Form No. 3327-853

Debris Blower 800

Model No. 44537–220000001 and Up

Parts Catalog

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 illustrations and in part 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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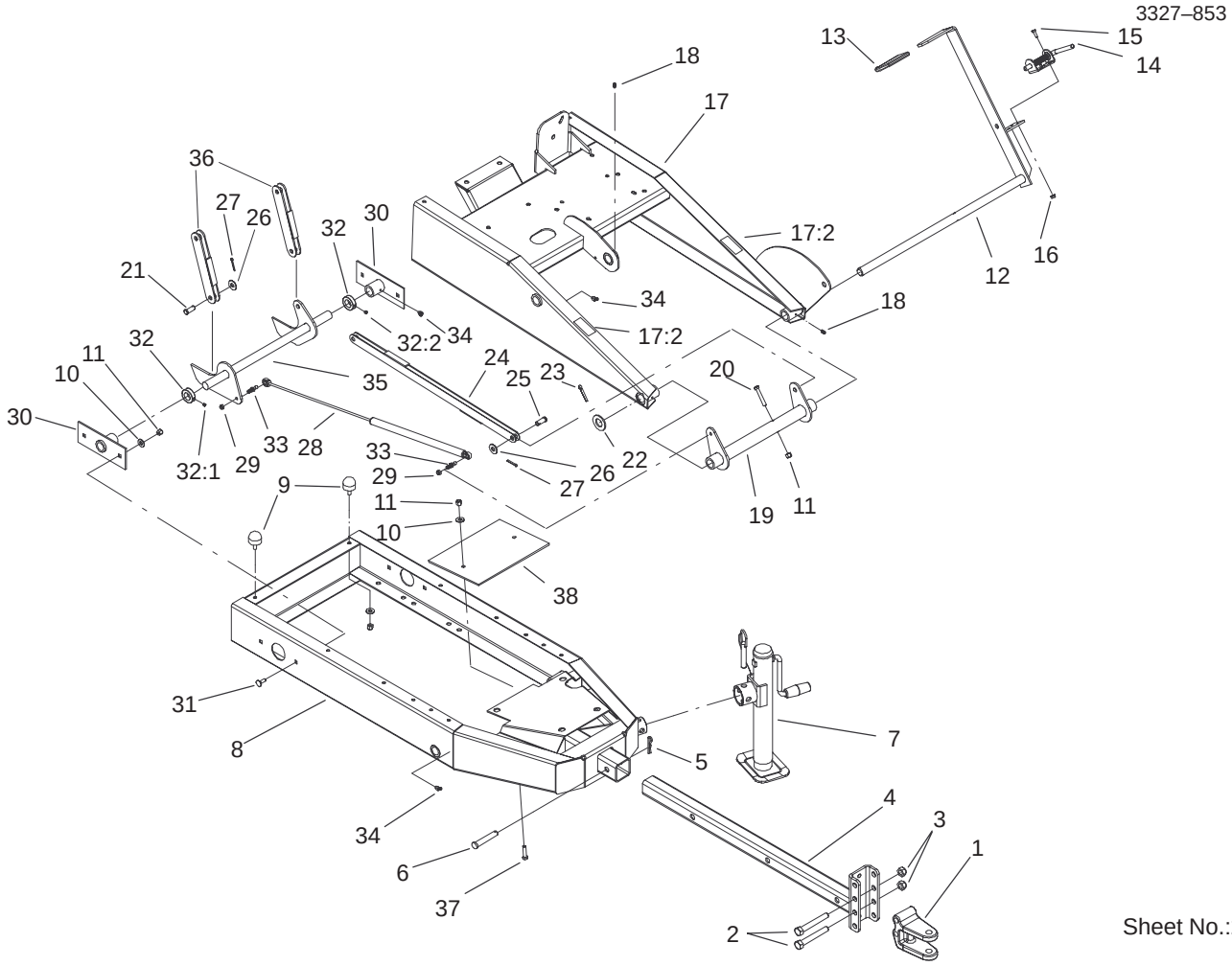
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HLH	hex lag head
HJ	hex jam
HOC	height-of-cut
HS	hex socket
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
INC	incorporated
LH	left hand
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head

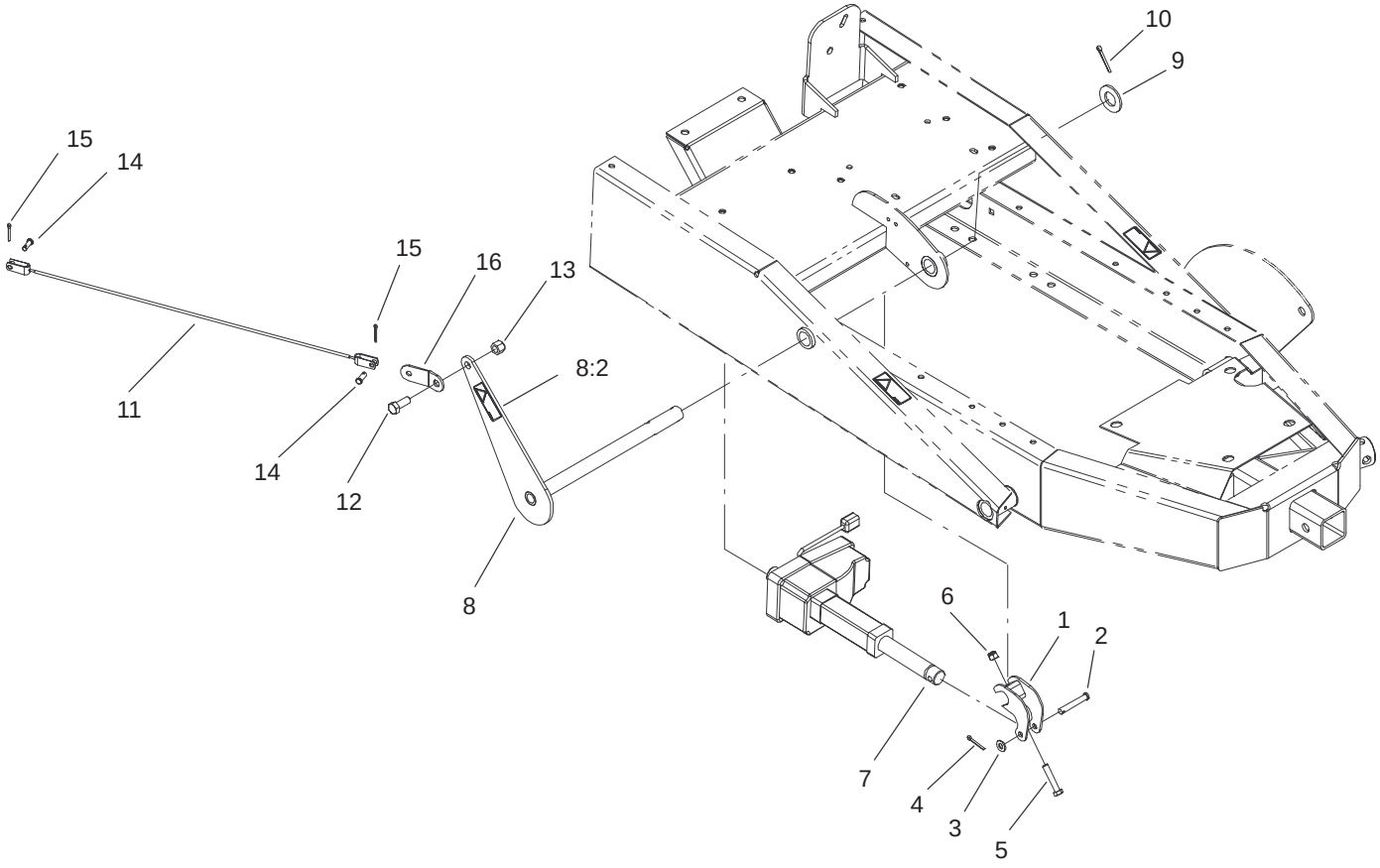


Sheet No.:2

Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	SV112–02–03	1	Hitch–Clevis
2	327–23	2	Screw–HH
3	3296–53	2	Nut–Lock, NI
4	105–4883–03	1	Hitch ASM
5	9335064	1	Pin–Cotter, Hair
6	283–78	1	Pin–Clevis
7	98–5016	1	Jack ASM
8	105–4874–03	1	Frame ASM
9	BL357–00	2	Bumper–Rubber
10	3256–4	8	Washer–Flat
11	3296–39	9	Nut–Lock, NI
12	BL334–00–01	1	Lift Lever ASM
13	105–4737	1	Cover–Handle
14	GV125–00	1	Latch–Door
15	321–4	4	Screw–HH
16	3296–42	4	Nut–Lock, NI
17	105–4896	1	Fan Mount ASM
17:2	93–6674	2	Decal–Warning
18	302–5	3	Fitting–Grease
19	105–8498–03	1	Lift–Control
20	323–11	1	Screw–HH
21	703182	4	Pin–Clevis
22	3256–62	3	Washer–Flat
23	3272–30	1	Pin–Cotter
24	105–8486–03	1	Lift–Link
25	283–60	2	Pin–Clevis

Ref. No.	Part No.	Qty.	Description
26	3256–5	6	Washer–Flat
27	3272–16	6	Pin–Cotter
28	105–8478	1	Spring–Gas
29	32153–3	2	Nut–Lock
30	105–4870–03	2	Mount–Pivot
31	3231–2	4	Screw–CARR
32	PB502–00	2	Collar–Set
32:1	3246–1	1	Screw–Set
33	95–0275	2	Stud–Ball, Threaded
34	302–11	5	Fitting–Lube, 45°
35	105–8489–03	1	Arm–Lift
36	105–8491–03	2	Bar–Lift, Link
37	323–9	2	Screw–HH
38	105–4881–03	3	Plate–Weight

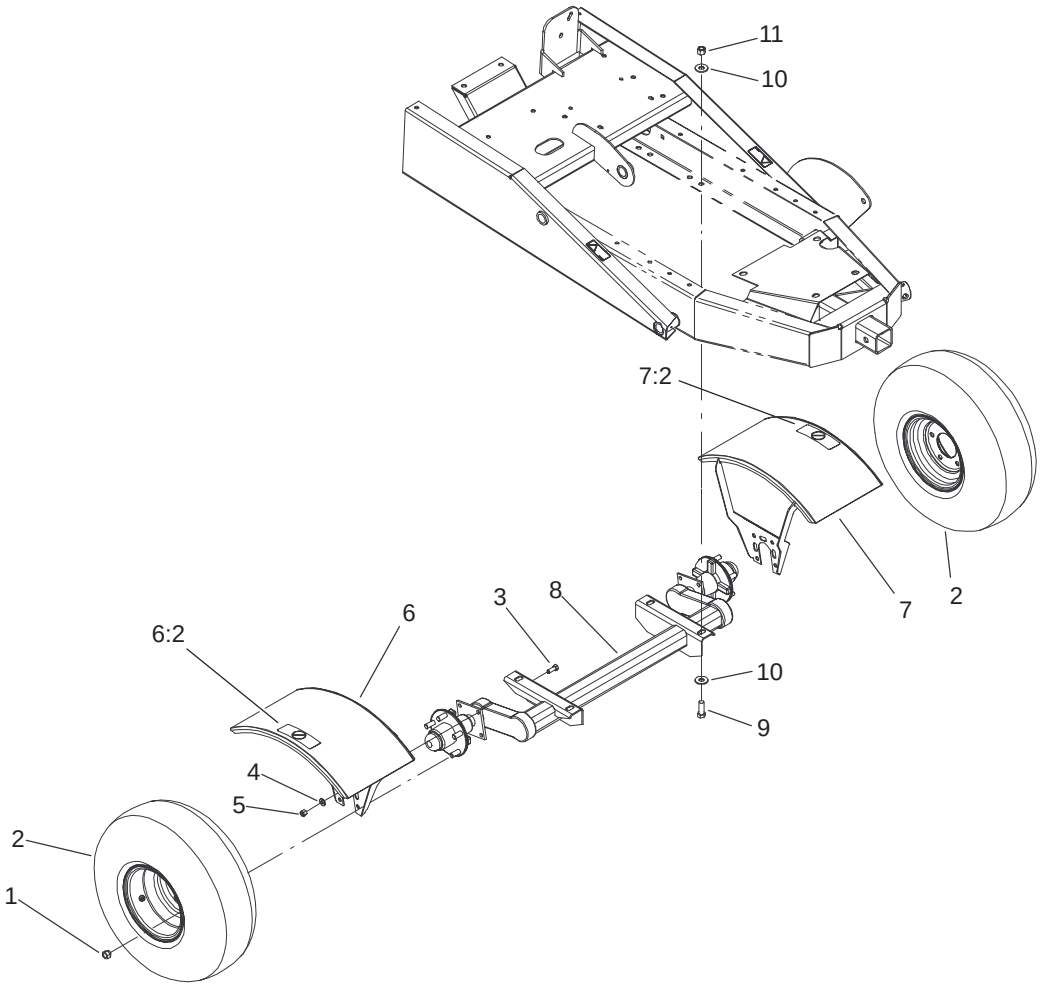


Sheet No.:3

Pivot Assembly

Ref. No.	Part No.	Qty.	Description
1	BL365–00–01	1	Control Arm ASM
2	283–82	2	Pin–Clevis
3	3256–24	2	Washer–Flat
4	3272–16	2	Pin–Cotter
5	323–10	1	Screw–HH
6	3296–39	1	Nut–Lock, NI
7	BL370–00	1	Actuator–Linear
8	106–0250	1	Control Pivot ASM
8:2	93–6674	1	Decal–Warning
9	3256–62	1	Washer–Flat
10	3272–23	1	Pin–Cotter
11	66–2871	1	Cable–Stop, Hood
12	325–5	1	Screw–HH
13	3296–23	1	Nut–Lock, NI
14	283–75	2	Pin–Clevis
15	3272–11	2	Pin–Cotter
16	106–0263–01	1	Mount–Spring

Ref. No.	Part No.	Qty.	Description

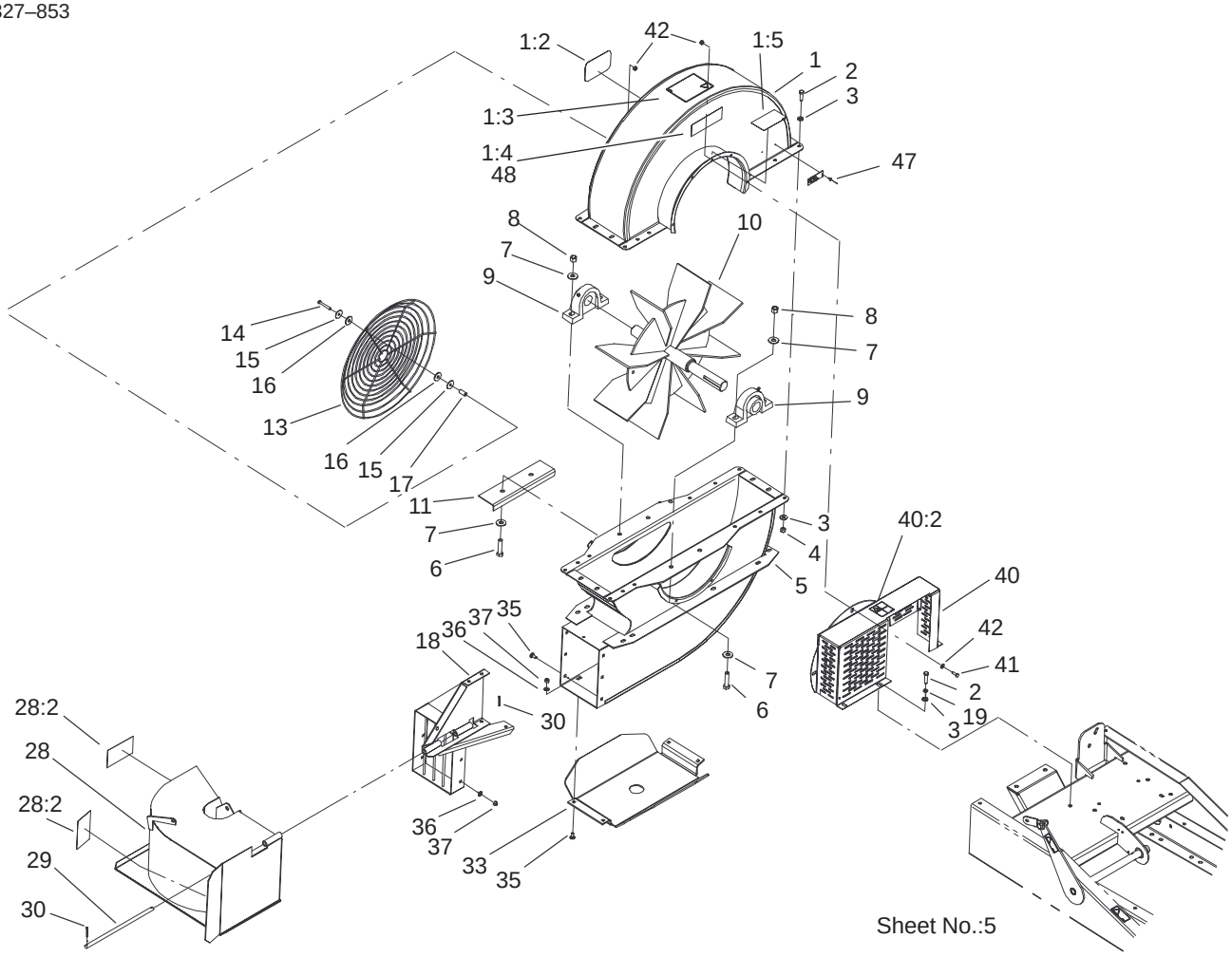


Sheet No.:4

Axle Assembly

Ref. No.	Part No.	Qty.	Description
1	242–50	10	Nut–Lug
2	106–0238	2	Tire ASM
3	323–6	8	Screw–HH
4	3256–24	8	Washer–Flat
5	3296–39	8	Nut–Lock, NI
6	106–0251	1	RH Fender ASM
6:2	106–0272	1	Decal–No Step, No Rider, Vechicle
7	106–0252	1	LH Fender ASM
7:2	106–0272	1	Decal–No Step, No Rider, Vechicle
8	BL350–00	1	Torflex Axle ASM
9	325–6	4	Screw–HH
10	3256–6	8	Washer–Flat
11	3296–23	4	Nut–Lock, NI

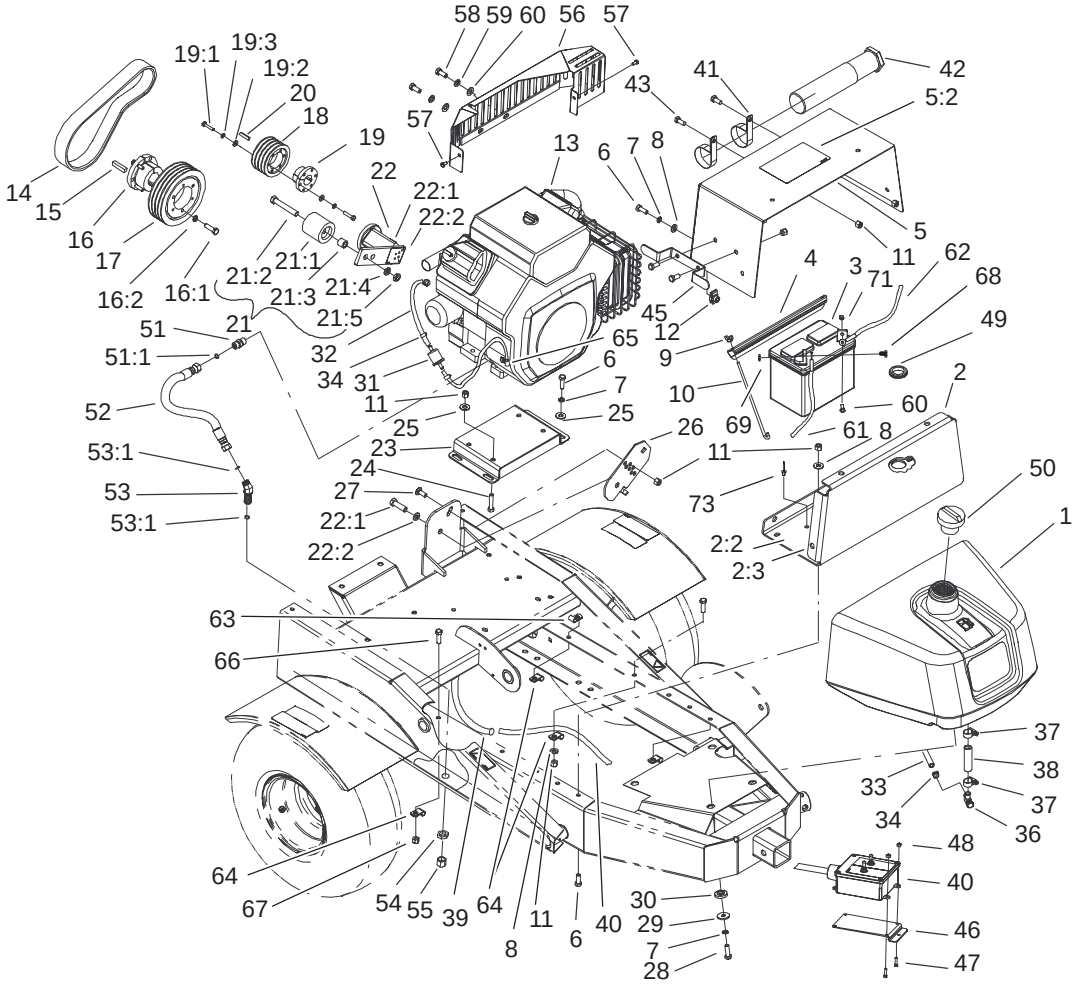
Ref. No.	Part No.	Qty.	Description



Blower Assembly

Ref. No.	Part No.	Qty.	Description
1	105–4887	1	Upper Housing ASM
1:2	67–1300	1	Decal–Toro Logo
1:3	98–3110	1	Decal–Caution
1:4	105–0707	1	Decal–Ansi
1:5	105–0709	1	Decal–Warning
1:6	58–6520	4	Decal–Grease
2	323–6	19	Screw–HH
3	3256–24	35	Washer–Flat
4	3296–39	21	Nut–Lock, NI
5	105–4716–01	1	Lower Housing ASM
6	325–9	4	Screw–HH
7	3256–6	8	Washer–Flat
8	3296–23	4	Nut–Lock, NI
9	105–0621	2	Bearing–Block, Pillow
10	105–4864–01	1	Impeller ASM
11	105–4735–01	1	Stabilizer–Mount, Bearing
13	105–0664–01	1	Guard–Fan, Rear
14	321–11	6	Screw–HH
15	3256–58	12	Washer–Flat
16	105–4734	12	Washer–Rubber
17	105–4733	6	Spacer–Guard, Fan
18	BL310–00–01	1	Frame–Exhaust
19	3253–21	3	Washer–Lock
28	105–4888	1	Chute ASM
28:2	105–0708	1	Decal–Danger

Ref. No.	Part No.	Qty.	Description
29	105–4730	1	Rod–Hinge
30	32121–103	1	Pin–Spring
33	105–4917–01	1	Plate–Skid, Turf
35	3230–1	10	Screw–CARR
36	3256–23	10	Washer–Flat
37	3296–29	10	Nut–Lock, NI
40	105–4890	1	Belt Cover ASM
40:2	105–4586	1	Decal–Shield
41	321–4	2	Screw–HH
42	3296–42	8	Nut–Lock, NI
47	923786	1	Rivet–Pop
48	105–0698	1	Decal–Caution

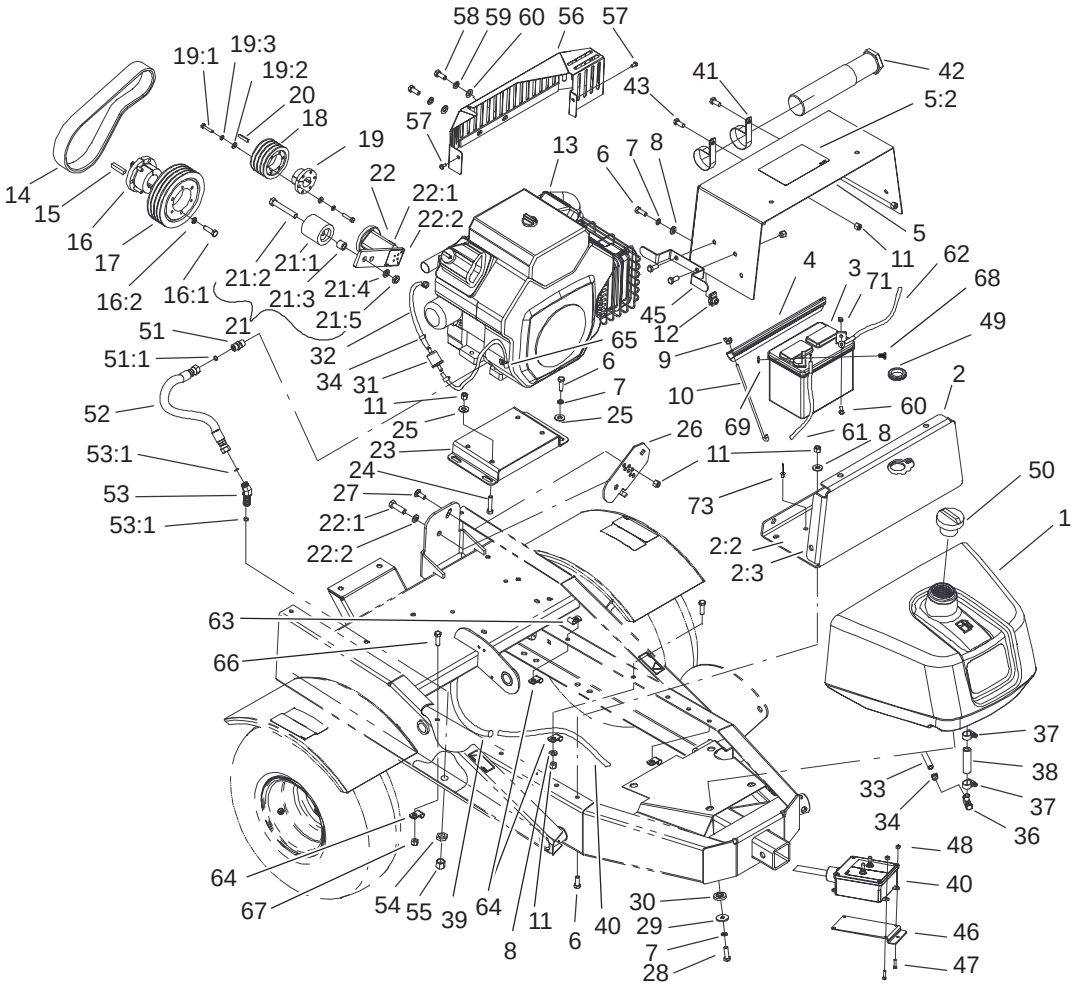


Sheet No.:6

Engine Assembly

Ref. No.	Part No.	Qty.	Description
1	105–8266	1	Tank–Fuel
2	106–0258	1	Mount–Battery
2:2	93–6668	1	Decal–Battery
2:3	93–7276	1	Decal–Danger
3	92–1677	1	Battery–Dry
4	24–6420–03	1	Holddown–Battery
5	105–4895	1	Battery Cover ASM
5:2	106–0257	1	Decal–Danger, Blower
6	323–6	10	Screw–HH
7	3253–21	14	Washer–Lock
8	3256–24	7	Washer–Flat
9	32103–22	2	Nut–Wing
10	103–1312	2	Bolt–Holddown
11	3296–39	16	Nut–Lock, NI
12	105–4886	6	Nut–Tinnerman
13	106–0235	1	Engine–Kohler 23hp, Model Ch23s–76566
14	106–0266	1	V–Belt
15	41–004–5241	1	Key
16	105–0613	1	Bushing–Pulley
16:1	322–6	3	Screw–HH
16:2	3253–4	3	Washer–Lock
17	105–8482	1	Pulley
18	105–8480	2	Pulley
19	105–8481	1	Bushing–Sh
19:1	321–8	3	Screw–HH
19:2	3256–22	3	Washer–Flat
19:3	3253–3	3	Washer–Lock
20	79–3370	1	Key
21	BL353–00	1	Pulley–Idler
21:1	106–0244	1	Roller–Idler
21:2	33116–080	1	Screw–HH
21:3	106–0243	1	Spacer–Idler
21:4	48–8070	1	Washer–Lock
21:5	95–4181	1	Nut–HH Jam
22	105–0667	1	Tensioner–Idler
☆22:1		1	Tensioner–Idler
22:1:1	33116–040	1	Screw–HH
22:1:2	3253–7	1	Washer–Lock
22:2	105–0668	1	Decal–Align
22:3	105–0669	1	Decal–Angle
23	106–0404–03	1	Mount–Engine
24	323–9	1	Screw–HH
25	3256–4	8	Washer–Flat
26	106–0400	1	Plate–Tensioner
27	3231–2	1	Screw–CARR
28	323–7	7	Screw–HH
29	63–8410	4	Washer
30	240–11	4	Grommet–Mount, Tank
31	94–2690	1	Filter–Fuel
32	95–0618	1	Hose–Fuel

☆ Not serviced separately



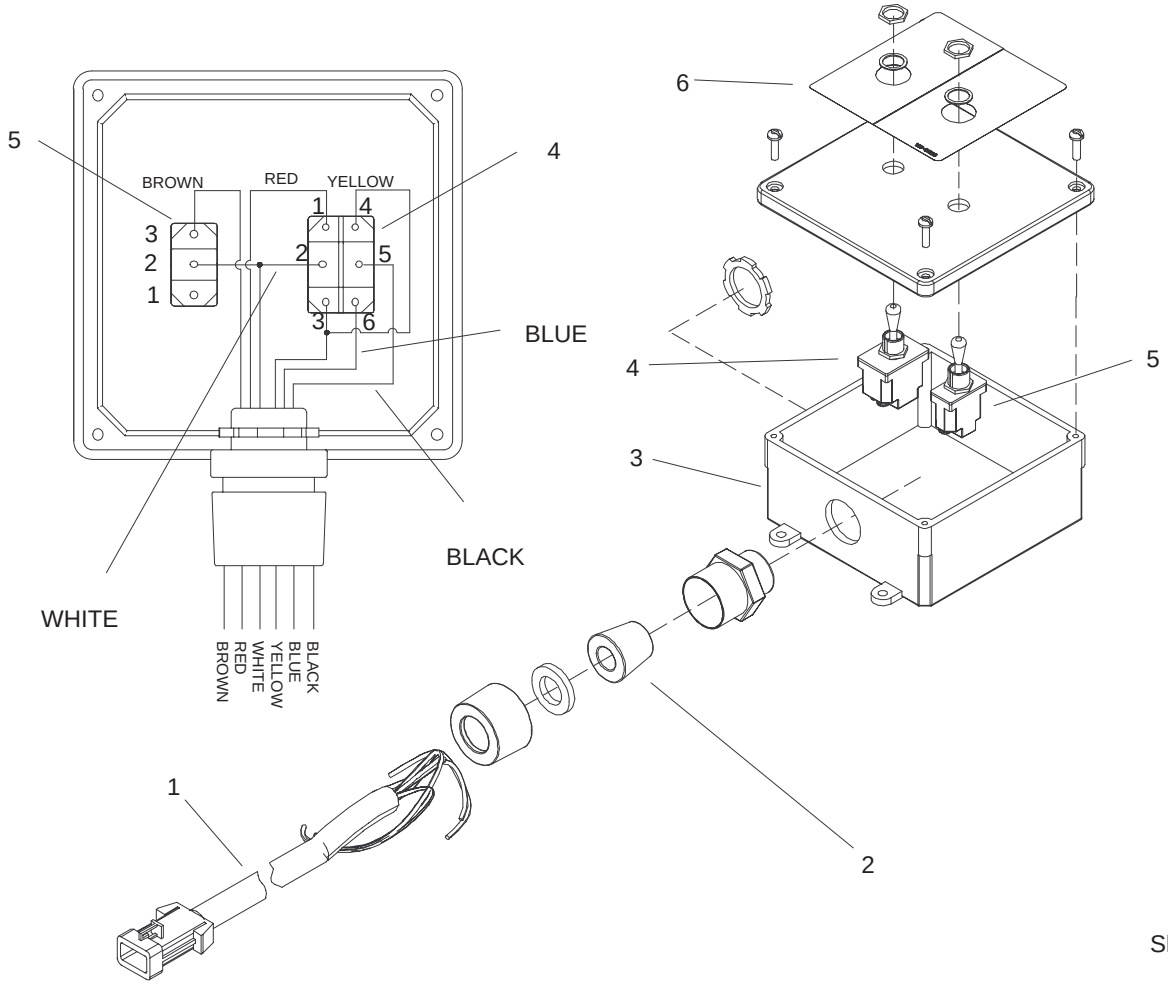
Sheet No.:6

Engine Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
33	92–9513	1	Hose–Fuel
34	92–2379	4	Clamp–Hose
36	56–2520	1	Fitting–Shut Off, Fuel
37	2412–36	2	Clamp–Hose
38	94–4353	1	Hose–Line, Fuel
39	106–0247	1	Harness–Wire, Main
40	106–0260	1	Remote Control ASM
41	2412–133	2	R–Clamp
42	74–0720	1	Tube–Manual
43	323–5	2	Screw–HH
45	106–0262–01	1	Mount–Harness
46	106–0261–01	1	Mount–Control
47	3290–500	4	Screw–PPH
48	3296–2	4	Nut–Lock
49	240–3	1	Grommet–Rubber
50	93–7170	1	Cap–Fuel
51		1	Fitting–Straight
51:1	237–22	1	O–Ring
52	83–1170	1	HYD. Hose ASM
53	340–69	1	Elbow–Bulkhead, 45°
53:1	237–22	2	O–Ring
54	340–70	1	Nut–Lock
55	340–117	1	Cap
56	105–4929–03	1	Guard–Exhaust
57	33113–012	2	Screw–HH
58	324–4	2	Screw–HH

Ref. No.	Part No.	Qty.	Description
59	3253–6	2	Washer–Lock
60	3256–25	2	Washer–Flat
61	106–0255	1	Cable–Positive
62	99–7415	1	Cable–Negitive
63	98–3883	1	Clamp–Wire
64	2412–138	6	R–Clamp
65	1–323229	2	Clip–Loom
66	323–6	4	Screw–HH
67	3296–39	4	Nut–Lock, NI
68	321–4	1	Screw–HH
69	3296–42	1	Nut–Lock, NI
70	3234–5	2	Screw
71	3217–5	2	Nut–Hex
*72	1–303335	6	Tie–Plastic
73	3269–28	1	Rivet–Pop

* Not illustrated

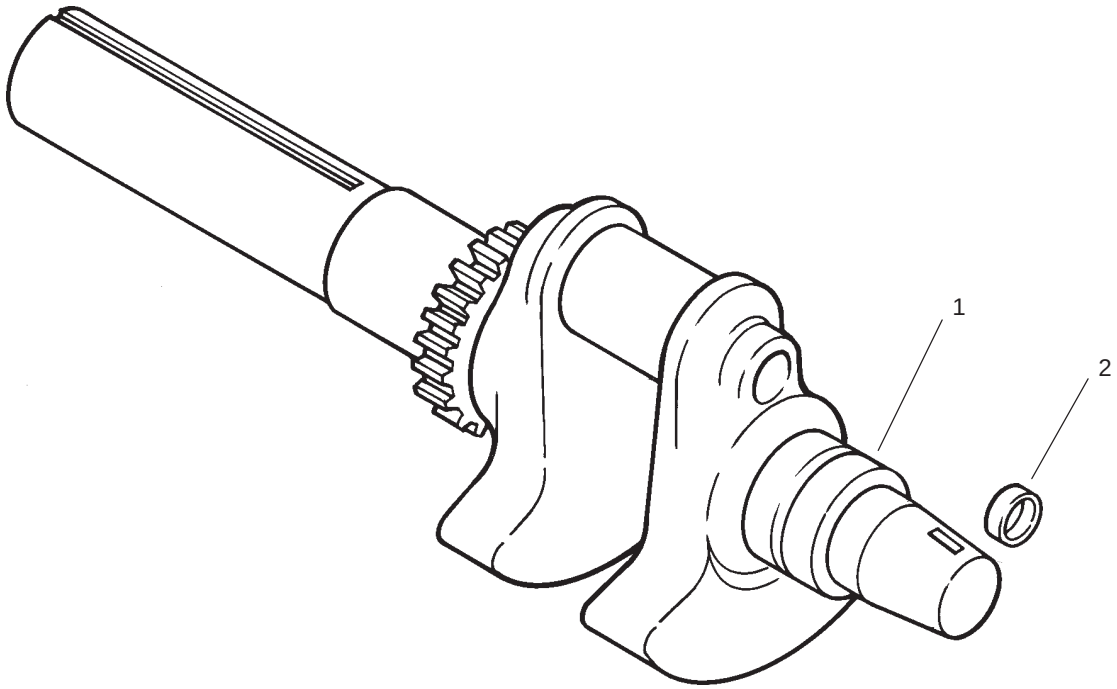


Sheet No.:A1

Remote Control Assembly No. 106–0260

Ref. No.	Part No.	Qty.	Description
1	106–0248	1	Harness–Wire, Control
2	105–4916	1	Strain Relief
3	SVC14700	1	Box–Electric
4	SVC15100	1	Switch–Toggle
5	CGB10200	1	Switch–Toggle
6	106–0256	1	Decal–Control

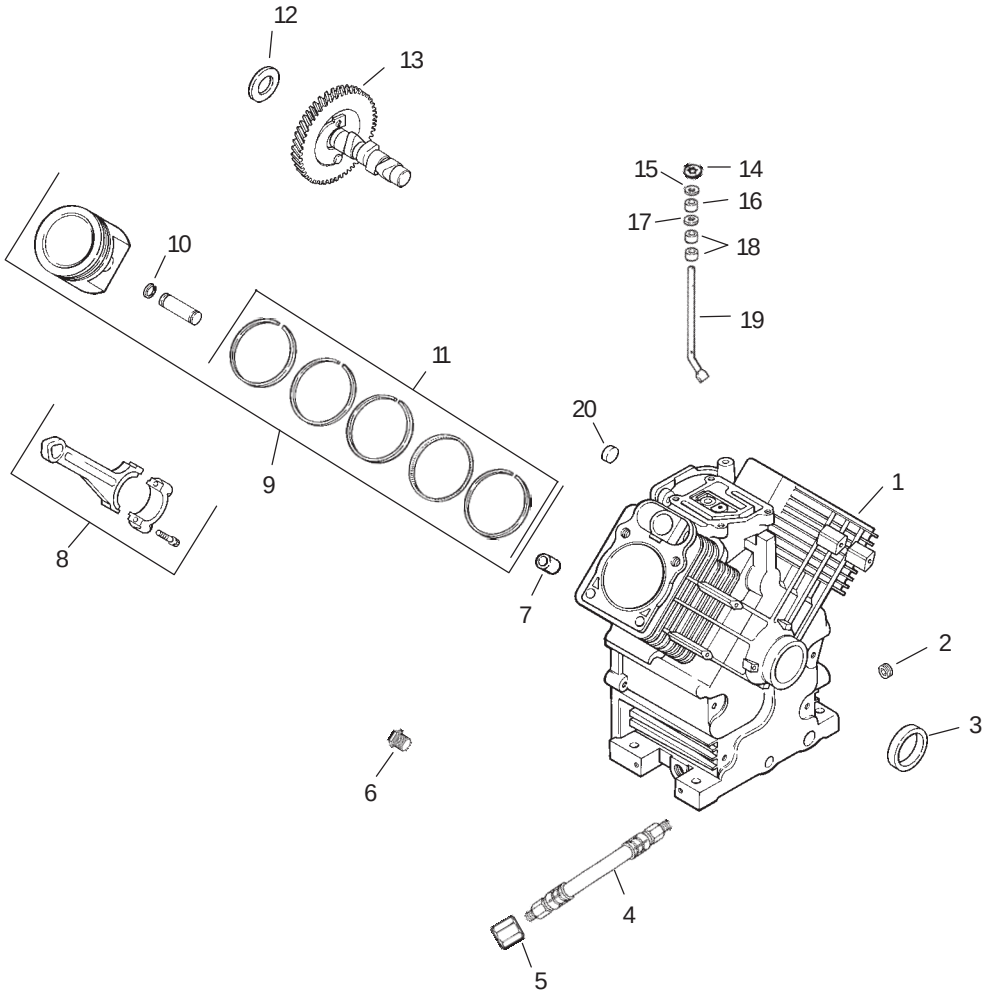
Ref. No.	Part No.	Qty.	Description



Crankshaft Assembly

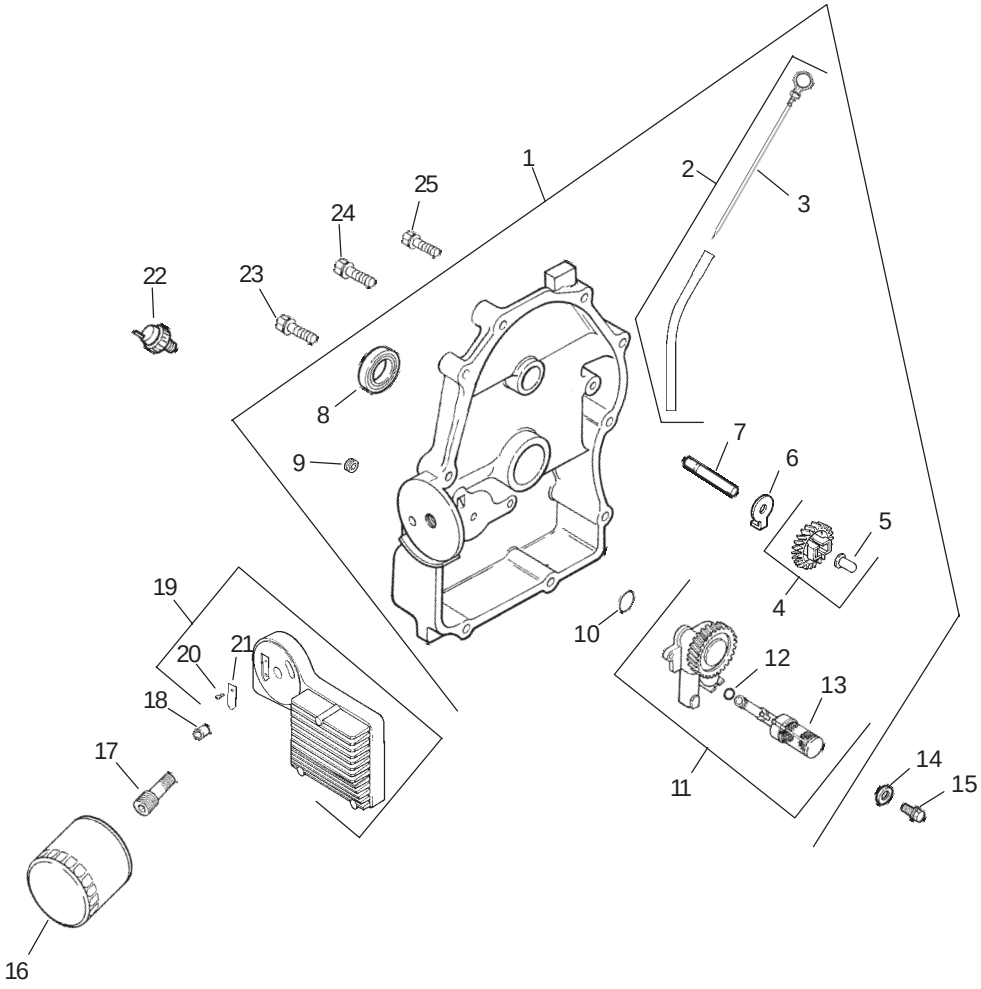
Ref. No.	Part No.	Qty.	Description
1.	24 014 44–S	1	Crankshaft assembly (Includes 2)
2.	52 139 09–S	1	Plug, cup

Ref. No.	Part No.	Qty.	Description



Crankscase Assembly

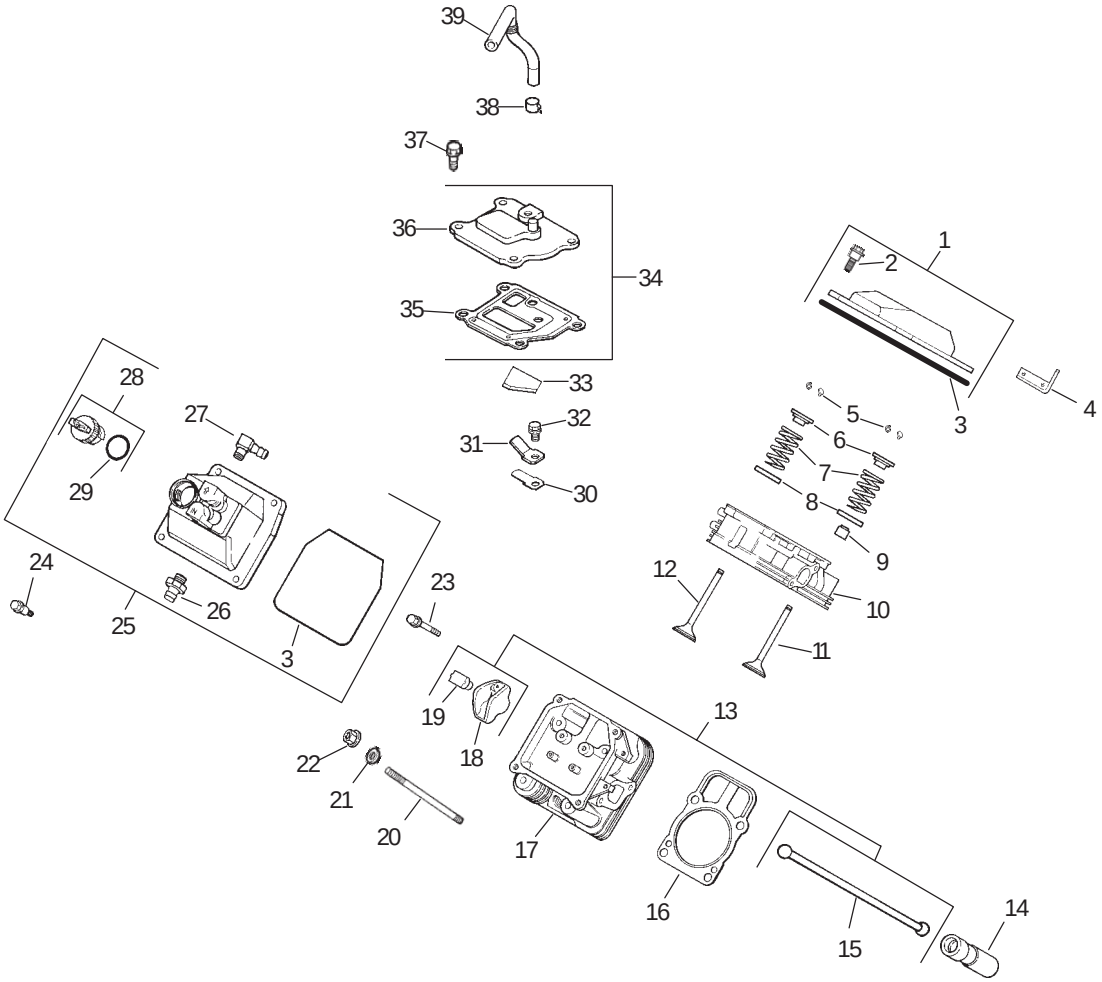
Ref. No.	Part No.	Qty.	Description
1.		1	Crankcase (use: Miniblock 24 782 27)
2.	25 139 60–S	2	Plug, pipe hex. ctsk. 3/8” N.P.T.F.
3.	24 032 01–S	1	Seal, oil front
4.	24 326 59–S	1	Hose, oil drain
5.	12 173 08–S	1	Cap, pipe
6.	52 139 02–S	1	Plug, pipe
7.	24 380 13–S	6	Pin, locating
8.	24 067 13–S	2	Connecting Rod (Std.)
	24 067 14–S	2	Connecting Rod (.25)
9.	24 874 09–S	2	Piston w/Ring Set (Std.) (Includes 10,11)
	24 874 15–S	2	Piston w/Ring Set (.08) (Includes 10,11)
	24 874 10–S	2	Piston w/Ring Set (.25) (Includes 10,11)
	24 874 11–S	2	Piston w/Ring Set (.50) (Includes 10,11)
10.	24 018 01–S	4	Retainer, piston pin
11.	24 108 08–S	2	Ring Set (Std. and .08)
	24 108 09–S	2	Ring Set (.25)
	24 108 10–S	2	Ring Set (.50)
12.	12 422 09–S	A.R.	Shim, camshaft–red
	12 422 13–S	A.R.	Shim, camshaft–black
	12 422 07–S	A.R.	Shim, camshaft–white
	12 422 08–S	A.R.	Shim, camshaft–blue
	12 422 10–S	1	Shim, camshaft–yellow
	12 422 11–S	A.R.	Shim, camshaft–green
	12 422 12–S	A.R.	Shim, camshaft–gray
13.	24 012 10–S	1	Camshaft
14.	24 018 09–S	1	Retainer, ring
15.	M–931010–S	1	Washer, nylon (top)
16.	28 032 09–S	1	Seal, governor cross shaft
17.	24 468 15–S	1	Washer, (bottom)
18.	28 030 05–S	2	Bearing, needle
19.	24 144 39–S	1	Shaft, governor cross
20.	52 139 09–S	1	Plug, cup



Oil Pan/Lubrication Assembly

Ref. No.	Part No.	Qty.	Description
1.	24 009 83–S	1	Assembly, closure plate (Includes 2–13)
2.	24 755 121–S	1	Kit, dipstick and tube (Includes 3)
3.	24 038 10–S	1	Dipstick
4.	24 043 12–S	1	Kit, governor gear w/pin (Includes 5)
5.	12 380 01–S	1	Pin, governor regulating
6.	52 448 02–S	1	Tab, locking
7.	12 144 02–S	1	Shaft, governor gear
8.	52 032 08–S	1	Seal, oil (PTO end)
9.	25 139 60–S	1	Plug, allen hd. 1/8” pipe
10.	24 153 08–S	1	O–Ring
11.	24 393 10–S	1	Oil pump assembly (Includes 12, 13)
12.	24 153 01–S	1	O–Ring, oil pick–up
13.	24 381 04–S	1	Pick–up, oil
14.	M–631005–S	2	Washer, plain 6 mm
15.	M–645025–S	2	Screw, hex. flange M6x1.0x25
16.	52 050 02–S	1	Filter, oil
17.	24 136 05–S	1	Nipple, oil filter

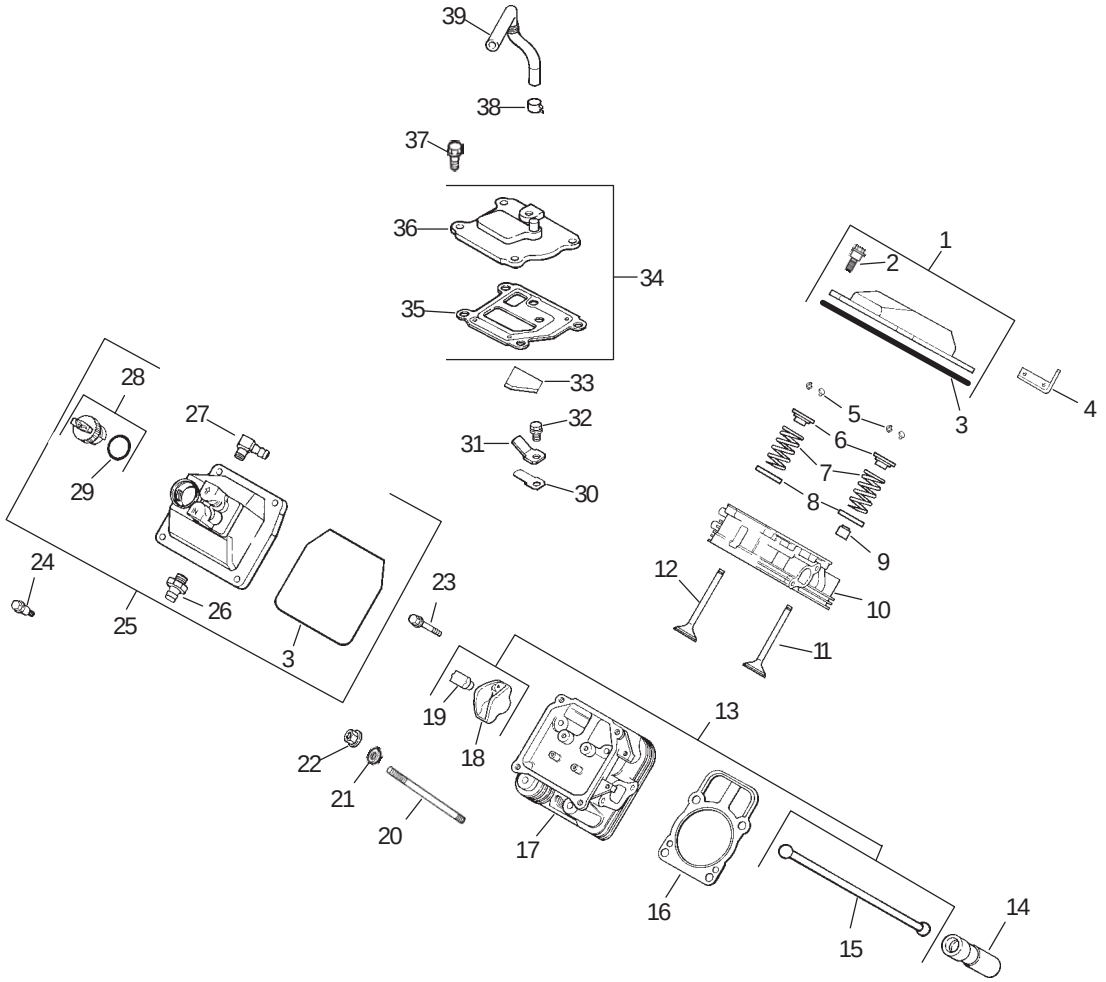
Ref. No.	Part No.	Qty.	Description
18.	24 380 13–S	1	Pin, locating
19.	24 594 24–S	1	Cooler assembly, oil (Includes 20,21)
20.	M–448010–S	1	Screw, hex. cap M4x0.7x10
21.	24 402 02–S	1	Reed, oil relief
22.	25 099 24–S	1	Switch, oil pressure
23.	12 086 13–S	2	Screw, hex. flange M8x1.25x 50
24.	24 086 16–S	9	Screw, hex. flange M8x1.25x45
25.	24 086 17–S	1	Screw, hex. flange M8x1.25x45
			NOT ILLUSTRATED
	25 113 05–S	1	Decal, oil sentry



Head/Valve/Breather Assembly

Ref. No.	Part No.	Qty.	Description
1.	24 755 74–S	1	Kit, valve cover–plain (Includes 2,3)
2.	24 086 32–S	4	Screw, shoulder M6x1.0x30
3.	24 153 16–S	1	O–Ring
4.	24 445 01–S	1	Strap, lifting
5.	12 755 03–S	4	Kit, retainer
6.	12 173 01–S	4	Cap, valve spring
7.	24 089 02–S	4	Spring, valve
8.	235011–S	4	Retainer, spring
9.	66 032 05–S	2	Seal, valve stem
10.	24 318 68–S	1	Head assembly, #1 cylinder
11.	24 017 01–S	2	Valve, intake (Std.)
	24 017 02–S	2	Valve, intake (.25)
12.	24 016 01–S	2	Valve, exhaust (Std.)
	24 016 02–S	2	Valve, exhaust (.25)
13.	24 755 66–S	1	Kit, valve train (Includes 15,18,19)
14.	25 351 01–S	4	Lifter, valve
15.	24 411 05–S	4	Rod, push
16.	24 041 40–S	2	Gasket, cylinder head
17.	24 318 71–S	1	Head assembly, #2 cylinder
18.	25 186 01–S	4	Arm, rocker
19.	24 599 01–S	4	Pivot, rocker arm

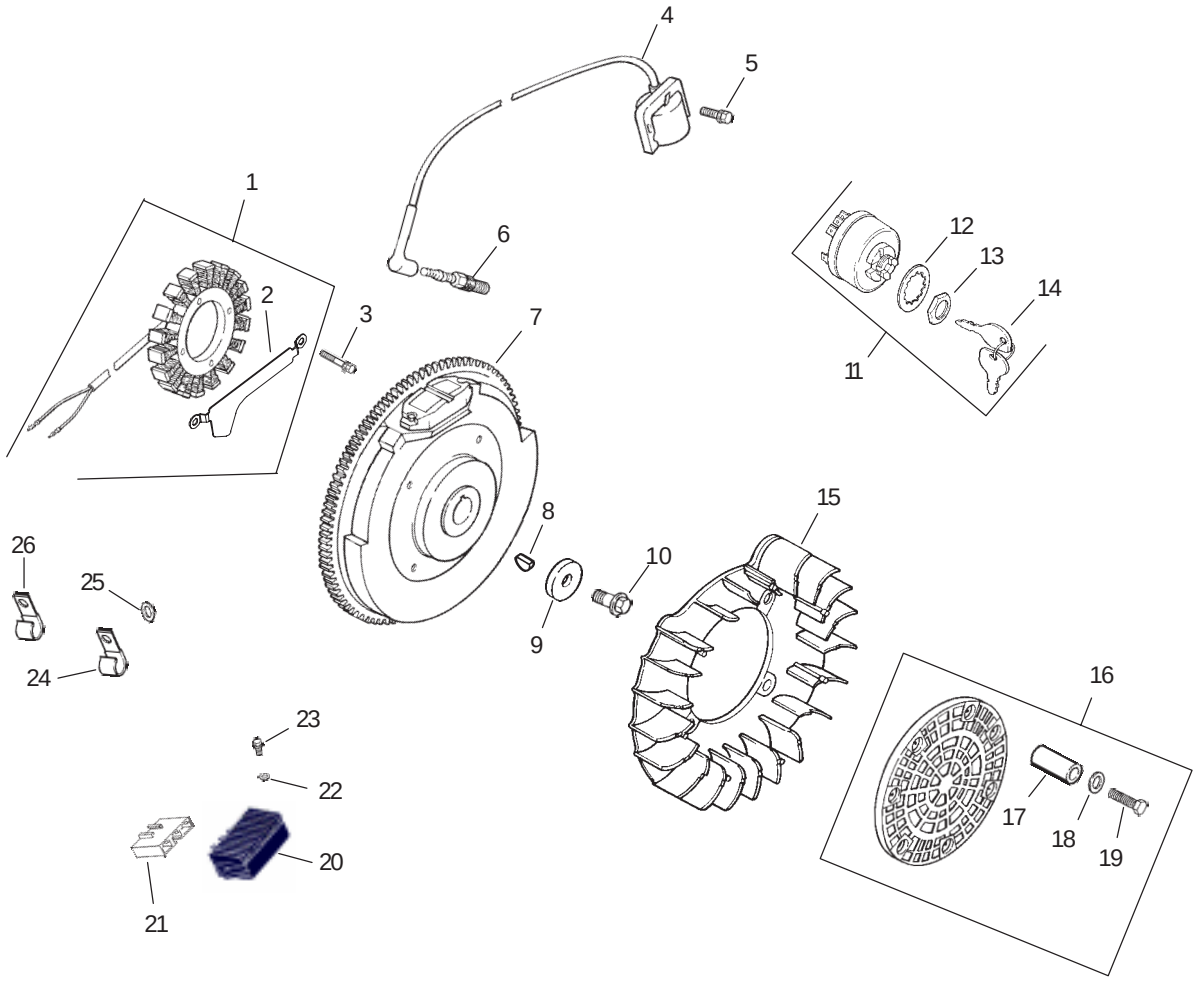
Ref. No.	Part No.	Qty.	Description
20.	24 072 09–S	8	Stud, cylinder head M8x1.25x20, M10x1.5x90, 105 mm long
21.	24 468 16–S	8	Washer, flat
22.	24 100 10–S	8	Nut, hex. flange M8x1.25
23.	M–640034–S	4	Screw, hex. flange M6x1.0x34
24.	24 086 34–S	4	Screw, shoulder M6x1.0x29
25.	24 559 03–S	1	Kit, fuel pump valve cover (Includes 26–29)
26.	25 326 03–S	1	Connector, straight hose
27.	25 155 02–S	1	Connector, 90(hose
28.	24 227 02–S	1	Kit, oil fill cap (Includes 29)
29.	24 153 09–S	1	O–Ring
30.	24 402 03–S	1	Reed, breather
31.	12 018 01–S	1	Retainer, breather reed
32.	M–545010–S	1	Screw, hex. flange M5x0.8x10
33.	24 050 01–S	1	Filter, breather



Head/Valve/Breather Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
34.	24 033 01–S	1	Kit, breather (Includes 34,35)
35.	24 041 23–S	1	Gasket, breather
36.	24 096 86–S	1	Cover, breather
37.	M–645020–S	4	Screw, hex. flange M6x1.0x20
38.	25 237 14–S	1	Clamp, breather
39.	24 326 26–S	1	Hose, breather
35.	24 041 23–S	1	Gasket, breather
36.	24 096 86–S	1	Cover, breather
37.	M–645020–S	4	Screw, hex. flange M6x1.0x20
38.	25 237 14–S	1	Clamp, breather
39.	24 326 26–S	1	Hose, breather

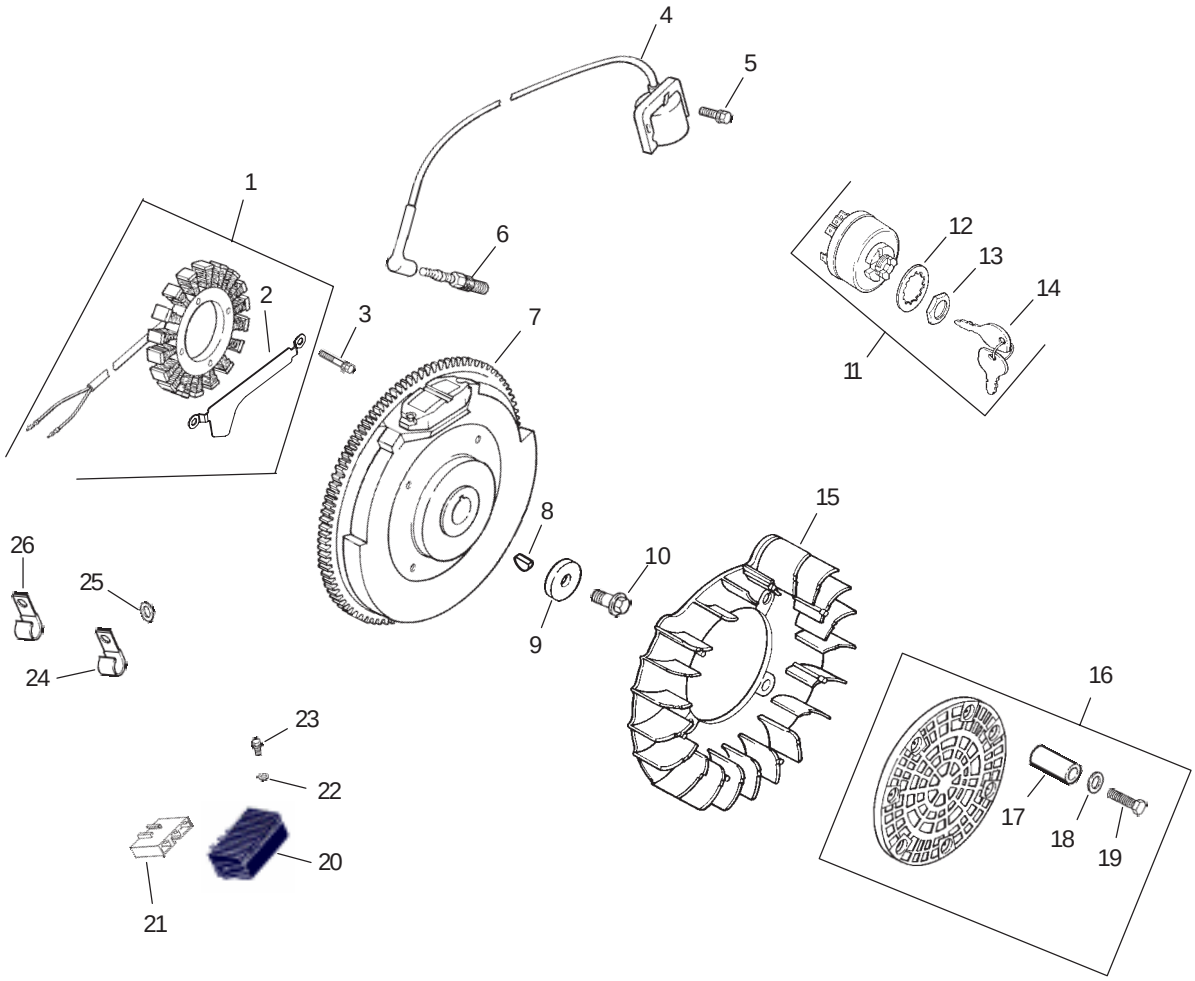
Ref. No.	Part No.	Qty.	Description



Ignition/Electrical Assembly

Ref. No.	Part No.	Qty.	Description
1.	54 755 09–S	1	Kit, 15 amp stator (Includes 2)
2.	24 126 71–S	1	Bracket, stator wire
3.	M–548025–S	2	Screw, hex. cap M5x0.8x25
4.	24 584 01–S	2	Module, ignition
5.	M–545020–S	4	Screw, hex. flange thread forming M5x0.8x25
6.	12 132 06–S	2	Spark Plug
7.	24 025 04–S	1	Flywheel
8.	X–42–15–S	1	Key
9.	12 468 03–S	1	Washer, plain 3/8”
10.	12 086 14–S	1	Screw, hex. flange M10x1.5x46
11.	25 099 04–S	1	Switch assembly, key (Includes 12–14)
12.	24 468 02–S	1	Washer, I.T.
13.	48 100 01–S	1	Nut, key switch
14.	48 340 01–S1	1	Key (Set of 2)
15.	24 157 03–S	1	Fan
16.	54 755 15–S	1	Kit, grass screen (Includes 17–19)
17.	24 112 04–S	4	Spacer
18.	X–25–92–S	4	Washer, plain 3/16”

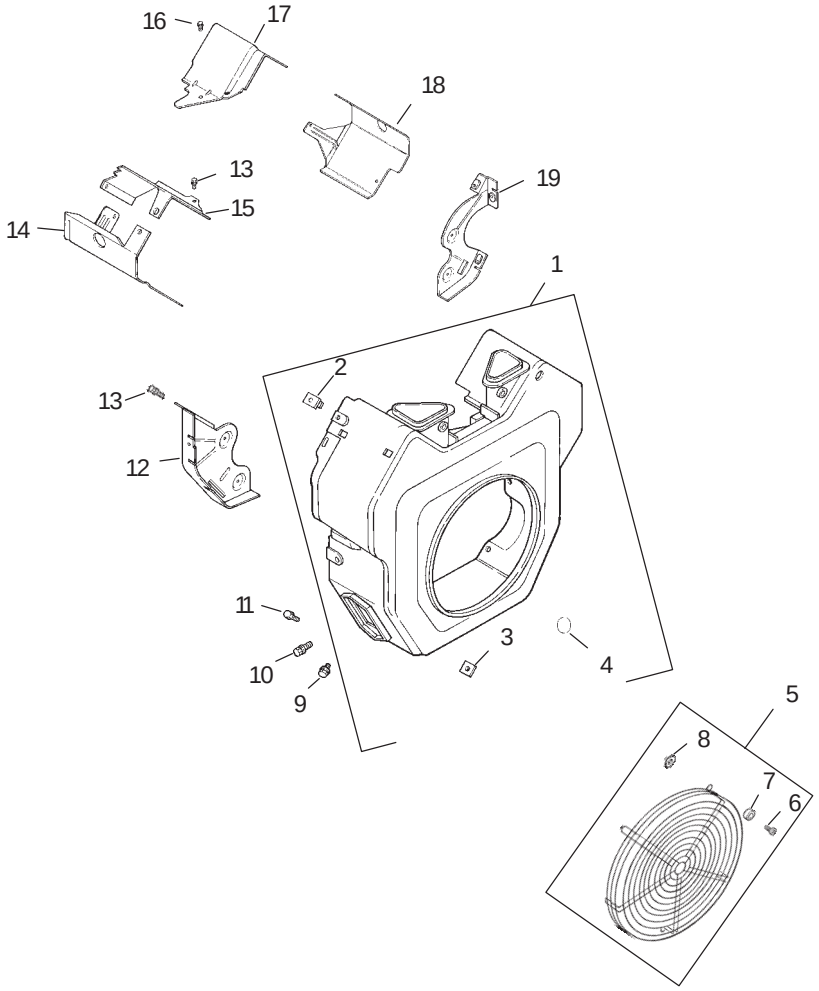
Ref. No.	Part No.	Qty.	Description
19.	M–403025–S	4	Screw, hex. cap M4x0.7x25
20.	25 403 03–S	1	Rectifier–regulator 15 amp
21.	236602–S	1	Connector, body
22.	X–25–92–S	2	Washer, plain 3/16”
23.	24 086 18–S	2	Screw, phillips hd. 11–16x7/8
24.	235173–S	1	Clip, cable (clamps wires to intake manifold)
25.	X–25–63–S	1	Washer, plain 1/4”
26.	48 154 02–S	1	Clip, cable (B+ lead)
			NOT ILLUSTRATED
	25 086 91–S	2	Screw, tapping (Used to mount 5 wire connector)
	X–22–11–S	1	Washer, lock 1/4” (Used to ground rectifier–regulator)
	24 176 41–S	1	Harness, wiring
	24 176 50–S	1	Harness, wiring (Includes 22,26,27)



Ignition/Electrical Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
	24 518 12–S	1	Lead, black (6”–12 gauge–insulated grip barrel eyelet terminals)
	24 518 09–S	1	Lead, green (19–1/2” 18 gauge fully insulated push on tab terminals)
	25 518 34–S	1	Lead, violet (36–1/2” 12 gauge uninsulated push on tab and insulated grip barrel eyelet terminals)
	12 454 03–S	1	Tie, wire
	25 454 03–S	2	Tie, wire
	24 113 03–S	1	Decal, key switch

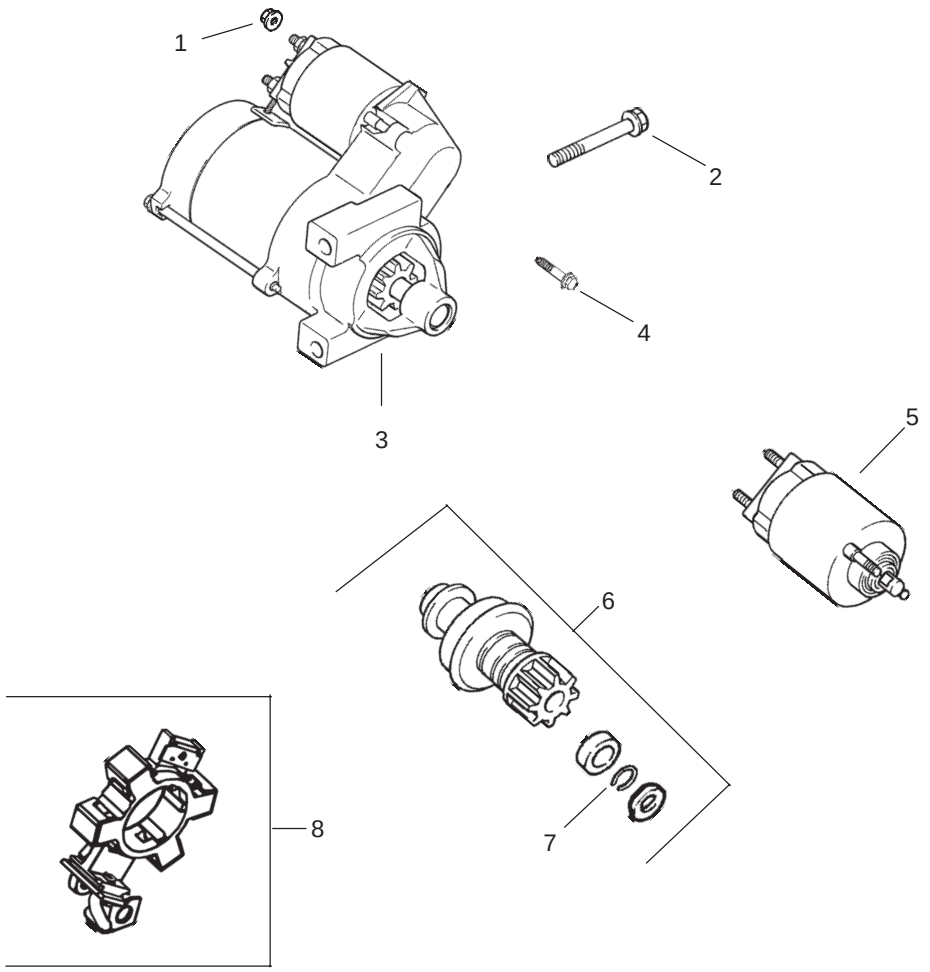
Ref. No.	Part No.	Qty.	Description



Blower Housing and Baffle Assembly

Ref. No.	Part No.	Qty.	Description
1.	24 027 39–S	1	Housing, blower assembly (Includes 2–4 and 24 332 01–S)
2.	24 100 01–S	2	Nut, plastic
3.	24 100 02–S	2	Nut, plastic
4.	25 139 16–S	1	Plug, button 9/16”
5.	24 755 94–S	1	Kit, guard (Includes 6–8)
6.	24 086 39–S	3	Screw, pan hd. M5x0.8x15
7.	24 112 09–S	3	Spacer
8.	24 468 10–S	3	Washer, plain 1/4”
9.	M–551016–S	1	Screw, hex. flange M5x0.8x16
10.	M–545016–S	3	Screw, hex flange M5x0.8x16
11.	M–545020–S	4	Screw, hex flange M5x0.8x20
12.	24 146 17–S	1	Plate, backing–#2 side
13.	M–645016–S	6	Screw, hex. flange M6x1.0x16
14.	24 063 20–S	1	Baffle, cylinder barrel–#2 side
15.	24 063 17–S	1	Baffle, valley–#2 side

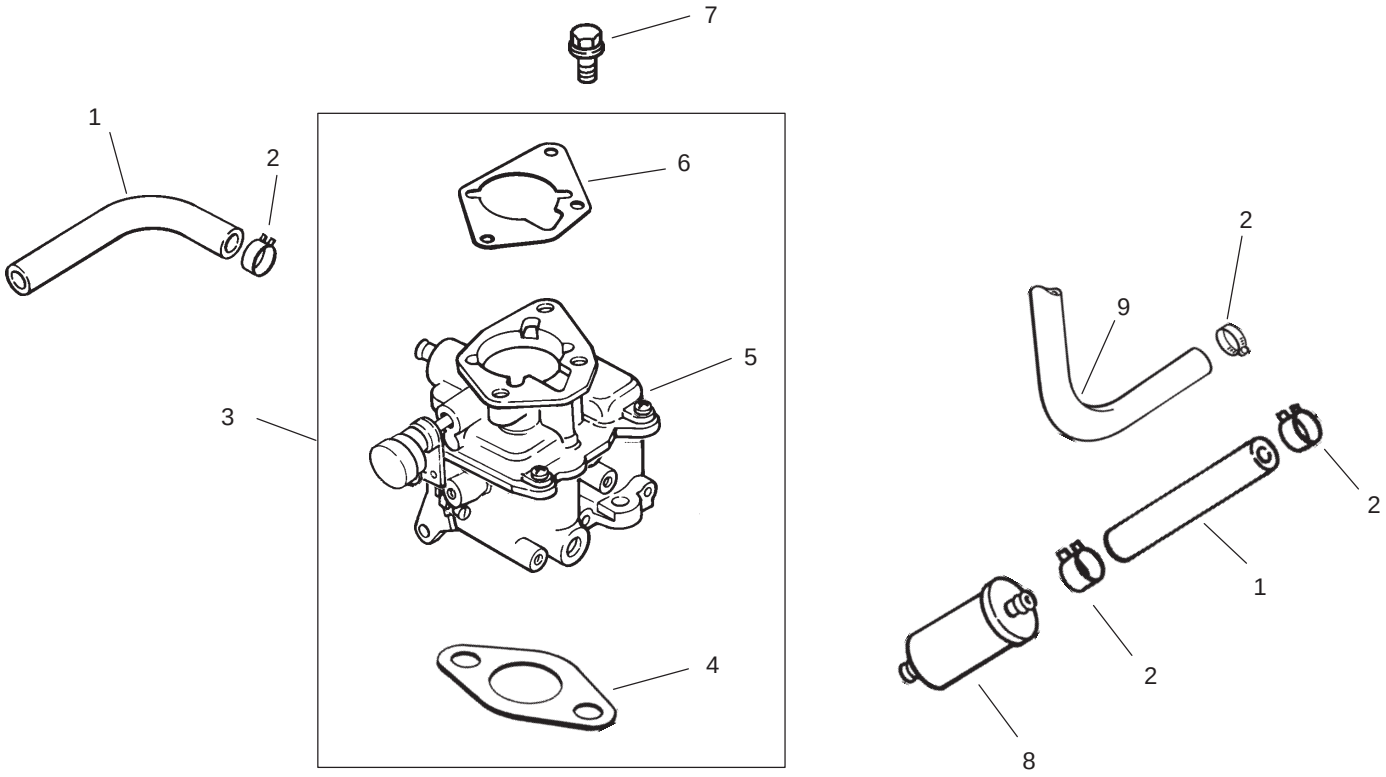
Ref. No.	Part No.	Qty.	Description
16.	M–545010–S	2	Screw, hex. flange M5x0.8x10
17.	24 063 59–S	1	Baffle, valley–#1 side
18.	24 063 58–S	1	Baffle, cylinder barrel–#1 side
19.	24 146 20–S	1	Plate, backing–#1 side
			NOT ILLUSTRATED
	24 322 01–S	5	Insert, threaded



Starter Assembly

Ref. No.	Part No.	Qty.	Description
1.	M–841080–S	1	Nut, hex. flange M8x1.25
2.	M–839080–S	2	Screw, hex. flange M8x1.25x80
3.	25 098 09–S	1	Starter, solenoid shift assembly (Includes 4–8)
4.	25 086 113–S	3	Screw, external torx hd.
5.	25 435 05–S	1	Kit, solenoid (Includes 4)
6.	25 755 33–S	1	Kit, pinion drive (Includes 7)
7.	25 141 05–S	1	Ring
8.	25 221 01–S	1	Kit, brush

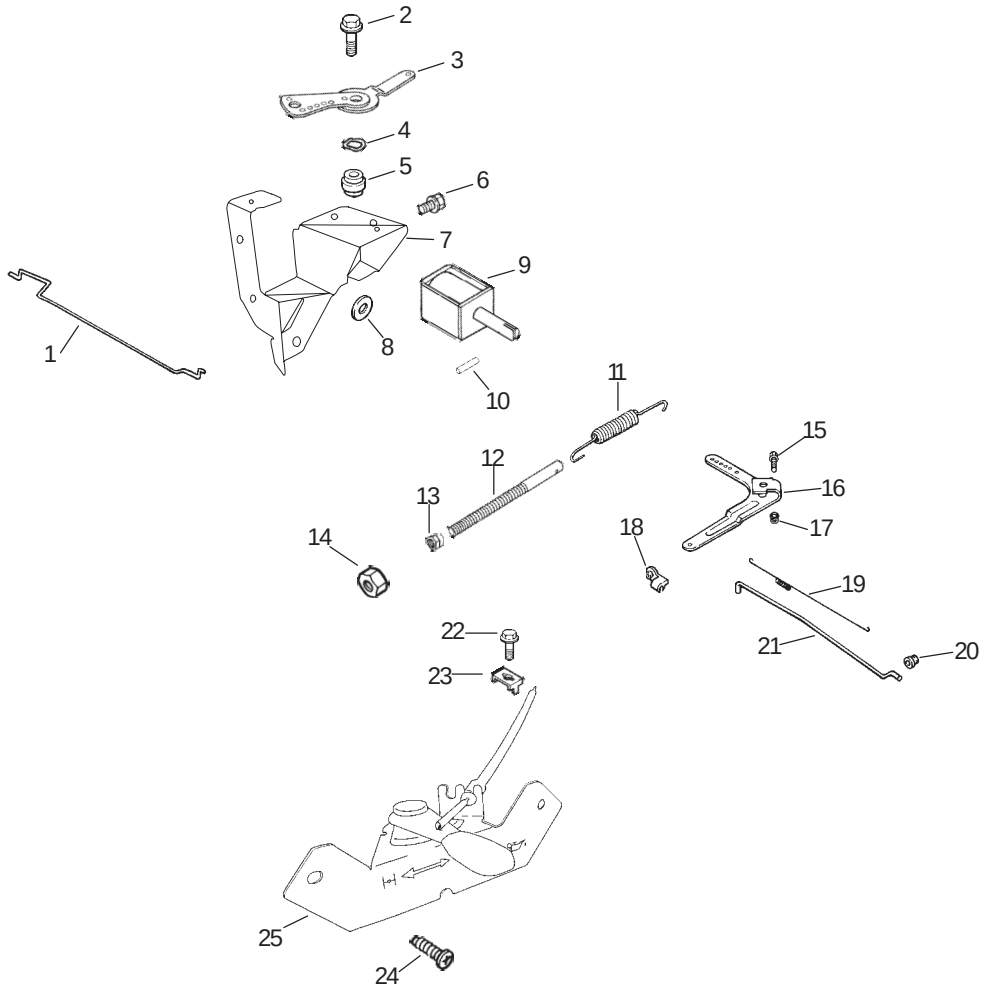
Ref. No.	Part No.	Qty.	Description



Fuel System Assembly

Ref. No.	Part No.	Qty.	Description
1.	52 353 20–S	2	Line, fuel 10”
2.	25 237 14–S	4	Clamp, hose
3.	24 853 59–S	1	Kit, carburetor w/gasket (Includes 4–6)
4.	24 041 17–S	1	Gasket, carburetor
5.	24 053 59	1	Carburetor assembly (For information only not available separately) (Service with kits: 24 757 01–S, 24 757 02–S, 24 757 03–S, 24 757 07–S)
6.	24 041 06–S	1	Gasket, air cleaner
7.	M–651030–S	2	Screw, hex. flange M6x1.0x30
8.	24 050 02–S	1	Filter, fuel
9.	24 353 12–S	1	Line, fuel 15–1/2”
			NOT ILLUSTRATED
	24 757 01–S	1	Kit, solenoid
	24 757 02–S	1	Kit, float
	24 757 03–S	1	Kit, carburetor repair
	24 757 07–S	1	Kit, choke repair

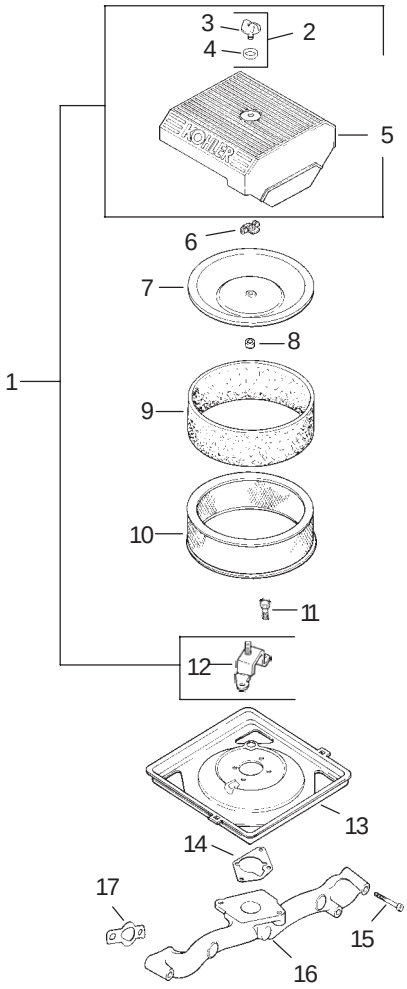
Ref. No.	Part No.	Qty.	Description
	24 755 125–S	1	Kit, high altitude w/gaskets



Engine Control Assembly

Ref. No.	Part No.	Qty.	Description
1.	24 079 21–S	1	Linkage, choke
2.	M–639016–S	1	Screw, hex. flange M6x1.0x16
3.	47 090 05–S	1	Lever, choke control throttle
4.	275690–S	1	Washer, tension
5.	47 112 19–S	1	Spacer
6.	25 086 111–S	2	Screw, sltd. hex. hd. 8–32x1/4”
7.	24 126 122–S	1	Bracket, solenoid
8.	X–25–5–S	1	Washer, plain 5/16”
9.	24 435 06–S	1	Solenoid, idle
10.	X–280–25–S	1	Pin, roll
11.	24 089 49–S	1	Spring, governor
12.	24 411 03–S	1	Rod, speed control
13.	25 100 06–S	1	Nut, adjusting
14.	25 100 18–S	1	Nut, hex. 10–32”
15.	24 211 03–S	1	Bolt, round head square neck
16.	24 211 03–S	1	Lever, governor
17.	M–641060–S	1	Nut, hex. flange M6x1.0
18.	25 158 11–S	1	Bushing, linkage retaining
19.	24 089 01–S	1	Spring, linkage

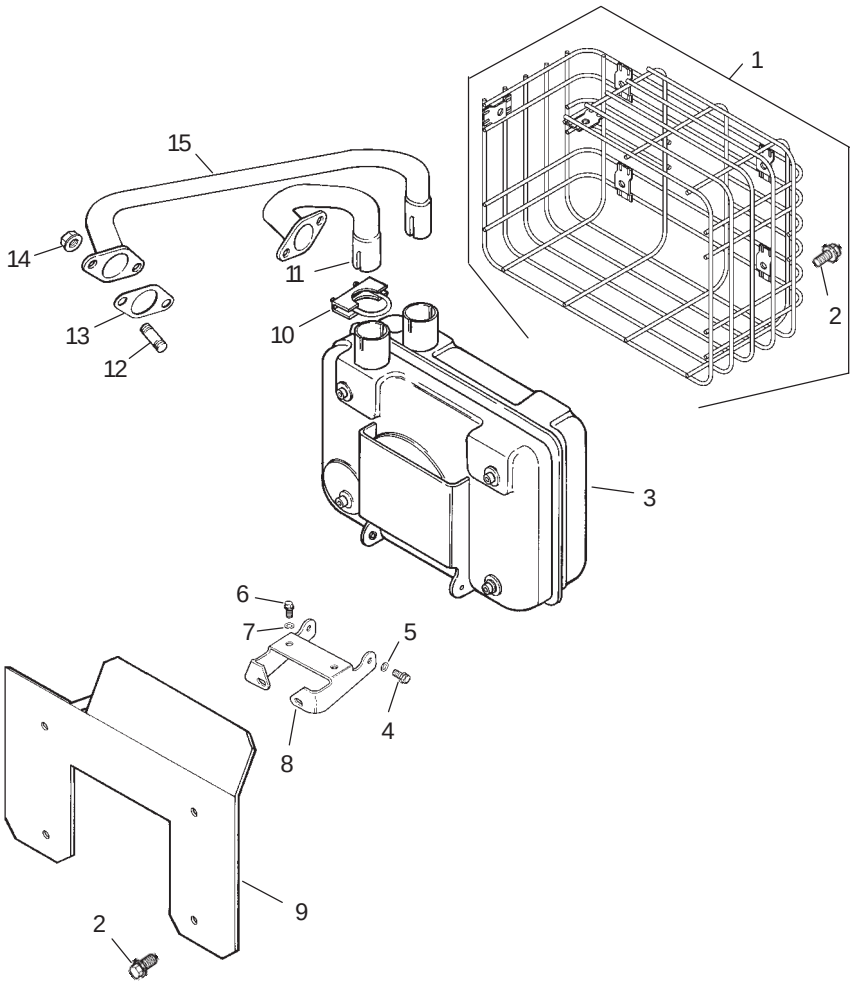
Ref. No.	Part No.	Qty.	Description
20.	25 158 08–S	1	Bushing, throttle linkage
21.	24 079 01–S	1	Linkage, throttle
22.	235778–S	1	Clamp, cable
23.	25 086 109–S	1	Screw, sems hex. cap 10–24x13/32”
24.	24 086 06–S	2	Screw, phillips hd. 11–16x3/4”
25.	24 225 03–S	1	Cable assembly, control
			NOT ILLUSTRATED
	24 113 92–S	1	Decal, control panel



Air Intake/Filtration Assembly

Ref. No.	Part No.	Qty.	Description
1.	24 743 05–S	1	Kit, air cleaner cover (Includes 2–5, 12)
2.	54 755 01–S	1	Kit, knob w/seal (Includes 3,4)
3.	25 341 03–S	1	Knob, cover
4.	24 153 20–S	1	O–Ring
5.	24 096 67–S	1	Cover, air cleaner
6.	12 100 01–S	1	Nut, wing
7.	24 096 01–S	1	Cover, inner air cleaner
8.	230046–S	1	Seal, breather
9.	24 083 05–S	1	Element, precleaner
10.	24 083 03–S	1	Element, air cleaner
11.	M–645016–S	3	Screw, hex. flange M6x1.0x16
12.	24 126 88–S	1	Bracket, air cleaner
13.	24 094 27–S	1	Base, air cleaner
14.	24 041 06–S	1	Gasket, air cleaner base
15.	25 086 84–S	4	Screw, hex. flange M6x1.0x55
16.	24 164 14–S	1	Manifold, intake
17.	24 041 01–S	2	Gasket, intake manifold

Ref. No.	Part No.	Qty.	Description



Exhaust Assembly

Ref. No.	Part No.	Qty.	Description
1.	54 755 11–S	1	Kit, wire guard (Includes 2 [qty. 6])
2.	M–550010–S	10	Screw, hex. flange M5x0.8x10
3.	24 068 10–S	1	Muffler starter side
4.	M–645016–S	2	Screw, hex. flange M6x1.0x16
5.	X–20–1–S	2	Washer, lock
6.	M–839025–S	2	Screw, hex. flange M8x1.25x25
7.	24 468 14–S	2	Washer, flat
8.	24 126 15–S	12	Bracket, muffler
9.	24 314 16–S	1	Shield, heat
10.	24 237 06–S	2	Clamp, muffler
11.	24 164 19–S	1	Manifold, exhaust
12.	25 072 04–S	4	Stud, M8x1.25x33
13.	24 041 02–S	2	Gasket, exhaust
14.	M–841080–S	4	Nut, hex. flange
15.	24 164 20–S	1	Manifold, exhaust
	24 782 27	1	Miniblock
	24 755 113–S	1	Gasket Set

Ref. No.	Part No.	Qty.	Description

Maintenance Record

Date								


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