Form No. 3325–883

Mid–Size Mower

ProLine Hydro with 36in. Side Discharge Mower

Model No. 30335—210000001 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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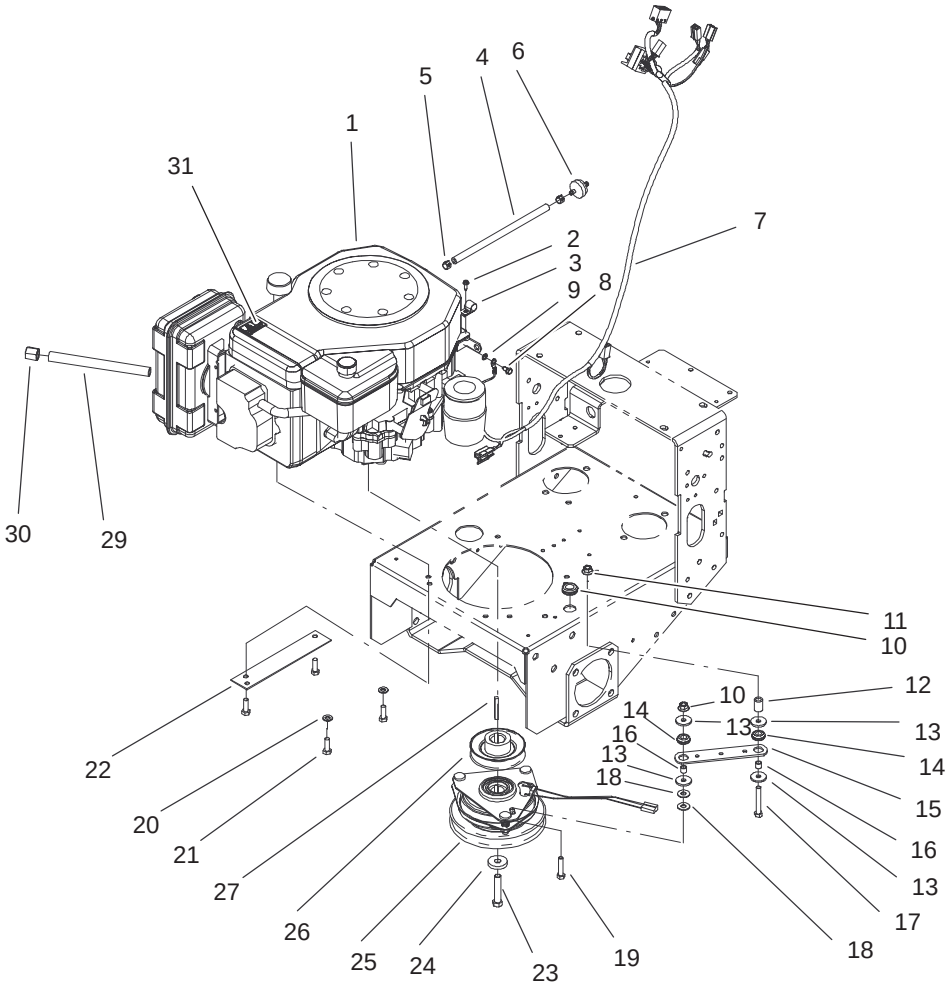
Accessories

Description	Model / Part No.
Electric Start Kit	104–8580
Parking Brake ASM Kit	105–0898
Mid–Size Sulky	30123
ProLine Mid–Size Platform Sulky	30110
36“/44”/52”/62” Soft Bagger	30104
36“/44”/52”/62” Steel Bagger	30107
Blade Assembly–Atomic 18	104–1301
Blade	56–2390

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



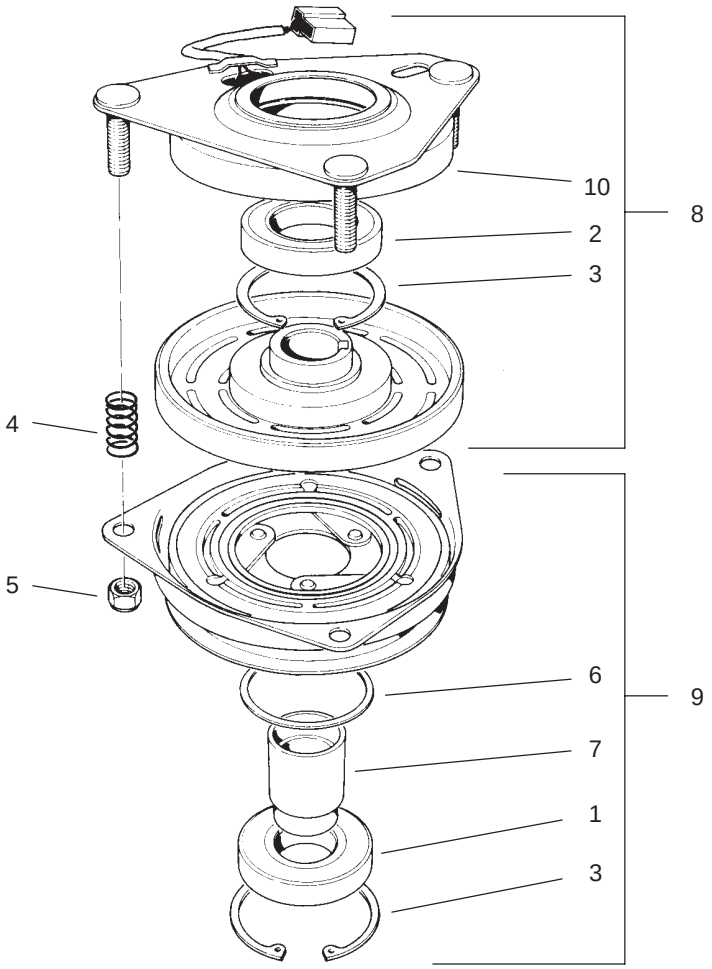
Sheet No.: 2

Engine and Clutch Assembly

Ref. No.	Part No.	Qty.	Description
☆1		1	Engine–Kohler, Cv15t–41604
2	32144–19	1	Screw–Forming, Thread
3	2412–87	1	Clamp–Cable
4	47–2982	1	Hose–Gas
5	2412–98	2	Clamp
6	56–6360	1	Filter–Fuel
7	104–9821	1	Harness–Wire
8	12–3270	1	Screw
9	3255–7	1	Washer–Lock/Ext
10	237–124	1	Grommet
11	32128–20	2	Nut–HF
12	104–6373	1	Tube – Retainer
13	1–613235	4	Washer
14	1–633630	2	Grommet–Brake
15	1–633543	1	Strap–Clutch/Brake
16	1–633545	2	Spacer–Grommet
17	322–11	1	Screw–HH
18	3256–3	2	Washer–Flat
19	322–7	1	Screw–HH
20	3256–23	2	Washer–Flat
21	33114–025	4	Screw–HH
22	94–5847–01	1	Cover – Pulley
23	3212–9	1	Screw–HH
24	112843	1	Washer

Ref. No.	Part No.	Qty.	Description
25	54–3200	1	Clutch/Brake
26	44–5940	1	Pulley
27	608006	1	Key
29	105–2624	1	Pipe–Nipple
30	288–10	1	Cap–Pipe
31	63–8440	1	Decal–Surface, Hot

☆ Not serviced

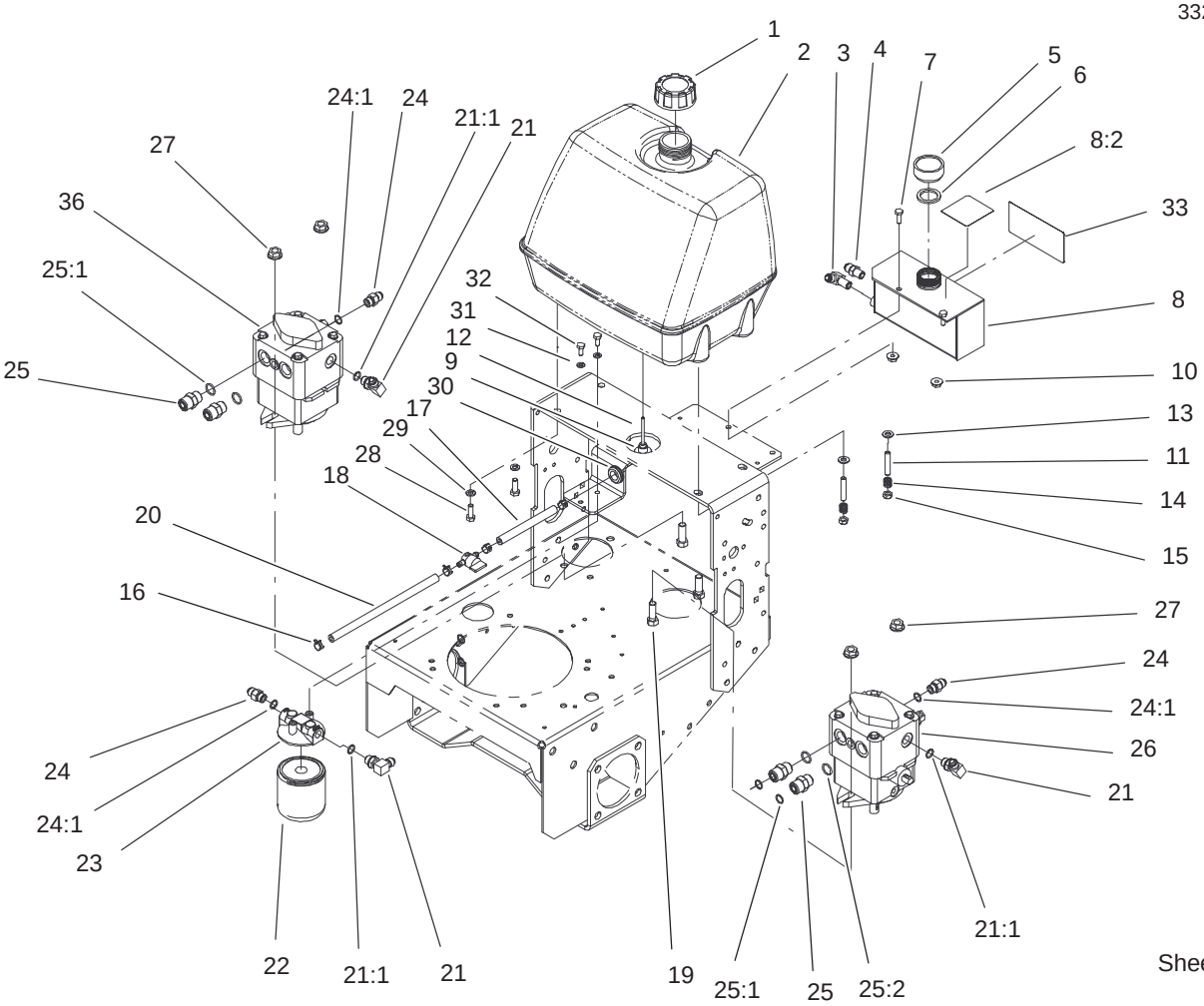


Sheet No.: A1
T–3726

Clutch Assembly No. 54–3200

Ref. No.	Part No.	Qty.	Description
1	251–291	1	Bearing–Pulley
2	251–292	1	Bearing–Field
3	44–8310	2	Ring–Retaining
4	44–8320	3	Spring
5	3296–6	3	Nut–Lock, NI
6	44–8330	1	Spacer–Bearing, Pulley
7	44–8340	1	Collar–Bearing
8	44–8360	1	Field Coil–Rotor / Bearing ASM
9	44–8370	1	Armature / Pulley / Bearing ASM
10	54–0230	1	Field Bearing ASM

Ref. No.	Part No.	Qty.	Description

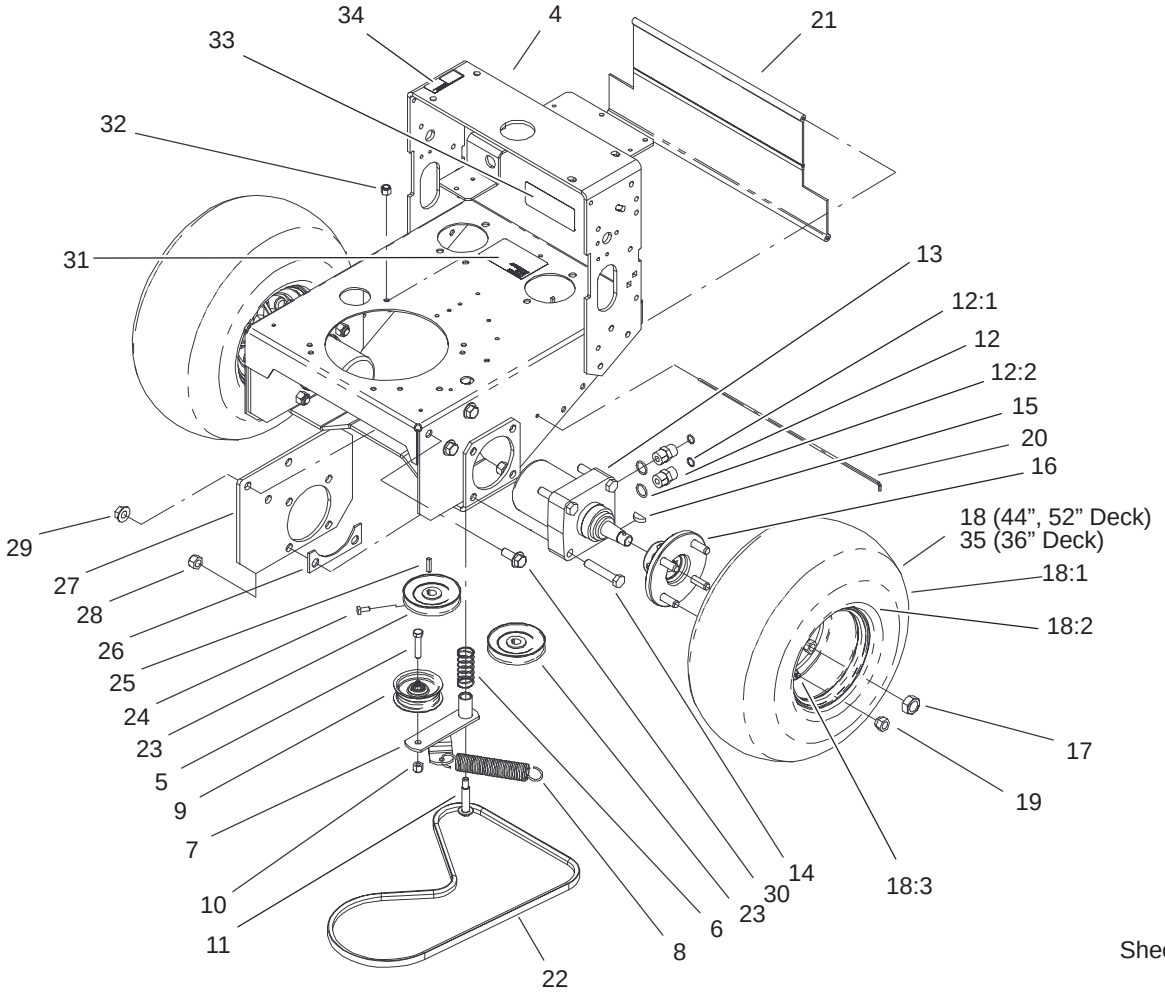


Sheet No.: 4

Fuel Tank, Hydraulic Tank, Pump and Filter Assembly

Ref. No.	Part No.	Qty.	Description
1	55–3570	1	Gas Cap ASM
2	1–323551	1	Tank–Fuel
3	1–603988	1	Fitting–Elbow
4	1–513510	1	Fitting–Straight
5	1–513167	1	Cap
6	1–523103	1	Gasket–Cap, Tank
7	321–4	2	Screw–HH
8	99–4625	1	Hydraulic Tank ASM
8:2	1–523552	1	Decal–Tank, Hydraulic
9	1–513645	1	Bushing–Valve, Fuel
10	32128–33	2	Nut–HF
11	104–8121	2	Stud–Threaded
12	1–543277	1	Elbow–Tank, Fuel
13	3256–23	4	Washer–Flat
14	1–633349	2	Spring–Tank, Fuel
15	3296–47	2	Nut–Lock, NI
16	2412–98	4	Clamp
17	47–2966	1	Hose–Gas
18	1–603770	1	Valve–Fuel
19	324–5	4	Screw–HH
20	47–2982	1	Hose–Gas
21	105–0858	3	Fitting–90°
21:1	237–42	1	O–Ring
22	1–633750	1	Filter–HYD
22	1–633752	1	Filter–HYD, Winter
23	104–7836	1	Head – Filter

Ref. No.	Part No.	Qty.	Description
24	353–384	3	Fitting–Straight
24:1	237–42	1	O–Ring
25	340–4	4	Adapter
25:1	237–30	1	O–Ring
25:2	237–79	1	O–Ring
26	104–1167	1	Pump–Hydraulic
27	32128–42	4	Nut–HF
28	322–4	2	Screw–HH
29	3253–4	2	Washer–Lock
30	237–124	1	Grommet
31	3253–3	2	Washer–Lock
32	321–3	2	Screw–HH
33	104–8172	1	Decal–Mobil 1
36	105–4101	1	Pump–Hydraulic

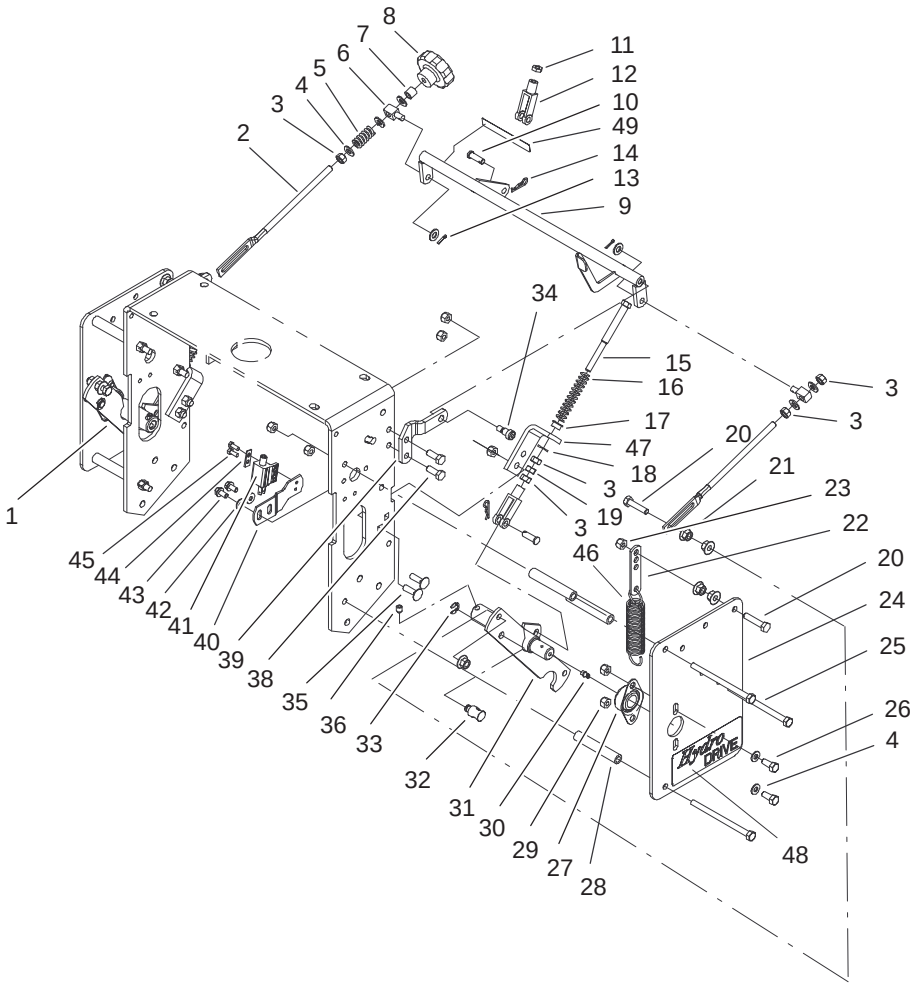


Sheet No.: 5

Wheel Motors, Pump Belt and Pump Idler Assembly

Ref. No.	Part No.	Qty.	Description
4	104–1100–01	1	Frame ASM
5	323–9	1	Screw–HH
6	88–1880	1	Spring–Compression
7	86–4770	1	Idler Lever ASM
8	68–2190	1	Spring
9	62–4540	1	Pulley
10	3296–39	1	Nut–Lock, NI
11	27–6230	1	Bolt–Wheel
12	340–6	4	Fitting–Straight, HYD
12:1	237–30	1	O–Ring
12:2	237–80	1	O–Ring
13	104–1171	2	Motor–Wheel
14	325–11	8	Screw–HH
15	80–6090	2	Key – Pump
16	105–0800	2	Wheel Hub/Stud ASM
17	85–7310	2	Nut–Motor, Wheel
18	104–1198	2	Wheel And Tire ASM
18:1	104–6320	1	Tire
18:2	104–1199	1	Wheel
18:3	232–27	1	Stem–Valve
19	242–50	8	Nut–Lug
20	95–1529	1	Rod–Shield
21	95–1526	1	Shield–Trailing
22	82–4110	1	V–Belt
23	95–1528	2	Pulley – Pump
24	3241–5	4	Screw–Set

Ref. No.	Part No.	Qty.	Description
25	3257–8	2	Key–Woodruff
26	86–4740–01	2	Spacer – Frame
27	104–6326–01	2	Plate–Frame
28	3296–23	8	Nut–Lock, NI
29	32128–23	6	Nut–HF
30	3234–32	6	Screw–HHF
31	95–1543	1	Decal–Adjustment, Valve
32	3296–6	1	Nut–Lock, NI
33	98–0776	1	Decal–Caution
34	95–2814	1	Decal–Shut Off, Fuel
35	104–6321	2	Wheel And Tire ASM

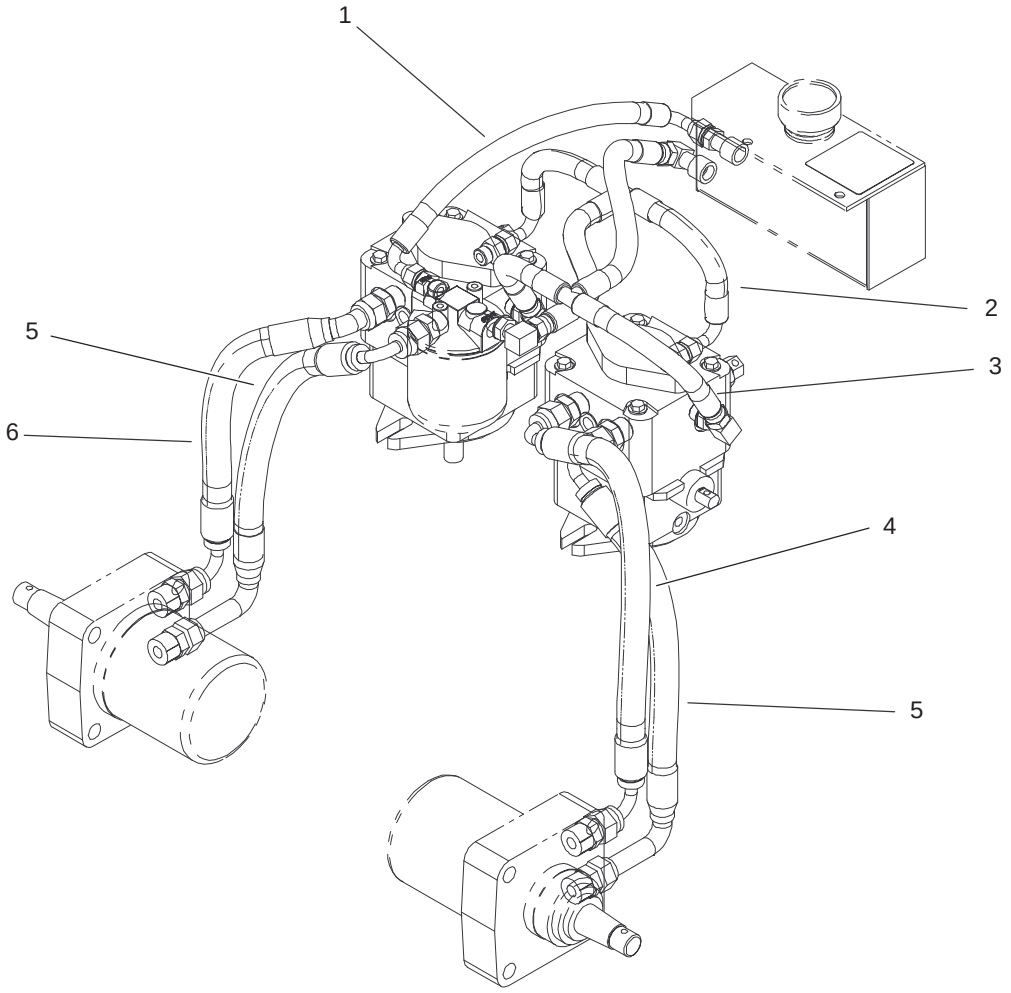


Sheet No.: 6

Lower Control Assembly

Ref. No.	Part No.	Qty.	Description
1	104–9810	1	Shaft Control ASM–RH
2	1–413350	2	Link,Speed Control
3	3219–2	7	Nut–Hex
4	3256–23	13	Washer–Flat
5	1–323245	2	Spring–Compression
6	1–603676	2	Swivel,Short Adjustable
7	1–603903	1	Spacer
8	1–413151	1	Knob,Tracking
9	104–9807–01	1	Crank–Speed Control
10	1–808280	3	Pin–Clevis
11	3220–2	3	Nut
12	1–303105	3	Yoke–Adjustable
13	3272–5	2	Pin–Cotter
14	3290–307	3	Pin–Hair
15	1–603737	2	Bolt–Return, Neutral
16	1–603807	2	Spring–Return, Neutral
17	1–603735	2	Bushing–Flanged
20	1–403180	4	Screw–HH
21	32128–20	10	Nut–HF
22	1–613089	2	Tab,Spring Extension
23	32128–25	2	Nut–Flange
24	104–9817–01	2	Plate–Side, Hydro
25	322–38	6	Screw–HH

Ref. No.	Part No.	Qty.	Description
26	322–3	4	Screw–HH
27	1–633102	2	Bearing–Flange, Side
28	104–9820	6	Spacer–Shield
29	3296–29	18	Nut–Lock NI
30	302–5	2	Fitting–Grease
31	104–9815	1	Shaft Control ASM–LH
32	103–1235	2	Swivel–Drive Lever
33	32151–47	2	Ring–Retaining
34	1–809056	2	Screw
35	3230–2	4	Screw–CARR
36	3246–3	4	Screw–HS
38	322–4	4	Screw–HH
39	104–9827–01	1	Crank Support ASM
40	104–9836–01	1	Bracket–Neutral
41	95–1653	1	Switch – Single Pole
42	3256–1	4	Washer–Flat
43	32144–4	4	Screw–HWH
44	82–4570	1	Plate–Switch
45	32144–1	4	Screw–Taptite
46	1–603693	2	Spring,Extension
47	104–9802–01	2	Bracket–Spring Mount
48	82–4600	2	Decal–Hydro
49	105–4109	1	Decal–Tracking

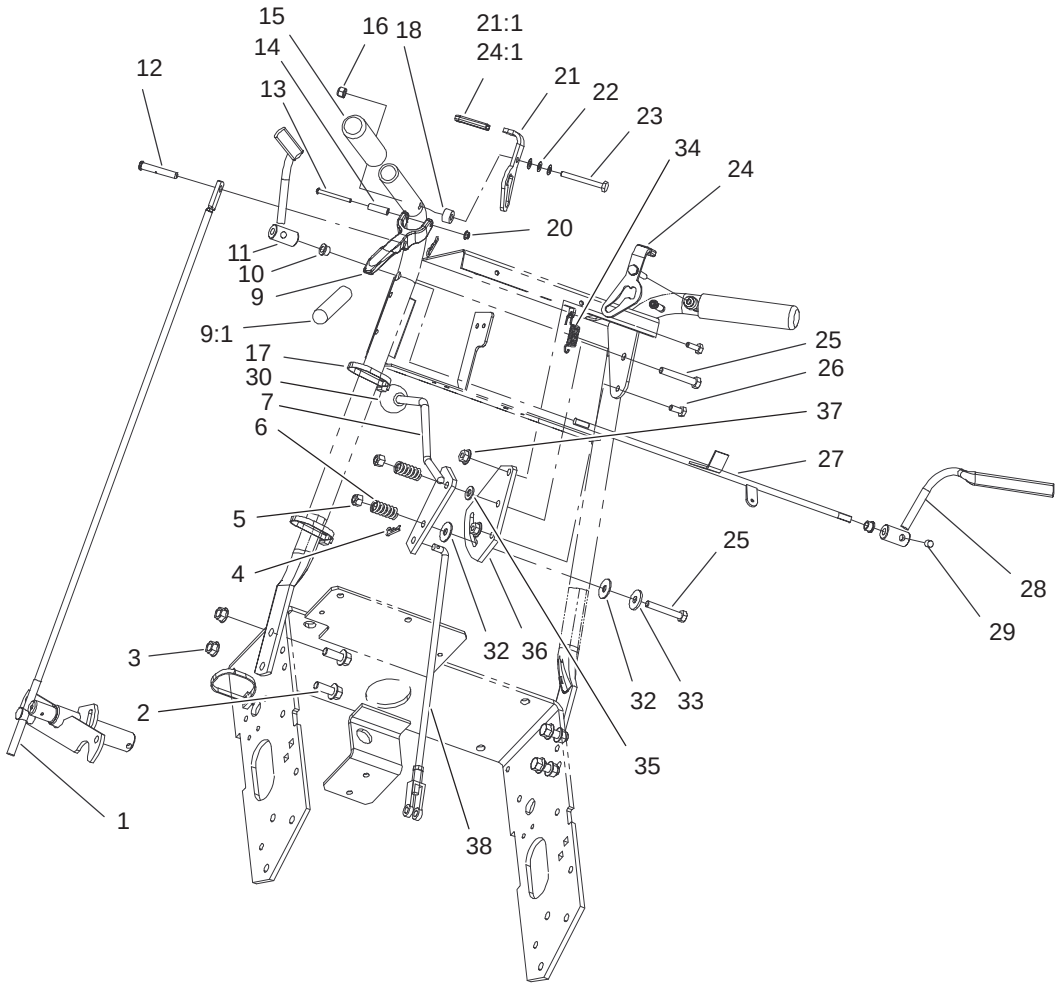


Sheet No.: 7

Hydraulic Hose Assembly

Ref. No.	Part No.	Qty.	Description
1	105–0847	1	Hydraulic Hose ASM
2	105–0848	1	Hydraulic Hose ASM
3	105–0849	1	Hydraulic Hose ASM
4	82–4560	1	Hydraulic Hose ASM
5	82–4550	2	Hydraulic Hose ASM
6	82–4540	1	Hydraulic Hose ASM

Ref. No.	Part No.	Qty.	Description

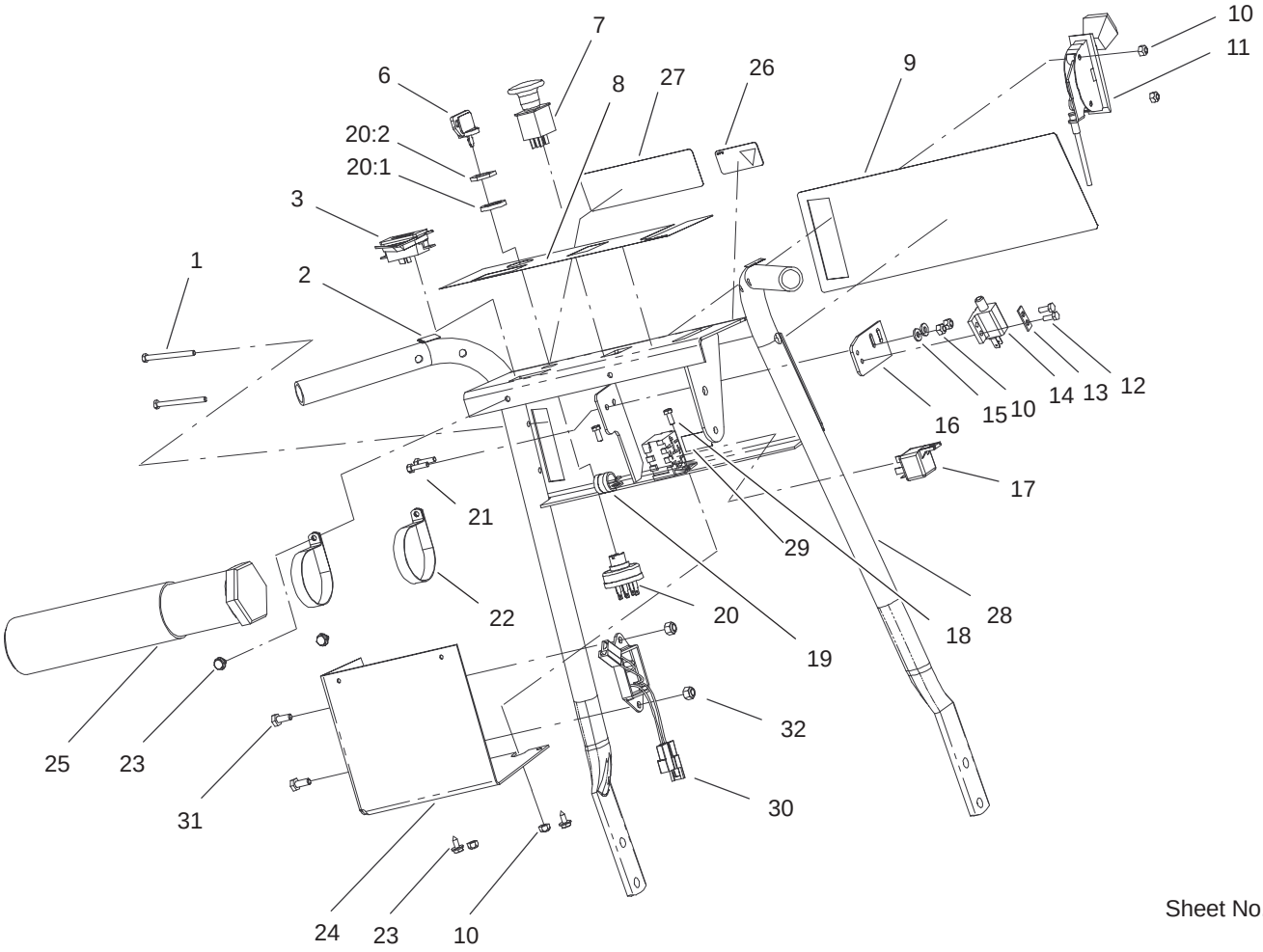


Sheet No.: 8

Upper Handle Assembly

Ref. No.	Part No.	Qty.	Description
1	1–413219	2	Rod–Drive Lever
2	3234–11	4	Screw–HHF
3	32128–21	4	Nut–HF
4	3290–307	3	Pin–Hair
5	3296–29	2	Nut–Lock NI
6	1–323245	2	Spring–Compression
7	1–602733	1	Lever – Shift
9	1–302006	2	Drive Lever ASM
9:1	1–303021	1	Grip–Lever, Drive
10	1–303365	2	Bushing–Nylon
11	1–412183–03	1	Lever–LH
12	1–808286	2	Pin–Clevis
13	1–808250	2	Pin–Clevis
14	1–806340	2	Pin–Roll
15	104–9838	2	Grip–Foam
16	3296–42	4	Nut–Lock, NI
17	3290–378	3	Tie–Cable
18	1–323549	2	Spacer
20	1–803001	2	Nut
21	104–6261	1	Thumb Latch ASM, LH
21:1	1–303019	1	Grip–Latch
22	1–303435	6	Washer–Spring
23	321–18	2	Screw–HH
24	104–6262	1	Thumb Latch ASM, RH
24:1	1–303019	1	Grip–Latch
25	322–11	2	Screw–HH

Ref. No.	Part No.	Qty.	Description
26	321–3	2	Screw–HH
27	104–9803	1	Rod ASM
28	1–412185–03	1	Lever–RH
29	1–803322	2	Screw–Set
30	233–42	1	Knob
32	1–323244	2	Washer–Friction
33	1–603716	1	Washer–Friction
34	1–303363	1	Spring–Extension
35	3256–23	1	Washer–Flat
36	1–603730	1	Plate–Shifter Lever
37	32128–33	2	Nut–HF
38	105–4103	1	Rod–Speed Control

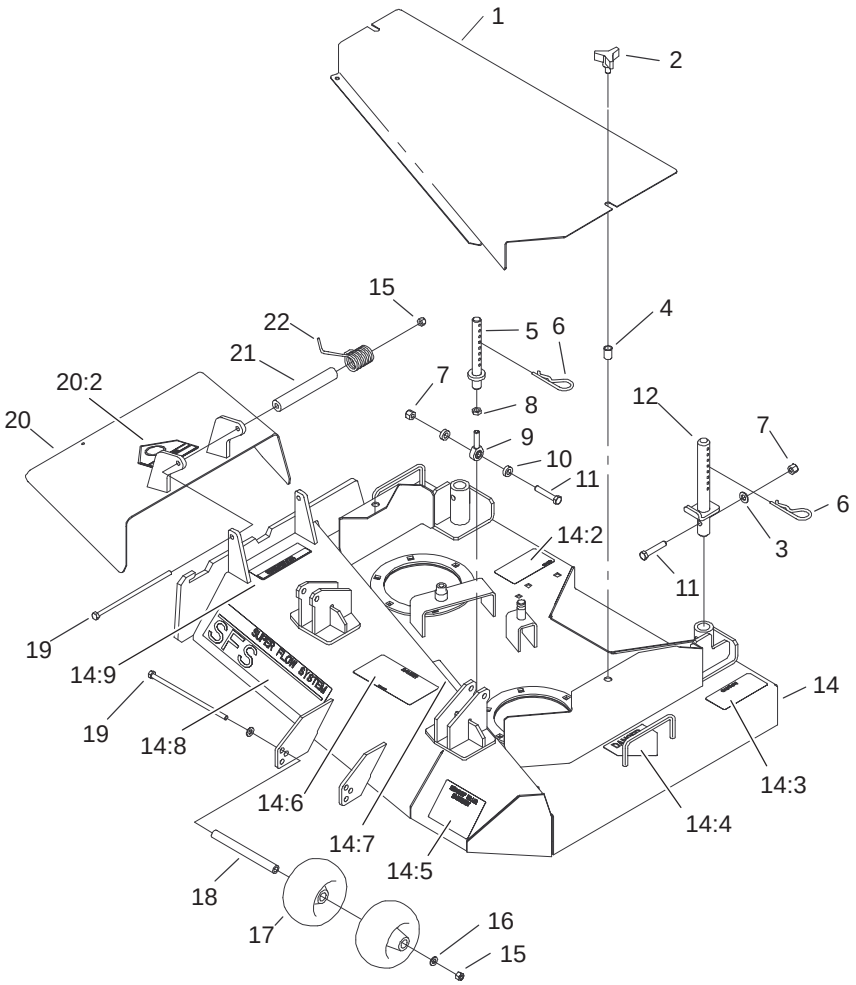


Sheet No.: 9

Control Panel Assembly

Ref. No.	Part No.	Qty.	Description
1	32105–14	2	Screw
2	105–4110	2	Decal–Neutral Lock
3	104–8143	1	Hourmeter
6	63–8360	1	Key–Ignition
7	95–7489	1	Switch – PTO
8	105–4106	1	Decal–Warning
9	105–4108	1	Decal–Proline
10	3296–2	6	Nut–Lock
11	105–4114	1	Control–Throttle
12	32144–1	2	Screw–Taptite
13	82–4570	1	Plate–Switch
14	95–1653	1	Switch – Single Pole
15	3256–14	2	Washer–Flat
16	105–4137–03	1	Plate–Switch Mounting
17	105–4145	1	Relay – S.p.d.t.
18	3290–321	2	Screw–HWH
19	2412–134	1	R–Clamp
20	29–5560	1	Switch–On Off
20:1	218–461	1	Nut–HH
20:2	3254–5	1	Washer–Lock, Internal
21	32105–13	2	Screw–SHH
22	2412–120	2	R–Clamp
23	32104–76	4	Screw
24	105–4112–03	1	Bracket–Cover
25	74–0720	1	Tube–Manual
26	98–4387	1	Decal–Protection, Ear

Ref. No.	Part No.	Qty.	Description
27	82–4590	1	Decal – Warning
28	105–4139	1	Handle ASM
29	105–4146	1	Decal–Relay 24 Volt
30	105–4608	1	Module–Filter
31	321–3	2	Screw–HH
32	3296–42	2	Nut–Lock, NI

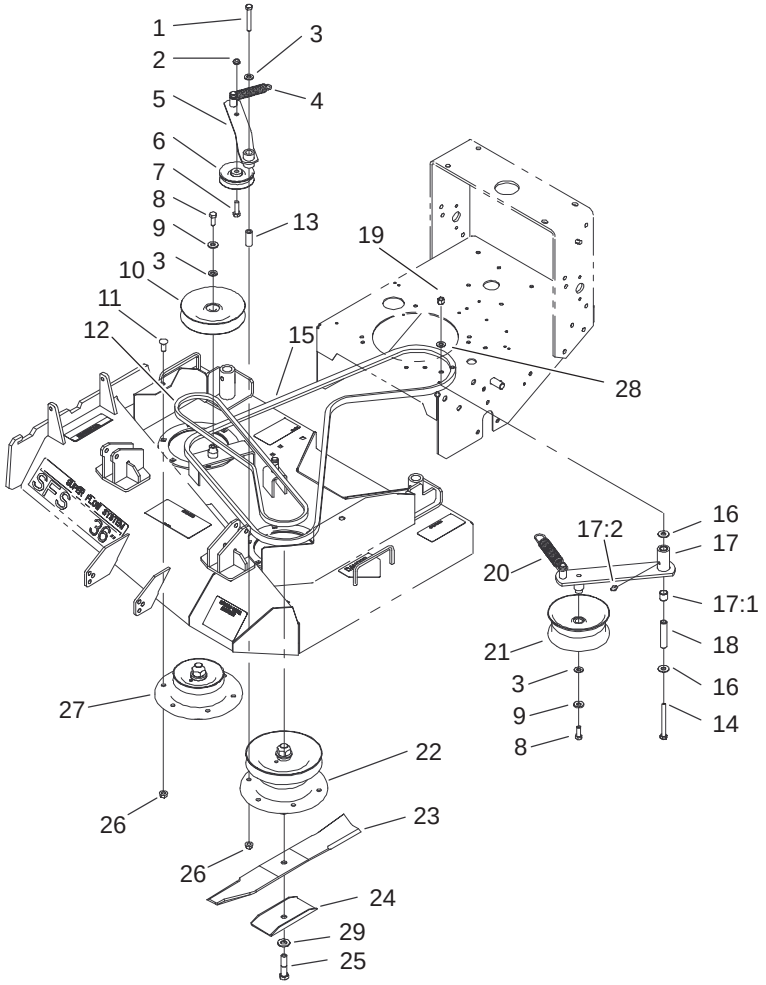


Sheet No.:2

Deck Assembly

Ref. No.	Part No.	Qty.	Description
1	104–8170–01	1	Cover
2	104–8587	2	Knob
3	3256–24	2	Washer–Flat
4	32148–9	2	Nut–Insert
5	105–0832	2	Link–Support
6	3290–256	6	Pin–Hair
7	3296–39	4	Nut–Lock, NI
8	3220–3	2	Nut–Jam
9	1–613204	2	Balljoint
10	104–1156	4	Spacer
11	323–10	4	Screw–HH
12	105–0831	2	Rod ASM
14	104–6390	1	Deck ASM
14:2	104–8185	1	Decal–Belt Routing
14:3	68–8340	1	Decal–Torque
14:4	43–8480	1	Decal–Danger
14:5	105–0840	1	Decal–Anti Scalp
14:6	66–1340	1	Decal–Danger
14:7	67–5360	1	Decal–Danger
14:8	98–8038	1	Decal–36”
14:9	104–8569	1	Decal–Deflector Warning
15	3296–29	2	Nut–Lock
16	3256–23	2	Washer–Flat
17	68–2730	2	Gage–Wheel
18	98–5967	1	Spacer – Wheel

Ref. No.	Part No.	Qty.	Description
19	322–50	2	Screw–Cap
20	104–7753	1	Deflector ASM
20:2	54–9220	1	Decal–Danger
21	104–8555	1	Spacer–Mounting, Deflector
22	104–8554	1	Spring–Torsion

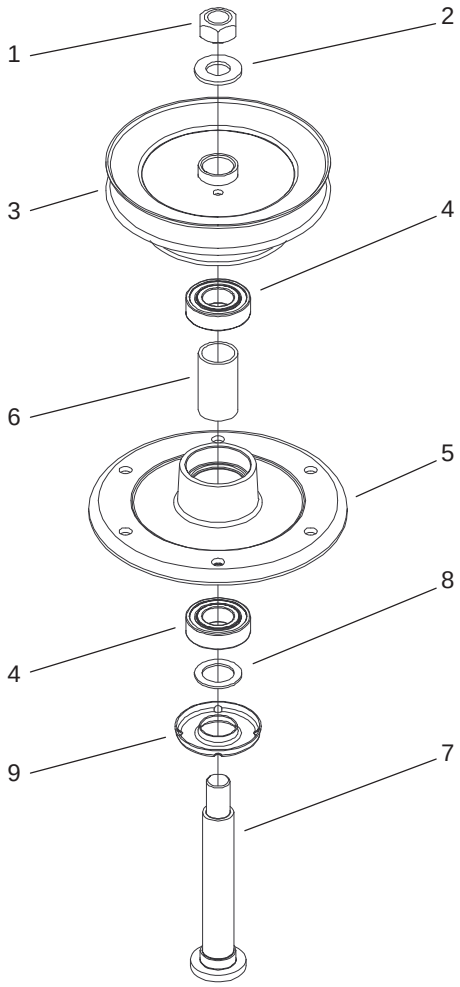


Sheet No.:3

Spindle, Pulley and Belt Assembly

Ref. No.	Part No.	Qty.	Description
1	323–12	1	Screw–HH
2	3296–5	1	Nut–Lock NI
3	3256–24	3	Washer–Flat
4	105–2673	1	Spring–Extension
5	105–0889	1	Idler Arm ASM
6	51–3660	1	Pulley–Idler
7	3211–5	1	Screw–HH
8	323–6	2	Screw–HH
9	98–5975	2	Washer–Belleville
10	1–633166	1	Idler Pulley
11	3231–22	11	Screw–CARR
12	51–3530	1	V–Belt, Deck Drive
13	51–3641	1	Idler–Pivot Sleeve
14	323–42	1	Screw–HH
15	105–0886	1	Belt–Drive, PTO
16	1–809107	2	Washer–Hardened
17	104–6370	1	Idler Arm ASM
17:1	1–513034	2	Sleeve–Bearing
17:2	302–5	1	Fitting–Grease
18	104–6377	1	Tube – Idler
19	3296–39	1	Nut–Lock, NI
20	104–8161	1	Spring–Extension
21	1–413099	1	Pulley–Idler
22	104–6315	1	Spindle Housing ASM
23	27–0990	2	Blade
24	92–9820	2	Stiffener – Blade

Ref. No.	Part No.	Qty.	Description
25	44–2200	2	Screw – Blade
26	32128–21	12	Nut–HF
27	104–6317	1	Spindle Housing ASM
28	3256–4	1	Washer–Flat
29	3256–6	2	Washer–Flat

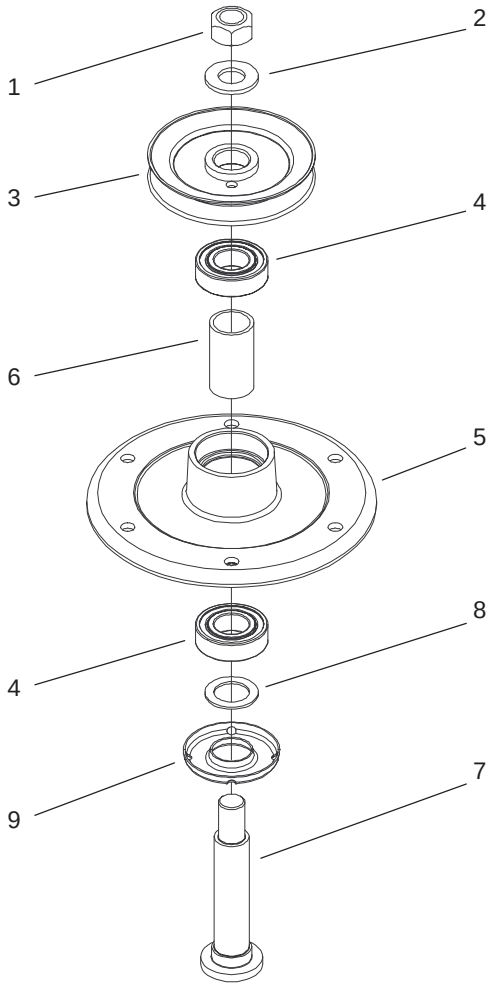


Sheet No.:A1
C–3011

Spindle Housing Assembly No. 104–6315

Ref. No.	Part No.	Qty.	Description
1	3219–7	1	Nut–Hex
2	7–4150	1	Washer–Pinion
3	104–1117	1	Pulley And Hub ASM
4	104–6325	2	Bearing
5	104–6307	1	Spindle Housing
6	104–6313	1	Spacer–Bearing
7	104–6311	1	Shaft–Spindle
8	88–7540	1	Washer – Backup
9	79–1920	1	Shield–Bearing

Ref. No.	Part No.	Qty.	Description

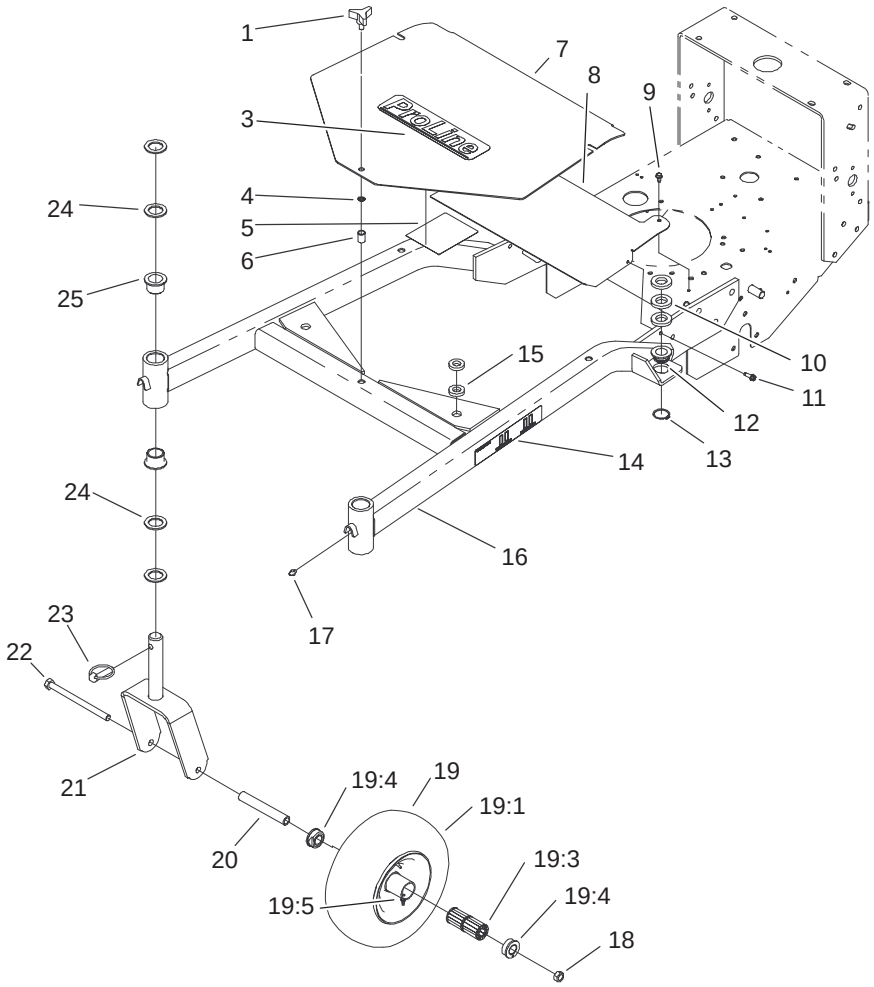


Sheet No.:A2
C–3012

Spindle Housing Assembly No. 104–6317

Ref. No.	Part No.	Qty.	Description
1	3219–7	1	Nut–Hex
2	7–4150	1	Washer–Pinion
3	104–1118	1	Pulley And Hub ASM
4	104–6325	2	Bearing
5	104–6307	1	Spindle Housing
6	104–6313	1	Spacer–Bearing
7	104–6310	1	Shaft–Spindle
8	88–7540	1	Washer – Backup
9	79–1920	1	Shield–Bearing

Ref. No.	Part No.	Qty.	Description

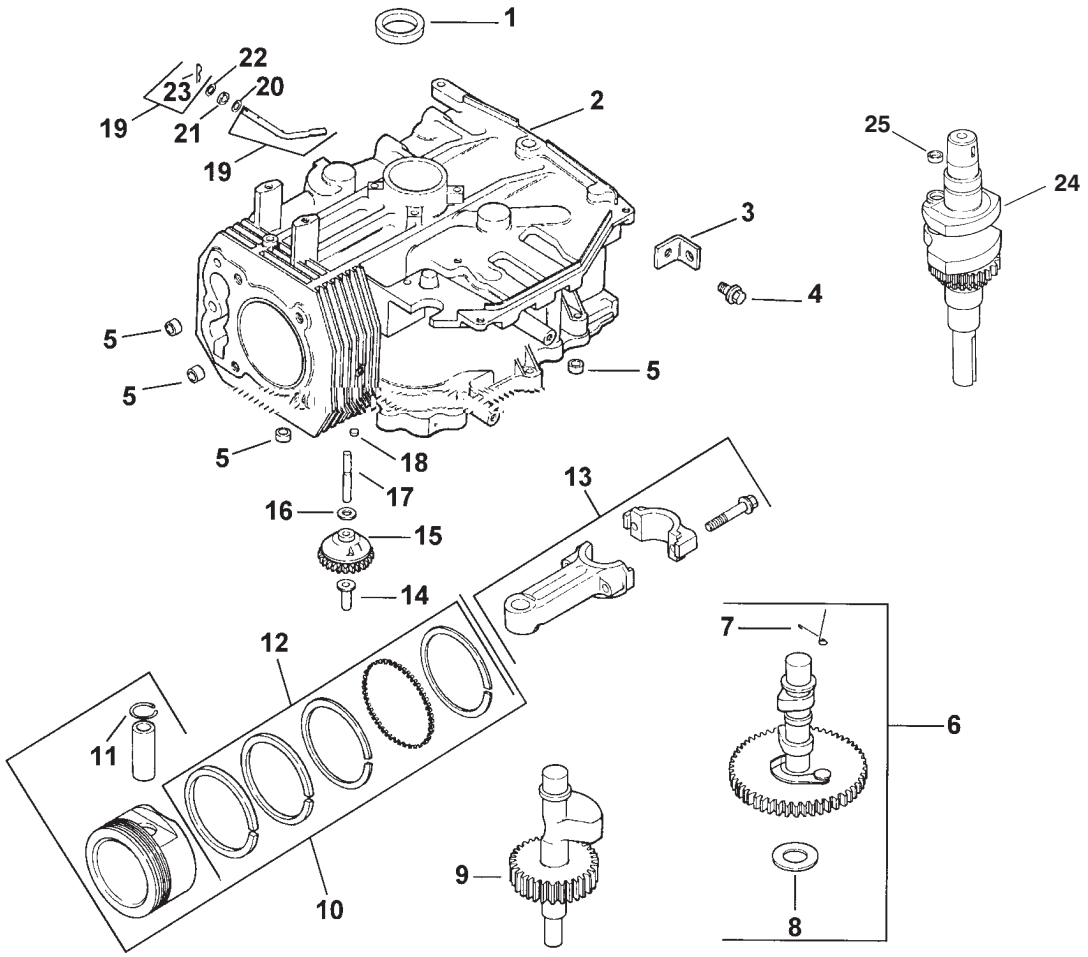


Sheet No.:4

Carrier Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	104–8587	3	Knob
3	74–2080	1	Decal–Proline
4	32151–72	1	Ring–Retaining
5	105–4143	1	Decal–Service
6	32148–9	3	Nut–Insert
7	104–8167–01	1	Cover–Carrier Frame
8	105–0846–01	1	Sheild–Heat
9	12–3270	2	Screw
10	104–1105	6	Spacer–Deck Support
11	49–2040	2	Screw–Tapping
12	1–513336	2	Bushing – Deck
13	32120–33	2	Ring–Retaining
14	104–8171	2	Decal–HOC
15	105–0842	4	Spacer
16	104–1108–01	1	Carrier Frame ASM
17	302–5	2	Fitting–Grease
18	32153–5	2	Nut–Lock
19	104–1170	2	Castor Wheel ASM
19:1	104–1169	1	Tire And Tube ASM
19:3	62–5570	2	Bearing–Roller
19:4	62–5580	2	Bearing–Outside
19:5	302–11	1	Fitting–Lube, 45°
20	104–1189	2	Bushing–Spanner
21	104–1183–01	2	Castor Fork ASM
22	325–33	2	Screw–HH
23	283–71	2	Pin–Lynch

Ref. No.	Part No.	Qty.	Description
24	3–6781	8	Washer–Thrust
25	94–1291	4	Bushing–Special

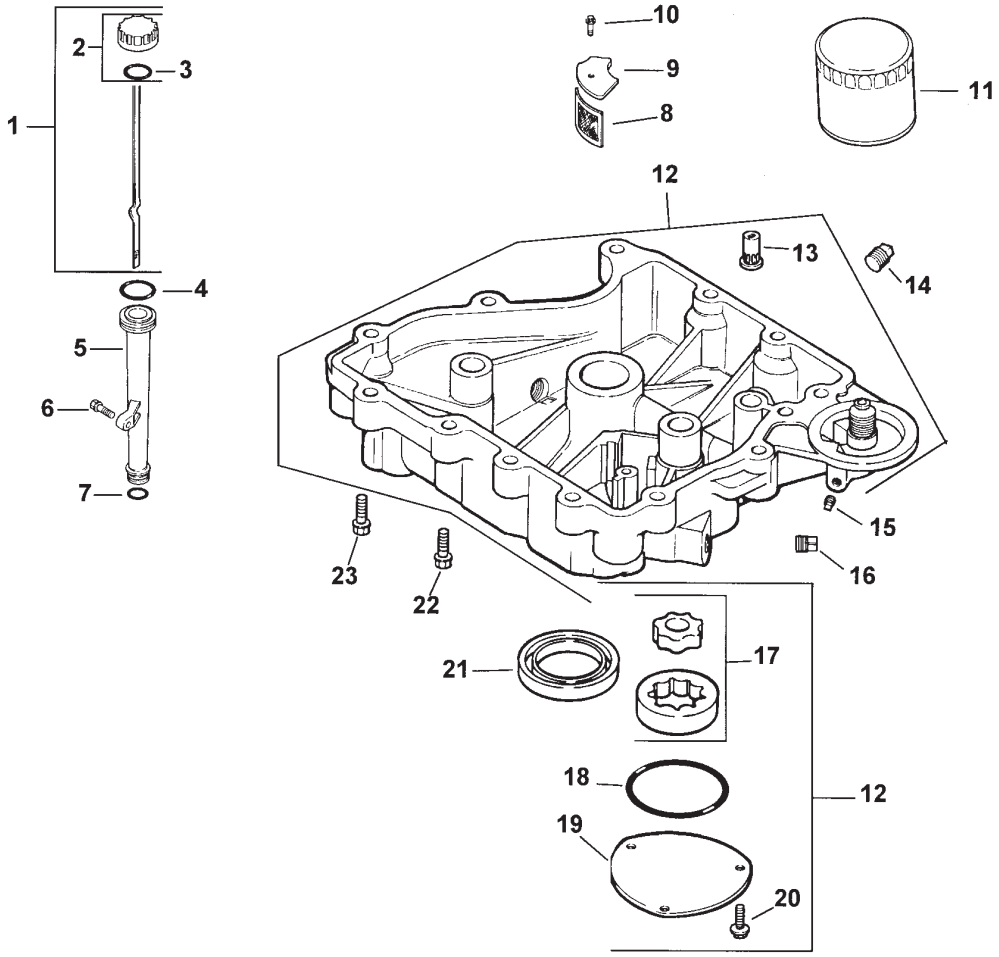


Crankcase Assembly – Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	12 032 03–S	1	Seal–Crankshaft
2	12 522 18–S	1	Shortblock
3	12 445 02–S	1	Strap–Lifting
4	M–839025–S	1	Screw–HF M8x1.25x22
5	24 380 13–S	4	Dowel–Locating
6	12 755 49–S	1	Kit–Camshaft (Incl.7–8)
7	12 089 31–S	1	Spring–Actuating
8	12 422 07–S	A/R	Shim–Camshaft, White
8	12 422 08–S	1	Shim–Camshaft, Blue
8	12 422 09–S	A/R	Shim–Camshaft, Red
8	12 422 10–S	A/R	Shim–Camshaft,Yellow
8	12 422 11–S	A/R	Shim–Camshaft, Green
8	12 422 12–S	A/R	Shim–Camshaft, Gray
8	12 422 13–S	A/R	Shim–Camshaft, Black
9	12 144 27–S	1	Shaft–Balance
10	12 874 07–S	1	Piston w/Ring Set STD (Incl. 11,12)
10	12 874 08–S	1	Set–Piston w/Ring .25
10	12 874 09–S	1	Set–Piston w/Ring .50
10	12 874 11–S	1	Set–Piston w/Ring .08
11	12 018 02–S	2	Retainer–Piston Pin
12	12 108 07–S	1	Ring Set STD
12	12 108 08–S	1	Ring Set .25
12	12 108 09–S	1	Ring Set .50
13	12 067 05–S	1	Rod–Connecting, STD
13	12 067 06–S	1	Rod–Connecting .25

Ref. No.	Part No.	Qty.	Description
14	12 380 01–S	1	Pin–Governor Regulating
15	12 043 05–S	1	Gear–Governor
16	M–631005–S	1	Washer–Plain, 6mm
17	12 144 02–S	1	Shaft–Governor Gear
18	52 139 09–S	1	Plug–Cup
19	12 755 64–S	1	Kit–Governor Cross Shaft (Incl. 23)
20	X–25–102–S	1	Washer–Plain, 1/4
21	12 032 01–S	1	Seal–Governor Cross Shaft
22	M–631015–S	1	Washer–Plain, 6mm
23	12 154 05–S	1	Clip–Hitch Pin
24	12 014 30–S	1	Crankshaft ASM (Incl. 25)
25	12 139 01–S	1	Plug–Cup
*	12 755 93–S	1	Set–Gasket

* Not illustrated
Order Parts from Kohler

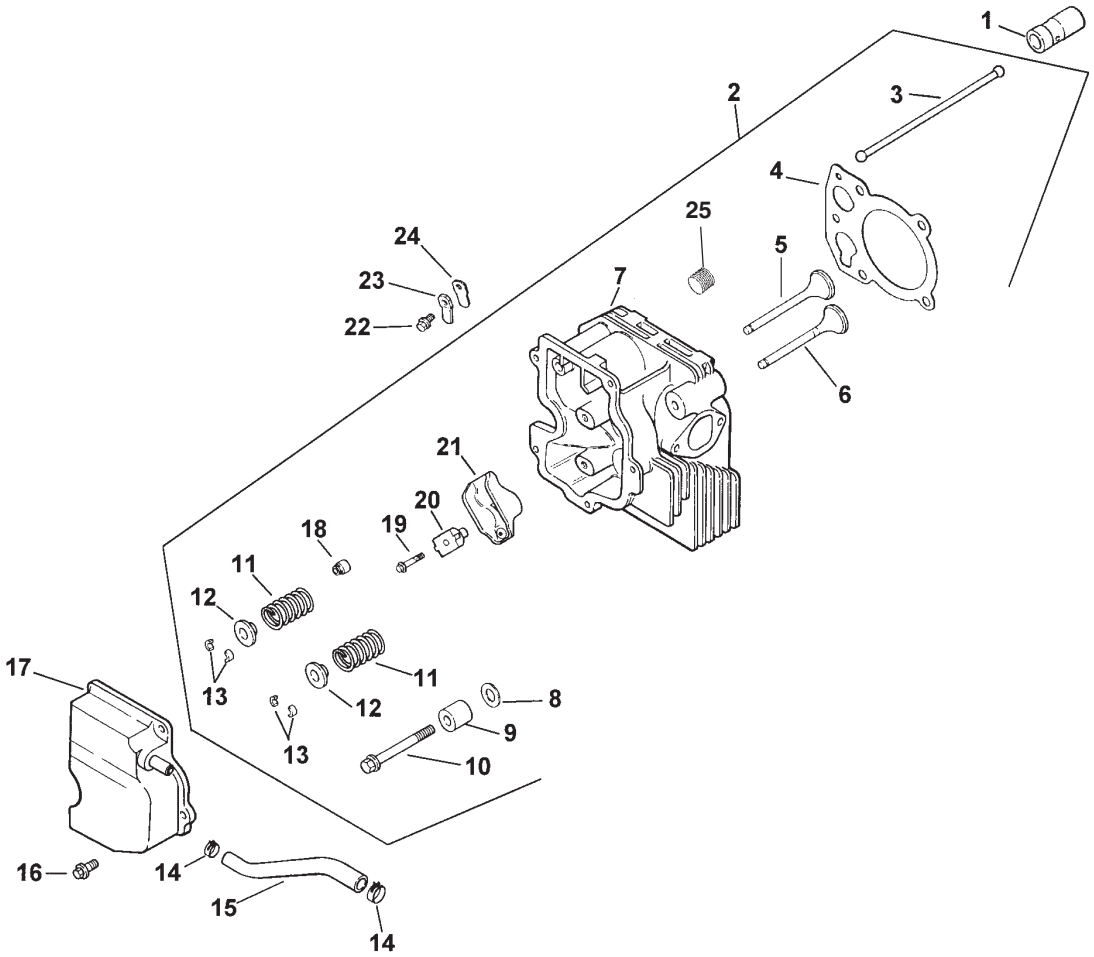


Oil Pan and Lubrication Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	12 038 01–S	1	Dipstick ASM(Incl. 2–3)
2	25 755 13–S	1	Kit–Oil Fill Cap (Incl. 3)
3	12 153 03–S	1	O Ring–Dipstick
4	12 153 02–S	1	O Ring–Upper Oil Fill Tube
5	12 123 04–S	1	Tube–Oil Fill
6	M–545020–S	1	Screw–HF, M5x0.8x20
7	12 153 01–S	1	O Ring–Lower Oil Fill Tube
8	25 162 07–S	1	Screen–Oil Pickup
9	12 096 03–S	1	Cover–Oil Pickup Screen
10	M–545016–S	1	Screw–HF, M5x0.8x16
11	52 050 02–S	1	Filter–Oil
12	12 199 50–S	1	Pan ASM – Oil (Incl.13, 17–20)
13	25 462 09–S	1	Valve–Oil Pressure Relief
14	25 139 57–S	1	Plug–Pipe, 3/8 SH
15	25 139 52–S	1	Plug–Pipe,1/8
16	25 139 62–S	1	Plug–Pipe, 3/8 HSH
17	12 393 01–S	1	Pump–Oil
18	12 153 06–S	1	O Ring–Oil Pump Cover

Ref. No.	Part No.	Qty.	Description
19	12 096 34–S	1	Cover–Oil Pump
20	M–545016–S	3	Screw–HF, M5x0.8x16
21	12 032 03–S	1	Seal–Oil (PTO End)
22	24 086 16–S	11	Screw–HF, M8x1.25x45
23	24 086 17–S	1	Screw–HF, M8x1.25x45

Order Parts From Kohler

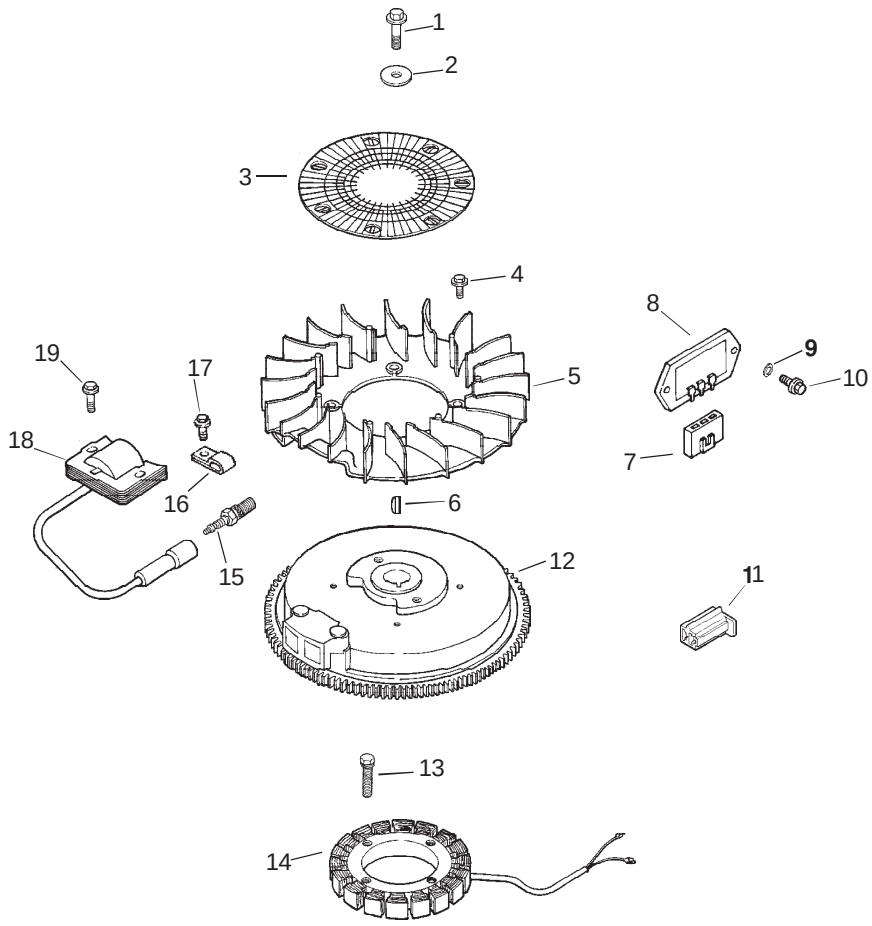


Cylinder Head, Valve And Breather Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	12 351 01–S	2	Lifter–Valve
2	12 755 81–S	1	Kit–Cylinder Head (Incl. 3–13, 18–21, 25, Carburator Gasket 12 041 01–S(2), Exaust Manifold Gasket 12 041 03–S, Air Cleaner Gasket 12 041 02–S)
3	12 411 01–S	2	Rod–Push
4	12 041 10–S	1	Gasket–Cylinder Head
5	12 017 01–S	1	Valve–Intake STD
5	12 017 02–S	1	Valve–Intake .25
6	12 016 01–S	1	Valve–Exhaust STD
6	12 016 02–S	1	Valve–Exhaust, .25
7	12 318 19–S	1	Head – Cylinder
8	12 468 05–S	1	Washer–Plain 13/32
9	12 112 13–S	1	Spacer–Head Bolt Exhaust Port
10	12 086 15–S	5	Screw–HF M10x1.5x81
11	12 089 01–S	2	Spring–Valve
12	12 173 01–S	2	Cap–Valve Spring
13	12 755 03–S	2	Kit–Retainer
14	25 237 14–S	2	Clamp–Hose

Ref. No.	Part No.	Qty.	Description
15	12 326 03–S	1	Hose–Breather
16	M–645020–S	3	Screw–HF M6x1.0x20
17	12 096 07–S	1	Cover–Valve w/Nipple
18	24 032 05–S	1	Seal–Valve Stem
19	M–640034–S	2	Screw–HF M6x1.0x34
20	12 599 03–S	2	Pivot–Rocker Arm
21	25 186 01–S	2	Arm–Rocker
22	M–545010–S	1	Screw–HF M5x0.8x10
23	12 018 01–S	1	Retainer–Breather Reed
24	12 402 02–S	1	Reed–Breather
25	25 139 60–S	1	Plug–Pipe, HSH 1/8

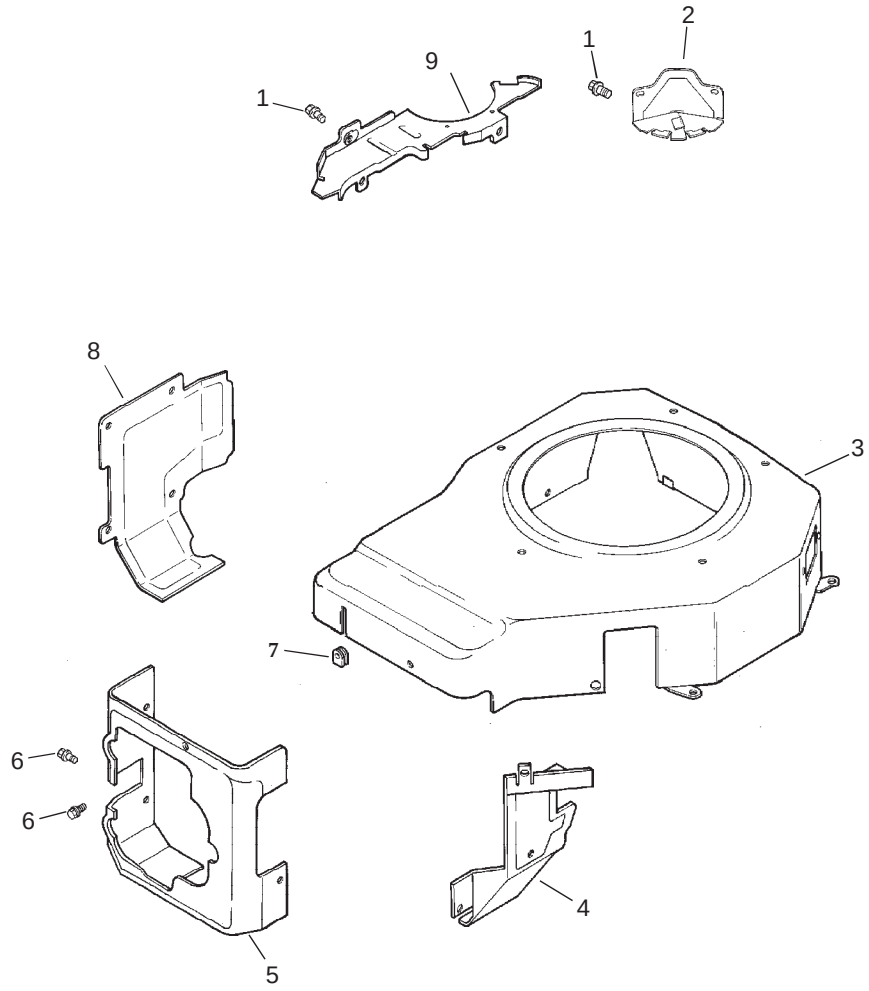
Order Parts From Kohler



Ignition and Electrical Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	12 086 14–S	1	Screw–HF,M10x1.5x46
2	12 468 03–S	1	Washer–Plain, 3/8
3	12 162 03–S	1	Screen–Grass
4	25 086 47–S	4	Bolt–Shoulder
5	12 157 03–S	4	Fan
6	X–42–15–S	1	Key
7	236602–S	1	Connector–Rectifier, Regulator(3 contact)
8	12 403 01–S	1	Rectifier–Unregulated, 15 amp
9	X–22–11–S	2	Washer – Lock
10	M–639016–S	2	Screw–HF, M6x1.0x16
11	41 155 03–S	1	Connector
12	12 025 33–S	1	Flywheel
13	M–548025–S	2	Screw–HH M5x0.8x25
14	237878–S	1	Kit–Stator, 15 Amp
15	12 132 06–S	1	Spark Plug
16	X–728–1–S	2	Clip–Cable
17	M–545010–S	2	Screw–HF, M5x0.8x10
18	12 584 05–S	1	Module–Ignition
19	M–545020–S	2	Screw–HF, M5x0.8x20
*	25 518 05–S	1	Lead–Black, Rectifier/ Regulator,(5”–14Gauge Uninsulated Push On Tab Terminals)
*	12 518 01–S	1	Lead–White, Ground To Kill, (19”–18 Gauge Fully Insulated Push On Tab and Uninsulated Push On Tab Terminals
*	25 518 12–S	1	Lead–Black,Ground, (5”–12Gauge–Insulated Grip Barrel Eyelet Terminals

* Not illustrated
Order Parts From Kohler

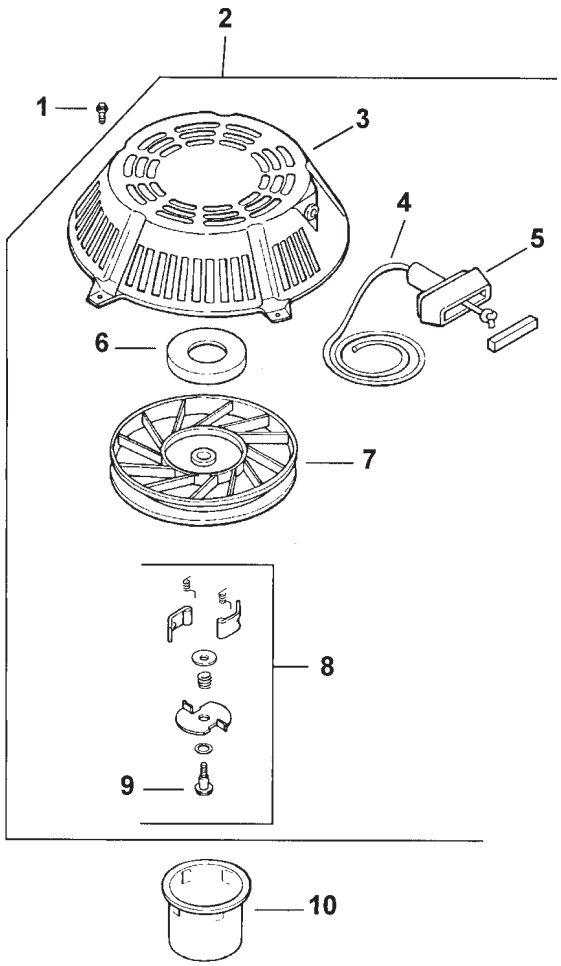


Blower Housing And Baffle Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	M–550010–S	6	Screw–HF, M5x0.8x10
2	12 096 29–S	1	Cover–Starter
3	12 027 68–S	1	Housing–Blower
4	12 063 10–S	1	Baffle–Intake, Side
5	12 063 08–S	1	Baffle–Cylinder Head
6	M–545010–S	9	Screw–HF, M5x0.8x10
7	12 313 03–S	1	Grommet–Spark Plug leads
8	12 063 19–S	1	Baffle–Cylinder
9	12 146 07–S	1	Plate–Blower Housing
*	12 146 21–S	1	Decal–Hoursepower

Ref. No.	Part No.	Qty.	Description

* Not illustrated
Order Parts From Kohler

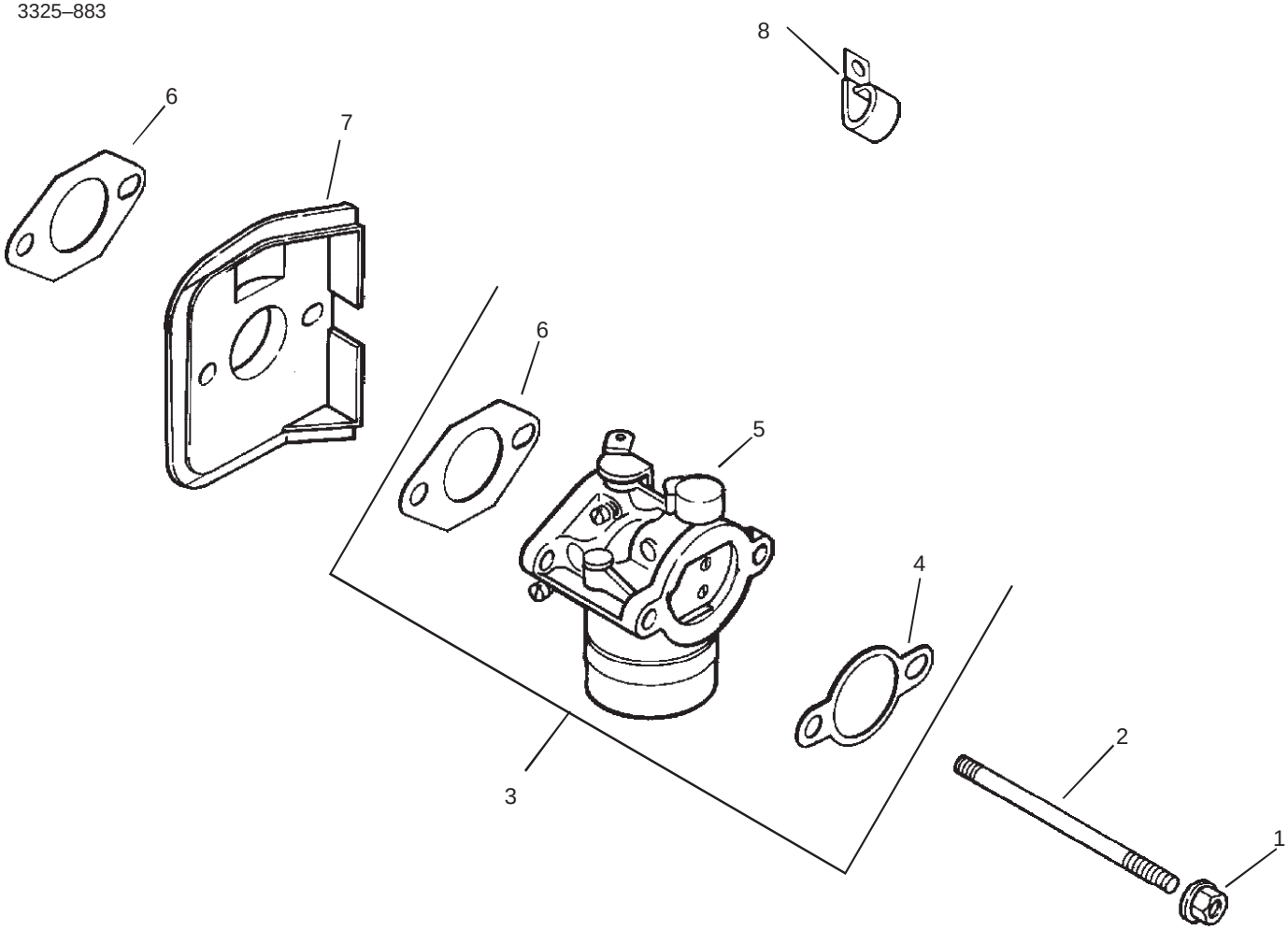


Starter Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	M–550010–S	5	Screw–HF, M5x0.8x10
2	12 165 01–S	1	Starter ASM Retractable (Incl. 3–9)
3	12 081 01–S	1	Housing–Starter
4	12 160 01–S	1	Rope–Starter
5	25 166 01–S	1	Handle–Recoil
6	12 089 06–S	1	Spring & Keeper
7	12 093 01–S	1	Pulley
8	12 757 06–S	1	Kit–Dog Repair (incl. 9)
9	41 086 09–S	1	Screw–Posidrive
10	15 109 01–S	1	Cup–Drive
*	12 113 07–S	1	Decal–Starting

Ref. No.	Part No.	Qty.	Description

* Not illustrated
Order Parts From Kohler

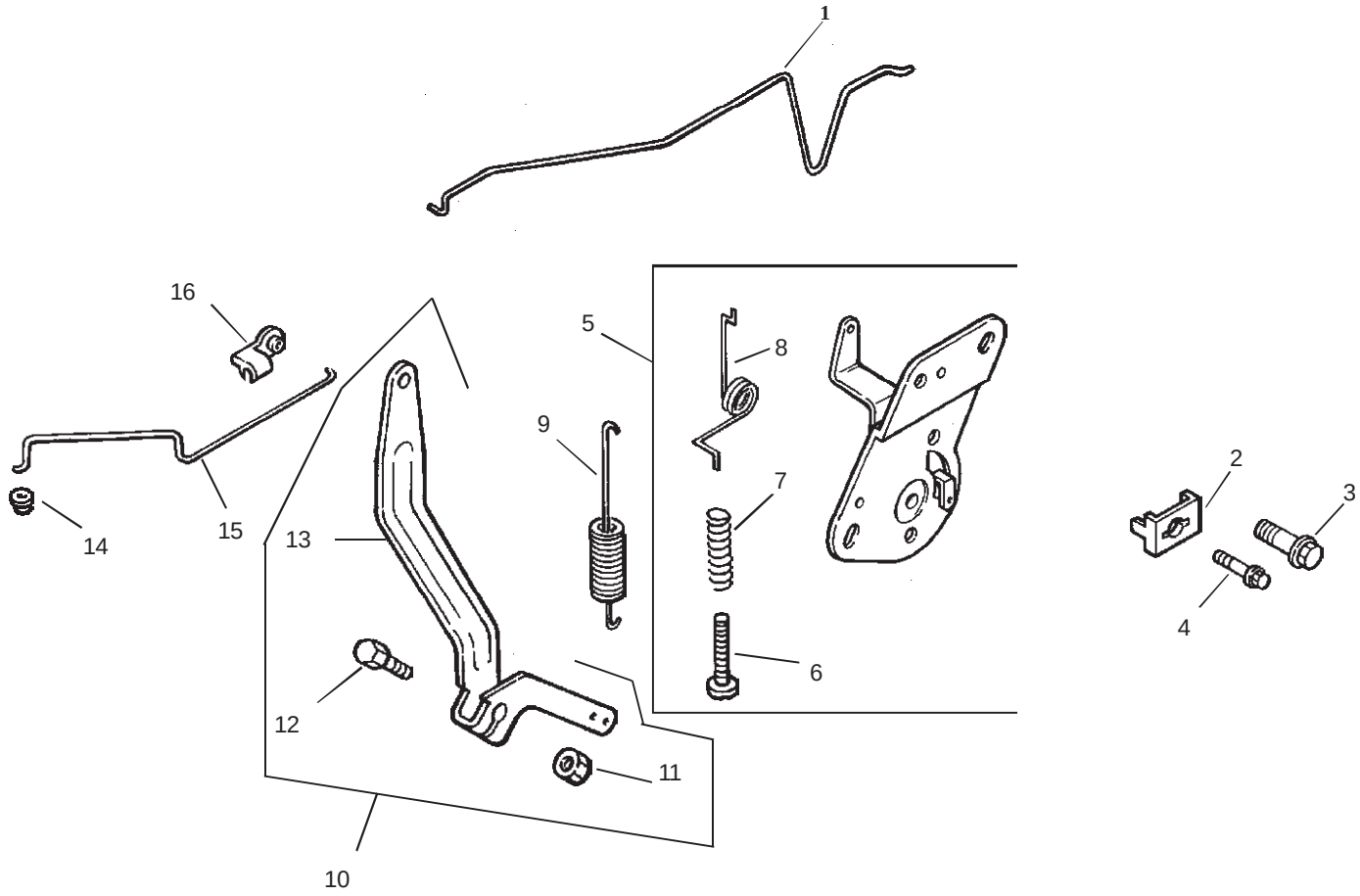


Fuel System Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	M–641060–S	2	Nut–HF M6x1.0
2	M–629116–S	2	Stud M6x1.0x116
3	12 853 80–S	1	Kit–Carburetor w/Gaskets (Incl. 4–6)
4	12 041 02–S	1	Gasket–Air Cleaner
5	12 053 80	1	Carburetor ASM (For Information Only Not Available Separately) (Service With Kits 12 757 02–S Float Kit 12 757 03–S Carb. Repair Kit and 12 757 08–S Choke Repair Kit)
6	12 041 01–S	2	Gasket–Carburetor
7	12 265 04–S	1	Deflector–Heat
8	47 154 01–S	1	Clip–Cable
*	12 757 02–S	1	Kit–Float
*	12 757 08–S	1	Kit–Choke Repair
*	12 757 03–S	1	Kit–Carburetor Repair

Ref. No.	Part No.	Qty.	Description

* Not illustrated
Order Parts From Kohler

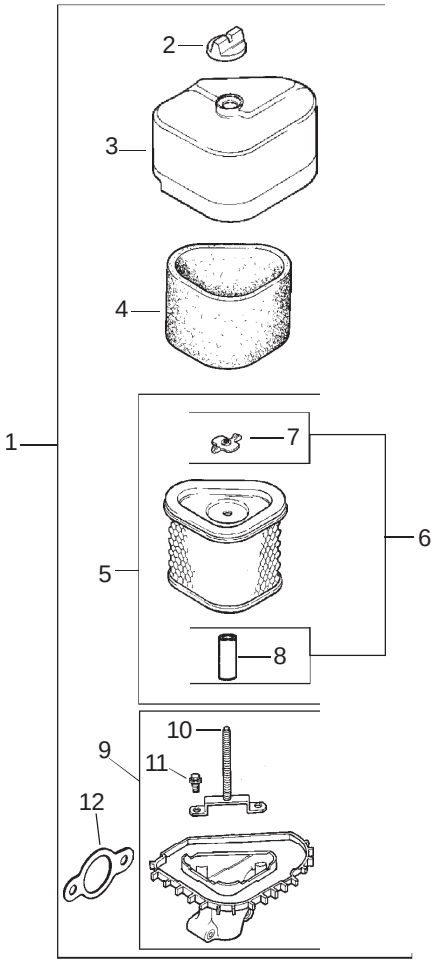


Engine Control Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	12 079 07–S	1	Linkage–Choke
2	12 237 01–S	1	Clamp–Cable
3	M–664020–S	2	Screw–Lobed Socket M6x1.0x20
4	M–545016–S	1	Screw–HF M5x .08x16
5	12 536 01–S	1	Control–Speed ASM (Incl. 6–8)
6	M–443025–S	1	Screw–SPH, M4x0.7x25
7	12 089 11–S	1	Spring–Choke Adjustment
8	12 089 23–S	1	Spring–Choke Return
9	12 089 19–S	1	Spring–Governor
10	12 755 83–S	1	Kit – Governor Lever (Incl. 11–13)
11	12 100 07–S	1	Nut–HF
12	52 211 04–S	1	Bolt – Round HD
13	12 090 28–S	1	Lever–Governor
14	25 158 08–S	1	Bushing–Linkage Retaining
15	12 079 01–S	1	Linkage–Throttle
16	25 158 11–S	1	Bushing–Throttle Linkage

Ref. No.	Part No.	Qty.	Description

Order Parts From Kohler

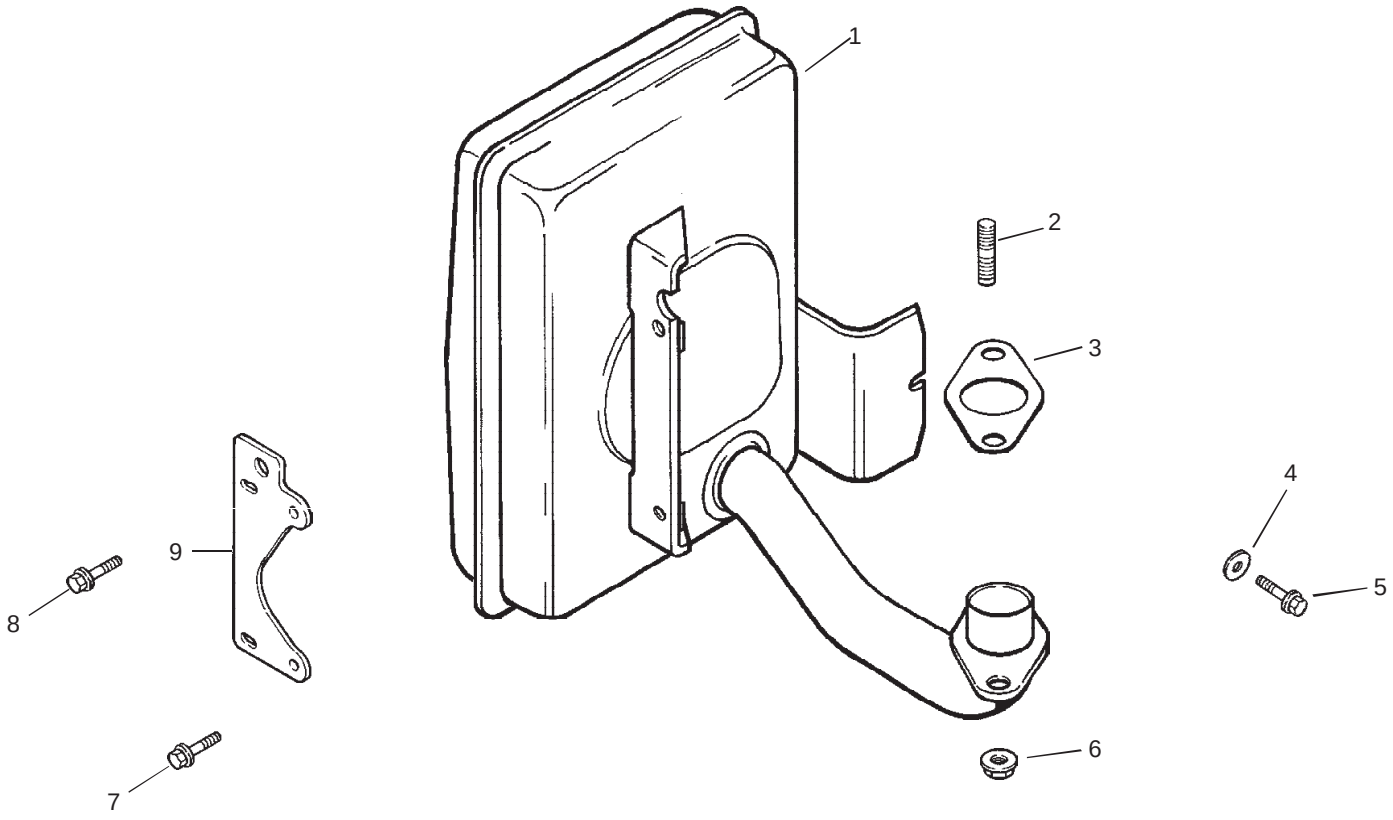


Air Cleaner Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	12 743 02–S	1	Kit–Air Cleaner (Incl. 2–12)
2	25 341 03–S	1	Knob–Air Cleaner Cover
3	12 096 38–S	1	Cover–Air Cleaner
4	12 083 12–S	1	Element–Precleaner
5	12 083 10–S	1	Element–Air Cleaner (Incl. 6–8)
6	12 743 12–S	1	Kit–Seal (Incl. 7–8)
7	12 100 08–S	1	Nut–Wing
8	12 032 11–S	1	Seal
9	12 094 07–S	1	Base–Air Cleaner (Incl. 10,11)
10	12 072 04–S	1	Stud–M6x1.0x66
11	12 086 01–S	2	Screw–#10 Hi–Lo Thread Forming
12	12 041 02–S	1	Gasket–Air Cleaner
*	12 113 04–S	1	Decal–Air Cleaner

Ref. No.	Part No.	Qty.	Description

* Not illustrated
Order Parts From Kohler



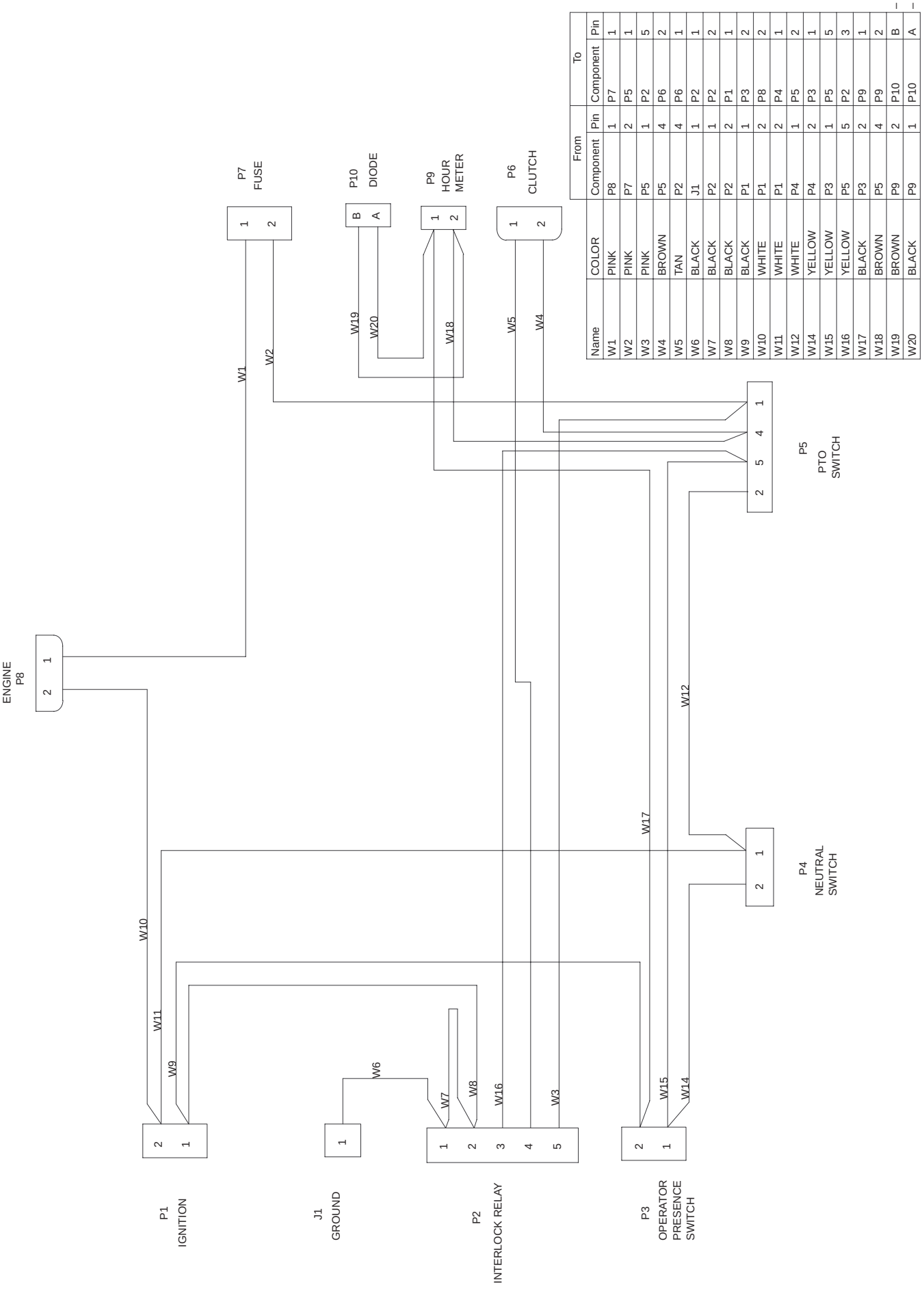
Exhaust Assembly
Kohler Model CV15T–41604

Ref. No.	Part No.	Qty.	Description
1	12 068 44–S	1	Muffler
2	25 072 04–S	2	Stud M8x1.25x33
3	12 041 03–S	1	Gasket–Exhaust Manifold
4	X–25–78–S	1	Washer–Plain,1/4
5	M–545016–S	1	Screw–HF, M5x0.8x16
6	M–841080–S	2	Nut–HF, M8x1.25
7	M–645016–S	2	Screw–HF, M6x1.0x16
8	M–645025–S	2	Screw–HF, M6x1.0x25
9	12 126 71–S	1	Bracket–Muffler

Ref. No.	Part No.	Qty.	Description

Obtain Parts From Kohler

Electrical Schematic



Name	COLOR	From Component	From Pin	To Component	To Pin
W1	PINK	P8	1	P7	1
W2	PINK	P7	2	P5	1
W3	PINK	P5	1	P2	5
W4	BROWN	P5	4	P6	2
W5	TAN	P2	4	P6	1
W6	BLACK	J1	1	P2	1
W7	BLACK	P2	1	P2	2
W8	BLACK	P2	2	P1	1
W9	BLACK	P1	1	P3	2
W10	WHITE	P1	2	P8	2
W11	WHITE	P1	2	P4	1
W12	WHITE	P4	1	P5	2
W14	YELLOW	P4	2	P3	1
W15	YELLOW	P3	1	P5	5
W16	YELLOW	P5	5	P2	3
W17	BLACK	P3	2	P9	1
W18	BROWN	P5	4	P9	2
W19	BROWN	P9	2	P10	B
W20	BLACK	P9	1	P10	A

Maintenance Record

Date								


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