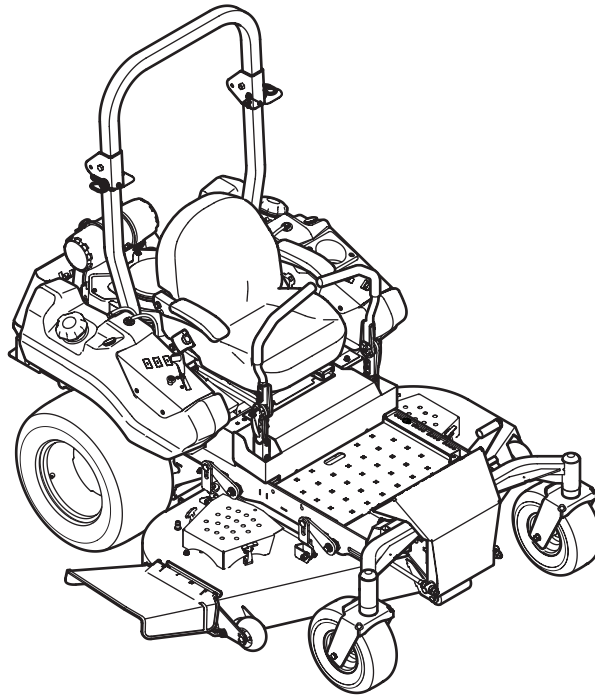

Cub Cadet[®]

ILLUSTRATED PARTS MANUAL



TANK LZ

CUB CADET LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

To The Owner

Thank You

Thank you for purchasing a Cub Cadet Zero-Turn Tractor. It was carefully engineered to provide excellent performance when properly operated and maintained.

All information in this manual is relative to the most recent product information available at the time of printing. Please be aware that this Illustrated Part's Manual may cover a range of product specifications for various models.

Components listed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

Throughout this manual, all references to *right* (RH) and *left* (LH) are observed from the operating position.

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Record Product Information

To ease in ordering replacement parts, please locate the model plate on the equipment and record the information in the provided area to the right. You can locate the model plate by looking beneath the seat.

MODEL NUMBER

--	--	--	--	--	--	--	--	--	--	--

SERIAL NUMBER

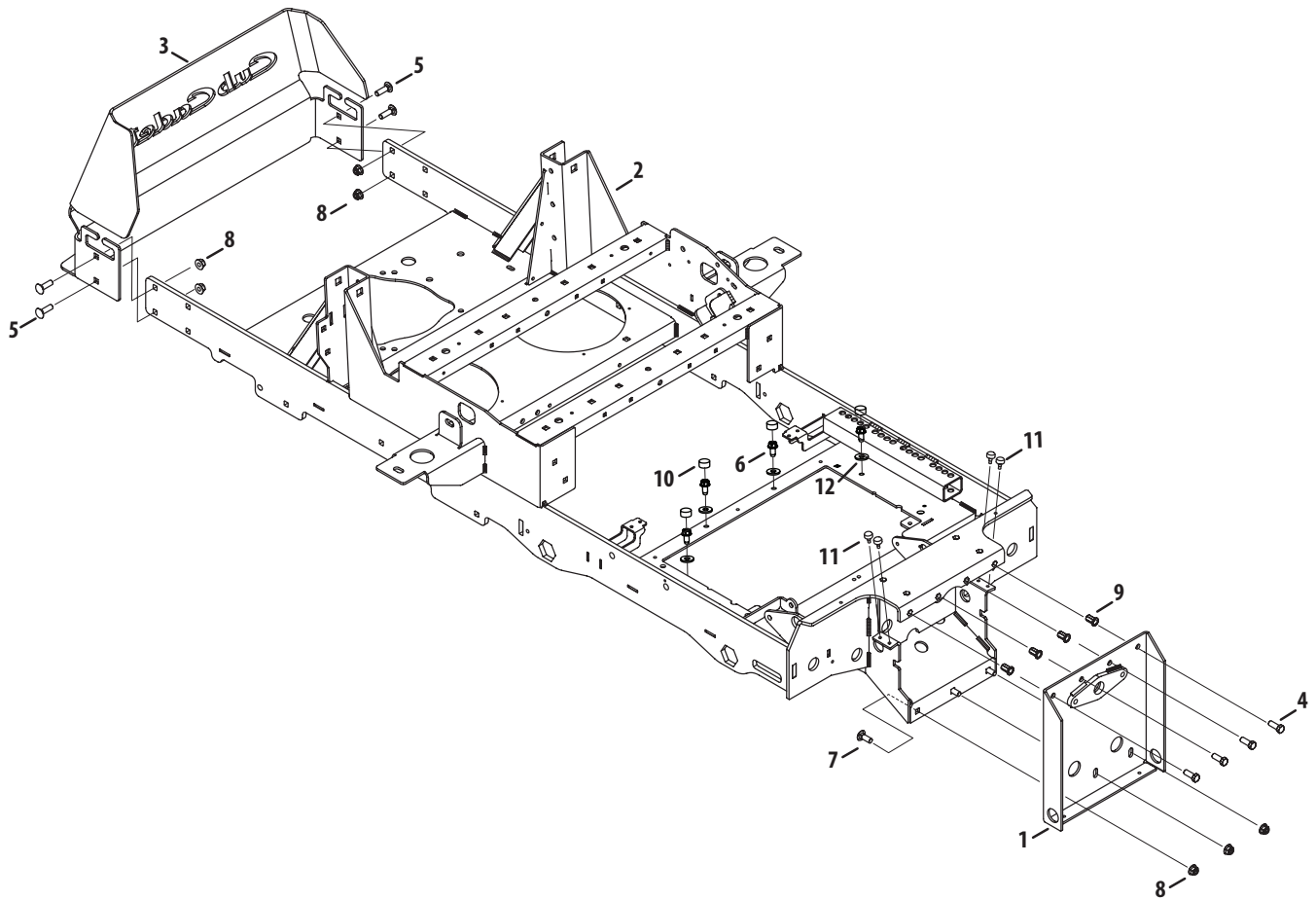
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Painted Parts

When ordering painted service parts, a four digit color suffix must be added to the part number (e.g. 783-XXXX-0637). Please refer to the table below for current color codes:

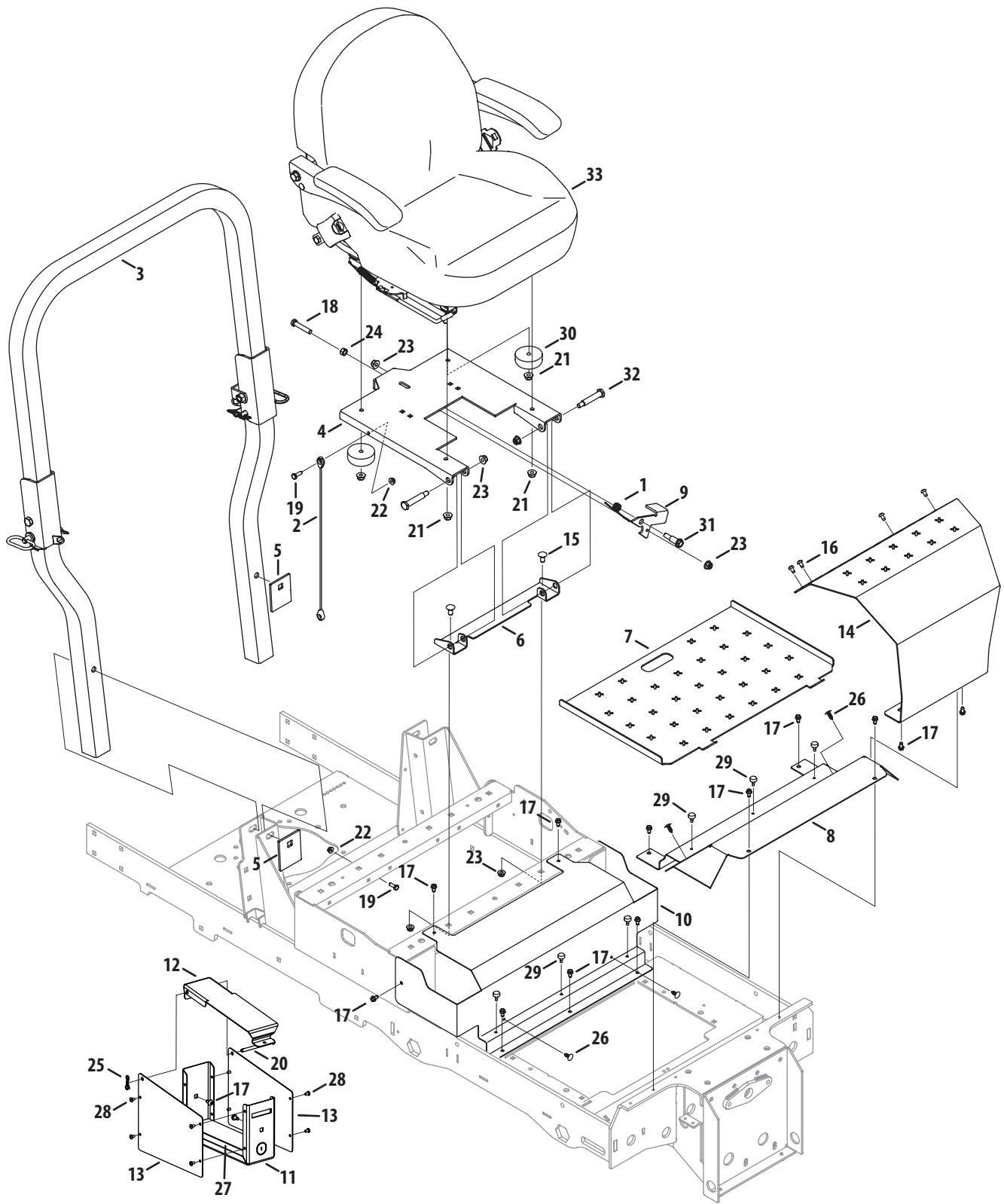
0637	Black
4021	Yellow (Cub Cadet)
0499	Beige (Cub Cadet)

0685	Blue (Cub Cadet)
0691	Black Jack (Cub Cadet Commercial)



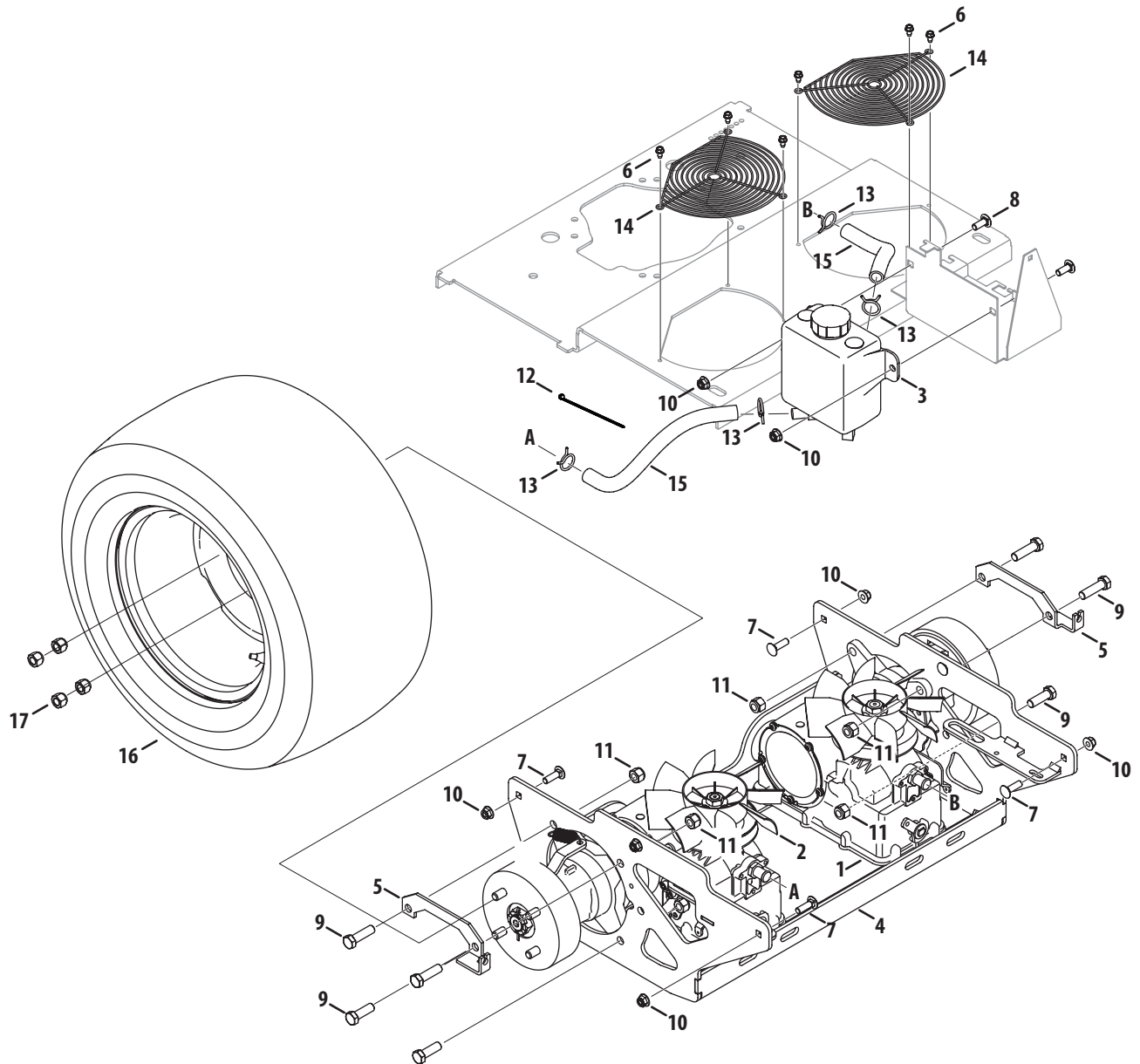
Ref	Part Number	Description
1	680-00146	Front Axle Bracket Assembly
2	680-00184B	Frame Assembly
3	703-08066	Rear Bumper
4	710-0514	Hex Cap Screw, 3/8-16 x 1.00
5	710-05408	Carriage Bolt, 3/8-16 x 1.25
6	710-0623	Screw, 3/8-16 x .750
7	710-3168	Carriage Bolt, 3/8-16 x 1.00
8	712-04065	Nylock Nut, 3/8-16
9	728-04062	Rivet Nut, 3/8-16
10	731-1490	Slide Cap
11	735-0271A	Bumper, .62 Dia. x .3
12	736-3052	Washer, .406 x 1.00 x .105

Seat Assembly

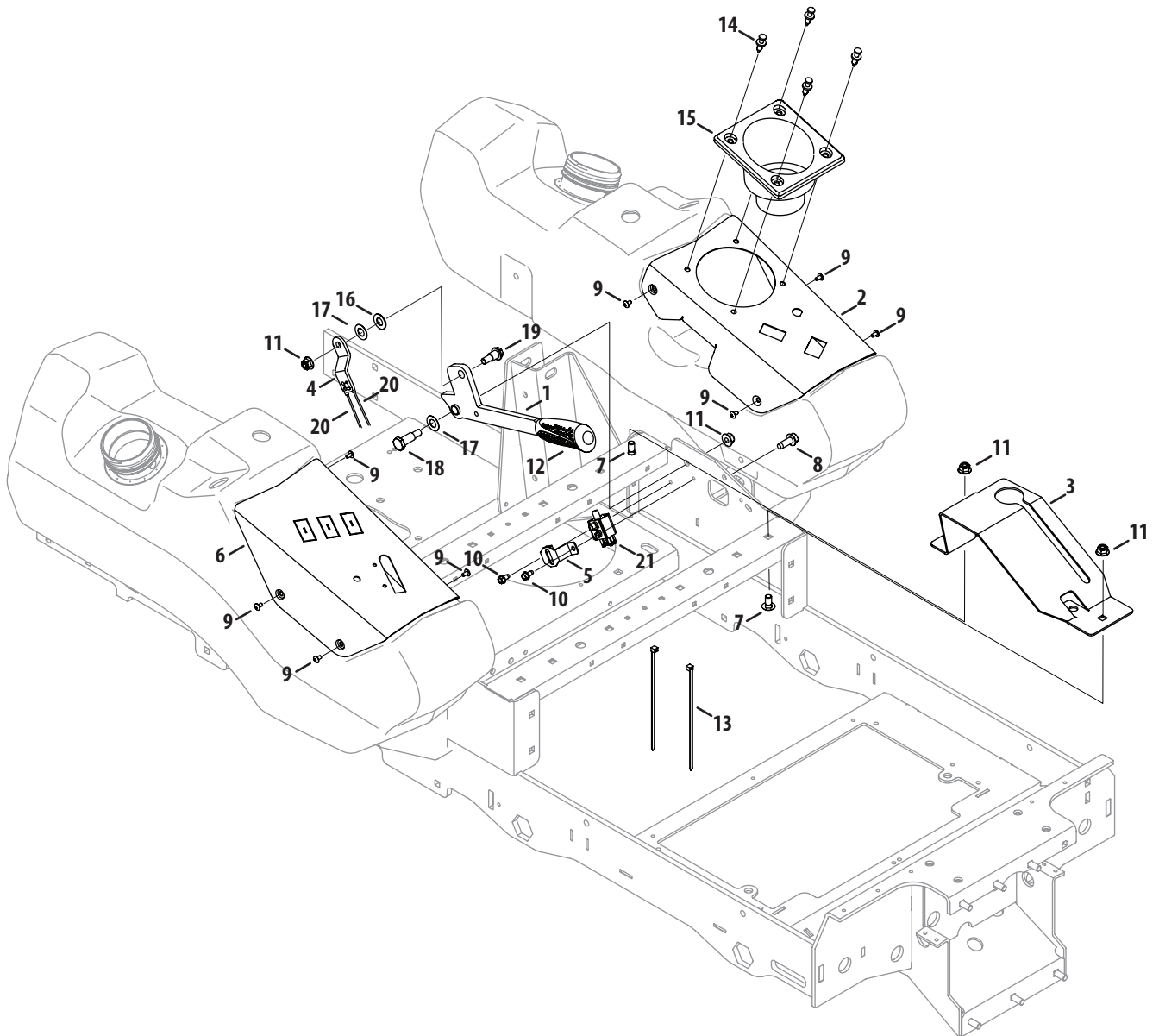


Ref.	Part Number	Description
1	01008140P	Torsion Spring, .725 x 1.0 x .09
2	02004062P	Cable Support
3	680-00175	Folding ROPS Assembly
4	703-07814	Seat Mounting Bracket
5	703-07880	Deck Reinforcement Plate
6	703-08241	Seat Mounting Bracket
7	703-08324	Floor Panel Tray
8	703-08416	Floor Panel
9	703-08480	Seat Lever Latch
10	703-08496	Control Panel Cover
11	703-08511	Storage Box
12	703-08513	Storage Box Lid
13	703-08519	Storage Box Side Panel
14	703-08633	Front Panel Cover
15	710-0389	Carriage Bolt, 3/8-16 x .75
16	710-05070	Screw, 1/4-20 x .5
17	710-0599	Hex Flange Screw, 1/4-20 x .500

Ref.	Part Number	Description
18	710-3011	Hex Cap Screw, 3/8-16 x 2.25
19	710-3015	Hex Cap Screw, 1/4-20 x .75
20	711-05607A	Clevis Pin, .25 x 3.5
21	712-04063	Nut, 5/16-18, Flangelock
22	712-04064	Nut, 1/4-20, Flangelock
23	712-04065	Nut, 3/8-16, Flangelock
24	912-3017	Nut, 3/8-16, Hex
25	714-04040	Cotter Pin, Bow Tie
26	726-3046	Clip, .250 Dia.
27	727-04385	Adhesive Pad
28	728-04016	Rivet, 3/16 x .325
29	735-0271A	Bumper, .62 Dia. x .3
30	735-04286	Rubber Bumper, 2.5 x 1.0
31	738-0966A	Shoulder Bolt, .50 x .925, 3/8-16
32	738-1011A	Shoulder Bolt, .500 x 2.23, 3/8-16
33	757-04152	Seat

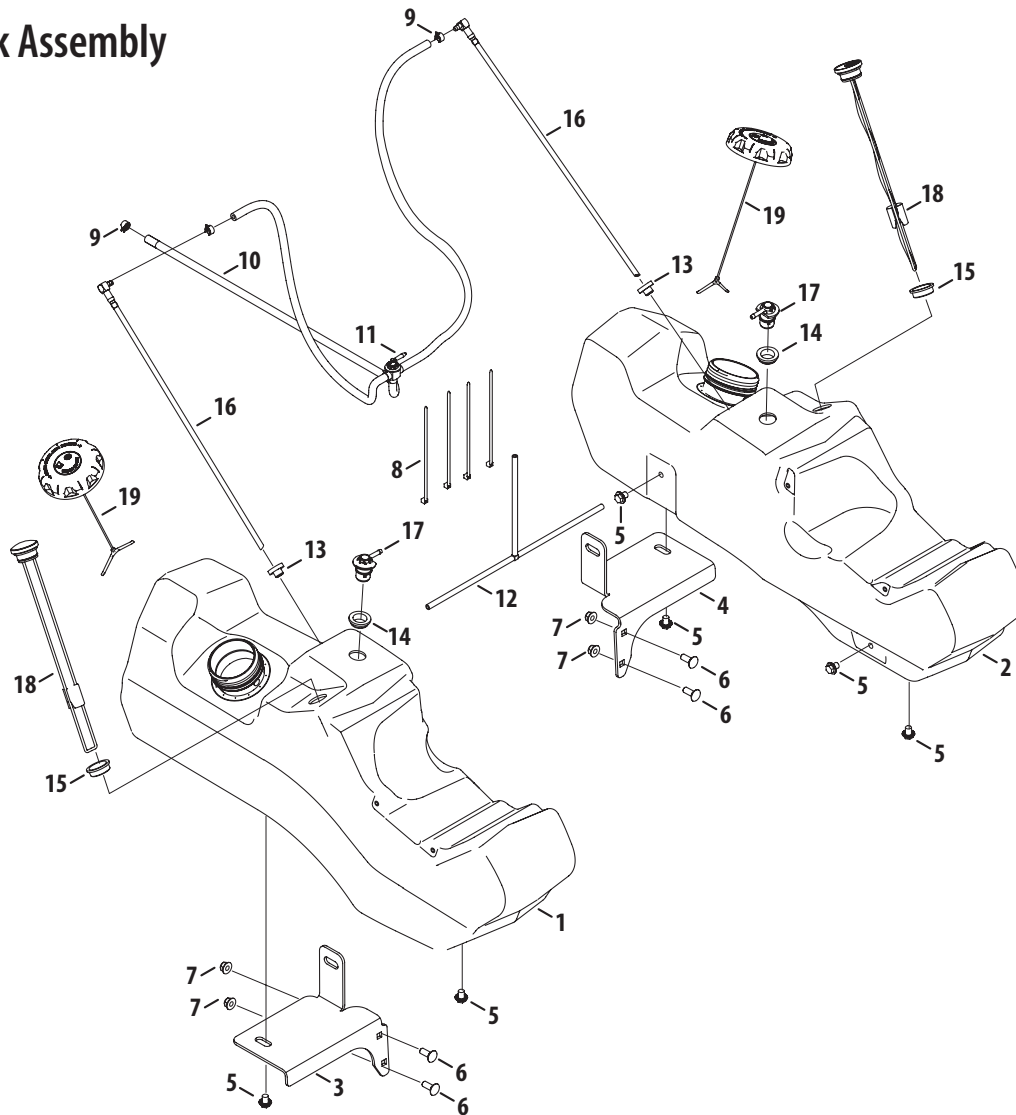


Ref.	Part Number	Description
1	918-05007	Transmission, LH
2	918-05008	Transmission, RH
3	931-04566	Hydro Tank Assembly
4	680-00177	Transmission Bracket Assembly
5	703-08249	Transmission Brake Bracket
6	1767754	Screw, 10-24 x .500
7	710-05408	Carriage Bolt, 3/8-16 x 1.25
8	710-3168	Carriage Bolt, 3/8-16 x 1.00
9	710-3181	Hex Cap Screw, 1/2-13 x 1.50
10	712-04065	Nut, 3/8-16, Flangelock
11	712-04150	Nut, 1/2-13, Flangelock
12	725-0157	Cable Tie
13	726-04118	Hose Clamp, .875
14	732-04833	Fan Cover
15	751-12281	Hose, 5/8 ID x 12.00 LG
16	634-04749	Wheel Assembly, 24 x 9.5-12 (48")
	634-04734-0931	Wheel Assembly, 24 x 12-12 (54" & 60")
17	712-04311	Lug Nut, 1/2-13



Ref.	Part Number	Description
1	680-00191	Brake Handle Weldment
2	703-08123	LH Control Panel
3	703-08209	Boot Brake Bracket
4	703-08337	Pivot Brake Bracket
5	703-08370	Brake Switch Bracket
6	703-08482	RH Control Panel
7	710-0389	Carriage Bolt, 3/8-16 x .75
8	710-04683	Screw, 3/8-16 x 1.00
9	710-05421	Machine Screw, #10-32 x .25
10	710-0599	Hex Flange Screw, 1/4-20 x .500
11	712-04065	Nut, 3/8-16, Flangelock
12	720-04139B	Grip, .50 ID
13	725-0157	Cable Tie
14	728-0199	Rivet, .3125
15	731-08438	Cup Holder
16	936-0272	Washer, .510 x 1.00 x .060
17	936-3013	Washer, .531 x 1.00 x .030
18	738-0966A	Shoulder Bolt, .50 x .925, 3/8-16
19	738-1007	Shoulder Screw, .50 x .50, 3/8-16
20	946-04734	Brake Cable
21	725-04232	Switch, NC/NO/NO

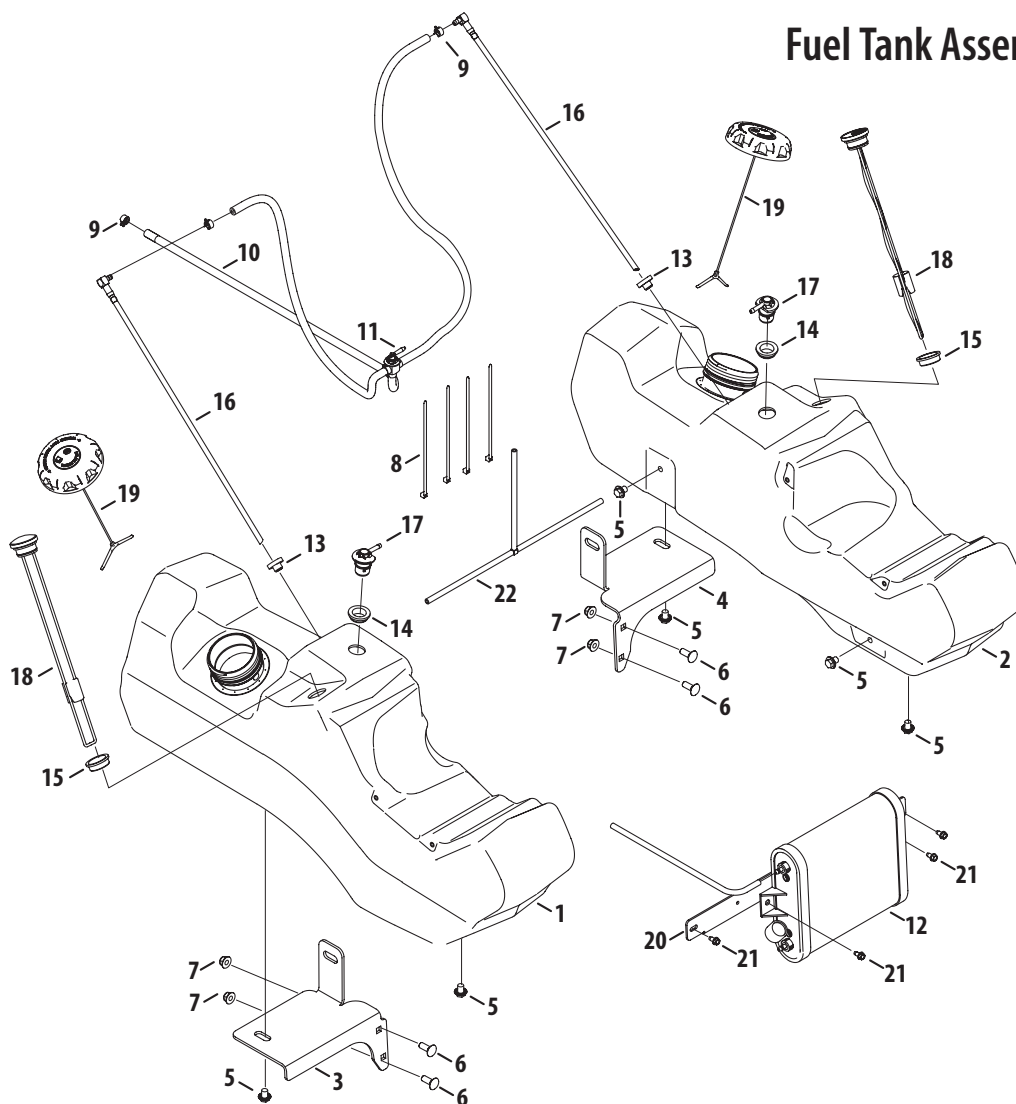
Fuel Tank Assembly



Ref.	Part Number	Description
1	651-04319	Fuel Tank Assembly, RH
2	651-04320	Fuel Tank Assembly, LH
3	703-08484	Rear Fuel Bracket, RH
4	703-08495	Rear Fuel Bracket, LH
5	710-05412	Hex Cap Screw, 3/8-16 x .500
6	710-3168	Carriage Bolt, 3/8-16 x .500
7	712-04065	Nut, 3/8-16, Flangelock
8	725-0157	Cable Tie
9	726-04123A	Hose Clamp, .500 Dia.
10	751-10349-84	Fuel Hose., 1/4
11	751-12484	Fuel Switch

Ref.	Part Number	Description
12	751-12282	Fuel Hose Assembly includes:
	--	Hose, 3/16" Fuel Line (in inches)
	737-04341	Tee Fitting, Fuel
13	02002253	Grommet, Fuel Tank
14	735-04081	Rubber Grommet
15	735-0699	Grommet, 1.58 OD x 1.21 ID x .5
16	951-12117	Fuel Pickup Valve
17	751-12118	Fuel Rollover Valve
18	951-12366	Fuel Gauge
19	951-12754	Fuel Cap

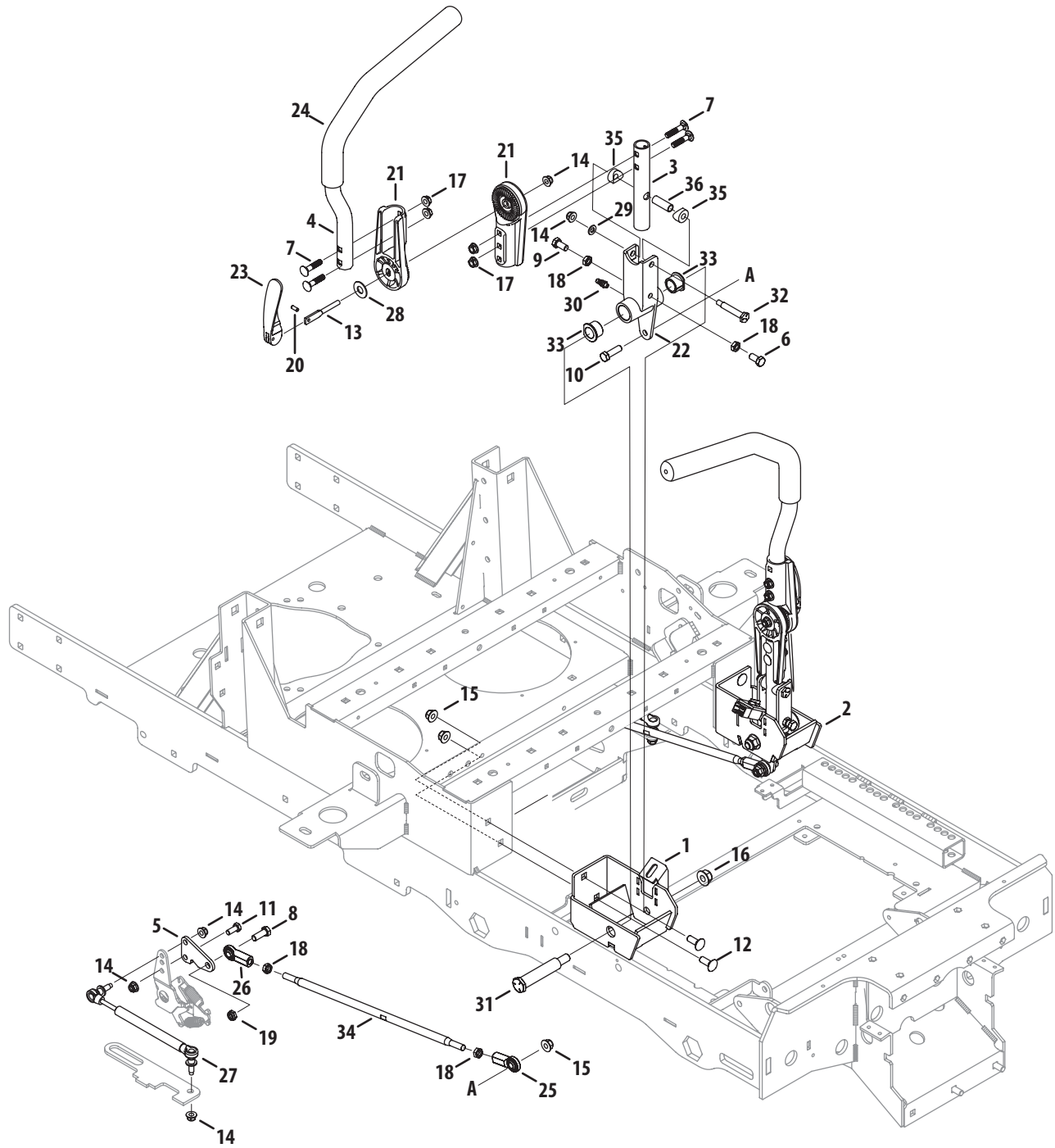
Fuel Tank Assembly (Cal.)



Ref.	Part Number	Description
1	651-04319	Fuel Tank Assembly, RH
2	651-04320	Fuel Tank Assembly, LH
3	703-08484	Rear Fuel Bracket, RH
4	703-08495	Rear Fuel Bracket, LH
5	710-05412	Hex Cap Screw, 3/8-16 x .500
6	710-3168	Carriage Bolt, 3/8-16 x .500
7	712-04065	Nut, 3/8-16, Flangelock
8	725-0157	Cable Tie
9	726-04123A	Hose Clamp, .500 Dia.
10	751-10349-84	Fuel Hose., 1/4
11	751-12484	Fuel Switch
12	951-12780	Carbon Canister

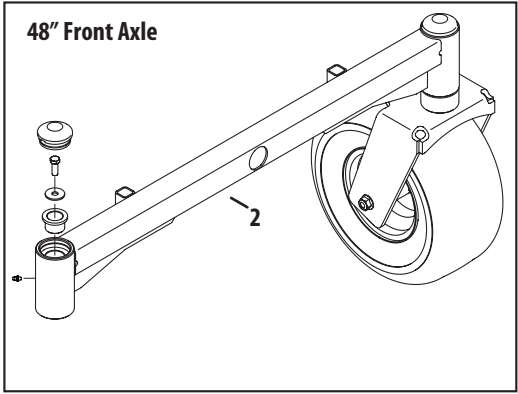
Ref.	Part Number	Description
13	02002253	Grommet, Fuel Tank
14	735-04081	Rubber Grommet
15	735-0699	Grommet, 1.58 OD x 1.21 ID x .5
16	951-12117	Fuel Pickup Valve
17	751-12118	Fuel Rollover Valve
18	951-12366	Fuel Gauge
19	951-12754	Fuel Cap
20	703-08805	Canister Bracket
21	710-0599	Screw, 1/4-20 x .500
22	751-12282	Fuel Hose Assembly includes:
--	--	Hose, 3/16" Fuel Line (in inches)
	737-04341	Tee Fitting, Fuel

Control Assembly



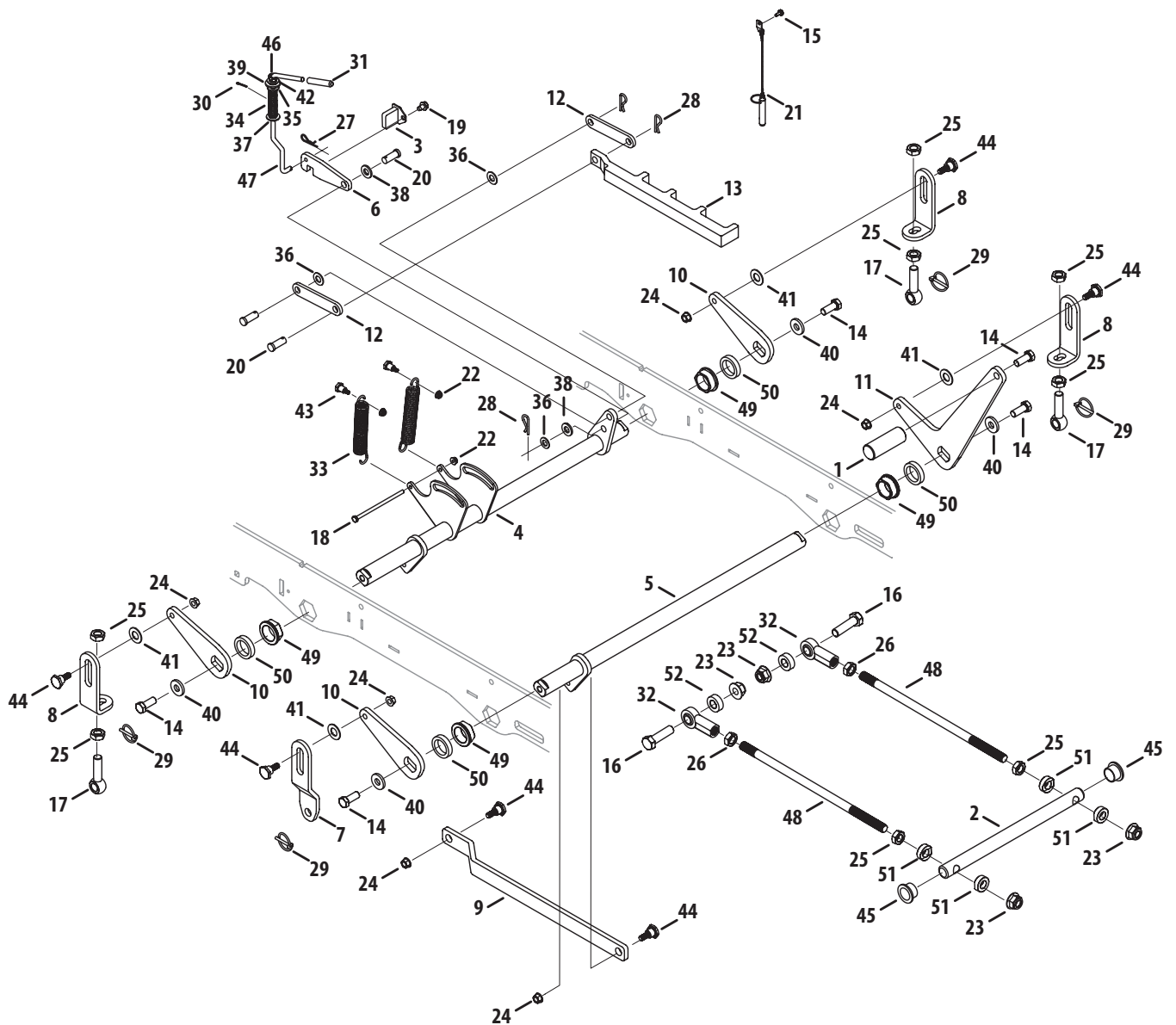
Ref.	Part Number	Description
1	680-00219	Pivot Housing Weldment, RH
2	680-00229	Pivot Housing Weldment, LH
3	680-00237	Lower Pivot Tube Weldment
4	680-00242	Lapbar Tube Weldment
5	703-08789	Return to Neutral Control Bracket
6	710-0180	Hex Cap Screw, 3/8-24 x .750
7	710-0262	Carriage Bolt, 5/16-18 x 1.50
8	710-0514	Hex Cap Screw, 3/8-16 x 1.00
9	710-0696	Hex Cap Screw, 3/8-24 x .875
10	710-3005	Hex Cap Screw, 3/8-16 x 1.25
11	710-3008	Hex Cap Screw, 5/16-18 x .75
12	710-3168	Carriage Bolt, 3/8-16 x 1.00
13	711-05648	Bolt, 5/16-18 x 2.73
14	712-04063	Nut, 5/16-18, Flangelock
15	712-04065	Nut, 3/8-16, Flangelock
16	712-04150	Nut, 1/2-13, Flangelock
17	712-04339	Nut, 5/16-18, Centerlock
18	712-0711	Jam Nut, 3/8-24

Ref.	Part Number	Description
19	912-3020	Jam Nut, 3/8-16
20	715-04130	Roll Pin, .188 x .500
21	719-04718	Handle Adjustment
22	719-04753	Pivot Control
23	719-04758	Pivot Cam Lever
24	720-04188	Grip, 1.0 ID
25	723-04080	Ball Joint, 3/8-24
26	723-04098	Ball Joint, 3/8-24, LH
27	727-04391	Damper Control Cylinder
28	936-0253	Bevel Washer, .525 x 1.00 x .050
29	936-0264	Washer, .330 x .630 x .064
30	737-3001	Grease Fitting, 1/4-28
31	738-04526	Shoulder Bolt, .75 x 3.25, 1/2-13
32	738-04535	Shoulder Screw, .375 x 1.813, 5/16-18
33	741-04050	Bearing, .75 x 1.00 x .73
34	747-05678	Control Rod
35	750-05622	Spacer, .500 x .875 x .250
36	750-05673	Spacer, .385 x .5000 x 1.40



Ref.	Part Number	Description
1	634-04750	Wheel Assembly, 13 x 6.50-6
2	680-00185	Front Axle (54" & 60")
	680-00193	Front Axle (48")
3	680-00199	Yoke, Caster Wheel
4	710-05189	Hex Cap Screw, 1-14 x 7.0
5	710-05394A	Hex Cap Screw, 1/2-13 x 7.75
6	710-3118	Hex Cap Screw, 3/8-16 x 1.00
7	712-04150	Nut, 1/2-13, Flangelock
8	712-04310	Nut, 1.0-14, Flangelock
9	716-04191	Retainer Ring
10	731-07348	Axle Grease Cap
11	936-0133	Washer, .411 x 1.25 x .100
12	736-04604	Bell Washer, 1.25 x 2.50 x .180
13	736-04605	Washer, 1.00 x 2.00 x .075
14	737-04345	Grease Fitting, 1/4-28
15	737-04352	Grease Fitting, 1 39/64
16	741-04488	Bearing, 1.001 x 1.25
17	750-05438	Spacer, 1.005 x 1.247 x 4.1
18	750-05446	Spacer, Spacer, 1.010 x 2.45 x 1.298
19	750-05553	Spacer, .812 ID x .218 LG
20	750-05625	Spacer, .515 x .749 x 6.313

Deck Lift Assembly

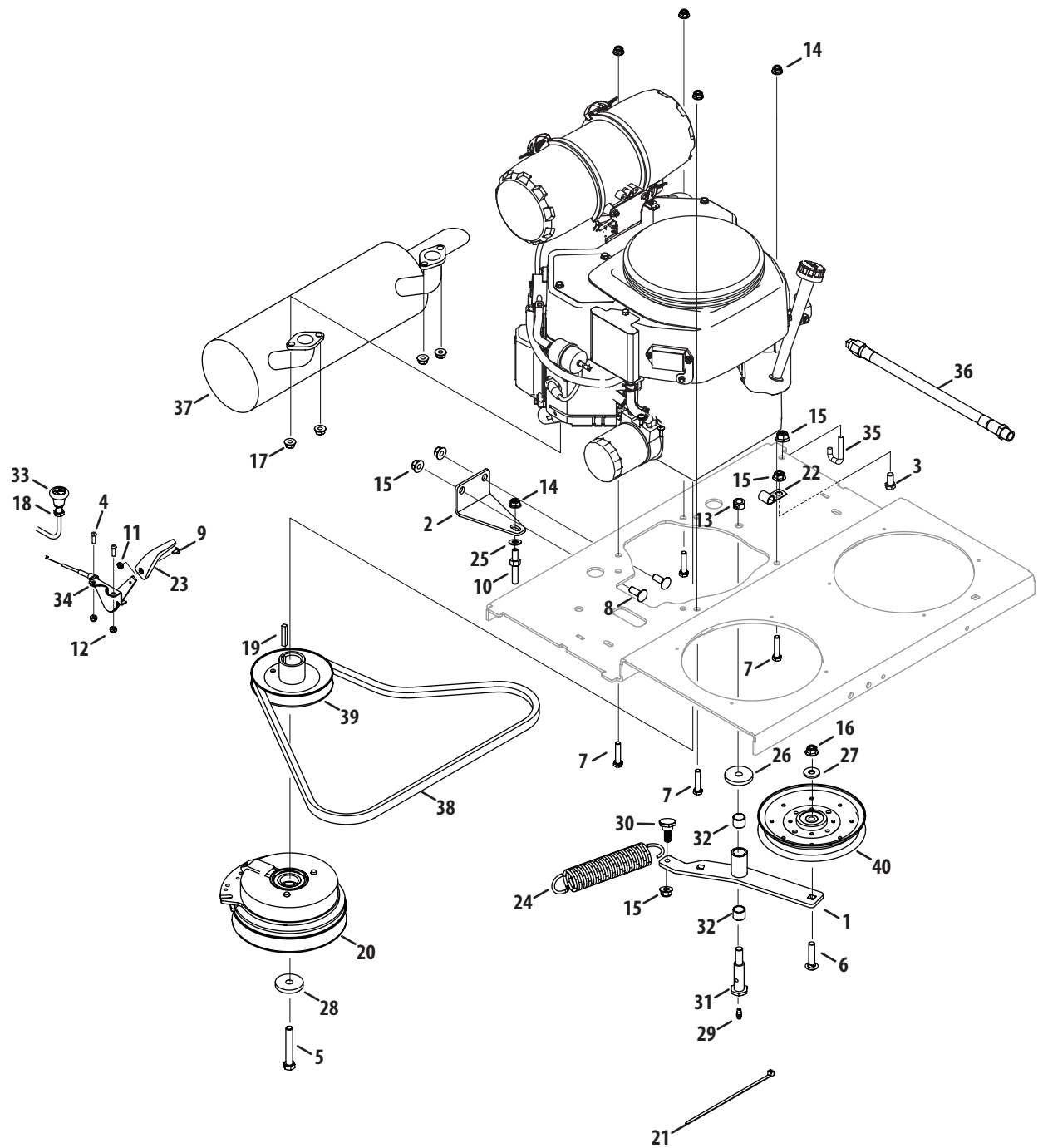


Deck Lift Assembly

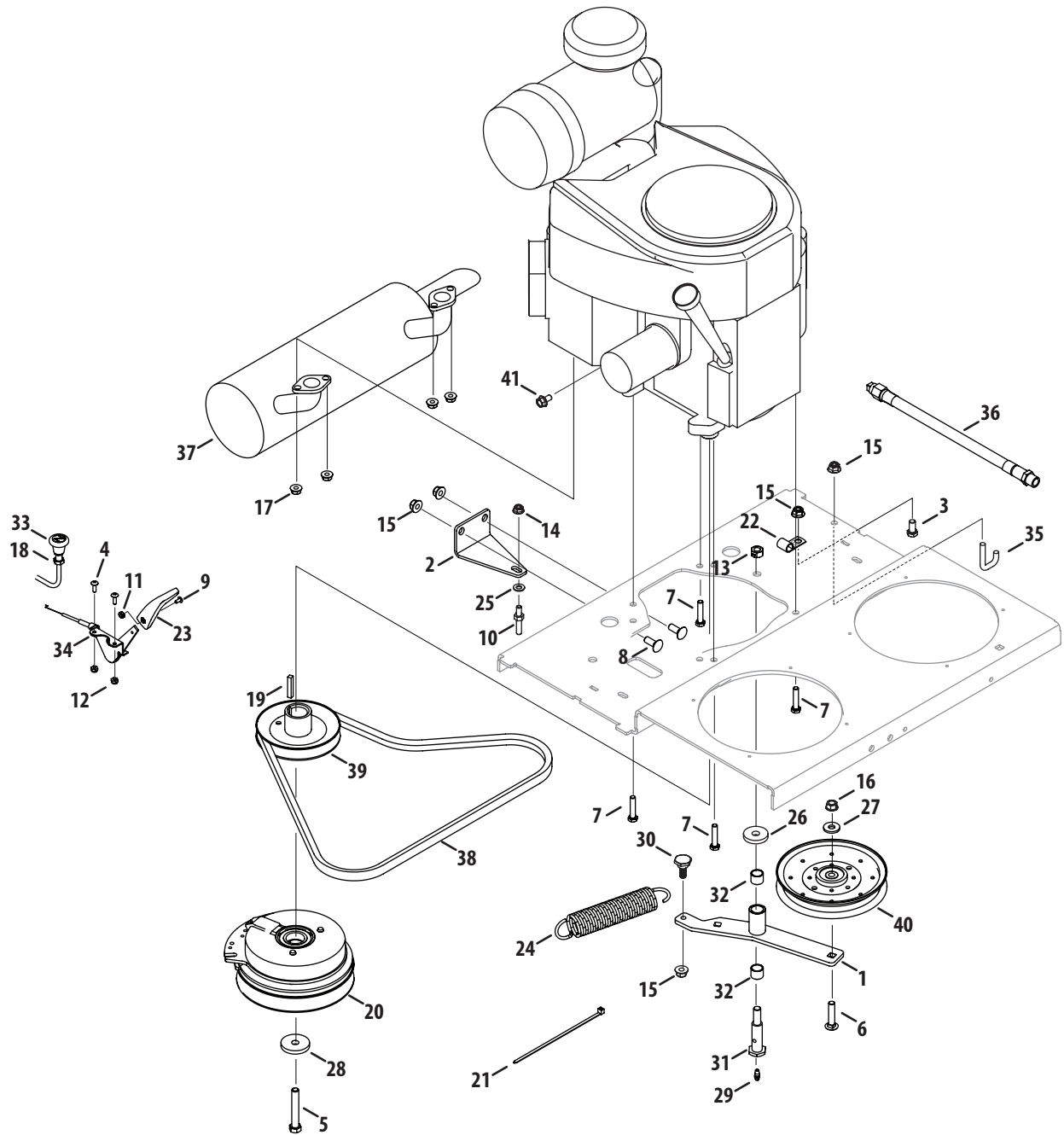
Ref.	Part Number	Description
1	02002596	Deck Lift Foot Pedal
2	02004227	Trailink Pivot Rod
3	680-00158	Lift Lock Mount
4	680-00159A	Deck Lift Shaft
5	680-00160	Deck Lift Shaft, Front
6	703-08032	Latch Lock Bracket
7	703-08060	Lift Link Arm
8	703-08062	Deck Adjustment Lift Link Arm
9	703-08063	Deck Lift Bar, Front
10	703-08070	Deck Lift Bellcrank
11	703-08252	Deck Lift Foot Pedal
12	703-08384	Deck Index Link Arm
13	703-08388A	Lift Index Slider Arm
14	710-04186	Hex Cap Screw, 1/2-13 x 1.25
15	1767754	Screw, #10-24 x .500
16	710-05000	Hex Cap Screw, 5/8-11 x 2.25
17	710-05355	Eye Bolt, 5/8-18 x 2.63
18	710-05418	Hex Cap Screw, 1/4-20 x 5.00
19	710-0607	Screw, 5/16-18 x .500
20	711-04061	Clevis Pin, .500 x 1.25
21	711-05629	Clevis Pin, .438 x 1.5
22	712-04064	Nut, 1/4-20, Flangelock
23	712-04151	Nut, 5/8-11, Flangelock
24	912-0431	Nut, 3/8-16, Flangelock
25	912-3015	Jam Nut, 5/8-11
26	712-3056	Jam Nut, 5/8-18

Ref.	Part Number	Description
27	914-0145	Click Pin, .092 x 1.64
28	914-0149B	Internal Cotter Pin
29	753-04070	Lynch Pin, .1875
30	914-0507	Cotter Pin, 3/32 x .750
31	720-04183	Lift Handle Grip
32	723-04050	Ball Joint, .625 ID x 5/8-18
33	732-04929	Extension Spring, .969 OD x 6.180
34	732-0992	Compression Spring, .656 OD x 2.445
35	736-0242	Bevel Washer, .340 x .872 x .060
36	936-0272	Washer, .510 x 1.00 x .125
37	936-0289	Shoulder Bushing, .320 ID x .135
38	936-0326	Washer, .510 x 1.00 x .125
39	736-0366	Washer, .640 x 1.20 x .125
40	736-04019	Washer, .531 x 1.25 x .181
41	736-04602	Washer, .640 x 1.25 x .050
42	736-3068	Washer, .531 x .875 x .060
43	738-04222	Shoulder Screw, .437 x .50, 1/4-20
44	738-1127	Shoulder Screw, .625 x .442, 3/8-16
45	741-04552	Bushing, 1.00 x 1.50 x .750
46	941-0475	Bearing, .385 ID
47	747-05465	Lift Lock Rod
48	747-05683	Deck Rod, .625 Dia.
49	948-3051	Hex Flange Bearing
50	750-05468	Spacer, 1.27 x 1.75 x .375
51	750-05621	Spacer, .635 x 1.188 x .406
52	950-0960A	Spacer, .635 x 1.25 x .445

Engine Accessories (Kohler)

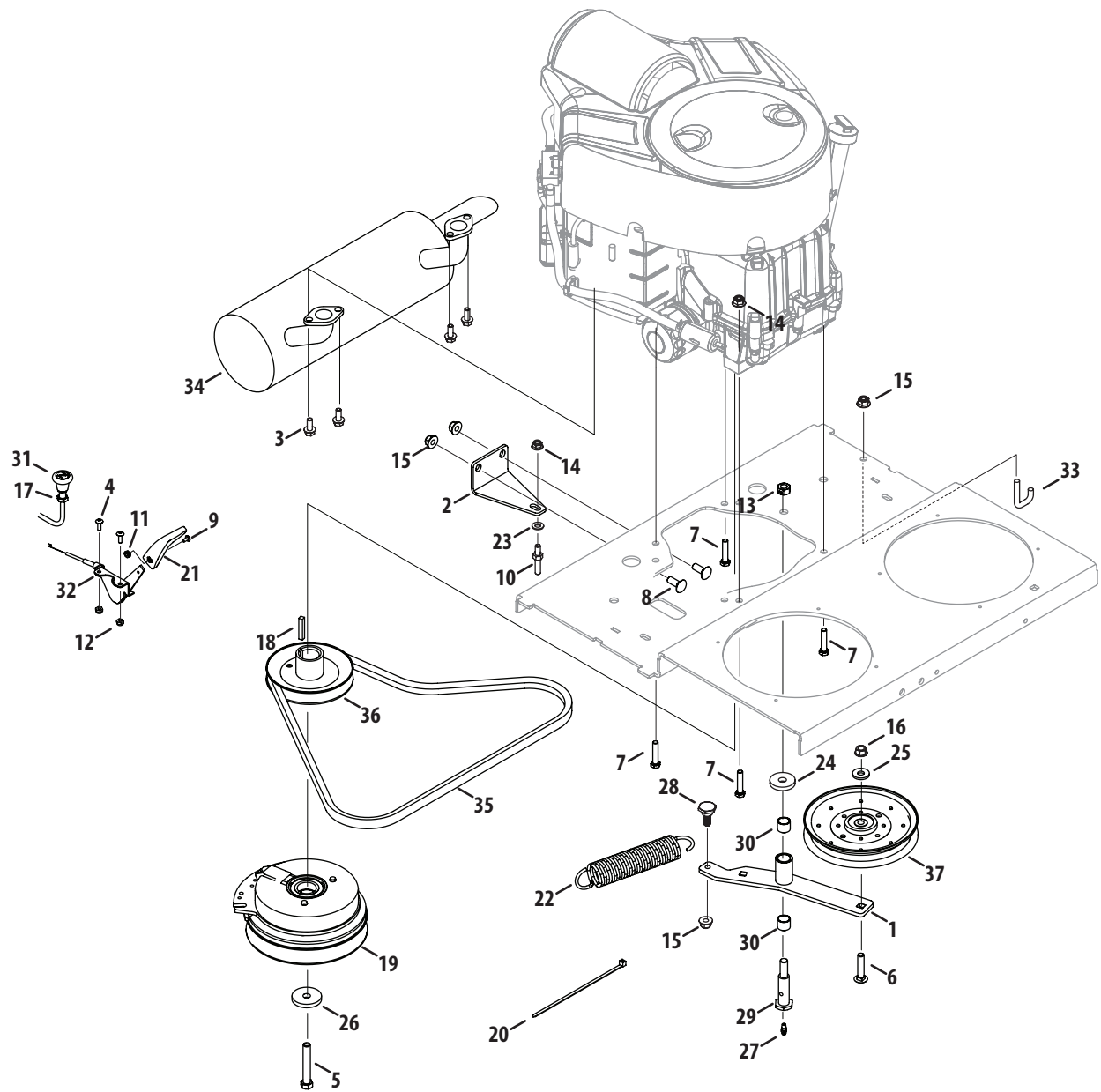


Ref.	Part Number	Description
1	680-00227A	Idler Bracket
2	703-08607	Clutch Retainer Bracket
3	710-0216	Hex Cap Screw, 3/8-16 x .75
4	710-0425	Screw, #10-24 x .625
5	710-04377	Hex Cap Screw, 7/16-20 x 2.75
6	710-05376	Carriage Bolt, 3/8-16 x 1.00
7	710-0805	Hex Cap Screw, 5/16-18 x 1.50
8	710-3168	Carriage Bolt, 3/8-16 x 1.00
9	710-3217	Screw, #8-32 x .375
10	711-1637	Stud, Pivot Ball Joint
11	712-0142	Nut, #8-32, Hex
12	712-0161	Nut, #10-24, Hexlock
13	712-0290	Nut, 7/16-14, Hexlock
14	712-04063	Nut, 5/16-18, Flangelock
15	712-04065	Nut, 3/8-16, Flangelock
16	912-0431	Nut, 3/8-16, Flangelock
17	712-04312	Nut, M8-1.25, Hexlock
18	712-0711	Jam Nut, 3/8-24
19	714-0118	Key, 1/4 x 1.50
20	917-04967	Electric PTO Clutch
21	725-0157	Cable Tie
22	726-04124	Clip, .407 x 1.80
23	731-04914	Throttle Control Knob
24	732-04915A	Extension Spring, 1.5 x 7.5
25	936-0275	Washer, .344 x .688 x .065
26	736-3017	Washer, .471 x 1.50 x .225
27	736-3052	Washer, .406 x 1.00 x .105
28	736-3082A	Washer, .471 x 1.50 x .225
29	937-0146	Grease Fitting
30	738-1126	Shoulder Screw, .625 x .302, 3/8-16
31	01000302	Shoulder Bolt, .625 x 1.947, 7/16-14
32	741-04555	bearing, .638 x .753 x .615
33	946-04812	Choke Control Cable
34	946-04840	Throttle Cable
35	747-05707	Transmission Spring Hook
36	751-10291A	Oil Drain Hose
37	751-12519	Muffler
38	954-04320	Belt
39	756-04480	Drive Pulley
40	756-04487	Idler Pulley



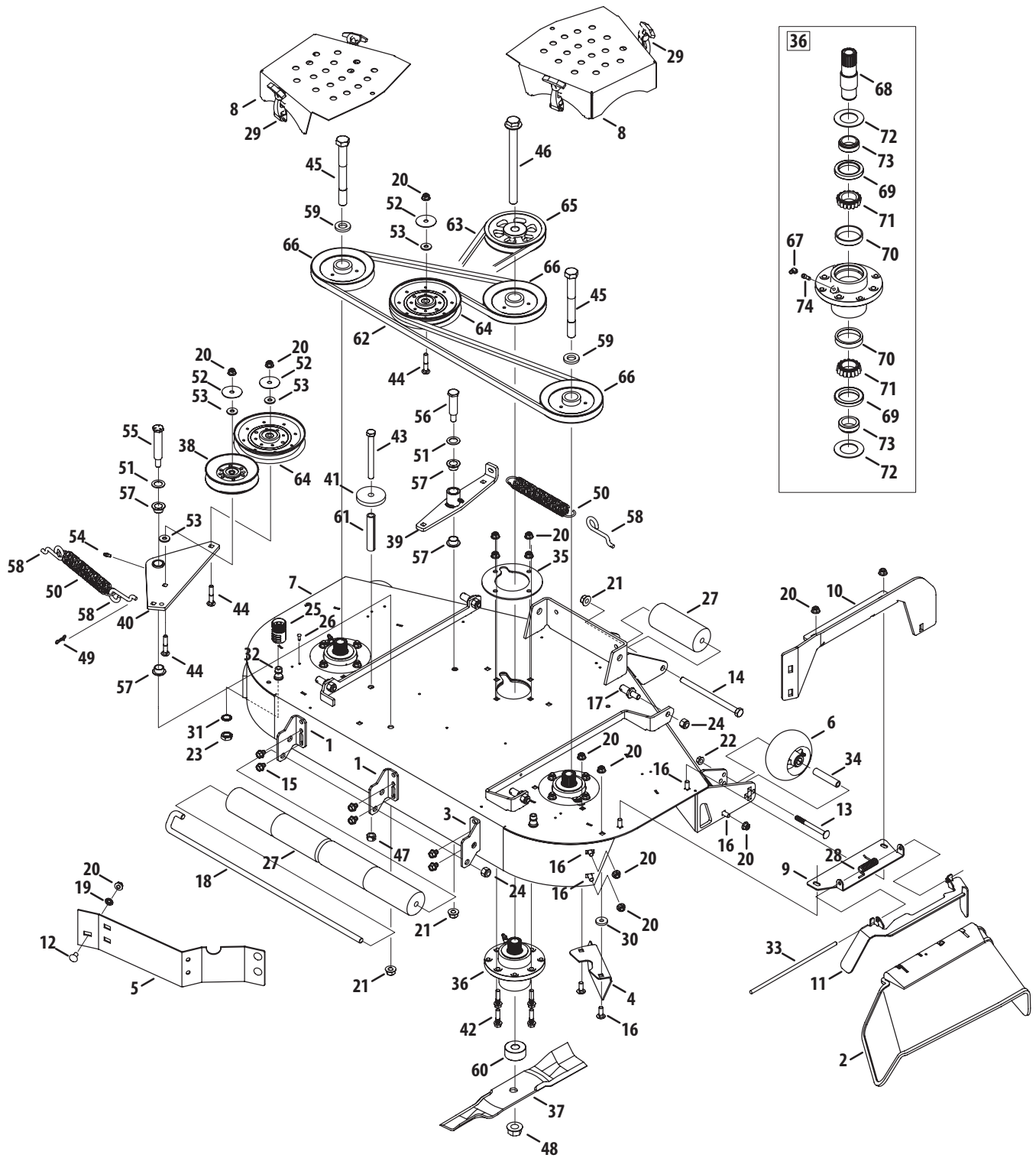
Ref.	Part Number	Description
1	680-00227A	Idler Bracket
2	703-08607	Clutch Retainer Bracket
3	710-0216	Hex Cap Screw, 3/8-16 x .75
4	710-0425	Screw, #10-24 x .625
5	710-04377	Hex Cap Screw, 7/16-20 x 2.75
6	710-05376	Carriage Bolt, 3/8-16 x 1.00
7	710-3120	Hex Cap Screw, 3/8-16 x 1.50
8	710-3168	Carriage Bolt, 3/8-16 x 1.00
9	710-3217	Screw, #8-32 x .375
10	711-1637	Stud, Pivot Ball Joint
11	712-0142	Nut, #8-32, Hex
12	712-0161	Nut, #10-24, Hexlock
13	712-0290	Nut, 7/16-14, Hexlock
14	712-04063	Nut, 5/16-18, Flangelock
15	712-04065	Nut, 3/8-16, Flangelock
16	912-0431	Nut, 3/8-16, Flangelock
17	712-04312	Nut, M8-1.25, Hexlock
18	712-0711	Jam Nut, 3/8-24
19	714-0118	Key, 1/4 x 1.50
20	917-04967	Electric PTO Clutch
21	725-0157	Cable Tie
22	726-04124	Clip, .407 x 1.80
23	731-04914	Throttle Control Knob
24	732-04915A	Extension Spring, 1.5 x 7.5
25	936-0275	Washer, .344 x .688 x .065
26	736-3017	Washer, .471 x 1.50 x .225
27	736-3052	Washer, .406 x 1.00 x .105
28	736-3082A	Washer, .471 x 1.50 x .225
29	937-0146	Grease Fitting
30	738-1126	Shoulder Screw, .625 x .302, 3/8-16
31	01000302	Shoulder Bolt, .625 x 1.947, 7/16-14
32	741-04555	bearing, .638 x .753 x .615
33	946-04812	Choke Control Cable
34	946-04840	Throttle Cable
35	747-05707	Transmission Spring Hook
36	751-10291A	Oil Drain Hose
37	751-12520	Muffler
38	954-04320	Belt
39	756-04382	Drive Pulley
40	756-04487	Idler Pulley
41	710-04748	Hex Cap Screw, M8 x 1.25 x 16MM

Engine Accessories (Briggs)



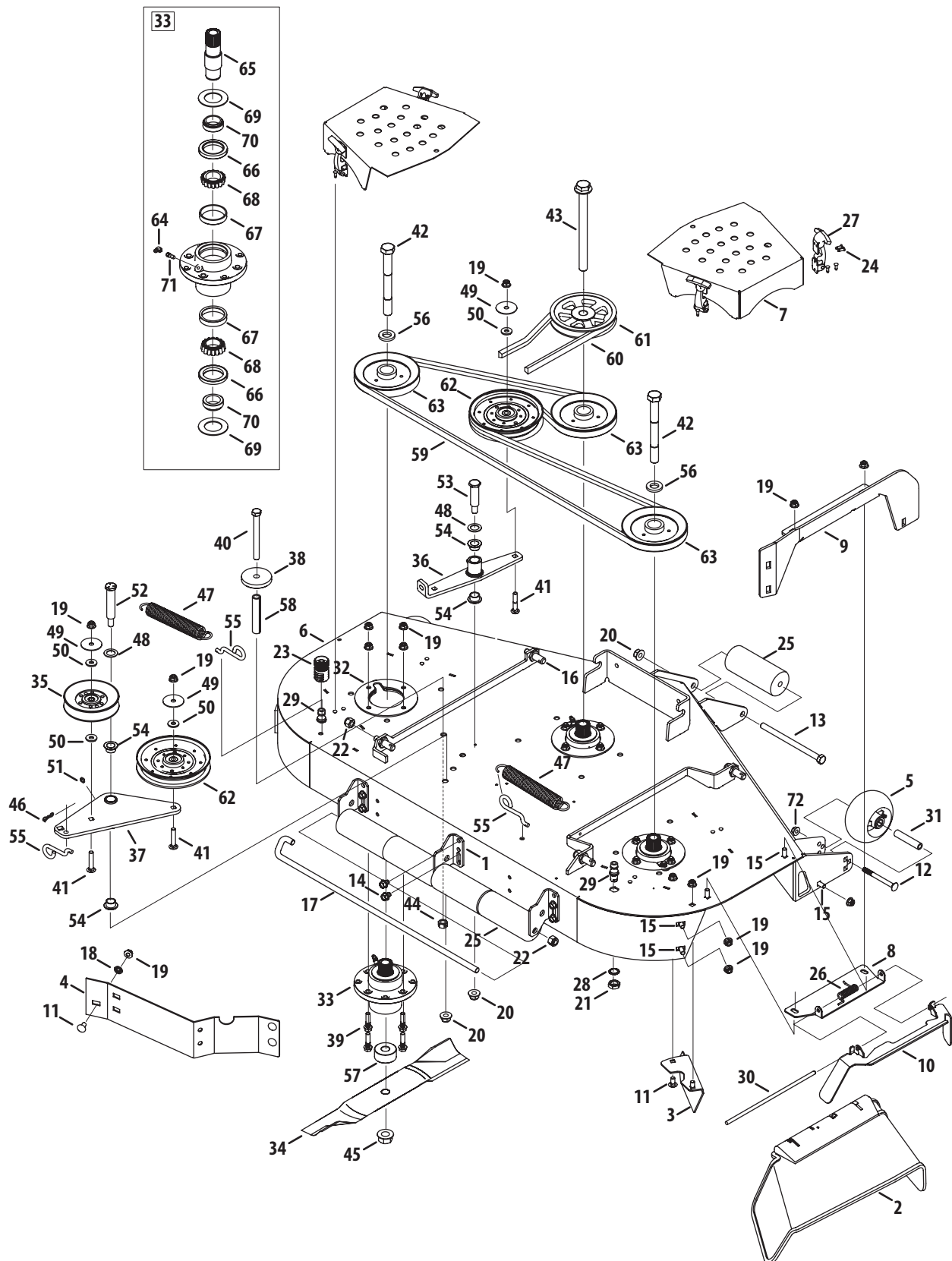
Ref.	Part Number	Description
1	680-00227A	Idler Bracket
2	703-08607	Clutch Retainer Bracket
3	710-04043	Hex Flange Screw, 5/16-18
4	710-0425	Screw, #10-24 x .625
5	710-04377	Hex Cap Screw, 7/16-20 x 2.75
6	710-05376	Carriage Bolt, 3/8-16 x 1.00
7	710-0805	Hex Cap Scrw, 5/16-18 x 1.50
8	710-3168	Carriage Bolt, 3/8-16 x 1.00
9	710-3217	Screw, #8-32 x .375
10	711-1637	Stud, Pivot Ball Joint
11	712-0142	Nut, #8-32, Hex
12	712-0161	Nut, #10-24, Hexlock
13	712-0290	Nut, 7/16-14, Hexlock
14	712-04063	Nut, 5/16-18, Flangelock
15	712-04065	Nut, 3/8-16, Flangelock
16	912-0431	Nut, 3/8-16, Flangelock
17	712-0711	Jam Nut, 3/8-24
18	714-0118	Key, 1/4 x 1.50
19	917-04967	Electric PTO Clutch
20	725-0157	Cable Tie
21	731-04914	Throttle Control Knob
22	732-04915A	Extension Spring, 1.5 x 7.5
23	936-0275	Washer, .344 x .688 x .065
24	736-3017	Washer, .471 x 1.50 x .225
25	736-3052	Washer, .406 x 1.00 x .105
26	736-3082A	Washer, .471 x 1.50 x .225
27	937-0146	Grease Fitting
28	738-1126	Shoulder Screw, .625 x .302, 3/8-16
29	01000302	Shoulder Bolt, .625 x 1.947, 7/16-14
30	741-04555	bearing, .638 x .753 x .615
31	946-04812	Choke Control Cable
32	946-04840	Throttle Cable
33	747-05707	Transmission Spring Hook
34	751-12645	Muffler
35	954-04320	Belt
36	756-04382	Drive Pulley
37	756-04487	Idler Pulley

48" Deck



Ref.	Part Number	Description	Ref.	Part Number	Description
1	01004707	Deck Roller Mount Bracket	38	02005079	Idler Pulley
2	01006693P	Chute Deflector	39	680-00167A	Deck Idler Arm
3	01008790	Roller Mount Bracket	40	680-00222	Idler Assembly
4	01009296	Chute Baffle	41	703-08855	Spacer, .5375 x 2.75 x .375
5	02005695	Baffle, 48" Adjustment	42	710-04829	Carriage Bolt, 3/8-16 x 1.5
6	634-3159	Complete Wheel, 5.00 Dia.	43	710-0382	Hex Cap Screw, 1/2-13 x 5.00
7	680-00216	48" Deck Assembly	44	710-04157	Carriage Bolt, 3/8-16 x 2.00
8	703-06871	Deck Belt Cover	45	710-05387	Hex Cap Screw, 3/4-16 x 7.00
9	703-08091	Chute Deflector Bracket	46	710-05388	Hex Cap Screw, 3/4-16 x 9.00
10	703-08747	Deck Support Plate	47	712-3022	Nut, 1/2-13, Hexlock
11	703-08810	Chute Extension Bracket	48	712-3078	Nut, 3/4-16, Flangelock
12	710-0389	Carriage Bolt, 3/8-16 x .750	49	714-04040	Bow Tie Cotter Pin
13	710-05384	Carriage Bolt, 3/8-16 x 4.00	50	732-04911	Extension Spring, 1.248 x 8.5
14	710-05394A	Hex Cap SCrew, 1/2-13 x 7.50	51	936-0287	Washer, .793 x 1.24 x .06
15	710-0773	Screw, 3/8-16 x .500	52	736-3040	Washer, .406 x 1.92 x .060
16	710-3168	Carriage Bolt, 3/8-16 x 1.00	53	736-3052	Washer, .406 x 1.00 x .105
17	711-05604	Pin, 1/2-13 x .625 x 1.2	54	937-0146	Grease Fitting
18	711-05664	J-Hook w/ Threaded Roller	55	738-04526	Shoulder Bolt, .75 x 3.25, 1/2-13
19	712-0229	Push Nut, 3/8	56	938-3110	Shoulder Bolt, .750 x 2.23, 1/2-13
20	712-04065	Nut, 3/8-16, Flangelock	57	741-0338	Flange Bearing, .75 x .52
21	712-04150	Nut, 1/2-13, Flangelock	58	747-05658	Spring Rod Hook
22	912-0431	Nut, 3/8-16, Flangelock	59	750-05553	Spacer, .812 x .218
23	912-0641	Hex Nut, M16-1.5	60	750-05617	Spacer, .760 x 2.00 x .925
24	712-3083	Nut, 1/2-13, Hexlock	61	750-3213	Spacer, .405 x .75 x 3.875
25	921-04041	Water Nozzle Adaptor	62	954-04323	Deck Belt
26	728-04033	Pop Rivet, 3/16	63	954-04326	V-Belt
27	731-3005	Front Roller	64	756-04487	Idler Pulley
28	732-04797	Torsion Spring, 0.639 x 2.16	65	756-04497	Drive Pulley
29	935-04038	T-Handle Latch Draw	66	756-04500	Spindle Pulley
30	736-0280	Washer, .395 x 1.12 x .190	67	00021958	Grease Fitting, 45 degree, 1/4-28
31	936-0760	Lock Washer, 17 x 23.8 x 1.95	68	711-3342	Spindle Shaft
32	737-04003D	Deck Water Nozzle	69	921-0385	Seal, Oil
33	747-3384	Chute Deflector Rod	70	941-3050	Cup Bearing
34	750-3193	Wheel Spacer	71	941-3051	Cone Bearing
35	01004478	Spindle Support Plate	72	01003094	Washer, 1.05 x 2.52 x .076
36	02000920P	Spindle Assembly	73	01003095	Ring, Seal
37	02005017	Hi-Lift Blade, 17.0	74	01009101	Straight Adapter Fitting

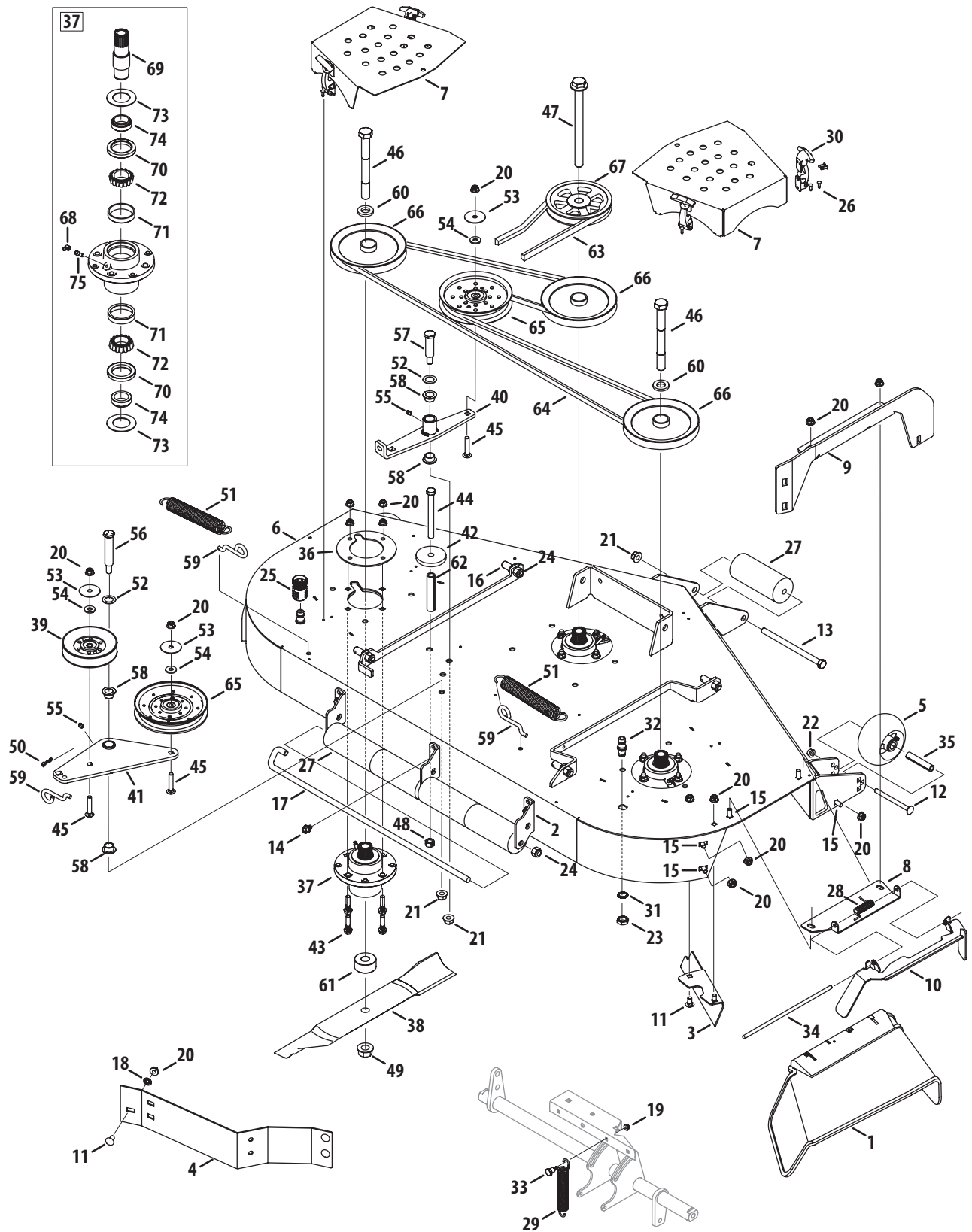
54" Deck



Ref.	Part Number	Description
1	01004707	Roller Mount Bracket
2	01006693P	Chute Deflector
3	01009296	Chute Baffle
4	02005693	Baffle, 54" Adjustment
5	634-3159	Complete Wheel, 5.00 Dia.
6	680-00221	54" Deck Assembly
7	703-06871	Deck Belt Cover
8	703-08091	Chute Deflector Bracket
9	703-08747	Deck Support Plate
10	703-08810	Chute Extension Bracket
11	710-0389	Carriage Bolt, 3/8-16 x .750
12	710-05384	Carriage Bolt, 3/8-16 x 4.00
13	710-05394A	Hex Cap SCrew, 1/2-13 x 7.50
14	710-0773	Screw, 3/8-16 x .500
15	710-3168	Carriage Bolt, 3/8-16 x 1.00
16	711-05604	Pin, 1/2-13 x .625 x 1.2
17	711-05664	J-Hook w/ Threaded Roller
18	712-0229	Push Nut, 3/8
19	712-04065	Nut, 3/8-16, Flangelock
20	712-04150	Nut, 1/2-13, Flangelock
21	912-0641	Hex Nut, M16-1.5
22	712-3083	Nut, 1/2-13, Hexlock
23	921-04041	Water Nozzle Adaptor
24	728-04033	Pop Rivet, 3/16
25	731-3005	Front Roller
26	732-04797	Torsion Spring, 0.639 x 2.16
27	935-04038	T-Handle Latch Draw
28	936-0760	Lock Washer, 17 x 23.8 x 1.95
29	737-04003D	Deck Water Nozzle
30	747-3384	Chute Deflector Rod
31	750-3193	Wheel Spacer
32	01004478	Spindle Support Plate
33	02000920P	Spindle Assembly
34	02005018	Hi-Lift Blade, 19.0
35	02005079	Idler Pulley
36	680-00167A	Deck Idler Arm

Ref.	Part Number	Description
37	680-00222	Idler Assembly
38	703-08855	Spacer, .5375 x 2.75 x .375
39	710-04829	Carriage Bolt, 3/8-16 x 1.5
40	710-0382	Hex Cap Screw, 1/2-13 x 5.00
41	710-04157	Screw, 3/8-16 x 2.00
42	710-05387	Hex Cap Screw, 3/4-16 x 7.00
43	710-05388	Hex Cap Screw, 3/4-16 x 9.00
44	712-3022	Nut, 1/2-13, Hexlock
45	712-3078	Nut, 3/4-16, Flangelock
46	714-04040	Bow Tie Cotter Pin
47	732-04911	Extension Spring, 1.248 x 8.5
48	936-0287	Washer, .793 x 1.24 x .06
49	736-3040	Washer, .406 x 1.92 x .060
50	736-3052	Washer, .406 x 1.00 x .105
51	937-0146	Grease Fitting
52	738-04526	Shoulder Bolt, .75 x 3.25, 1/2-13
53	938-3110	Shoulder Bolt, .750 x 2.23, 1/2-13
54	741-0338	Flange Bearing, .75 x .52
55	747-05658	Spring Rod Hook
56	750-05553	Spacer, .812 x .218
57	750-05617	Spacer, .760 x 2.00 x .925
58	750-3213	Spacer, .405 x .75 x 3.875
59	954-04327	Deck Belt
60	954-04328	V-Belt
61	756-04485	Pulley, 6.96 OD x .750 ID
62	756-04487	Idler Pulley
63	756-04500	Spindle Pulley
64	00021958	Grease Fitting, 45 degree, 1/4-28
65	711-3342	Spindle Shaft
66	921-0385	Seal, Oil
67	941-3050	Cup Bearing
68	941-3051	Cone Bearing
69	01003094	Washer, 1.05 x 2.52 x .076
70	01003095	Ring, Seal
71	01009101	Straight Adapter Fitting
72	912-0431	Nut, 3/8-16, Flangelock

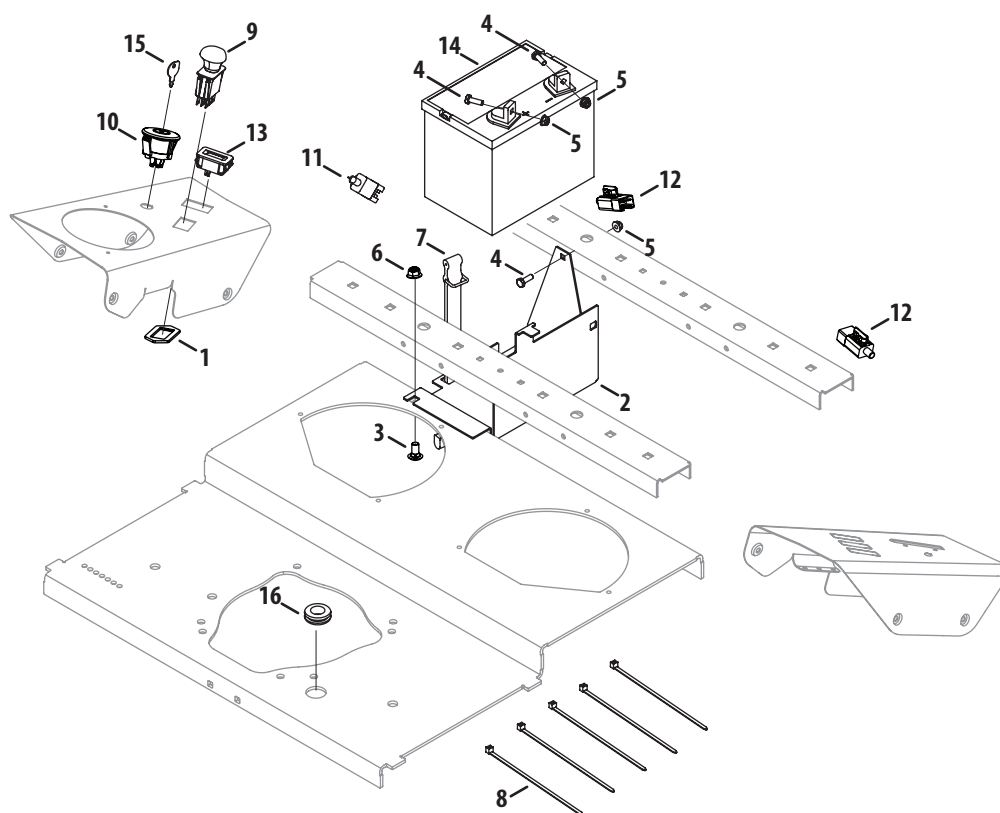
60" Deck



Ref.	Part Number	Description
1	01006693P	Chute Deflector
2	01008790	Roller Mount Bracket
3	02005195	Chute Baffle
4	02005694	Baffle, 60" Adjustment
5	634-3159	Complete Wheel, 5.00 Dia.
6	680-00217	60" Deck Assembly
7	703-06871	Deck Belt Cover
8	703-08091	Chute Deflector Bracket
9	703-08747	Deck Support Plate
10	703-08810	Chute Extension Bracket
11	710-0389	Carriage Bolt, 3/8-16 x .750
12	710-05384	Carriage Bolt, 3/8-16 x 4.00
13	710-05394A	Hex Cap SCrew, 1/2-13 x 7.50
14	710-0773	Screw, 3/8-16 x .500
15	710-3168	Carriage Bolt, 3/8-16 x 1.00
16	711-05604	Pin, 1/2-13 x .625 x 1.2
17	711-05664	J-Hook w/ Threaded Roller
18	712-0229	Push Nut, 3/8
19	712-04064	Nut, 1/4-20, Flangelock
20	712-04065	Nut, 3/8-16, Flangelock
21	712-04150	Nut, 1/2-13, Flangelock
22	912-0431	Nut, 3/8-16, Flangelock
23	912-0641	Hex Nut, M16-1.5
24	712-3083	Nut, 1/2-13, Hexlock
25	921-04041	Water Nozzle Adaptor
26	728-04033	Pop Rivet, 3/16
27	731-3005	Front Roller
28	732-04797	Torsion Spring, 0.639 x 2.16
29	732-04929	Extension Spring, .969 x 6.180
30	935-04038	T-Handle Latch Draw
31	936-0760	Lock Washer, 17 x 23.8 x 1.95
32	737-04003D	Deck Water Nozzle
33	738-04222	Shoulder Bolt, .437 x .50, 1/4-20
34	747-3384	Chute Deflector Rod
35	750-3193	Wheel Spacer
36	01004478	Spindle Support Plate
37	02000920P	Spindle Assembly
38	02005019	Hi-Lift Blade, 21.0

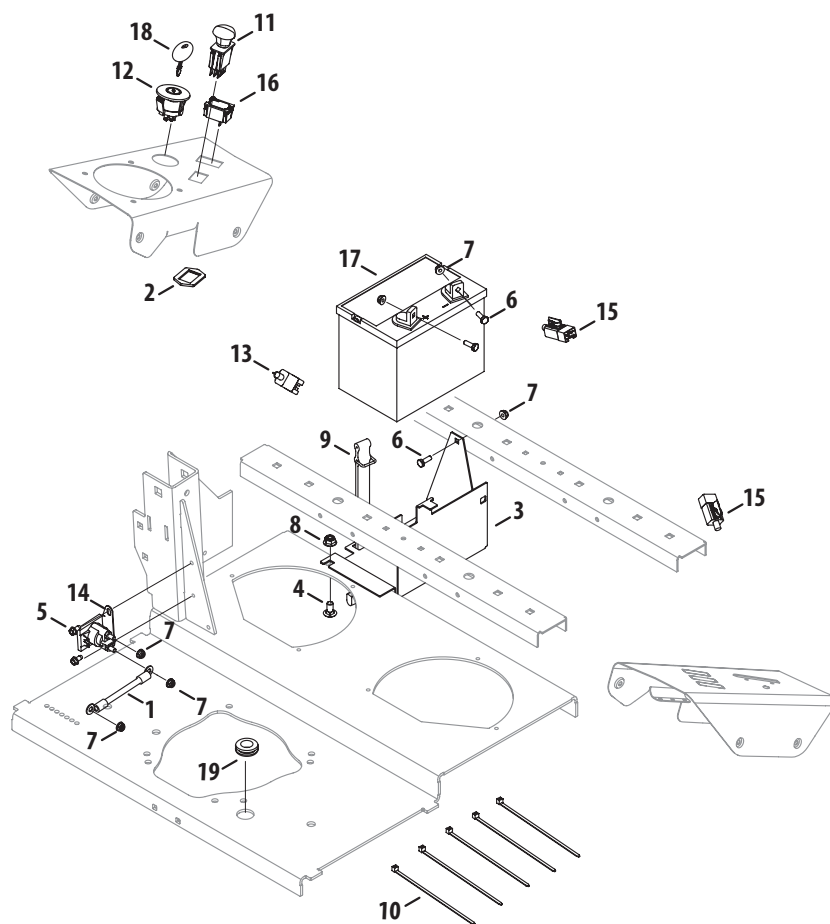
Ref.	Part Number	Description
39	02005079	Idler Pulley
40	680-00167A	Deck Idler Arm
41	680-00222	Idler Assembly
42	703-08855	Spacer, .5375 x 2.75 x .375
43	710-04829	Carriage Bolt, 3/8-16 x 1.5
44	710-0382	Hex Cap Screw, 1/2-13 x 5.00
45	710-04157	Carriage Bolt, 3/8-16 x 2.00
46	710-05387	Hex Cap Screw, 3/4-16 x 7.00
47	710-05388	Hex Cap Screw, 3/4-16 x 9.00
48	712-3022	Nut, 1/2-13, Hexlock
49	712-3078	Nut, 3/4-16, Flangelock
50	714-04040	Bow Tie Cotter Pin
51	732-04911	Extension Spring, 1.248 x 8.5
52	936-0287	Washer, .793 x 1.24 x .06
53	736-3040	Washer, .406 x 1.92 x .060
54	736-3052	Washer, .406 x 1.00 x .105
55	937-0146	Grease Fitting
56	738-04526	Shoulder Bolt, .75 x 3.25, 1/2-13
57	938-3110	Shoulder Bolt, .750 x 2.23, 1/2-13
58	741-0338	Flange Bearing, .75 x .52
59	747-05658	Spring Rod Hook
60	750-05553	Spacer, .812 x .218
61	750-05617	Spacer, .760 x 2.00 x .925
62	750-3213	Spacer, .405 x .75 x 3.875
63	954-04296	V-Belt
64	954-04319	Deck Belt
65	756-04487	Idler Pulley
66	756-04489	Spindle Pulley
67	756-04496A	Drive Pulley
68	00021958	Grease Fitting, 45 degree, 1/4-28
69	711-3342	Spindle Shaft
70	921-0385	Seal, Oil
71	941-3050	Cup Bearing
72	941-3051	Cone Bearing
73	01003094	Washer, 1.05 x 2.52 x .076
74	01003095	Ring, Seal
75	01009101	Straight Adapter Fitting

Electrical (Kawasaki & Kohler)



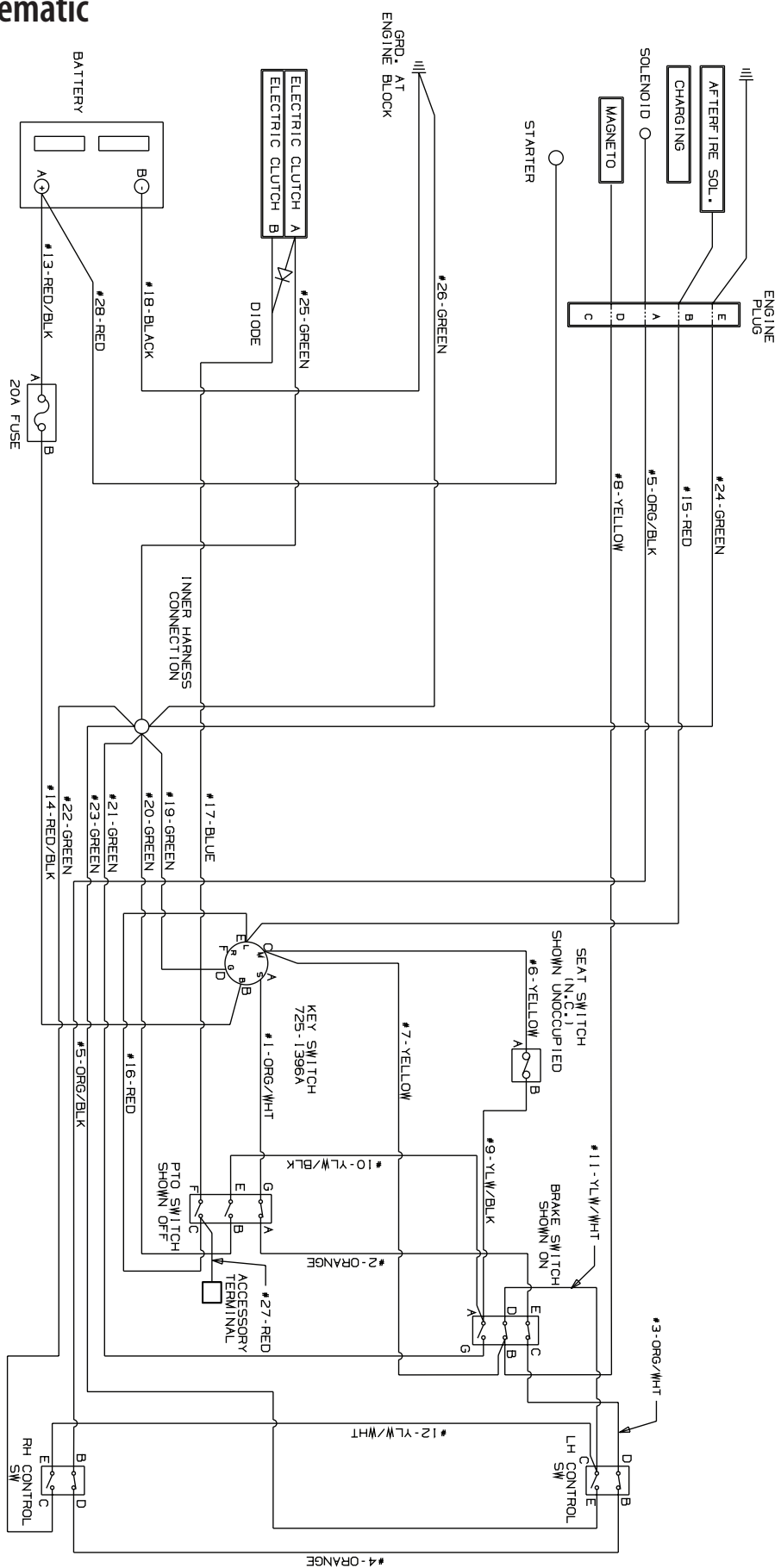
Ref.	Part Number	Description
1	01009905	PTO Switch Bracket
2	703-07855	Battery Bracket
3	710-0389	Carriage Bolt, 3/8-16 x .750
4	710-3015	Hex Cap Screw, 1/4-20 x .75
5	712-04064	Nut, 1/4-20, Flangelock
6	712-04065	Nut, 3/8-16, Flangelock
7	723-3064	Battery Strap
8	725-0157	Cable Tie
9	925-04174	Electric PTO Switch
10	925-04228	Key Switch

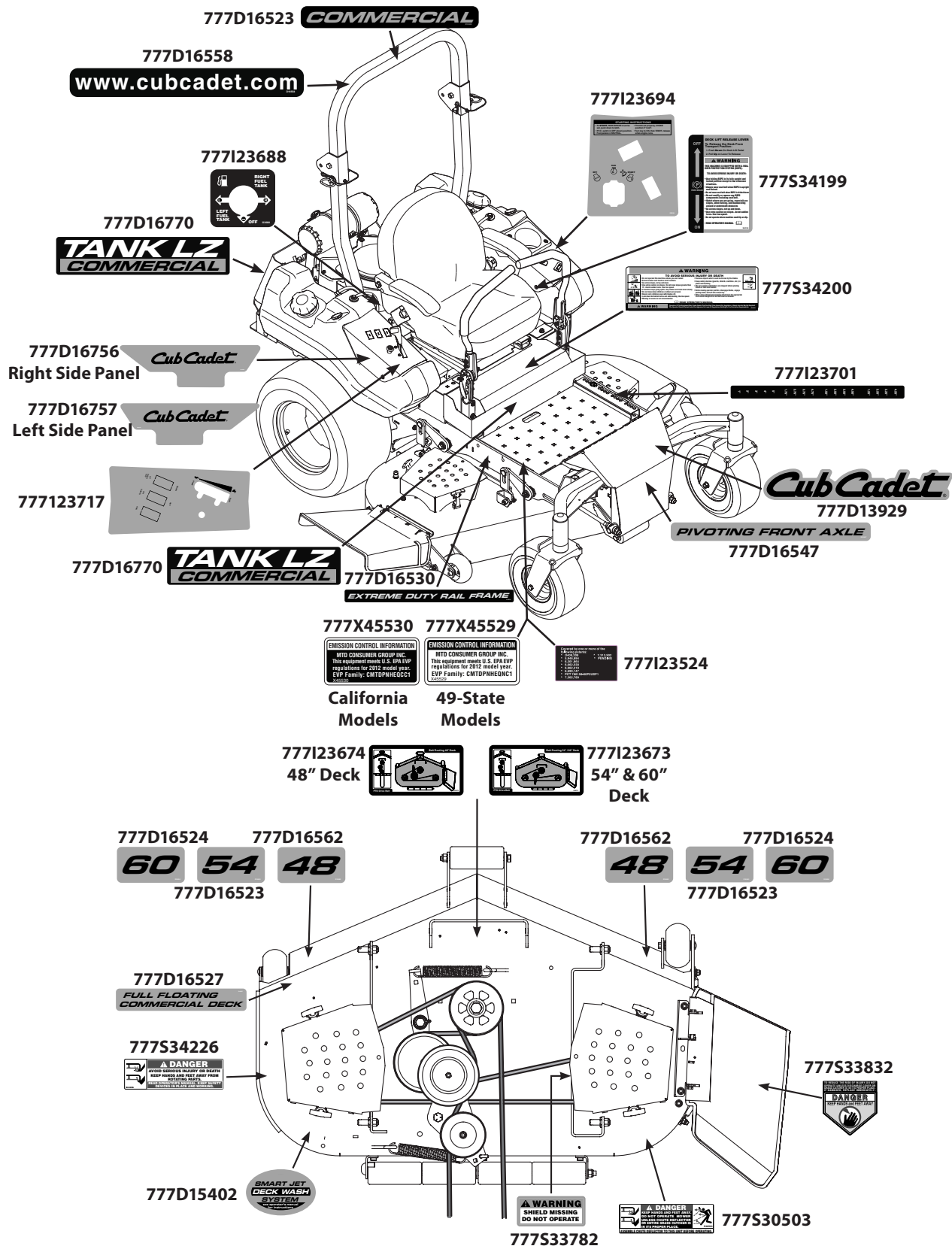
Ref.	Part Number	Description
11	725-04232	Switch, NC/NO/NO
12	725-05113	Plunger Switch, NO/NC
13	725-05438	Hour Meter
14	925-1707D	Battery
15	925-2054A	Key
16	735-04285	Rubber Grommet, .75 x 1.062 x .50
NS	929-04179	Wire Harness
NS	929-04195	Hour Meter Harness
NS	02002822	Wire Harness Adaptor, (Kaw. only)



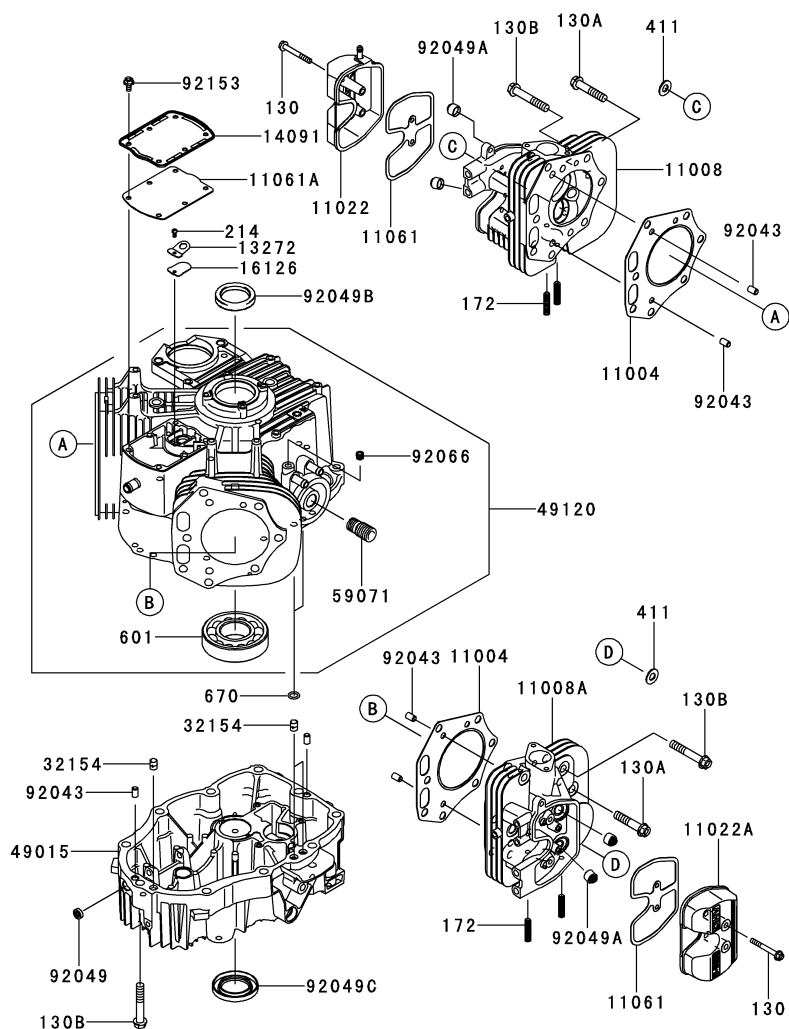
Ref.	Part Number	Description
1	01002253	battery Cable, Red
2	01009905	PTO Switch Bracket
3	703-07855	Battery Bracket
4	710-0389	Carriage Bolt, 3/8-16 x .750
5	710-0599	Hex Flange Screw, 1/4-20 x .500
6	710-3015	Hex Cap Screw, 1/4-20 x .75
7	712-04064	Nut, 1/4-20, Flangelock
8	712-04065	Nut, 3/8-16, Flangelock
9	723-3064	Battery Strap
10	725-0157	Cable Tie
11	925-04174	Electric PTO Switch

Ref.	Part Number	Description
12	925-04228	Key Switch
13	725-04232	Switch, NC/NO/NO
14	725-04439	Solenoid
15	725-05113	Plunger Switch, NO/NC
16	725-05438	Hour Meter
17	925-1707D	Battery
18	925-2054A	Key
19	735-04285	Rubber Grommet, .75 x 1.062 x .50
NS	929-04179	Wire Harness
NS	929-04195	Hour Meter Harness
NS	929-04194	Wire Harness Adaptor





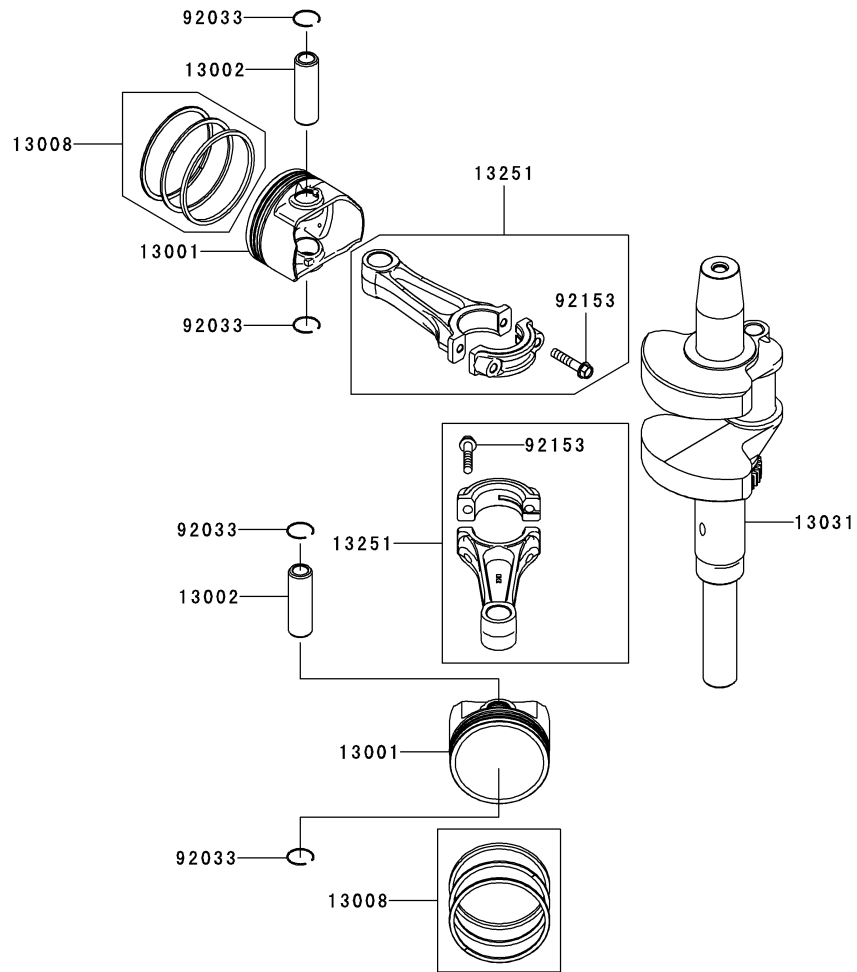
Kawasaki FX850V Cylinder/Crankcase



Ref.	Part Number	Description
11004	KM-11004-7025	Gasket-Head
11008	KM-11008-7036	Head-Comp-Cylinder
11008A	KM-11008-7037	Head-Comp-Cylinder
11022	KM-11022-6008	Case-Rocker
11022A	KM-11022-7025	Case Rocker
11061	KM-11061-7080	Gasket, Case Rocker
11061A	KM-11061-7081	Gasket, Breather
13272	KM-13272-7004	Plate, Breather
14091	KM-14091-7060	Cover, Breather
16126	KM-16126-7020	Valve, Breather
32154	KM-32154-7019	Pipe
49015	KM-49015-7088	Cover-Crankcase
49120	KM-49120-7117	Crankcase-Comp
59071	KM-59071-2079	Joint
92043	KM-92043-7024	Pin

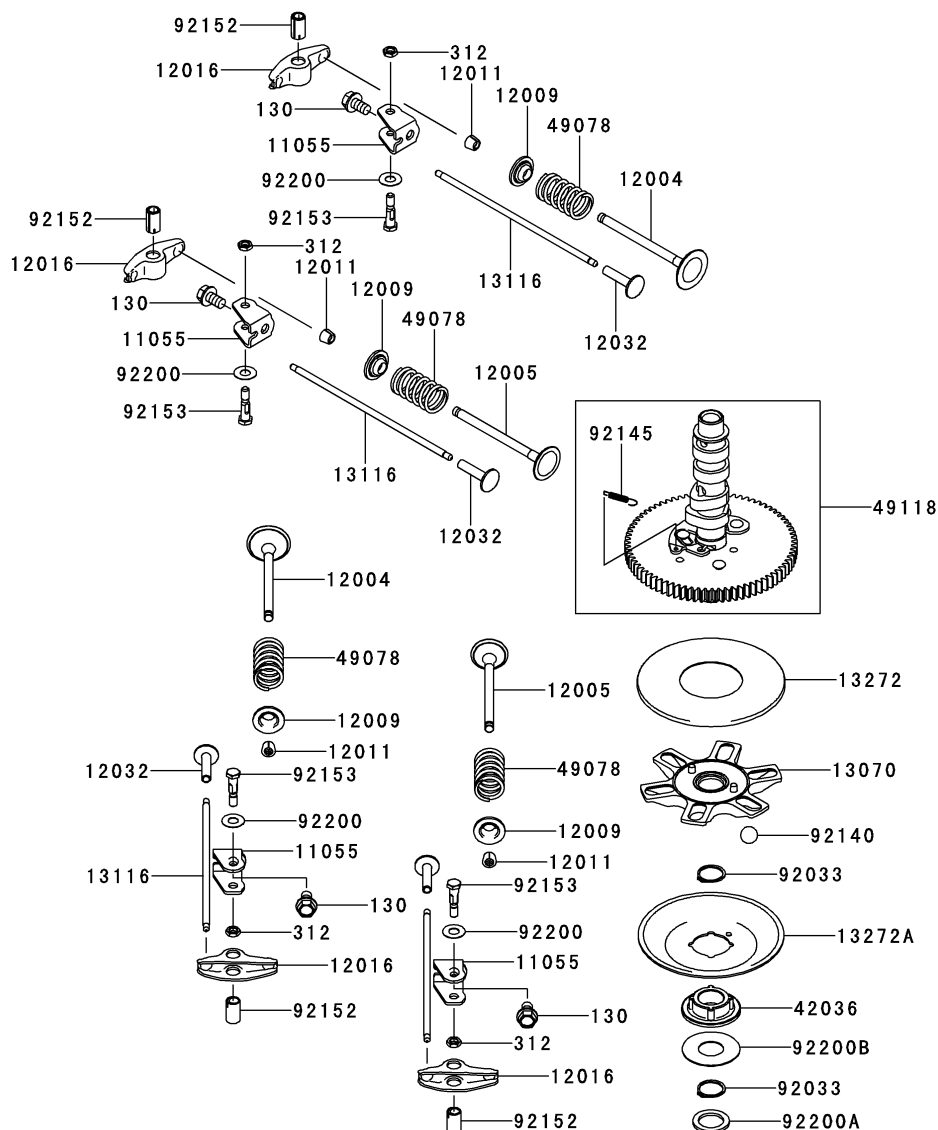
Ref.	Part Number	Description
92049	KM-92049-7005	Seal-Oil,So 8x14x5 HS
92049A	KM-92049-7020	Seal, Oil, 7x15x13
92049B	KM-92049-7024	Seal-Oil,SD 40x54x9 R HS
92049C	KM-92049-7026	Seal-Oil,SD 40x62x8 L VS
92066	KM-92066-7026	Plug
92153	KM-92153-7043	Bolt, 6x12
130	KM-130BA0650	Bolt-Flanged, 6x50
130A	KM-130CA1050	Bolt-Flanged, 10x50
130B	KM-130CA1060	Bolt-Flanged, 10x60
172	KM-172BA0818	Bolt-Stud, 8x18
214	KM-214AA0408	Screw-Pan+-,4x8
411	KM-411AA1000	Washer, 10MM
601	KM-601A6308	Bearing-Ball
670	KM-670B2011	O Ring, 11MM

Kawasaki FX850V Piston/Crankshaft



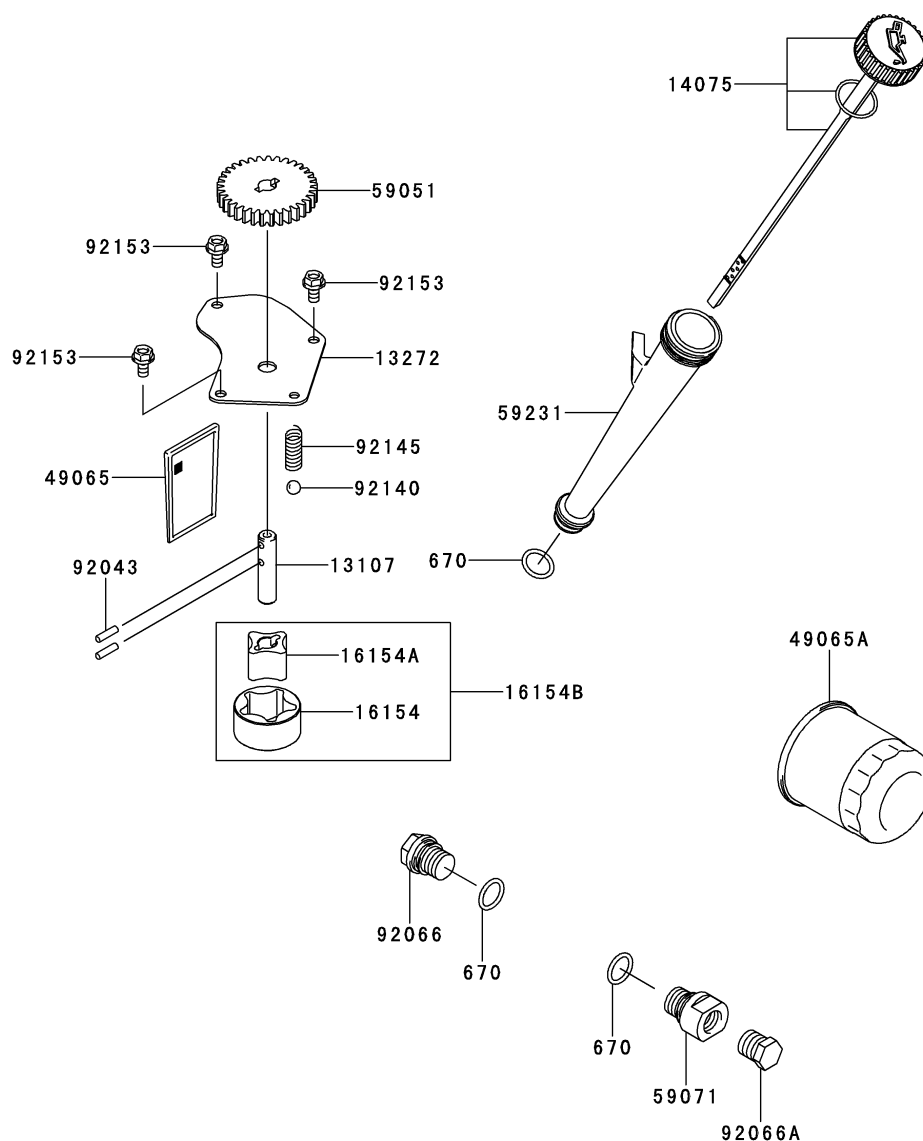
Ref.	Part Number	Description
13001	KM-13001-7025	Piston-Engine
13002	KM-13002-7005	Pin-Piston
13008	KM-13008-6069	Ring-Set-Piston
13031	KM-13031-7079	Crankshaft-Comp
13251	KM-13251-7031	Rod-Assy-Connecting
92033	KM-92033-7017	Ring-Snap
92153	KM-92153-2054	Bolt,7x35.2

Kawasaki FX850V Valve/Camshaft



Ref.	Part Number	Description
11055	KM-11055-7009	Bracket
12004	KM-12004-7010	Valve-Intake
12005	KM-12005-7011	Valve-Exhaust
12009	KM-12009-7004	Retainer-Valve Spring
12011	KM-12011-2052	Collet
12016	KM-12016-7016	Arm-Rocker
12032	KM-12032-7001	Tappet
13070	KM-13070-7016	Guide
13116	KM-13116-7006	Rod-Push
13272	KM-13272-7002	Plate
13272A	KM-13272-7003	Plate,Governor
42036	KM-42036-7019	Sleeve

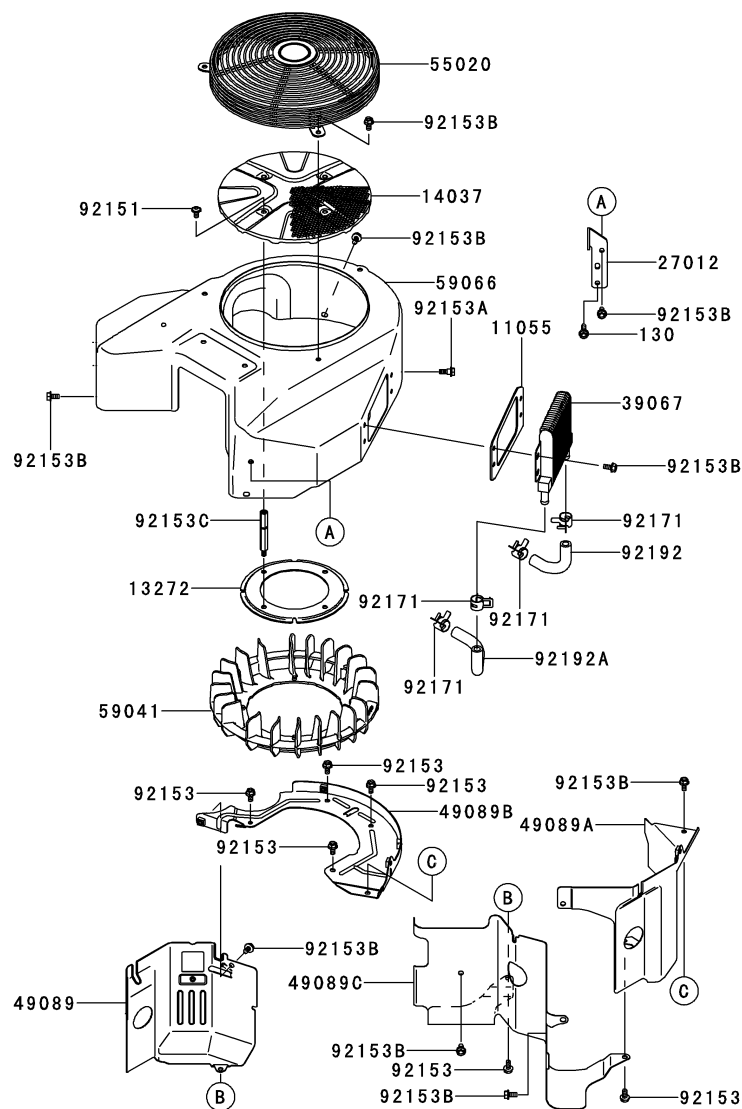
Ref.	Part Number	Description
49078	KM-49078-7008	Spring-Engine Valve
49118	KM-49118-7026	Camshaft-Comp
92033	KM-92033-7012	Ring-Snap
92140	KM-92140-7005	Ball
92145	KM-92145-7001	Spring
92152	KM-92152-7020	Collar
92153	KM-92153-7100	Bolt, 6x29.5
92200	KM-92200-2151	Washer, 8.1x18x0.5
92200A	KM-92200-7044	Washer, 20.3x29x2.28
92200B	KM-92200-7045	Washer, 20x46x0.91
130	KM-130AA0814	Bolt-Flanged, 8x14
312	KM-312AA0600	Nut-Hex, 6MM



Ref.	Part Number	Description
13107	KM-13107-7009	Shaft
13272	KM-13272-7005	Plate
14075	KM-14075-7012	Cap-Assy
16154	KM-16154-1075	Rotor-Pump,Outer
16154A	KM-16154-1076	Rotor-Pump,Inner
16154B	KM-16154-1079	Rotor-Pump
49065	KM-49065-7004	Filter Oil
49065A	KM-49065-7010	Filter Oil
59051	KM-59051-7011	Gear-Spur

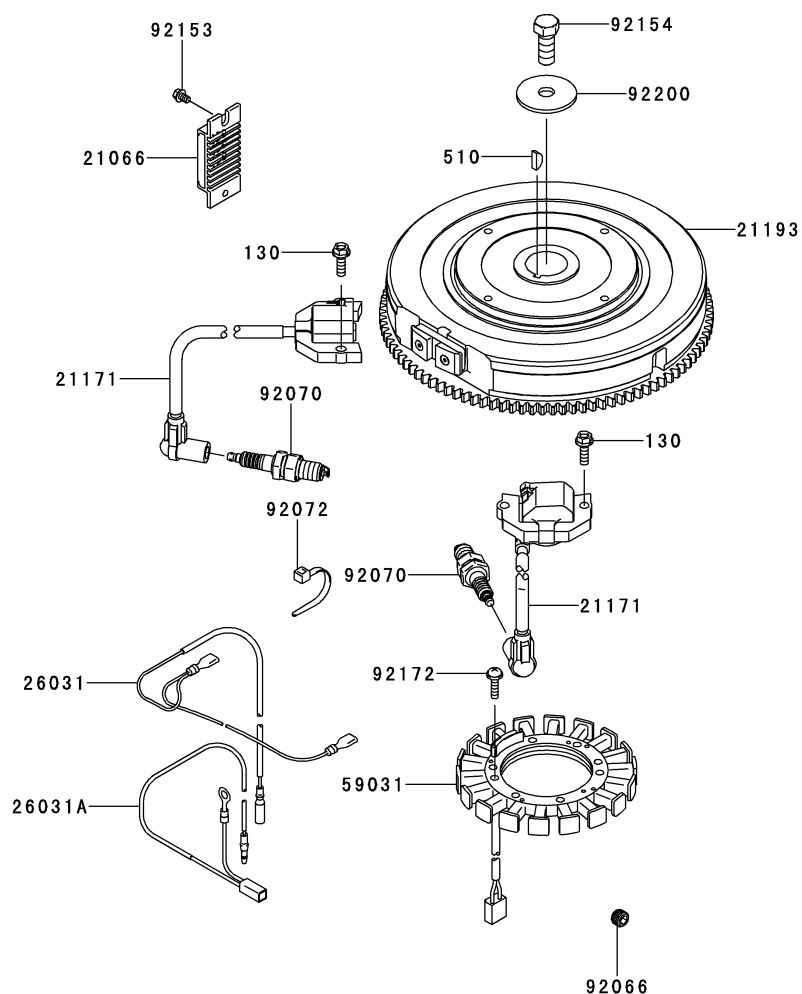
Ref.	Part Number	Description
59071	KM-59071-7023	Joint
59231	KM-59231-7014	Filler
92043	KM-92043-7003	Pin
92066	KM-92066-7003	Plug
92066A	KM-92066-7006	Plug
92140	KM-92140-7003	Ball
92145	KM-92145-7002	Spring
92153	KM-92153-7043	Bolt, 6x12
670	KM-670D2016	O-Ring, 16MM

Kawasaki FX850V Cooling Equipment



Ref.	Part Number	Description
11055	KM-11055-7005	Bracket
13272	KM-13272-7006	Plate, Fan
14037	KM-14037-70299H	Screen
27012	KM-27012-7009	Hook, Lift
39067	KM-39067-7007	Cooler-Oil
49089	KM-490897064753	Shroud-Engine
49089A	KM-490897065753	Shroud-Engine
49089B	KM-49089-7066	Shroud-Engine, Rear
49089C	KM-490897067753	Shroud-Engine, V-Bank
55020	KM-55020-70169H	Guard
59041	KM-59041-7019	Fan

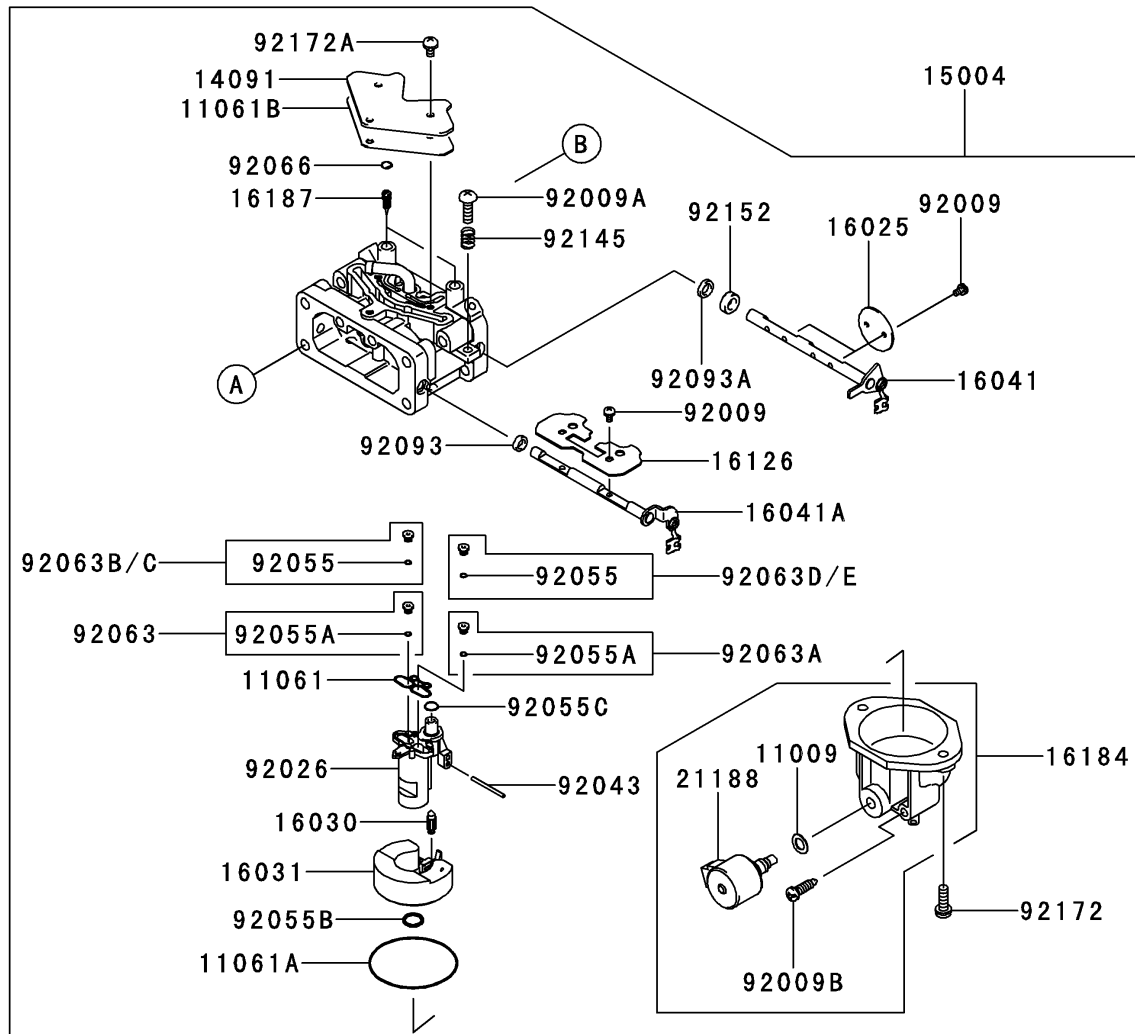
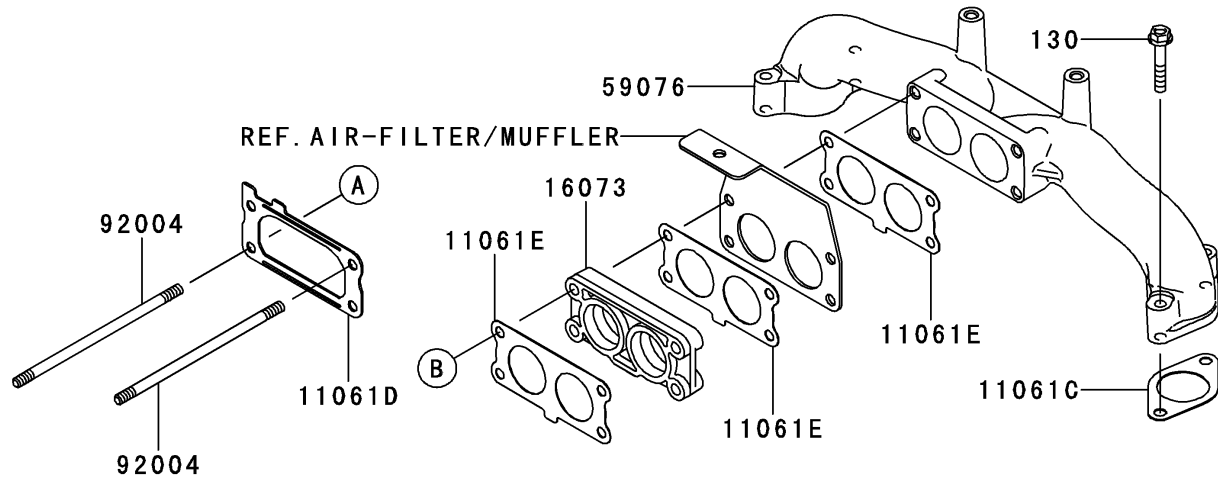
Ref.	Part Number	Description
59066	KM-590667042753	Housing-Fan
92151	KM-92151-7012	Bolt, 6x12
92153	KM-92153-0010	Bolt
92153A	KM-92153-7007	Bolt
92153B	KM-92153-7043	Bolt, 6x12
92153C	KM-92153-7101	Bolt
92171	KM-92171-7015	Clamp
92192	KM-92192-7089	Tube
92192A	KM-92192-7090	Tube
130	KM-130AA0620	Bolt-Flanged, 6x20



Ref.	Part Number	Description
21066	KM-21066-7011	Regulator-Voltage
21171	KM-21171-0711	Coil-Assy-Ignition
21193	KM-21193-7049	Flywheel-Assy
26031	KM-26031-7033	Harness
26031A	KM-26031-7034	Harness
59031	KM-59031-7015	Coil-Charging
92066	KM-92066-7026	Plug
92070	KM-BPR4ES	Plug-Spark,RCJ8Y,Solid

Ref.	Part Number	Description
92072	KM-92072-7003	Band
92153	KM-92153-7029	Bolt
92154	KM-92154-7003	Bolt, 12x30
92172	KM-92172-7018	Screw, 5x20
92200	KM-92200-7040	Washer, 12.2x46x3
130	KM-130AA0620	Bolt-Flanged, 6x20
510	KM-510A5100	Key-Woodruff

Kawasaki FX850V Carburetor

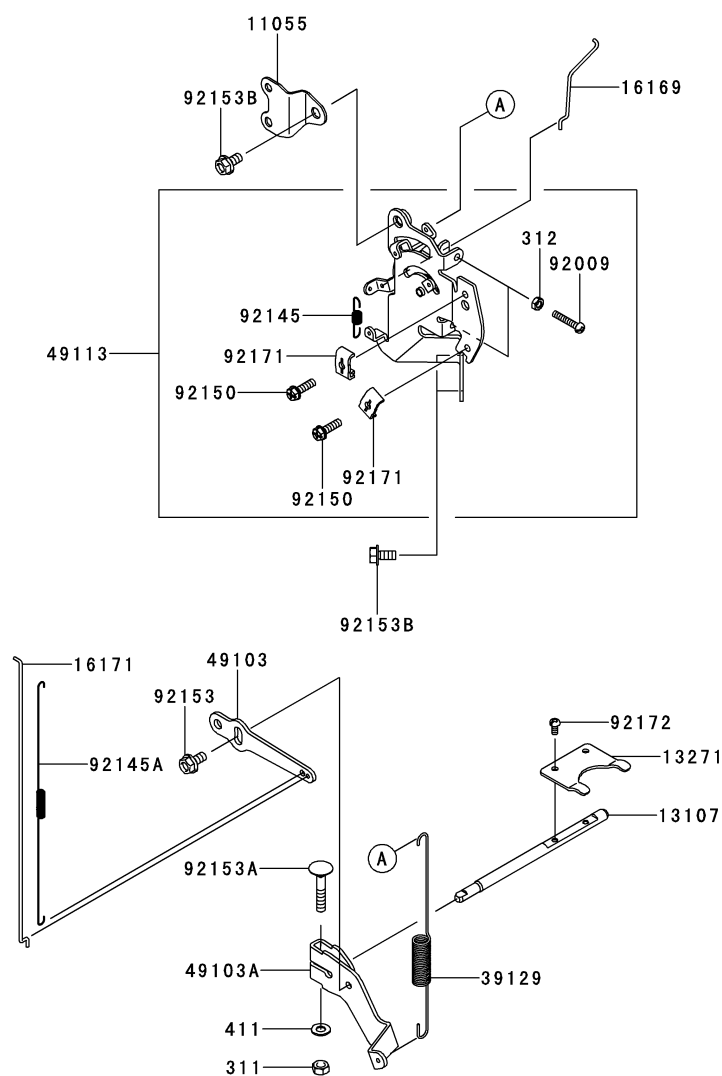


Kawasaki FX850V Carburetor

Ref.	Part Number	Description
11009	KM-11009-2056	Gasket
11061	KM-11061-7037	Gasket
11061A	KM-11061-7038	Gasket
11061B	KM-11061-7039	Gasket
11061C	KM-11061-7070	Gasket, Head/Manifold
11061D	KM-11061-7091	Gasket, Carburetor/Pipe
11061E	KM-11061-7092	Gasket, Carburetor/Manifold
14091	KM-14091-7031	Cover
15004	KM-15004-7043	Carburetor - Assy
16025	KM-16025-7010	Valve-Throttle
16030	KM-16030-7004	Valve-Float
16031	KM-16031-7003	Float
16041	KM-16041-7025	Shaft-Carburetor
16041A	KM-16041-7039	Shaft-Carburetor
16073	KM-16073-7011	Insulator
16126	KM-16126-7021	Valve
16184	KM-16184-7023	Chamber - Assy - Float
16187	KM-16187-7005	Needle-Jet
21188	KM-21188-7003	Solenoid
59076	KM-59076-7013	Manifold-Intake
92004	KM-92004-7028	Stud, 6x120
92009	KM-92009-7003	Screw
92009A	KM-92009-7004	Screw

Ref.	Part Number	Description
92009B	KM-92009-7006	Screw, Drain
92026	KM-92026-7024	Spacer
92043	KM-92043-7014	Pin
92055	KM-92055-7013	Ring-O
92055A	KM-92055-7013	Ring-O
92055B	KM-92055-7016	Ring-O
92055C	KM-92055-7024	Ring-O
92063	KM-92063-7110	Jet-Main, #118
92063A	KM-92063-7111	Jet-Main, #120
92063B	KM-92063-7135	Jet-Main, #115
92063C	KM-92063-7136	Jet-Main, #112
92063D	KM-92063-7137	Jet-Main, #117
92063E	KM-92063-7138	Jet-Main, #114
92066	KM-92066-7009	Plug, Expansion
92093	KM-92093-7001	Seal
92093A	KM-92093-7002	Seal
92145	KM-92145-7010	Spring
92145A	KM-92145-7011	Spring
92152	KM-92152-7005	Collar
92172	KM-92172-7005	Screw
92172A	KM-92172-7006	Screw
130	KM-130AA0635	Bolt-Flanged, 6x35

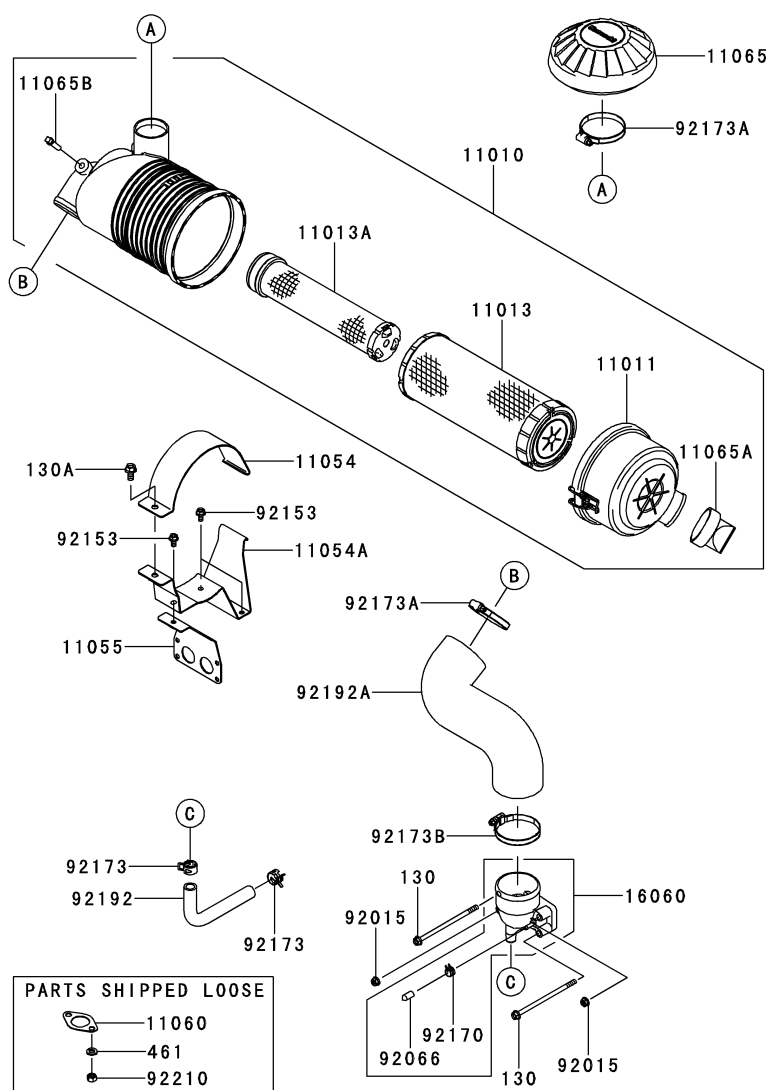
Kawasaki FX850V Control Equipment



Ref.	Part Number	Description
11055	KM-11055-7001	Bracket
13107	KM-13107-7047	Shaft, Governor
13271	KM-13271-7038	Plate
16169	KM-16169-7020	Link-Choke
16171	KM-16171-7020	Link
39129	KM-39129-7020	Spring-Governor
49103	KM-49103-7012	Arm-Governor
49103A	KM-49103-7018	Arm-Governor
49113	KM-49113-7060	Panel-Comp-Control
92009	KM-92009-2381	Screw,5x30
92145	KM-92145-7044	Spring

Ref.	Part Number	Description
92145A	KM-92145-7055	Spring
92150	KM-92150-2182	Bolt,5x18
92153	KM-92153-0009	Bolt,6x12
92153A	KM-92153-7033	Bolt,6x35
92153B	KM-92153-7043	Bolt,6x12
92171	KM-92171-7018	Clamp
92172	KM-92172-7033	Screw, 4x8
311	KM-311AA0600	Nut-Hex, 6MM
312	KM-312AA0500	Nut-Hex, 5MM
411	KM-411AA0600	Washer-Plain

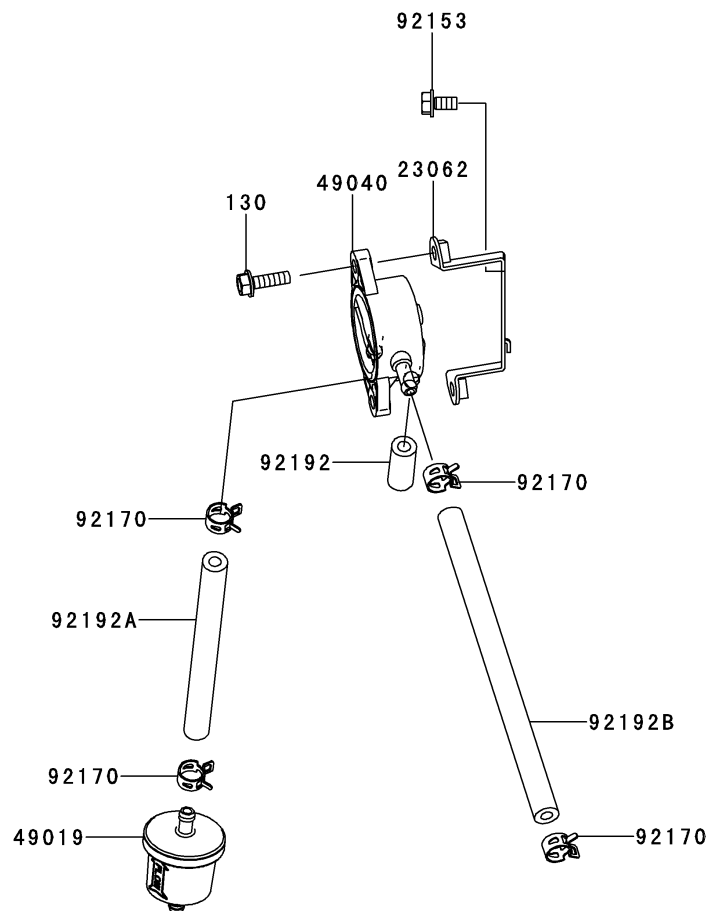
Kawasaki FX850V Air Filter/Muffler



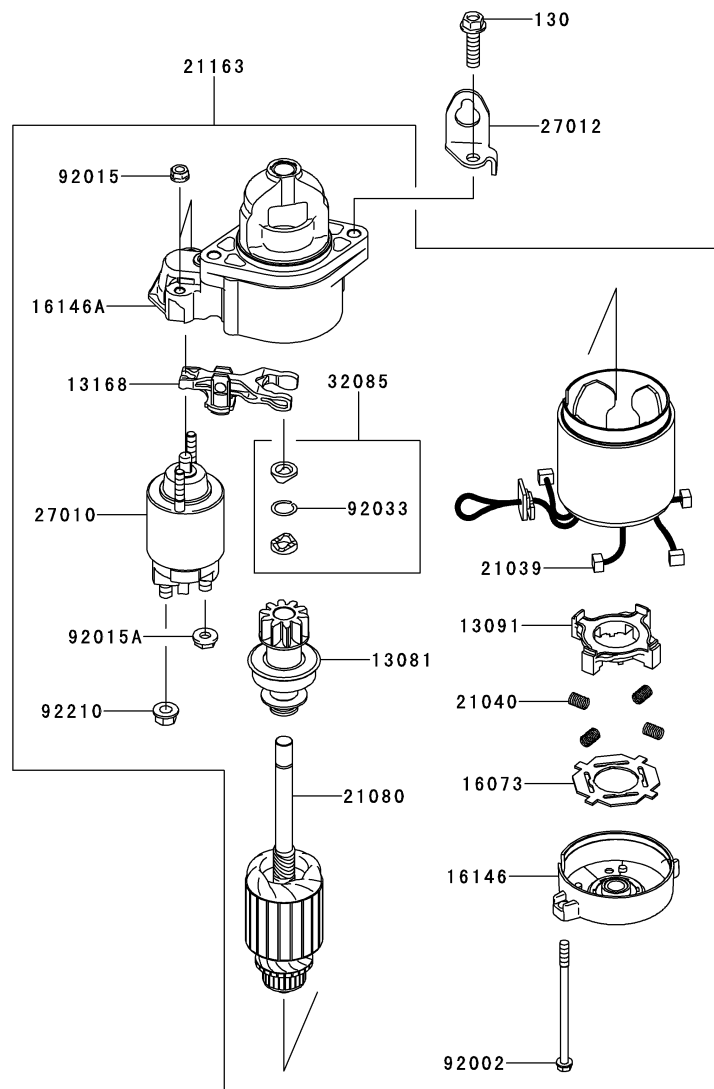
Ref.	Part Number	Description
11010	KM-11010-7028	Filter-Assy-Air
11011	KM-11011-7056	Case-Air Filter
11013	KM-11013-7044	Element-Air Filter
11013A	KM-11013-7045	Element-Air Filter
11054	KM-11054-70139X	Bracket
11054A	KM-11054-70169X	Bracket
11055	KM-11055-70079X	Bracket
11060	KM-11060-7016	Gasket-Muffler
11065	KM-11065-7025	Cap
11065A	KM-11065-7031	Cap
11065B	KM-11065-7032	Cap
16060	KM-16060-0723	Pipe-Intake
92015	KM-92015-1367	Nut

Ref.	Part Number	Description
92066	KM-92066-0095	Plug
92153	KM-92153-7043	Bolt, 6x12
92170	KM-92170-2042	Clamp
92173	KM-92173-7003	Clamp
92173A	KM-92173-7007	Clamp
92173B	KM-92173-7011	Clamp
92192	KM-92192-7086	Tube
92192A	KM-92192-7166	Tube
92210	KM-92210-7027	Nut, M8
130	KM-130AA06120	Bolt, Flanged, 6x120
130A	KM-130AA0816	Bolt, Flanged, 8x16
461	KM-461DA0800	Washer-Spring, 8MM

Kawasaki FX850V Fuel Tank/Valve



Ref.	Part Number	Description
23062	KM-23062-7018	Bracket-Comp
49019	KM-49019-7005	Filter-Fuel
49040	KM-49040-7001	Pump-Fuel
92153	KM-92153-7043	Bolt, 6x12
92170	KM-92170-2009	Clamp
92192	KM-92192-7088	Tube, 6.4 x 12.7x28.5
92192A	KM-92192-7169	Tube, 6.35x12.7x140
92192B	KM-92192-7173	Tube, 6.35x12.7x195
130	KM-130AA0620	Bolt-Flanged, 6x20



Ref.	Part Number	Description
13081	KM-13081-7001	Clutch-Assy
13091	KM-13091-2068	Holder, Brush
13168	KM-13168-2148	Lever, Shift
16073	KM-16073-2098	Insulator
16146	KM-16146-2077	Coaver-Assy
16146A	KM-16146-7029	Cover-Assy
21039	KM-21039-2059	Brush
21040	KM-21040-2052	Spring-Brush
21080	KM-21080-2058	Armature
21163	KM-21163-7025	Starter-Electric

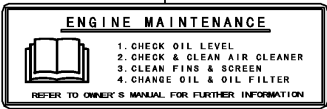
Ref.	Part Number	Description
27010	KM-27010-7005	Switch
27012	KM-27012-7005	Hook, Lift
32085	KM-32085-2097	Stopper
92002	KM-92002-2277	Bolt
92015	KM-92015-2146	Nut
92015A	KM-92015-2147	Nut
92033	KM-92033-2081	Ring-Snap
92210	KM-92210-2085	Nut
130	KM-130AA0830	Bolt-Flanged, 8x30

Kawasaki FX850V Labels

56014



56033



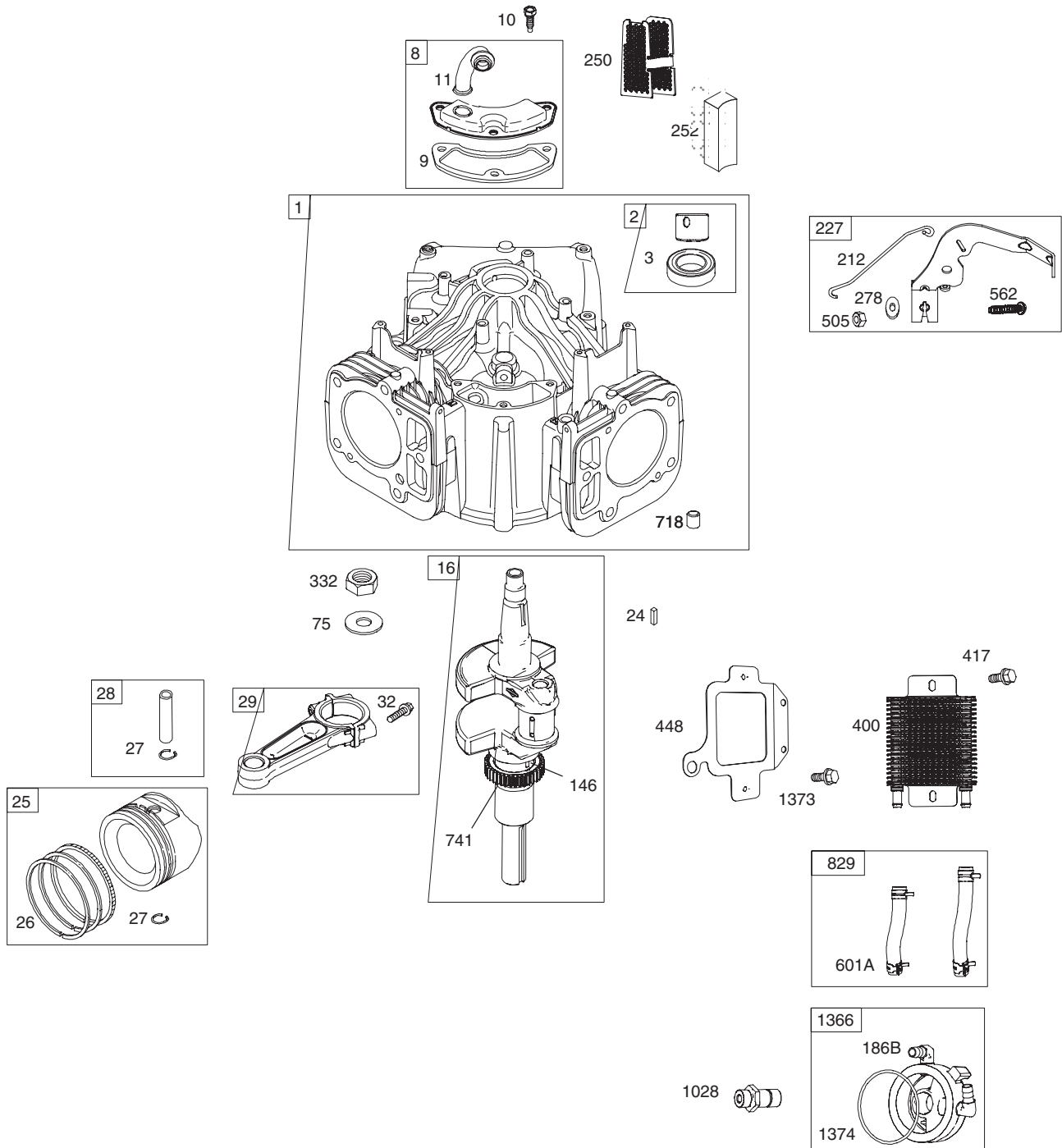
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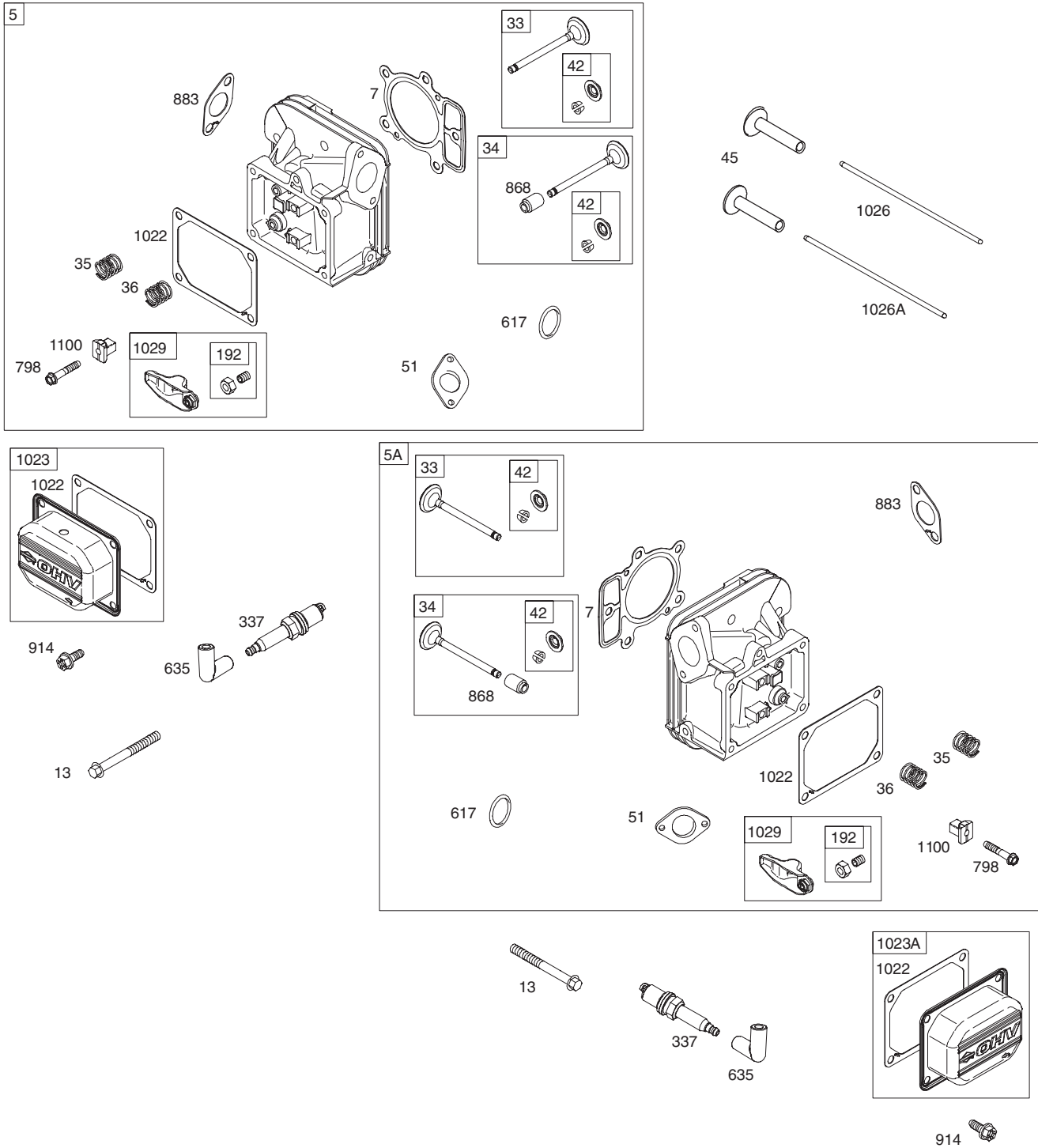
Ref.	Part Number	Description
56014	KM-56014-7003	Emblem
56033	KM-56033-7001	Label-Manual
56070	KM-56070-7001	Label-Warning

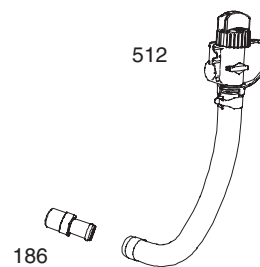
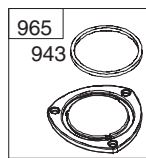
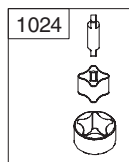
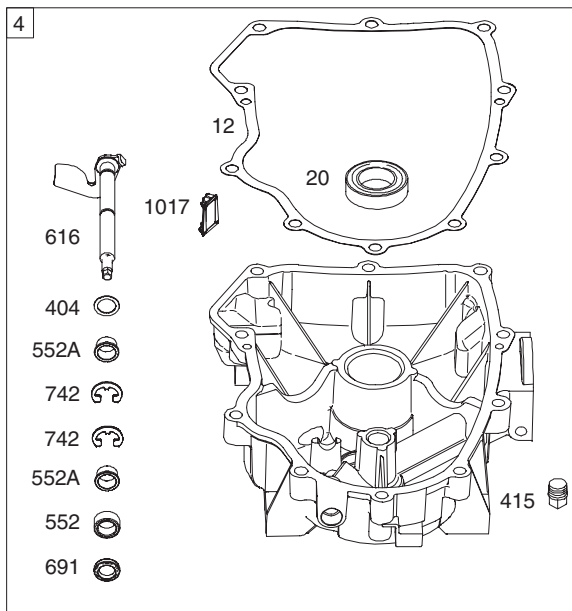
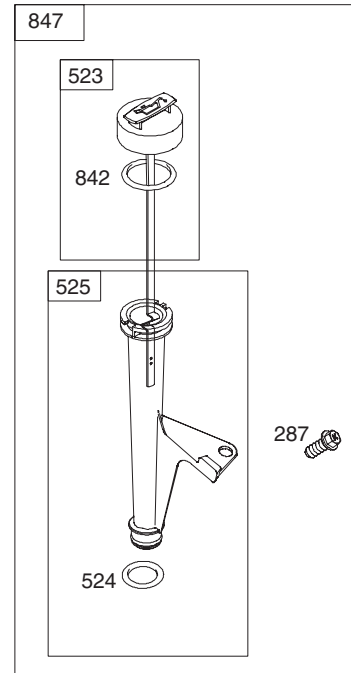
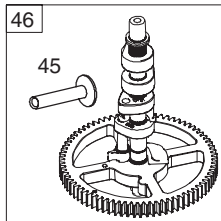
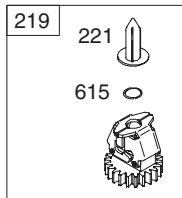
48 SHORTB LOCK

1329R EPLACEMENTE NGINE

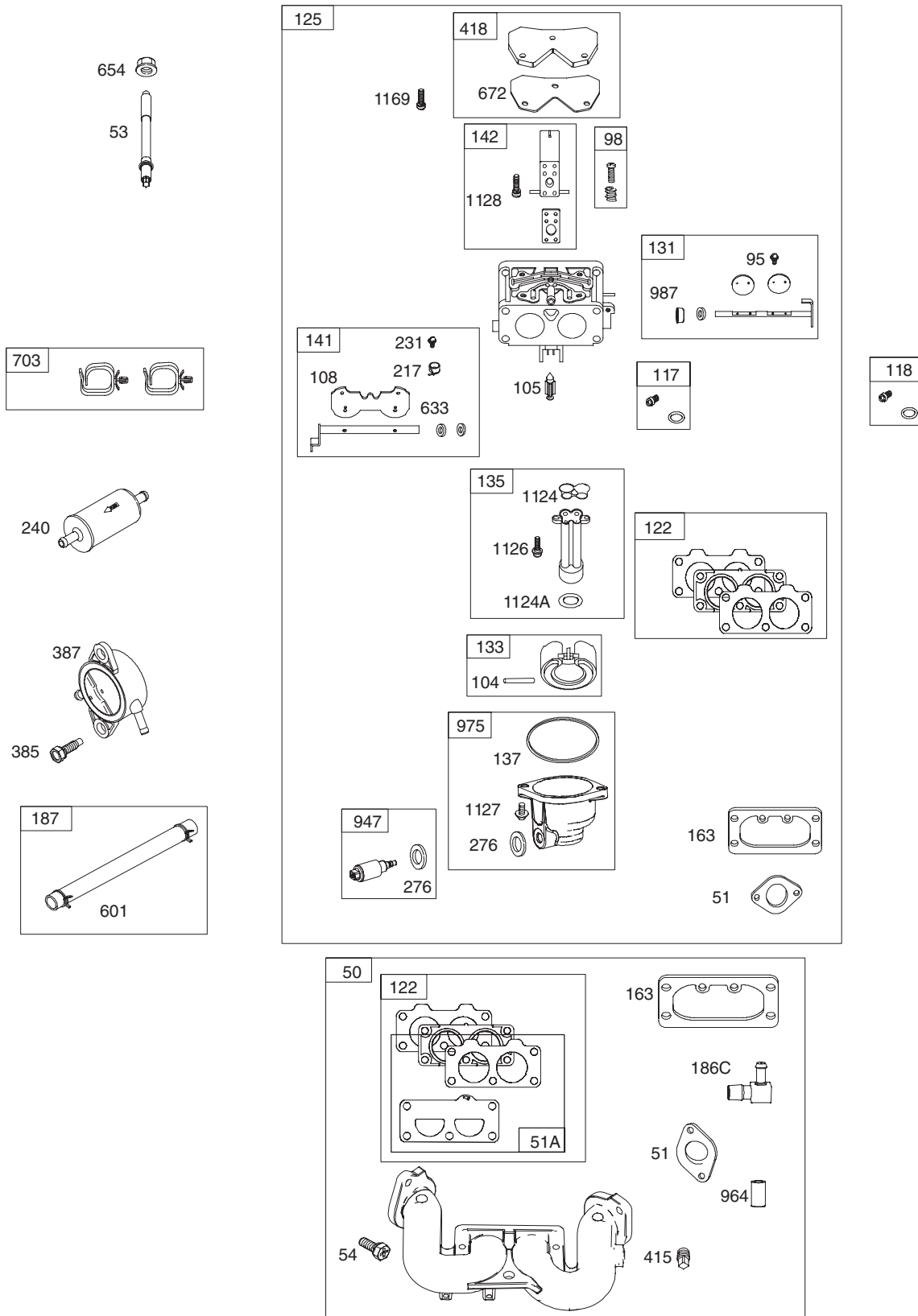


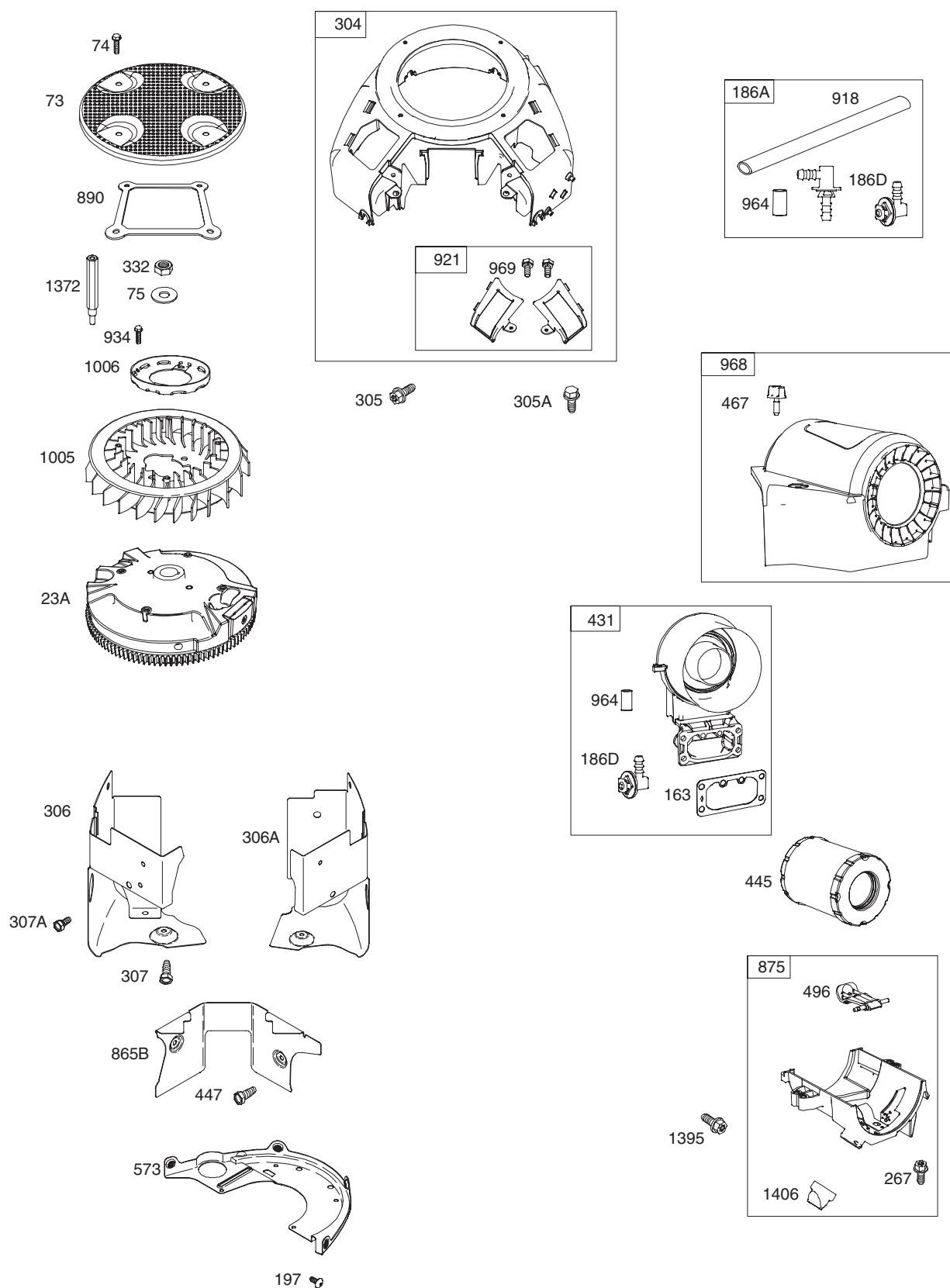
Briggs & Stratton 44M977-0938-G5



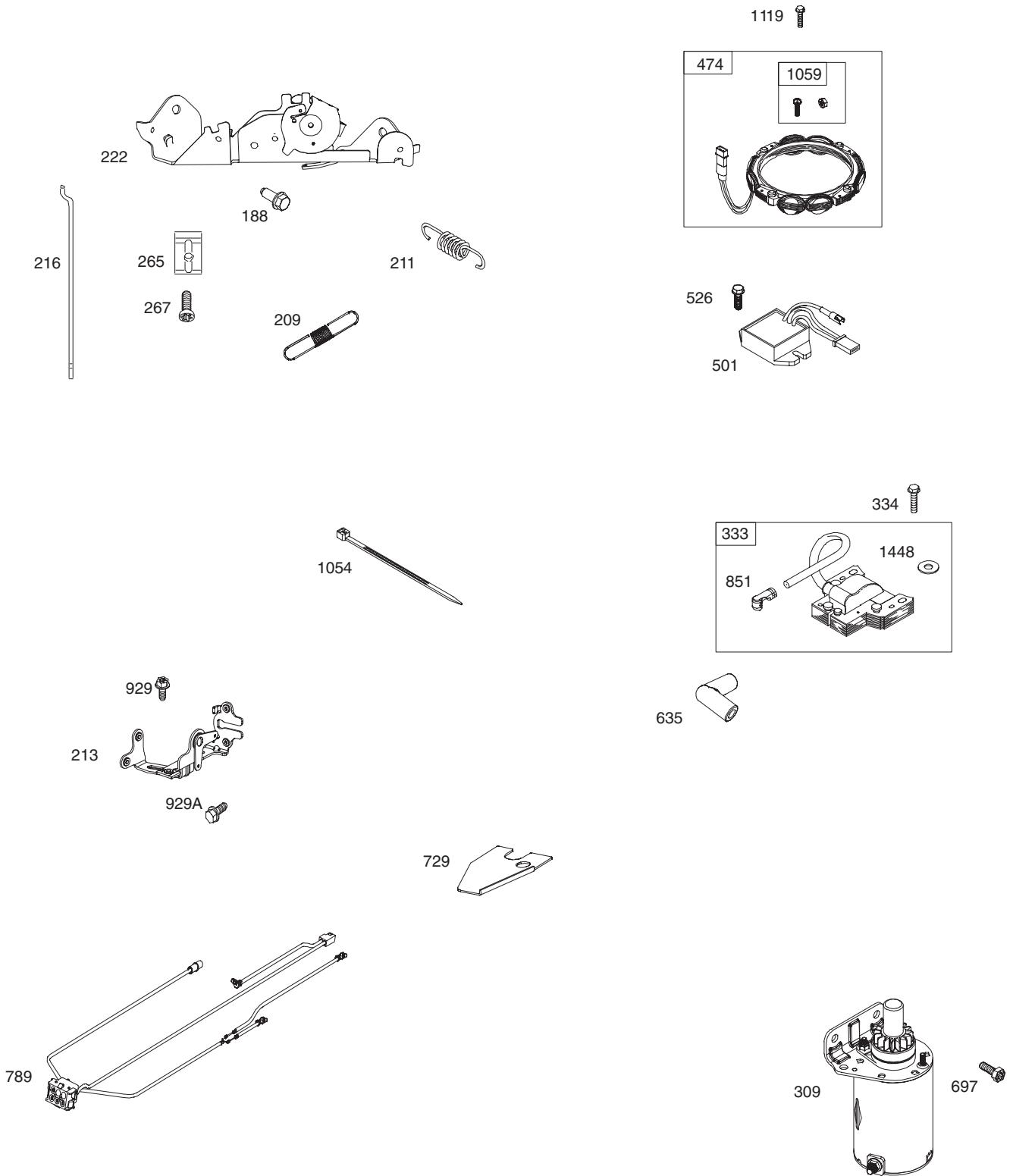


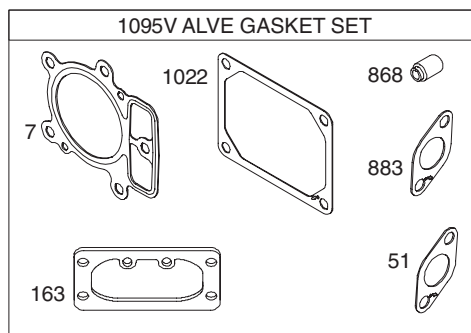
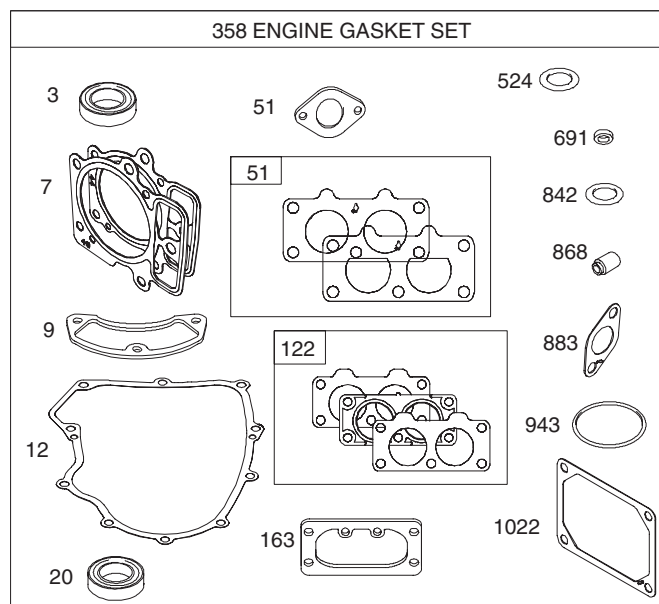
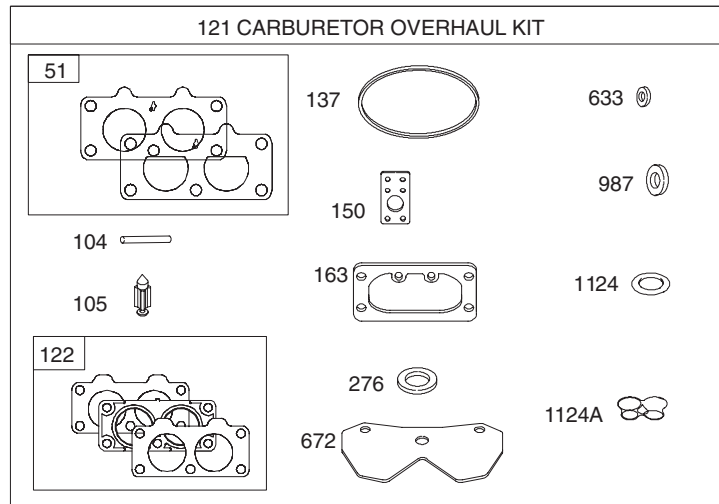
Briggs & Stratton 44M977-0938-G5





Briggs & Stratton 44M977-0938-G5





Briggs & Stratton 44M977-0938-G5

Ref.	Part #	Description	Ref.	Part #	Description
1	BS-799087	Cylinder Assembly	53	BS-690951	Stud (Carburetor)
2	BS-797673	Kit-Bushing/Seal (Magneto Side)	54	BS-699816	Screw (Intake Manifold)
3	BS-391086s	Seal-Oil (Magneto Side)	73	BS-799098	Screen-Rotating
4	BS-797502	Sump-Engine	74	BS-799099	Screw (Rotating Screen)
5	BS-796231	Head-Cylinder (Cylinder 1)	75	BS-691056	Washer (Flywheel)
5A	BS-796232	Head-Cylinder (Cylinder 2)	95	BS-690718	Screw (Throttle Valve)
7	BS-693997	Gasket-Cylinder Head	98	BS-699721	Kit-Idle Speed
8	BS-792185	Breather Assembly	104	BS-694918	Pin-Float Hinge
9	BS-690937	Gasket-Breather	105	BS-797410	Valve-Float Needle
10	BS-691108	Screw (Breather Assembly)	108	BS-699723	Valve-Choke
11	BS-792184	Tube-Breather	117	BS-842081	Jet-Main (Standard) (Left & Right Jets)
12	BS-697227	Gasket-Crankcase	118	BS-699733	Jet-Main (High Altitude) (Left & Right Jets)
13	BS-793988	Screw (Cylinder Head)	121	BS-793132	Kit-Carburetor Overhaul
16	BS-796256	Crankshaft	122	BS-798759	Spacer-Carburetor
20	BS-795387	Seal-Oil (PTO Side)	125	BS-799109	Carburetor
22	BS-694966	Screw (Crankcase Cover/Sump)	130	BS-690993	Valve-Throttle
23	BS-799090	Flywheel	131	BS-799113	Kit-Throttle Shaft
24	BS-222698s	Key-Flywheel (Aluminum)	133	BS-699724	Float-Carburetor
25	BS-793560	Piston Assembly (Standard)	135	BS-699729	Tube-Fuel Transfer
25	BS-793563	Piston Assembly (.020" Oversize)	137	BS-690994	Gasket-Float Bowl
26	BS-792026	Ring Set (Standard)	141	BS-799112	Kit-Choke Shaft
26	BS-792073	Ring Set (.020" Oversize)	142	BS-796871	Nozzle-Carburetor
27	BS-690975	Lock-Piston Pin	146	BS-690979	Key-Timing
28	BS-696581	Pin-Piston	150	N/A	Gasket-Nozzle
29	BS-796209	Rod-Connecting	163	BS-691001	Gasket-Air Cleaner
32	BS-690976	Screw (Connecting Rod)	186	BS-796532	Connector-Hose (Oil Drain Hose)
33	BS-697576	Valve-Exhaust	186A	BS-799158	Connector-Hose (EVAP System)
34	BS-792200	Valve-Intake	186B	BS-841511	Connector-Hose (Oil Cooler Diverter)
35	BS-694865	Spring-Valve (Intake)	186C	BS-794873	Connector-Hose (Intake Manifold)
36	BS-694865	Spring-Valve (Exhaust)	186D	BS-845141	Connector-Hose (EVAP System)
42	BS-499586	Keeper-Valve	187	751-10349-16	Line-Fuel (Cut to Required Length)
45	BS-690977	Tappet-Valve	188	BS-691108	Screw (Control Bracket)
46	BS-792242	Gear-Cam	192	BS-690083	Adjuster-Rocker Arm
48	BS-797092	Short Block	197	BS-697820	Screw (Back Plate)
50	BS-797503	Manifold-Intake	209	BS-799171	Spring-Governor (Light Blue)
51	BS-690949	Gasket-Intake	211	BS-691019	Spring-Governed Idle (No Color)
51A	BS-796876	Gasket-Intake			

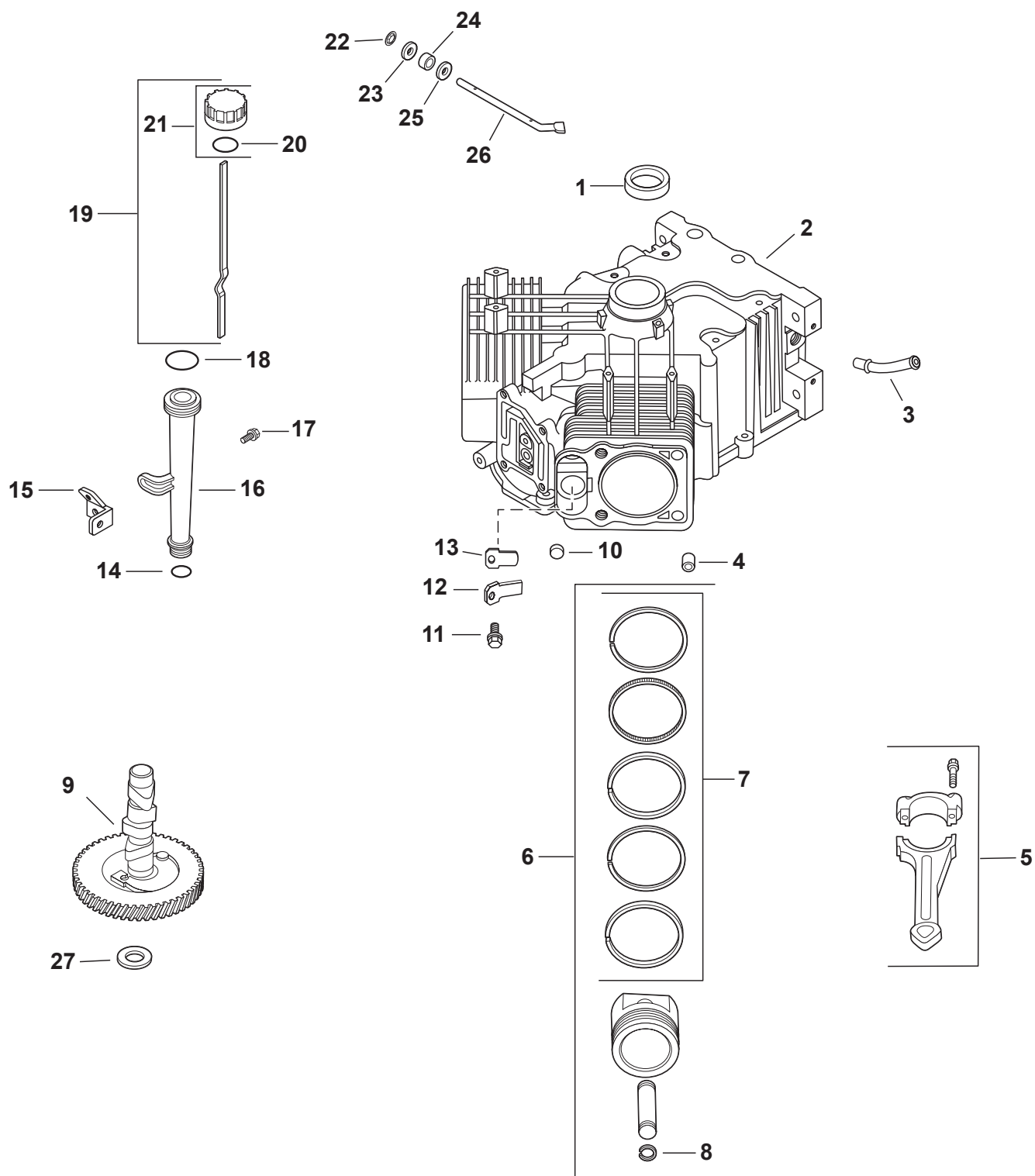
Ref.	Part #	Description	Ref.	Part #	Description
212	BS-695238	Link-Throttle	417	BS-695629	Screw (Oil Cooler) (¼-20x.31)
213	BS-799510	Bracket-Choke	418	BS-795912	Plate-Carburetor
216	BS-691022	Link-Choke	431	BS-799097	Elbow-Intake
217	BS-799771	Spring-Choke Return	445	BS-798897	Filter-Air Cleaner Cartridge
219	BS-793338	Gear-Governor	447	BS-691003	Screw (Air Guide Cover)
220	BS-799772	Washer (Governor Gear)	448	BS-799103	Bracket-Oil Cooler
221	BS-841026	Cup-Governor	467	BS-790697	Knob-Air Cleaner
222	BS-798916	Bracket-Control	474	BS-696458	Alternator
227	BS-798856	Lever-Governor Control	496	BS-799095	Lever-Air Cleaner Filter
231	BS-690718	Screw (Choke Valve)	501	BS-797375	Regulator
240	BS-691035	Filter-Fuel	505	BS-691029	Nut (Governor Control Lever)
250	BS-690957	Retainer-Breather	512	BS-796530	Hose-Oil Drain
252	BS-794389	Collector-Oil	523	BS-691036	Dipstick
265	BS-691024	Clamp-Casing	524	BS-691032	Seal-Dipstick Tube
267	BS-792629	Screw (Casing Clamp)	525	BS-691037	Tube-Dipstick
276	BS-695410	Washer-Sealing	526	BS-691108	Screw (Regulator)
278	BS-792651	Washer (Governor Control Lever)	552	BS-796638	Bushing-Governor Crank
287	BS-697820	Screw (Dipstick Tube)	552A	BS-690553	Bushing-Governor Crank
304	BS-799957	Housing-Blower	562	BS-690311	Screw (Governor Control Lever)
305	BS-691005	Screw (Blower Housing) (¼-20x.68)	573	BS-790444	Plate-Back
305A	BS-691130	Screw (Blower Housing to Intake Elbow)	601	BS-691038	Clamp-Hose (Black)
306	BS-796852	Shield-Cylinder (Cylinder 2)	601A	BS-841597	Clamp-Hose (Oil Cooler Hose)
306A	BS-798855	Shield-Cylinder (Cylinder 1)	615	BS-698290	Retainer-Governor Shaft
307	BS-691003	Screw (Cylinder Shield) (#10-24x.43)	616	BS-691045	Crank-Governor
307A	BS-691108	Screw (Cylinder Shield) (¼-20x.62)	617	BS-697891	Seal-O Ring (Intake Manifold) (Red)
309	BS-590476	Motor-Starter	633	BS-690722	Seal-Choke/Throttle Shaft (Choke Shaft)
332	BS-691059	Nut (Flywheel)	635	BS-692076	Boot-Spark Plug
333	BS-799651	Armature-Magneto	654	BS-690958	Nut (Carburetor)
334	BS-691061	Screw (Magneto Armature)	672	BS-690234	Gasket-Carburetor Plate
337	BS-792015	Plug-Spark	691	BS-790574	Seal-Governor Shaft
358	BS-799117	Gasket Set-Engine	697	BS-791680	Screw (Drive Cap)
385	BS-797409	Screw (Fuel Pump)	703	BS-691010	Clip (Fuel Line)
387	BS-808656	Pump-Fuel	718	BS-690959	Pin-Locating
400	BS-796862	Cooler-Oil	729	BS-797454	Clip-Wire
404	BS-690442	Washer (Governor Crank)	741	BS-690980	Gear-Timing
415	BS-794903	Plug	742	BS-690328	Retainer-E Ring (Governor Crank)

Briggs & Stratton 44M977-0938-G5

Ref.	Part #	Description	Ref.	Part #	Description
750	BS-796208	Screw (Oil Pump Cover)	1022	BS-690971	Gasket-Rocker Cover
789	BS-797424	Harness-Wiring	1023	BS-793146	Cover-Rocker (Cylinder 1)
798	BS-697890	Screw (Rocker Arm)	1023A	BS-499600	Cover-Rocker (Cylinder 2)
829	BS-799104	Hose-Oil Cooler	1024	BS-796220	Pump-Oil
842	BS-691031	Seal-O Ring (Dipstick)	1026	BS-690981	Rod-Push (Steel) (Exhaust)
847	BS-499602	Dipstick/Tube Assembly	1026A	BS-690982	Rod-Push (Aluminum) (Intake)
851	BS-493880s	Terminal-Spark Plug	1027	BS-696854	Filter-Oil
865	BS-792286	Cover-Air Guide (Valley)	1028	BS-796864	Adapter-Oil Filter
868	BS-690968	Seal-Valve	1029	BS-690972	Arm-Rocker
875	BS-799094	Base-Air Cleaner	1036	N/A	Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
883	BS-690970	Gasket-Exhaust	1054	BS-280275	Tie-Cable
890	BS-799100	Plate-Support	1059	BS-698516	Kit-Screw/Washer (Alternator)
914	BS-691127	Screw (Rocker Cover)	1095	BS-694013	Gasket Set-Valve
918	BS-799160	Hose-Vacuum	1100	BS-791959	Pivot-Rocker Arm
918A	BS-797408	Hose-Vacuum (Rocker Cover)	1119	BS-93621	Screw (Alternator)
921	BS-799092	Cover-Blower Housing	1124	BS-690988	Seal-O Ring (Fuel Transfer Tube)
929	BS-792629	Screw (Choke Control Bracket) (To Air Cleaner Base)	1124A	BS-841653	Seal-O Ring (Fuel Transfer Tube)
929A	BS-691003	Screw (Choke Control Bracket) (To Manifold) (#10-24x.43)	1126	BS-690991	Screw (Fuel Transfer Tube)
934	BS-791680	Screw (Fan Retainer)	1127	BS-695407	Screw (Fuel Bowl)
943	BS-796222	Seal-O Ring (Oil Pump Cover)	1128	BS-690990	Screw (Carburetor Nozzle)
947	BS-798779	Solenoid-Fuel	1169	BS-690990	Screw (Carburetor Plate)
964	BS-799159	Cap-Connector	1329	BS-44Q777-0036	Replacement Engine
965	BS-796221	Cover-Oil Pump	1366	BS-799131	Diverter-Oil Cooler
968	BS-799102	Cover-Air Cleaner	1372	BS-799101	Stud (Rotating Screen)
969	BS-799093	Screw (Blower Housing Cover)	1373	BS-799105	Screw ((Oil Cooler Bracket)
975	BS-798778	Bowl-Float	1374	BS-796863	Seal-O Ring (Oil Cooler Diverter)
987	BS-808183	Seal-Throttle Shaft	1395	BS-698304	Screw (Air Cleaner Base)
1005	BS-791236	Fan-Flywheel	1406	BS-799096	Valve-Debris
1006	BS-798750	Retainer-Fan	1448	BS-690260	Washer (Magneto Armature)
1017	BS-796214	Screen-Oil Pump			

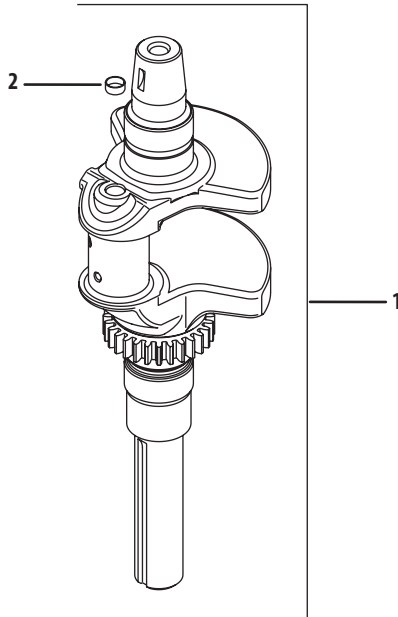
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Kohler CV730-3150 Crankcase

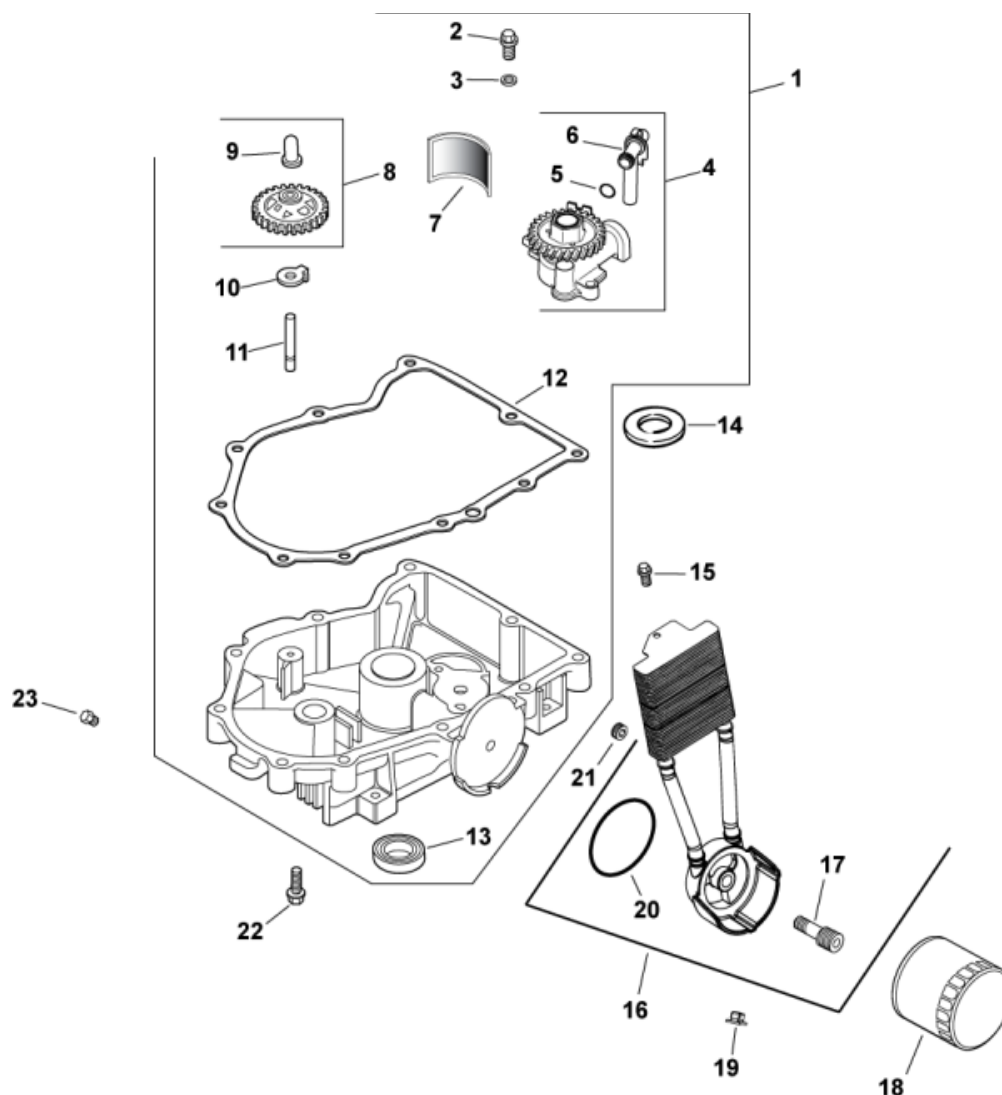


Ref.	Part Number	Description
1	KH-24-032-19-S	Oil Seal
2	N/A	Crankcase (Use shortblock or miniblock)
3	KH-24-294-13	Fitting
4	KH-24-380-16-S	Locating Pin
5	KH-24-067-28-S	Connecting Rod (STD)
—	KH-24-067-29-S	Connecting Rod (.25)
6	KH-25-874-01-S	Piston Kit w/ Ring (STD) (Inc. 7 & 8)
—	KH-25-874-02-S	Piston Kit w/ Ring (.08)
—	KH-25-874-03-S	Piston Kit w/ Ring (.25)
—	KH-25-874-04-S	Piston Kit w/ Ring (.50)
7	KH-24-108-14-S	Piston Ring Set (STD)
—	KH-24-108-15-S	Piston Ring Set (.08)
—	KH-24-108-16-S	Piston Ring Set (.25)
—	KH-24-108-17-S	Piston Ring Set (.50)
8	KH-24-018-01-S	Piston Pin Retainer
9	KH-24-012-16-S	Camshaft Kit
10	KH-52-139-09-S	Cup Plug
11	KH-M-0545010	Flange Screw, M5 x 0.8 x 10
12	KH-24-018-04-S	Breather Reed Retainer
13	KH-24-402-05-S	Breather Reed
14	KH-12-153-01-S	Lower Oil Fill Tube O-Ring
15	KH-24-126-19	Oil Fill Tube Bracket
16	KH-32-755-04-S	Oil Fill Assembly Tube
17	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16
18	KH-12-153-02-S	Upper Oil Fill Tube O-Ring
19	KH-24-038-04-S	Dipstick Assembly (Inc. 20 & 21)
20	KH-25-153-02-S	Dipstick O-Ring
21	KH-24-755-46	Oil Fill Cap Kit (Yellow)
22	KH-24-018-09-S	Ring Retainer
23	KH-M-931010-S	Flat Washer, 9 mm
24	KH-28-032-09-S	Governor Cross Shaft Seal
25	KH-24-468-15-S	Flat Washer, 1/4"
26	KH-24-144-38-S	Governor Cross Shaft
27	KH-12-422-07-S	Camshaft Shim (White .028")
—	KH-25-357-14-S	Camshaft Lubricant (Not Shown)

Kohler CV730-3150 Crankshaft



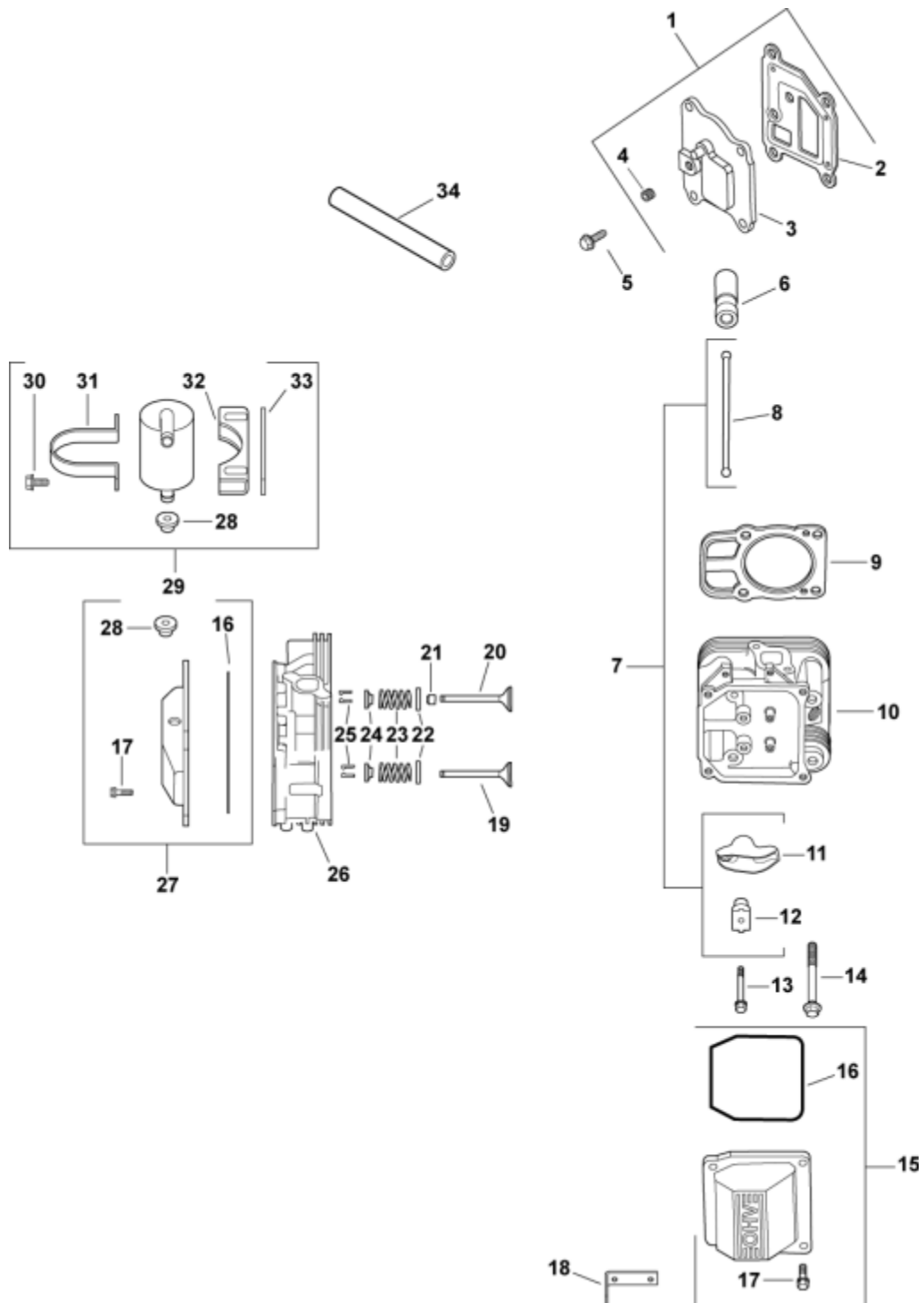
Ref.	Part Number	Description
1	KH-24-014-345-S	Crankshaft (Includes 2)
2	KH-52-139-09-S	Cup Plug



Ref.	Part Number	Description
1	KH-24-199-21-S	Kit Oil Pan Assembly (Inc. 2-13)
2	KH-M-645025-S	Flange Screw, M6 x 1.0 x 25
3	KH-M-631005	Flat Washer, 6 mm
4	KH-24-393-53-S	Oil Pump Assembly Kit (Inc. 5 & 6)
5	KH-24-153-01	Oil Pick-Up O-Ring
6	KH-24-381-11-S	Oil Pick-Up Tube Kit
7	KH-24-162-26-S	Oil Screen
8	KH-24-043-12	Governor Gear Kit w/Pin (Inc. 9)
9	KH-12-380-01	Governor Regulating Pin
10	KH-24-448-02-S	Locking Tab
11	KH-12-144-02	Governor Gear Shaft
12	KH-24-041-54-S	Oil Pan Gasket Kit (Select-A-Seal)

Ref.	Part Number	Description
13	KH-25-032-06-S	Oil Seal
14	KH-24-422-05-S	Thrust Shim (Black .686 mm)
15	KH-24-086-12	Tap Screw, M6 x 1.7 x 18
16	KH-54-755-21-S	Oil Cooler Kit (Inc. 17 & 20)
17	KH-24-136-05-S	Oil Filter Nipple
18	KH-12-050-01-S	Oil Filter
19	KH-25-100-37-S	Plastic Nut (Black)
20	KH-24-153-21-S	Oil Cooler O-Ring
21	KH-25-139-62-S	Countersink Pipe Plug, 3/8
22	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
23	KH-52-139-02	Pipe Plug, 3/8

Kohler CV730-3150 Head/Valve/Breather

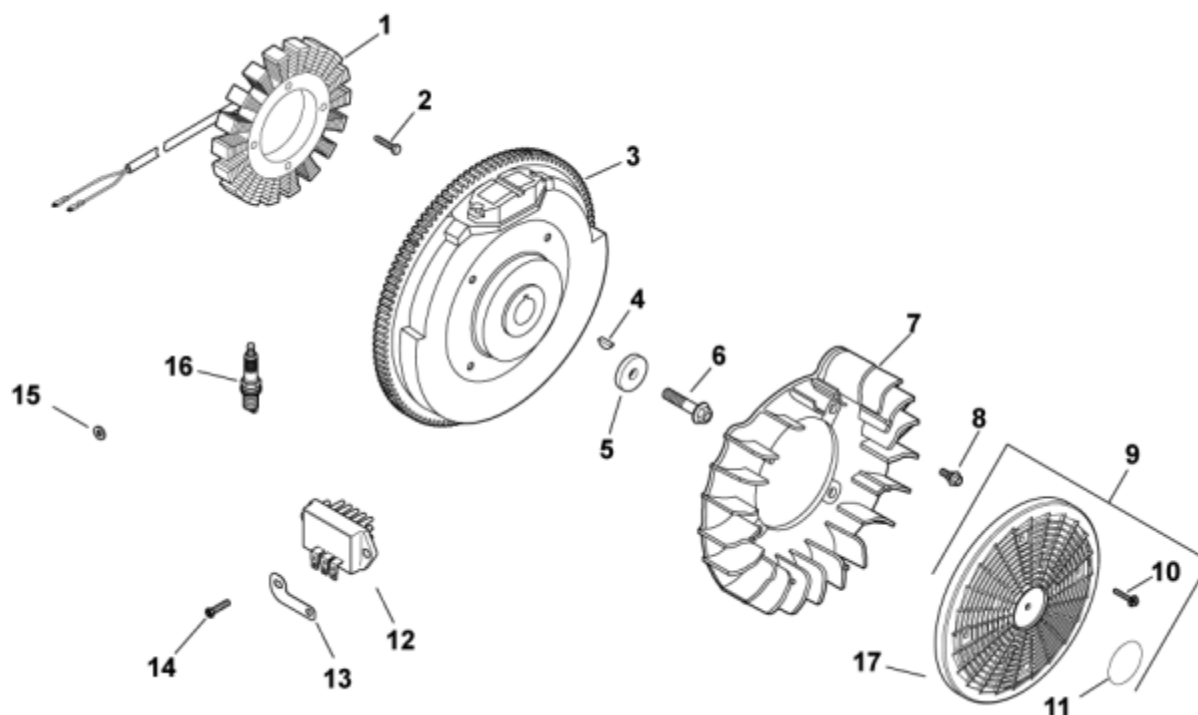


Kohler CV730-3150 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-24-033-03	Breather Cover Kit w/ Gasket (Inc. 2-4)
2	KH-24-041-67-S	Gasket
3	KH-24-096-125-S	Breather Cover Kit
4	KH-25-139-60-S	Countersink Pipe Plug, 1/8
5	KH-M-645020-S	Flange Screw, M6 x 1.0 x 20
6	KH-25-351-10-S	Lifter (Inc. KH-25-357-14-S)
7	KH-24-755-66	Valve Train Kit (Inc. 8, 11 & 12)
8	KH-24-411-05	Push Rod
9	KH-24-841-04-S	Cylinder Head Gasket Kit
10	KH-24-318-116-S	Cylinder Head Kit, #2 (Inc. KH-25-072-04-S)
11	KH-25-186-01	Rocker Arm
12	KH-24-599-02-S	Rocker Arm Pivot
13	KH-62-086-08-S	Screw
14	KH-M-640034-S	Flange Screw, M6 x 1.0 x 34
15	KH-24-755-141-S	Valve Cover Kit (Plain) (Inc. 15 & 16 (1))
16	KH-24-153-30-S	Valve Cover O-Ring
17	KH-M-651030-S	Flange Screw, M6 x 1.0 x 30
18	KH-25-445-03-S	Lifting Strap
19	KH-24-016-01	Exhaust Valve (STD)
N/A	KH-24-016-02	Exhaust Valve (.25)
20	KH-24-017-01	Intake Valve (STD)
N/A	KH-24-017-02	Intake Valve (.25)

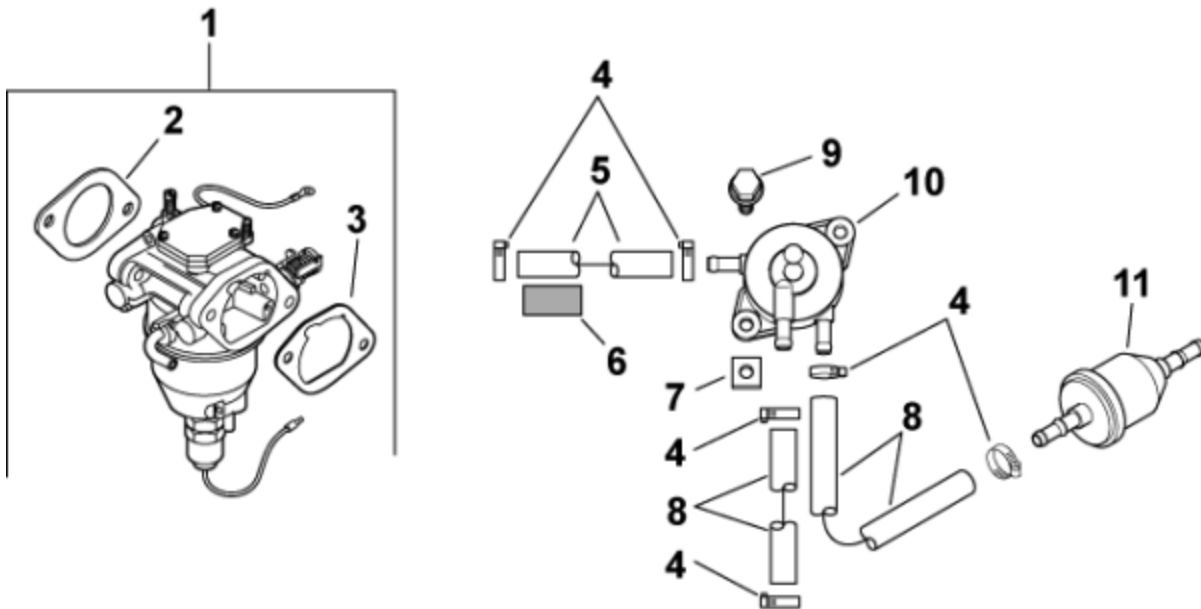
Ref.	Part Number	Description
21	KH-66-032-05-S	Valve Stem Seal
22	KH-235011-S	Spring Retainer
23	KH-24-089-02	Valve Spring
24	KH-25-173-28-S	Spring Cap Valve
25	KH-12-755-03	Retainer Kit
26	KH-24-318-108-S	Cylinder Head Kit, #1 (Inc. KH-25-072-04-S)
27	KH-24-755-142-S	Valve Cover Kit (Inc. 16 (1), 17 & 28)
28	KH-25-313-03-S	Rubber Grommet
29	KH-24-755-57-S	Breather Separator Kit (Inc. 28, 30-33)
30	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16
31	KH-24-445-02	Breather Strap
32	KH-24-126-44	Breather Separator Bracket
33	KH-24-112-12	Spacer
34	KH-24-326-63-S	Breather Hose
N/A	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16 (Not Shown)
N/A	KH-M-645020-S	Flange Screw, M6 x 1.0 x 20 (Not Shown)
N/A	KH-24-755-147-S	Cylinder Head Hardware Kit (Not Shown) (Inc. 8, 11, 12, 14, 19-25)
N/A	KH-25-357-14-S	Camshaft Lubricant (Not Shown)
N/A	KH-25-072-24-S	Stud (Not Shown)

Kohler CV730-3150 Ignition/Electrical



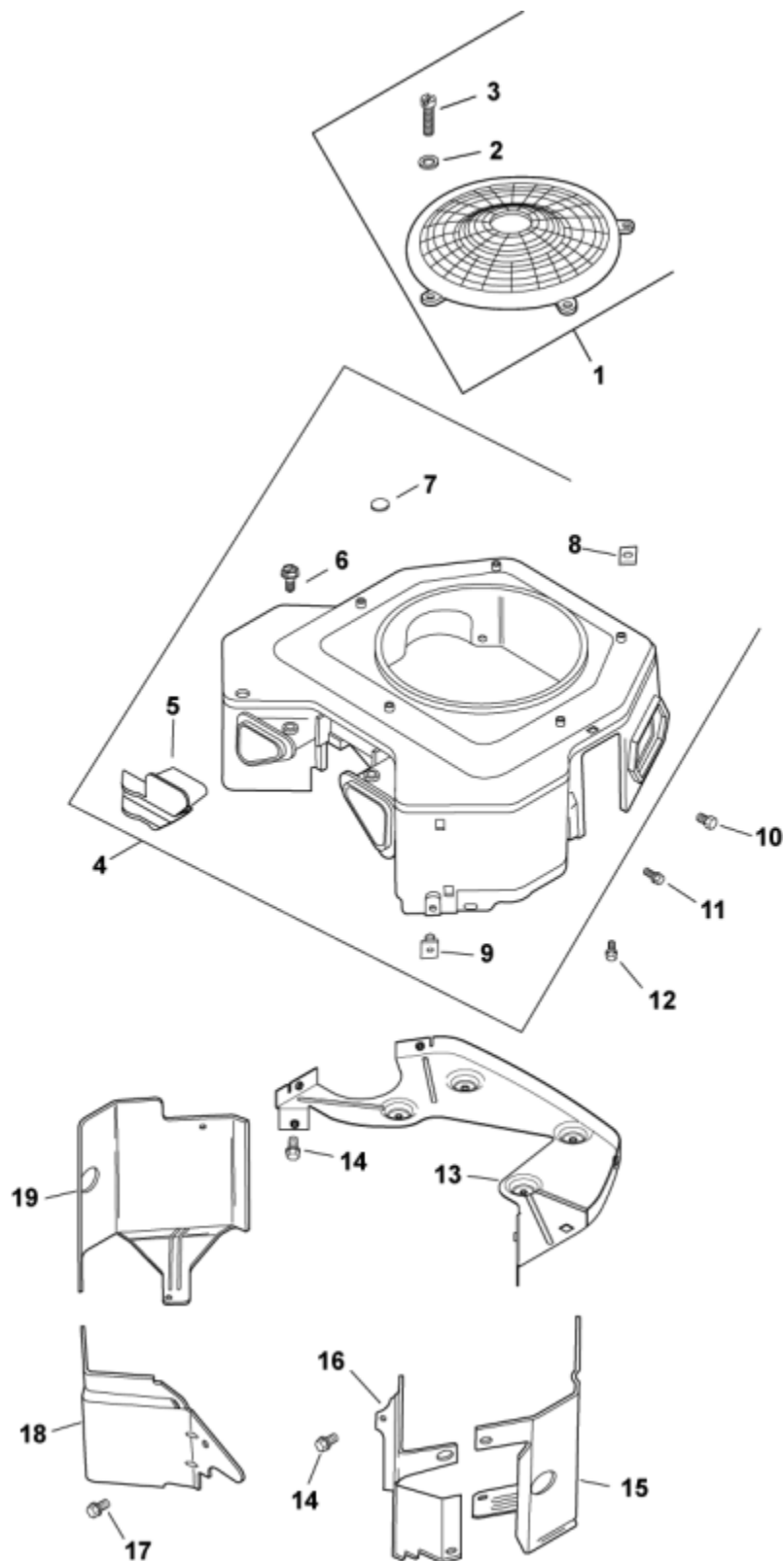
Ref.	Part Number	Description
1	KH-28-085-02-S	25 Amp Stator Assembly Kit
2	KH-25-086-162-S	Screw, M5 x 0.8 x 30
3	KH-24-025-62-S	Flywheel Assembly
4	KH-X-42-15	Key, $\frac{3}{16}$ X $\frac{5}{8}$
5	KH-12-468-03	Flat Washer, $\frac{13}{32}$
6	KH-25-086-361-S	Flange Screw, M10 x 1.5 x 45
7	KH-24-157-11-S	Fan
8	KH-25-086-47	Shoulder Bolt
9	KH-54-755-15	Grass Screen Kit
10	KH-25-086-117-S	Flange Screw, M4 x .7 X 25
11	KH-24-113-18-S	Grass Screen Decal
12	KH-25-403-21-S	Rectifier Regulator
13	KH-24-126-137-S	Ground Strap Bracket
14	KH-25-086-157-S	Hi-Lo Hex Flange Screw
15	KH-X-25-63	Flat Washer, $\frac{1}{4}$ x $\frac{1}{2}$
16	KH-25-132-12-S	Spark Plug

Ref.	Part Number	Description
17	KH-24-162-44-S	Grass Screen
N/A	KH-25-454-09-S	Wire Tie (Not Shown)
N/A	KH-25-237-36-S	Clamp (Not Shown)
N/A	KH-25-519-03-S	EFI Ignition Coil (Not Shown)
N/A	KH-62-154-05-S	Fuel Line Clip (Not Shown)
N/A	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16 (Not Shown)
N/A	KH-M-640034-S	Flange Screw, M6 x 1.0 x 34 (Not Shown)
N/A	KH-X-22-11	Int. Tooth Lock Washer, $\frac{1}{4}$ (Not Shown)
N/A	KH-X-22-9	Int. Tooth Lock Washer, #10 (Not Shown)
N/A	KH-X-25-79	Flat Washer, $\frac{3}{16}$ (Not Shown)
N/A	KH-47-154-01-S	Cable Clip (Not Shown)
N/A	KH-M-645020-S	Screw



Ref.	Part Number	Description
1	KH-24-853-92-S	Carburetor Kit w/ Gaskets (Inc. 2 & 3)
2	KH-24-041-15	Carburetor Gasket
3	KH-24-041-14	Air Cleaner Base gasket
4	KH-25-237-31-S	Hose Clamp, 1/2"
5	KH-24-353-12	Fuel Line, 11
6	KH-24-431-02-S	Insulating Sleeve, 14
7	KH-25-100-37-S	Plastic Nut, Black
8	KH-25-111-72-S	Fuel Line, 24"
9	KH-24-086-12	Tap Screw, M6 x 1.7 x 18
10	KH-24-393-16	Fuel Pump
11	KH-24-050-13-S	Fuel Filter

Kohler CV730-3150 Blower Housing & Baffles

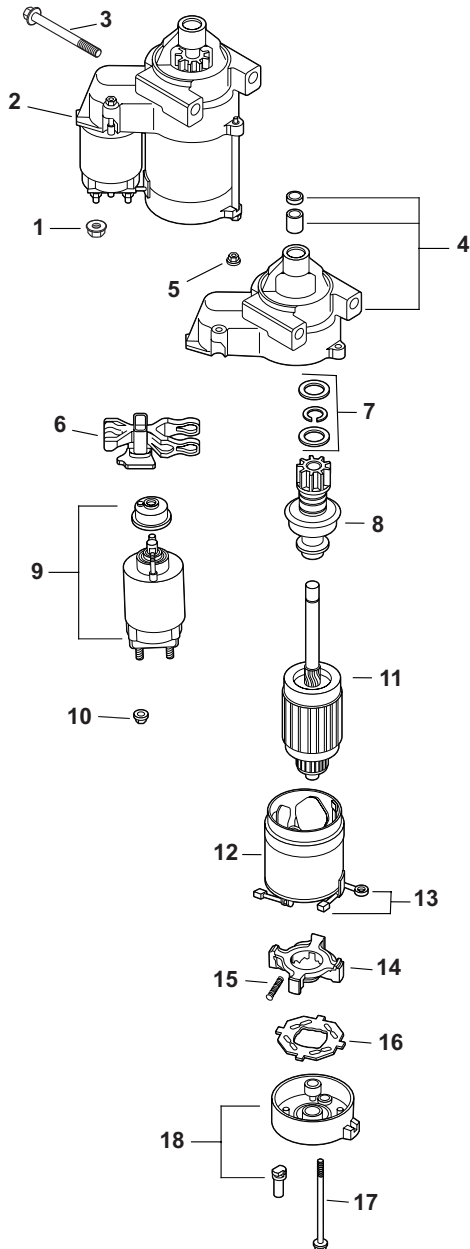


Kohler CV730-3150 Blower Housing & Baffles

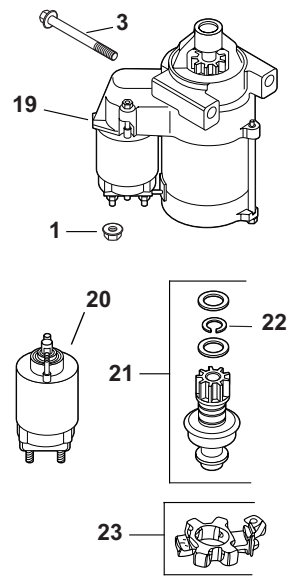
Ref.	Part Number	Description
1	KH-24-755-81-S	Fixed Guard Kit (Inc. 2, 3, KH-24-113-18-3 & KH-24-332-01-S)
2	KH-24-468-10	Flat Washer, $\frac{7}{32}$
3	KH-24-086-35-S	Pan Screw, M5 x 0.8 x 10
4	KH-24-027-197-S	Blower Housing Assembly Kit (Inc. 5-9 & KH-24-332-01-S)
5	KH-24-096-119-S	Blower Housing Cover
6	KH-25-086-91-S	Tap Screw, #8-18 x $\frac{1}{2}$
7	KH-25-139-16	Button Plug, $\frac{9}{16}$
8	KH-24-100-02-S	Plastic Nut
9	KH-25-100-37-S	Plastic Nut
10	KH-M-545016-S	Thread Forming Void Screw
11	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16
12	KH-M-545020-S	Flange Screw, M5 x .8 X 20
13	KH-24-146-59-S	Backing Plate
14	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
15	KH-24-063-88-S	Baffle
16	KH-24-063-94-S	Valley Baffle, #2
17	KH-M-0545010	Flange Screw, M5 x .8 x 10
18	KH-24-063-93-S	Valley Baffle, #1
19	KH-24-063-85-S	Baffle
N/A	KH-25-154-11-S	Clip Repair (Not Shown)
N/A	KH-24-332-01-S	Threaded Insert (Not Shown)
N/A	KH-41-037-10-S	Service Nameplate (Not Shown)

Kohler CV730-3150 Starting System

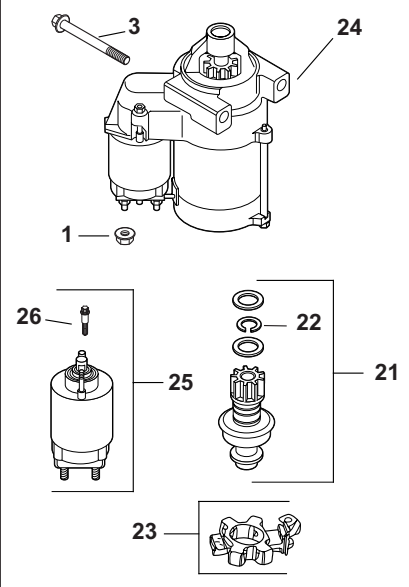
24 098 01-S (Nippondenso)



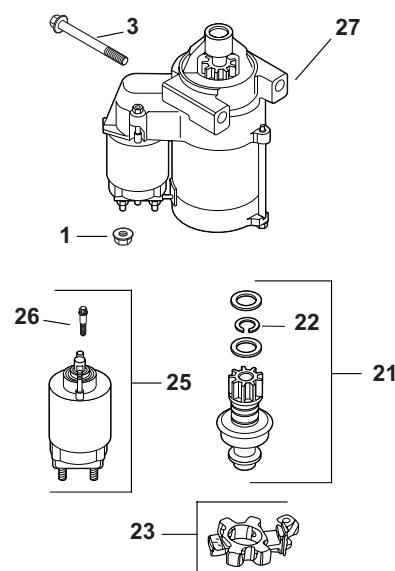
25 098 08-S (Delco)



25 098 09-S (Delco)



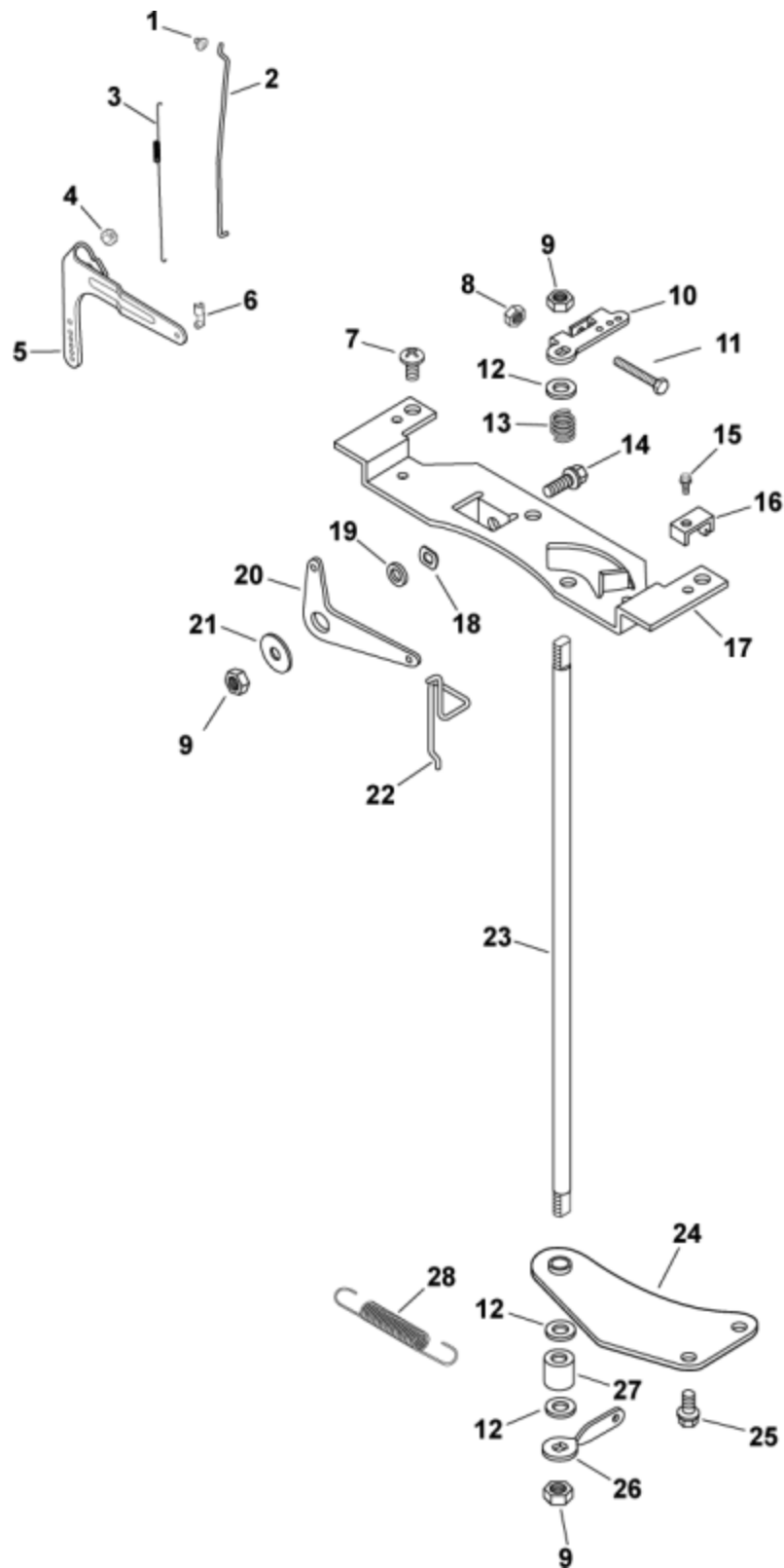
25 098 11-S (Delco)



Ref.	Part Number	Description
1	712-3086	Flange Nut, M8 X 1.25
2	KH-25-098-11-S	Solenoid Shift Starter Assembly
3	KH-M-851080-S	Flange Screw, M8 x 1.25 x 80
4	KH-24-081-04	End Cap Drive
5	KH-52-100-09	Nut
6	KH-12-090-10	Drive Lever
7	KH-24-755-84	Starter Repair Kit
8	KH-12-239-01	Drive Pinion
9	KH-52-435-02	Solenoid
10	KH-52-100-10	Nut
11	KH-12-170-04	Armature
12	KH-12-471-01	Frame w/ Brushes
13	KH-52-323-03	Brush Holder
14	KH-52-221-01	Brush & Spring Kit
15	KH-52-089-09	Brush Spring
16	KH-52-168-01	Insulator
17	KH-52-211-05	Thru Bolt
18	KH-24-301-01	End Cap Commutator
19	KH-25-098-11-S	Solenoid Shift Starter Assembly
20	KH-25-435-04-S	Solenoid
21	KH-25-755-33-S	Starter Pinion Kit (Inc. 22)
22	KH-25-141-05-S	Retaining Ring
23	KH-25-221-01-S	Brush Holder Kit
24	KH-25-098-11-S	Solenoid Shift Starter Assembly
25	KH-25-435-06-S	Solenoid Kit (Inc. 26)
26	KH-25-086-113-S	External Torx Head Screw
27	KH-25-098-11-S	Solenoid Shift Starter Assembly

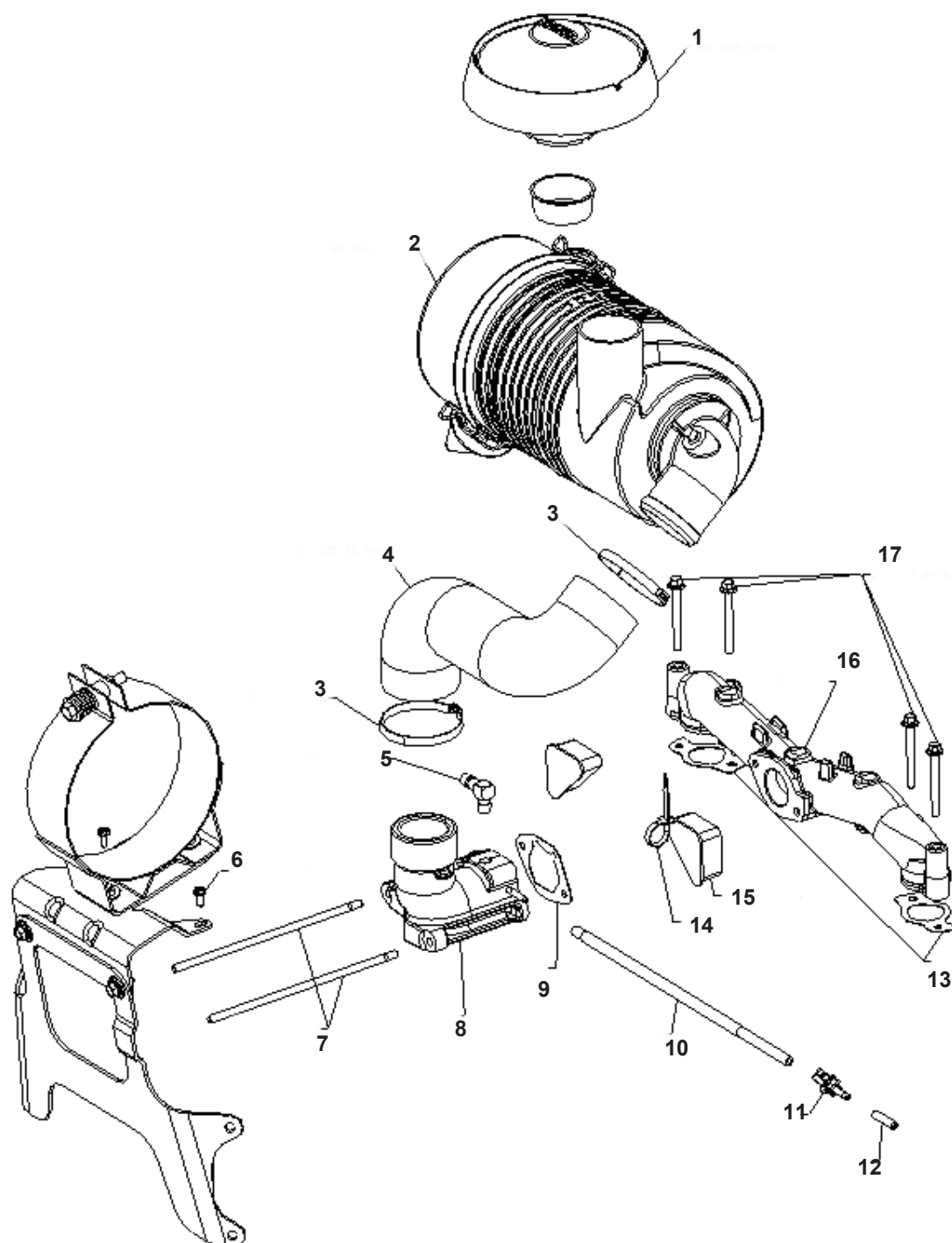
* Service starter components according to the part number printed on the starter. Starter components are NOT interchangeable. To replace complete Starter Assembly, order Part Number 25 098 09-S.

Kohler CV730-3150 Engine Controls



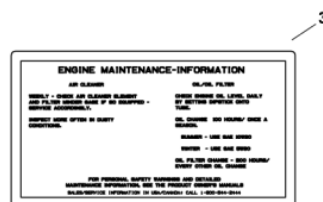
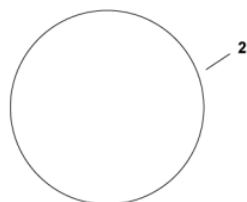
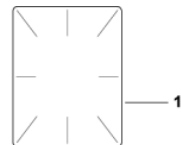
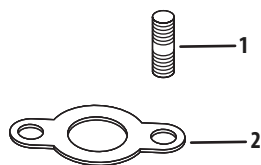
Ref.	Part Number	Description
1	KH-25-158-08	Linkage Retaining Bushing
2	KH-24-079-04	Throttle Linkage
3	KH-24-089-01	Linkage Spring
4	KH-M-641060-S	Flange Nut, M6 x 1.0
5	KH-24-090-57-S	Governor Lever
6	KH-25-158-11	Throttle Linkage Bushing
7	KH-24-086-06	Screw, 11-16 X ¾
8	KH-M-446030-S	Nut, M4 x 0.7
9	KH-M-647060	Lock Nut, M6 x 1.0
10	KH-24-090-09	Throttle Control Lever
11	KH-M-401030	Cap Screw, M4 x .7 X 30
12	KH-X-25-72	Flat Washer, ¼
13	KH-24-089-20	Throttle Shaft Spring
14	KH-M-639016-S	Flange Screw, M6 x 1.0 x 16
15	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16
16	KH-12-237-01	Cable Clamp
17	KH-24-126-219-S	Control Bracket
18	KH-277341	Spring Washer, ¾
19	KH-25-431-01-S	Spacer
20	KH-24-090-20	Choke Lever
21	736-0173	Flat Washer, ¼
22	KH-24-079-10	Choke Linkage
23	KH-24-144-11	Throttle Shaft
24	KH-24-126-162-S	Throttle Shaft Bracket
25	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
26	KH-24-090-12	Throttle Control Lever
27	KH-24-112-10	Spacer
28	KH-24-089-46-S	Governor Spring (Black)
N/A	KH-24-211-03-S	Bolt, M6 x 1.0 x 25 (Not Shown)

Kohler CV730-3150 Air Intake/Filtration



Ref.	Part-Number	Description
1	KH-25-324-04-S	Inlet Hood
2	KH-25-048-17-S	Air Cleaner
3	KH-25-237-21-S	Hose Clamp
4	KH-24-326-72-S	Air Cleaner Hose
5	KH-25-155-38-S	Hose Connector
6	KH-25-086-91-S	Screw, #8-18 x 1/2
7	KH-24-072-10-S	Stude, M6 x 1.0 x 180
8	KH-24-054-38-S	Kit, Elbow
9	KH-24-041-14	Air Cleaner Base Gasket
10	KH-25-326-08-S	Evaporative Hose
11	KH-25-155-51-S	Evaporative Connector
12	KH-25-173-33-S	Masking Cap
13	KH-24-041-01	Intake Manifold Gasket
14	KH-25-454-04-S	Tie
15	KH-24-096-17-S	Blower Housing Cover
16	KH-24-164-06	Intake Manifold
17	KH-25-086-84-S	Screw, M6 x 1.0 x 55

Kohler CV730-3150 Exhaust & Labels



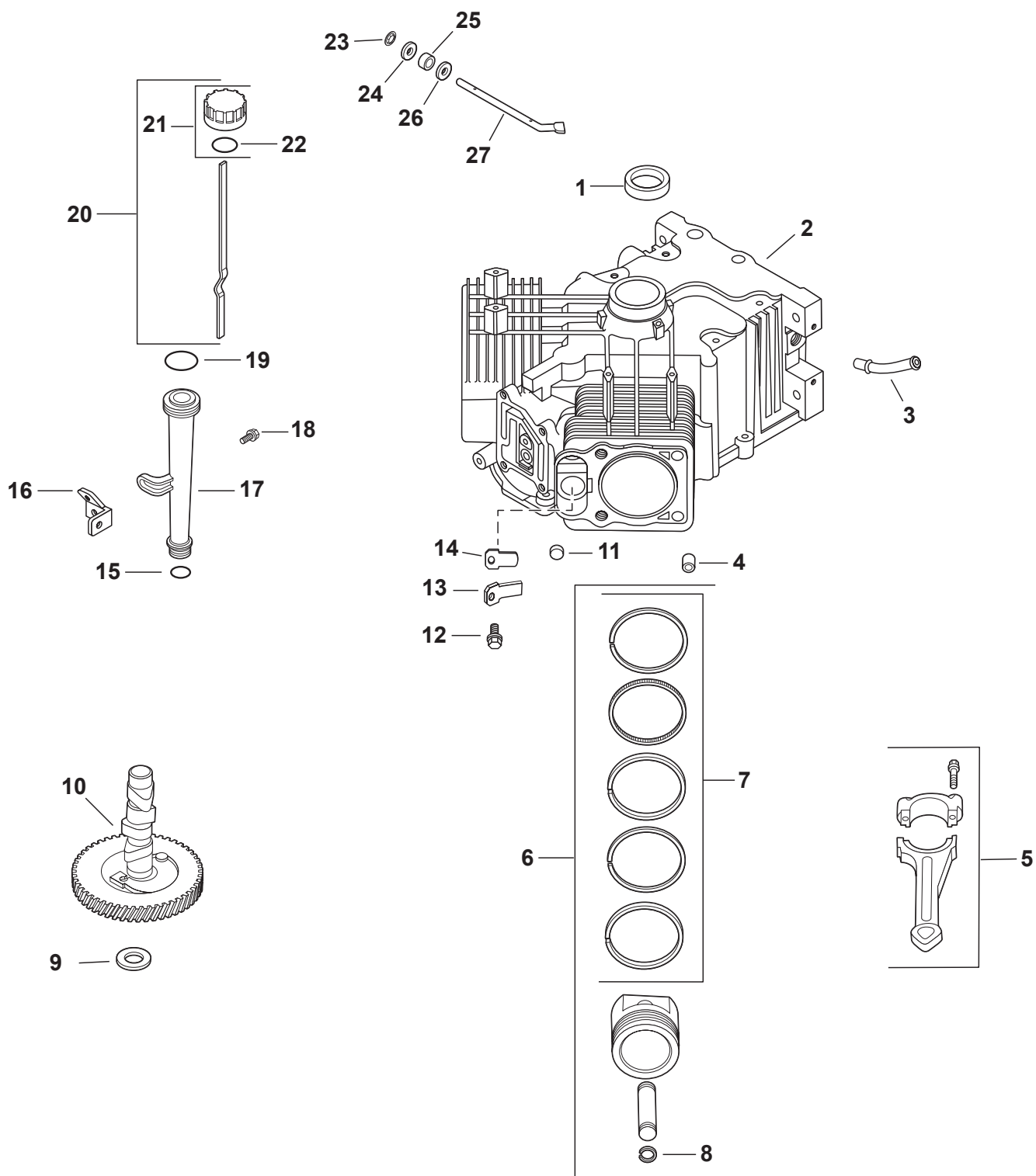
Ref.	Part Number	Description
1	KH-25-072-04	Stud, M8X1.25X33
2	KH-24-041-49-S	Gasket, Exhaust

Ref.	Part Number	Description
1	KH-25-113-39-S	Clear Laminate Decal
2	KH-24-113-18-S	Grass Screen Decal
3	KH-25-113-27-S	Air Cleaner Decal
4	KH-24-113-52-S	25 HP Decal

Artwork is representative. Actual labels may differ depending on model and specification number.

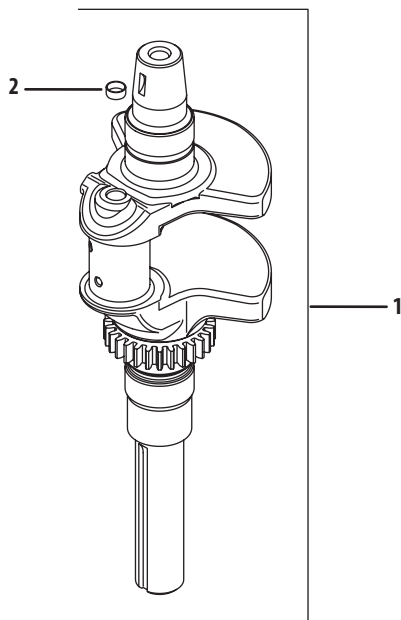
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Kohler CV740-3141 Crankcase

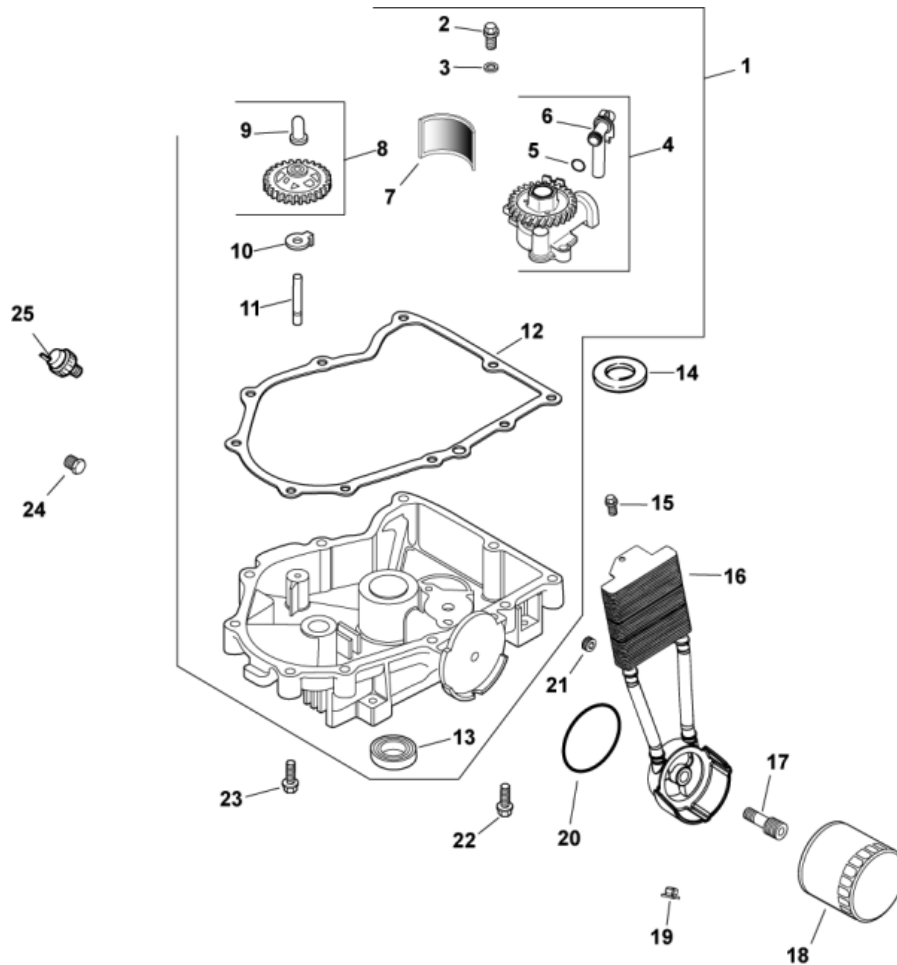


Ref.	Part Number	Description
1	KH-24-032-19-S	Oil Seal
2	KH-24-782-14	Crankcase (Use Miniblock)
3	KH-24-294-13-S	Fitting
4	KH-24-380-16-S	Locating Pin
5	KH-24-067-28-S	Connecting Rod (STD)
—	KH-24-067-29-S	Connecting Rod (.25)
6	KH-25-874-01-S	Piston Kit w/ Ring (STD) (Inc. 7 & 8)
—	KH-25-874-02-S	Piston Kit w/ Ring (.08)
—	KH-24-874-03-S	Piston Kit w/ Ring (.25)
—	KH-24-874-04-S	Piston Kit w/ Ring (.50)
7	KH-24-108-14-S	Piston Ring Set (STD)
—	KH-24-108-15-S	Piston Ring Set (.08)
—	KH-24-108-16-S	Piston Ring Set (.25)
—	KH-24-108-17-S	Piston Ring Set (.50)
8	KH-24-018-01-S	Piston Pin Retainer
9	KH-12-422-07-S	Camshaft Shim (White .028")
10	KH-24-012-18-S	Camshaft Kit (Inc. KH-25-357-14-S)
11	KH-52-139-09-S	Cup Plug
12	KH-M-0545010	Flange Screw, M5 x 0.8 x 10
13	KH-24-018-04-S	Breather Reed Retainer
14	KH-24-402-05-S	Breather Reed
15	KH-12-153-01-S	Lower Oil Fill Tube O-Ring
16	KH-24-126-19-S	Oil Fill Tube Bracket
17	KH-25-123-07-S	Oil Fill Assembly Tube
18	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16
19	KH-12-153-02-S	Upper Oil Fill Tube O-Ring
20	KH-24-038-04-S	Dipstick, Assembly (Inc. 21 & 22)
21	KH-24-755-46-S	Oil Fill Cap Kit (Yellow) (Inc. 22)
22	KH-25-153-02-S	Dipstick O-Ring
23	KH-24-018-09-S	Ring Retainer
24	KH-M-931010-S	Flat Washer, 9 mm
25	KH-28-032-09-S	Governor Cross Shaft Seal
26	KH-24-468-15-S	Flat Washer, 1/4"
27	KH-24-144-38-S	Governor Cross Shaft
N/A	KH-25-357-14-S	Camshaft Lubricant (Not Shown)

Kohler CV740-3141 Crankshaft



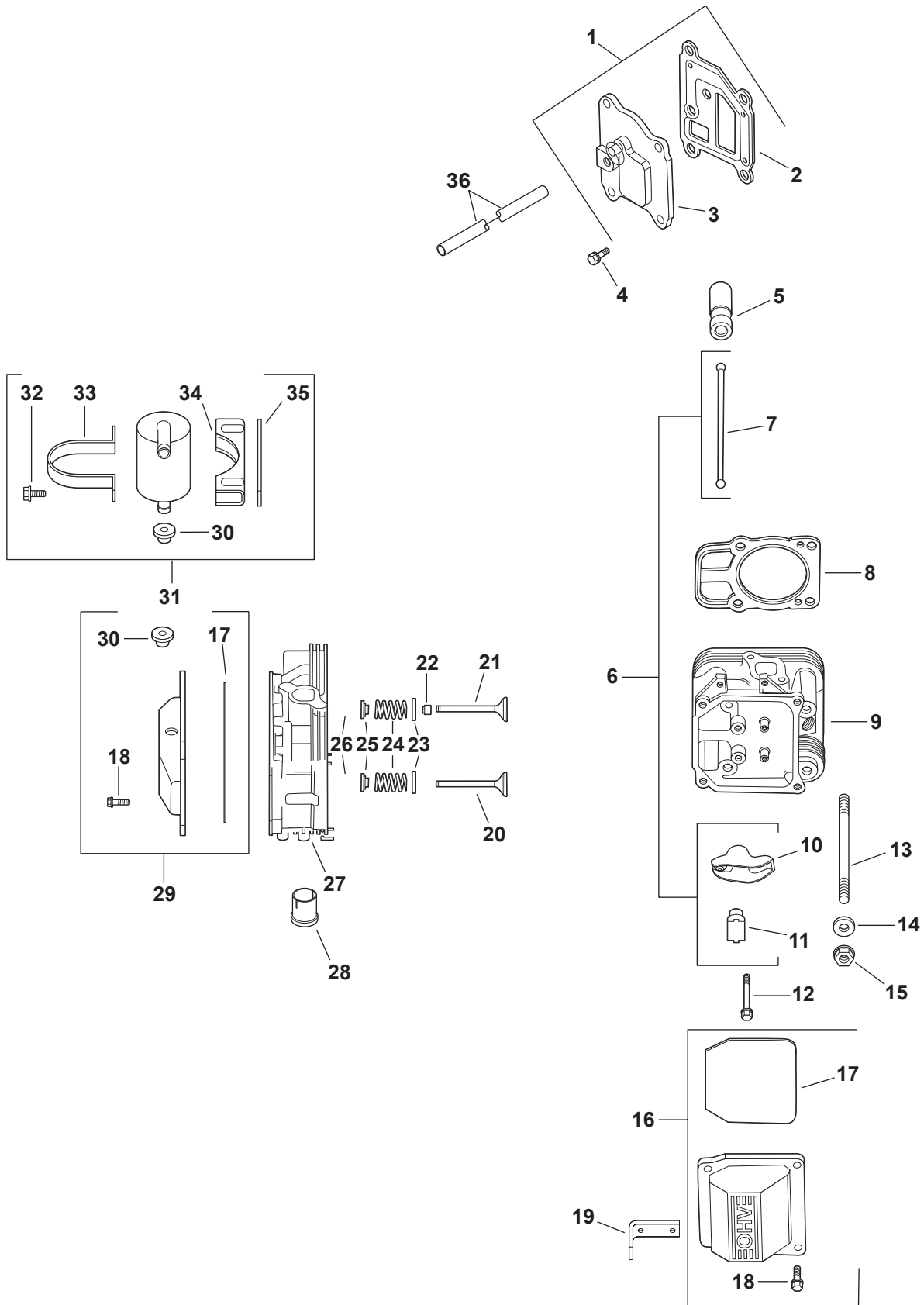
Ref.	Part Number	Description
1	KH-24-014-345-S	Crankshaft (Inc. 2)
2	KH-52-139-09-S	Cup Plug



Ref.	Part Number	Description
1	KH-24-199-21-S	Oil Pan Assembly Kit (Inc. 2-13)
2	KH-M-645025-S	Flange Screw, M6 x 1.0 x 25
3	KH-M-631005-S	Flat Washer, 6 mm
4	KH-24-393-53-S	Oil Pump Assembly Kit (Inc. 5 & 6)
5	KH-24-153-01-S	Oil Pick-Up O-Ring
6	KH-24-381-11-S	Oil Pick-Up Tube Kit
7	KH-24-162-26-S	Oil Screen
8	KH-24-043-12-S	Governor Gear Kit w/Pin (Inc. 9)
9	KH-12-380-01-S	Governor Regulating Pin
10	KH-24-448-02-S	Locking Tab
11	KH-12-144-02-S	Governor Gear Shaft
12	KH-24-041-54-S	Oil Pan Gasket Kit (Select-A-Seal)
13	KH-25-032-06-S	Oil Seal

Ref.	Part Number	Description
14	KH-24-422-05-S	Thrust Shim (Black .686 mm)
15	KH-24-086-12-S	Tap Screw, M6 x 1.7 x 18
16	KH-54-755-21-S	Oil Cooler Kit (Inc. 17 & 20)
17	KH-24-136-05-S	Oil Filter Nipple
18	KH-12-050-01-S	Oil Filter
19	KH-25-100-37-S	Plastic Nut (Black)
20	KH-24-153-21-S	Oil Cooler O-Ring
21	KH-25-139-62-S	Countersink Pipe Plug, 3/8
22	KH-24-086-17-S	Flange Screw, M8 x 1.25 x .45
23	KH-24-086-17-S	Flange Screw, M8 x 1.25 x .45
24	KH-52-139-02-S	Pipe Plug, 3/8
25	KH-25-099-27-S	Oil Pressure Switch

Kohler CV740-3141 Head/Valve/Breather

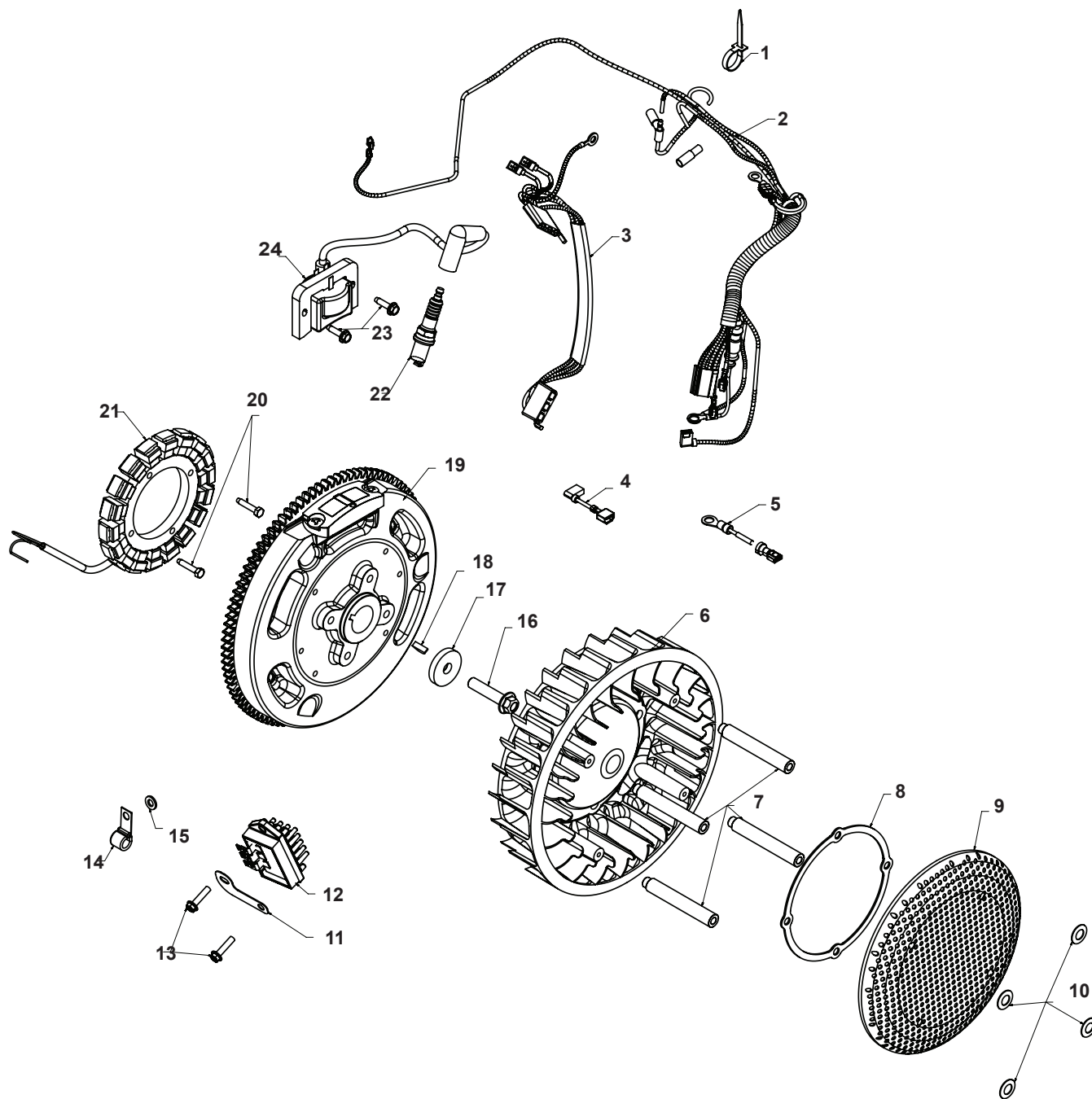


Kohler CV740-3141 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-24-033-03-S	Breather Cover Kit w/ Gskt. (Inc. 2 & 3)
2	KH-24-041-67-S	Breather Gasket
3	KH-24-096-87-S	Breather Cover
4	KH-M-645020-S	Flange Screw, M6 x 1.0 x 20
5	KH-25-351-10-S	Hydraulic Valve Lifter Kit
6	KH-24-755-66-S	Valve Train Kit (Inc. 7, 10 & 11)
7	KH-24-411-05-S	Push Rod
8	KH-24-841-03-S	Cylinder Head Gasket Kit (Inc. Head Mounting Hardware)
9	KH-24-318-116-S	#2 Cylinder Head Assembly Kit
10	KH-25-186-01-S	Rocker Arm
11	KH-24-599-02-S	Rocker Arm Pivot
12	KH-M-640034-S	Flange Screw, M6 x 1.0 x 34
13	KH-24-072-09-S	Stud, M8 x 1.25
14	KH-24-468-16-S	Flat Washer, 8.6 mm
15	KH-24-100-10-S	Flange Nut, M8 x 1.25
16	KH-24-755-141-S	Plain Rocker Cover Kit (Inc. 17 & 18)
17	KH-24-153-30-S	Valve Cover O-Ring
18	KH-M-651030-S	Flange Screw, M6 x 1.0 x 30
19	KH-25-445-01-S	Lifting Strap
20	KH-24-016-01-S	Exhaust Valve (STD)
—	KH-24-016-02-S	Exhaust Valve (.25)

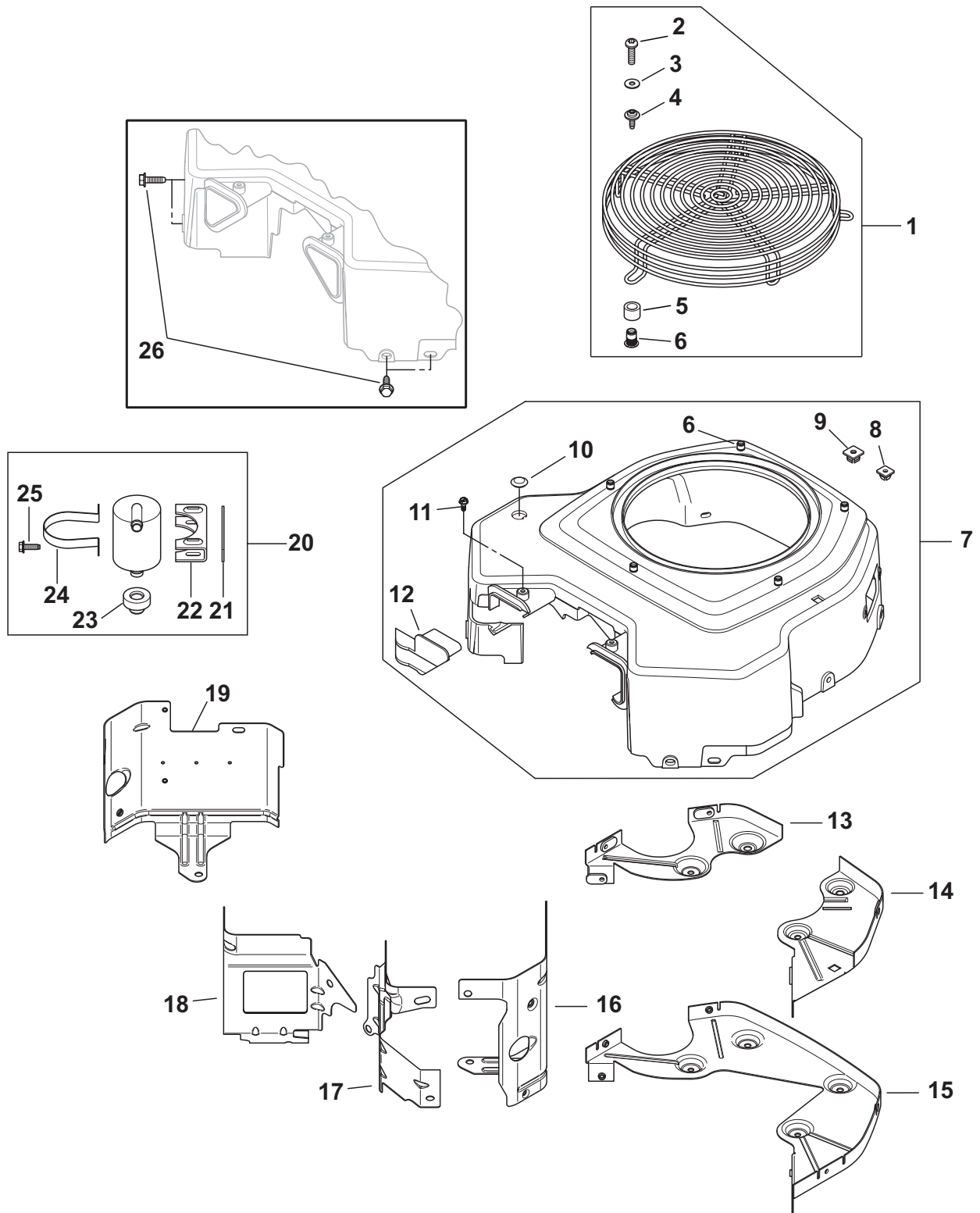
Ref.	Part Number	Description
21	KH-24-017-01-S	Intake Valve (STD)
—	KH-24-017-02-S	Intake Valve (.25)
22	KH-66-032-05-S	Valve Stem Seal
23	KH-235011-S	Spring Retainer
24	KH-24-089-02-S	Valve Spring
25	KH-12-173-28-S	Valve Spring Cap
26	KH-12-755-03-S	Retainer Kit
27	KH-24-318-108-S	#1 Cylinder Head Assembly Kit
28	KH-24-605-07-S	Exhaust Port Liner
29	KH-24-755-142-S	Breather Rocker Cover Kit (Inc. 17, 18 & 30)
30	KH-25-313-03-S	Rubber Grommet
31	KH-24-755-57-S	Breather Separator Kit (Inc. 30-35)
32	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
33	KH-24-445-02-S	Breather Strap
34	KH-24-126-44-S	Breather Separator Bracket
35	KH-24-112-12-S	Spacer
36	KH-24-326-63-S	Breather Hose
N/A	KH-24-755-147-S	Cylinder Head Hardware Kit (Inc. 7, 10-12, & 20-26) (Not Shown)

Kohler CV740-3141 Ignition/Electrical



Ref.	Part Number	Description
1	KH-25-454-07-S	Tie
2	KH-24-176-150-S	Wiring Harness
3	KH-24-176-130-S	DSAI Wiring Harness
4	KH-24-518-09-S	Oil Sentry Lead
5	KH-25-518-34-S	Lead
6	KH-24-157-12-S	Fan
7	KH-24-112-14-S	Spacer
8	KH-24-141-06-S	Support Ring
9	KH-24-162-41-S	Grass Screen
10	KH-24-468-11-S	Spring Washer, 10 mm
11	KH-24-126-137-S	Ground Strap Bracket
12	KH-25-403-21-S	Rectifier Regulator
13	KH-25-086-157-S	Hi-Lo Hex Flange Screw
14	KH-235173-S	Cable Clip
15	KH-X-25-63-S	Flat Washer, 1/4
16	KH-12-086-14-S	Flange Screw, M10 x 1.5 x 45
17	KH-12-468-03-S	Flat Washer, 13/32
18	KH-X-42-15-S	Key, 3/16 x 5/8
19	KH-24-025-58-S	Flywheel
20	KH-M-548025-S	Screw, M5 x 0.8 x 25
21	KH-237878-S	15 Amp Stator Kit
22	KH-12-132-02-S	Spark Plug
23	KH-M-545020-S	Flange Screw, M5 x 0.8 x 20
24	KH-24-584-63-S	Spark Module (DSAI) Assembly
N/A	KH-25-086-43-S	Set Screw, #10-24 x 1/4
N/A	KH-M-603100-S	Cap Screw, M6 x 1.0 x 99.5
N/A	KH-X-25-53-S	Flat Washer, 1/4
N/A	KH-210281-S	Clip
N/A	KH-24-755-79-S	Chopper Screen Kit (Inc. 7-9, KH-41-037-10-S, KH-25-086-27-S, KH-M-603100-S, KH-M-629122-S & KH-X-25-53-S)

Kohler CV740-3141 Blower Housing & Baffles

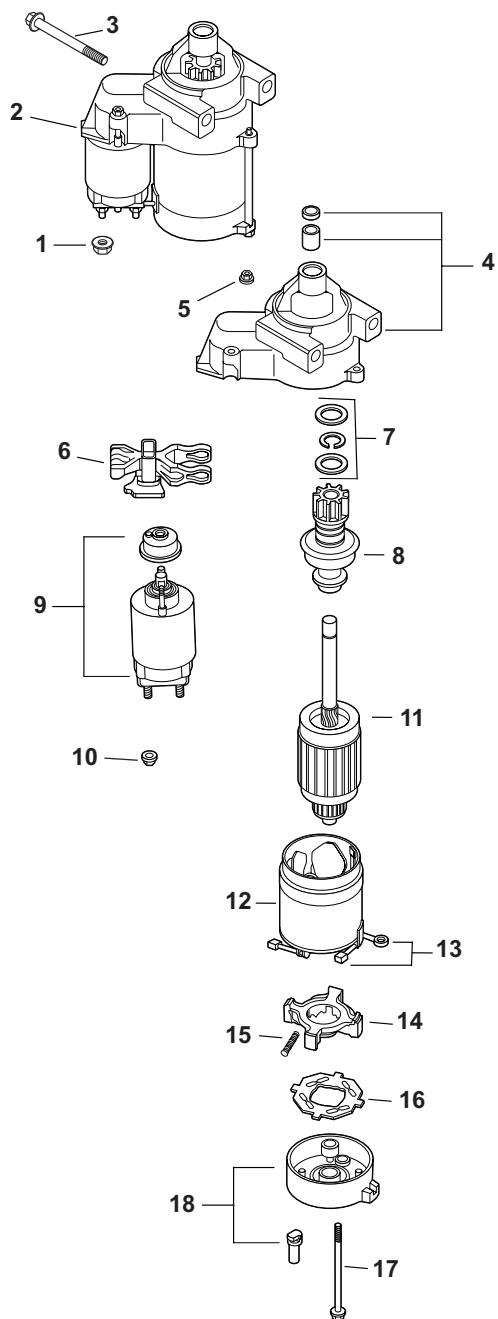


Kohler CV740-3141 Blower Housing & Baffles

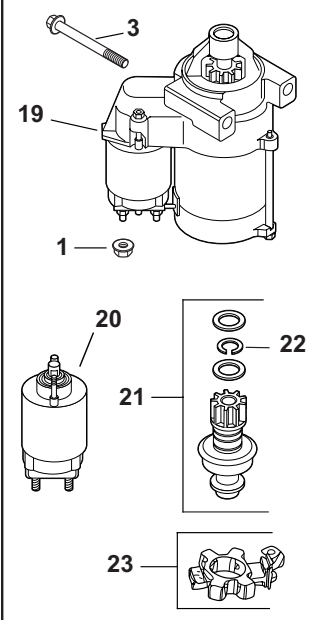
Ref.	Part Number	Description
1	KH-24-755-94-S	Guard Kit (Inc. 2-4 & KH-24-445-01-S)
2	KH-25-086-160-S	Pan Screw, M5 x 0.8 x 15
3	KH-24-468-10	Flat Washer, 7/32
4	KH-25-086-160-S	Sems Screw
5	KH-24-332-01-S	Threaded Insert
6	KH-24-112-09-S	Spacer
7	KH-24-027-199-S	Blower Housing Assembly Kit (Inc. 8-12, Set Screws & Nameplate)
8	KH-24-100-02-S	Plastic Nut
9	KH-24-100-37-S	Plastic Nut
10	KH-25-139-16	Button Plug, 9/16
11	KH-25-086-91-S	Tap Screw, #8-18 x 1/2
12	KH-24-096-119-S	Blower Housing Cover
13	KH-24-146-20-S	#1 Side Backing Plate
14	KH-24-146-19-S	#2 Side Backing Plate
15	KH-24-146-55-S	Backing Plate Kit (Inc. KH-M-561016-S)
16	KH-24-063-88-S	Cylinder Baffle Kit, #2 Side
17	KH-24-063-94-S	Valley Baffle, #2 Side
18	KH-24-063-93-S	Valley Baffle, #1 Side
19	KH-24-063-85-S	Cylinder Barrel Kit, #1 Side
20	KH-24-755-57-S	Breather Separator Kit
21	KH-24-112-12	Spacer
22	KH-24-126-44	Breather Separator Bracket
23	KH-25-313-03-S	Rubber Grommet
24	KH-24-445-02	Breather Strap
25	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16
26	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16
N/A	KH-24-086-18	Screw, #11-16 x 7/8 (Not Shown)
N/A	KH-24-455-01-S	Insert Installation Tool (Not Shown)
N/A	KH-25-086-158-S	Flange Screw, M6 x 1.0 x 10 (Not Shown)
N/A	KH-25-086-43	Set Screw (Not Shown)
N/A	KH-41-037-10-S	Service Nameplate (Not Shown)
N/A	KH-M-0545010	Flange Screw, M5 x 0.8 x 10 (Not Shown)
N/A	KH-M-545020-S	Flange Screw, M5 x 0.8 x 20 (Not Shown)
N/A	KH-M-645016-S	Flange Screw, M6 x 1.0 x 16 (Not Shown)

Kohler CV740-3141 Starting System

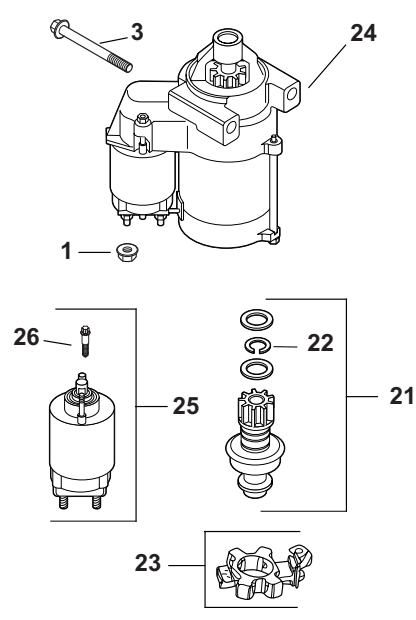
24 098 01-S (Nippondenso)



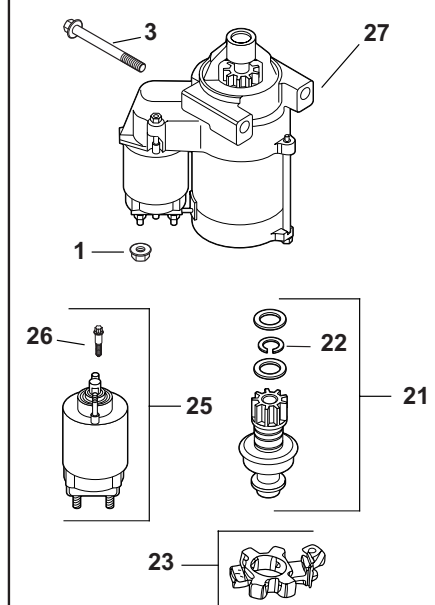
25 098 08-S (Delco)



25 098 09-S (Delco)



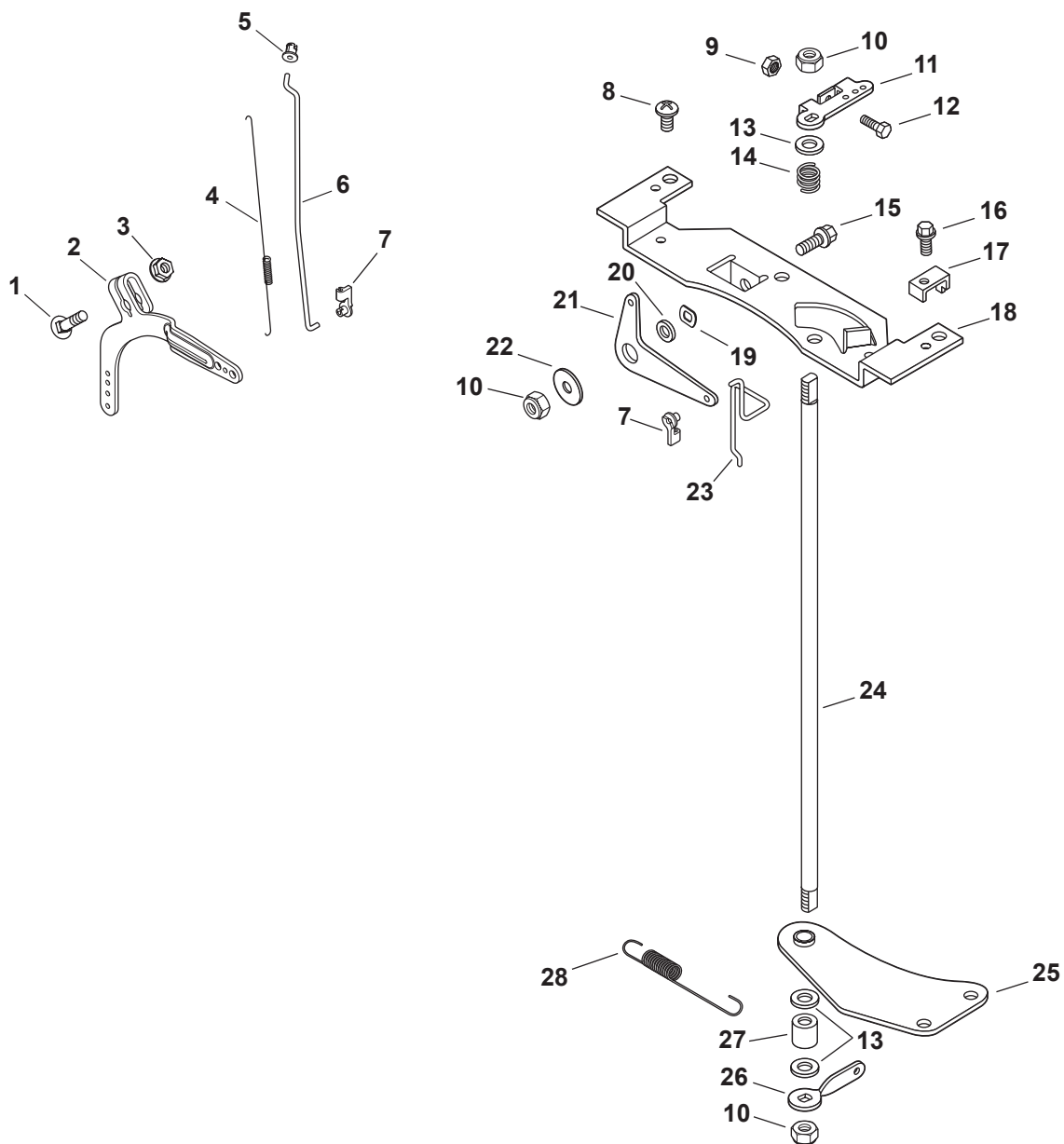
25 098 11-S (Delco)



Ref.	Part Number	Description
1	712-3086	Flange Nut, M8 X 1.25
2	KH-25-098-11-S	Solenoid Shift Starter Assembly
3	KH-M-851080-S	Flange Screw, M8 x 1.25 x 80
4	KH-24-081-04	End Cap Drive
5	KH-52-100-09	Nut
6	KH-12-090-10	Drive Lever
7	KH-24-755-84	Starter Repair Kit
8	KH-12-239-01	Pinion Drive
9	KH-52-435-02	Solenoid
10	KH-52-100-10	Nut
11	KH-12-170-04	Armature
12	KH-12-471-01	Frame w/ Brushes
13	KH-52-323-03	Brush Holder
14	KH-52-221-01	Brush & Spring Kit
15	KH-52-089-09	Brush Spring
16	KH-52-168-01	Insulator
17	KH-52-211-05	Thru Bolt
18	KH-24-301-01	End Cap Commutator
19	KH-25-098-11-S	Solenoid Shift Starter Assembly
20	KH-25-435-04-S	Solenoid
21	KH-25-755-33-S	Starter Pinion Kit (Inc. 22)
22	KH-25-141-05-S	Retaining Ring
23	KH-25-221-01-S	Brush Holder Kit
24	KH-25-098-11-S	Solenoid Shift Starter Assembly
25	KH-25-435-06-S	Solenoid Kit (Inc. 26)
26	KH-25-086-113-S	Torx Head Screw
27	KH-25-098-11-S	Solenoid Shift Starter Assembly

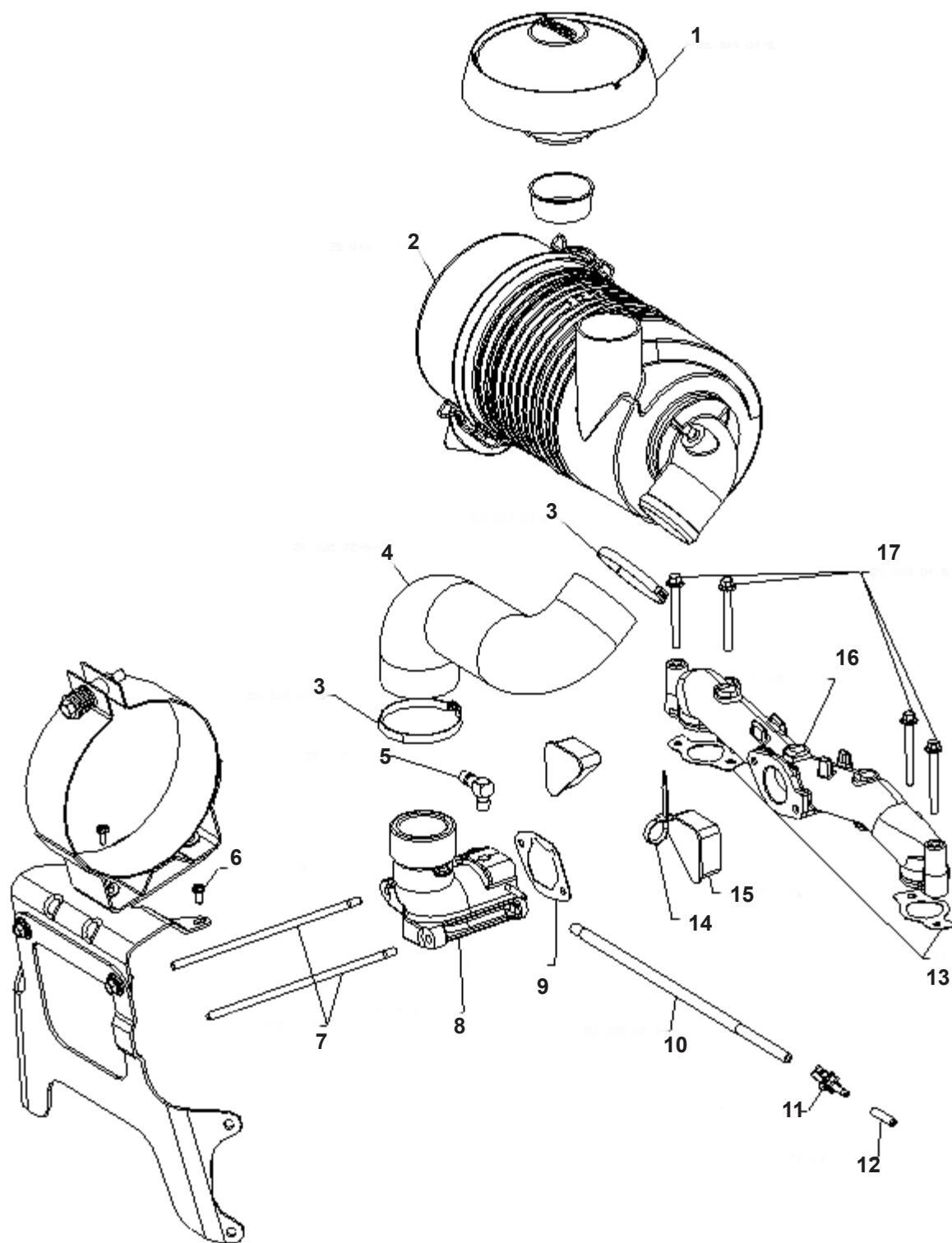
* Service starter components according to the part number printed on the starter. Starter components are NOT interchangeable. To replace complete Starter Assembly, order Part Number 25 098 09-S.

Kohler CV740-3141 Engine Controls



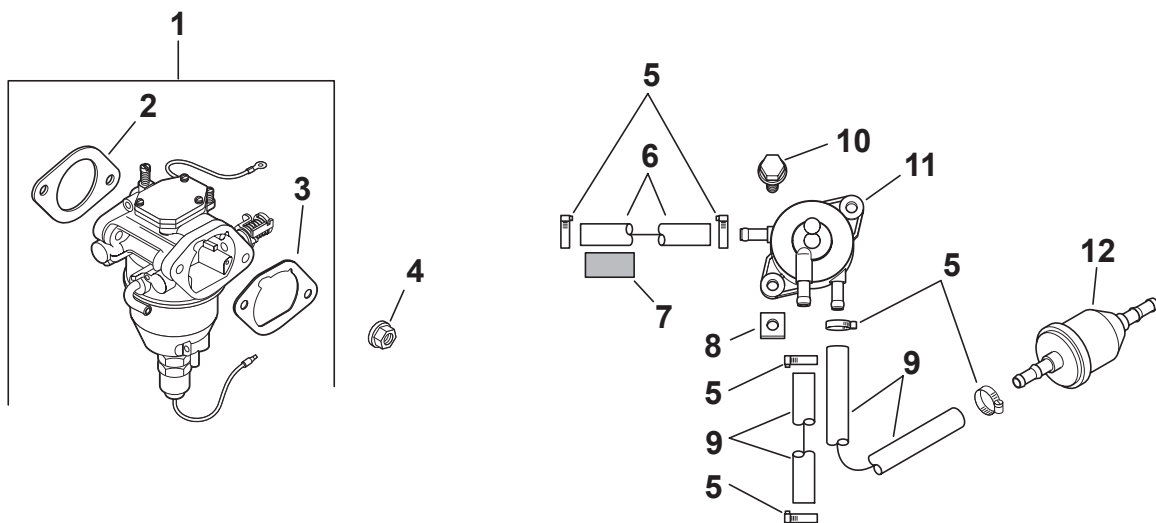
Ref.	Part Number	Description
1	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
2	KH-24-090-51-S	Governor Lever
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-24-089-01	Linkage Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-24-079-04	Throttle Linkage
7	KH-25-158-11	Throttle Linkage Bushing
8	KH-24-086-06	Screw, 11-16 x $\frac{3}{4}$
9	KH-M-446030-S	Nut, M4 x 0.7
10	KH-M-647060	Lock Nut, M6 x 1.0
11	KH-24-090-09	Throttle Control Lever
12	KH-M-401030	Cap Screw, M4 x 0.7 x 30
13	KH-X-25-72	Flat Washer, $\frac{1}{4}$
14	KH-24-089-20	Throttle Shaft Spring
15	KH-M-639016-S	Flange Screw, M6 x 1.0 x 16
16	KH-M-545016-S	Flange Screw, M5 x 0.8 x 16
17	KH-12-237-01	Cable Clamp
18	KH-24-126-111-S	Control Bracket
19	KH-277341	Spring Washer, $\frac{3}{8}$
20	KH-25-431-01-S	Spacer
21	KH-24-090-20	Choke Lever
22	736-0173	Flat Washer, $\frac{1}{4}$
23	KH-24-079-10	Choke Linkage
24	KH-24-144-11	Throttle Shaft
25	KH-24-126-162-S	Throttle Shaft Bracket
26	KH-24-090-12	Throttle Control Lever
27	KH-24-112-10	Spacer
28	KH-24-089-49-S	Governor Spring

Kohler CV740-3141 Air Intake/Filtration

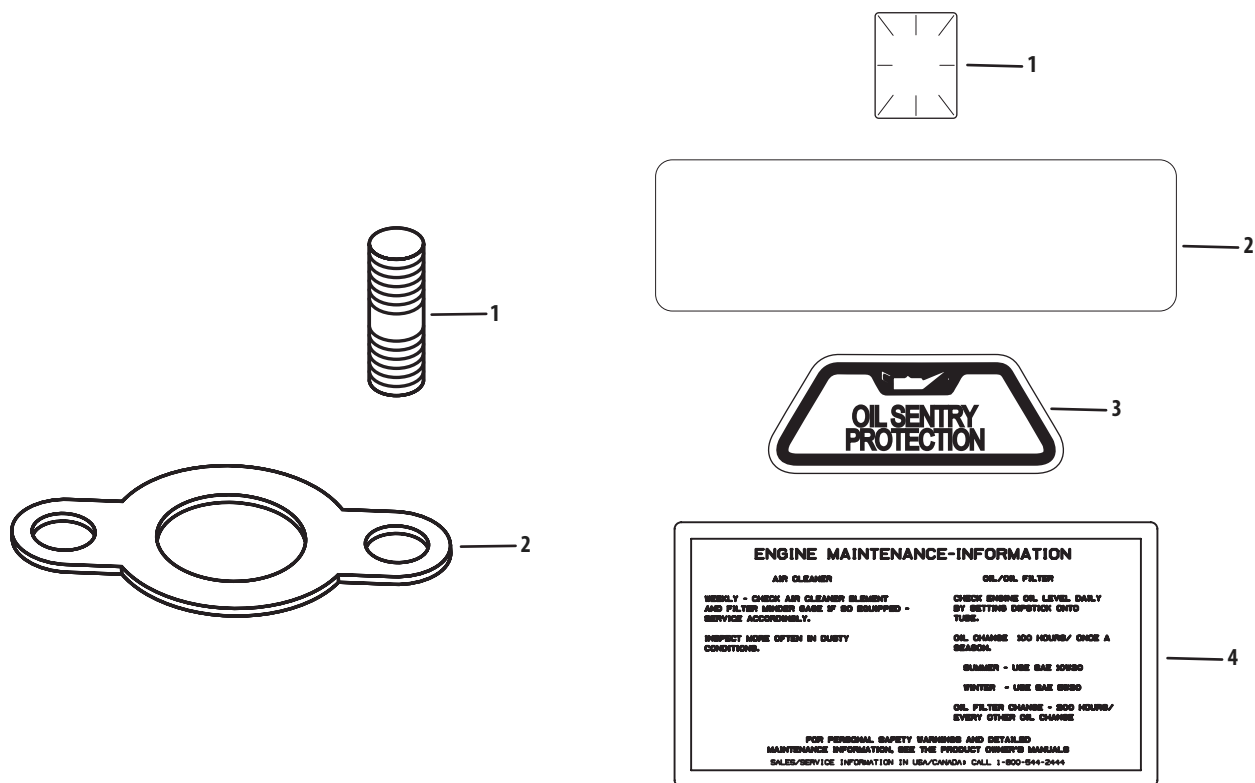


Ref.	Part Number	Description
1	KH-25-324-04-S	Inlet Hood
2	KH-25-048-17-S	Air Cleaner
3	KH-25-237-21-S	Hose Clamp
4	KH-24-326-72-S	Air Cleaner Hose
5	KH-25-155-38-S	Hose Connector
6	KH-25-086-91-S	Tap Screw, #8-18 x ½
7	KH-24-072-10-S	Stud, M6 x 1.0 x 122
8	KH-24-054-38-S	Elbow Kit
9	KH-24-041-14	Air Cleaner Base Gasket
10	KH-25-326-08-S	Evaporative Hose, 20"
11	KH-25-155-51-S	Evaporative Connector
12	KH-25-173-33-S	Masking Cap
13	KH-24-041-01	Intake Manifold Gasket
14	KH-25-454-04-S	Tie
15	KH-24-096-17-S	Blower Housing Cover
16	KH-24-164-06	Intake Manifold
17	KH-25-086-84-S	Flange Screw, M6 x 1.0 x 55

Kohler CV740-3141 Fuel System



Ref.	Part Number	Description
1	KH-24-853-92-S	Carburetor Kit w/ Gaskets (Inc. 2 & 3)
2	KH-24-041-15	Carburetor Gasket
3	KH-24-041-14	Air Cleaner Base Gasket
4	KH-M-641060-S	Flange Nut, M6 x 1.0
5	KH-25-237-31-S	Hose Clamp
6	KH-24-353-12	Flex Line, 11"
7	KH-24-431-02-S	Insulating Sleeve, 14"
8	KH-25-100-37-S	Plastic Nut
9	KH-25-111-72-S	Fuel Line, 24"
10	KH-24-086-12	Tap Screw, M6 x 1.7 x 18
11	KH-24-393-16	Fuel Pump
12	KH-25-050-22-S1	Fuel Filter
—	KH-24-234-02-S	Float Bowl



Ref.	Part Number	Description
1	KH-25-072-24-S	Stud, M8 X 1.25 X 33
2	KH-24-041-49-S	Exhaust Gasket

Ref.	Part Number	Description
1	KH-25-113-39-S	Clear Laminate Decal
2	KH-24-113-123-S	Command 27 HP Decal
3	KH-25-113-05	Oil Sentry Decal
4	KH-25-113-27-S	Air Cleaner Decal

This image shows a full page of white paper with horizontal grey ruling lines. The word "Notes" is written in a large, bold, black font at the top left corner. A vertical black line runs down from the top of the page, separating the title area from the main body of the notes. There are 20 horizontal ruling lines in total, evenly spaced across the page.

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