Form No. 3371-595 Rev C

TORO®

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Parts Catalog

HoverPro® 450 Mower

Model No. 02601—Serial No. 312000001 and Up

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

3371-595 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

HP: high pressure

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: low pressure

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

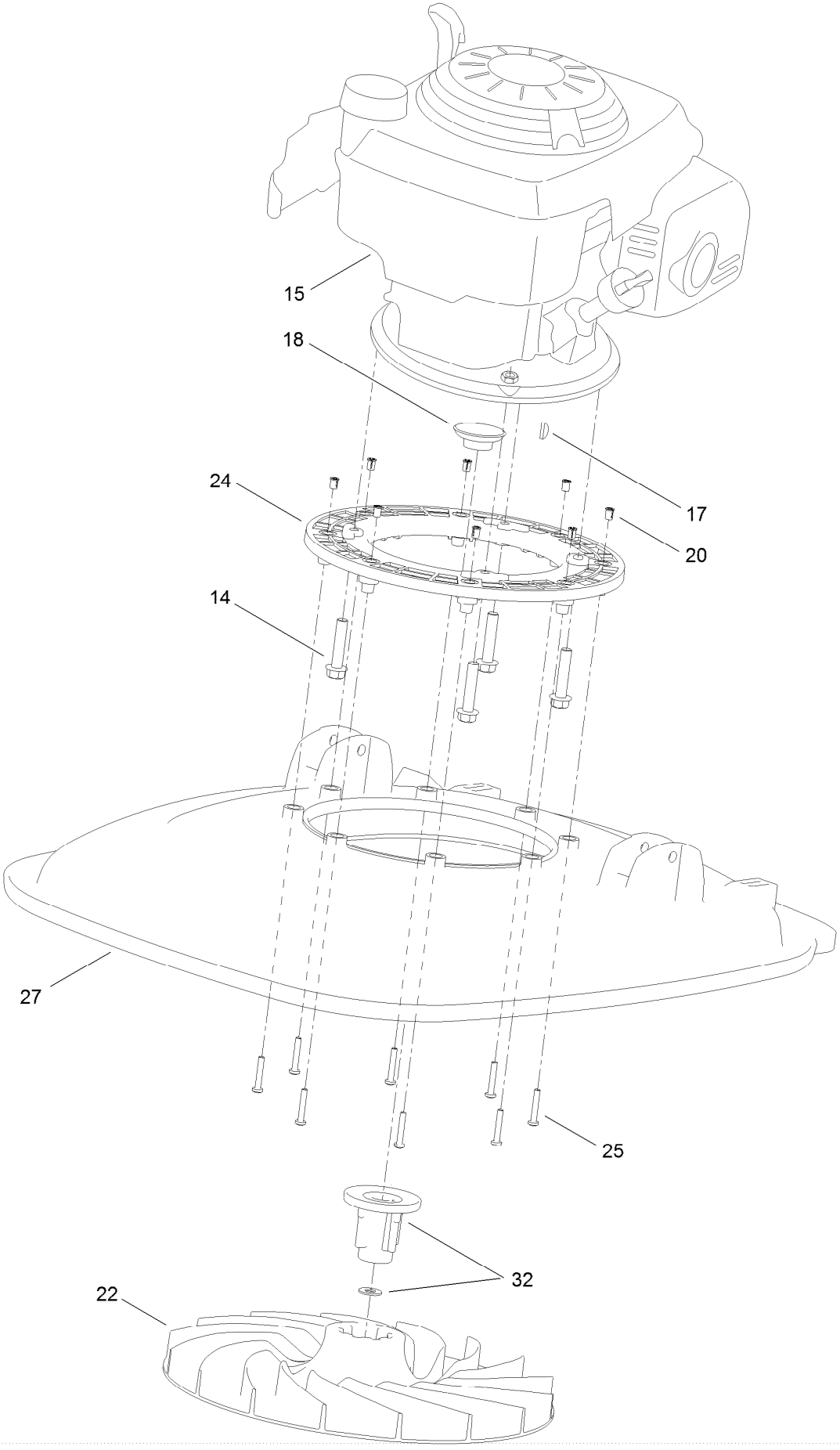
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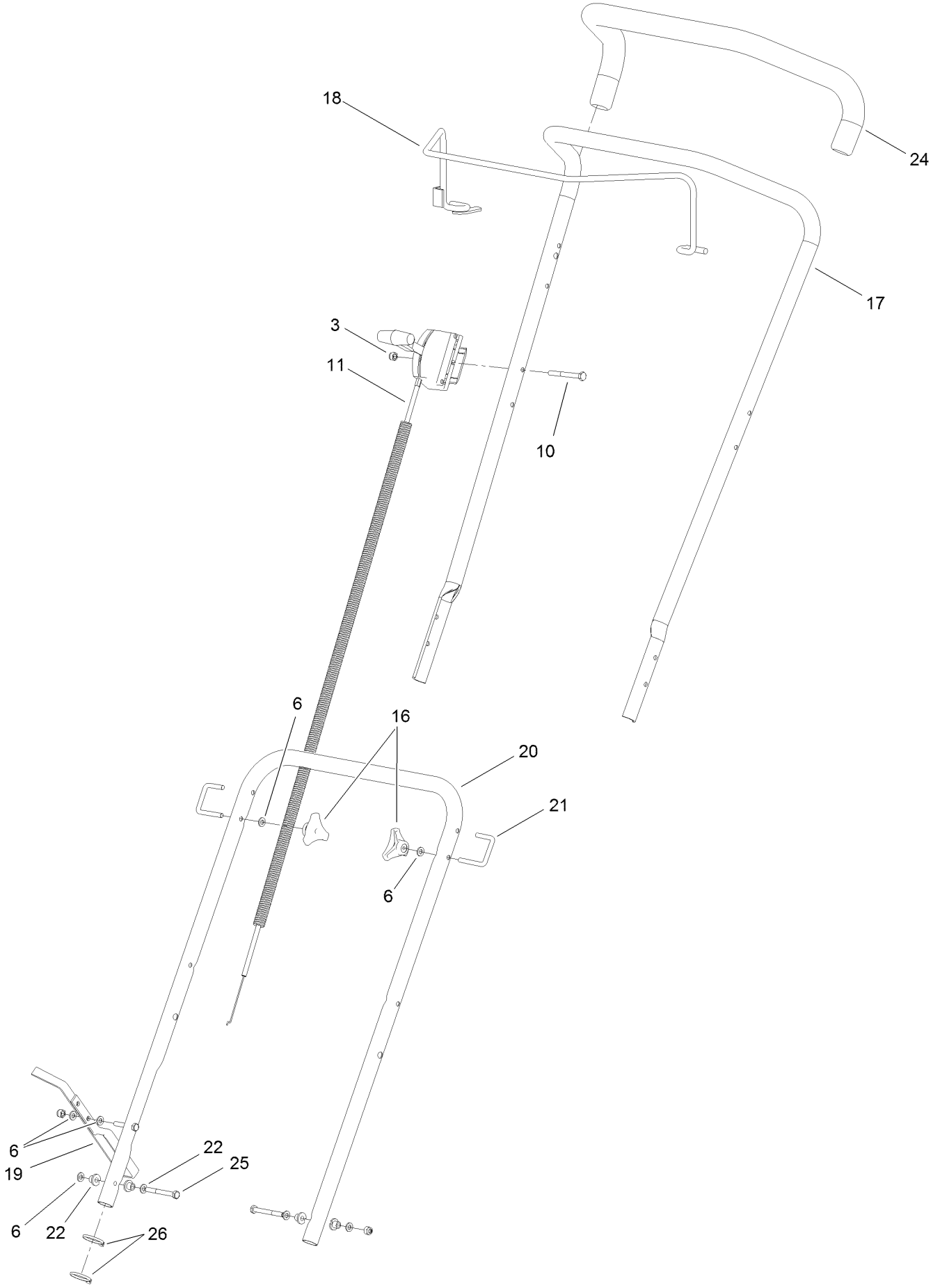
Engine and Deck Assembly



Engine and Deck Assembly (continued)

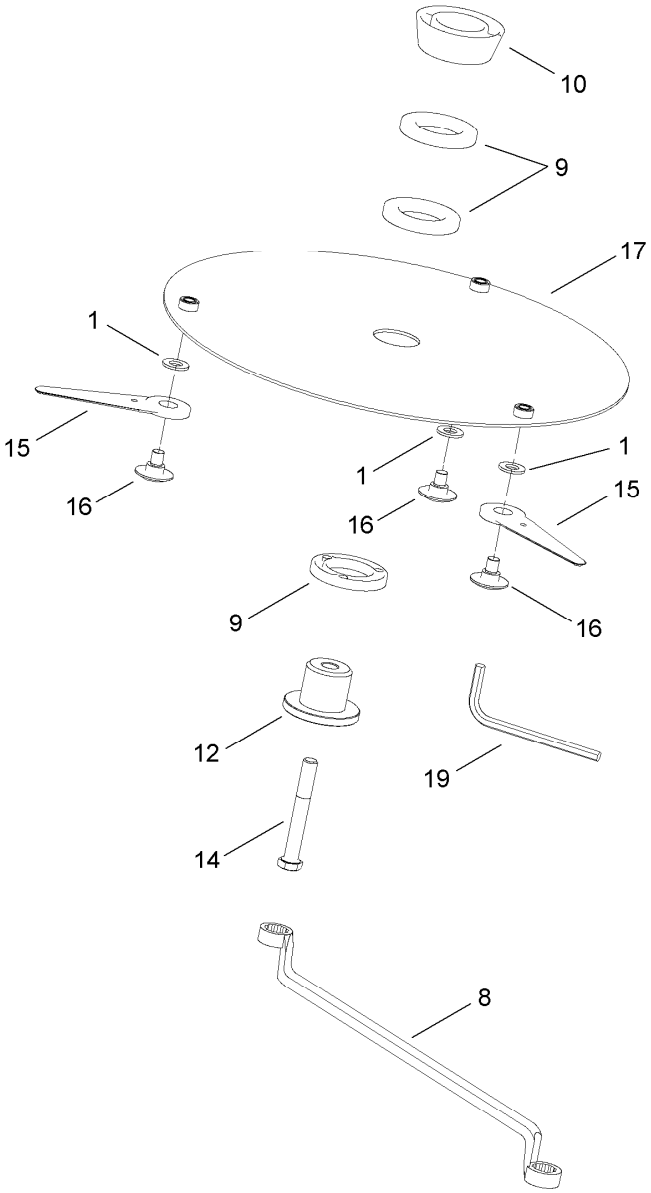
Ref.	Part Number	Qty.	Description
14	111-2157	4	Screw-Taptite
15	111-2237	1	Engine-Honda
17	1662	1	Key-Woodruff
18	H190118	1	Protector-Seal, Oil
20	H192266	8	Insert-Brass
22	H192268	1	Impeller
24	H292000	1	Frame-Mounting, Engine
25	H292004	8	Set-Screw
27	H292275	1	Deck
32	H290011	1	Drive And Spacer ASM

Handle Assembly



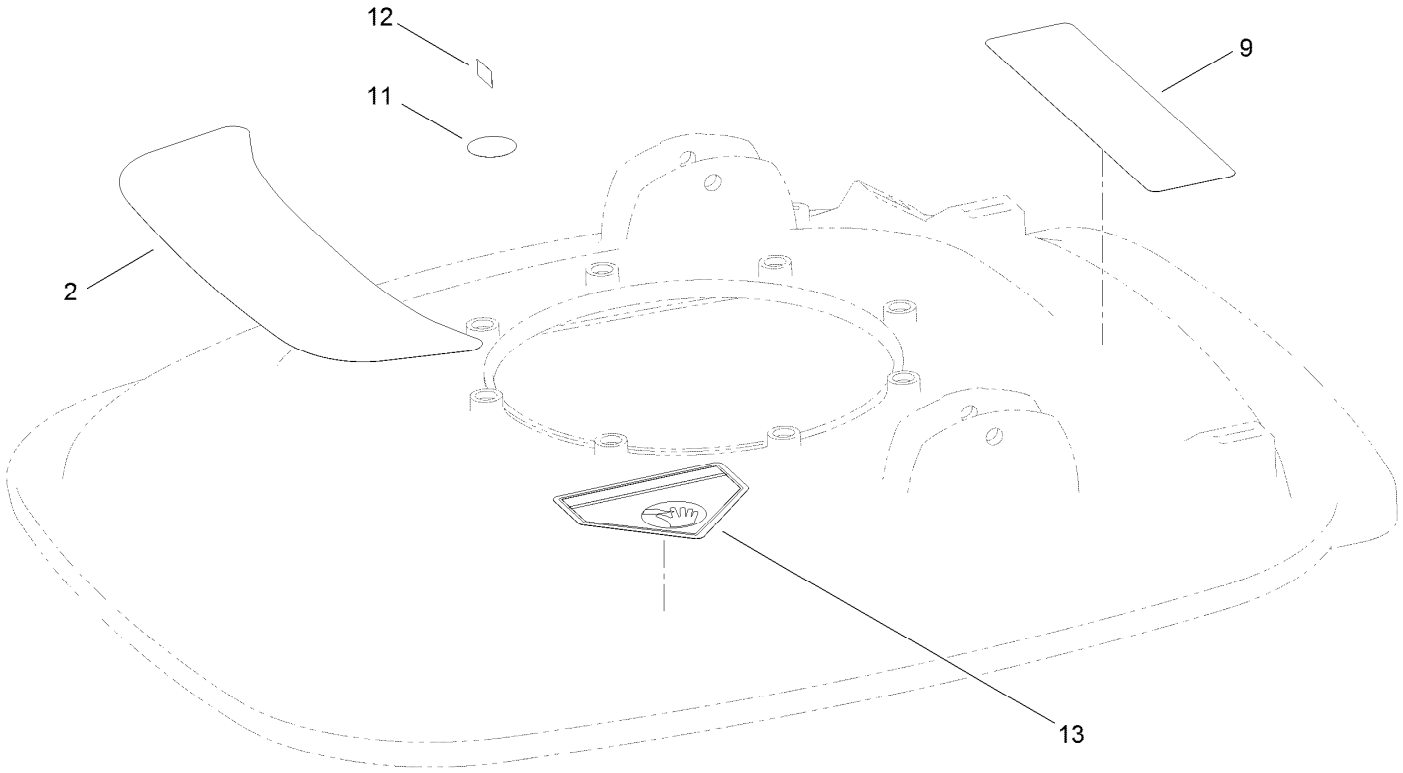
Handle Assembly (continued)

Ref.	Part Number	Qty.	Description
3	09544	4	Nut-Nyloc
6	100.000.630	8	Washer
10	111-2204	1	Screw-Pan
11	111-2205	1	Throttle Control With Opc ASM
16	H192204	2	Handwheel
17	H290237	1	Handle-Upper
18	H290239	1	Arm-Bail
19	H290286	1	Footstop
20	H290288	1	Handle-Lower
21	H292026	2	Bolt-U
22	H292058	4	Spacer-Handle
24	H292276	1	Grip-Handle
25	H292309	2	Bolt-Hex
26	HY3966	2	Tie-Cable



Cutting Assembly

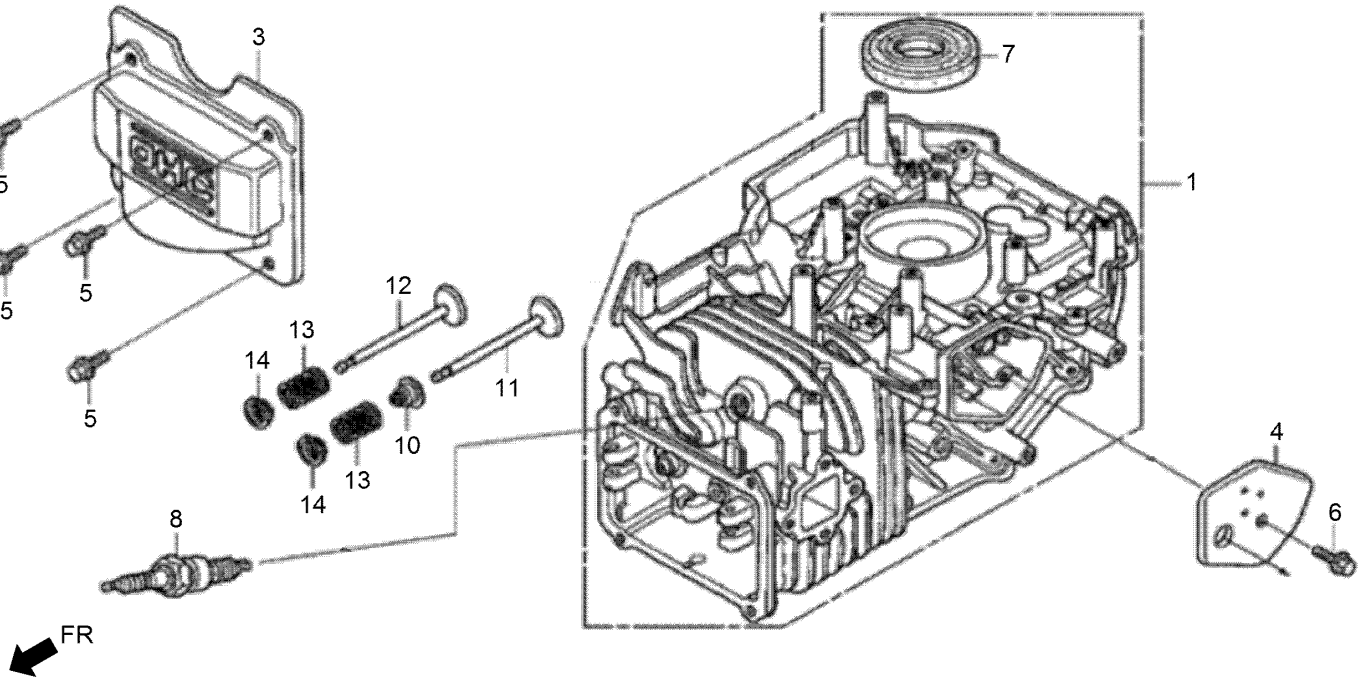
Ref.	*Part Number*	*Qty.*	*Description*
1	09266	3	Washer-Plain
8	H190210	1	Spanner
9	H192025	3	Spacer-Blade, Aluminium
10	H192270	1	Spacer-Distance
12	H192272	1	Retainer-Blade
14	H292018	1	Screw-Set
15	H292327	3	Blade Plastic
16	H292338	3	Bolt Shoulder Special
17	H292340	1	18 Inch Trim Disc
19	H292343	1	Wrench-Hex



Deck Decal Assembly

Ref.	*Part Number*	*Qty.*	*Description*
2	111-5349	1	Decal-Hover Pro
9	111-5393	1	Decal-Warning
11	H295124	1	Decal
12	H295159	1	Decal-Stop
13	94-8072	1	Decal-Danger

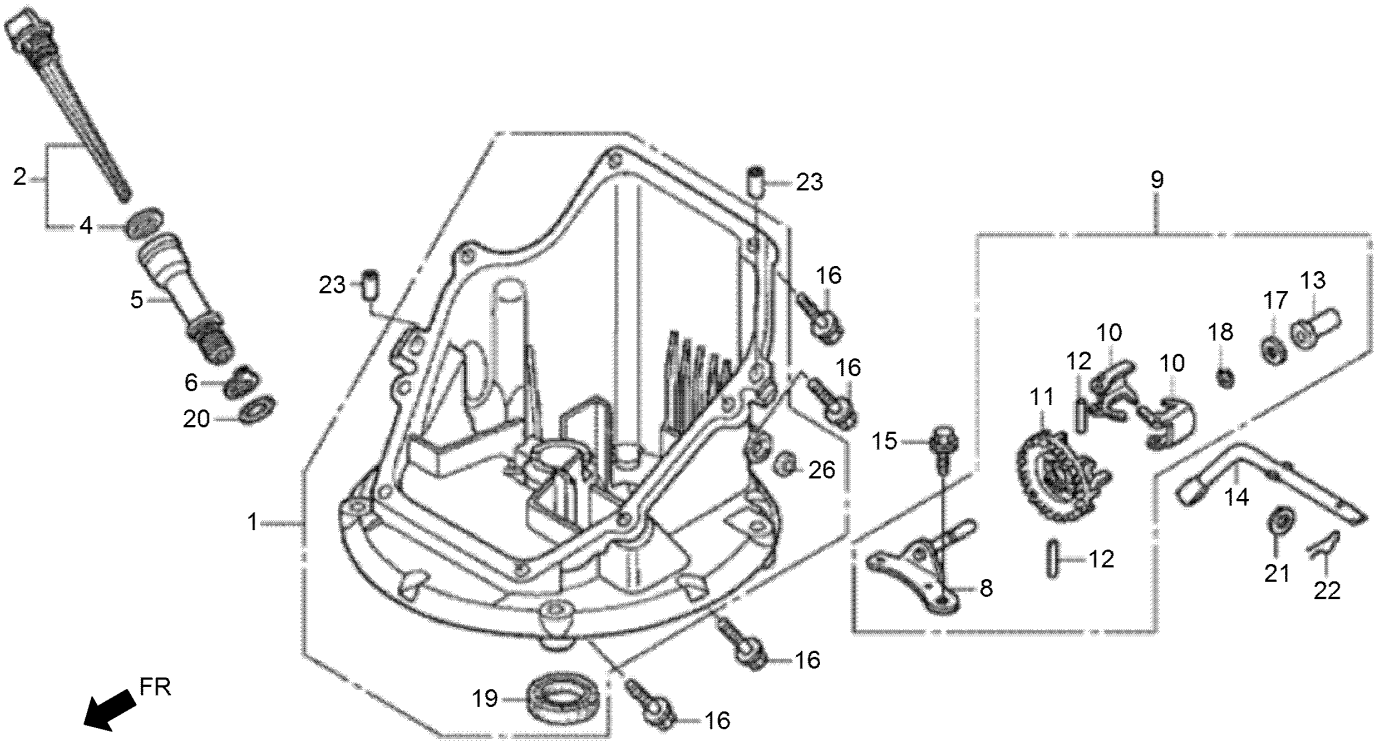
Cylinder Barrel Assembly



Cylinder Barrel Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0111	1	Barrel ASM-Cylinder
3	132-0129	1	Cover-Head
4	132-0131	1	Breather Cover ASM
5	132-4880	4	Bolt-Flange-6X12
6	132-0595	1	Bolt-Flange-6X14
7	132-0655	1	Oil Seal-25.4X62X6
8	131-8232	1	Sparkplug
10	132-0122	1	Seal-Valve Stem
11	132-0196	1	Valve-Intake
12	132-0201	1	Valve-Exhaust
13	132-0207	2	Spring-Valve
14	132-0211	2	Retainer-Intake Valve Spring

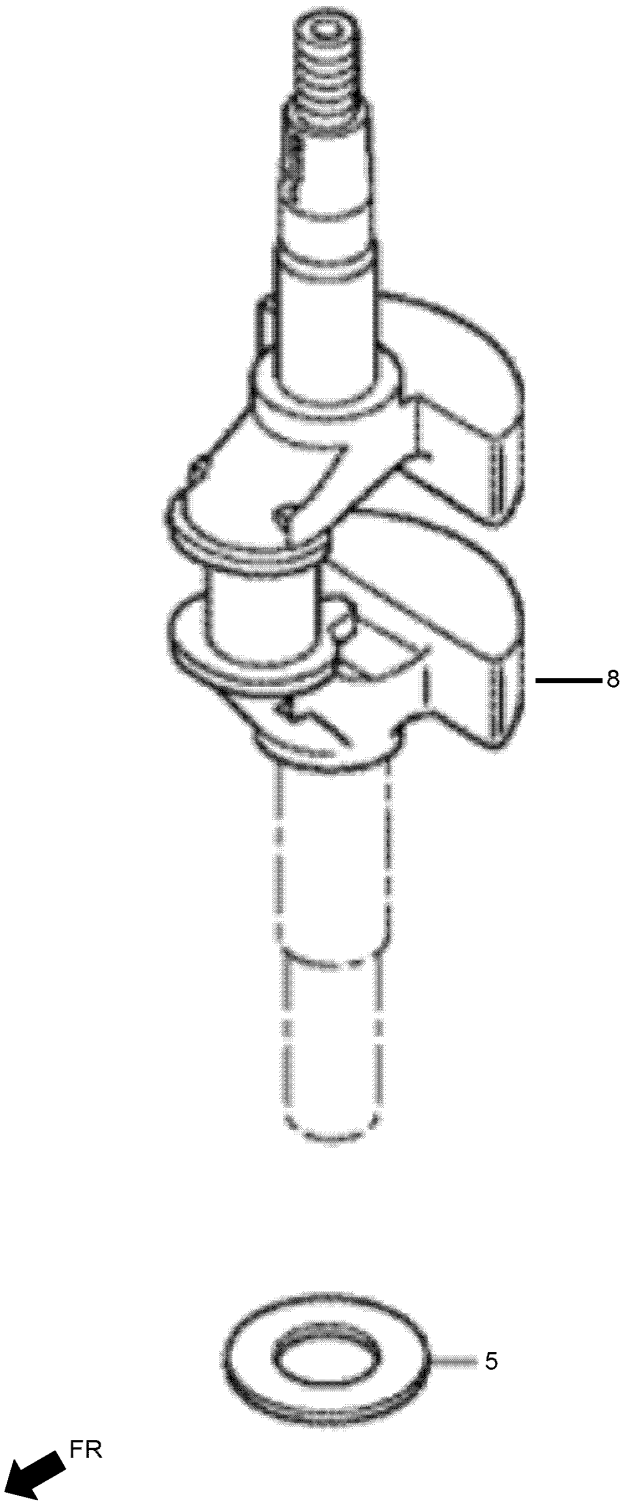
Oil Pan Assembly



Oil Pan Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0102	1	Pan ASM-Oil
2	132-0230	1	Gauge ASM-Oil Level
4	132-0226	1	Packing-Oil Filler Cap
5	132-0227	1	Extension-Oil Filler
6	132-0229	1	Washer-Extension Lock
8	132-0296	1	Governor Holder Shaft ASM
9	132-0297	1	Governor ASM
10	132-0299	2	Weight-Governor
11	132-0301	1	Holder-Governor Weight
12	132-0303	2	Pin-Governor Weight
13	132-0304	1	Slider-Governor
14	132-0308	1	Shaft-Governor Arm
15	132-0595	1	Bolt-Flange-6X14
16	132-0606	8	Bolt-Flange-6X26
16	132-0620	8	Bolt-Flange-6X25
17	132-0635	1	Washer-Thrust-6Mm
18	132-0642	1	Clip-Governor Holder
19	132-0660	1	Oil Seal-28X41.25X6
20	132-0666	1	O-Ring-14.8X2.4
21	132-0688	1	Washer-Plain-6Mm
22	132-0693	1	Pin-Lock-8Mm
23	132-0696	2	Dowel Pin-8X20
26	132-0661	1	Oil Seal-6X11X4

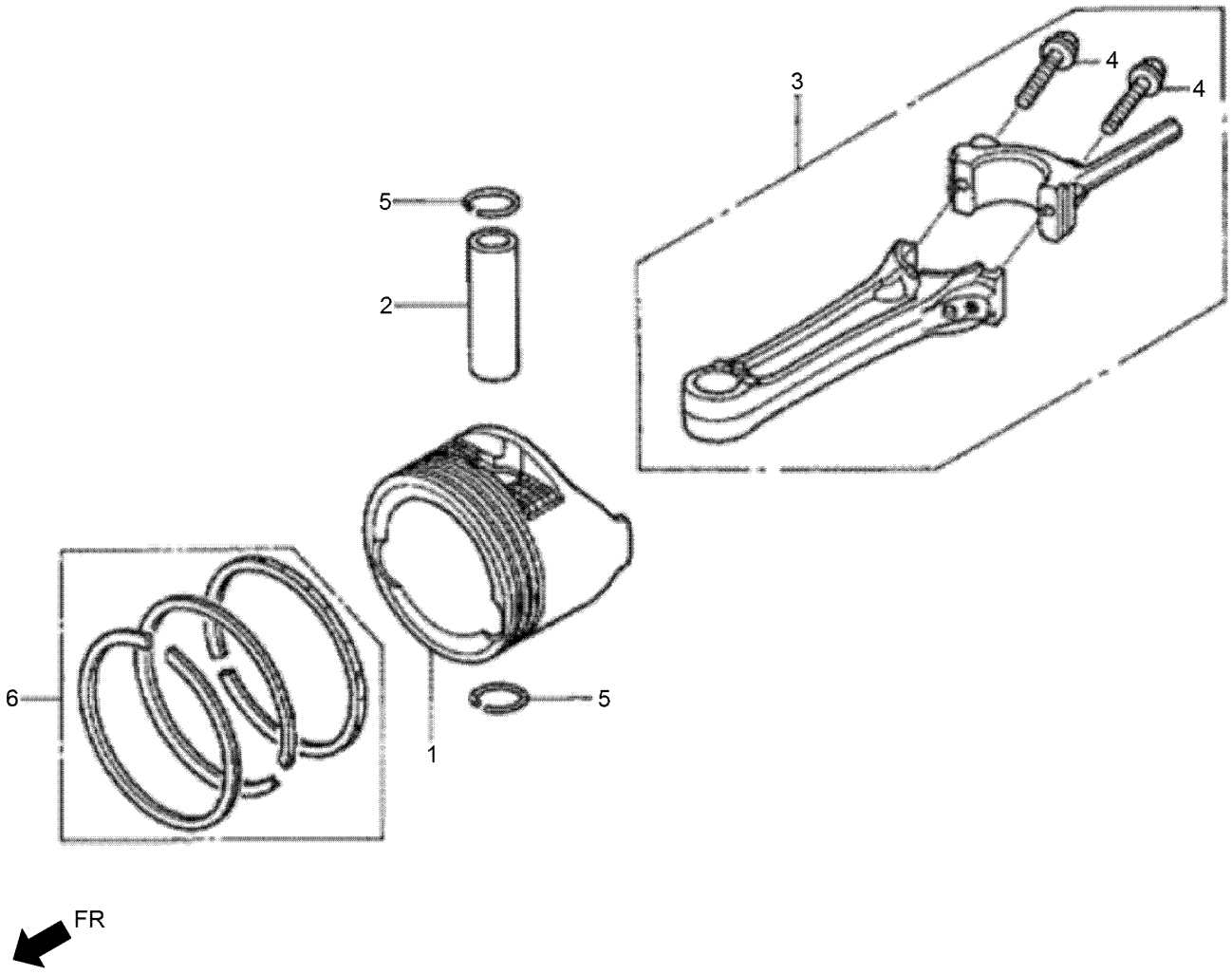
Crankshaft Assembly



Crankshaft Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
5	132-0632	1	Washer-Thrust
8	132-0160	1	Crankshaft ASM

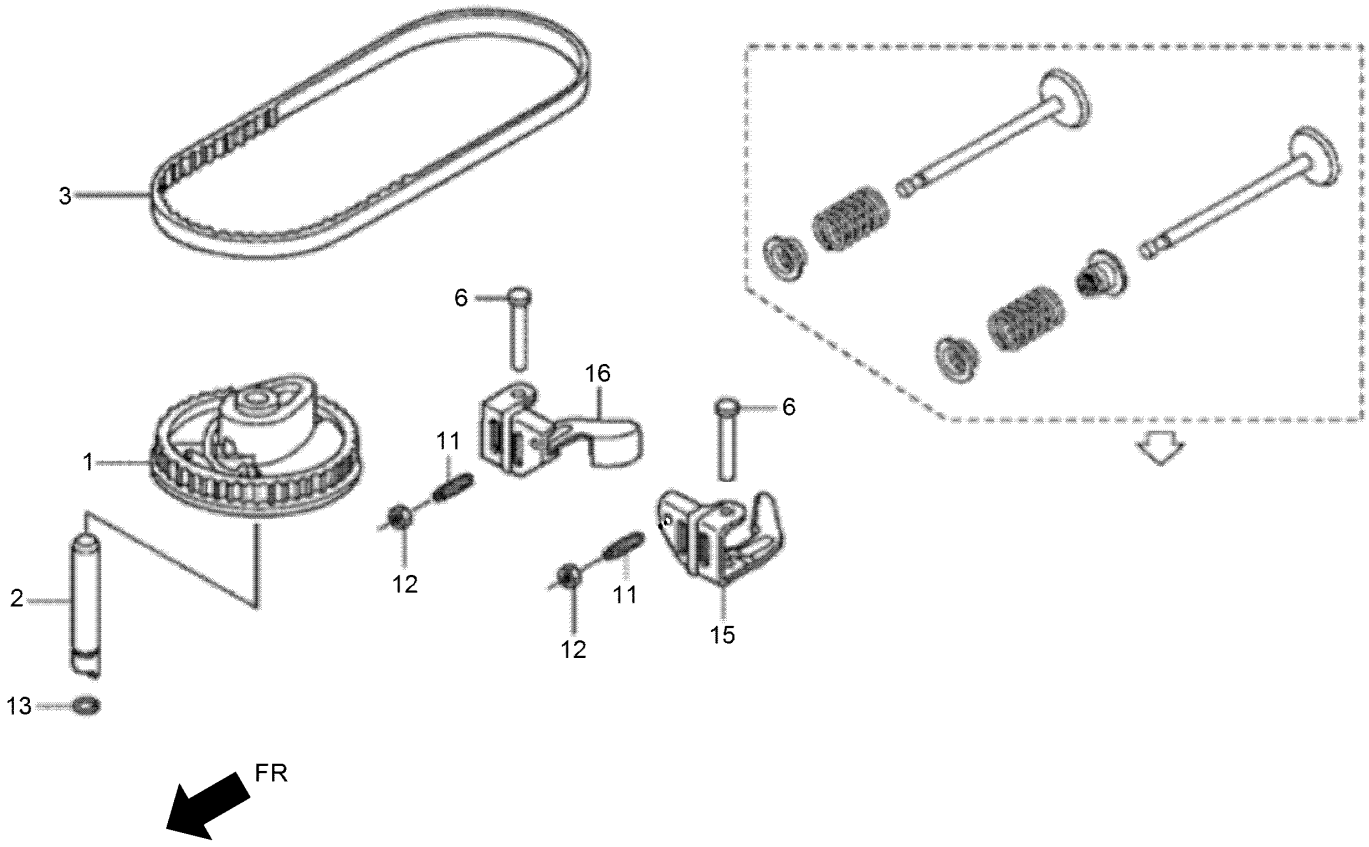
Piston and Connecting Rod Assembly



Piston and Connecting Rod Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0143	1	Piston (To S/N 3406723)
1	132-0145	1	Piston (From S/N 3406724)
2	132-0152	1	Pin-Piston (To S/N 3406723)
2	132-0149	1	Pin-Piston (From S/N 3406724)
3	132-0156	1	Rod ASM-Connecting
4	132-0573	2	Bolt-Connecting Rod
5	132-0636	2	Clip-Piston Pin-13Mm
6	132-0136	1	Ring Set-Piston (STD)

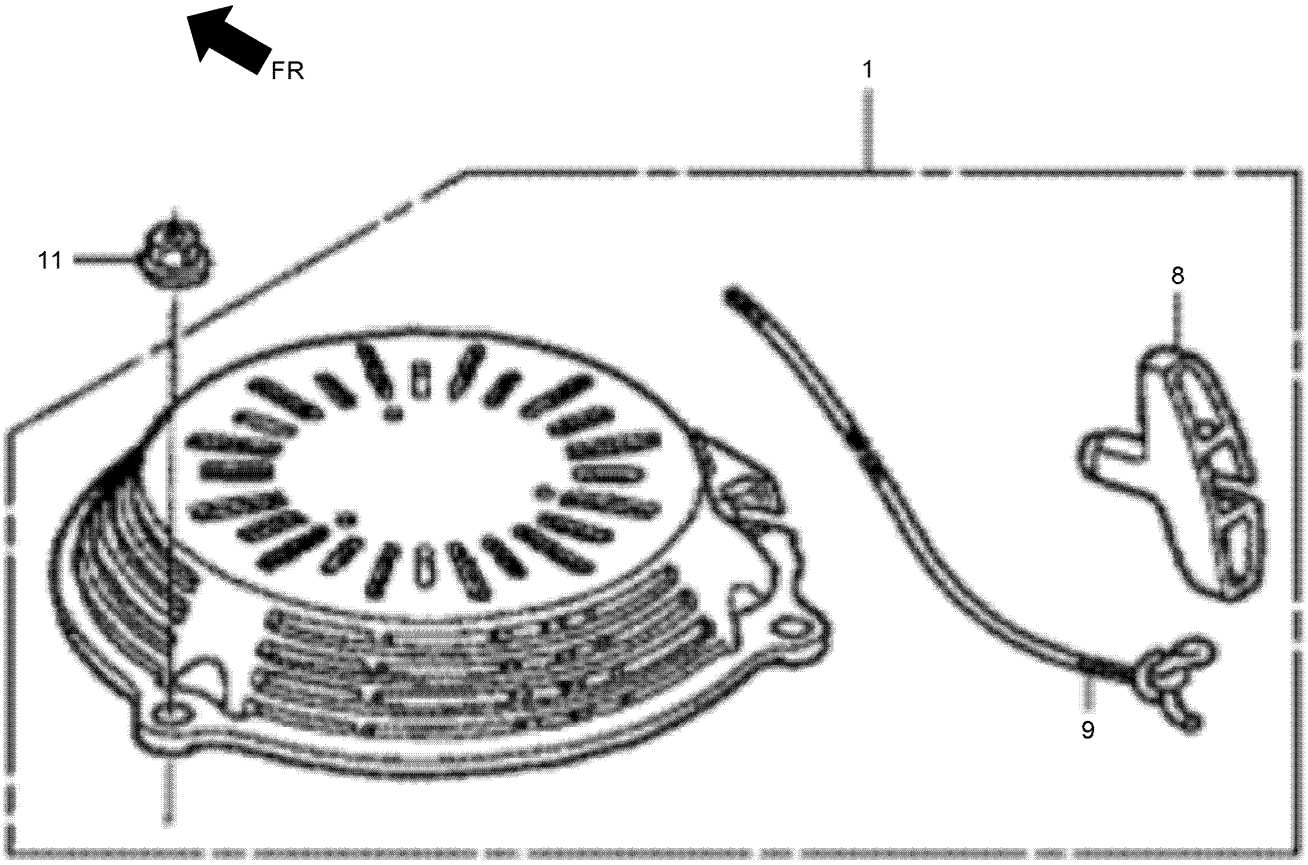
Camshaft Pulley Assembly



Camshaft Pulley Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0175	1	Pulley-Camshaft
2	132-0177	1	Shaft-Cam Pulley
3	132-0179	1	Belt-Timing
6	132-0190	2	Shaft-Rocker Arm
11	132-0589	2	Screw-Tappet Adjusting
12	132-0627	2	Nut-Tappet Adjusting
13	132-0663	1	O-Ring-6.8X1.9
15	132-0183	1	Arm-Intake Valve Rocker
16	132-0187	1	Arm-Exhaust Valve Rocker

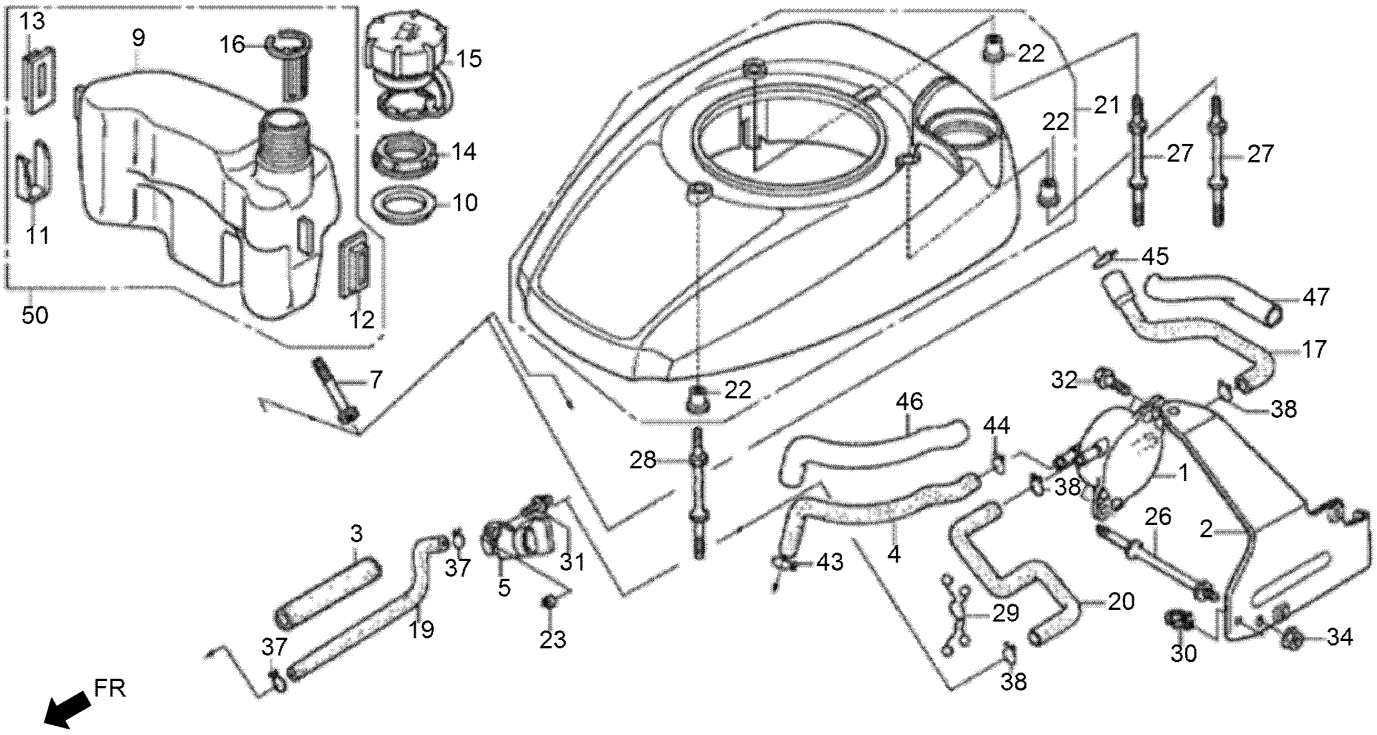
Recoil Starter Assembly



Recoil Starter Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0480	1	Starter ASM-Recoil (Nh1)
8	132-0505	1	Grip-Starter
9	132-0508	1	Rope-Recoil Starter
11	132-0626	3	Nut-Flange-6Mm

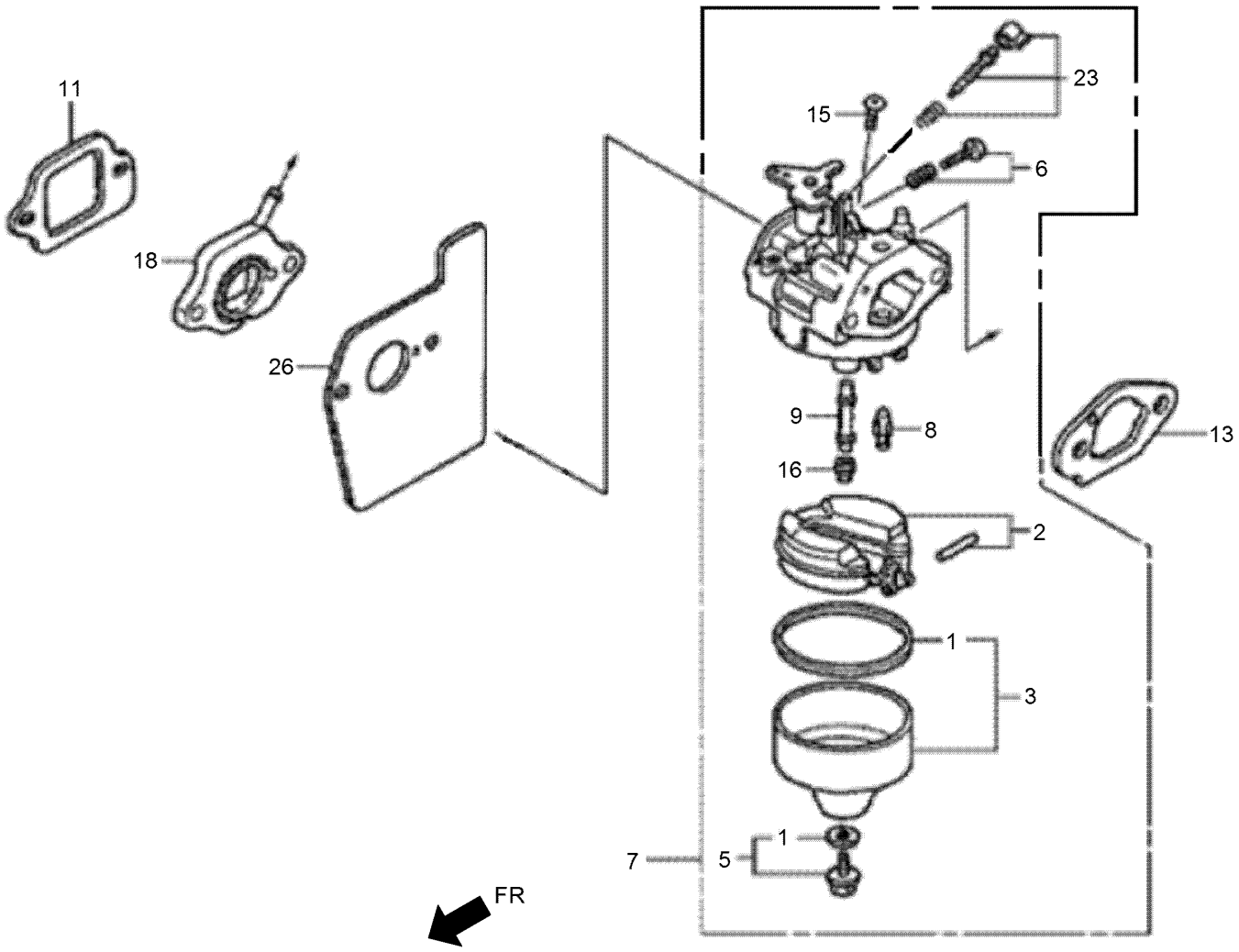
Fuel Tank and Fuel Pump Assembly



Fuel Tank and Fuel Pump Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0346	1	Pump ASM-Fuel
2	132-0347	1	Stay-Fuel Pump
3	132-0349	1	Rubber-Supporter
4	132-0352	1	Tube-Diaphragm
5	132-0355	1	Cock ASM-Fuel
7	132-0357	1	Strainer-Fuel
9	132-0401	1	Tank-Fuel (From S/N 3406724)
10	132-0402	1	Seal-Fuel Filler Neck
11	132-0403	1	Clip-Tank Mounting
12	132-0406	1	Rubber A-Tank Mounting (From S/N 3406724)
13	132-0408	1	Rubber B-Tank Mounting (From S/N 3406724)
14	132-0409	1	Nut-Tank Mounting
15	132-0410	1	Cap ASM-Fuel Tank
16	132-0432	1	Gauge-Fuel Level (From S/N 3406724)
17	132-0433	1	Tube-Fuel Tank
19	132-0440	1	Tube-Fuel
20	132-0441	1	Tube B-Fuel
21	132-0462	1	Fan Cover ASM (Nh1)
22	132-0471	3	Collar-Fan Cover
23	132-0527	1	Collar-Fr Winker
26	132-0607	1	Bolt-Stud
27	132-0613	2	Bolt-Stud (To S/N 3176791)
27	132-0608	2	Bolt-Stud (From S/N 3176792)
28	132-0608	1	Bolt-Stud (From S/N 3176792)
28	132-0613	1	Bolt-Stud (To S/N 3176791)
29	132-0639	1	Clip-Purse Lock
30	132-0644	1	Clip-Wire Harness
31	132-0681	1	Screw-Washer-5X10
32	132-0683	2	Screw-Washer-5X14
34	132-4881	1	Nut-Flange-6Mm
37	132-0699	2	Clip-Tube
38	131-8209	3	Clip-Tube
43	131-8214	1	Clip-Tube
44	131-8215	1	Clip-Tube
45	131-8216	1	Clip-Tube
46	131-8217	1	Tube-Vinyl-9X11X210
47	131-8219	1	Tube-Vinyl-13X15X90
50	132-0101	1	Tank Kit-Fuel (To S/N 3406723)

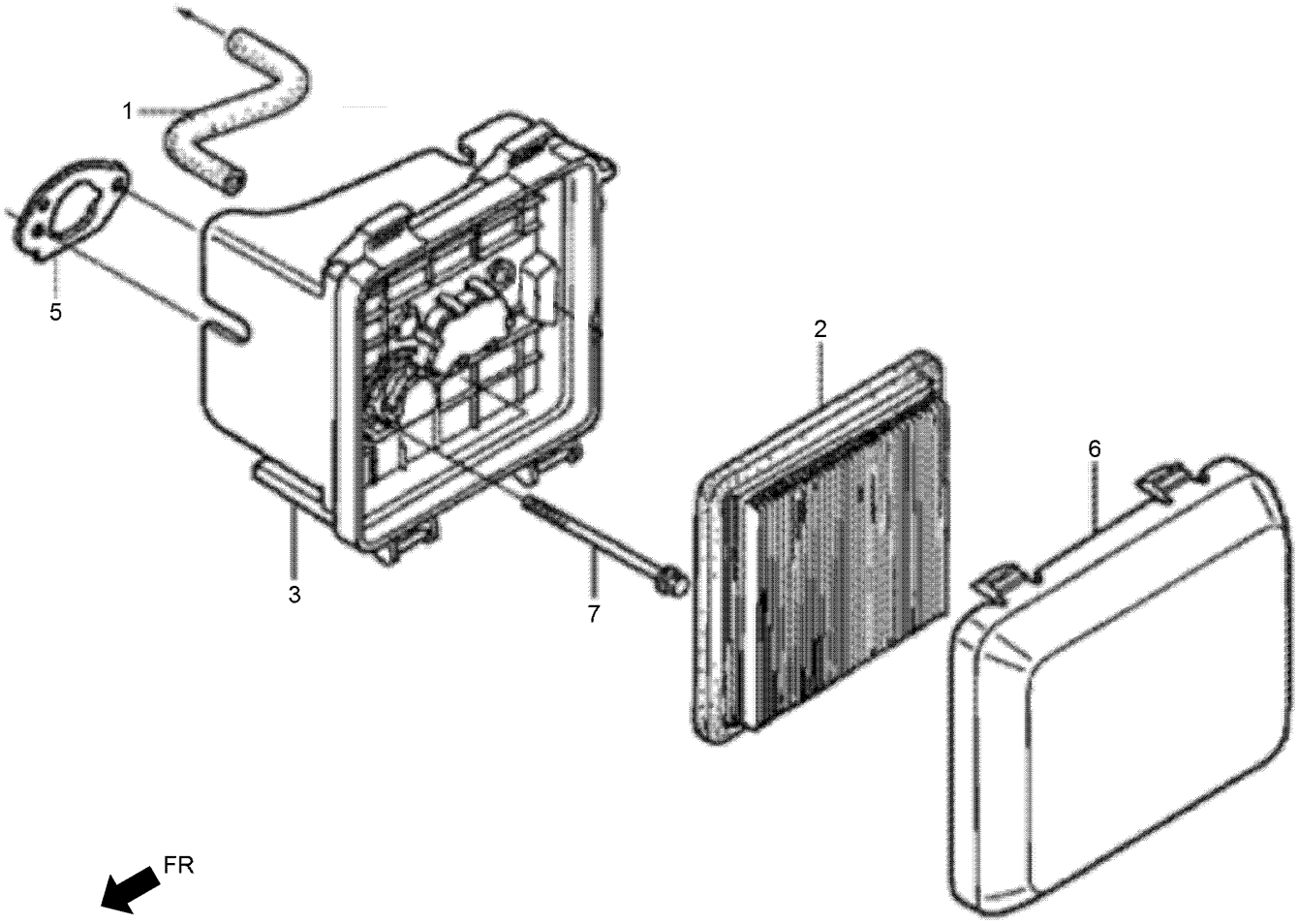
Carburetor Assembly



Carburetor Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0238	1	Packing Set
2	132-0244	1	Float Set
3	132-0246	1	Chamber Set-Float
5	132-0254	1	Screw Set
6	132-0256	1	Screw Set
7	132-0263	1	Carburetor ASM (Bb62Y B) (To S/N 3276088)
7	132-0264	1	Carburetor ASM (Bb62Y C) (From S/N 3276089 To 3406723)
7	132-0267	1	Carburetor ASM (Bb65V A) (From S/N 3406724)
8	132-0270	1	Valve-Float
9	132-0271	1	Nozzle-Main (Bb65V A)
9	132-0273	1	Nozzle-Main (Bb62W C)
11	132-0282	1	Packing-Insulator
13	132-0289	1	Packing-Carburetor
15	132-0677	1	Screw-Pan-5X6
16	131-8234	1	Jet-Main No. 62
16	131-8235	1	Jet-Main No. 65
18	132-0277	1	Carburetor Insulator ASM
23	132-0249	1	Screw Set
26	132-0476	1	Guide-Air

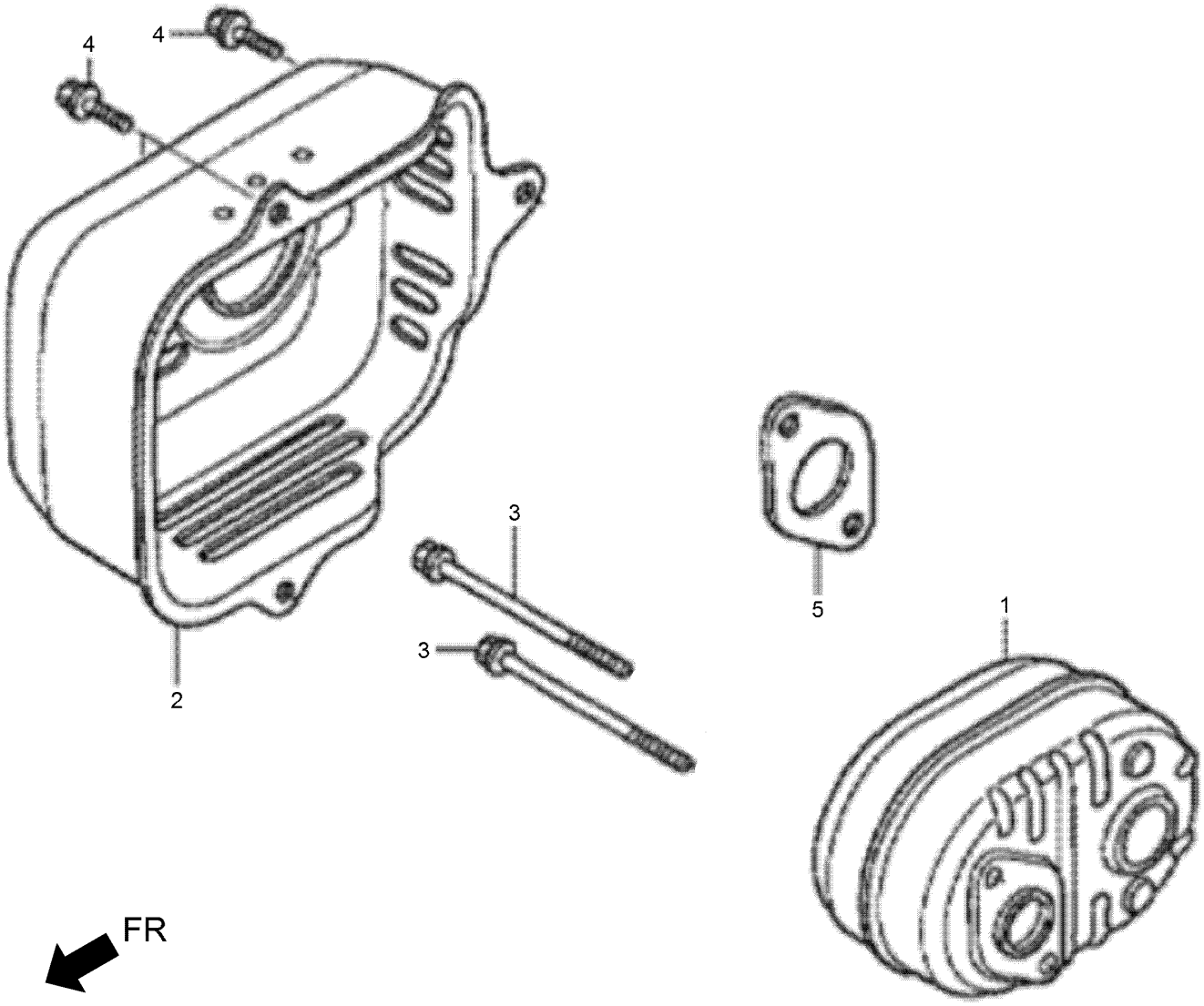
Air Cleaner Assembly



Air Cleaner Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0235	1	Tube-Breather
2	132-0370	1	Element-Air Cleaner
3	132-0375	1	Air Cleaner Case ASM (To S/N 3091165)
3	132-0376	1	Air Cleaner Case ASM (From S/N 3091166)
5	132-0381	1	Packing-Air Cleaner
6	132-0385	1	Cover-Air Cleaner
7	132-0581	2	Bolt-Flange-6X85

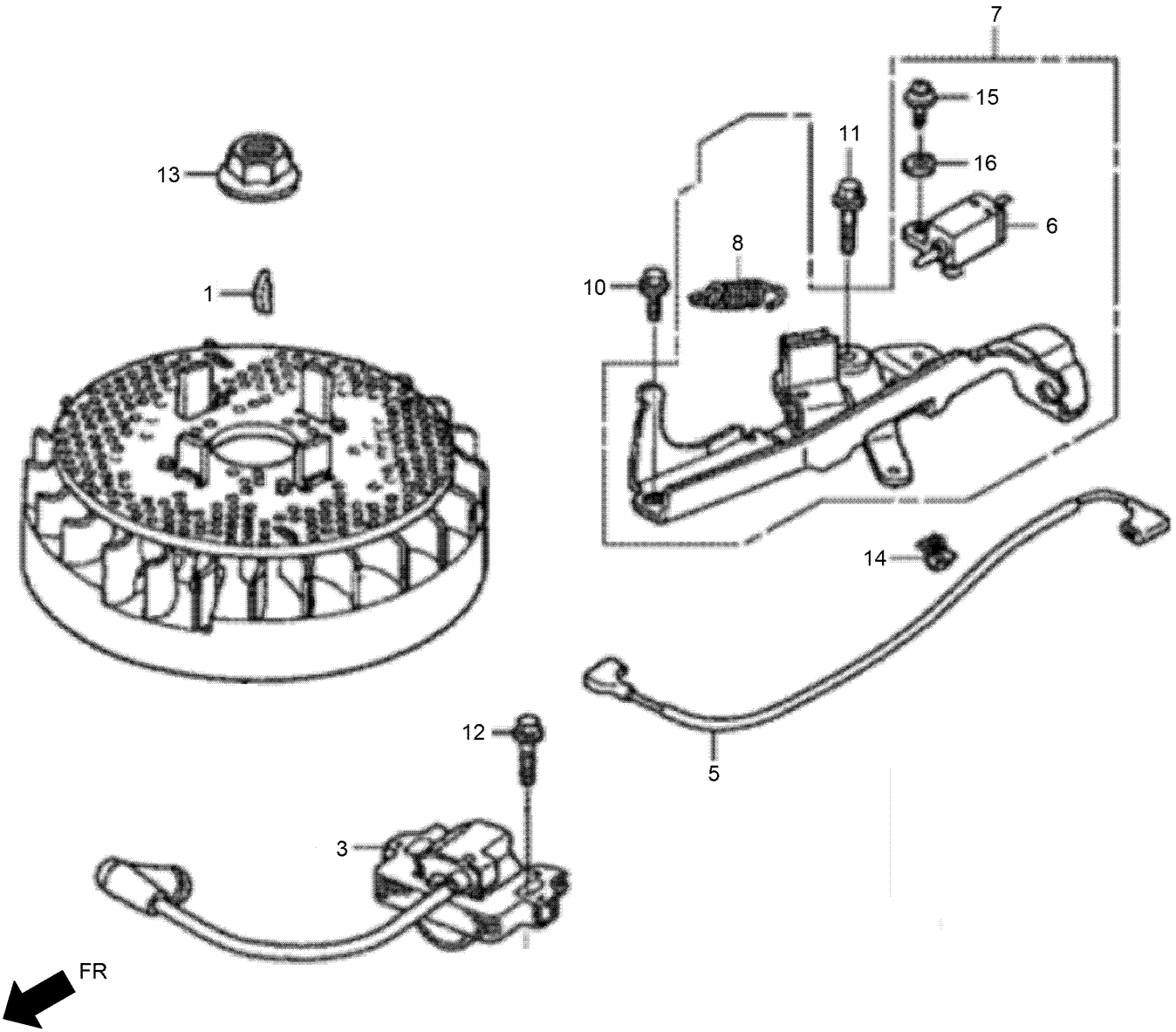
Muffler Assembly



Muffler Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0448	1	Muffler
2	132-0451	1	Muffler Protector ASM
3	132-0584	2	Bolt-Flange-6X79
4	132-4880	3	Bolt-Flange-6X12
5	132-0458	1	Gasket-Muffler

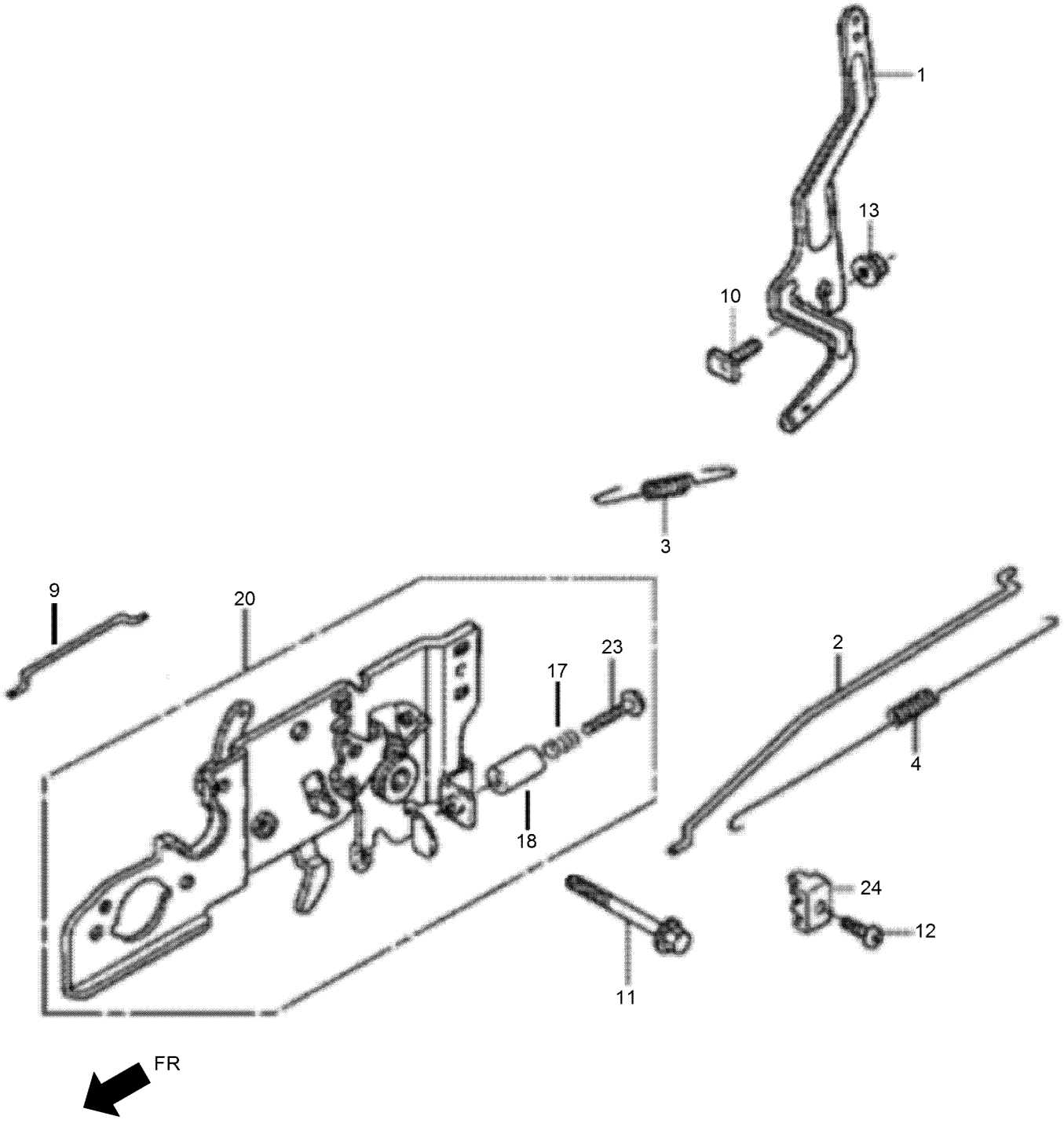
Flywheel and Ignition Coil Assembly



Flywheel and Ignition Coil Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0167	1	Key-Special Woodruff-25X18
3	132-0512	1	Coil ASM-Ignition
5	132-0525	1	Cord-Stop Switch
6	132-0531	1	Switch ASM-Engine Stop
7	132-0535	1	Brake ASM (From S/N 3238210)
7	132-0536	1	Brake ASM (To S/N 3238209)
8	132-0538	1	Spring-Brake Lever
10	132-0595	1	Bolt-Flange-6X14
11	132-0603	1	Bolt-Flange-6X23
12	132-0605	1	Bolt-Flange-6X20
13	132-0625	1	Nut-Special-14Mm
14	132-0645	1	Clip A-Cable
15	132-0682	1	Screw-Washer-4X12
16	132-0689	1	Washer-Plain-4Mm

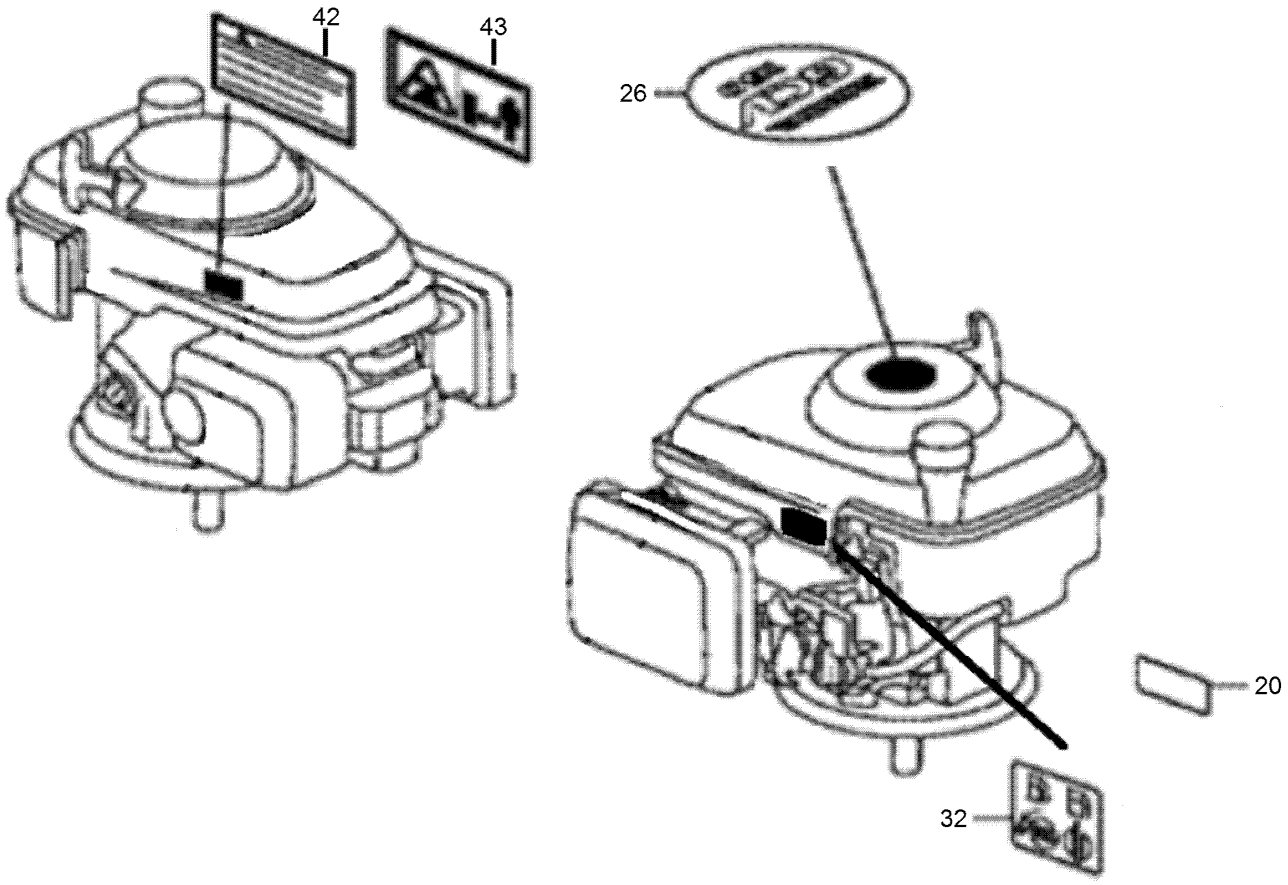
Control Assembly



Control Assembly (continued)

Ref.	Part Number	Qty.	Description
1	132-0312	1	Arm-Governor
2	132-0317	1	Rod-Governor
3	132-0321	1	Spring-Governor
4	132-0325	1	Spring-Throttle Return
9	132-0345	1	Rod-Choke
10	132-0598	1	Bolt-Governor Arm
11	132-0602	1	Bolt-Flange-6X45
12	132-0678	1	Screw-Pan-5X16
13	132-4881	1	Nut-Flange-6Mm
17	132-0340	1	Spring-Control Adjusting
18	132-0342	1	Collar-Stopper
20	132-0335	1	Control Base ASM
23	132-0601	1	Screw-Recessed-5X28
24	132-0344	1	Holder-Cable

Label Assembly



Label Assembly (continued)

Ref.	Part Number	Qty.	Description
20	132-0544	1	Label-Warning
26	132-0539	1	Mark-Emblem
32	132-0565	1	Mark-Fuel Cock Caution
42	132-0568	1	Mark-Exhaust Caution (English)
43	132-0569	1	Mark-Exhaust Caution

Attachments and Accessories

For 02601 HoverPro 450 Mower

Product Name	Model/Part
High-Rise Kit	02619
Transport Wheel Kit	02622
Handlebar Extension Kit	02623
Anti-Vibration Handlebar Kit	02624

Notes:

Notes:

Notes:



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