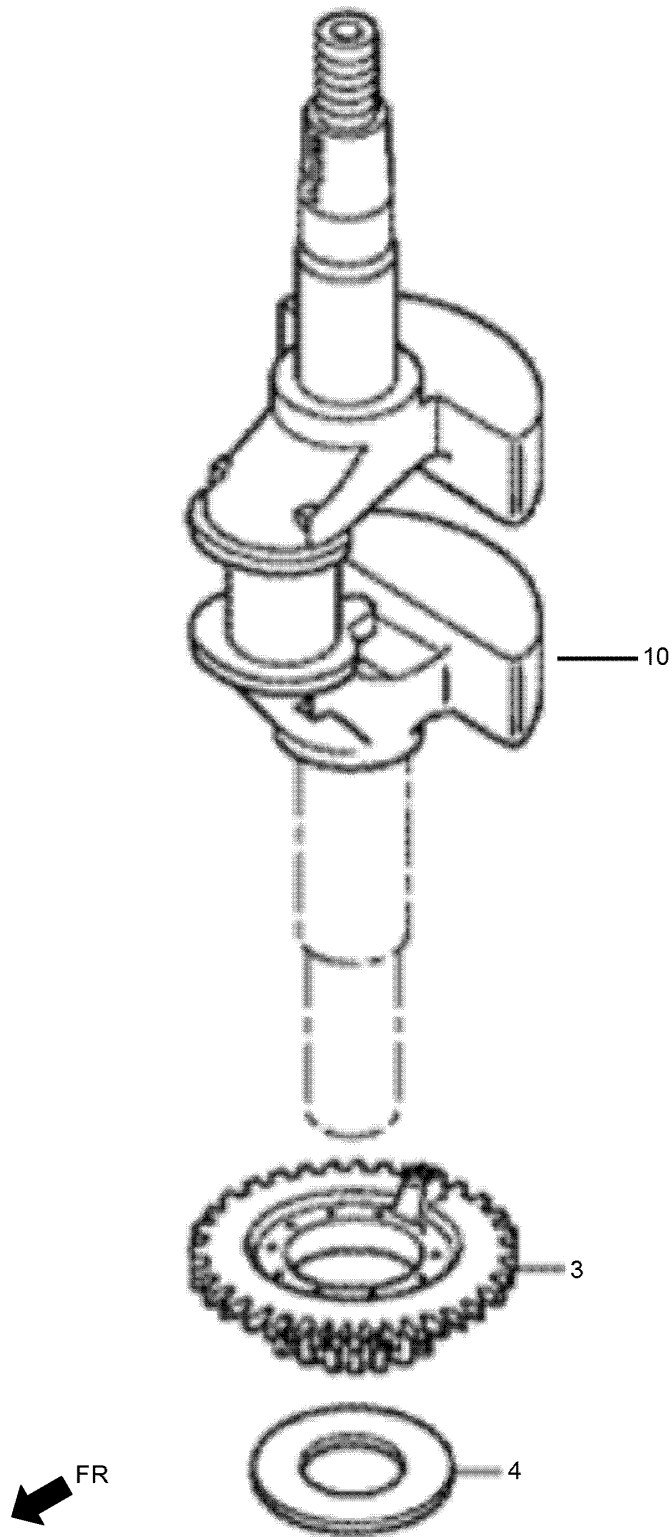
Oil Pan Assembly



Oil Pan Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0102	1	Pan ASM-Oil	15	132-0595	1	Bolt-Flange-6X14
2	132-0231	1	Gauge ASM-Oil Level	16	132-0620	8	Bolt-Flange-6X25
4	132-0226	1	Packing-Oil Filler Cap	17	132-0635	1	Washer-Thrust-6Mm
5	132-0227	1	Extension-Oil Filler	18	132-0642	1	Clip-Governor Holder
6	132-0229	1	Washer-Extension Lock	19	132-0660	1	Oil Seal-28X41.25X6
8	132-0295	1	Governor Holder Shaft ASM	20	132-0665	1	O-Ring-14.8X2.4
10	132-0299	2	Weight-Governor	21	132-0688	1	Washer-Plain-6Mm
11	132-0301	1	Holder-Governor Weight	22	132-0693	1	Pin-Lock-8Mm
12	132-0303	2	Pin-Governor Weight	23	132-0646	2	Dowel Pin-8X20
13	132-0304	1	Slider-Governor	26	132-0661	1	Oil Seal-6X11X4
14	132-0306	1	Shaft-Governor Arm				

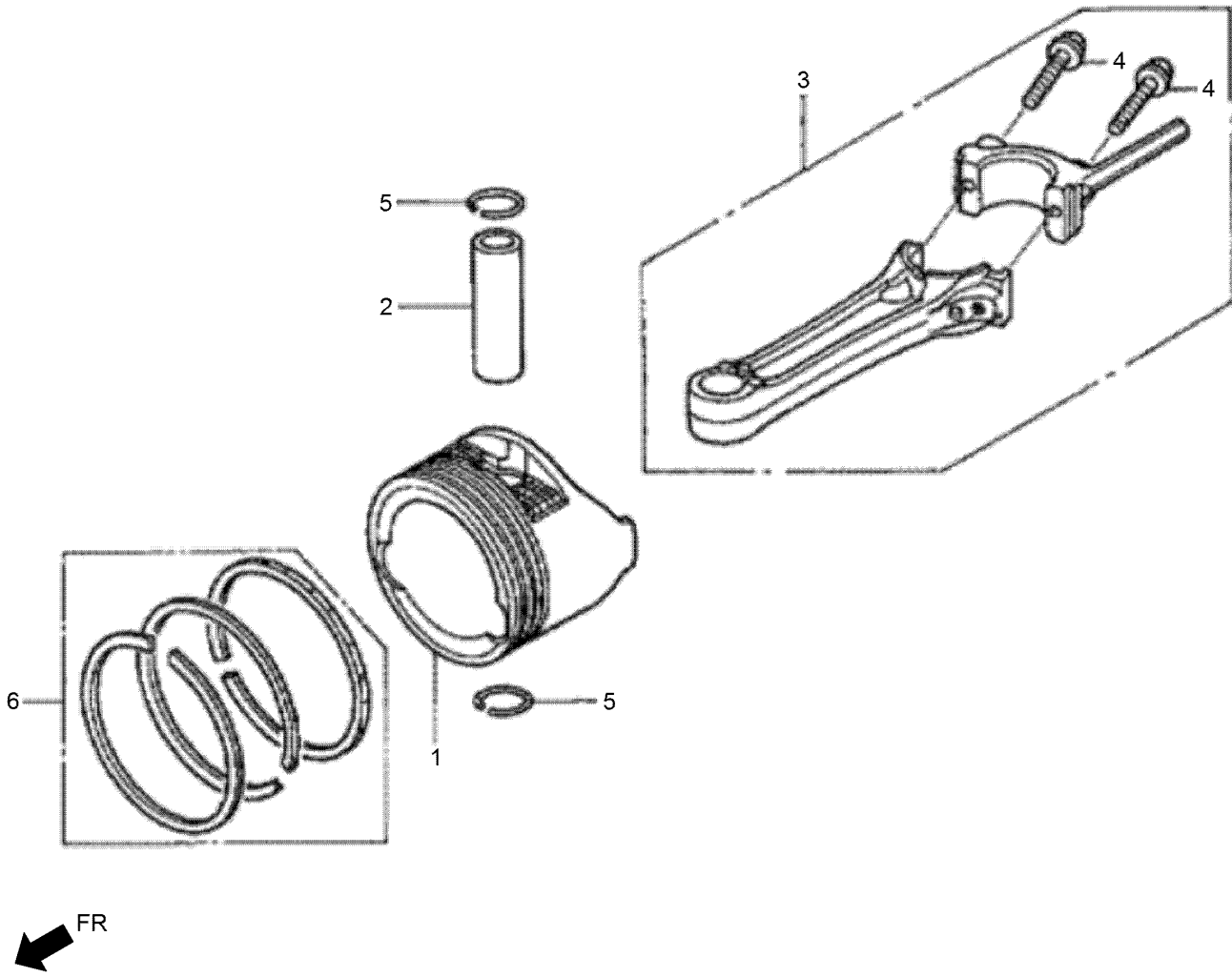
Crankshaft Assembly



Crankshaft Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	132-0170	1	Pulley-Timing Belt Drive
4	132-0632	1	Washer-Thrust
10	132-0166	1	Crankshaft

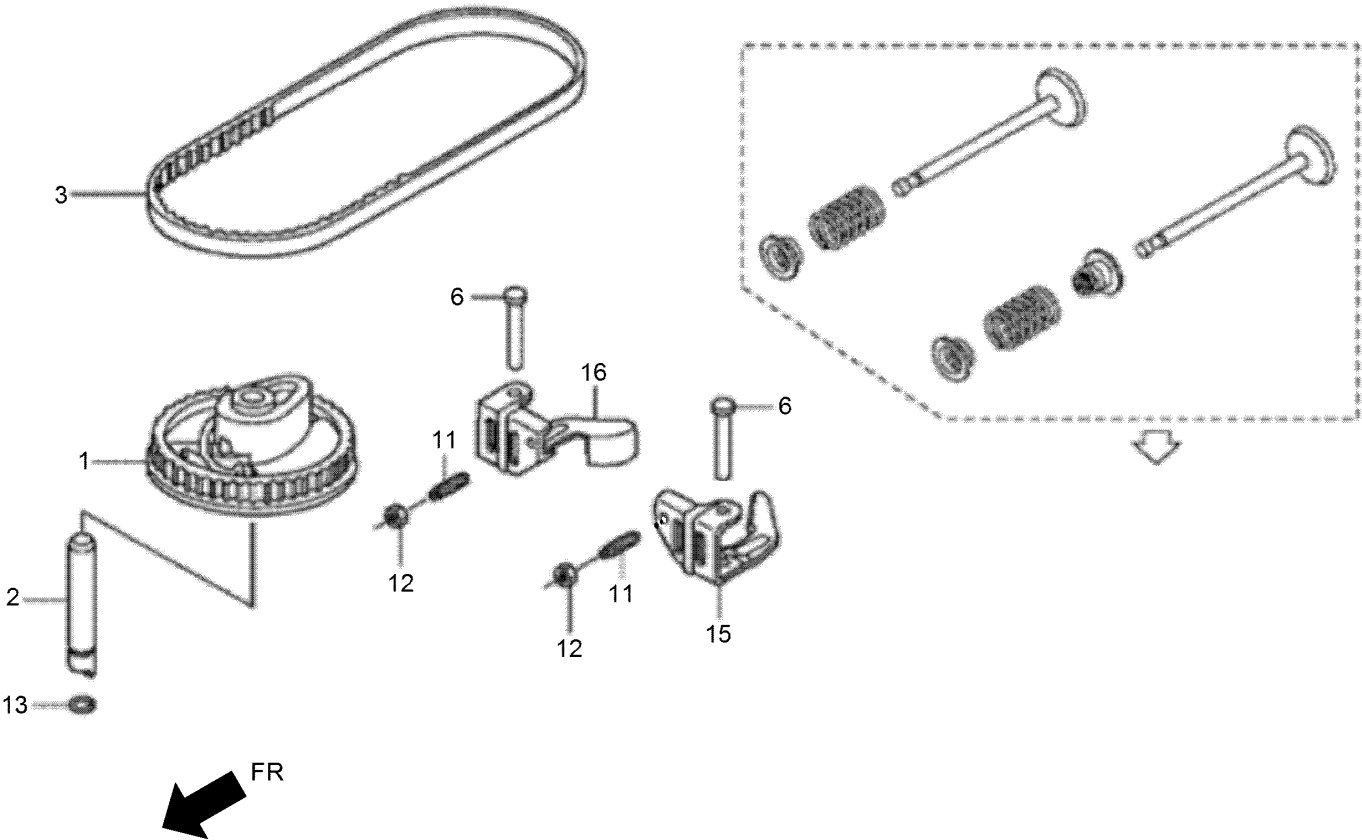
Piston and Connecting Rod Assembly



Piston and Connecting Rod Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0145	1	Piston	4	132-0586	2	Bolt-Connecting Rod
2	132-0151	1	Pin-Piston	5	132-0636	2	Clip-Piston Pin-13Mm
3	132-0154	1	Rod ASM-Connecting	6	132-0136	1	Ring Set-Piston (STD)

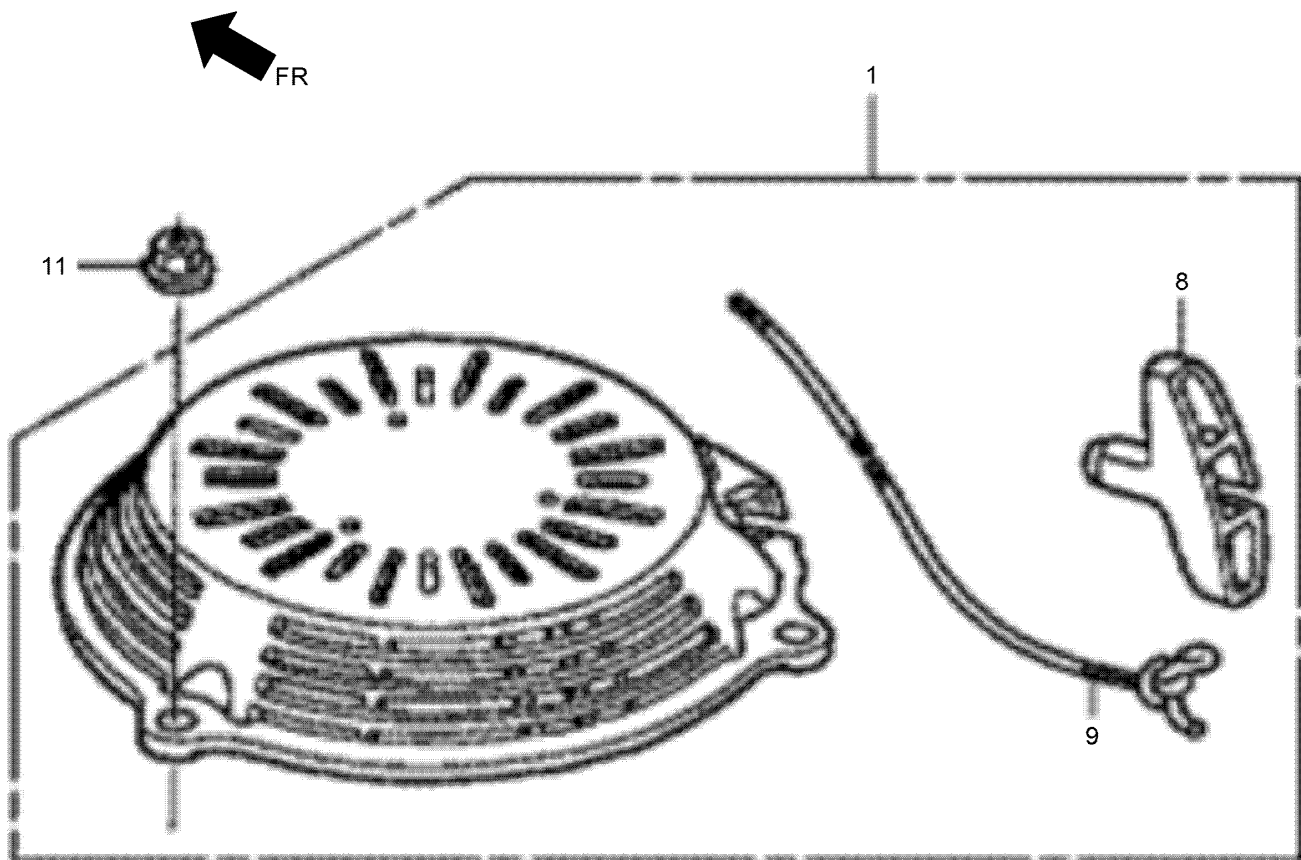
Camshaft Pulley Assembly



Camshaft Pulley Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0174	1	Camshaft Pulley ASM	12	132-0627	2	Nut-Tappet Adjusting
2	132-0176	1	Shaft-Cam Pulley	13	132-0664	1	O-Ring-6.8X1.9
3	132-0178	1	Belt-Timing	15	132-0183	1	Arm-Intake Valve Rocker
6	132-0190	2	Shaft-Rocker Arm	16	132-0187	1	Arm-Exhaust Valve Rocker
11	132-0589	2	Screw-Tappet Adjusting				

Recoil Starter Assembly

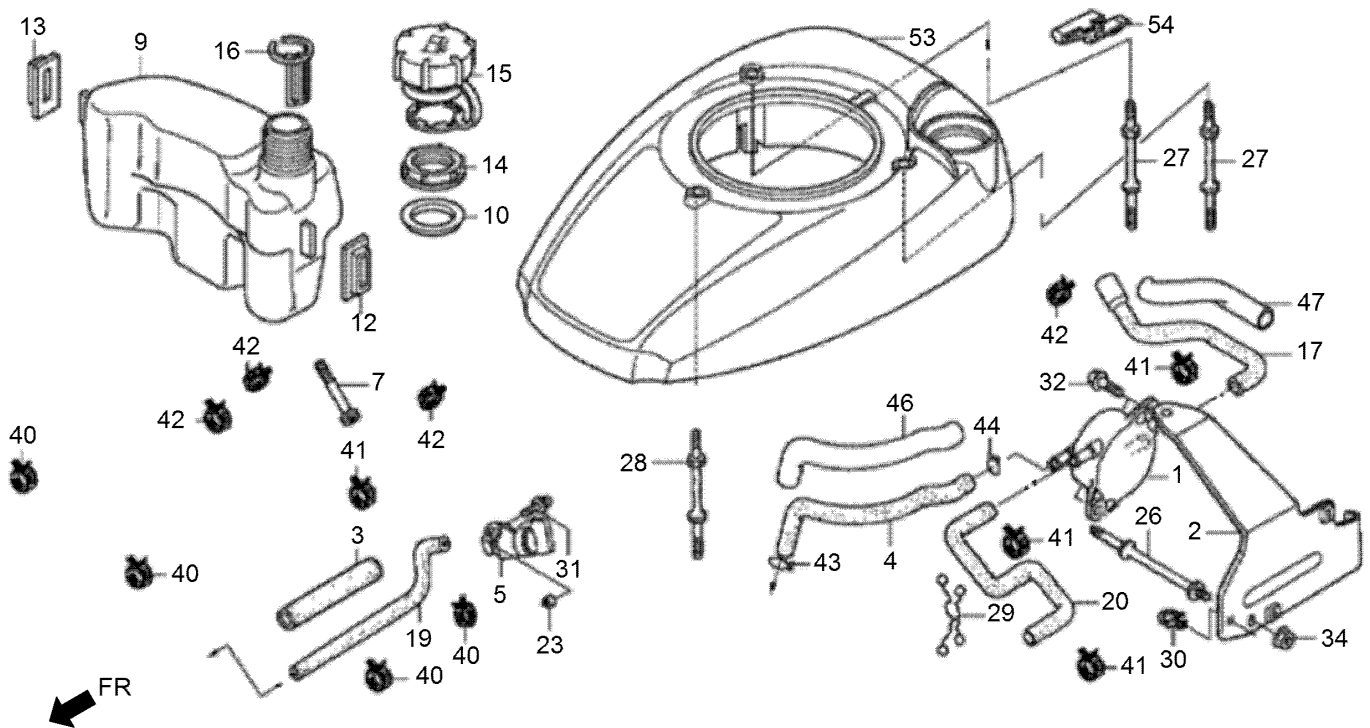


Recoil Starter Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0479	1	Starter ASM-Recoil
8	132-0505	1	Grip-Starter

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	132-0508	1	Rope-Recoil Starter
11	132-0626	3	Nut-Flange-6Mm

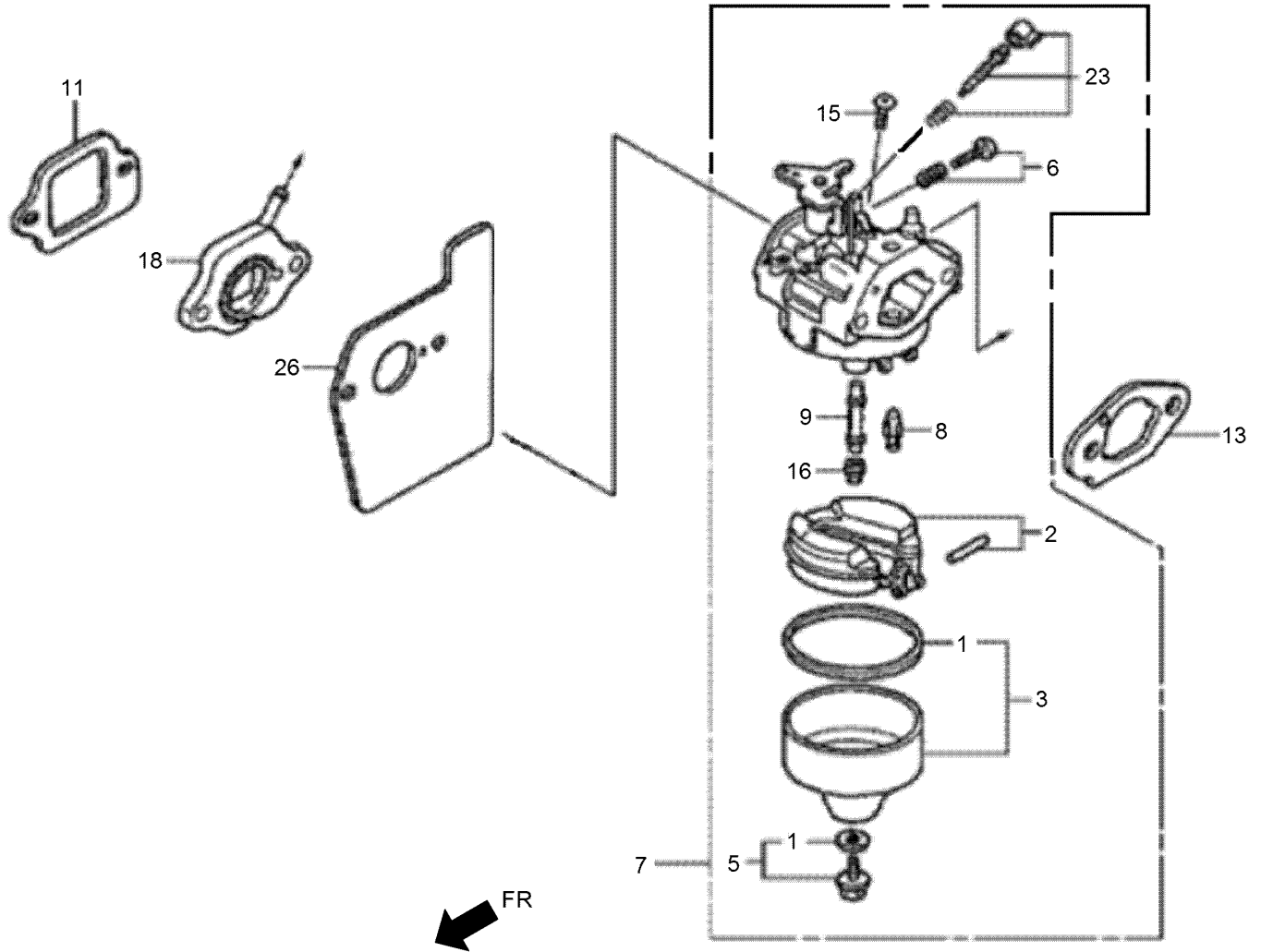
Fuel Tank and Fuel Pump Assembly



Fuel Tank and Fuel Pump Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0346	1	Pump ASM-Fuel	26	132-0607	1	Bolt-Stud
2	132-0347	1	Stay-Fuel Pump	27	132-0611	2	Bolt-Stud
3	132-0349	1	Rubber-Supporter	28	132-0611	1	Bolt-Stud
4	132-0352	1	Tube-Diaphragm	29	132-0639	1	Clip-Purse Lock
5	132-0355	1	Cock ASM-Fuel	30	132-0644	1	Clip-Wire Harness
7	132-0356	1	Strainer-Fuel	31	132-0681	1	Screw-Washer-5X10
9	132-0401	1	Tank-Fuel	32	132-0683	2	Screw-Washer-5X14
10	132-0402	1	Seal-Fuel Filler Neck	34	132-4881	1	Nut-Flange-6Mm
12	132-0406	1	Rubber A-Tank Mounting	40	131-8211	2	Clamp-Tube
13	132-0408	1	Rubber B-Tank Mounting	41	131-8212	3	Clamp-Tube
14	132-0409	1	Nut-Tank Mounting	42	131-8213	1	Clamp-Tube
15	132-0410	1	Cap ASM-Fuel Tank	43	131-8214	1	Clip-Tube
16	132-0432	1	Gauge-Fuel Level	44	131-8215	1	Clip-Tube
17	132-0436	1	Tube-Fuel Tank	46	131-8217	1	Tube-Vinyl-9X11X210
19	132-0438	1	Tube-Fuel	47	131-8219	1	Tube-Vinyl-13X15X90
20	132-0444	1	Tube B-Fuel	53	132-0470	1	Cover-Fan (Nh1)
23	132-0670	1	Collar-Fuel Cock	54	132-0404	1	Clip-Tank Mounting (Nh1)

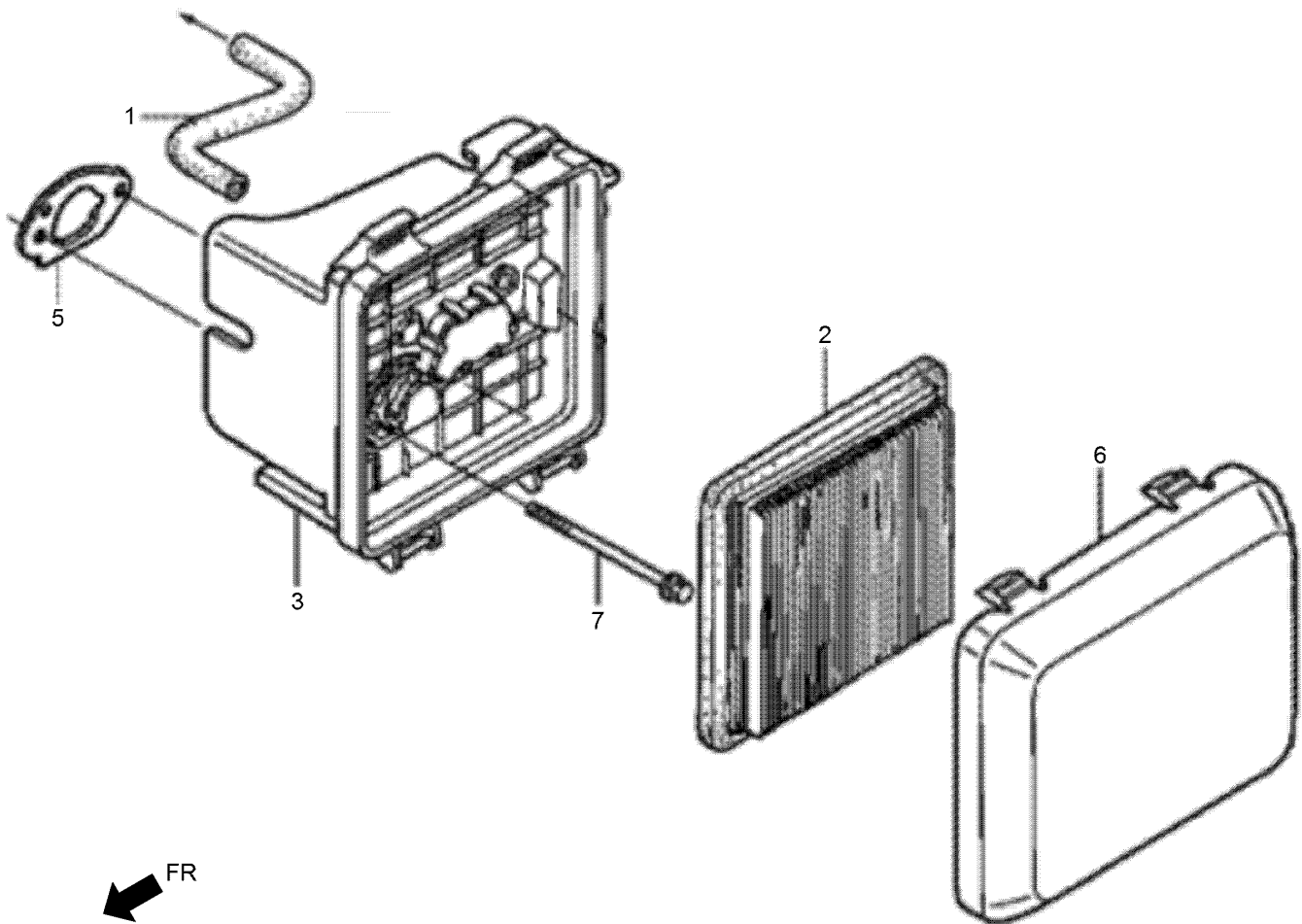
Carburetor Assembly



Carburetor Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0238	1	Packing Set	11	132-0282	1	Packing-Insulator
2	132-0244	1	Float Set	13	132-0289	1	Packing-Carburetor
3	132-0246	1	Chamber Set-Float	15	132-0677	1	Screw-Pan-5X6
5	132-0254	1	Screw Set	16	131-8234	1	Jet-Main No. 62
6	132-0256	1	Screw Set	16	131-8235	1	Jet-Main No. 65
7	132-0267	1	Carburetor ASM (Bb65V A)	18	132-0279	1	Insulator-Carburetor
8	132-0270	1	Valve-Float	23	132-0249	1	Screw Set
9	132-0271	1	Nozzle-Main (Bb65V A)	26	132-0476	1	Guide-Air

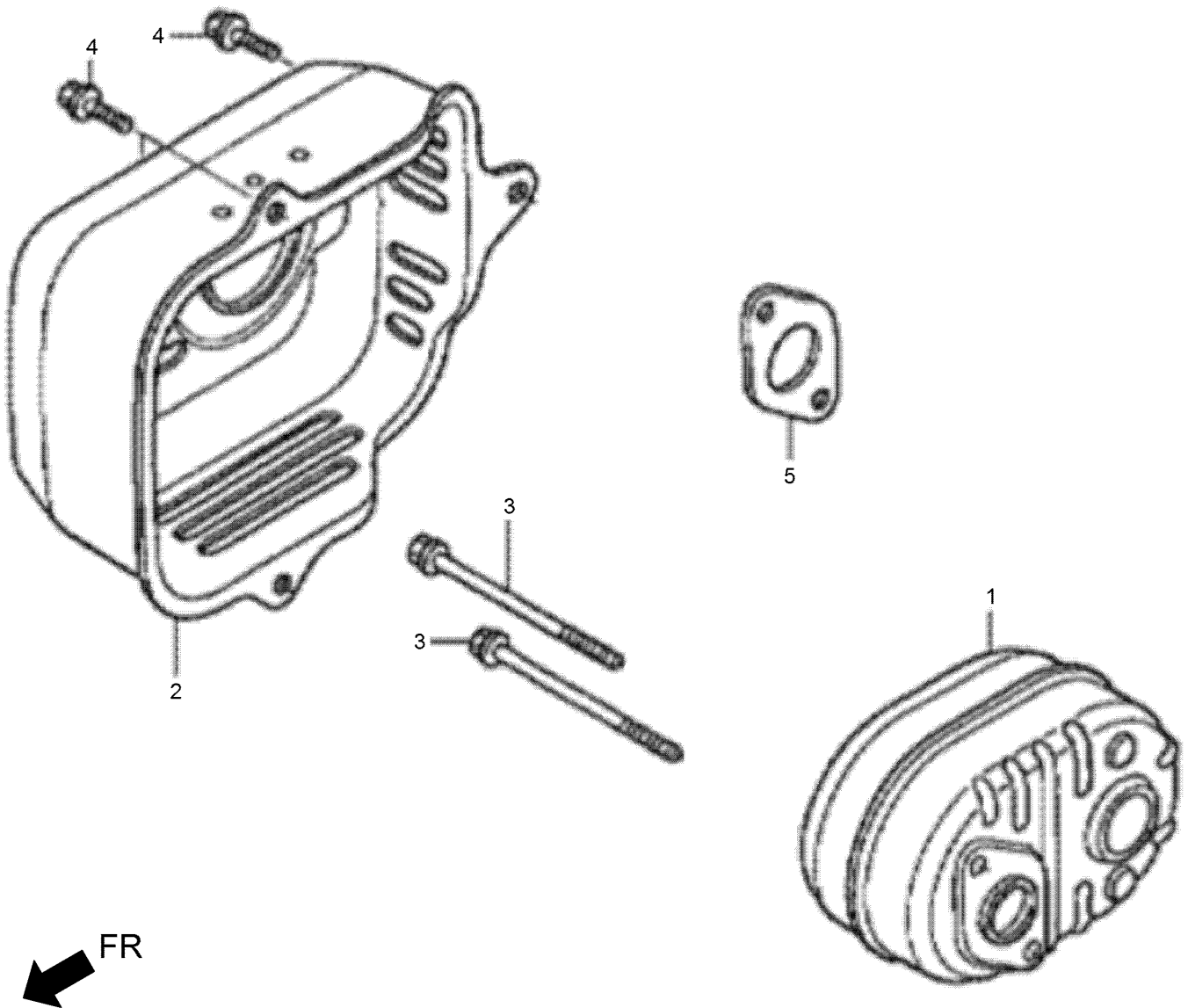
Air Cleaner Assembly



Air Cleaner Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0235	1	Tube-Breather	5	132-0380	1	Packing-Air Cleaner
2	132-0369	1	Element-Air Cleaner	6	132-0386	1	Cover-Air Cleaner
3	132-0373	1	Case ASM-Air Cleaner	7	132-0578	2	Bolt-Special-6Mm

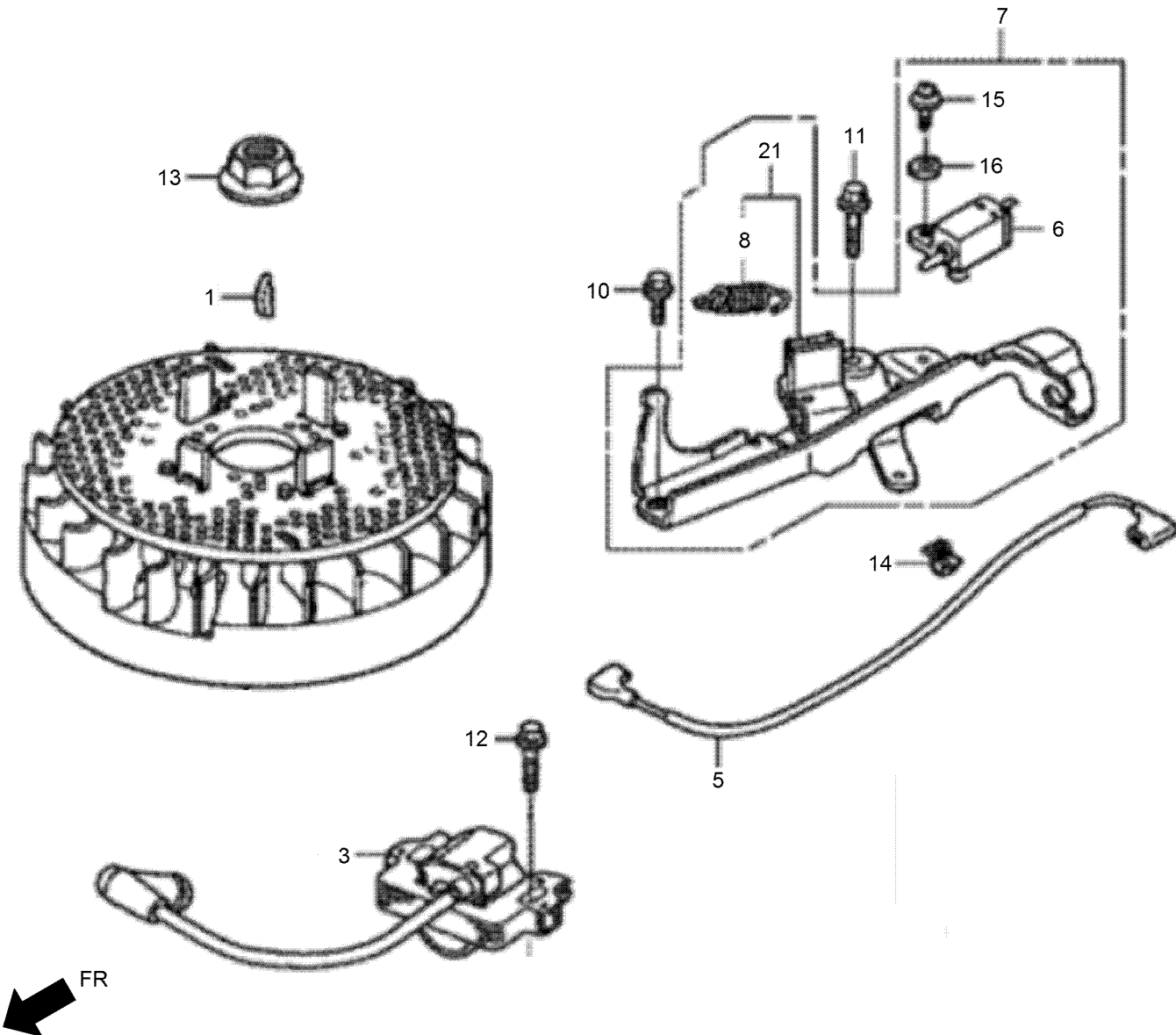
Muffler Assembly



Muffler Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0449	1	Muffler ASM	4	132-4880	3	Bolt-Flange-6X12
2	132-0452	1	Muffler Protector ASM	5	132-0458	1	Gasket-Muffler
3	132-0584	2	Bolt-Flange-6X79				

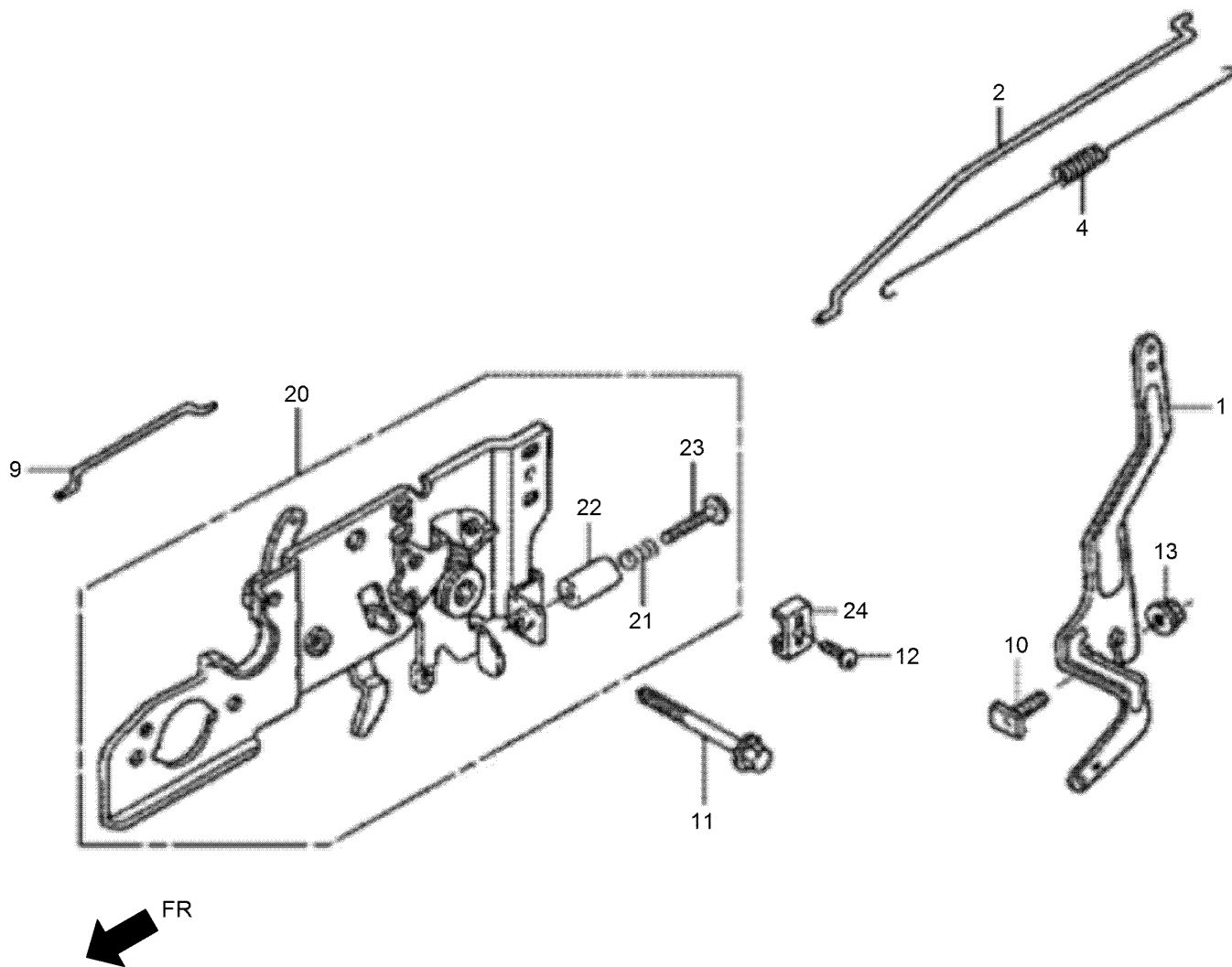
Flywheel and Ignition Coil Assembly



Flywheel and Ignition Coil Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0168	1	Key-Special Woodruff-25X18	11	132-0603	1	Bolt-Flange-6X23
3	132-0512	1	Coil ASM-Ignition	12	132-0603	1	Bolt-Flange-6X23
5	132-0524	1	Cord-Stop Switch	13	132-0625	1	Nut-Special-14Mm
6	132-0531	1	Switch ASM-Engine Stop	14	132-0645	1	Clip A-Cable
7	132-0534	1	Brake ASM	15	132-0682	1	Screw-Washer-4X12
8	132-0538	1	Spring-Brake Lever	16	132-0689	1	Washer-Plain-4Mm
10	132-0595	1	Bolt-Flange-6X14	21	132-0537	1	Brake Sub ASM

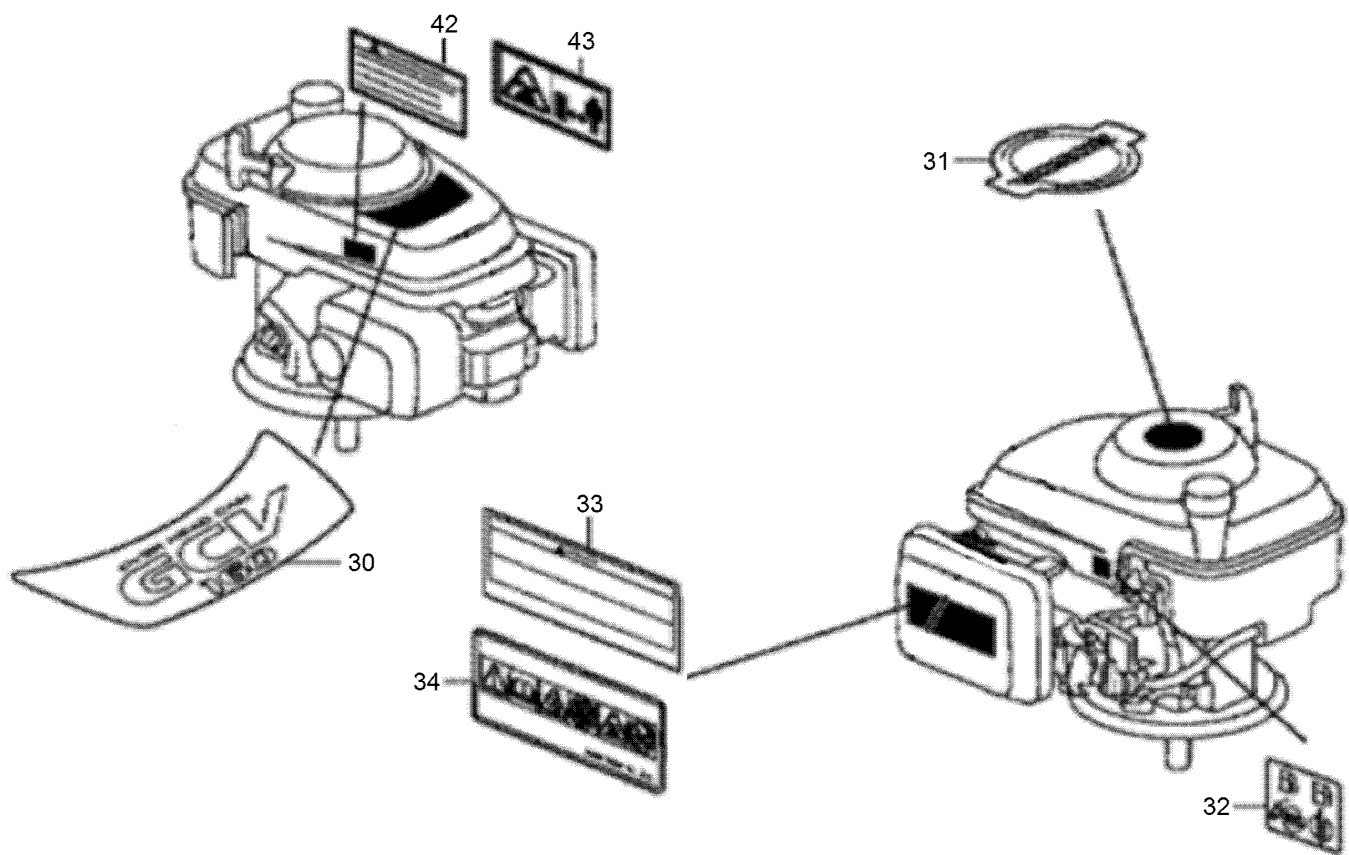
Control Assembly



Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	132-0312	1	Arm-Governor	13	132-4881	1	Nut-Flange-6Mm
2	132-0315	1	Rod-Governor	20	132-0333	1	Control Base ASM
4	132-0325	1	Spring-Throttle Return	21	132-0340	1	Spring-Control Adjusting
9	132-0345	1	Rod-Choke	22	132-0342	1	Collar-Stopper
10	132-0598	1	Bolt-Governor Arm	23	132-0601	1	Screw-Recessed-5X28
11	132-0594	1	Bolt-Flange-6X50	24	132-0344	1	Holder-Cable
12	132-0678	1	Screw-Pan-5X16				

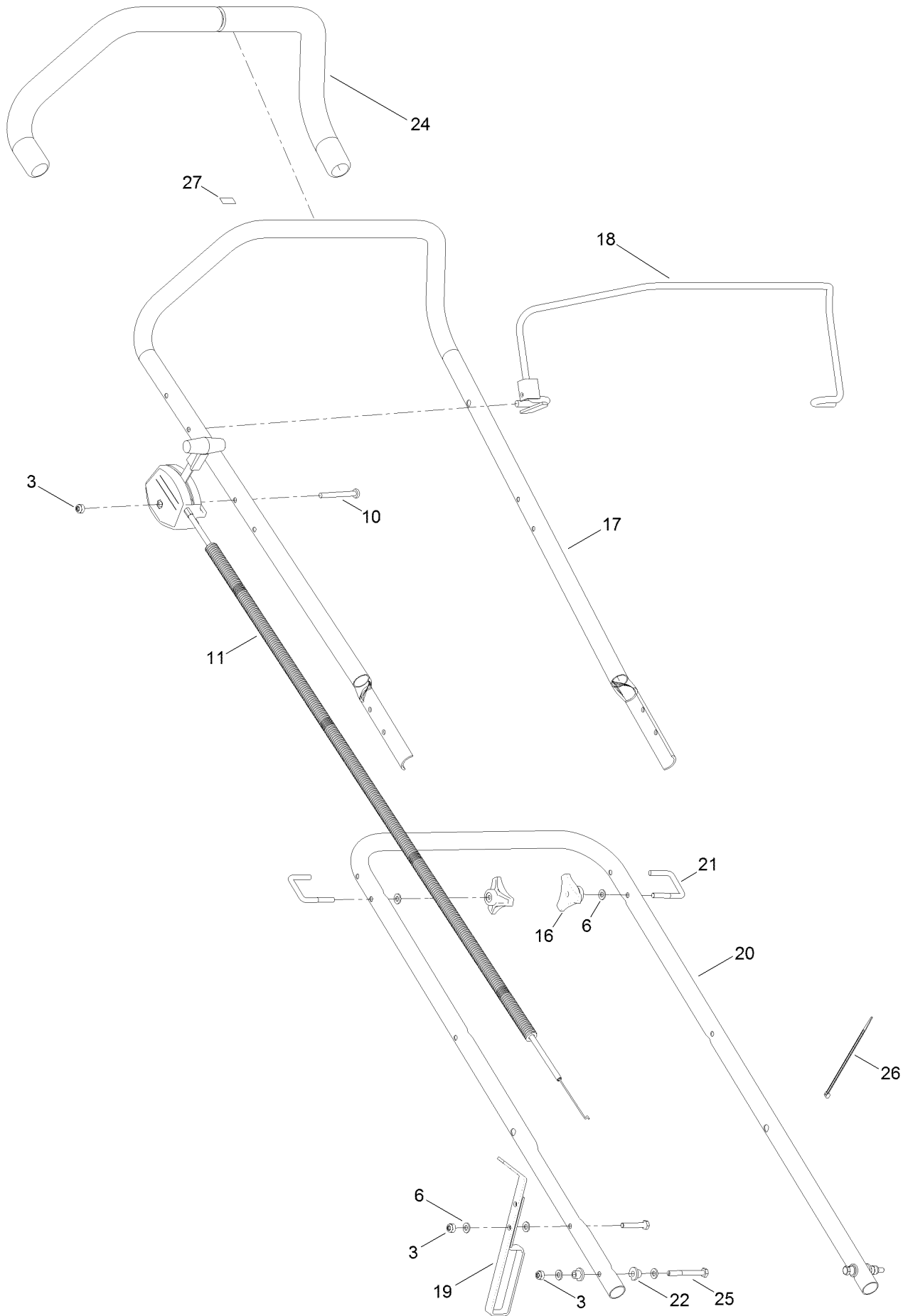
Label Assembly



Label Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
30	132-0543	1	Mark-Emblem	34	132-4879	1	Mark-Operator Caution
31	132-0548	1	Mark-Recoil Cover	42	132-0568	1	Mark-Exhaust Caution (English)
32	132-0565	1	Mark-Fuel Cock Caution	43	132-0569	1	Mark-Exhaust Caution
33	132-0549	1	Mark-Operator Caution (English)				

Handle Assembly



Handle Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3	09438	4	Nut-Nyloc	20	111-7260-03	1	Handle-Lower
6	111-7679	8	Washer-Plain	21	H292026	2	Bolt-U
10	09780	1	Setscrew	22	H292058	4	Spacer-Handle
11	111-7261	1	Throttle Control ASM	24	H292276	2	Grip-Handle
16	H192204	2	Handwheel	25	H292309	2	Bolt-Hex
17	H290237	1	Handle-Upper	26	HY3966	2	Tie-Cable
18	H290239	1	Arm-Bail	27	H295159	1	Decal-Stop
19	H290286	1	Footstop				

Attachments and Accessories

For 02611 HoverPro 550 Machine

Product Name	Model/Part
Transport Wheel Kit	02622
Handlebar Extension Kit	02623

Notes:



Count on it.