Form Number 3352-119

Mid-Size ProLine, T-Bar, Hydro Drive,
15 HP with 112cm Side Discharge Mower

Model No. 30299TE - 250000001 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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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

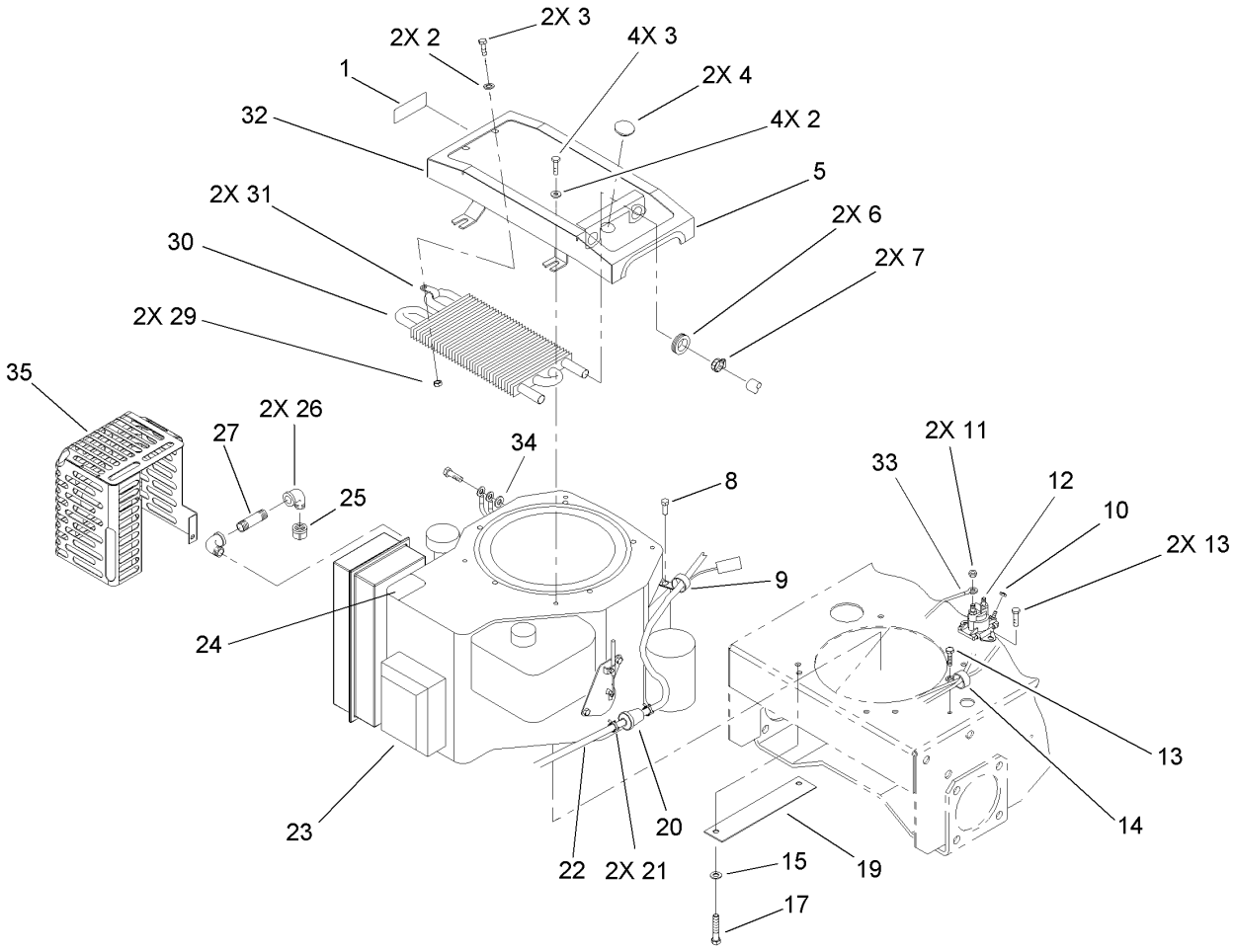
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HHFTF	hex head flange thread forming
HJ	hex jam
HLH	hex lag head
HOC	height-of-cut
HS	hex
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
HYD	hydraulic
INC	incorporated
LH	left hand
NI	nylon insert
NPTF	national pipe thread fine
PPH	phillips pan head
PRH	phillips round head
PTH	phillips truss head
PTO	power take off
RH	right hand
ROPS	roll over protection system
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

Footnotes

❶ Not illustrated

❷ Not serviced separately

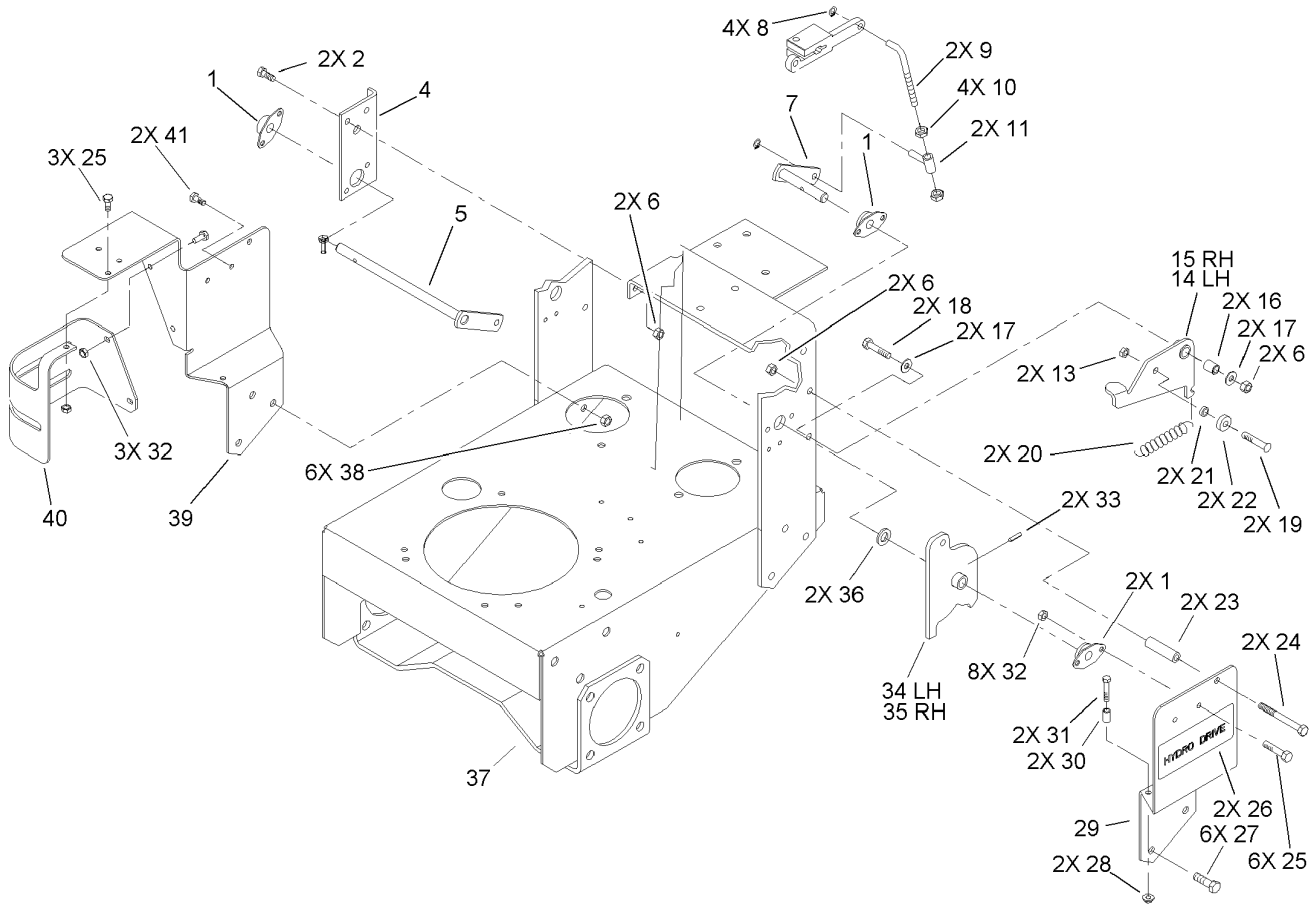
❸ Obtain from Kohler.



Engine and Oil Cooler Assembly

Ref	Part No.	Qty.	Description
1	93-9353	1	Decal-Shut Off, Fuel
2	3256-1	6	Washer-Flat
3	321-39	6	Screw-HH
4	2410-71	2	Plug-Plastic
5	29-0642	1	Trim-Mount, Cooler
6	240-9	2	Grommet
7	2412-136	2	Clamp-Hose
8	32144-19	1	Screw-SHWH
9	2412-106	1	Clamp-R
10	32149-8	2	Nut-Keps
11	32149-1	2	Nut-Keps
12	28-4210	1	Solenoid
13	32144-4	3	Screw-HWH
14	2412-106	1	Clamp-R
15	3256-23	4	Washer-Flat
17	57-6380	4	Screw-HH
19	94-5847-01	1	Cover-Pulley
20	56-6360	1	Filter-Fuel
21	2412-98	4	Clamp
22	47-2964	1	Hose-Fuel
23		1	Engine-Kohler, Cv15s-41620
24	93-8069	1	Decal-Surface, Hot
25	288-4	1	Cap-Pipe
26	74-0950	2	Elbow-Street, 90 DEG

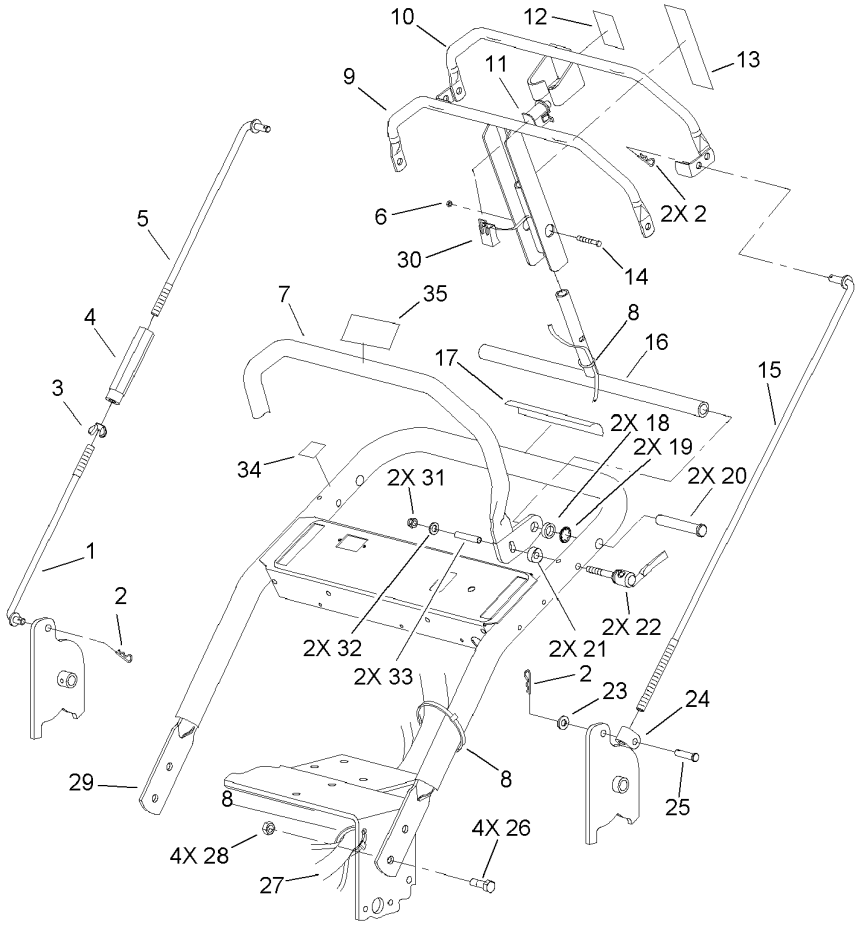
Ref	Part No.	Qty.	Description
27	289-46	1	Nipple-Pipe
29	3296-42	2	Nut-Lock, NI
30	100-6480	1	Cooler-Oil
31	2412-134	2	R-Clamp
32	82-4500-03	1	Mount-Cooler
33	54-3092	1	Wire ASM
34	3255-8	1	Washer-Lock
35	105-0872-03	1	Guard-Muffler



Pivot and Linkage Assembly

Ref	Part No.	Qty.	Description
1	82-4130	4	Side Flange Bearing ASM
2	322-5	4	Screw-HH
4	82-4210-01	1	Bracket-Bushing
5	94-9059	1	Lever-Pivot, RH
6	3296-29	6	Nut-Lock, NI
7	94-9057	1	Lever-Pivot, LH
8	32151-3	4	Ring-Grip, Ext
9	94-9093	2	Rod-Link
10	3218-2	4	Nut-Jam
11	94-9062	2	Sleeve
13	3296-47	2	Nut-Lock, NI
14	82-4330-01	1	Arm-Detent, LH
15	82-4340-01	1	Arm-Detent, RH
16	82-4370	2	Bushing-Arm, Detent
17	3256-23	4	Washer-Flat
18	322-7	2	Screw-HH
19	3274-32	2	Screw-HSBH
20	82-4160	2	Spring-Detent
21	82-4240	2	Spacer-Bearing
22	251-259	2	Bearing-Ball
23	82-3920	2	Stop-Reverse
24	322-14	2	Screw-HH
25	321-3	9	Screw-HH
26	106-0700	2	Decal

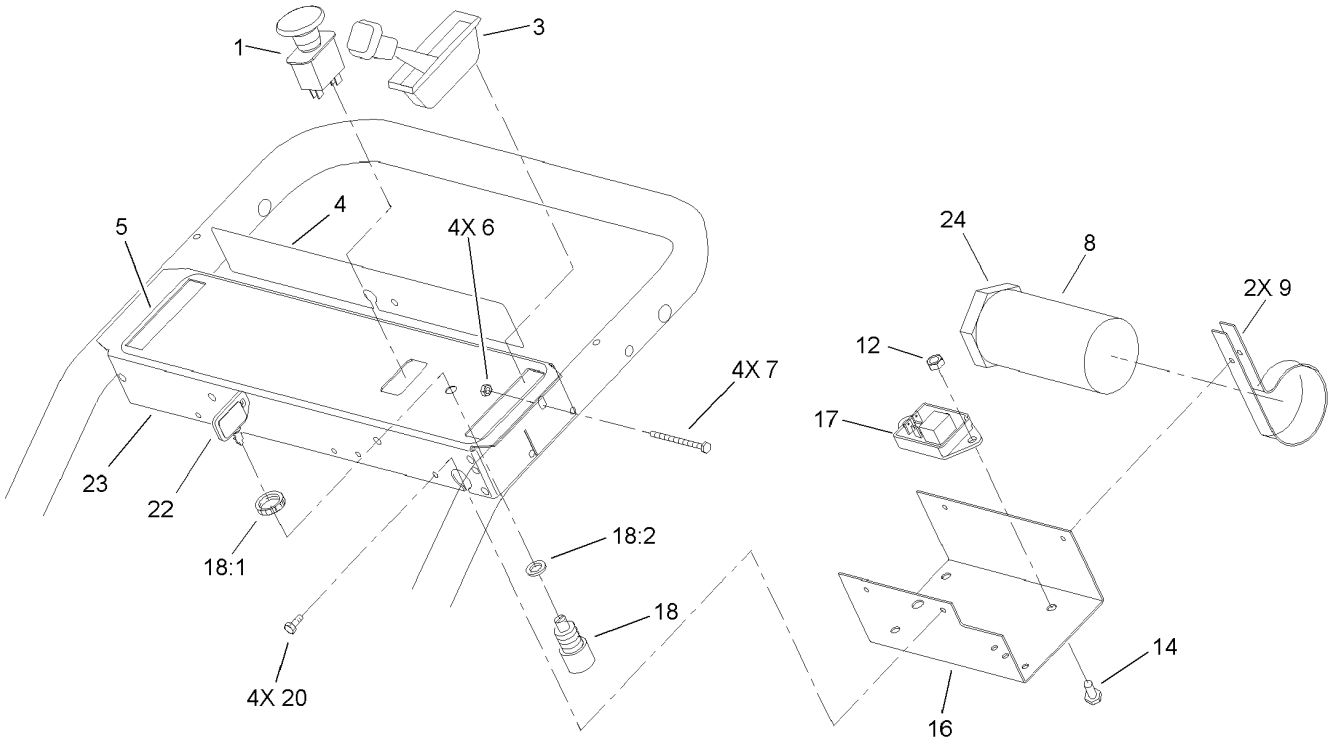
Ref	Part No.	Qty.	Description
27	323-6	6	Screw-HH
28	32128-10	2	Nut-Lock, HHF
29	95-1530-01	1	Bracket-Pivot, LH
30	95-1516	2	Spacer-Tubular
31	321-5	2	Screw-HH
32	3296-42	11	Nut-Lock, NI
33	32121-4	2	Pin-Roll, Slotted
34	94-9054-01	1	Arm-Pivot, LH
35	94-9061-01	1	Arm-Pivot, RH
36	257-5	2	Washer-Thrust
37	106-0726-01	1	Frame ASM
38	3296-39	6	Nut-Lock, NI
39	95-1522-01	1	Bracket-Pivot, RH
40	95-5868-01	1	Guard-Filter
41	321-3	2	Screw-HH



Handle Assembly

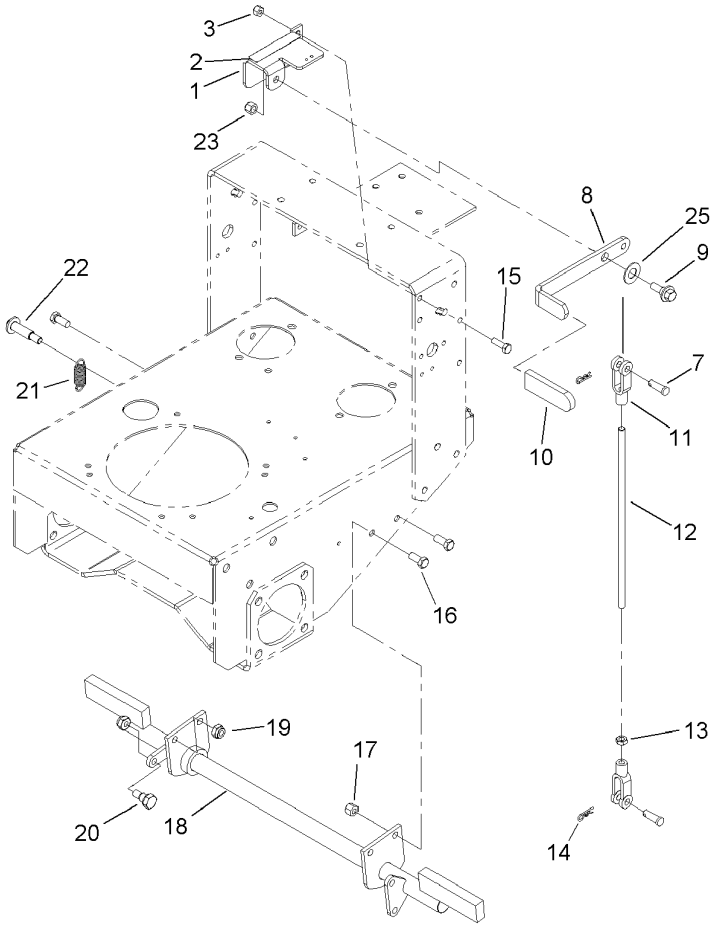
Ref	Part No.	Qty.	Description
1	95-1506	1	Rod-Control, Lower
2	3290-307	4	Pin-Hair
3	32103-3	1	Nut-Wing
4	95-1504	1	Turnbuckle
5	95-1505	1	Rod-Control, Upper
6	32153-1	1	Nut-Lock, Side
7	95-1536-03	1	Handle ASM
8	3290-378	3	Tie-Cable
9	104-6380-03	1	Control Bar ASM
10	104-6386-03	1	Bail ASM
11	82-2190	1	Switch-Bail
12	95-5850	1	Decal-Drive
13	106-0701	1	Decal
14	32105-12	1	Screw
15	94-9095	1	Rod-Control
16	104-6383-03	1	Pivot ASM
17	95-5893	1	Decal-Slope
18	95-5855	2	Spacer
19	32151-80	2	Nut-Push-On, Circular
20	283-55	2	Pin-Clevis
21	82-3840	2	Spacer
22	95-5853	2	Quick Release Lock ASM
23	3256-23	1	Washer-Flat
24	74-0521	1	Fitting-Rod

Ref	Part No.	Qty.	Description
25	283-6	1	Pin-Clevis
26	3234-11	4	Screw-HHF
27	106-0679	1	Harness-Wire
28	32128-21	4	Nut-HF
29	95-5856-03	1	Handle-Upper
30	218-595	1	Connector-Body
31	33023-00	2	Nut-Lock
32	3290-436	2	Washer-Belleville
33	95-5854	2	Sleeve
34	95-5862	1	Decal-Lock, Speed
35	98-4387	1	Decal-Protection, Ear



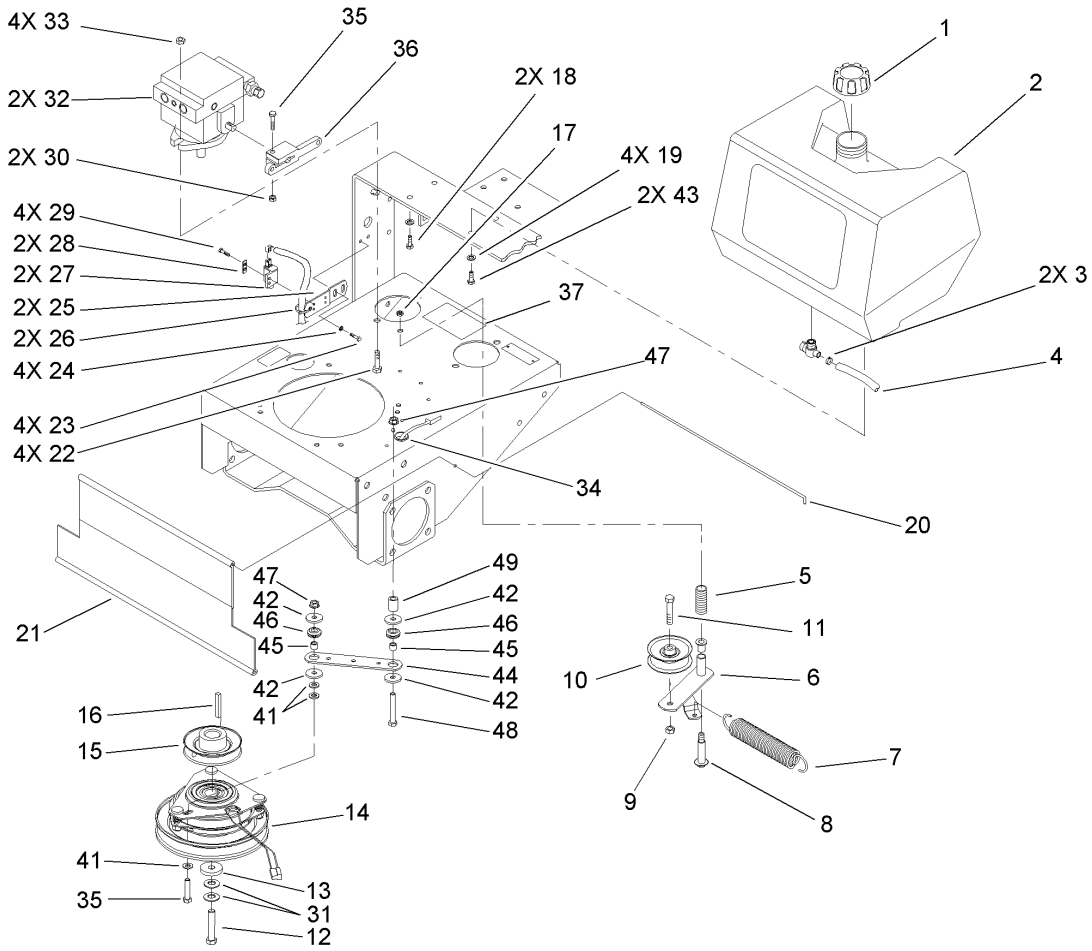
Control Panel Assembly

Ref	Part No.	Qty.	Description
1	104-8140	1	Switch-PTO
3	74-0630	1	Control-Throttle
4	95-1545	1	Decal-Warning
5	106-0685	1	Decal-Panel, Control
6	3296-2	4	Nut-Lock
7	32105-14	4	Screw-SHH
8	104-7050	1	Housing-Manual
9	2412-120	2	R-Clamp
12	3296-42	1	Nut-Lock, NI
14	321-3	1	Screw-HH
16	93-1187-03	1	Panel-Bottom
17	104-8141	1	Module-Delay
18	23-0660	1	Switch-Starter
18:1	218-461	1	Nut-HH
18:2	3254-5	1	Washer-Tooth
20	32104-76	4	Screw
22	63-8360	2	Key-Ignition
23	104-8177-03	1	Panel-Control
24	104-7048	1	Cap-Housing



Parking Brake Assembly

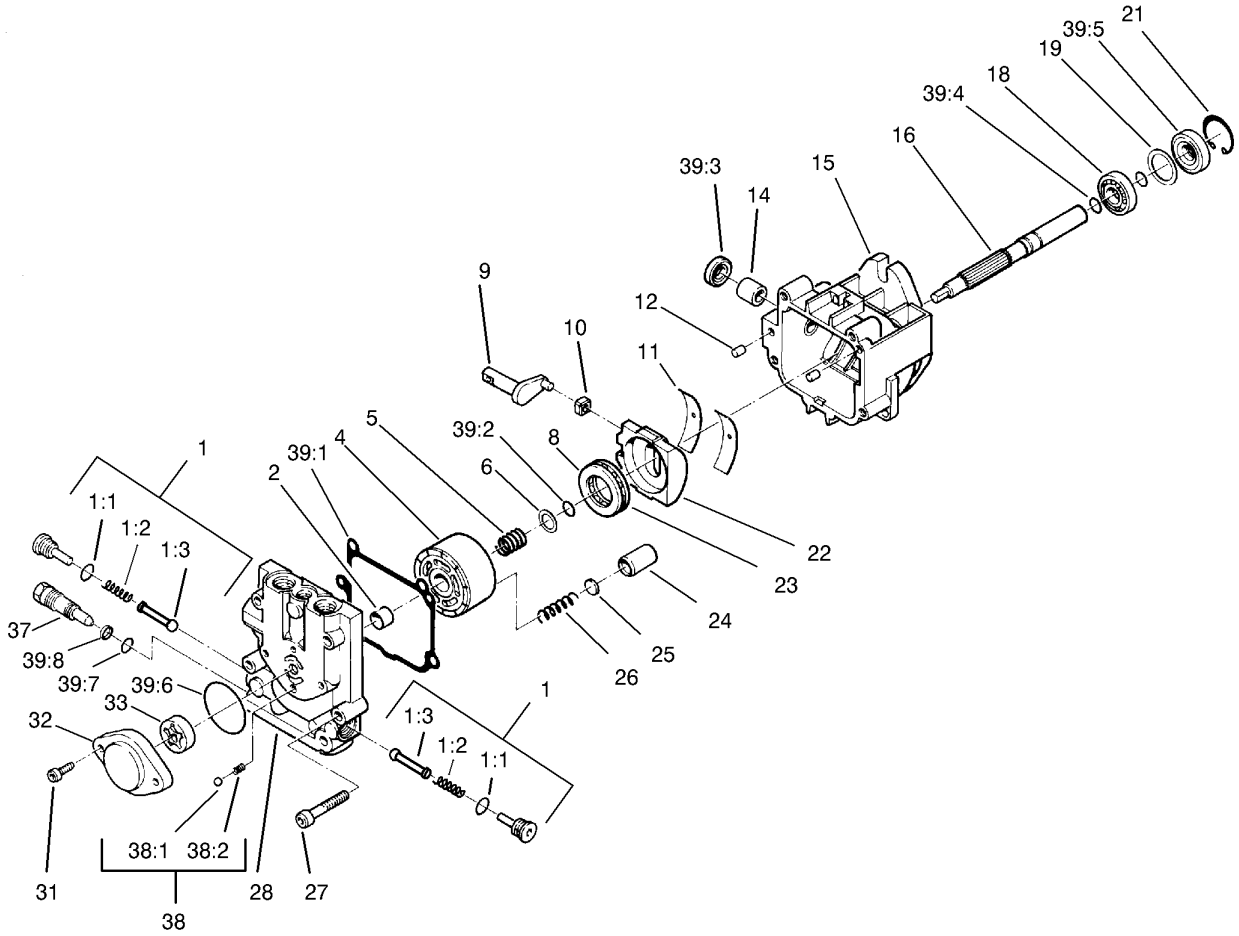
Ref	Part No.	Qty.	Description
1	106-0666-01	1	Brake Handle Support ASM
2	106-0807	1	Decal
3	3296-29	2	Nut-Lock, NI
7	1-808285	2	Pin-Clevis
8	106-0671-01	1	Handle-Brake
9	93-2364	1	Bolt-Shoulder
10	1-303020	1	Grip-Lever
11	1-633131	2	Yoke-Linkage, Brake
12	106-0670	1	Rod-Connecting, Brake
13	3220-3	1	Nut-Jam
14	3290-307	2	Pin-Hair
15	322-5	2	Screw-HH
16	323-5	3	Screw-HH
17	3296-39	3	Nut-Lock, NI
18	106-0660-01	1	Parking Brake ASM
19	3296-44	2	Nut-Lock, NI
20	27-5240	1	Bolt-Shoulder
21	613386	1	Spring-Brake
22	56-6590	1	Bolt-Wheel
23	3296-6	1	Nut-Lock
25	257-7	1	Bearing-Thrust



Fuel Tank, Hydro Pump and Power-Take-Off Assembly

Ref	Part No.	Qty.	Description
1	55-3570	1	Gas Cap ASM
2	95-2802	1	Tank-Fuel
3	2412-98	2	Clamp
4	47-2982	1	Hose-Fuel
5	88-1880	1	Spring-Compression
6	86-4770	1	Idler Lever ASM
7	68-2190	1	Spring
8	27-6230	1	Bolt-Wheel
9	3296-39	1	Nut-Lock, NI
10	62-4540	1	Pulley
11	323-9	1	Screw-HH
12	3212-9	1	Screw-HH
13	107-4136	1	Washer
14	105-2635	1	Clutch / Brake
15	44-5940	1	Pulley
16	608006	1	Key-Square
17	3296-6	1	Nut-Lock
18	322-3	2	Screw-HH
19	3253-4	4	Washer-Lock
20	95-1529	1	Rod-Shield
21	95-1526	1	Shield-Trailing
22	324-5	4	Screw-HH
23	32144-4	4	Screw-HWH
24	3256-1	4	Washer-Flat

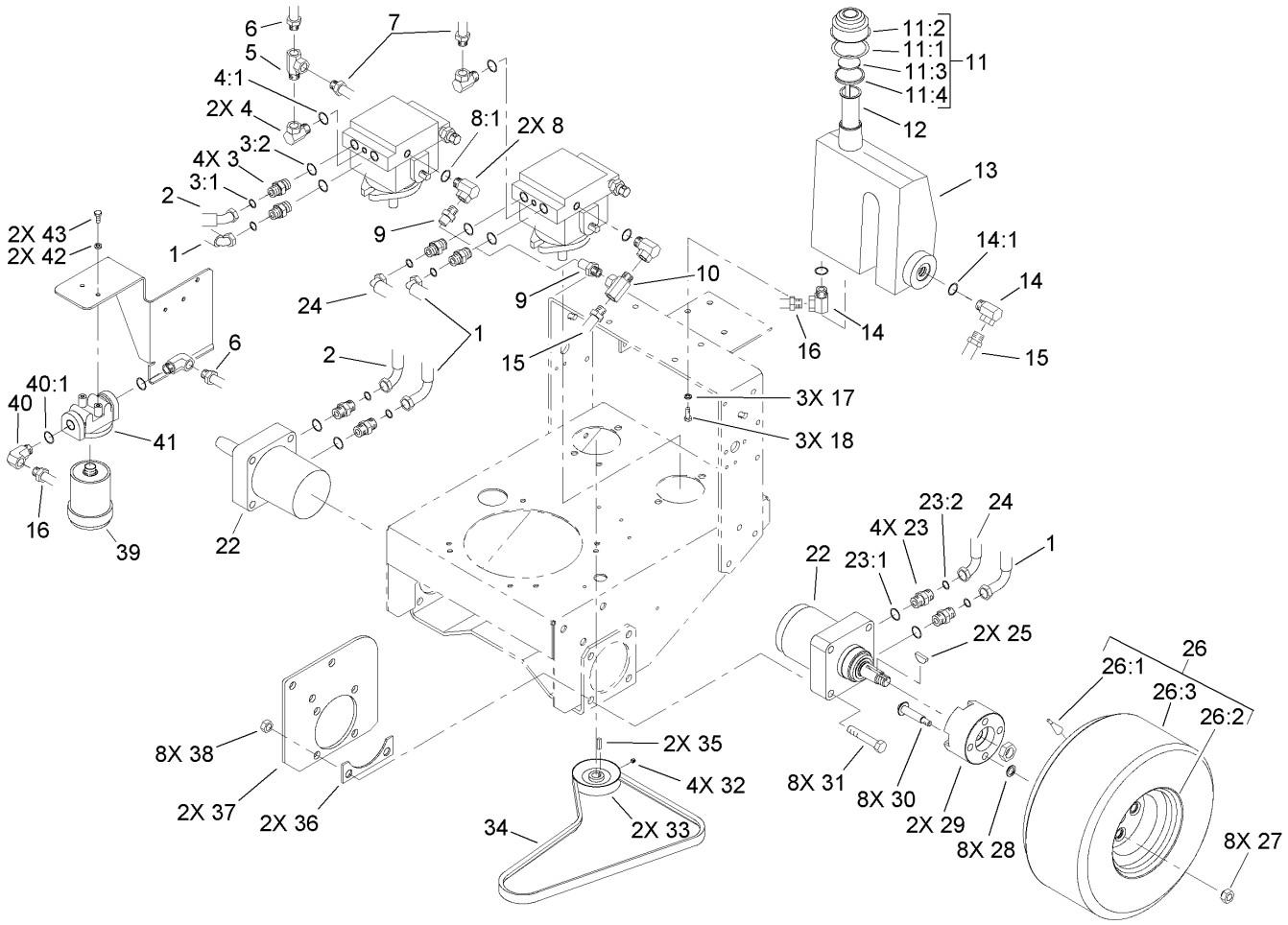
Ref	Part No.	Qty.	Description
25	82-4580-03	2	Bracket-Neutral
26	3290-378	2	Tie-Cable
27	1-513051	2	Switch-Open, Normally
28	82-4570	2	Plate-Switch
29	32144-1	4	Screw-Taptite
30	3296-29	2	Nut-Lock, NI
31	1-603610	2	Washer-Spring
32	95-1538	2	HYD Pump ASM
33	32128-42	4	Nut-HF
34	237-124	1	Grommet
35	322-7	3	Screw-HH
36	82-3790	2	Arm-Pump
37	95-5851	1	Decal-Valve
41	3256-23	3	Washer-Flat
42	1-613235	4	Washer
43	322-4	2	Screw-HH
44	1-633543-03	1	Strap-Clutch, Brake
45	1-633545	2	Spacer
46	1-633630	2	Grommet-Brake
47	32128-20	2	Nut-HF
48	322-11	1	Screw-HH
49	104-6373	1	Tube-Retainer



Hydraulic Pump Assembly No. 95-1538

Ref	Part No.	Qty.	Description
1	80-6120	2	Check Valve Kit
❷1:1		1	O-Ring
❷1:2		1	Spring
❷1:3		1	Poppet
❷2		1	Journal-Bearing
❷4		1	Block-Cylinder
❷5		1	Spring
❷6		1	Washer
❷8		1	Plate-Thrust
❷9		1	Arm-Trunion
❷10		1	Guide-Slot
❷11		2	Cradle-Bearing
❷12		2	Pin
❷14		1	Journal-Bearing
❷15		1	Housing
❷16		1	Shaft
❷18		1	Bearing-Ball
❷19		1	Spacer
❷21		1	Ring-Retaining
❷22		1	Swashplate ASM
❷23		1	Roller-Thrust
❷24		5	Piston
❷25		5	Washer-Thrust
❷26		5	Spring-Piston
❷27		4	Screw

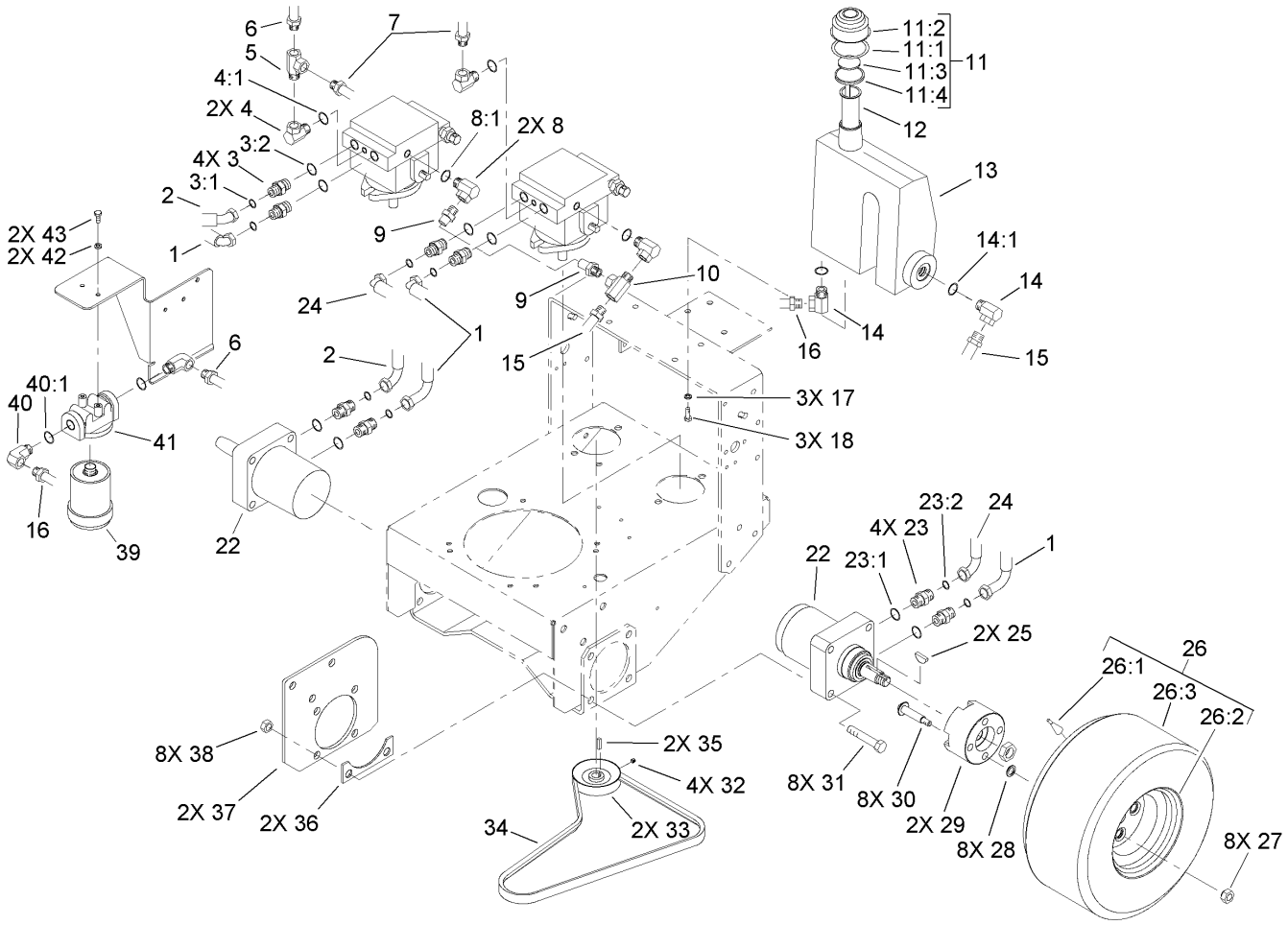
Ref	Part No.	Qty.	Description
❷28		1	Cap-End
❷31		2	Screw
❷32		1	Housing-Pump, Charge
❷33		1	Gerotor ASM
❷37		1	Valve-Bypass
38	80-6110	1	Relief Valve Charge Kit
❷38:1		1	Ball
❷38:2		1	Spring
❶39	80-6130	1	Seal Kit
❷39:1		1	Gasket-Cap, End
❷39:2		1	Ring-Retaining
❷39:3		1	Seal-Lip
❷39:4		2	Ring-Retaining
❷39:5		1	Seal-Lip
❷39:6		1	O-Ring
❷39:7		1	O-Ring
❷39:8		1	Ring-Back Up



Hydraulic and Drive System Assembly

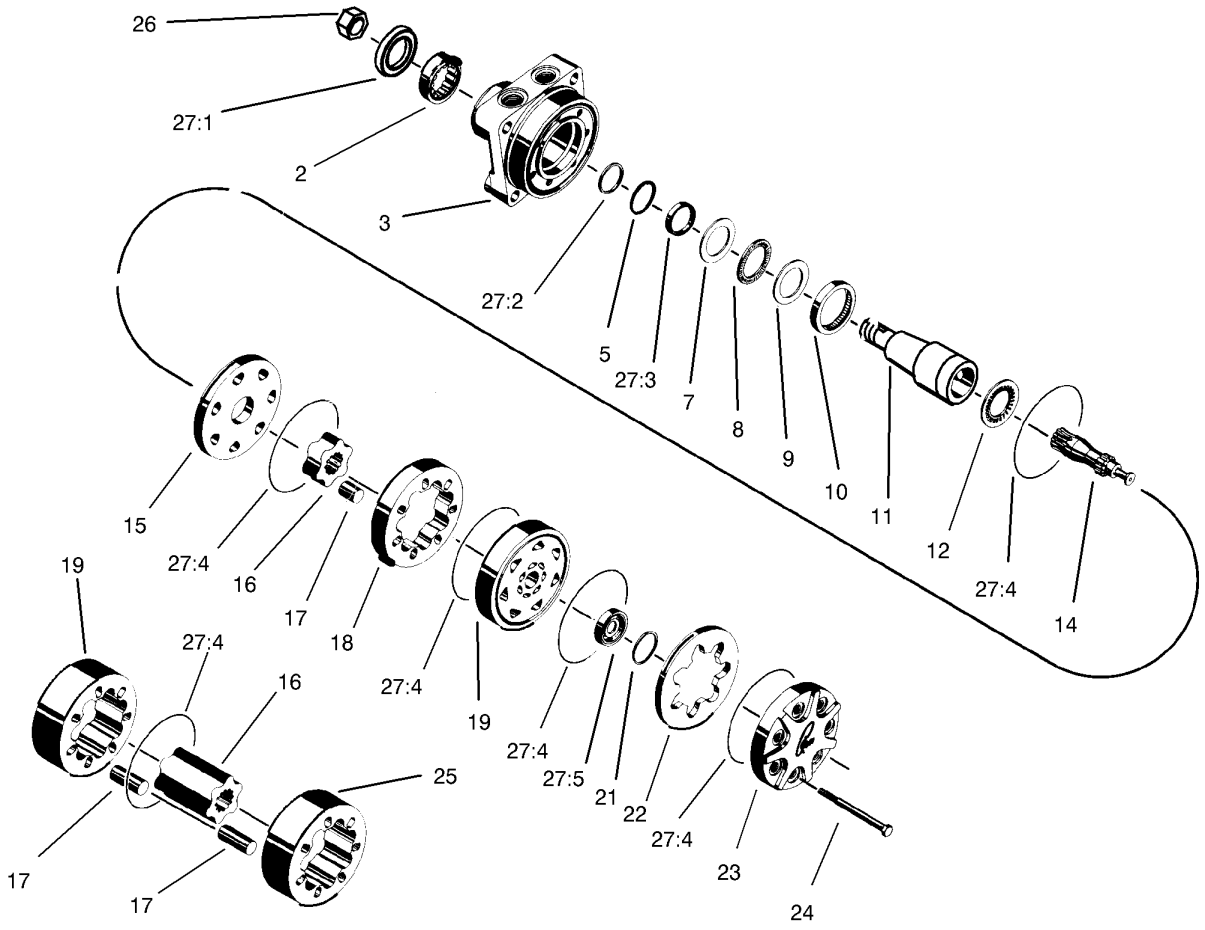
Ref	Part No.	Qty.	Description
1	106-0825	2	HYD Hose ASM
2	106-0824	1	HYD Hose ASM
3	340-4	4	Fitting-Hyd, Straight
3:1	237-30	1	O-Ring
3:2	237-79	1	O-Ring
4	354-116	2	Swivel-Pipe, Female
4:1	237-78	1	O-Ring
5	2815-16	1	Fitting-Hyd, Tee
6	95-5880	1	HYD Hose ASM
7	82-4170	1	HYD Hose ASM
8	354-115	2	Fitting-Hyd, 90 DEG
8:1	237-42	1	O-Ring
9	82-4201	1	HYD Hose ASM
10	2815-15	1	Fitting-Hyd, Tee
11	76-0200	1	Oil Cap ASM
11:1	237-71	1	O-Ring
11:2	76-0190	1	Cap-Oil
11:3	76-0220	1	Foam-Filter, Oil Cap
11:4	76-0240	1	Dipstick
12	29-0590	1	Screen-Filler
13	95-1532	1	Reservoir-Oil
14	354-118	2	Fitting-Hyd, 90 DEG
14:1	237-79	1	O-Ring
15	82-4194	2	HYD Hose ASM

Ref	Part No.	Qty.	Description
16	82-4200	1	HYD Hose ASM
17	3253-4	3	Washer-Lock
18	322-3	3	Screw-HH
22	82-8230	2	Wheel Motor ASM
23	340-6	4	Fitting-Hyd, Straight
23:1	237-30	1	O-Ring
23:2	237-80	1	O-Ring
24	106-0826	1	HYD Hose ASM
25	3257-8	2	Key-Woodruff
❷26		2	Wheel And Tire ASM
26:1	232-27	1	Stem-Valve
26:2	242-87	1	Wheel
26:3	231-117	1	Tire
27	242-50	8	Nut-Lug
28	32112-17	8	Pushnut
29	82-3830	2	Hub-Wheel
30	3213-8	8	Screw-HH
31	325-11	8	Screw-HH
32	3241-5	4	Screw-Set
33	95-1528	2	Pulley-Pump
34	82-4110	1	V-Belt
35	80-6090	2	Key-Pump
36	86-4740-01	2	Spacer-Frame
37	86-4730-01	2	Plate-Frame



Hydraulic and Drive System Assembly (continued)

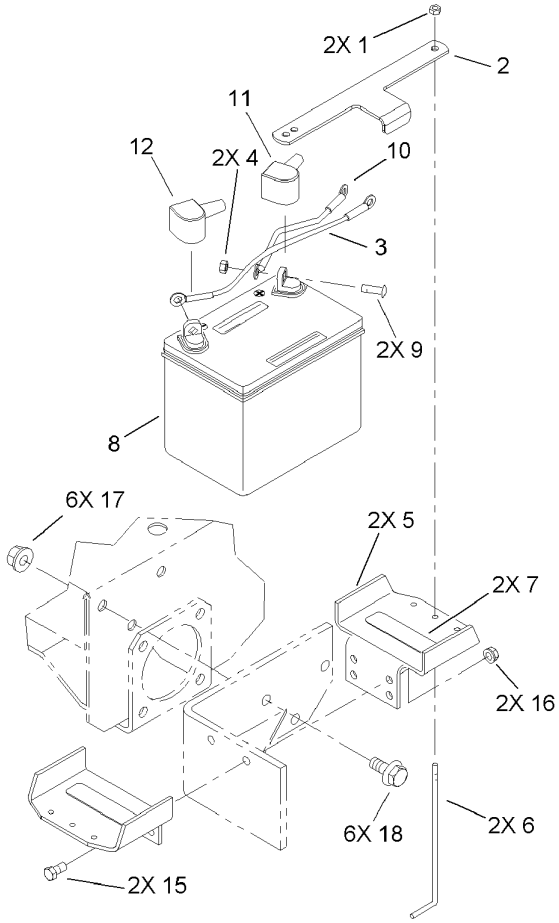
Ref	Part No.	Qty.	Description
38	3296-23	8	Nut-Lock, NI
39	67-8110	2	Cartridge-Filter, Oil
40	354-117	2	Fitting-Hyd, 90 DEG
40:1	237-79	1	O-Ring
41	86-9080	1	Head-Filter
42	3253-3	2	Washer-Lock
43	321-3	2	Screw-HH



Wheel Motor Assembly No. 82-8230

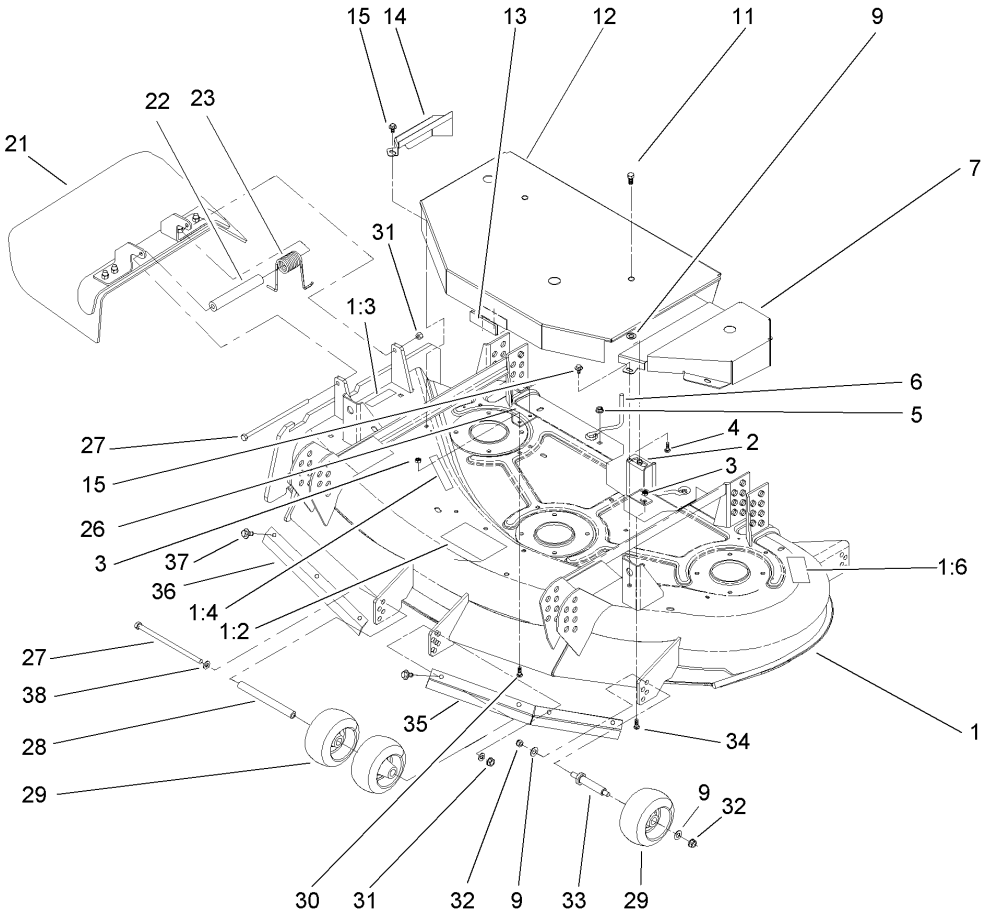
Ref	Part No.	Qty.	Description
❷2		1	Bearing
❷3		1	Housing
❷5		1	Washer-Back Up
❷7		1	Washer-Thrust
❷8		1	Bearing-Thrust
❷9		1	Washer-Thrust
❷10		1	Bearing-Inner
❷11		1	Coupling-Shaft
❷12		1	Bearing-Thrust
❷14		1	Link-Drive
❷15		1	Plate-Wear
❷16		1	Rotor
❷17		7	Vane
❷18		1	Stator
❷19		1	Manifold
❷21		1	Seal-Commutator
❷22		1	Commutator-Ring
❷23		1	Cover-End
❷24		1	Bolt-Special
❷25		1	Stator-Half
26	85-7310	1	Nut-Motor, Wheel
❶27	85-7320	1	Seal Kit
❷27:1		1	Seal
❷27:2		1	Washer-Back Up
❷27:3		1	Seal

Ref	Part No.	Qty.	Description
❷27:4		5	O-Ring
❷27:5		1	Commutator



Battery Assembly

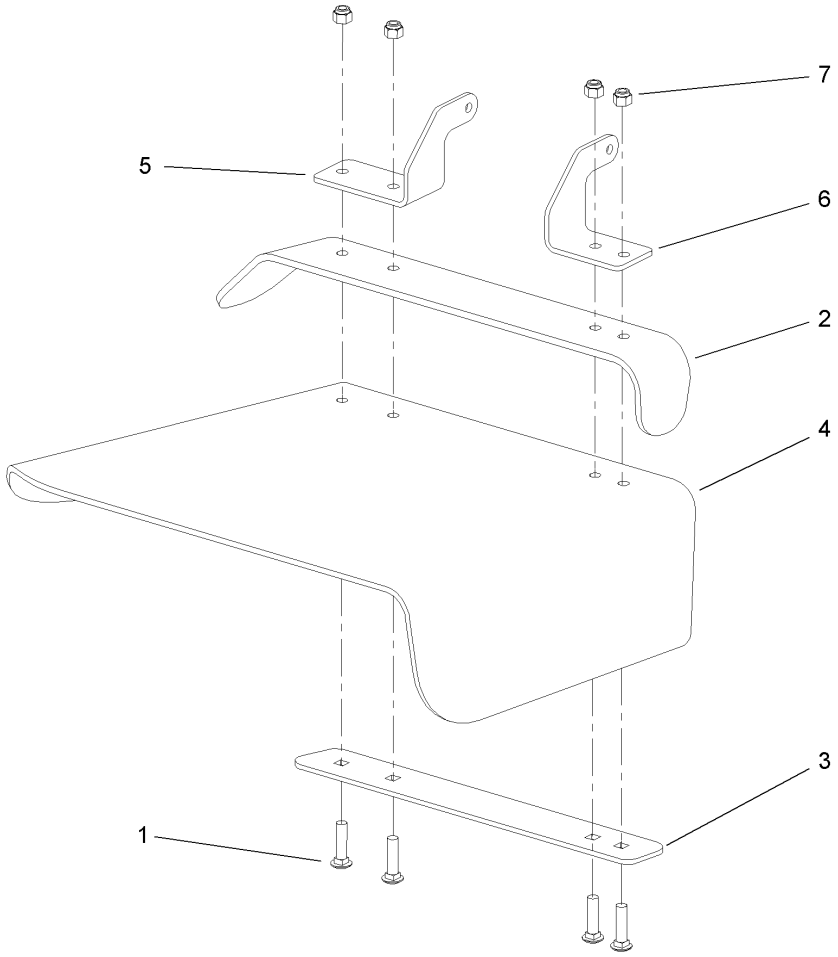
Ref	Part No.	Qty.	Description
1	3296-42	2	Nut-Lock, NI
2	104-8568-03	1	Plate-Hold Down, Battery
3	54-3094	1	Wire ASM
4	32149-1	2	Nut-Keps
5	92-2350-01	2	Holder-Battery
6	12-5950	2	Rod-Support, Battery
7	51-4210	2	Pad-Tank, Fuel
8	104-8162	1	Battery
9	322-3	2	Screw-HH
10	100-6457	1	Cable-Battery, Red
11	77-0981	1	Boot-Terminal, Red
12	77-0980	1	Boot-Terminal, Black
15	323-9	2	Screw-HH
16	3296-39	2	Nut-Lock, NI
17	32128-23	6	Nut-HF
18	3234-32	6	Screw-HHF



Deck Assembly

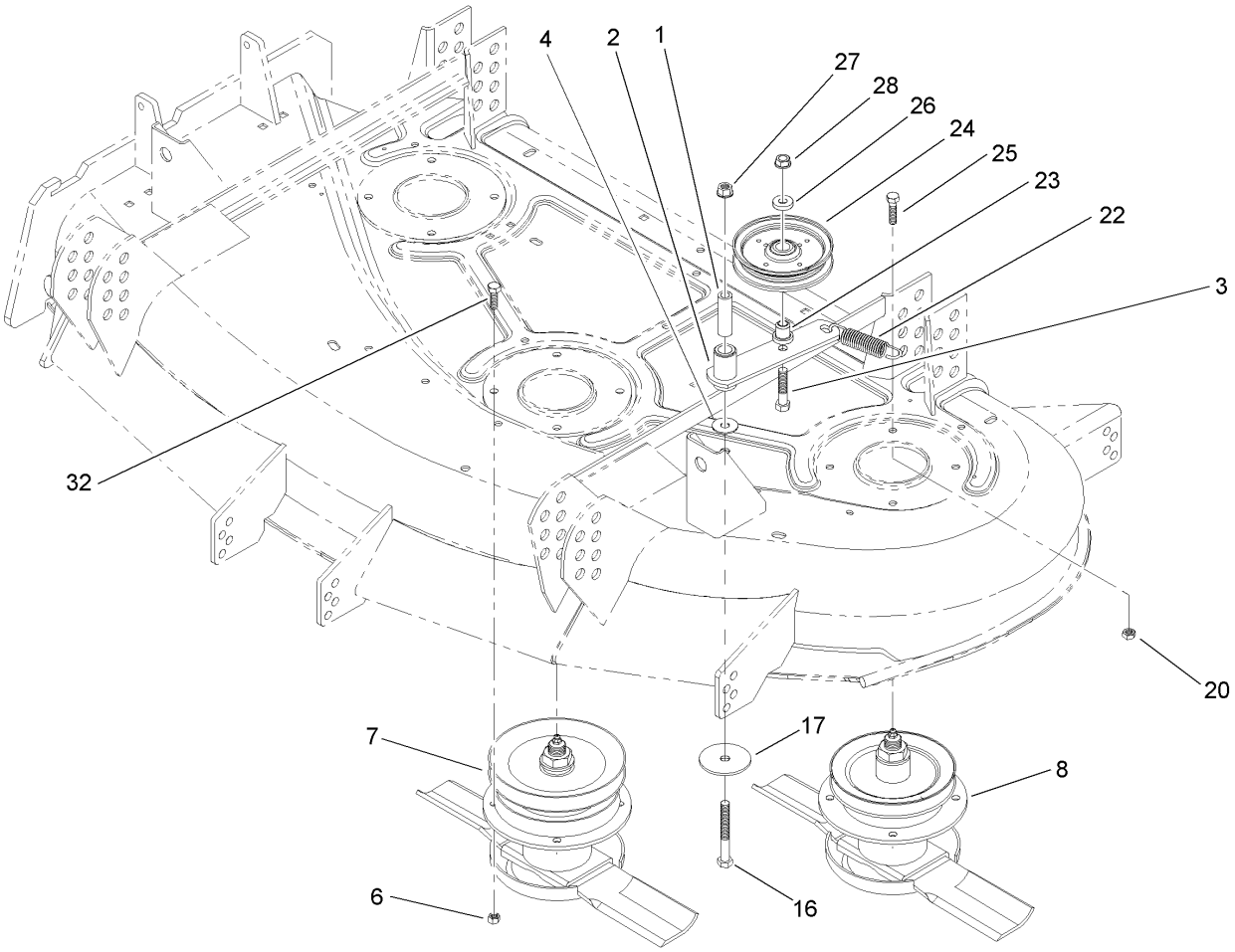
Ref	Part No.	Qty.	Description
1	107-4247	1	112cm Deck ASM
1:2	93-7824	1	Decal-Danger
1:3	93-7828	1	Decal-Warning, Deflector
1:4	93-7273	1	Decal-Danger
1:6	93-7818	1	Decal-Torque, Blade Bolt
2	54-3240-03	1	LH Cover Bracket ASM
3	3296-42	4	Nut-Lock, NI
4	3230-2	2	Bolt-CARR
5	32128-13	2	Nut-HF
6	52-4780	2	Rod-Belt
7	54-2220-01	1	Cover-Deck, LH
9	3256-24	6	Washer-Flat
11	323-4	2	Screw-HH
12	54-3190-01	1	Cover-Center
13	29-0641	5	Trim-Jiffy
14	54-2250-01	1	Cover-Deck, RH
15	9266714	5	Screw-HWH
21	107-4194	1	Deflector ASM
22	105-4622	1	Spacer
23	104-8554	1	Spring-Torsion
26	54-3230-03	1	RH Cover Bracket ASM
27	322-50	2	Screw-HH
28	98-5967	1	Spacer-Wheel
29	68-2730	4	Wheel-Gage

Ref	Part No.	Qty.	Description
30	3229-1	2	Screw-CARR
31	3296-29	2	Nut-Lock, NI
32	3296-39	4	Nut-Lock, NI
33	99-2842	2	Spacer
34	3229-3	2	Screw-CARR
35	99-4578-01	1	Guard-Lh, Intl
36	99-4579-01	1	Guard-Rh, Intl
37	32144-14	7	Screw-HWH
38	3256-23	2	Washer-Flat



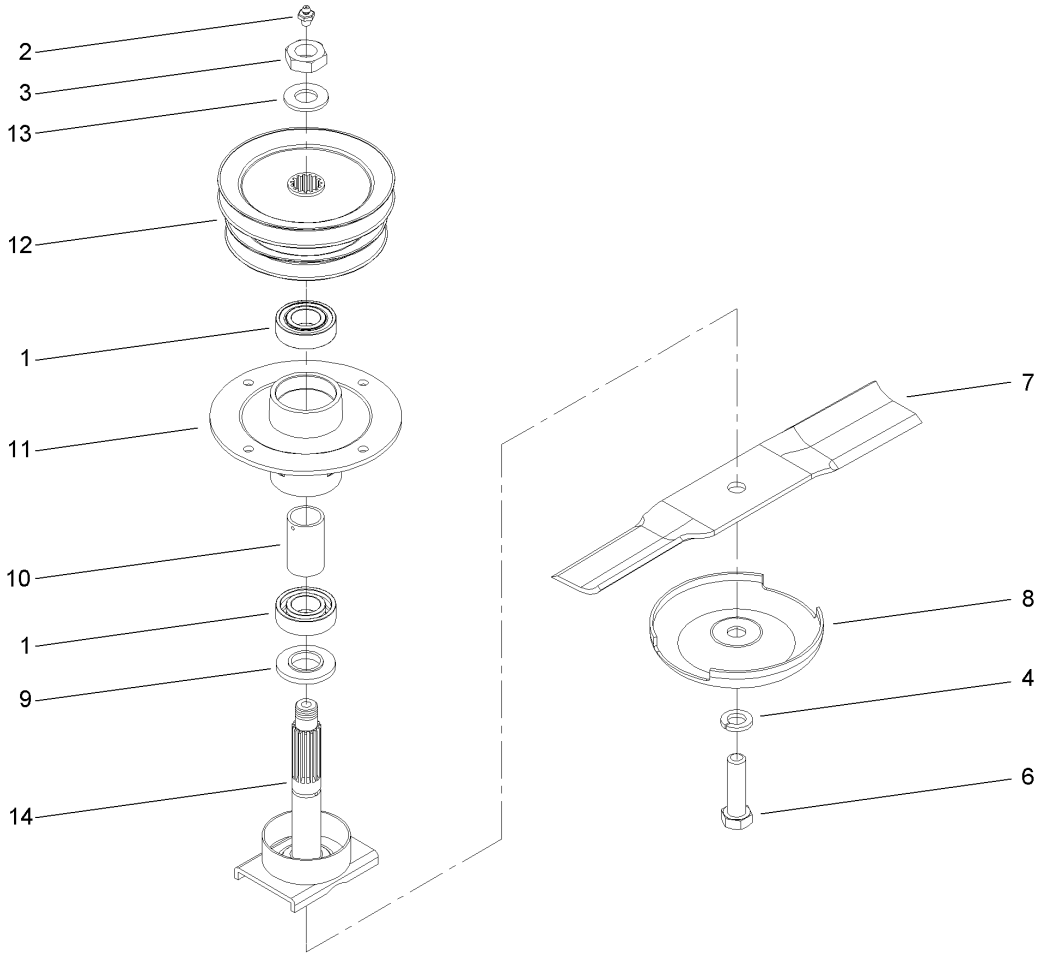
Deflector Assembly No. 107-4194

Ref	Part No.	Qty.	Description
1	3231-4	4	Screw-CARR
2	106-3246-01	1	Deflector
3	106-3248-03	1	Strap-Discharge
4	108-5029	1	Deflector-Rubber
5	107-4197-01	1	Bracket-Hinge, Rear
6	107-4196-01	1	Bracket-Hinge, Front
7	3296-39	4	Nut-Lock, NI



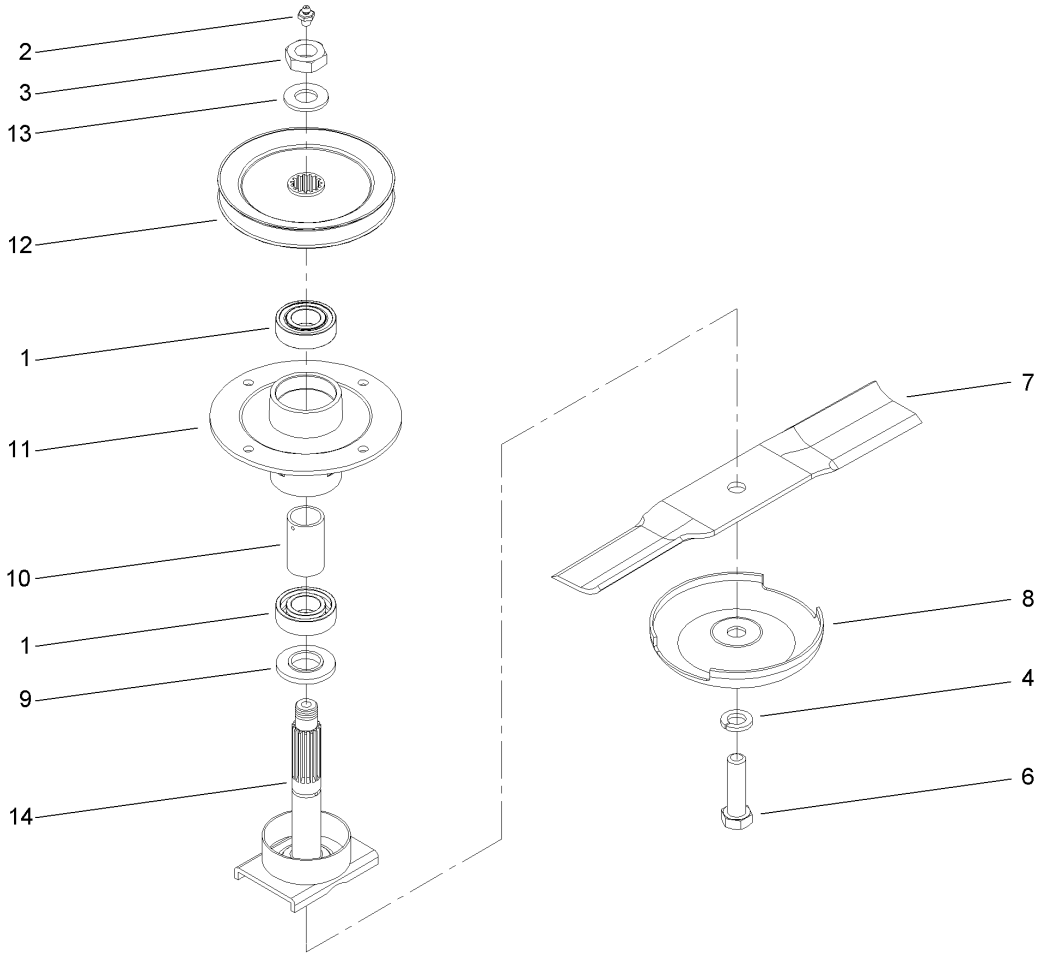
Spindle and Idler Assembly

Ref	Part No.	Qty.	Description
1	79-2760	1	Spacer
2	92-1657	1	Idler Arm ASM
3	3211-8	1	Screw-HH
4	52-2860	1	Washer
6	32152-1	12	Nut-Lock, Cone
7	67-7600	1	Spindle Housing ASM
8	67-7660	2	Spindle Housing ASM
16	323-13	1	Screw-HH
17	20-9530	1	Washer-End
20	3218-2	1	Nut-Jam
22	54-2730	1	Spring-Extension
23	65-5950	1	Bushing-Pulley
24	65-5940	1	Pulley-Idler
25	322-6	1	Screw-HH
26	7-0081	1	Washer-Flat
27	32128-19	1	Nut-HF
28	3296-5	1	Nut-Lock
32	322-4	11	Screw-HH



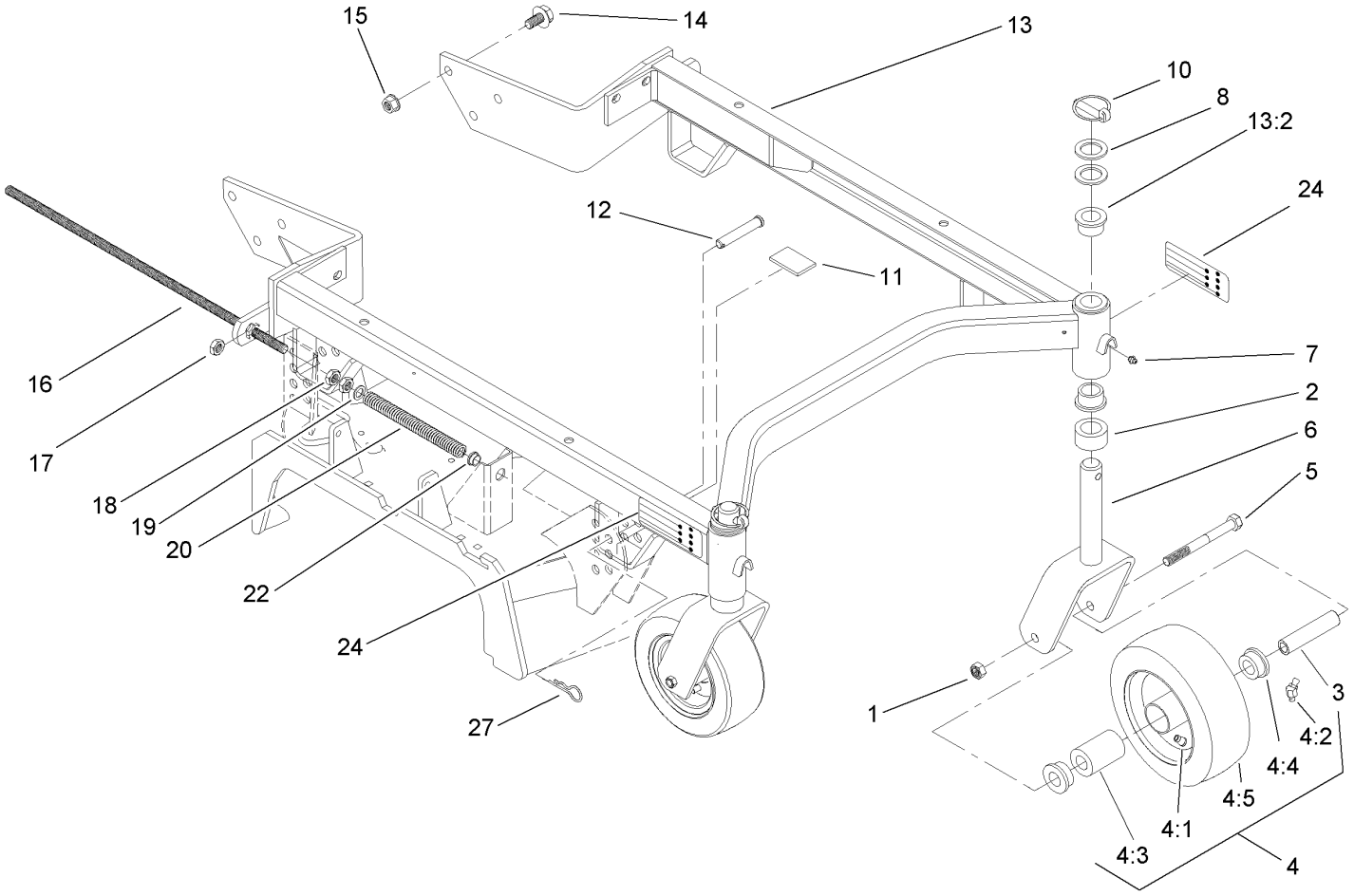
Spindle Housing Assembly No. 67-7600

Ref	Part No.	Qty.	Description
1	251-257	2	Bearing-Ball
2	302-2	1	Fitting-Grease
3	32146-20	1	Nut-Jam
4	3253-8	1	Washer-Lock
6	51-4060	1	Screw-Blade
7	54-0010-03	1	Blade
8	67-7561	1	Cup-Scalp, Anti
9	67-7570	1	Spacer-Spindle
10	67-7580	1	Spacer-Bearing
11	67-7590	1	Housing-Spindle
12	67-7650	1	Pulley-Center
13	106-0776	1	Washer-Pinion
14	71-2790-03	1	Spindle ASM



Spindle Housing Assembly No. 67-7660

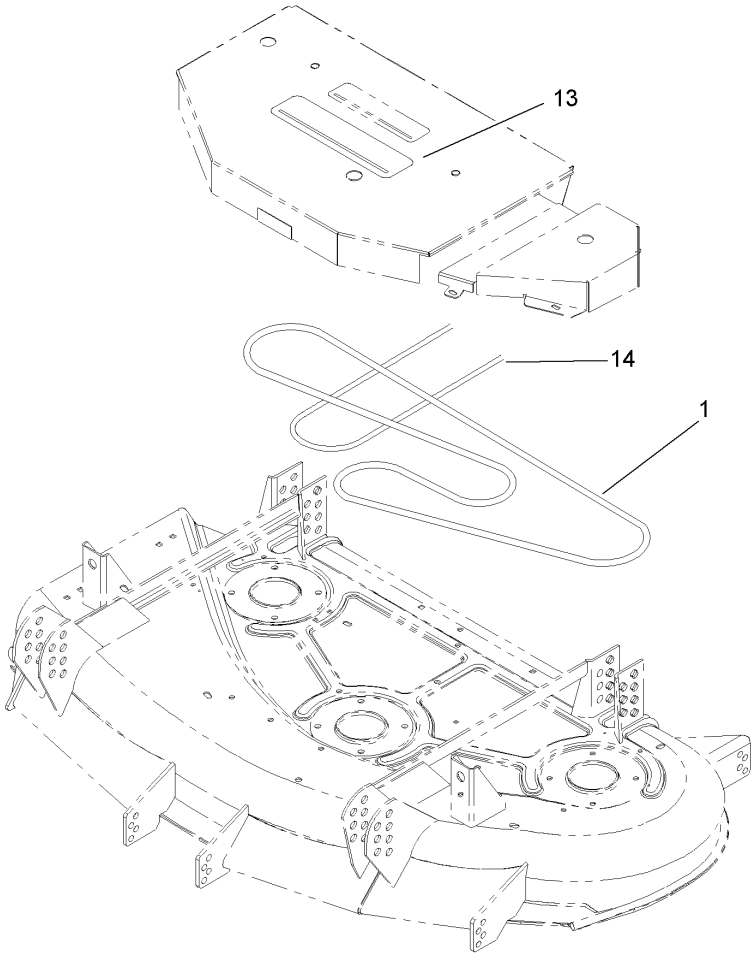
Ref	Part No.	Qty.	Description
1	251-257	2	Bearing-Ball
2	302-2	1	Fitting-Grease
3	32146-20	1	Nut-Jam
4	3253-8	1	Washer-Lock
6	51-4060	1	Screw-Blade
7	54-0010-03	1	Blade
8	67-7561	1	Cup-Scalp, Anti
9	67-7570	1	Spacer-Spindle
10	67-7580	1	Spacer-Bearing
11	67-7590	1	Housing-Spindle
12	67-7690	1	Pulley-Deck
13	106-0776	1	Washer-Pinion
14	71-2780-03	1	Spindle Shaft ASM



Carrier Frame Assembly

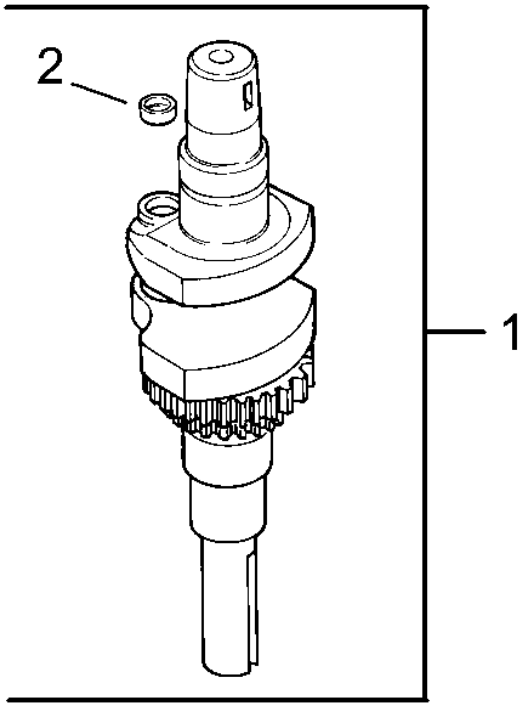
Ref	Part No.	Qty.	Description
1	32153-5	2	Nut-Lock, Side
2	93-1166	2	Spacer-Castor
3	100-6453	2	Bushing-Spanner
4	100-6451	2	Castor Wheel ASM
4:1	232-27	1	Stem-Valve
4:2	302-11	1	Fitting-Lube, 45 DEG
4:3	83-4740	1	Bearing
4:4	62-5580	2	Bearing-Outside
4:5	100-6452	1	Tire-Tubeless
5	325-19	2	Screw-HH
6	100-6455-01	2	Castor Fork ASM
7	302-5	2	Fitting-Grease
8	3-6781	8	Washer-Thrust
10	3290-384	2	Pin-Lynch
11	74-0340	4	Cushion-Rubber
12	283-55	4	Pin-Clevis
13	94-4175	1	Frame ASM
13:2	94-1291	4	Bushing
14	3234-6	6	Screw-HHF
15	32128-23	6	Nut-HF
16	74-0310	2	Shaft-Adjusting
17	3296-45	2	Nut-Lock, NI
18	3218-5	4	Nut-Jam
19	41-8440	2	Washer

Ref	Part No.	Qty.	Description
20	74-0290	2	Spring
22	256-156	2	Bushing-Flange
24	93-7819	2	Decal-HOC
27	3290-355	4	Pin-Hair



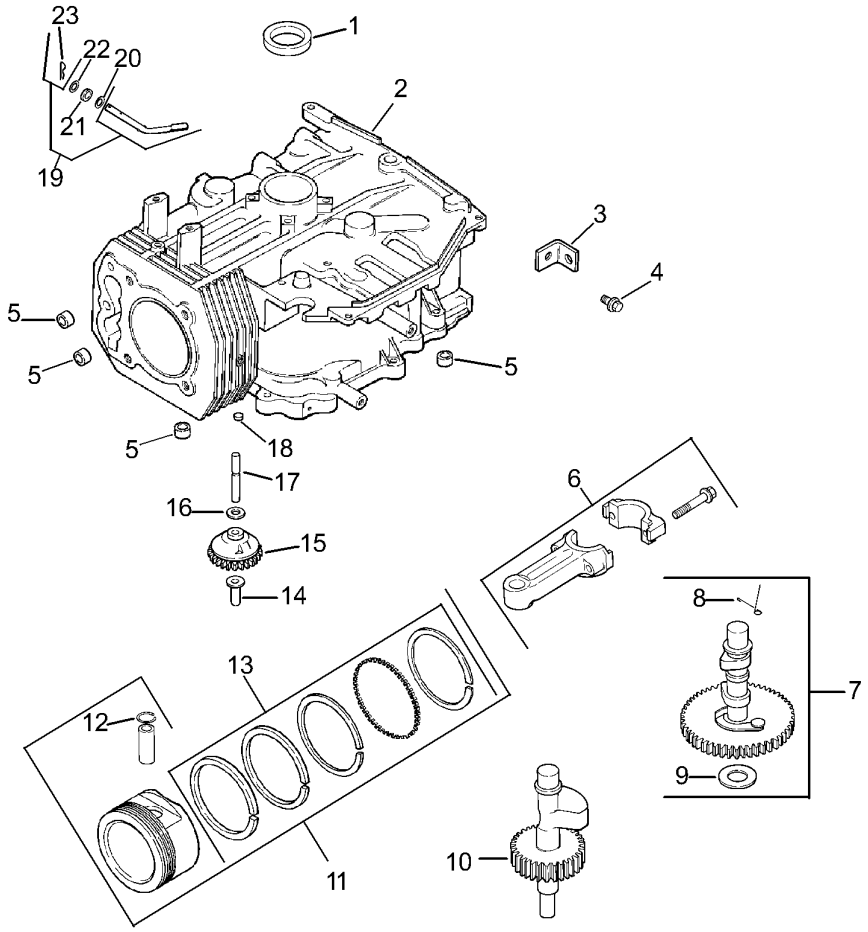
Decal and Belt Assembly

Ref	Part No.	Qty.	Description
1	27-1160	1	V-Belt
13	106-0713	1	Decal
14	54-2750	1	V-Belt, Drive



Crankshaft Assembly
Kohler CV15S-41620

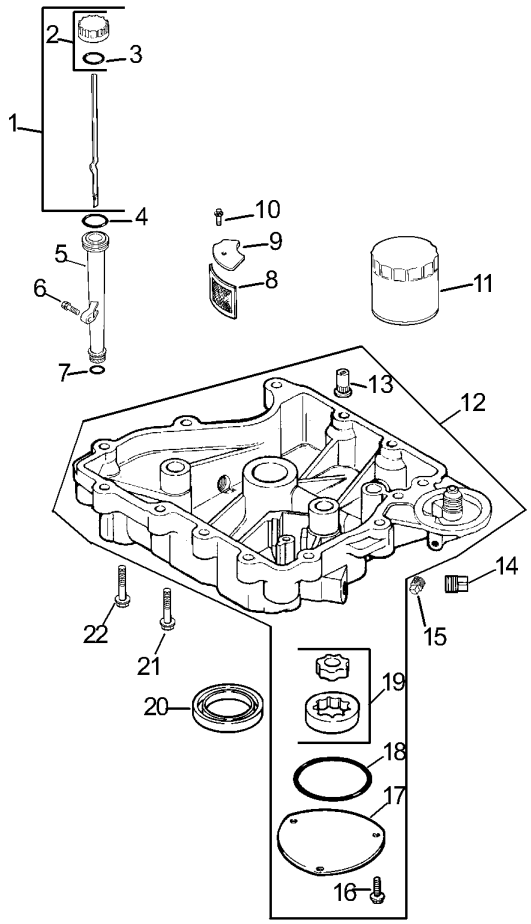
Ref	Part No.	Qty.	Description
❸1	12 014 30-S	1	Crankshaft (Incl. Ref. #2)
❸2	12 139 01-S	1	Plug-Cup



Crankcase Assembly
Kohler CV15S-41620

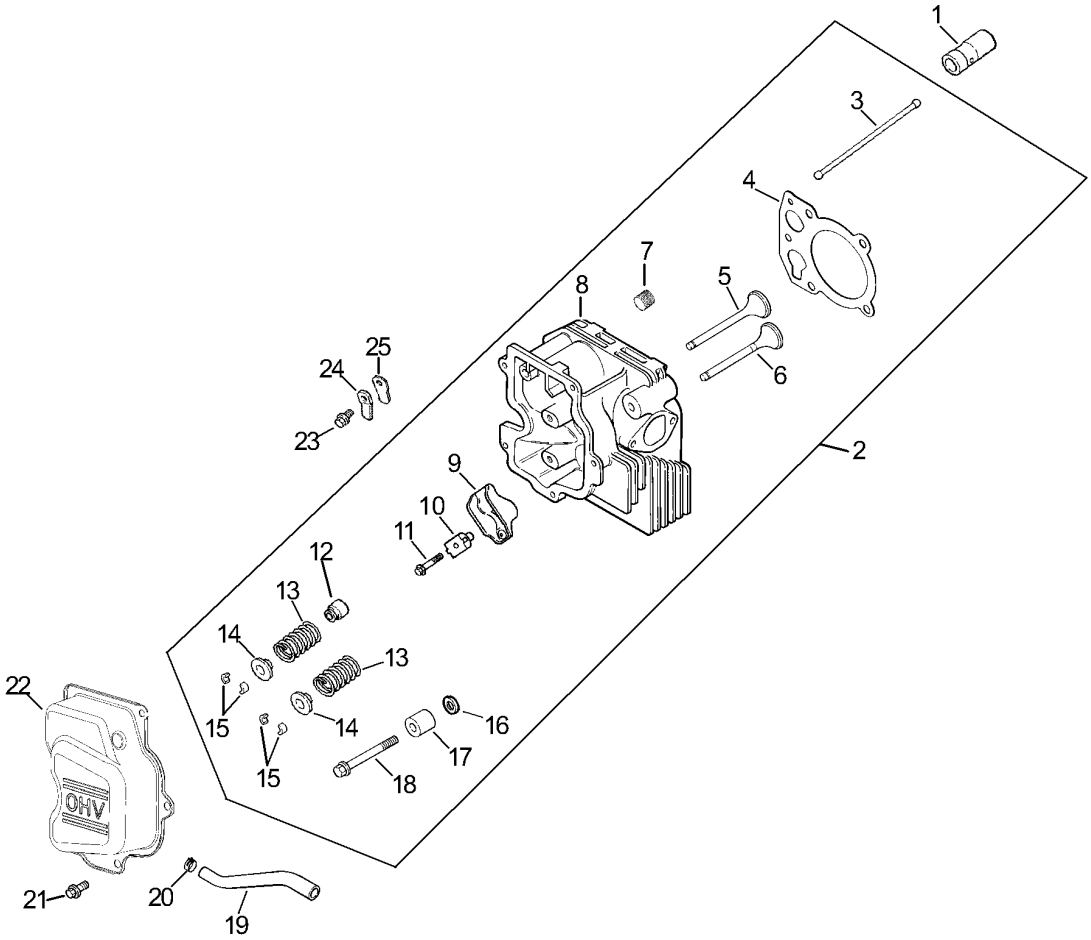
Ref	Part No.	Qty.	Description
❸1	12 032 03-S	1	Seal-Oil, Front
❸2		1	Crankcase
❸3	12 445 02-S	1	Strap-Lifting
❸4	M-839025-S	1	Screw-HF (M8x1.25x25)
❸5	24 380 13-S	4	Pin-Locating
❸6	12 067 05-S	1	Rod-Connecting (Std.)
❸	12 067 06-S	1	Rod-Connecting (.25)
❸7	12 755 49-S	1	Kit, Camshaft (Incl. Ref. #8 And 9)
❸8	12 089 31-S	1	Spring-Actuating
❸9	12 422 08-S	0	Shim-Camshaft, Blue
❸	12 422 09-S	0	Shim-Camshaft, Red
❸	12 422 10-S	1	Shim-Camshaft, Yellow
❸	12 422 11-S	0	Shim-Camshaft, Green
❸	12 422 12-S	0	Shim-Camshaft, Gray
❸	12 422 13-S	0	Shim-Camshaft, Black
❸	12 422 07-S	0	Shim-Camshaft, White
❸10	12 144 27-S	1	Shaft-Balance
❸11	12 874 07-S	1	Piston W/ring Set (Std.)(Incl. Ref. #12 And 13)
❸	12 874 11-S	1	Piston W/ring Set (.08)
❸	12 874 08-S	1	Piston W/ring Set (.25)
❸	12 874 09-S	1	Piston W/ring Set (.50)
❸12	12 018 02-S	2	Retainer-Pin, Piston
❸13	12 108 07-S	1	Ring Set (Std. And .08)

Ref	Part No.	Qty.	Description
❸	12 108 08-S	1	Ring Set (.25)
❸	12 108 09-S	1	Ring Set (.50)
❸14	12 380 01-S	1	Pin-Regulating, Governor
❸15	12 043 05-S	1	Gear-Governor
❸16	M-631005-S	1	Washer-Plain (6mm)
❸17	12 144 02-S	1	Shaft-Gear, Governor
❸18	52 139 09-S	1	Plug-Cup
❸19	12 755 64-S	1	Kit, Governor Cross Shaft W/clip (Incl. Ref. #23)
❸20	X-25-102-S	1	Washer-Plain, 1/4in
❸21	12 032 01-S	1	Seal-Cross Shaft, Governor
❸22	M-631015-S	1	Washer-Plain (6mm)
❸23	12 154 05-S	1	Clip-Pin, Hitch



Oil Pan and Lubrication Assembly
Kohler CV15S-41620

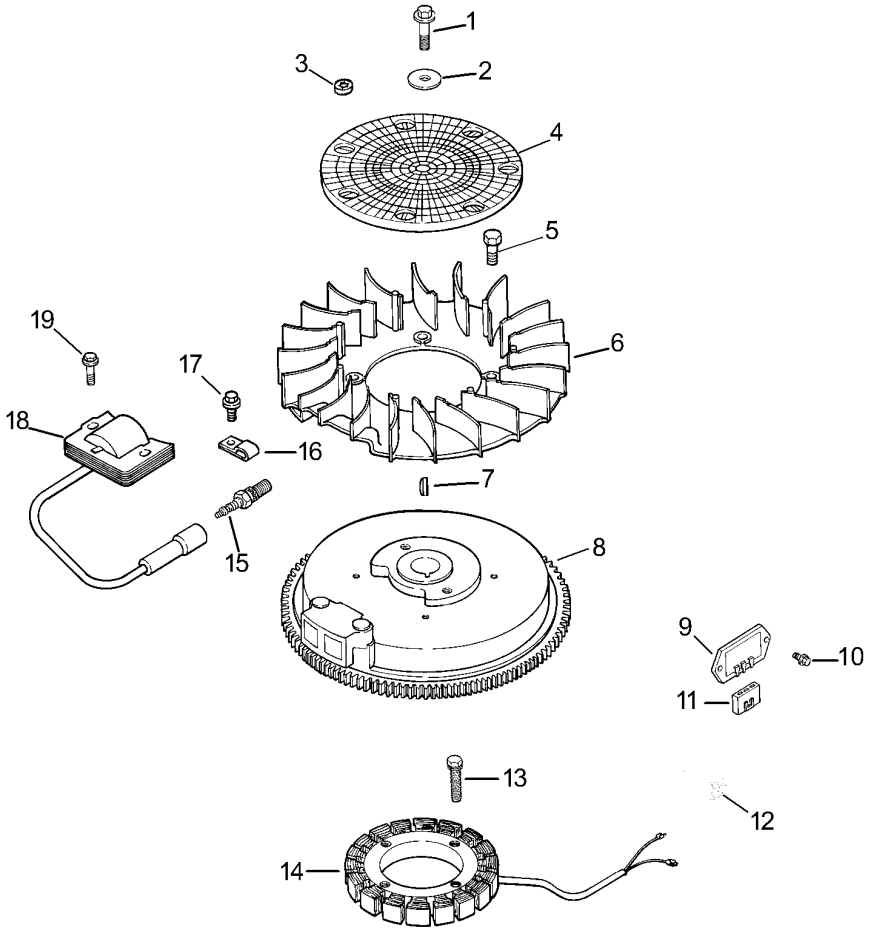
Ref	Part No.	Qty.	Description
❸1	12 038 01-S	1	Dipstick Assembly (Incl. Ref. #2 And 3)
❸2	25 755 13-S	1	Kit, Oil Fill Cap (Incl. Ref. #3)
❸3	25 153 02-S	1	O-Ring
❸4	12 153 02-S	1	O-Ring
❸5	12 123 04-S	1	Tube-Fill, Oil
❸6	M-545020-S	1	Screw-HF (M5x0.8x20)
❸7	12 153 01-S	1	O-Ring (Lower Oil Fill Tube)
❸8	25 162 07-S	1	Screen-Pickup, Oil
❸9	12 096 03-S	1	Cover-Screen, Oil Pickup
❸10	M-545016-S	1	Screw-HF (M5x0.8x16)
❸11	52 050 02-S	1	Filter-Oil
❸12	12 199 50-S	1	Pan Assembly, Oil (Incl. Ref. #13 And 16-19)
❸13	25 462 09-S	1	Valve-Relief, Oil Pressure
❸14	25 139 57-S	2	Plug-SQH (3/8in Nptf)
❸15	25 139 52-S	1	Plug-Pipe (1/8in)
❸16	M-545016-S	3	Screw-HF (M5x0.8x16)
❸17	12 096 34-S	1	Cover-Pump, Oil
❸18	12 153 06-S	1	O-Ring (Oil Pump Cover)
❸19	12 393 01-S	1	Oil Pump ASM
❸20	12 032 03-S	1	Seal-Oil, Front
❸21	24 086 16-S	10	Screw-HF (M8x1.25x45)
❸22	24 086 17-S	1	Screw-HF (M8x1.25x45)



Head, Valve and Breather Assembly
Kohler CV15S-41620

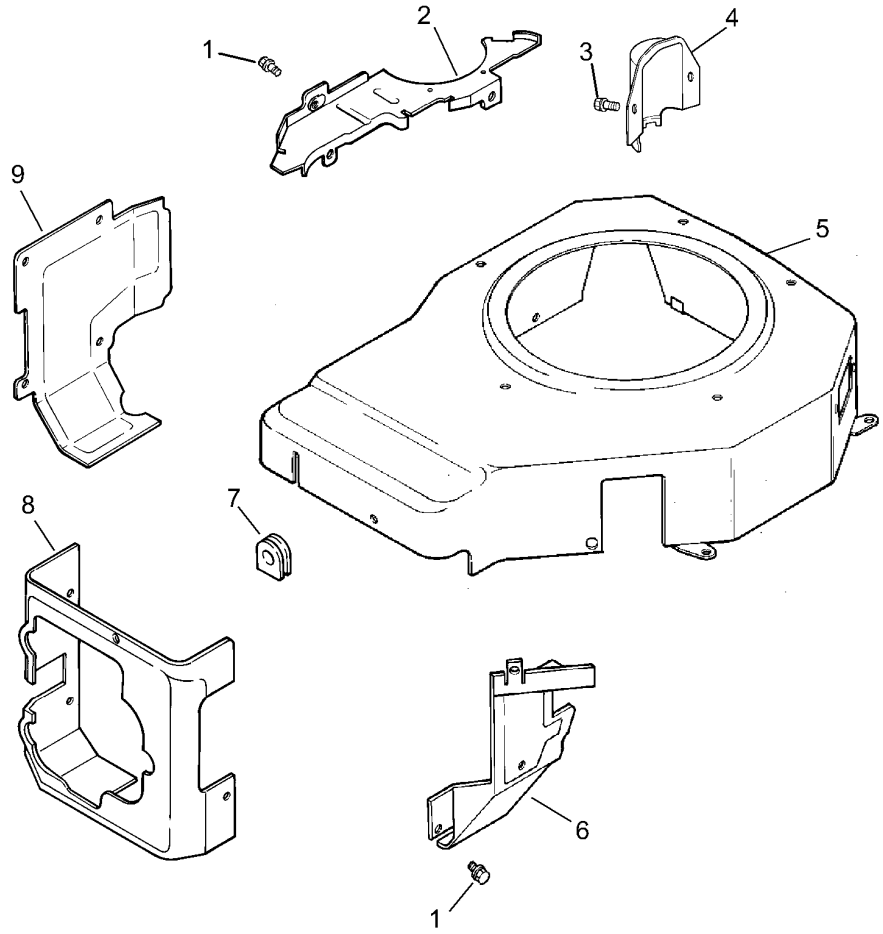
Ref	Part No.	Qty.	Description
❸1	25 351 01-S	2	Lifter-Valve
❸2	12 755 81-S	1	Kit, Cylinder Head (Incl. Ref. #3-18, Carburetor Gasket 12 041 01-S (2), Air Cleaner Base Gasket 12 041 02-S, & Exhaust Manifold Gasket 12 041 03-S)
❸3	12 411 04-S	2	Rod-Push
❸4	12 041 10-S	1	Gasket-Head, Cylinder
❸5	12 017 01-S	1	Valve-Intake (Std.)
❸6	12 016 01-S	1	Valve-Exhaust (Std.)
❸7	25 139 60-S	1	Plug-Pipe, 1/8in Allen Head
❸8	12 318 19-S	1	Head-Cylinder
❸9	25 186 01-S	2	Arm-Rocker
❸10	12 599 03-S	2	Pivot-Arm, Rocker
❸11	M-640034-S	2	Screw-HF (M6x1.0x34)
❸12	66 032 05-S	2	Seal-Stem, Valve
❸13	12 089 34-S	2	Spring-Valve
❸14	12 173 01-S	2	Cap-Spring, Valve
❸15	12 755 03-S	2	Retainer Kit
❸16	12 468 05-S	1	Washer-Plain (13/32in)
❸17	12 112 13-S	1	Spacer-Head Bolt, Exhaust Port
❸18	20 086 02-S	5	Screw-HF (M10x1.5x81)
❸19	25 237 14-S	2	Clamp
❸20	12 326 18-S	1	Hose-Breather
❸21	M-645016-S	5	Screw-HF (M6x1.0x16)

Ref	Part No.	Qty.	Description
❸22	12 096 47-S	1	Cover-Valve
❸23	M-545010-S	1	Screw-HF (M5x0.8x10)
❸24	12 018 01-S	1	Retainer-Reed, Breather
❸25	12 402 02-S	1	Reed-Breather
❶❸	12 017 02-S	1	Valve-Intake (.25)
❶❸	12 016 02-S	1	Valve-Exhaust (.25)
❶❸	12 041 01-S	1	Gasket-Carburetor
❶❸	12 041 02-S	1	Gasket-Base, Air Cleaner
❶❸	12 041 03-S	1	Gasket-Manifold, Exhaust



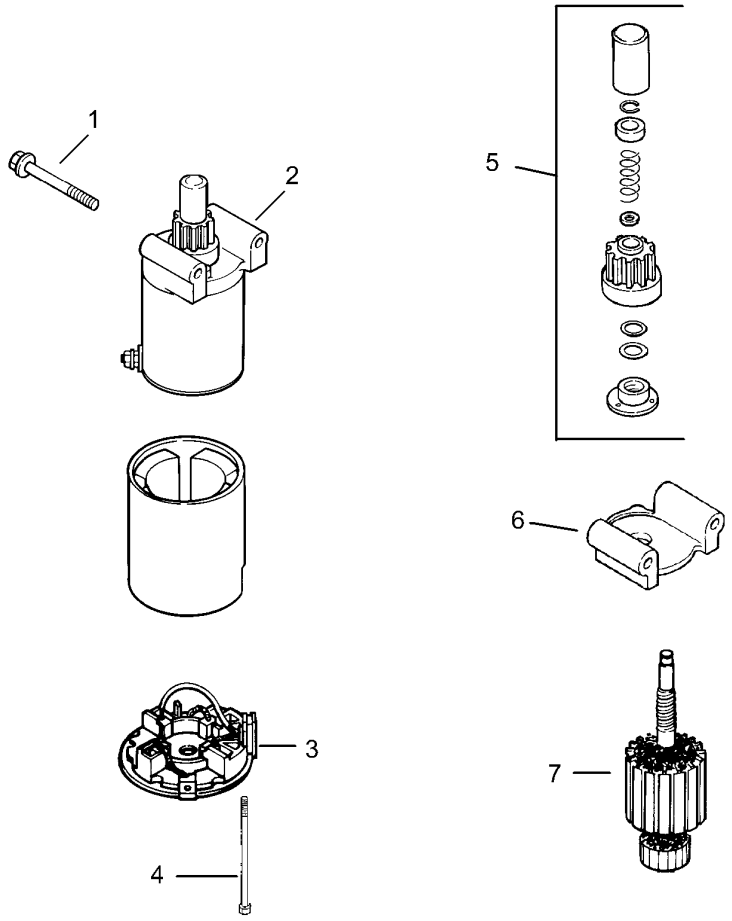
Ignition and Electrical Assembly
Kohler CV15S-41620

Ref	Part No.	Qty.	Description
❸1	12 086 14-S	1	Screw-HF (M10x1.5x46)
❸2	12 468 03-S	1	Washer-Plain (3/8in)
❸3	24 018 03-S	3	Retainer
❸4	24 162 03-S	1	Screen-Grass
❸5	25 086 47-S	4	Bolt-Shoulder (M6x1.0x16)
❸6	12 157 06-S	1	Fan
❸7	X-42-15-S	1	Key
❸8	12 025 33-S	1	Flywheel
❸9	41 403 09-S	1	Rectifier-Regulator
❸10	M-639016-S	2	Screw-HF (M6x1.0x16)
❸11	236602-S	1	Connector
❸12	41 155 03-S	1	Connector-Contact, Two
❸13	M-548025-S	2	Screw (M5x0.8x25)
❸14	237878-S	1	Kit, Stator (Includes: 25 452 01-S)
❸15	12 132 06-S	1	Spark Plug
❸16	X-728-1-S	2	Clip
❸17	M-545010-S	2	Screw-HF (M5x0.8x10)
❸18	12 584 04-S	1	Module-Ignition
❸19	M-545020-S	2	Screw-HF (M5x0.8x20)
❶❸	X-22-11-S	1	Washer-Lock (1/4in)
❶❸	12 518 01-S	1	Lead-White, Ground To Kill (19in, 18 Gauge)
❶❸	25 518 05-S	0	Lead-Black, Rectifier To Connector
❶❸	24 518 12-S	1	Lead-Black (5in, 12 Gauge)



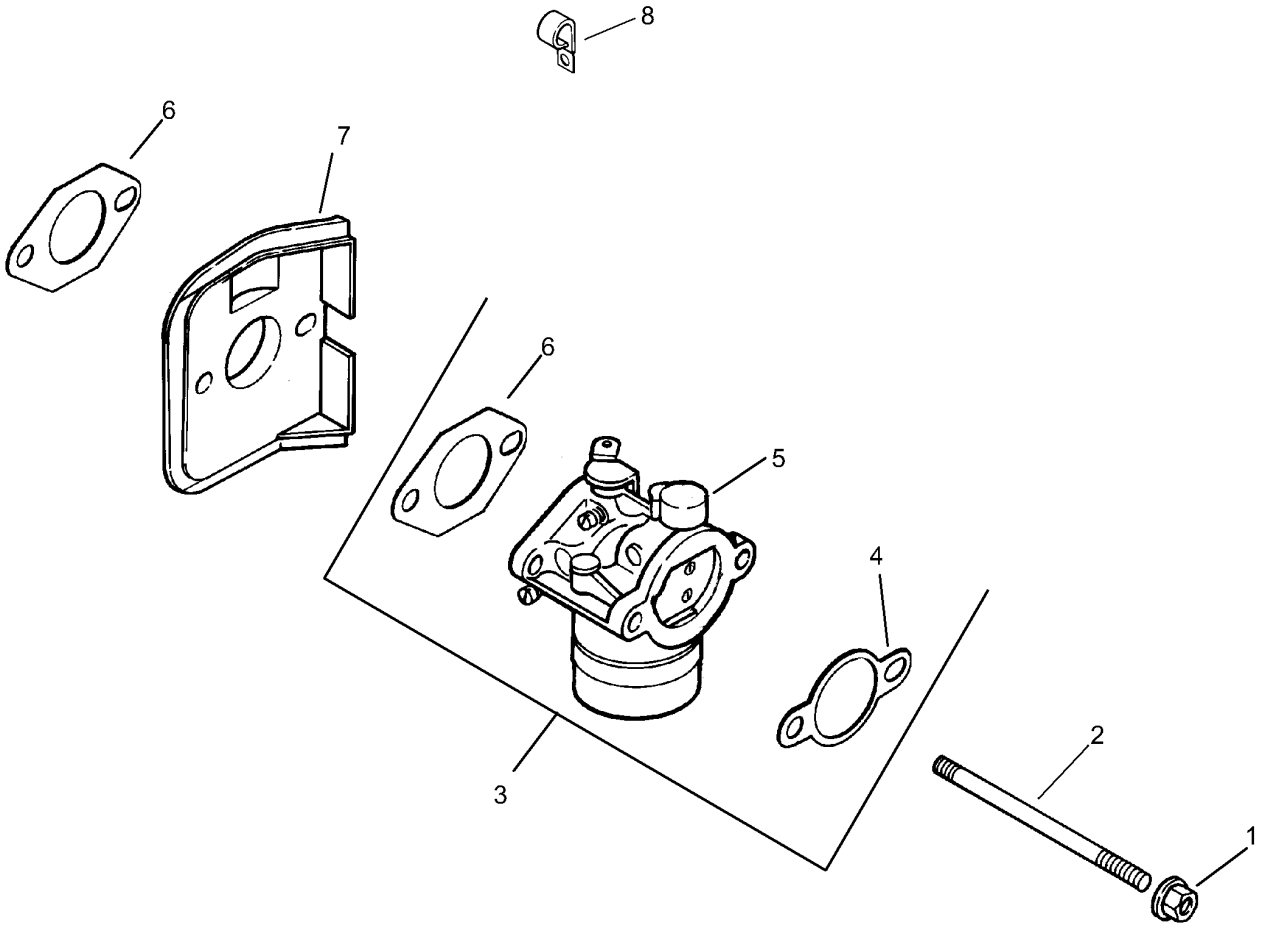
Blower Housing and Baffle Assembly
Kohler CV15S-41620

Ref	Part No.	Qty.	Description
❸1	M-545010-S	5	Screw-HF (M5x0.8x10)
❸2	12 146 07-S	1	Plate-Housing, Blower
❸3	M-550010-S	2	Screw-HF (M5x0.8x10)
❸4	24 096 05-S	1	Cover-Pinion
❸5	12 027 55-S	1	Housing-Blower
❸6	12 063 10-S	1	Baffle-Side, Intake
❸7	12 313 03-S	1	Grommet-Spark Plug
❸8	12 063 08-S	1	Baffle-Head, Cylinder
❸9	12 063 19-S	1	Baffle



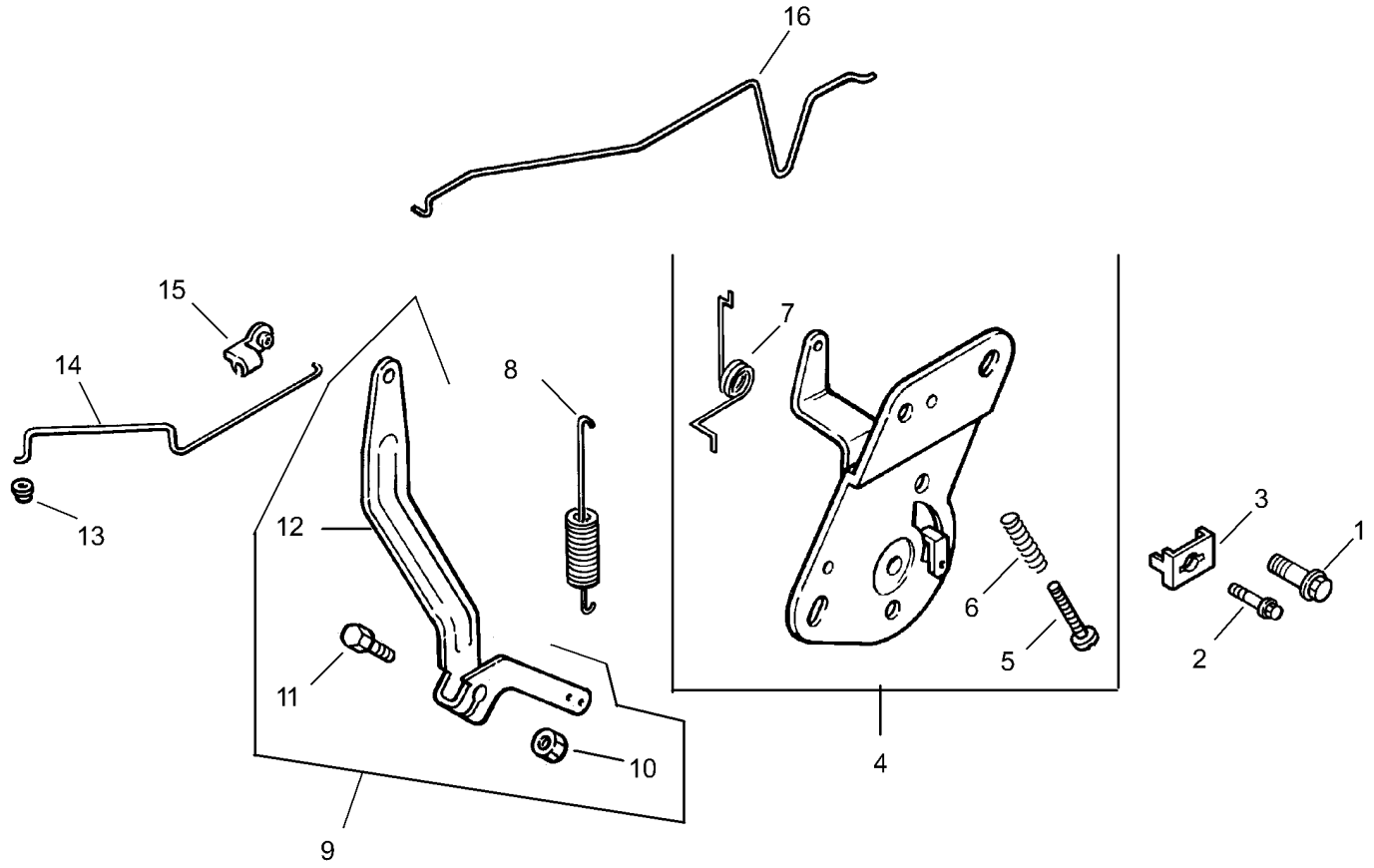
Starting System Assembly
Kohler CV15S-41620

Ref	Part No.	Qty.	Description
❸1	M-839070-S	2	Screw-HF (M8x1.25x70)
❸2	12 098 21-S	1	Starter Assembly (Incl. Ref. #3-8)
❸3	12 227 14-S	1	Cap ASM
❸4	12 211 01-S	1	Bolt
❸5	12 755 53-S	1	Drive Kit
❸6	12 227 19-S	1	Cap-End, Drive
❸7	12 170 05-S	1	Armature



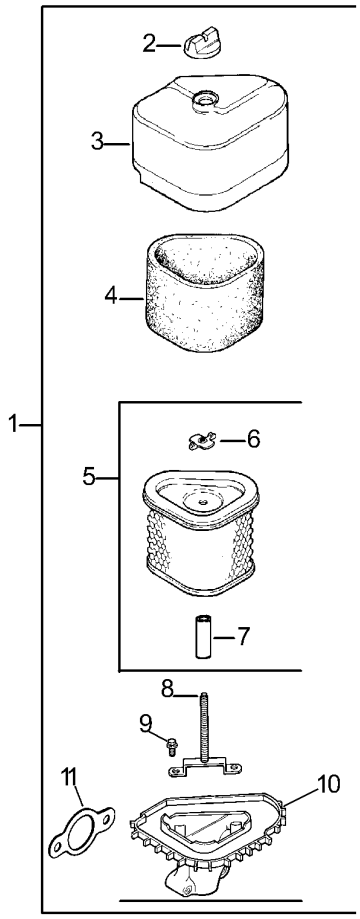
Fuel System Assembly
Kohler CV15S-41620

Ref	Part No.	Qty.	Description
❸1	M-641060-S	2	Nut-HF
❸2	M-629116-S	2	Stud (M6x1.0x116)
❸3	12 853 139-S	1	Kit, Carburetor W/gasket (Incl. Ref. #4-6 [qty. 1])
❸4	12 041 02-S	1	Gasket-Base, Air Cleaner
❸5	12 053 139	1	Carburetor Assembly (Includes: 12 75702-S, 12 757 03-S, & 12 755 92-s)(For Information Only Not Available Separately)
❸6	12 041 01-S	2	Gasket-Carburetor
❸7	12 265 04-S	1	Deflector-Heat
❸8	47 154 01-S	1	Clip-Cable
❶❸	12 757 02-S	1	Float Kit
❶❸	12 757 03-S	1	Carburetor Repair Kit
❶❸	12 757 08-S	1	Choke Repair Kit
❶❸	12 757 36-S	1	Throttle Shaft Bearing Kit
❶❸	12 755 92-S	1	High Altitude Kit



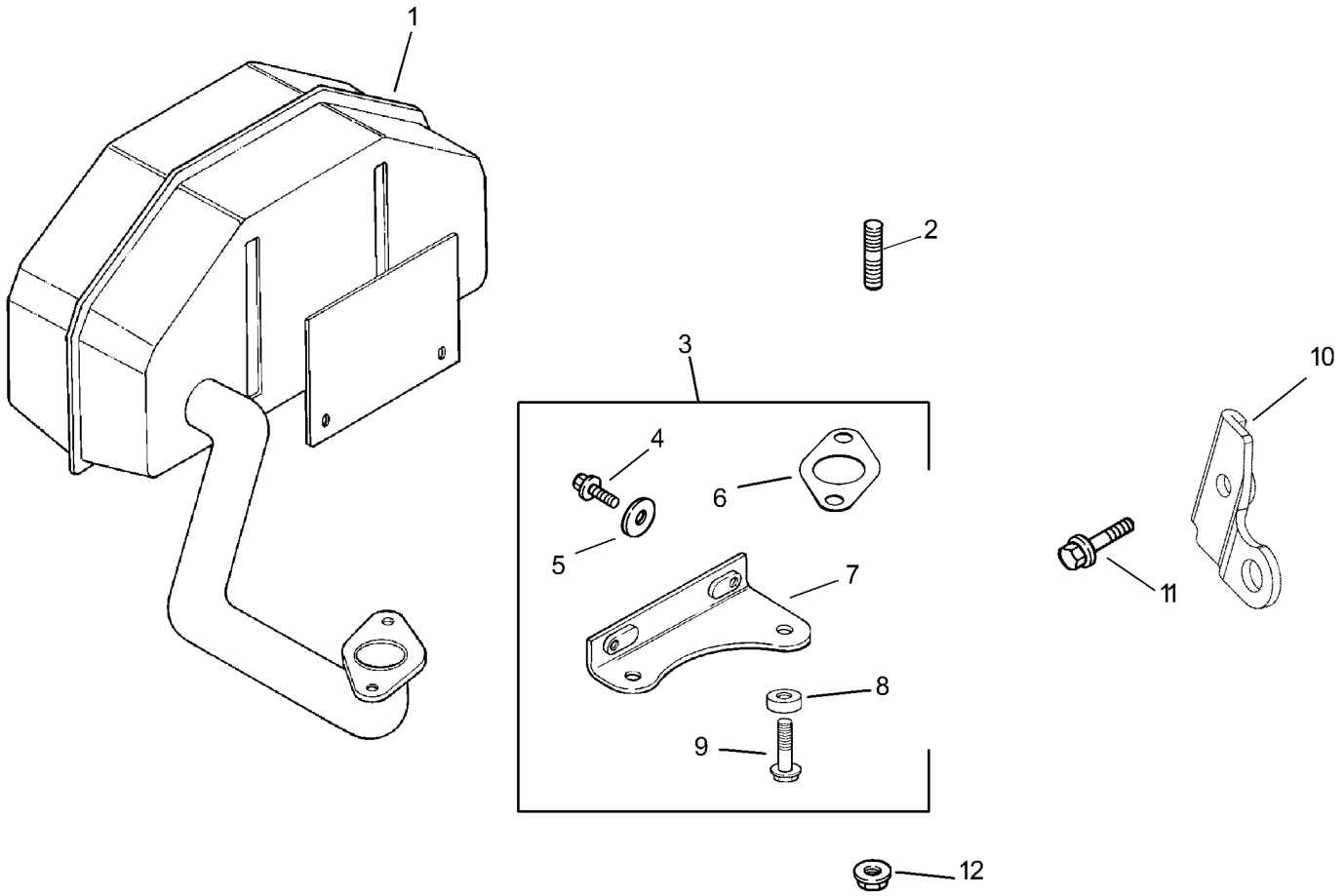
Engine Control Assembly
Kohler CV15S-41620

Ref	Part No.	Qty.	Description
❸1	M-664020-S	2	Screw-Socket, Lobed (M6x1.0x20)
❸2	M-545016-S	1	Screw-HF (M5x0.8x16)
❸3	12 237 01-S	1	Clamp-Cable
❸4	12 536 01-S	1	Control, Speed Assembly (Incl. Ref. #5-7)
❸5	12 086 39-S	1	Screw-Pan Head (W/loctite)
❸6	12 089 11-S	1	Spring-Control, Speed
❸7	12 089 23-S	1	Spring-Return, Choke
❸8	12 089 19-S	1	Spring-Governor
❸9	12 755 83-S	1	Kit, Governor Lever (Incl. Ref. #10-12)
❸10	12 100 07-S	1	Nut-HF (M6x1.0)
❸11	52 211 04-S	1	Screw-HF (M6x1.0x25)
❸12	12 090 28-S	1	Lever-Governor
❸13	25 158 08-S	1	Bushing-Retaining, Linkage
❸14	12 079 01-S	1	Linkage-Throttle
❸15	25 158 11-S	1	Bushing-Retaining, Linkage
❸16	12 079 07-S	1	Linkage-Choke



Air Intake and Filtration Assembly
Kohler CV15S-41620

Ref	Part No.	Qty.	Description
❸1	12 743 04-S	1	Kit, Air Cleaner (Incl. Ref. #2-11)
❸2	25 341 03-S	1	Knob-Cover
❸3	12 096 44-S	1	Cover-Cleaner, Air
❸4	12 083 12-S	1	Precleaner
❸5	12 083 10-S	1	Element, Air Cleaner (Incl. Ref. #6)
❸6	12 100 01-S	1	Nut-Wing
❸7	12 032 11-S	1	Seal
❸8	12 072 04-S	1	Stud-Plate, Mounting
❸9	12 086 01-S	2	Screw
❸10	12 094 14-S	1	Base-Cleaner, Air
❸11	12 041 02-S	1	Gasket-Base, Air Cleaner



Exhaust Assembly
Kohler CV15S-41620

Ref	Part No.	Qty.	Description
❸1	12 068 35-S	1	Muffler
❸2	25 072 04-S	2	Stud (M8x1.25x33)
❸3	12 755 30-S	1	Kit, Bracket (Incl. Ref. #4-9)
❸4	M-650012-S	1	Screw-HF (M6x1.0x12)
❸5	X-25-52-S	2	Washer
❸6	12 041 03-S	1	Gasket-Manifold, Exhaust
❸7	12 126 55-S	1	Bracket, Muffler
❸8	12 468 01-S	1	Washer
❸9	12 086 13-S	1	Screw, Hex. Flange M8x1.25x 50
❸10	12 126 87-S	1	Bracket-Strap, Lifting
❸11	M-645020-S	1	Screw-HF (M6x1.0x20)
❸12	M-841080-S	1	Nut-HF (M8x1.25)
❶❸	12 522 18	1	Block-Short
❶❸	12 755 93-S	1	Gasket Set

Attachments and Accessories

For 30299TE - Mid-Size ProLine T-Bar Hydro, 15 HP with 112cm Side Discharge Mower

Product Name	Model/Part
Atomic Blade	104-1300
Striping Kit	106-3370
Soft Bag (3 Bushel)	30104
BLADE	54-0010-03
44 Inch Recycler Kit	99-4582

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