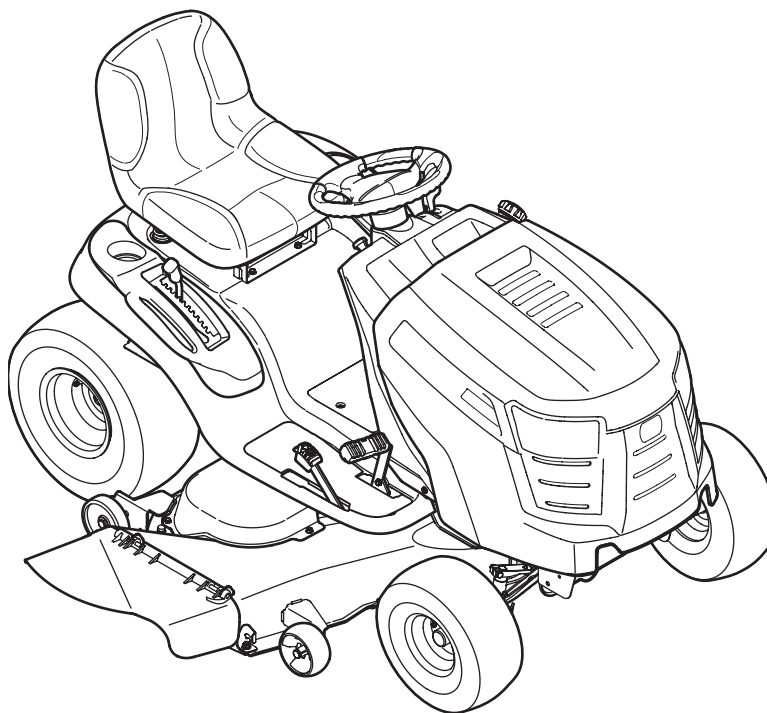

Cub Cadet®

ILLUSTRATED PARTS MANUAL



Hydrostatic Lawn Tractor — LTX1050

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

To The Owner

Thank You

Thank you for purchasing a Cub Cadet Lawn 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

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SERIAL NUMBER

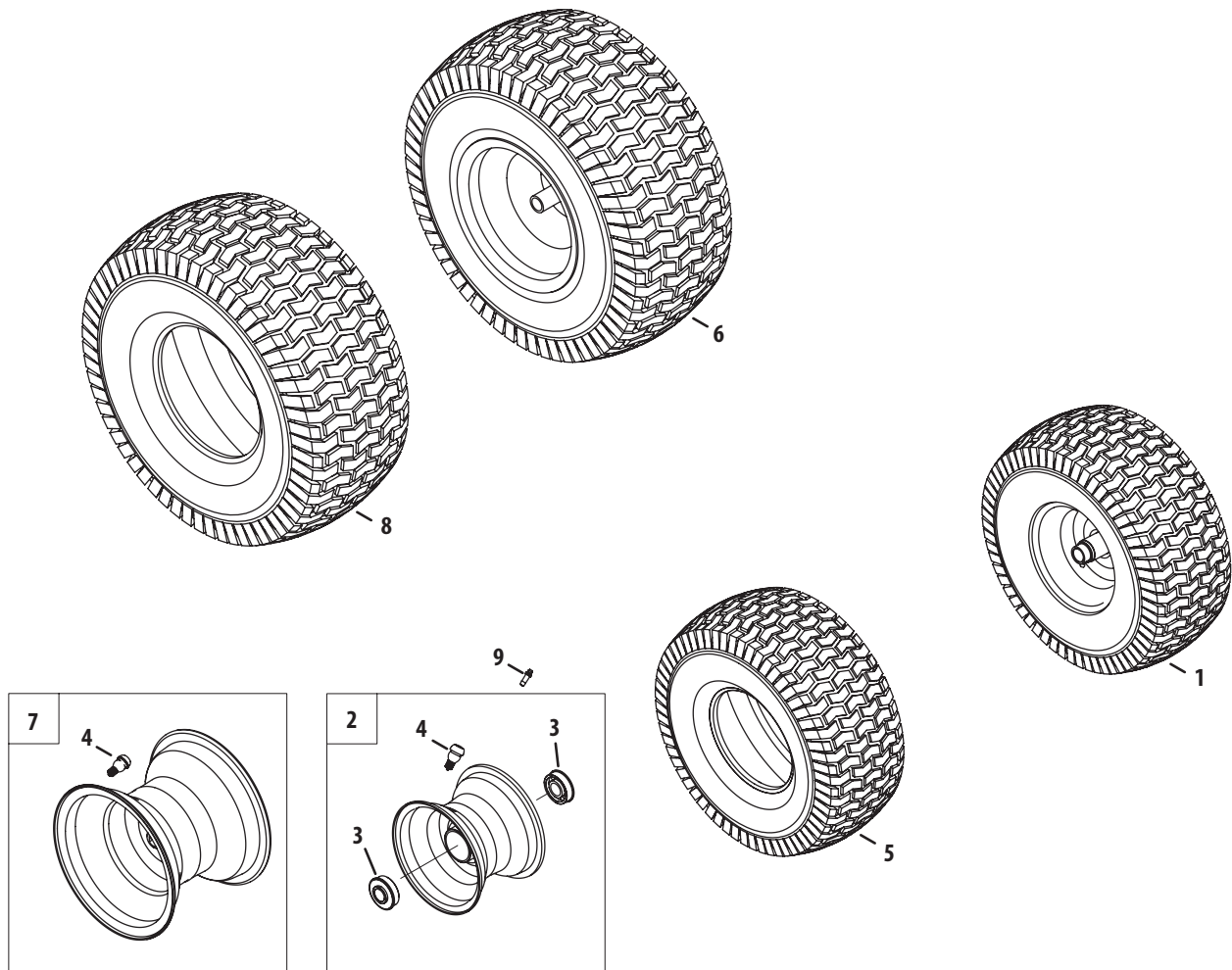
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Painted Parts

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)

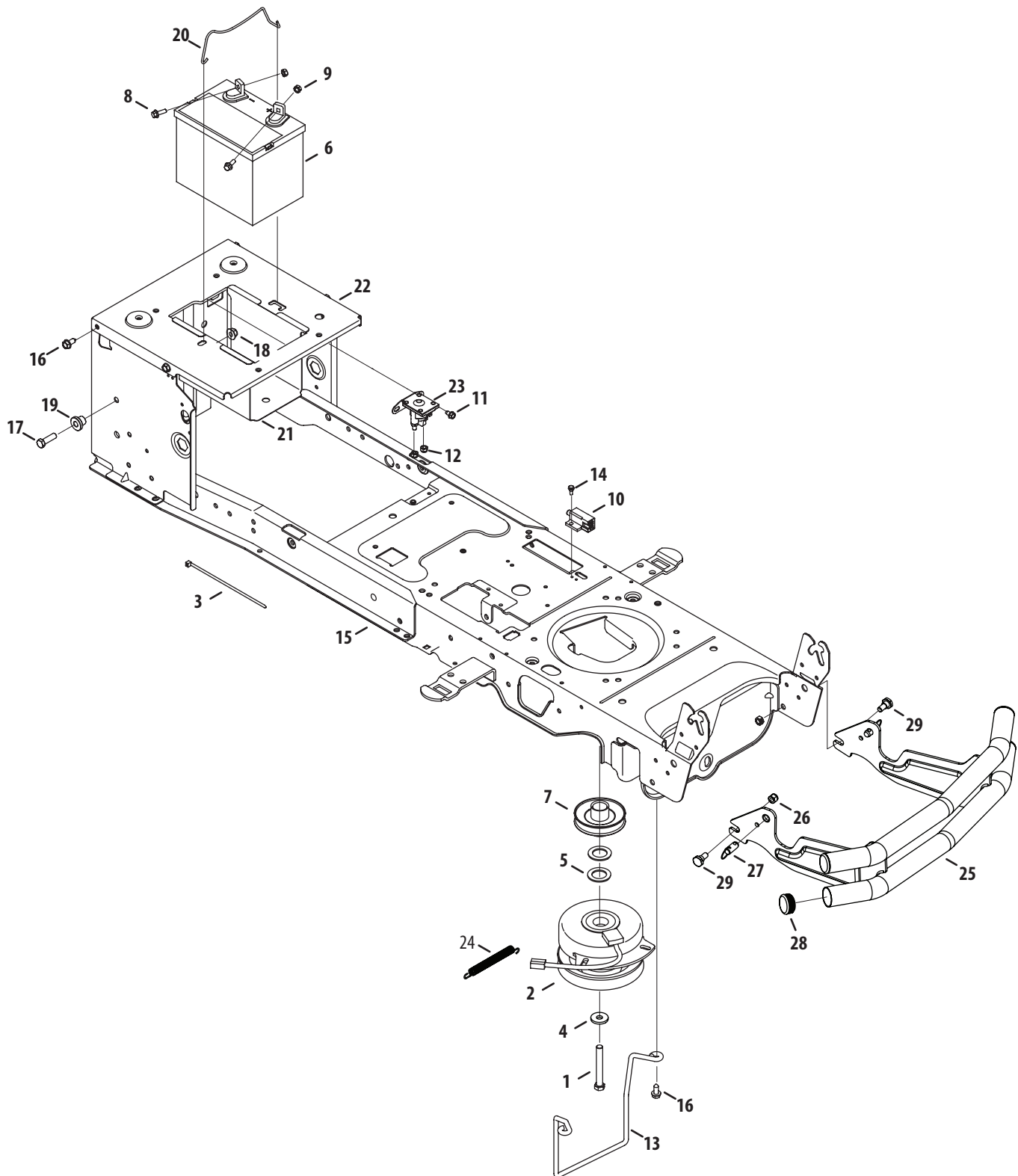
0685	Blue (Cub Cadet)
0691	Black Jack (Cub Cadet Commercial)



Ref.	Part Number	Description
1.	634-04199-0931	Wheel Assembly, Ball Bearing
2.	934-04091A-0499	Rim Ass'y, Ball Bearing
3.	941-04137	Bearing, Ball, .750 x 1.750
4.	934-0255	Valve, Tubeless Air
5.	734-1731-0901	Tire, 15 x 6 x 6 Carlisle
—	734-1731-0906	Tire, 15 x 6 x 6 Deli
6.	634-0104-0931	Wheel, Complete, 20 x 8 x 8
—	634-0177-0931	Wheel, Complete, 20 x 10 x 8
7.	634-04369-0499	Rim Ass'y, 8.0 x 7.0 x .750 ID
8.	734-1730-0901	Tire, 20 x 8 x 8 Sq Shoulder
—	734-1873-0901	Tire, 20 x 10 x 8 Sq Shoulder
9.	737-0224	Lube Fitting

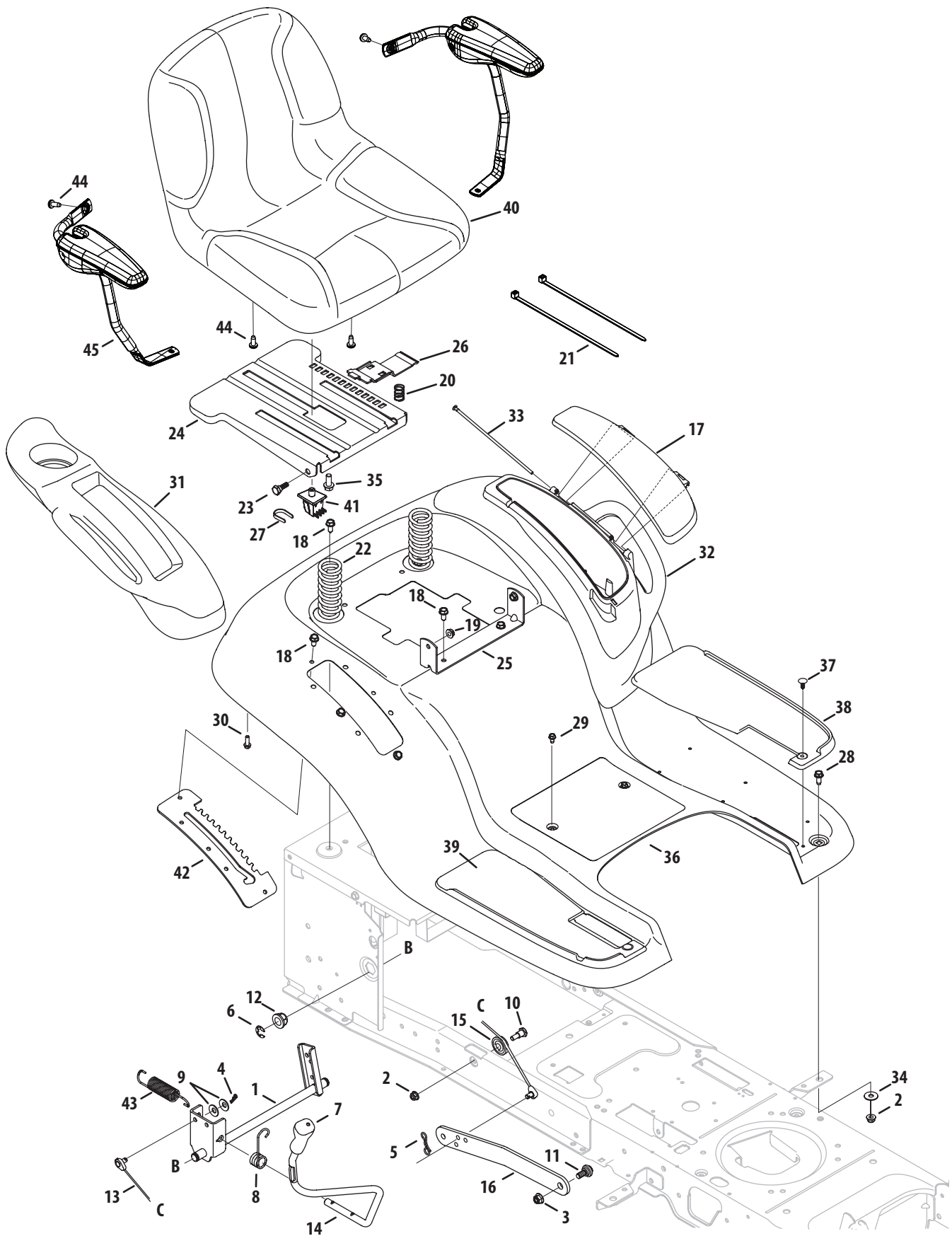
Ref.	Part Number	Description
1.	710-04095	Hex Screw, 3/8-16, 1.00, Gr5, Spec
2.	710-0514	Hex Screw, 3/8-16, 1.00, Gr5, Std
3.	710-0650	Hex Screw, 5/16-18, .875, Gr5, Lock
4.	711-04998	Link, Drag LH
5.	711-04999	Link, Drag RH
6.	912-0240	Nut, Jam, 7/16-20, Gr2
7.	712-04065	Nut, Flange Lock, 3/8-16, Grf,
8.	712-0459	Nut, Flange Lock, 7/16-20, Grb, Lock
9.	712-3004A	Nut, Flange Lock, 5/16-18, Gr5, Sd Lk
10.	717-1550F	Gear, Steering, 11/90 Ratio
11.	717-1554	Gear, Pinion, Steering
12.	923-0448A	Ball Joint, 7/16-20, Lock
13.	936-3004	Washer, Flat, .406 x .875 x .105
14.	736-3084	Washer, Flat, .51 x 1.12 x .06
15.	738-04262	Shaft, Steering, .625 OD x 25, Cub
16.	738-04363	Spacer, Shoulder, .385x 1.25 x .3025
17.	731-04039	Steering Wheel Cover
—	731-04532B	Cover, Steering Wheel, Cub Cadet
18.	741-04237B	Bearing, Flange, Hex 5/8 Pm
19.	783-06043	Bracket, Support, Steering
20.	638-04022	Axle Ass'y, RH .750 Dia.
21.	638-04028	Axle Ass'y, LH .750 Dia.
22.	710-0395	Hex Screw, 5/16-18, 2.25, Gr5, Std
23.	710-0859	Hex Screw, 3/8-16, 2.50, Gr5, Std
24.	710-3180	Hex Screw, 5/16-18, 1.75, Gr5, Std
25.	912-0214	Nut, Hex Lock, 3/8-24, Grb
26.	712-04063	Nut, Flange Lock, 5/16-18, Grf
27.	714-0162	Pin, Cotter, 5/32, 1.25
28.	719-04413A	Axle, Pivot Bar, Cast
29.	748-04278	Steering, Block
30.	748-04068	Spacer, .71 ID x .125 OD x .56
31.	750-05280	Spacer, .385 x 1.00 x 1.5075
32.	731-2290A	Cap, Hub
33.	736-04228A	Washer, Flat, .350 x 1.559 x .062
34.	631-04008A	Wheel, Steering, 3 Spoke, Softgrip
35.	710-04484	Screw, Self-tapping, 5/16-18, .750,
36.	936-0300	Washer, Flat, .406 x .875 x .059

Frame, Electrical and PTO



Ref.	Part Number	Description
1.	710-04379A	Hex Screw, 7/16-20, 3.50, Gr5, Lock
2.	917-05122	Clutch, Electric PTO
	725-06019	Clutch Harness Wire 11.625"
3.	725-0157	Cable, Tie, 3/16 X .05 X 7.4
4.	736-0322	Washer, Flat, .450 x 1.25 x .164
5.	736-0277	Washer, Flat, 1.031 X1.620 X.095
6.	925-1707D	Battery
7.	756-0978B	Engine Pulley, Electric PTO
8.	710-04666	Hex Flange Screw, 1/4-20, .75, Gr5
9.	712-0271	Nut, Sems, 1/4-20
10.	725-04363	Switch, Interlock
11.	1754128	Screw, 1/4-20 x 3/4
12.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
13.	747-05195	Rod, Keeper
14.	738-04237A	Screw, Shoulder, #10-32, .50
15.	683-04469D	Frame Assembly, Lower
16.	710-04484	Screw, Self-tapping, 5/16-18, .750
17.	710-3005	Hex Head Screw, 3/8-16:1.25
18.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
19.	738-04058	Spacer, Shoulder, .38 X 1.0 X .70
20.	747-04121A	Rod, Battery
21.	783-0349	Tray, Battery
22.	783-06089	Bracket, Frame, Seat
23.	725-06153	Solenoid, 12V, 100 Amp, 4 term
24.	732-0814	Spr, Extn, .56 Dia X 5.52
25.	683-04218	Bumper Assembly
26.	712-0130	Hex Lock Nut, 3/8-16
27.	714-04061	Quick Release Pin, 1/2 Dia. x .50
28.	731-05368	Cap, Bumper
29.	738-0143	Bolt, Shoulder, .496 x .336, 3/8-16
—	925-04093	Harness Assembly, Main

Seat, Fender and Lift



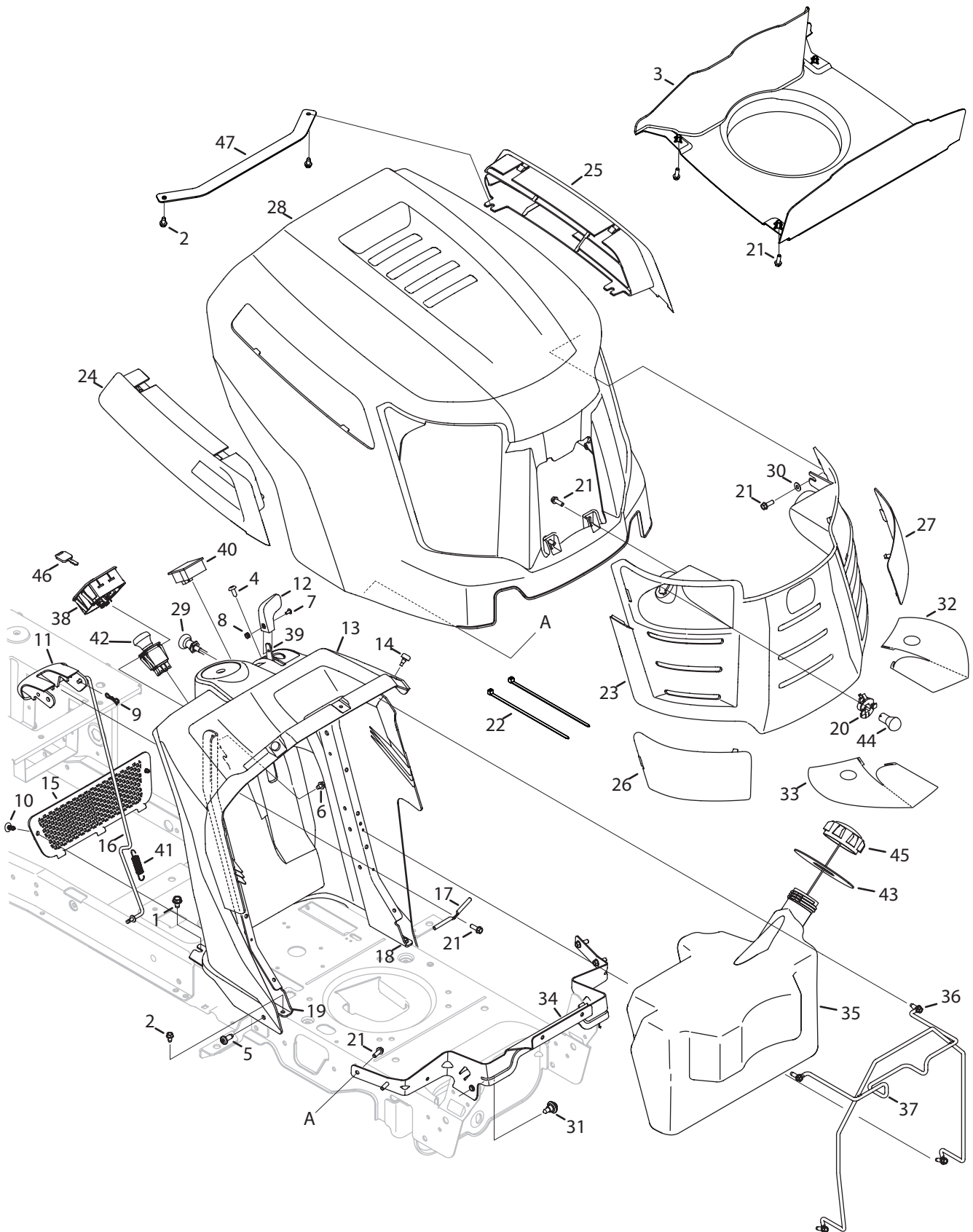
Seat, Fender and Lift

Ref.	Part Number	Description
1.	683-04223	Shaft Ass'y, Lift
2.	712-04063	Nut, Flange Lock, 5/16-18, Grf
3.	712-04065	Nut, Flange Lock, 3/8-16, Grf
4.	914-0104	Pin, Cotter, .072 Dia. x 1.13
5.	714-04040	Pin, Cotter, Bow-Tie 72
6.	716-0106A	Ring, E Type, .625 Dia. Shaft
7.	720-04139B	Grip, Handle, Cub, .50 ID
8.	732-0874	Spring, Torsion
9.	736-0105	Washer, Spring, .401 x .870 x .063
10.	738-0138A	Screw, Shoulder, .437 x .470, 5/16-18
11.	938-0380	Bolt, Shoulder, .50, 3/8-16
12.	941-0225	Bearing, Hex Flange
13.	746-0968	Cable, Lift, 16.16
14.	747-04962A	Handle, Lift,
15.	756-04331	Pulley, Roller, Cable
16.	783-05546A	Link, Lift
17.	731-06584	Door, Cover, Fender
18.	710-04484	Screw, Self-tapping, 5/16-18, .750,
19.	712-3004A	Nut, Flange Lock, 5/16-18, Gr5, Sd Lk
20.	732-04563	Spring, Compr', .68 x 1.065 x .055
21.	725-0157	Cable, Tie, 3/16 x .05 x 7.4
22.	732-04849	Spring, Compr's, 1.50 x 3.90 x .200
23.	938-0296	Screw, Shoulder, .437 x .268, 5/16-18

Ref.	Part Number	Description
24.	783-06049	Bracket, Mounting, Seat
25.	783-06088A	Bracket, Pivot, Seat
26.	783-06050	Lever, Seat Adjustment
27.	783-06448	Clip, Retaining, Switch
28.	710-1260A	Hex Screw, 5/16-18, .75, Gr5, Std
29.	710-0599	Screw, Self-tapping, 1/4-20, 0.500,
30.	710-0895	Screw, HL, 1/4-15, 0.750,
31.	731-06700	Cover, Fender, RH
32.	731-06676	Cover, Fender, LH
33.	747-05039	Pin, Door
34.	736-3078	Washer, Flat .344 x 1.00 x .063
35.	710-04482	Hex Flange Screw, 3/8/16, .875, Gr5
36.	783-06118	Fender, Cub Hydro
37.	726-3046	Clip, Ratchet, .250 Dia
38.	735-04137	Pad, Foot, LH
39.	735-04139	Pad, Foot, RH
40.	757-04091	Seat, High Back Cloth, Cub
—	757-04092	Seat, High back, Armrest
41.	925-05013	Switch, Seat
42.	783-06181	Bracket, Lift
43.	732-0934	Spring, Extension, 1.15 OD x 5.99
44.	710-1611B†	Screw, 5/16-18 x 0.750
45.	757-04073†	Armrest

† If Equipped

Fuel Tank, Hood and Dash



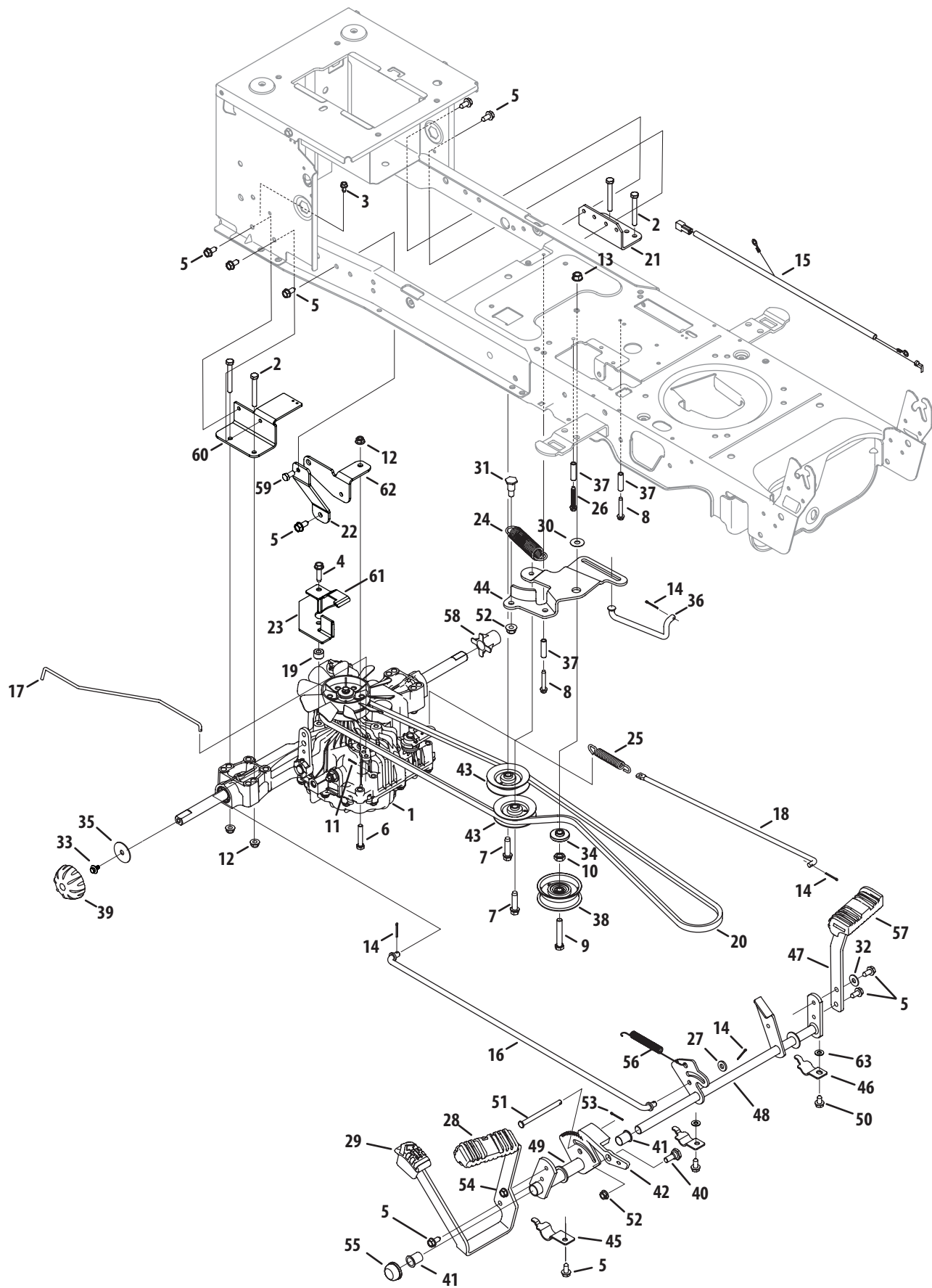
Fuel Tank, Hood and Dash

Ref.	Part Number	Description
1.	710-04484	Screw, Self-tapping, 5/16-18, .750
2.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
3.	731-06936†	Plenum
4.	710-1017	Screw, Ab, 1/4-14, 0.625,
5.	710-1611B	Screw, Self-tapping, 5/16-18, 0.750,
6.	710-1652	Screw, Self-tapping, 1/4-20 x .625
7.	710-3217	Screw, Mach, #8-32, 0.375
8.	712-0142	Nut, Hex, #8-32
9.	714-04040	Pin, Cotter, Bow-Tie 72
10.	726-3046	Clip, Ratchet, .250 Dia
11.	731-05447A	Lever, Dash, Cruise/Brake
12.	731-06593	Knob, Throttle
13.	931-06554	Dash Panel, A-Style, Elect PTO
14.	735-0271A	Bumper, .62 Dia X .3
15.	735-04076	Net
16.	747-05009B	Rod, Control, Latch Cub
17.	747-1196	Rod, Lever, Bent
18.	783-06098	Support, Dash, Plate LH
19.	783-06099	Support, Dash, Plate RH
20.	925-1649	Socket, Lamp
21.	710-05108	Screw, 1/4 Dia, .750
22.	926-0154	Tie, Cable, Push Mount 7.5 Lg
23.	931-04322	Grille Ass'y (Incl. 26, 27, 32 & 33)
24.	931-06542B	Scoop, Hood, RH A-Style

Ref.	Part Number	Description
25.	931-06543B	Scoop, Hood, LH A-Style
26.	931-06558	Lens, Hood, RH A-Style
27.	931-06559	Lens, Hood, LH A-Style
28.	931-06634	Hood, A-Style
29.	746-04120	Choke Control
30.	936-3020	Washer, Flat, .271, .630, .065
31.	738-04091A	Screw, Shoulder, .43x.29, 5/16-18
32.	777X44055	Reflector, Cub A Style, LH
33.	777X44056	Reflector, Cub A Style, RH
34.	783-06114	Bracket, Pivot, Hood A-Style
35.	751-10879B	Tank, Fuel, 3.75 Gal.
36.	710-1652	Screw, Self-tapping, 1/4-20, .625
37.	747-05040A	Rod, Support, Fuel Tank
38.	725-06102A	Module Switch, Ignition
39.	946-04352A	Throttle Control, (Koh.)
—	946-1086	Cable, Throttle, 39" (Kaw.)
40.	925-06154	Meter, Indicator
41.	732-04580	Spring, .500 Dia. x 2.733
42.	725-04258	Switch, Electric PTO, Yellow
43.	735-04170	Gasket, Fuel Tank
44.	925-0963	Lamp, 12v
45.	751-0603A	Cap, Fuel
46.	925-2054A	Key, Ignition
47.	783-08613†	Hood Plate

† If Equipped

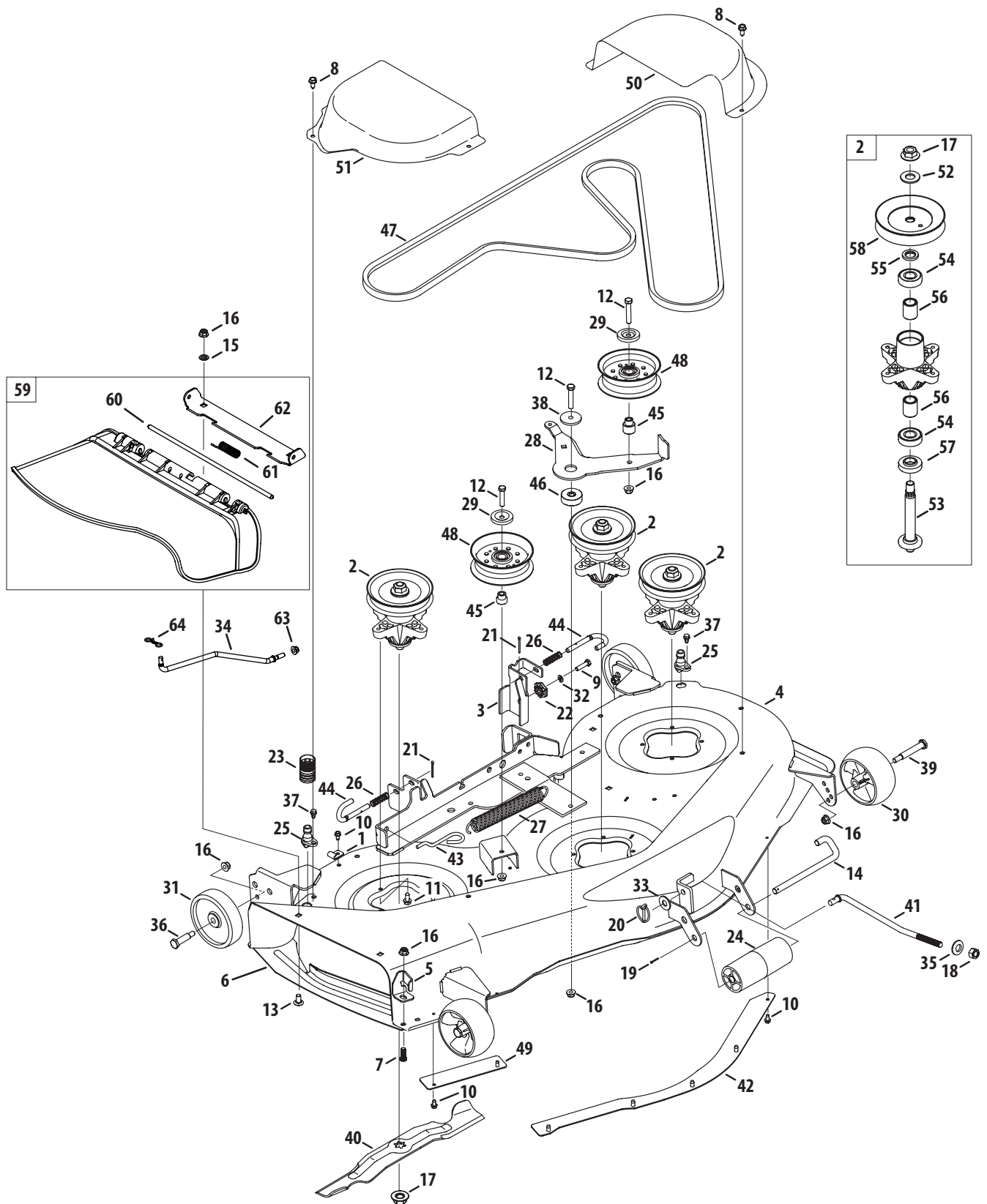
Drive System



Ref.	Part Number	Description
1.	918-05010	Transmission, Tuff Torq K46
2.	710-0378	Hex Screw, 5/16-18, 2.50, Gr5, Std
3.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
4.	710-0817	Screw, Self-tapping, 5/16-18, 1.250
5.	710-04484	Screw, Self-tapping, 5/16-18, .750
6.	710-3180	Hex Screw, 5/16-18, 1.75, Gr5
7.	710-1007	Screw, Self-tapping, 3/8-16, 1.500
8.	710-1325	Screw, Self-tapping, 1/4-20, 1.625
9.	710-3011	Hex Screw, 3/8-16, 2.25, Gr5
10.	912-0240	Nut, Jam, 7/16-20, Gr2
11.	914-0111	Pin, Cotter, 3/32, 1.0
12.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
13.	912-0431	Nut, Flange Lock, 3/8-16
14.	914-0111	Pin, Cotter, 3/32, 1.0
15.	725-05335	Jumper Harness, Ground & Reverse
16.	747-05447	Rod, Control, Tuff-Torq
17.	747-05448	Rod, Hydro Bypass
18.	747-05452	Rod, Brake, NX9 Tuff-Torq
19.	750-05512	Spacer, .330 x .715 x .430
20.	954-04297	Belt, V-Type
21.	783-06849	Bracket, Mount, Tuff-Torq
22.	783-07349	Bracket, NX9 Tuff Torq
23.	783-07260	Bracket, Belt Keeper
24.	732-04792	Spring, Extension, 1.00 Dia x 4.75
25.	732-0716D	Spring, Extension, .59 Od x 4.00
26.	710-1026	Screw, Self-tapping, 1/4-20 x 1.75
27.	936-0185	Washer, Flat, .375 x .738 x .063
28.	735-04118A	Pad, Pedal, Forward
29.	735-04135	Pad, Pedal, Reverse
30.	936-0344	Wash, Flat, .385 x 1.00 x .030
31.	738-0430	Scr, Shldr, .50 x .685 3/8-16
32.	736-0242	Washer, Bell, .340 x .872 x .060

Ref.	Part Number	Description
33.	710-05339	Screw, 5/16-24 x .750
34.	738-04420	Spacer, Shoulder, 1.375 x .380 x .183
35.	736-0430	Washer, Flat, .350 x 1.59 x .062
36.	747-04957A	Rod, Transmission, Bypass
37.	750-04456	Spacer, .260 x .372 x 1.420
38.	756-04224	Pulley, Idler, Flat 2.75 OD
39.	731-2290A	Cap, Hub
40.	938-0380	Bolt, Shoulder, .500 x .270, 3/8-16
41.	741-0495	Bearing, Flange, .630 x .695 x .60
42.	748-04203	Latch, Cruise
43.	756-04325	Pulley, Idler, V-Type x 3.06
44.	783-06027B	Bracket, Idler, Center Double
45.	783-05914	Bracket, Support, Pedal Strap
46.	783-05940	Bracket, Support, Pedal Strap 5/8
47.	783-06103A	Bracket, Pedal, Brake
48.	647-04152D	Control Assembly, Brake
49.	683-04488	Bracket Assembly, Pedal, Hydro
50.	710-0604A	Screw, Self-tapping, 5/16-18, 0.625,
51.	711-05068A	Pin, Clevis, 5/16 x 3.985
52.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
53.	714-04040	Pin, Cotter, Bow-Tie 72
54.	783-06059	Bracket, Pedal, Hydro
55.	726-0214	Cap, Push 5/8
56.	732-04587	Spring, Extension, .63 Dia x 4.95
57.	735-04136	Pad, Pedal, Brake
58.	731-05299A	Sleeve, .765 Id x 1.500
59.	710-0216	Hex Cap Screw, 3/8-16 x .75
60.	783-07295	Bracket, Mount
61.	783-07347	Bracket, Belt
62.	783-07350	Bracket, Support
63.	936-0275	Flat Washer, .344 x .688 x .065

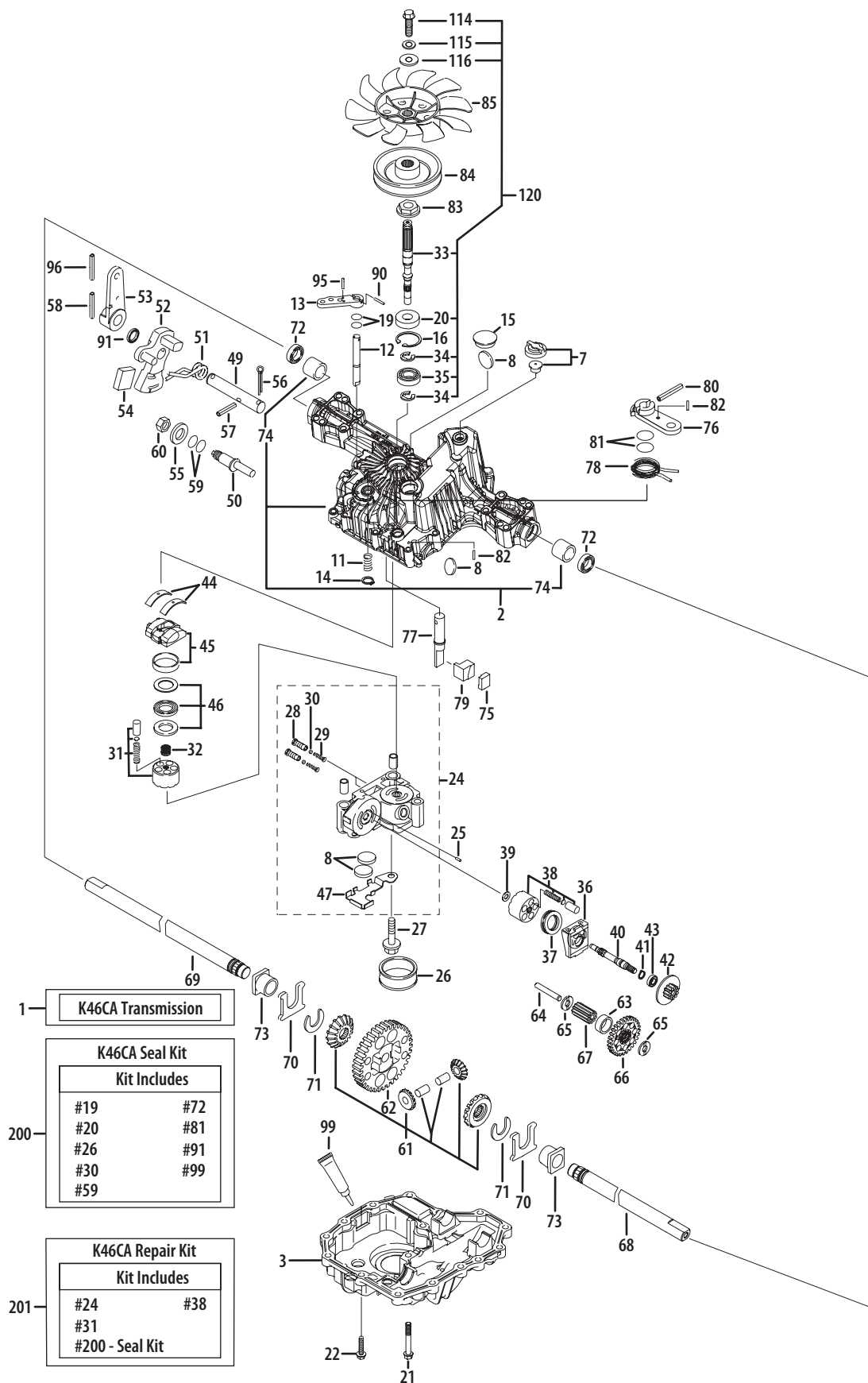
50-inch Deck



Ref.	Part Number	Description
1.	96606	Bracket, Hook, Retainer
2.	918-04125B	Spindle Assembly, Pulley, 5.39 Dia.
3.	683-0254B	Bracket Assembly, Deck, Hanger LH
4.	983-05148	Deck Assembly, 50"
5.	703-3279	Stop, Chute, Deflector
6.	703-3511B	Finger Guard
7.	710-04095	Hex Screw, 3/8-16, 1.00, Gr5, Spec
8.	710-04484	Screw, Self-tapping, 5/16-18, .750,
9.	710-0528	Hex Screw, 5/16-18, 1.25, Gr5, Std
10.	710-0599	Screw, Self-tapping, 1/4-20, 0.500
11.	710-1260A	Screw, Self-tapping, 5/16-18, 0.750,
12.	710-3144	Hex Screw, 3/8-16, 2.00, Gr5, Std
13.	710-3178	Bolt, Carriage, 3/8-16, 0.75, Gr1
14.	911-3314	Roller Pin-1/2 Dia. x 7.31
15.	712-0229	Nut, Push, 3/8
16.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
17.	712-0417A	Nut, Flange, 5/8-18
18.	712-04243	Nut, 1/2-13
19.	914-0111	Pin, Cotter, 3/32, 1.0
20.	753-04070	Pin, Lynch, .1875
21.	914-0470	Pin, Cotter, 1/8 x 1.25
22.	917-04074	Gear, Deck, Adjustment
23.	921-04041	Coupler, Water
24.	731-05679A	Roller, Front
25.	731-07487	Deck Wash Nozzle
26.	732-04652	Spring, Compr', .535 OD x 1.751
27.	732-04927	Spring, Extension, 1.25 OD x 8.5
28.	783-08309	Pivot Idler bracket
29.	783-08389	Pulley Cap
30.	734-04155	Wheel, Deck, 5.0 Dia. Ball
31.	734-0973	Wheel, Deck 5.0 x 1.38
32.	936-0119	Washer, Lock, 5/16, Regular Duty
33.	936-0179	Washer, Flat, .531 x 1.25 x .100

Ref.	Part Number	Description
34.	747-05701	Rod, Support, Deck (Tuff Torq)
35.	736-0317	Washer, Bell, .63 x 1.25 x .18
36.	938-0373	Bolt, Shoulder, .496 x 1.525, 3/8-16
37.	738-04278	Shoulder Screw, 1/4-20 x 0.50
38.	738-05082	Shoulder Spacer, .970 x .190
39.	938-3056	Bolt, Shoulder, .496 x 2.50, 3/8-16
40.	942-04053C	Blade, 17.90 Star 2 In 1
41.	747-05067A	Rod, Lift, Deck, Front, 11.7
42.	783-04414A	Skirt, Center, 50"
43.	747-05608	Rod, Deck Spring Hook
44.	747-1116	Rod, Deck Release
45.	748-05037	Shoulder Spacer
46.	750-06184	Spacer, .385 ID x 1.75 OD x .585
47.	954-04077	Belt, V-Type
48.	756-05034	Pulley, Idler, 4.50" Dia.
49.	783-04415	Skirt, RH, 50"
50.	783-04399	Cover, Belt, LH 50"
51.	783-04400	Cover, Belt, Rh 50"
52.	736-0315	Flat Washer, .760 x 1.50 x .120
53.	738-1010A	Shaft, Spindle, 5.75
54.	941-0919B	Bearing, Ball, .787id x 1.85 Od x .551
55.	748-0160A	Spacer, .79 ID x 1.25 OD x .175
56.	750-1000	Spacer, .80 x 1.10 x 1.322
57.	750-1349A	Spacer, .79 x 1.82 x .55
58.	756-04216	Pulley, Deck, 5.39 Dia.
59.	631-04070C	Chute Assembly
—	631-04092C	Chute Assembly
60.	711-04565	Pin, Hinge, .3175 Dia. x 14.06 ,1
61.	732-04372	Spring, Torsion, .44 I.D. x 2.0,
—	732-04502	Spring, Torsion, .40 I.D. x 1.0
62.	783-05030	Bracket, Chute 50/54"
63.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
64.	714-04043	Pin, Cotter, Bow-Tie

Hydrostatic Transmission (Tuff-Torq 918-05010)



Hydrostatic Transmission (Tuff-Torq 918-05010)

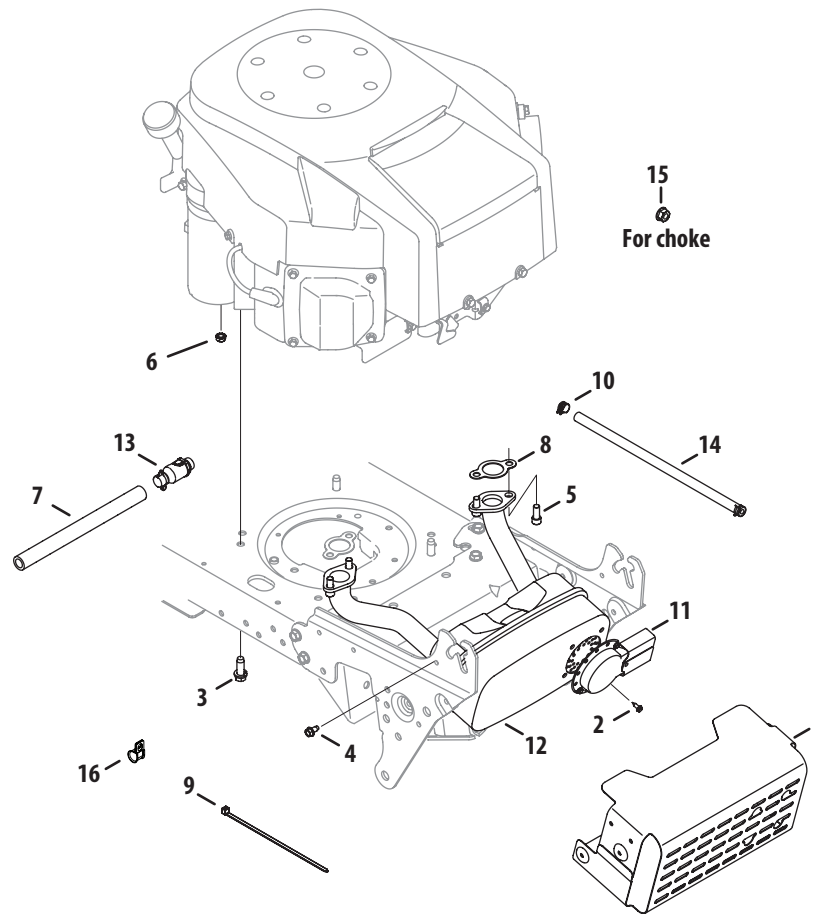
Ref.	Part Number	Description
1	918-05010	K46CA Transaxle
2	TT-1A646084431	Kit, Upper Case
3	TT-1A646084181	Lower Case
7	TT-168T2024250	Vent Valve 15
8	TT-19216324360	Magnet
11	TT-19215427281	Spring 25
12	TT-1A646029510	Bypass Shaft A
13	TT-1A632029520	Bypass Lever
14	TT-19216829570	Snap Ring 10
15	TT-168T2036300	Sealing Cap 30
16	TT-22252000350	Snap Ring C 35
19	TT-24311240100	O-Ring 1A P10A
20	TT-24421153507	Seal TC 153507
21	TT-26476080552	Tapping Screw 8 x 55
22	TT-26476080302	Tapping Screw 8 x 30
24	TT-1A646099070	Kit, Center Case C
25	TT-19216824760	Pin 3 x 9.8
26	TT-168T2025220	Filter 105
27	TT-168T2099990	Bolt 10 x 75
28	TT-1A646024800	IDS Valve 1.2
29	TT-1A646024761	IDS Spring
30	TT-1A646024790	IDS Filter 300
31	TT-168T2025090	Kit, Cylinder Block (Pump)
32	TT-1A646025200	Spring
33	TT-1A646025230	Pump Shaft
34	TT-22272000120	E-Ring 15
35	TT-24101062020	Bearing 6202C3
36	TT-19216824210	Motor Housing
37	TT-1A646034750	Thrust Bearing 51106
38	TT-168T2025080	Kit, Cylinder Block
39	TT-19216825230	Washer 12 x 24 x 1
40	TT-1A646025271	Motor Shaft
41	TT-19215425310	Snap Ring C15
42	TT-1A646025400	Brake Disc/Motor Gear (11T)
43	TT-168T2025280	Bearing 6202 RSR C3
44	TT-187T0027060	Thrust, Plastic
45	TT-168T2084530	Swash Plate Assembly
46	TT-19216399000	Kit, Thrust Bearing (Pump)
47	TT-1A646029010	Magnet Holder

Ref.	Part Number	Description
49	TT-1A646029911	Control Shaft
50	TT-168T2029920	Fulcrum
51	TT-168T2029800	Torsion Spring, Standard
52	TT-1A646029740	Control Arm A
53	TT-1A646029400	Control Lever F
54	TT-168T2029360	Jerky Plate
55	TT-22137120000	Washer 12
56	TT-1A646029940	Cotter Pin 1/8" x 3/4"
57	TT-22351060036	Spring Pin 6 x 36
58	TT-22351060040	Roll Pin 6 x 40
59	TT-24311000140	O-Ring P14
60	TT-26776120002	Nut 12
61	TT-1A646031570	Diff Gear Kit
62	TT-1A646033520	Final Gear (54T)
63	TT-1A646033250	Final Pinion Collar
64	TT-1A646033410	Reduction Shaft
65	TT-19216833420	Washer 12 x 32 x 3.2
66	TT-1A646033450	Reduction Gear (37T)
67	TT-168T2033540	Final Pinion Gear (10T)
68	TT-1A646034370	Axle Shaft, Left
69	TT-1A646034380	Axle Shaft, Right
70	TT-19216334261	Thrust Washer
71	TT-19216834270	Ring 17
72	TT-19216334280	Seal 19 x 32 x 8
73	TT-19216834350	Bushing 19 x 25
74	TT-19216334240	Bushing 19.05
75	TT-1A646036121	Brake Shoe
76	TT-1A646036160	Brake Lever
77	TT-1A646036171	Brake Shaft
78	TT-168T2036180	Brake Return Spring
79	TT-1A646036200	Brake Actuator
80	TT-22351050032	Spring Pin 5 x 32
81	TT-24311000120	O-Ring 1A P12
82	TT-22351040016	Spring Pin 4 x 16
83	TT-1A646025300	Spline Collar
84	TT-1A646025760	Pulley B
85	TT-1A646083070	Fan, Black
90	TT-22351030020	Spring Pin 3.0A x 20
91	TT-1A646024440	Oil Seal 16 x 22 x 03

Continued on next page

Hydrostatic Transmission (Tuff-Torq 918-05010)

Ref.	Part Number	Description
95	TT-22351030016	Spring Pin 3.0A x 16
96	TT-22351035040	Roll Pin 3.5 x 40
99	N/A	Sealant
114	TT-1A646083090	Bolt
115	TT-1A646083100	Lock Washer
116	TT-1A646083110	Washer
120	TT-1A646099980	Pump Shaft/Bearing Kit
200	TT-1A646099140	Kit, Seal Incl. 19, 20, 26, 30, 59, 72, 81, 91 & 99
201	TT-1A646099600	Repair Kit, Incl. 24, 31, 38 & 200



Ref.	Part Number	Description
1	683-04549	Shield Ass'y, Muffler
2	710-0227	Screw, Ab, #8-18, 0.500,
3	710-04683B	Screw, Self-tapping, 3/8-16, 1.000,
—	710-1315	Screw, 3/8-16, 1.250, (Kaw.)
4	710-0599	Screw, Self-tapping, 1/4-20, 0.500,
5	710-1314A	Screw, 5/16-18, .750, (Koh.)
6	712-0271	Nut, Sems, 1/4-20
7	751-3141-14	Hose, Extension, Oil Drain
8	KH-24-041-49-S	Gasket, Exhaust, Kohler

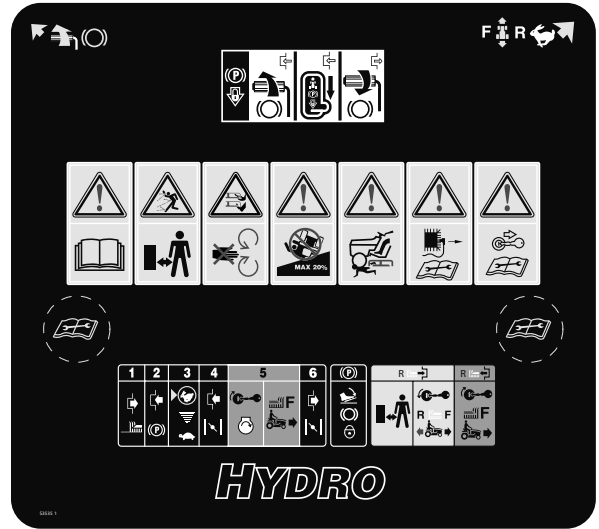
Ref.	Part Number	Description
9	725-0157	Cable, Tie, 3/16 x .05 x 7.4
10	726-0205	Clamp, Hose, .490 Dia.
11	751-11053A	Long Muffler Deflector
12	751-10528A	Muffler, Kohler Twin
—	751-11471A	Muffler, Kawasaki Twin
13	951-10517A	Drain, Oil, (Koh.)
14	751-10349	Hose, Fuel, Low Permeation, 1/4
15	912-3005	Nut, Flange Lock, 3/8-16 Kaw.
16	726-0475	Clamp, 1.0 Dia. (Kaw.)

LTX 1050 Labels

777D15338



777S35351



777X40182



777D16298



777I23363



777D15269



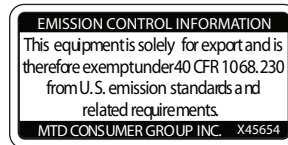
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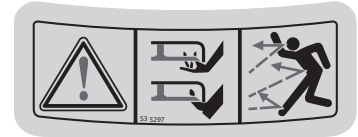
777X40180



777X45654



777S35297



777I25194



777I23533



777D15417 (Koh.)
777D16883 (Kaw.)



777D15418 (Koh.)
777D16882 (Kaw.)



777I23133



777I25195



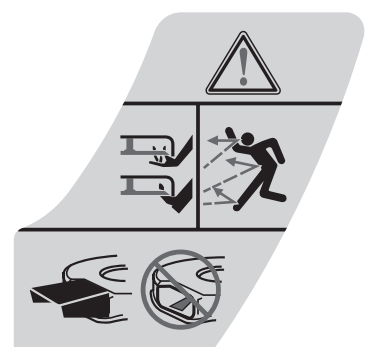
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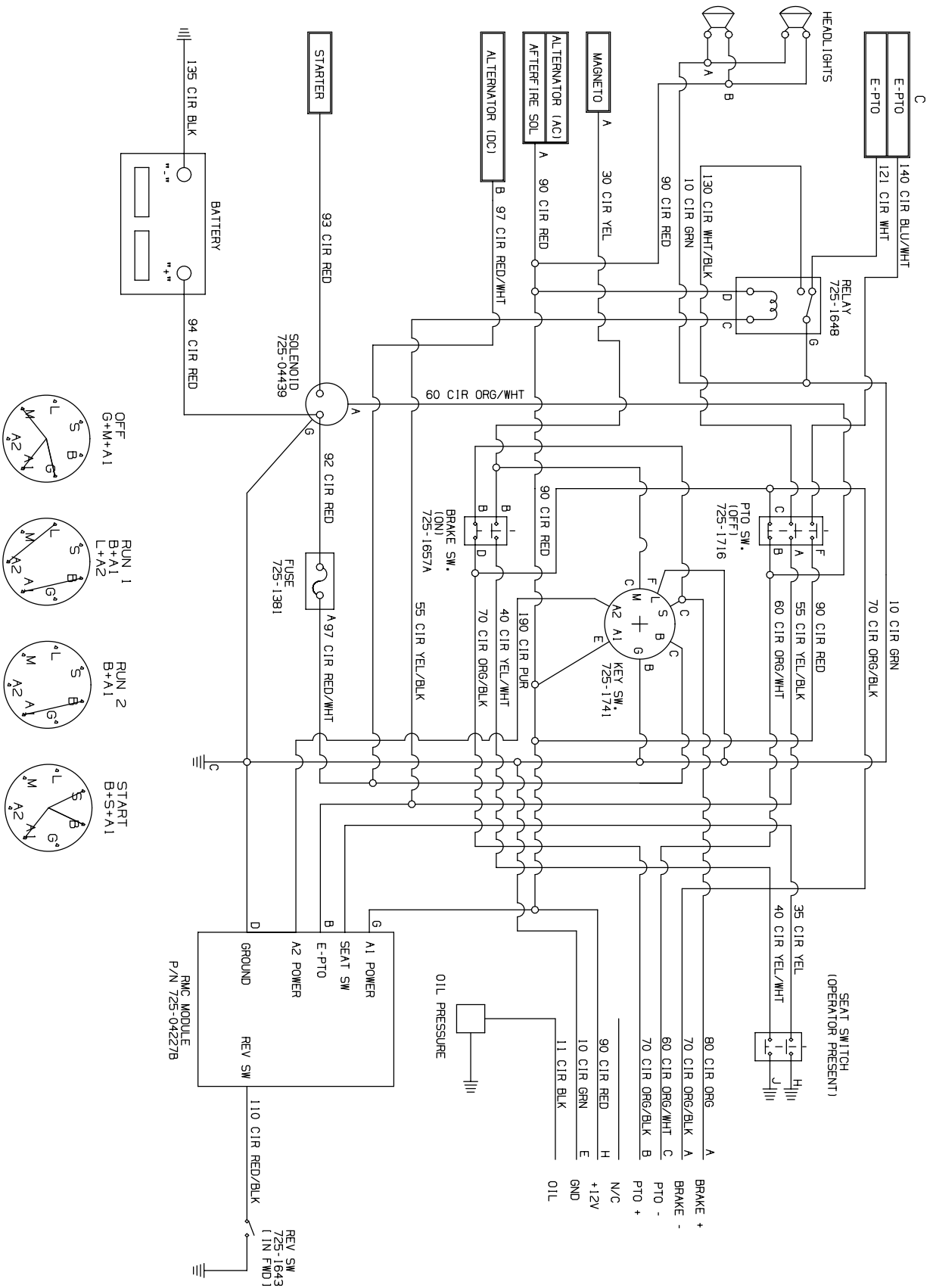
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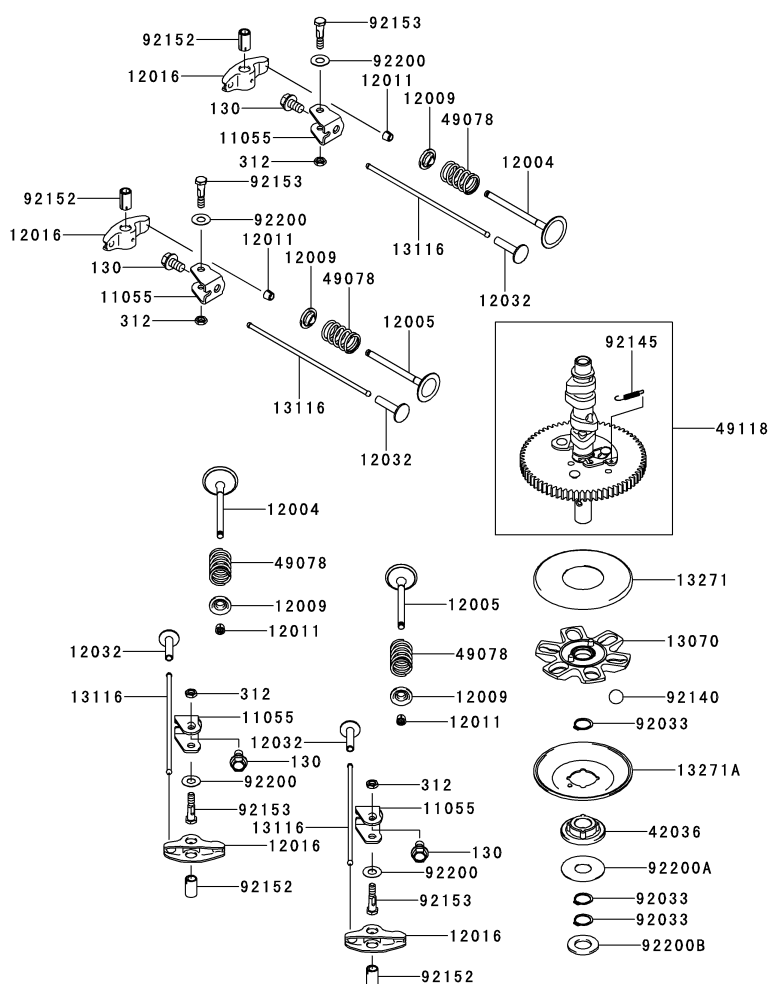
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Electrical Schematic



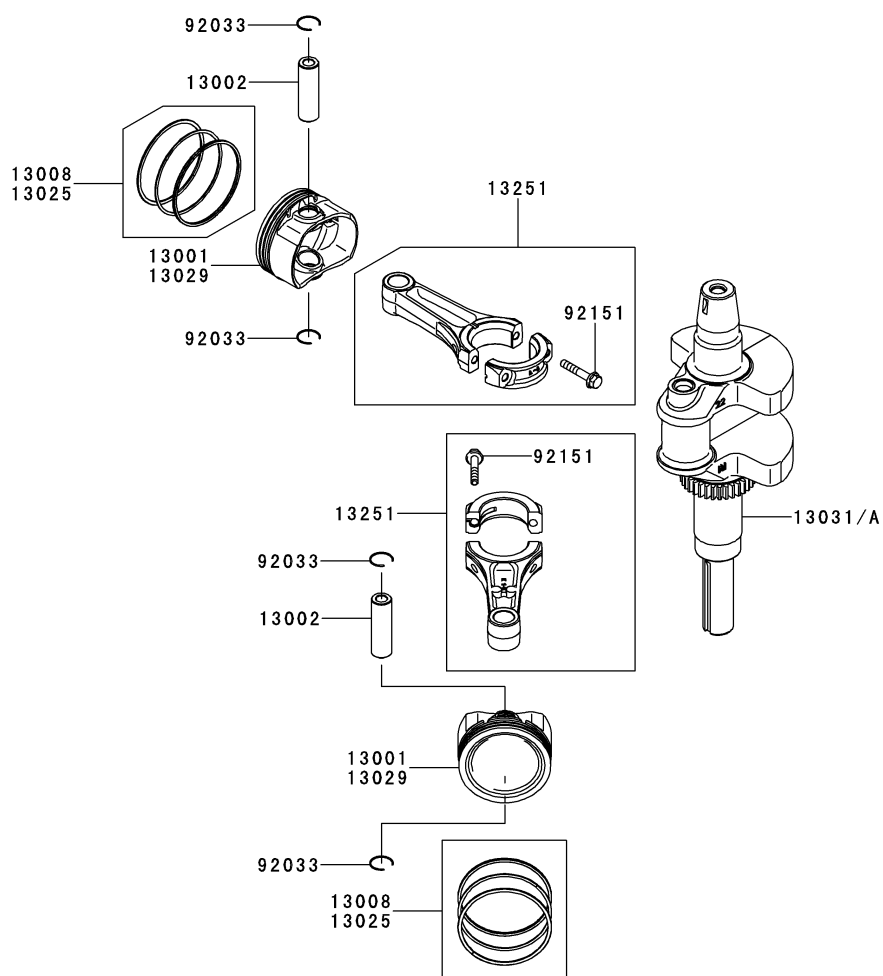
Kawasaki FR691V-AS17 Valve/Camshaft



Ref.	Part Number	Description
11055	KM-11055-7009	Bracket
12004	KM-12004-0705	Intake Valve
12005	KM-12005-0720	Exhaust Valve
12009	KM-12009-7001	Valvespring Retainer
12011	KM-12011-2056	Collet
12016	KM-12016-2066	Rocker Arm
12032	KM-12032-7001	Tappet
13070	KM-13070-7017	Governor Guide
13116	KM-13116-7007	Push Rod
13271	KM-13271-7007	Plate
13271A	KM-13271-7021	Governor Plate
42036	KM-42036-7021	Sleeve

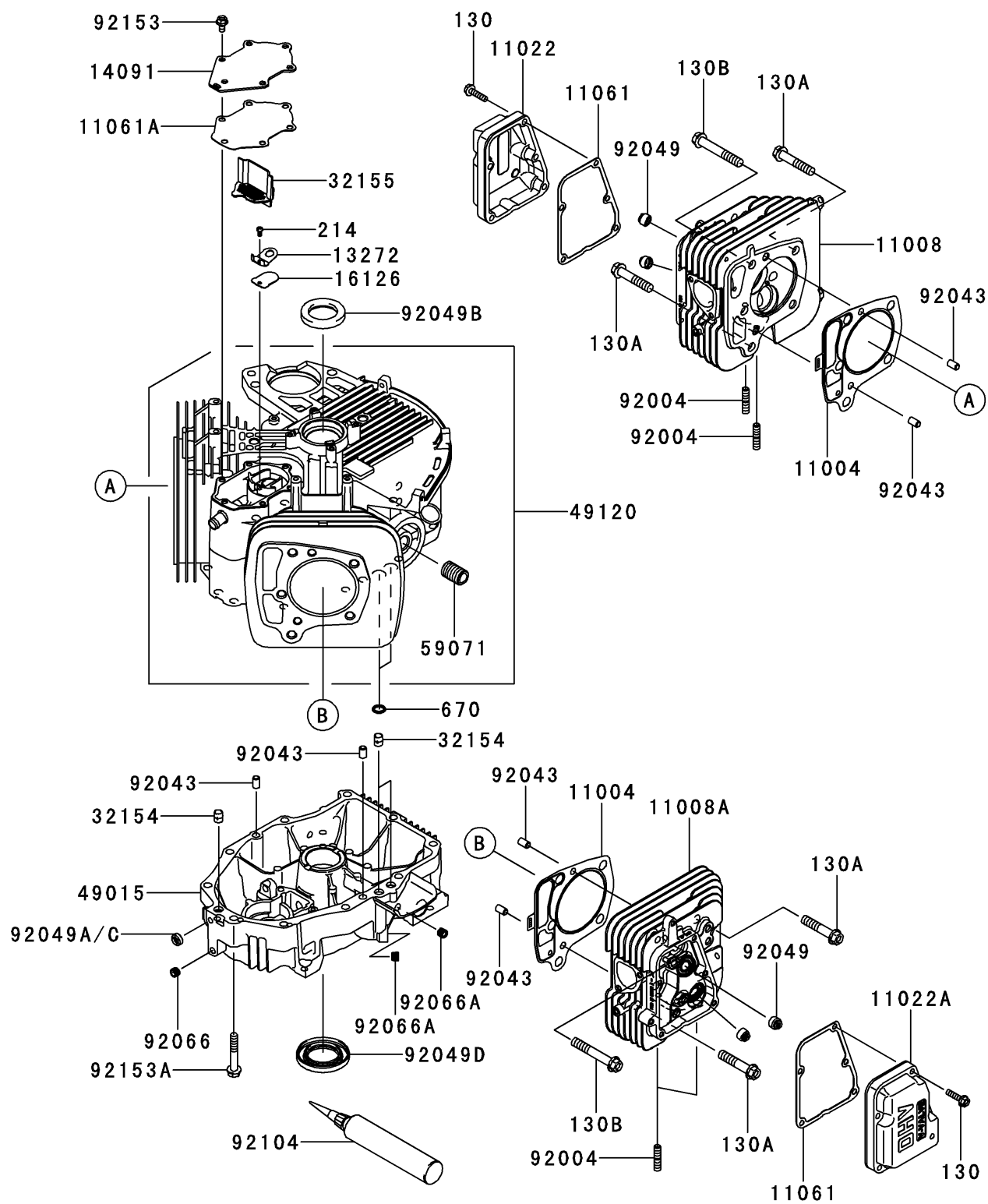
Ref.	Part Number	Description
49078	KM-49078-7002	Engine Valve Spring, IN
49118	KM-49118-7022	Complete Camshaft
92033	KM-92033-7001	Snap Ring
92140	KM-92140-7005	Ball
92145	KM-92145-7001	Spring
92152	KM-92152-1689	Collar
92153	KM-92153-7100	Bolt, 6 X 29.5
92200	KM-92200-2151	Washer, 8.1 X 18 X 0.5
92200A	KM-92200-7009	Washer, 16 X 42 X 0.91
92200B	KM-92200-7048	Washer, 16.3 X 30 X 2.28
130	KM-130AA0814	Flanged Bolt, 8 X 14
312	KM-312AA0600	Hex Nut, 6mm

Kawasaki FR691V-AS17 Piston/Crankshaft



Ref.	Part Number	Description
13001	KM-13001-7027	Engine Piston
13002	KM-13002-0704	Piston Pin
13008	KM-13008-7005	Piston Ring Set
13025	KM-13025-7009	Piston Ring Set, L ,0.5
13029	KM-13029-7010	Engine Piston, L, 0.5
13031	KM-13031-0747	Complete Crankshaft
13031A	KM-13031-0747	Complete Crankshaft
13251	KM-13251-7025	Connecting Rod Assembly
92033	KM-92033-7018	Snap Ring
92151	KM-92151-7017	Bolt, 6 X 35

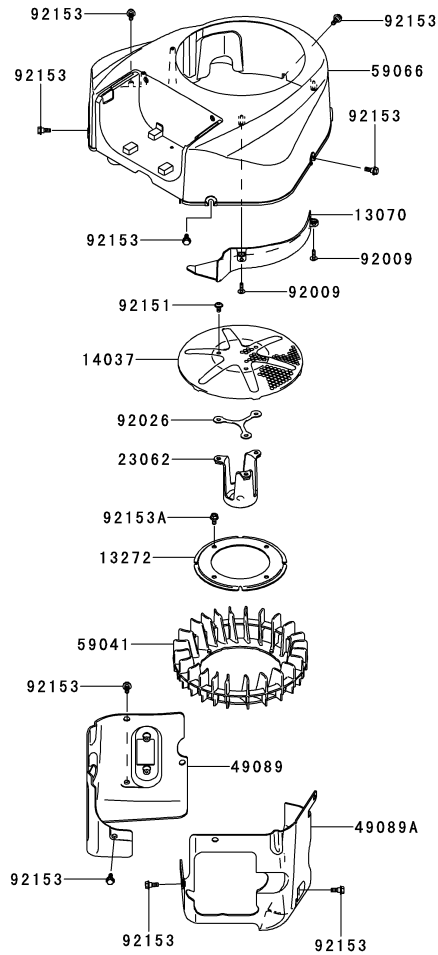
Kawasaki FR691V-AS17 Cylinder/Crankcase



Kawasaki FR691V-AS17 Cylinder/Crankcase

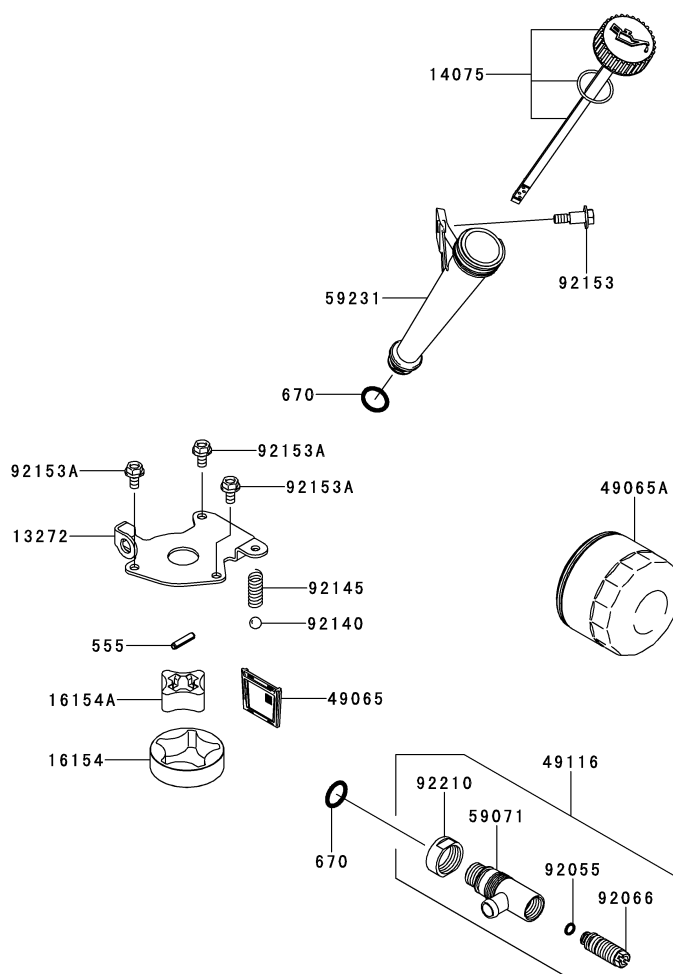
Ref.	Part Number	Description
11004	KM-11004-7026	Head Gasket
11008	KM-11008-7039	Complete Cylinder Head, #1
11008A	KM-11008-7040	Complete Cylinder Head, #2
11022	KM-11022-0710	Rocker Case, #1
11022A	KM-11022-7020	Rocker Case, #2
11061	KM-11061-7083	Rocker Case Gasket
11061A	KM-11061-7094	Breather Gasket
13272	KM-13272-1374	Breather Plate
14091	KM-14091-7064	Breather Cover
16126	KM-16126-7020	Breather Valve
32154	KM-32154-7019	Pipe
32155	KM-32155-7003	Breather Pipe
49015	KM-49015-7106	Crankcase Cover
49120	KM-49120-0733	Complete Crankcase
59071	KM-59071-7025	Joint
92004	KM-92004-7024	Stud, 8x30
92043	KM-92043-1263	Pin
92049	KM-92049-7001	Oil Seal, RVC 26 x 11 x 10.2
92049A	KM-92049-7019	Oil Seal, SO 8 x 14 x 5 HS
92049B	KM-92049-7010	Oil Seal, SD 35 x 48 x 8 RHS
92049C	KM-92049-7019	Oil Seal, 8 x 14 x 5 HS
92049D	KM-92049-7028	Oil Seal, 38 x 62 x 8 MTCLV
92066	KM-92066-7023	Plug
92066A	KM-92066-7026	Plug
92104	KM-92104-7001	Gasket, TB1217H
92153	KM-92153-7043	Bolt, 6 x 12
92153A	KM-92153-7054	Bolt, 8 x 50
130	KM-130AA0625	Flanged Bolt, 6 x 25
130A	KM-130CA1050	Flanged Bolt, 10 x 50
130B	KM-130CA1065	Flanged Bolt, 10 x 65
214	KM-214AA0408	Pan Screw +-, 4 x 8
670	KM-670B2011	O-Ring, 11mm

Kawasaki FR691V-AS17 Cooling Equipment



Ref.	Part Number	Description
13070	KM-13070-7019	Cooling Air Guide
13272	KM-13272-7006	Fan Plate
14037	KM-14037-70089H	Screen
23062	KM-23062-7022	Complete Bracket
49089	KM-49089-7079	Engine Shroud
49089A	KM-49089-7080	Engine Shroud
59041	KM-59041-7014	Fan
59066	KM-59066-7052	Fan Housing
92009	KM-92009-2303	Screw
92026	KM-92026-7007	Spacer
92151	KM-92151-7012	Bolt, 6 X 12
92153	KM-92153-7007	Bolt
92153A	KM-92153-7043	Bolt, 6 X 12

Kawasaki FR691V-AS17 Lubrication Equipment

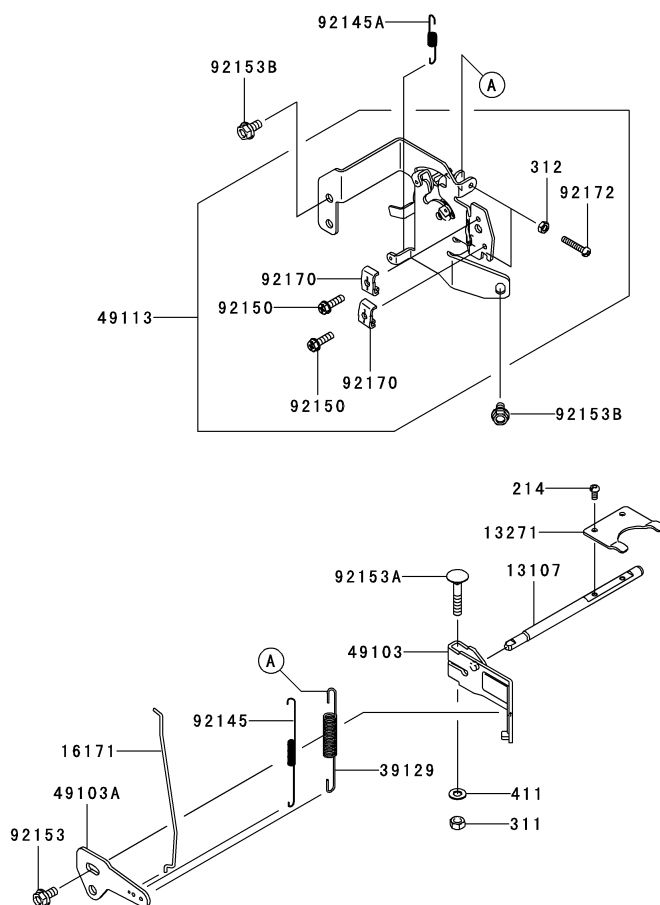


Ref.	Part Number	Description
13272	KM-13272-7011	Rotor Plate
14075	KM-14075-7013	Oil Gauge Cap Assembly
16154	KM-16154-7010	Outer Pump Rotor
16154A	KM-16154-7011	Inner Pump Rotor
49065	KM-49065-7006	Oil Filter
49065A	KM-49065-7007	Oil Filter
49116	KM-49116-7001	Valve Assembly
59071	KM-59071-7008	Joint
59231	KM-59231-0712	Filler

Ref.	Part Number	Description
92055	KM-92055-7002	O-Ring, 6MM
92066	KM-92066-7007	Plug
92140	KM-92140-7003	Ball
92145	KM-92145-7002	Spring
92153	KM-92153-7008	Bolt
92153A	KM-92153-7043	Bolt, 6 X 12
92210	KM-92210-7012	Nut, M22
555	KM-555A0420	Spring Pin, 4 X 20
670	KM-670D2016	O-Ring, 16mm

Kawasaki FR691V-AS17 Control Equipment

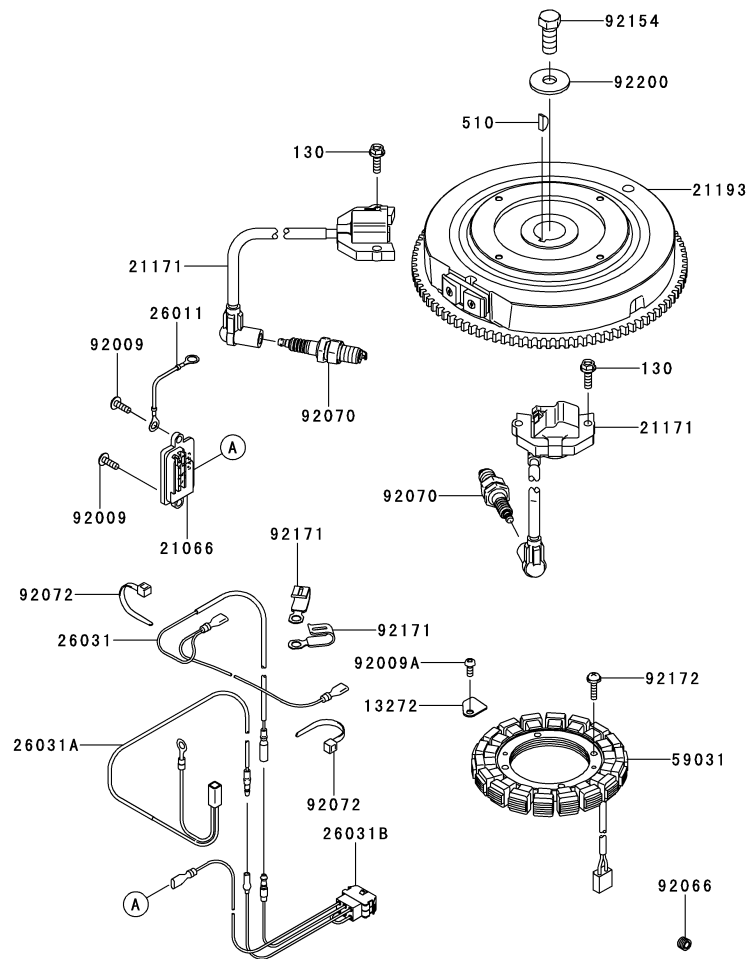
E0170-A652A



Ref.	Part Number	Description
13107	KM-13107-7047	Shaft
13271	KM-13271-7038	Plate
16171	KM-16171-7022	Link
39129	KM-39129-7035	Governor Spring
49103	KM-49103-7014	Governor Arm
49103A	KM-49103-7015	Governor Arm
49113	KM-49113-0727	Complete Control Panel
92145	KM-92145-7057	Spring
92145A	KM-92145-7058	Spring
92150	KM-92150-2182	Bolt, 5 X 18

Ref.	Part Number	Description
92153	KM-92153-0009	Bolt, 6 X 12
92153A	KM-92153-7033	Bolt, 6 X 35
92153B	KM-92153-7043	Bolt, 6 X 12
92170	KM-92170-7001	Clamp
92172	KM-92172-0792	Screw, 5 X 35
214	KM-214AA0408	Pan Screw +-, 4 X 8
311	KM-311AA0600	Hex Nut, 6mm
312	KM-312AA0500	Hex Nut, 5mm
411	KM-411AA0600	Plain Washer, 6mm

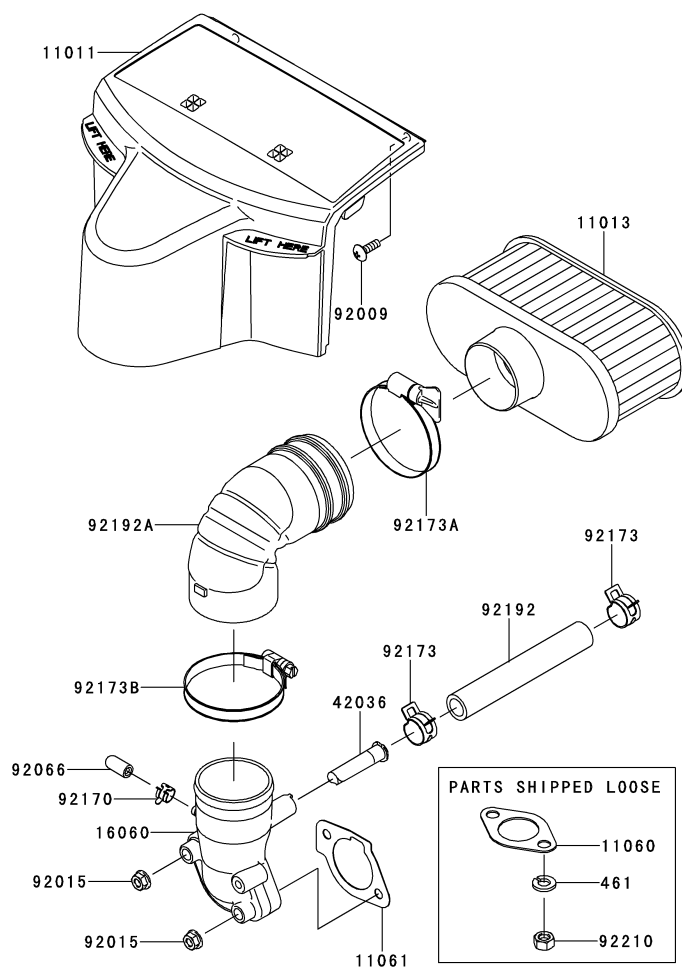
Kawasaki FR691V-AS17 Electric Equipment



Ref.	Part Number	Description
13272	KM-13272-7012	Plate
21066	KM-21066-7017	Voltage Regulator
21171	KM-21171-0711	Ignition Coil Assembly
21193	KM-21193-7038	Flywheel Assembly
26011	KM-26011-7025	Lead Wire, L = 95
26031	KM-26031-7040	Harness
26031A	KM-26031-7041	Harness
26031B	KM-26031-1625	Harness
59031	KM-59031-7017	Charging Coil
92009	KM-92009-2303	Screw

Ref.	Part Number	Description
92009A	KM-92009-2308	Screw
92066	KM-92066-7026	Plug
92070	KM-BPR4ES	Spark Plug
92072	KM-92072-7003	Band
92154	KM-92154-7003	Bolt, 12 X 30
92171	KM-92171-7008	Clamp
92172	KM-92172-7018	Screw, 5 X 20
92200	KM-92200-7002	Washer
130	KM-130AA0620	Flanged Bolt, 6 X 20
510	KM-510A5100	Woodruff Key

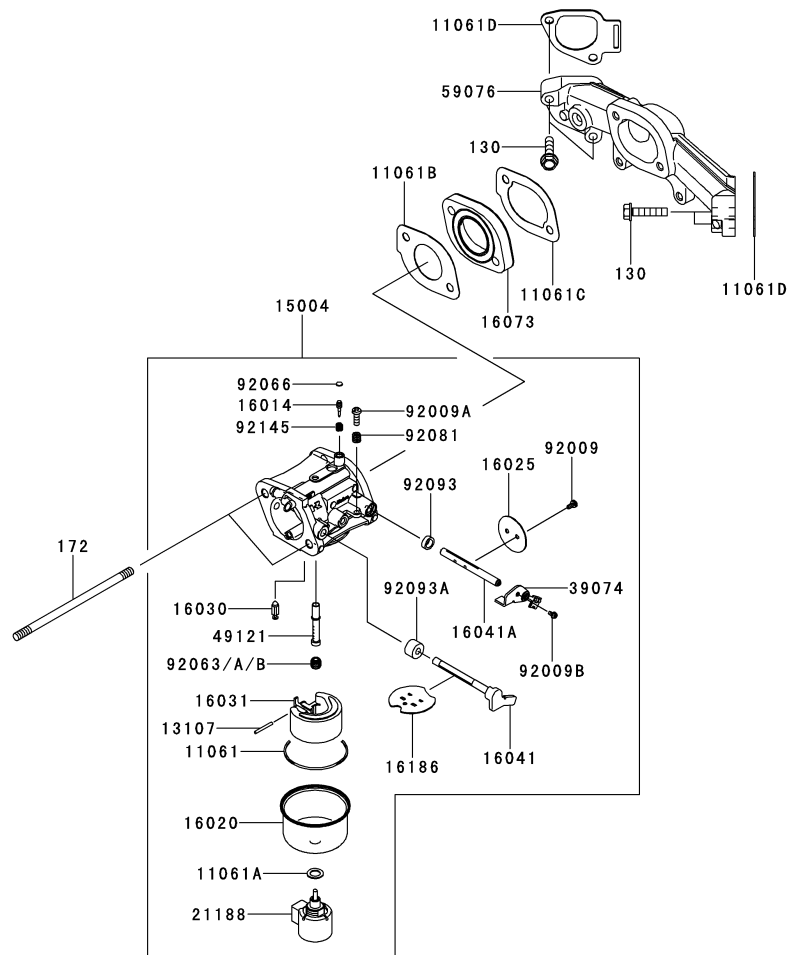
Kawasaki FR691V-AS17 Air Filter/Muffler



Ref.	Part Number	Description
11011	KM-11011-7065	Air Filter Case
11013	KM-99999-0384	Air Filter Element
11060	KM-11060-7016	Muffler Gasket
11061	KM-11061-7086	Carburetor/Pipe Intake Gasket
16060	KM-16060-7038	Intake Pipe
42036	KM-42036-7022	Breather Sleeve
92009	KM-92009-2303	Screw
92015	KM-92015-1367	Nut
92066	KM-92066-0095	Plug

Ref.	Part Number	Description
92170	KM-92170-2042	Clamp
92173	KM-92173-7003	Clamp
92173A	KM-92173-1001	Clamp
92173B	KM-92173-1001	Clamp
92192	KM-92192-7146	Tube, 12.6 X 18.6 X 118
92192A	KM-92192-7165	Air Filter Tube
92210	KM-92210-7027	Nut, M8
461	KM-461DA0800	Spring Washer, 8mm

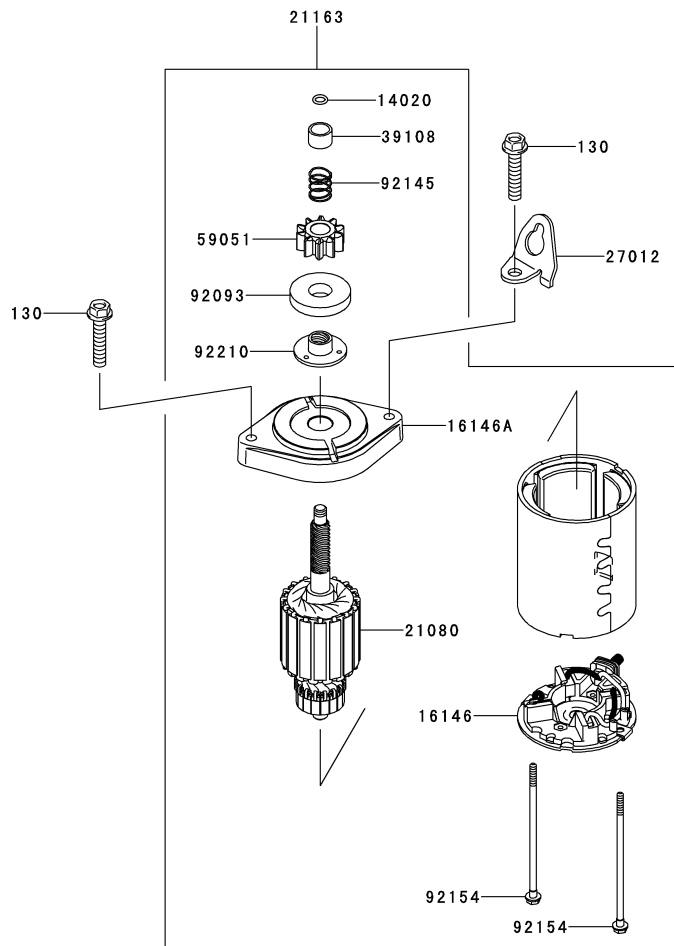
Kawasaki FR691V-AS17 Carburetor



Ref.	Part Number	Description
11061	KM-11061-7009	Chamber Gasket
11061A	KM-11061-7010	Screw Gasket
11061B	KM-11061-7087	Insulator Gasket
11061C	KM-11061-7088	Insulator/Manifold Gasket
11061D	KM-11061-7093	Manifold Gasket
13107	KM-13107-7018	Shaft
15004	KM-15004-0829	Carburetor Assembly
16014	KM-16014-7010	Pilot Air Screw
16020	KM-16020-7003	Float Chamber
16025	KM-16025-7017	Throttle Valve
16030	KM-16030-7003	Float Valve
16031	KM-16031-7002	Float
16041	KM-16041-0007	Choke Carburetor Shaft
16041A	KM-16041-7051	Throttle Carburetor Shaft
16073	KM-16073-7013	Insulator
16186	KM-16186-7006	Choke Valve Assembly
21188	KM-21188-7002	Solenoid

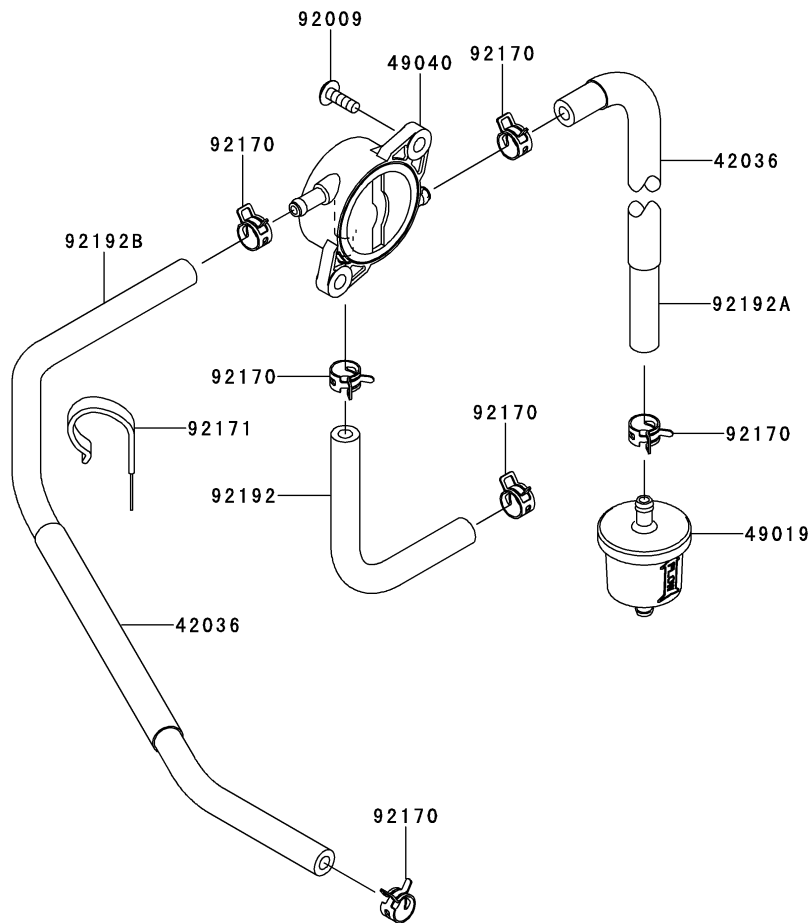
Ref.	Part Number	Description
39074	KM-39074-7001	Throttle Lever Assembly
49121	KM-49121-7018	Main Nozzle
59076	KM-59076-7019	Intake Manifold
92009	KM-92009-2083	Screw
92009A	KM-92009-2349	Screw
92009B	KM-92009-2402	Screw
92063	KM-92063-7141	Main Jet, #122
92063A	KM-92063-7142	Main Jet, #124
92063B	KM-92063-7149	Main Jet, #120
92066	KM-92066-7032	Plug
92081	KM-92081-2234	Spring
92093	KM-92093-2100	Seal
92093A	KM-92093-7003	Seal
92145	KM-92145-2122	Spring
130	KM-130AA0630	Flanged Bolt, 6 X 30
172	KM-172BA06115	Stud Bolt, 6 X 115

Kawasaki FR691V-AS17 Starter



Ref.	Part Number	Description
14020	KM-14020-7002	Retainer
16146	KM-16146-7027	Cover Assembly
16146A	KM-16146-7030	Cover Assembly
21080	KM-21080-0003	Armature
21163	KM-21163-0727	Electric Starter
27012	KM-27012-7008	Hook
39108	KM-39108-0552	Spring Retainer
59051	KM-59051-7034	Spur Gear
92093	KM-92093-7007	Seal
92145	KM-92145-7060	Spring
92154	KM-92154-7001	Bolt
92210	KM-92210-7017	Nut
130	KM-130AA0840	Flanged Bolt, 8 X 40

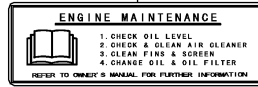
Kawasaki FR691V-AS17 Fuel Tank/Fuel Valve



Ref.	Part Number	Description
42036	KM-42036-7015	Sleeve
49019	KM-49019-0014	Fuel Filter
49040	KM-49040-7008	Fuel Pump
92009	KM-92009-2303	Screw
92170	KM-92170-2009	Clamp
92171	KM-92171-7005	Clamp
92192	KM-92192-7148	Tube, 6.4 X 12.7 X 150
92192A	KM-92192-7172	Tube, 6.35 X 12.7 X 185
92192B	KM-92192-7188	Tube, 6.35 X 12.7 X 390

Kawasaki FR691V-AS17 Engine Labels

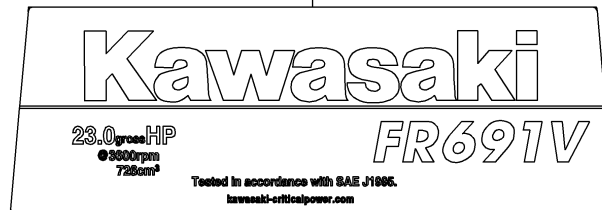
56033



56071



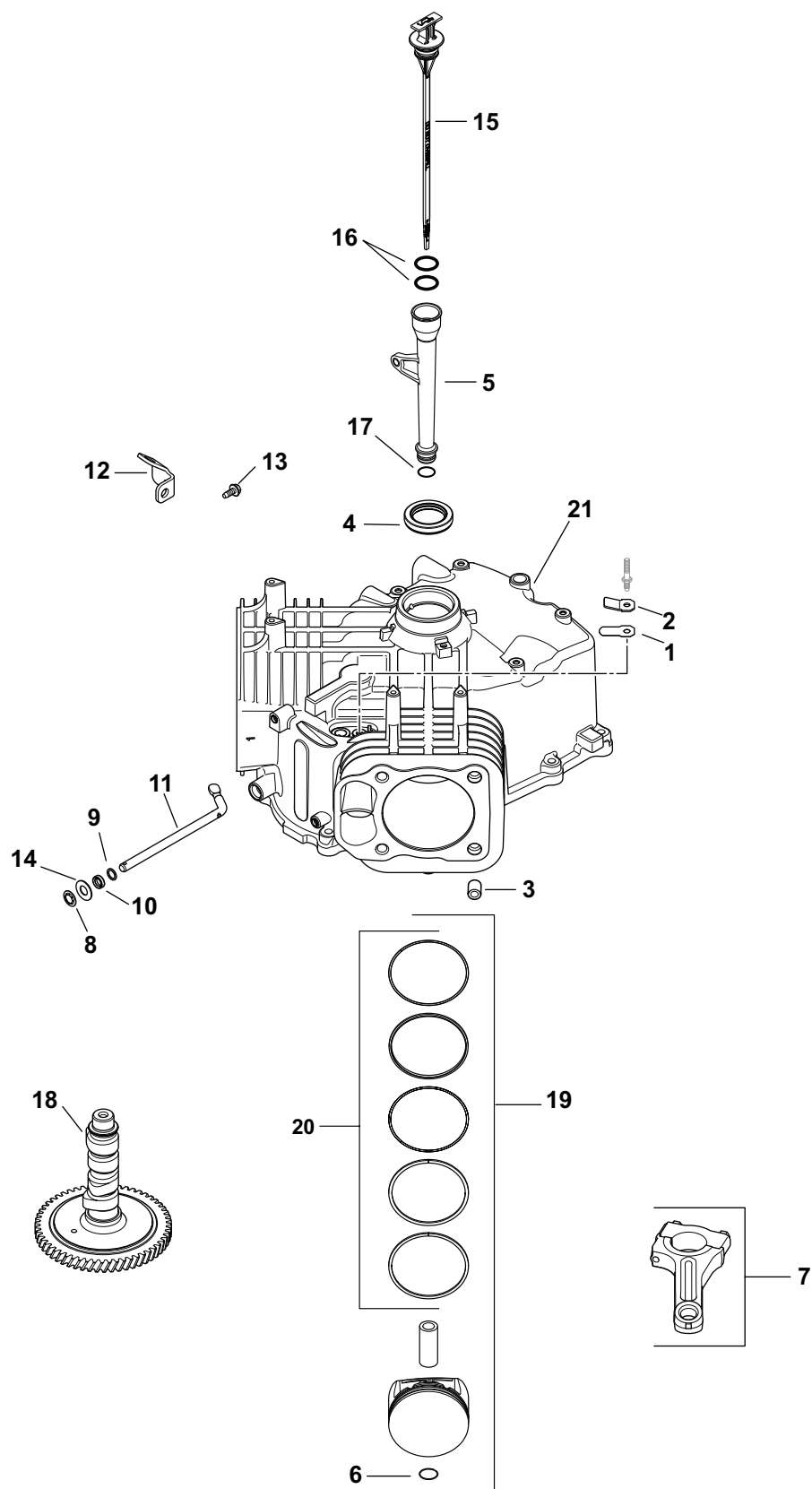
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Ref.	Part Number	Description
56033	KM-56033-7001	Manual Label
56071	KM-56071-0216	Warning Label
56080	KM-56080-0815	Brand Label

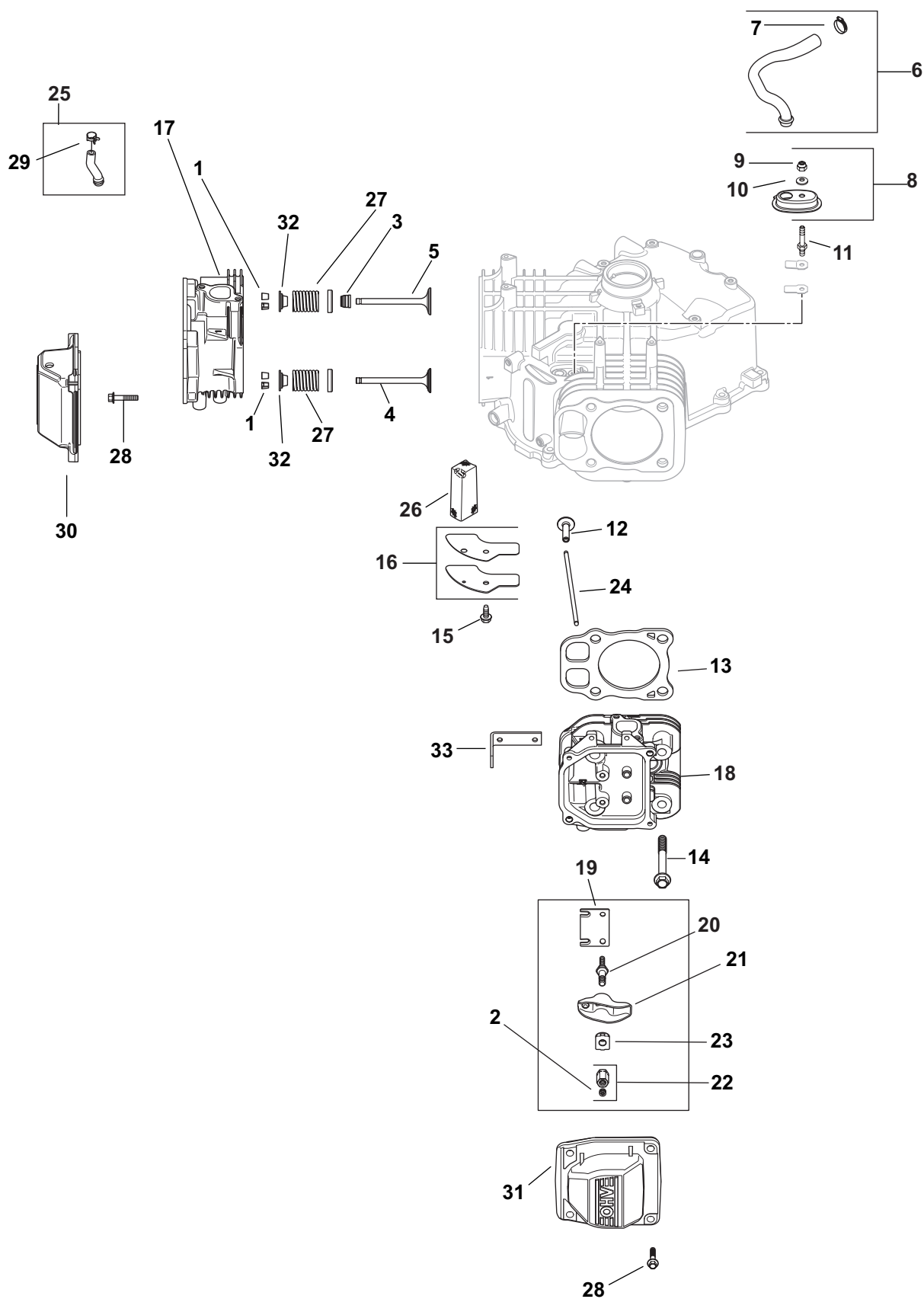
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Kohler SV720-3042 Crankcase



Ref.	Part Number	Description
1	KH-12-402-02	Breather Reed
2	KH-24-018-04-S	Breather Reed Retainer
3	KH-24-380-16-S	Locating Pin
4	KH-24-032-19-S	Oil Seal, 1.78 x 1.26
5	KH-32-123-11-S	Tube
6	KH-24-018-01-S	Piston Pin Retainer
7	KH-24-067-30-S	Connecting Rod (STD)
—	KH-24-067-31-S	Connecting Rod U/S (.010) (.25mm)
8	KH-24-018-09-S	Ring Retainer
9	KH-24-468-15-S	Flat Washer, $\frac{1}{32}$
10	KH-28-032-09-S	Governor Cross Shaft Seal
11	KH-24-144-38-S	Governor Cross Shaft
12	KH-24-126-243-S	Oil Fill Tube Bracket
13	KH-M-545013-S	Flange Screw, M5 x .8 x 13
14	KH-M-931010-S	Flat Washer, 9mm
15	KH-32-038-08-S	Dipstick
16	KH-25-153-09-S	O-Ring
17	KH-12-153-01-S	Lower Oil Fill Tube O-Ring
18	KH-32-010-05-S	Camshaft Assembly
19	KH-25-874-13-S	Piston W/ Ring Kit (STD)
—	KH-25-874-07-S	Piston W/ Ring Kit (0.08) 83mm
—	KH-25-874-08-S	Piston W/ Ring Kit (0.25) 83mm
—	KH-25-874-09-S	Piston W/ Ring Kit (0.50) 83mm
20	KH-25-108-01-S	Piston Ring Set (STD)
—	KH-25-108-02-S	Piston Ring Set (.08)
—	KH-25-108-03-S	Piston Ring Set (.25)
—	KH-25-108-04-S	Piston Ring Set (.50)
21	N/A	Crankcase (Use Short Block)

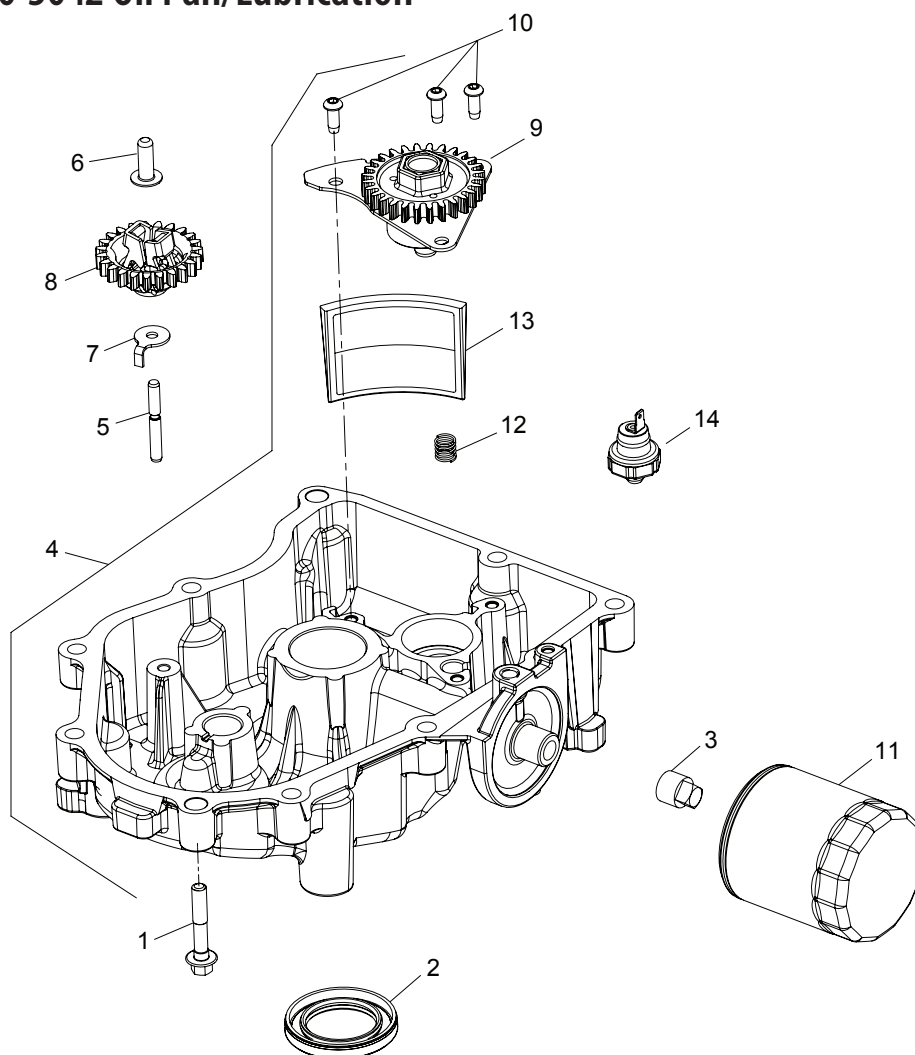
Kohler SV720-3042 Head/Valve/Breather



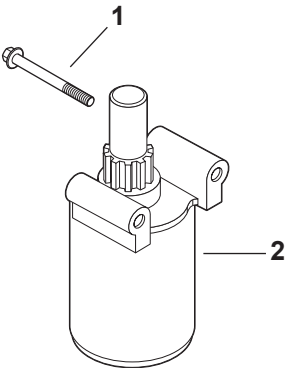
Kohler SV720-3042 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-12-755-03	Retainer Kit
2	KH-25-086-168-S	Set Screw
3	KH-25-032-14-S	Valve Stem Seal
4	KH-32-016-01-S	Exhaust Valve (STD)
5	KH-32-017-01-S	Intake Valve (STD)
6	KH-32-326-06-S	Breather Hose Kit (Inc. 7)
7	KH-25-237-31-S	Hose Clamp, ½
8	KH-32-081-02-S	Breather Housing Kit (Inc. 9 & 10)
9	KH-M-547050-S	Lock Nut, M5 x .8
10	KH-32-468-01-S	Sealing Washer
11	KH-32-072-03-S	Breather Cover Stud
12	KH-32-019-02-S	Tappet
13	KH-32-841-02-S	Cylinder Head Gasket Kit
14	KH-62-086-08-S	Flg. Screw, M10 x 1.5 x 90
15	KH-25-086-397-S	Screw, Thread Forming
16	KH-32-096-04-S	Breather Cover
17	KH-32-318-19-S	#1 Cylinder Head Assembly Kit (Inc. Exhaust Mounting Hardware)
18	KH-32-318-20-S	#2 Cylinder Head Assembly Kit (Inc. Exhaust Mounting Hardware)
19	KH-32-146-09-S	Guide Plate
20	KH-32-072-04-S	Rocker Stud
21	KH-32-186-03-S	Rocker Arm
22	KH-32-100-05-S	Hex Nut Assembly (Incl. set screw)
23	KH-25-599-01-S	Rocker Arm Pivot
24	KH-32-411-04-S	Push Rod
25	KH-32-326-07-S	Fuel Pump Hose Kit w/Clamp
26	KH-32-050-05-S	Breather Filter
27	KH-32-089-05-S	Valve Spring
28	KH-25-086-374-S	Screw, Pan Head
29	KH-25-237-01-S	Hose Clamp
30	KH-25-096-09-S	Rocker Stamped Steel Cover
31	KH-25-096-10-S	Rocker Stamped Steel Cover
32	KH-25-173-28-S	Valve Spring Cap
33	KH-25-445-03-S	Lifting Strap
N/A	KH-32-755-03-S	Cylinder Head Hardware Kit
N/A	KH-275067	Spacer (.010")

Kohler SV720-3042 Oil Pan/Lubrication

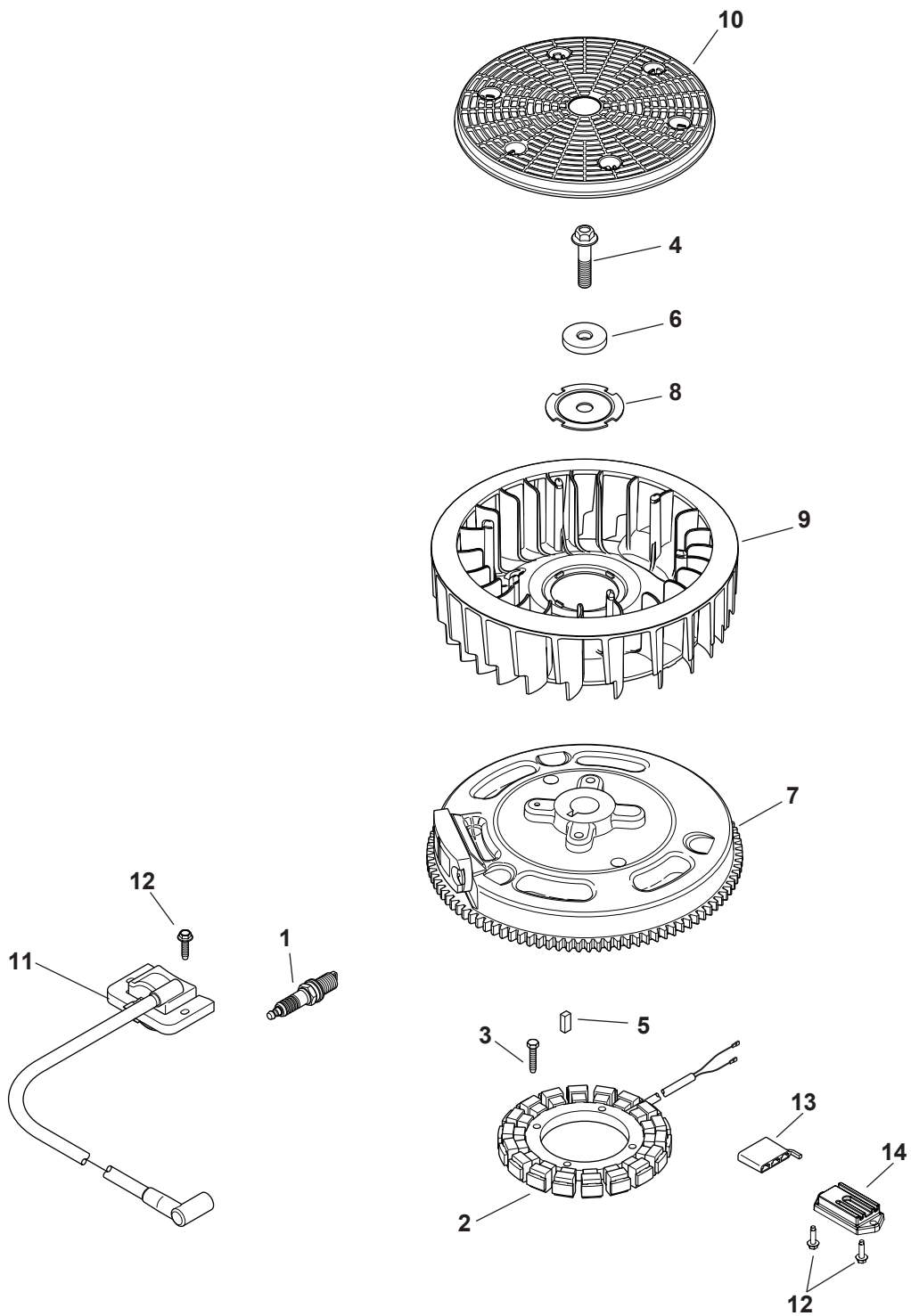


Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, $\frac{3}{8}$
4	KH-32-199-17-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S	Governor Gear Kit
9	KH-32-393-18-S	Oil Pump Assembly
10	KH-25-086-414-S	Button Head Screw
11	KH-12-050-01-S	Oil Filter
12	KH-32-089-06-S	Compression Spring
13	KH-32-162-06-S	Oil Screen
14	KH-25-099-27-S	Oil Pressure Switch



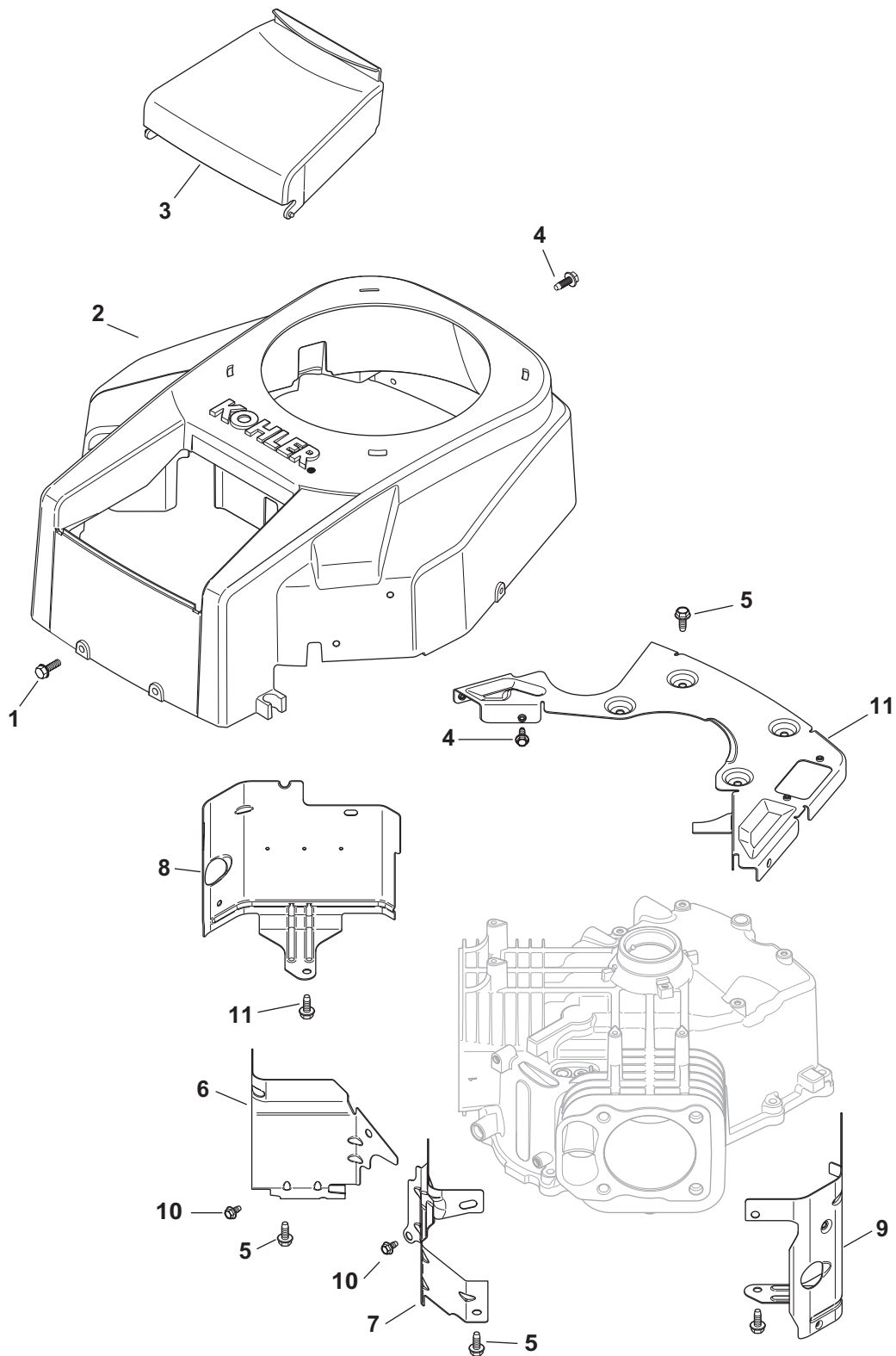
Ref.	Part Number	Description
1	KH-M-851080-S	Flg. Screw, M8 X 1.25 X 80
2	KH-32-098-04-S	Starter Assembly
—	N/A	Brush Assembly
—	N/A	Drive w/Gear Kit
—	KH-32-211-01-S	Thru Bolt
—	KH-32-227-01-S	End Cap

Kohler SV720-3042 Ignition/Electrical



Ref.	Part Number	Description
1	KH-25-132-14-S	Spark Plug
2	KH-237878	15 Amp Stator Kit
3	KH-25-086-402-S	Thread Forming Screw
4	KH-25-086-361-S	Hex Flange Screw
5	KH-25-340-04-S	Square Key
6	KH-25-468-09-S	Flat Washer
7	KH-32-025-22-S	Flywheel Assembly
8	KH-20-146-05-S	Fan Mounting Plate
9	KH-32-157-01-S	Fan
10	KH-32-162-03-S	Grass Screen
11	KH-24-584-45-S	Ignition Module Kit
12	KH-25-086-473-S	Thread Forming Screw
13	KH-25-155-41-S	Connector
14	KH-41-403-10-S	Rectifier Regulator
N/A	KH-25-454-03-S	Wire Tie
N/A	KH-32-176-24-S	Wire Harness

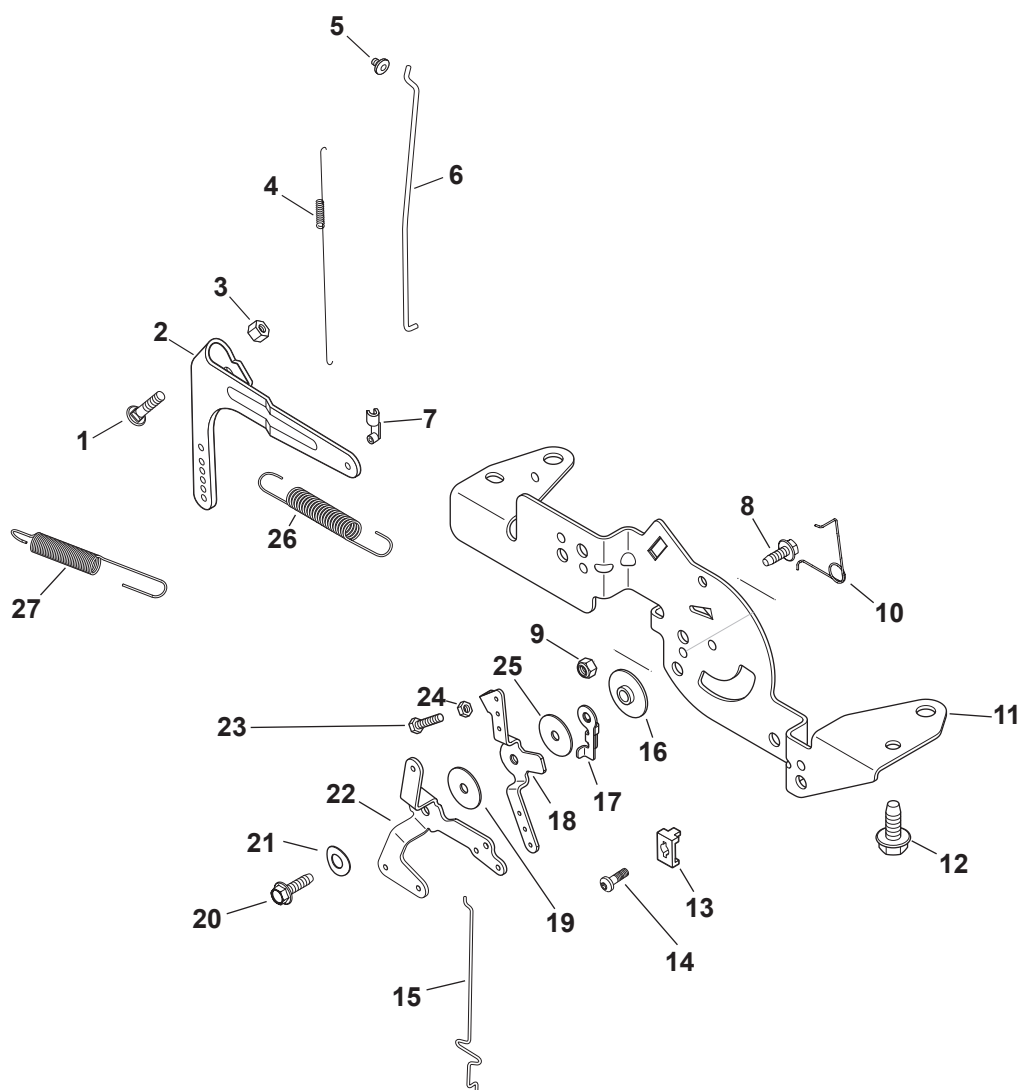
Kohler SV720-3042 Blower Housing & Baffles



Kohler SV720-3042 Blower Housing & Baffles

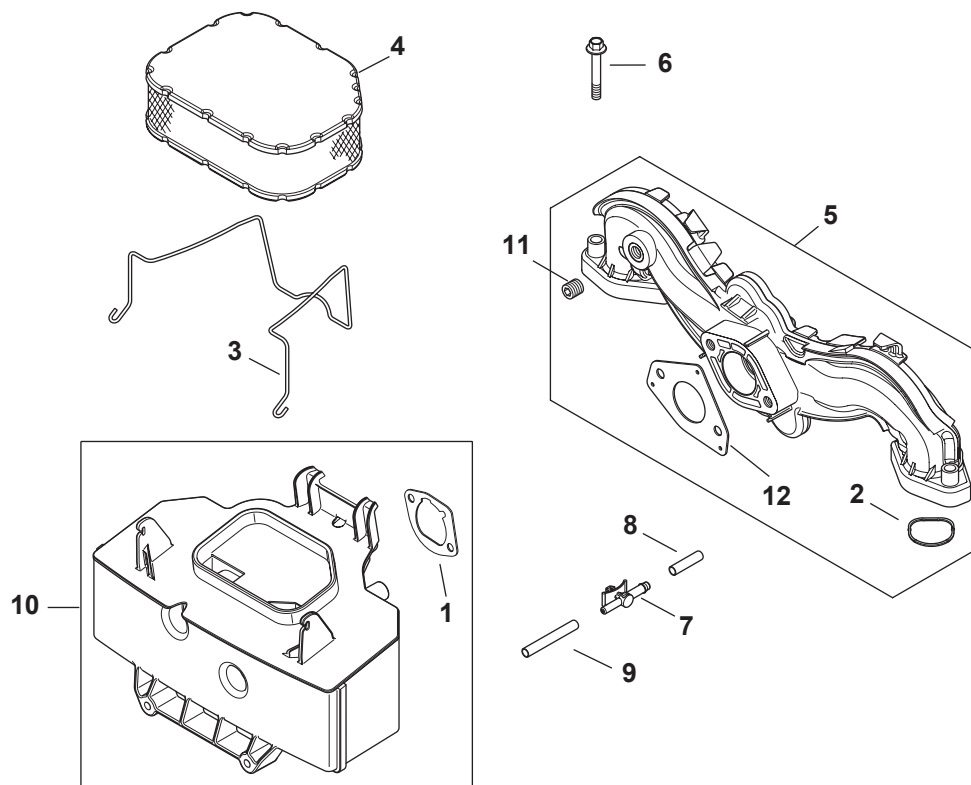
Ref.	Part Number	Description
1	KH-24-086-12	Screw, M6 x 1.7 x 18
2	KH-32-027-03-S	Blower Housing Kit
3	KH-32-096-08-S	Air Cleaner Cover
4	KH-25-086-398-S	Thread Forming Screw
5	KH-25-086-397-S	Thread Forming Screw
6	KH-24-063-93-S	Valley Baffle, #1 Cylinder
7	KH-24-063-94-S	Valley Baffle, #2 Cylinder
8	KH-32-063-10-S	Cylinder Barrel Baffle, #1 Side
9	KH-32-063-12-S	Cylinder Barrel Baffle, #2 Side
10	KH-M-0545010-S	Flange Screw, M5 x .8 x 10
11	KH-32-146-05-S	Backing Plate Kit
N/A	KH-25-086-158-S	Flange Screw, M6 x 1.0 x 10
N/A	KH-41-037-10-S	Service Nameplate (Not Shown)

Kohler SV720-3042 Engine Controls

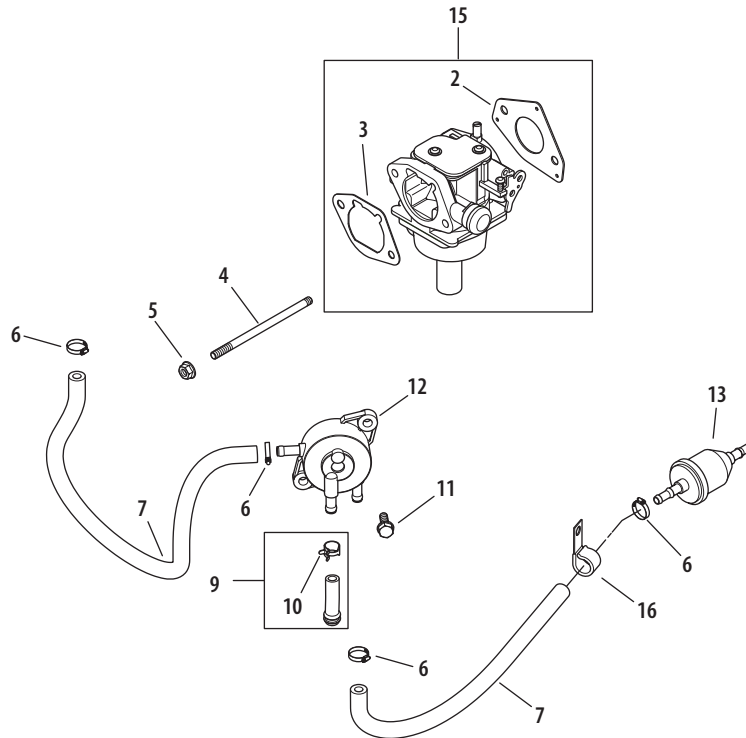


Ref.	Part-Number	Description
1	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
2	KH-24-090-57-S	Governor Lever
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-24-089-01	Linkage Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-24-079-04	Throttle Linkage
7	KH-25-158-11	Throttle Linkage Bushing
8	KH-25-086-398-S	Thread Forming Screw
9	KH-M-547050-S	Lock Nut, M5 x .8
10	KH-24-089-03	Choke Return Spring
11	KH-32-126-04-S	Control Bracket
12	KH-25-086-397-S	Thread Forming Screw
13	751K4723702	Dual Conduit Clamp
14	KH-25-086-405-S	Thread Forming Screw
15	KH-24-079-22-S	Choke Linkage
16	KH-24-112-27-S	Control Assembly Spacer
17	KH-24-090-47-S	Throttle Actuator Lever
18	KH-24-090-13	Throttle Control Lever
19	KH-24-468-01	Flat Washer, 5.5mm
20	KH-25-086-399-S	Flange Screw, M5 x .8 x 20
21	KH-41-468-03	Spring Washer, ¼
22	KH-24-090-05	Choke Lever
23	KH-M-403025	Screw, M4 x .7 x 25
24	KH-M-446030-S	Nut, M4 x .7
25	KH-24-468-20-S	Flat Washer, 5mm
26	KH-24-089-55-S	Governor Spring
27	KH-24-089-18	Governor Spring

Kohler SV720-3042 Air Intake/Filtration

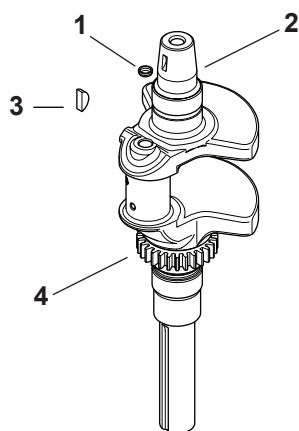


Ref.	Part Number	Description
1	KH-24-041-14	Air Cleaner Base Gasket
2	KH-24-153-27-S	Intake Port O-Ring
3	KH-32-344-02-S	Air Cleaner Element Latch
4	KH-32-883-03-S1	Air Filter Element
5	KH-24-164-91-S	Intake Manifold Kit
6	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
7	KH-25-155-51-S	Evaporative Connector
8	KH-25-173-33-S	Evaporative Mask
9	KH-25-326-08-S	Evaporative Hose, 20"
10	KH-32-094-08-S	Air Cleaner Base
11	KH-25-139-60-S	Pipe Plug, 1/8"
12	KH-24-041-52-S	Carburetor Gasket

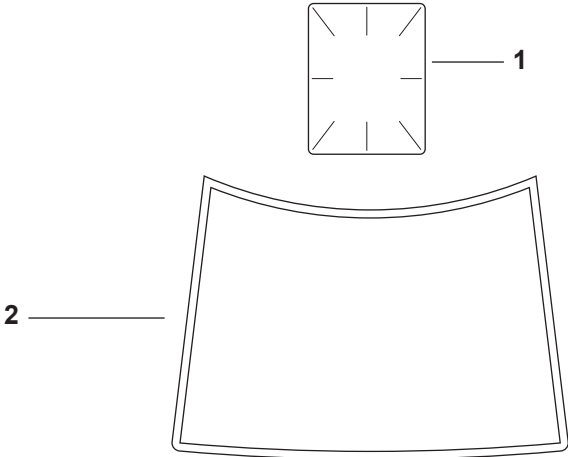


Ref.	Part Number	Description
2	KH-24-041-52-S	Carburetor Gasket
3	KH-24-041-14	Air Cleaner Base Gasket
4	KH-25-072-25-S	Stud
5	KH-M-641060-S	Flg. Nut, M6 X 1.0
6	KH-25-237-37-S	Hose Clamp
7	KH-25-111-81-S	Fuel Line
11	KH-24-086-12	Tap Screw, M6 X 1.7 X 18
12	KH-24-393-16	Fuel Pump
13	KH-25-050-22-S1	Fuel Filter
15	KH-32-853-22-S	Carburetor Kit, (Inc. 2 & 3)
16	KH-47-154-01-S	Cable Clamp

Kohler SV720-3042 Crankshaft



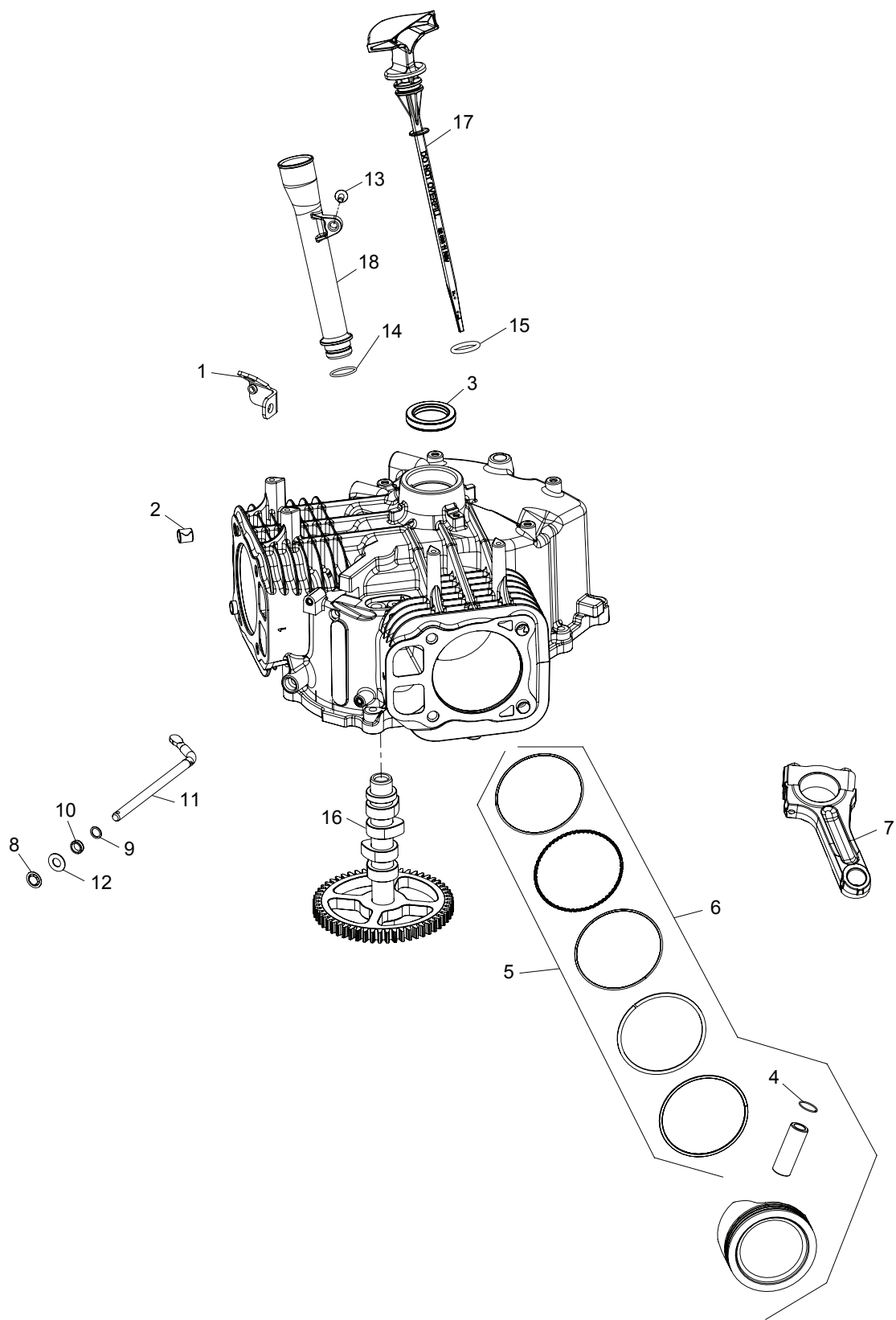
Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-316-S	Crankshaft
3	KH-X-43-1-S	Key, 1/8" x 1/2"
4	KH-32-043-17-S	Crankshaft Gear



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

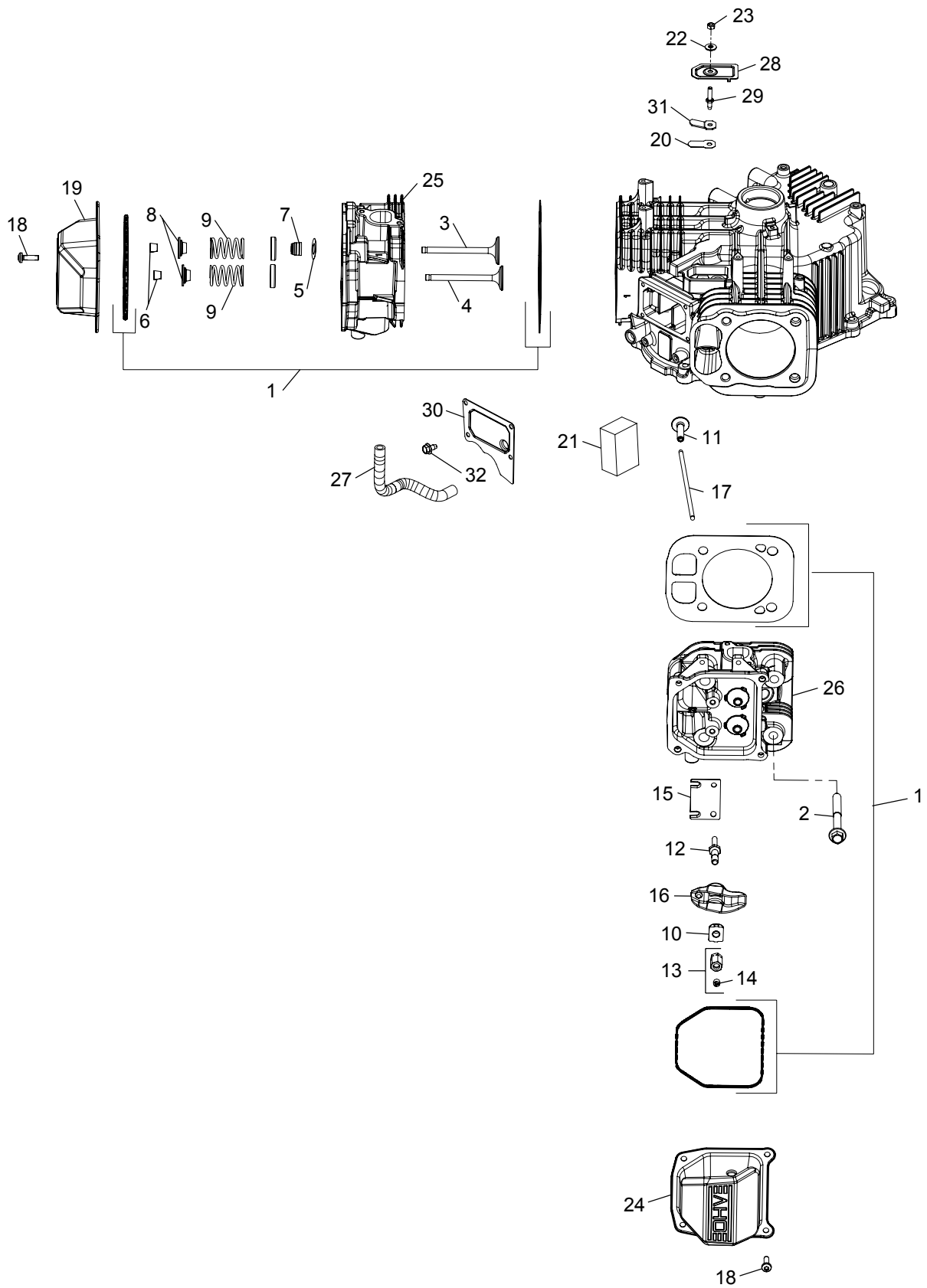
Ref.	Part Number	Description
1	KH-25-113-70-S	Clear Laminate Decal
2	KH-32-113-72-S	Decal, 23 HP

Kohler KT730-3015 Crankcase



Ref.	Part Number	Description
1	KH-24-126-243-S	Oil Fill Tube Bracket
2	KH-24-380-16-S	Locating Pin
3	KH-24-032-19-S	Oil Seal, 1.78 x 1.26
4	KH-24-018-01-S	Piston Pin Retainer
5	KH-25-108-01-S	Piston Ring Set (STD)
—	KH-25-108-02-S	Piston Ring Set (.08)
—	KH-25-108-03-S	Piston Ring Set (.25)
—	KH-25-108-04-S	Piston Ring Set (.50)
6	KH-25-874-13-S	Piston Kit w/ Ring (STD) (Inc. 4 & 5)
—	KH-25-874-15-S	Piston Kit w/ Ring (.08)
—	KH-25-874-16-S	Piston Kit w/ Ring (.25)
—	KH-25-874-17-S	Piston Kit w/ Ring (.50)
7	KH-24-067-30-S	Connecting Rod (STD)
—	KH-24-067-31-S	Connecting Rod (U/S .010) (25mm)
8	KH-24-018-09-S	Ring Retainer
9	KH-24-468-15-S	Flat Washer, 11/32"
10	KH-28-032-09-S	Governor Cross Shaft Seal
11	KH-24-144-38-S	Governor Cross Shaft
12	KH-M-931010-S	Flat Washer, 9 mm
13	KH-25-086-398-S	Thread Forming Screw
14	KH-12-153-07	O-Ring
15	KH-25-153-09-S	O-Ring
16	KH-32-010-07-S	Camshaft Assembly
17	KH-32-038-12-S	Dipstick Assembly
18	KH-32-123-14-S	Oil Fill Tube Assembly

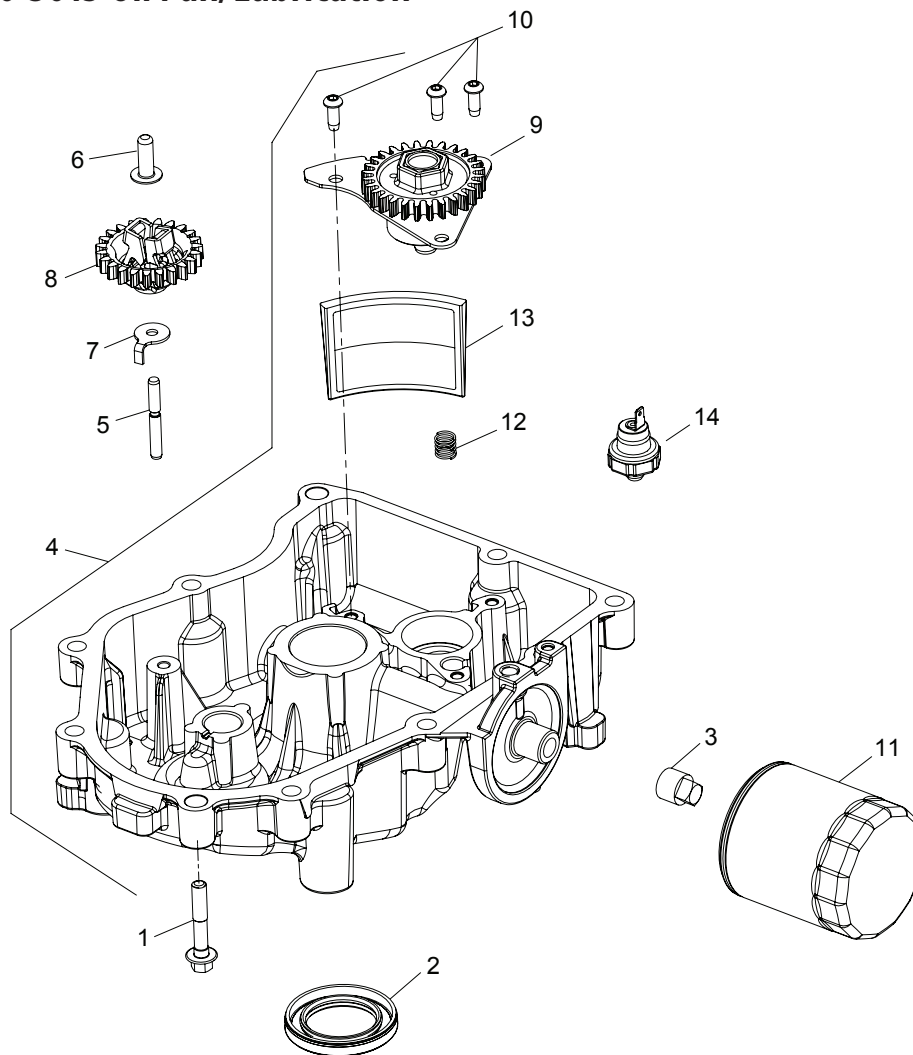
Kohler KT730-3015 Head/Valve/Breather



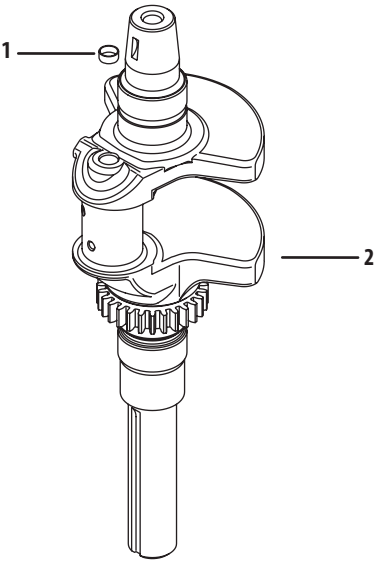
Kohler KT730-3015 Head/Valve/Breather

Ref.	Part Number	Description
1	KH-32-841-02-S	Cylinder Head Gasket Kit (Inc. Head Mounting Hardware)
2	KH-62-086-08-S	Flange Screw, M10 x 1.5 x 90
3	KH-32-017-01-S	Intake Valve
4	KH-32-016-01-S	Exhaust Valve
5	KH-275067	Spacer (.010")
6	KH-12-755-03	Retainer Kit
7	KH-25-032-14-S	Valve Band Seal
8	KH-25-173-28-S	Valve Spring Cap
9	KH-32-089-05-S	Valve Spring
10	KH-25-599-01-S	Rocker Arm Pivot
11	KH-32-019-02-S	Tappet
12	KH-32-072-04-S	Rocker Stud
13	KH-32-100-05-S	Hex Nut Assembly (Inc. #14)
14	KH-25-086-168-S	Set Screw
15	KH-32-146-09-S	Guide Plate
16	KH-32-186-03-S	Rocker Arm
17	KH-32-411-04-S	Push Rod
18	KH-25-086-374-S	Pan Head Screw
19	KH-25-096-09-S	Rocker Cover
20	KH-12-402-02	Breather Reed
21	KH-32-050-06-S	Breather Filter
22	KH-32-468-01-S	Sealing Washer
23	KH-M-547050-S	Lock Nut, M5 x 8
24	KH-25-096-11-S	Rocker Cover
25	KH-32-318-21-S	Cylinder Head Assembly Kit, #1 (Inc. Exhaust Mounting Hardware)
26	KH-32-318-22-S	Cylinder Head Assembly Kit, #2 (Inc. Exhaust Mounting Hardware)
27	KH-25-326-62-S	Breather Hose
28	KH-32-096-16-S	Breather Cover
29	KH-32-072-05-S	Stud
30	KH-16-096-02-S	Breather Media Cover
31	KH-66-018-04-S	Reed Retainer
32	KH-25-086-400-S	Thread Forming Screw

Kohler KT730-3015 Oil Pan/Lubrication

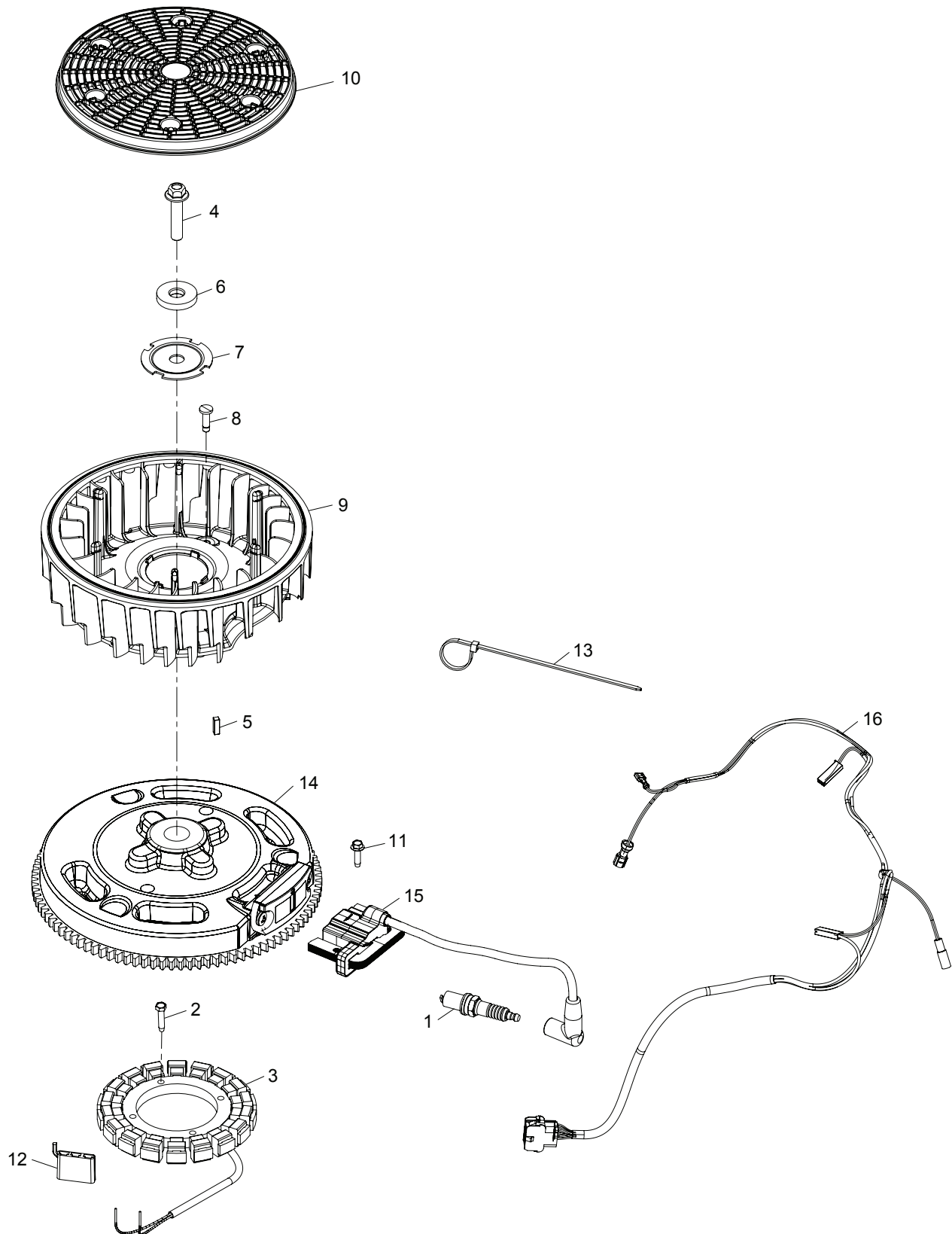


Ref.	Part Number	Description
1	KH-24-086-17-S	Flange Screw, M8 x 1.25 x 45
2	KH-25-032-06-S	Oil Seal, 2.38 x 1.45
3	KH-25-139-57-S	Square Head Pipe Plug, 3/8
4	KH-32-199-17-S	Oil Pan Assembly
5	KH-12-144-02	Governor Gear Shaft
6	KH-12-380-01	Governor Regulating Pin
7	KH-24-448-02-S	Locking Tab
8	KH-32-310-02-S	Governor Gear Kit
9	KH-32-393-18-S	Oil Pump Assembly
10	KH-25-086-414-S	Button Head Screw
11	KH-12-050-01-S	Oil Filter
12	KH-32-089-06-S	Compression Spring
13	KH-32-162-06-S	Oil Screen
14	KH-25-099-27-S	Oil Pressure Switch



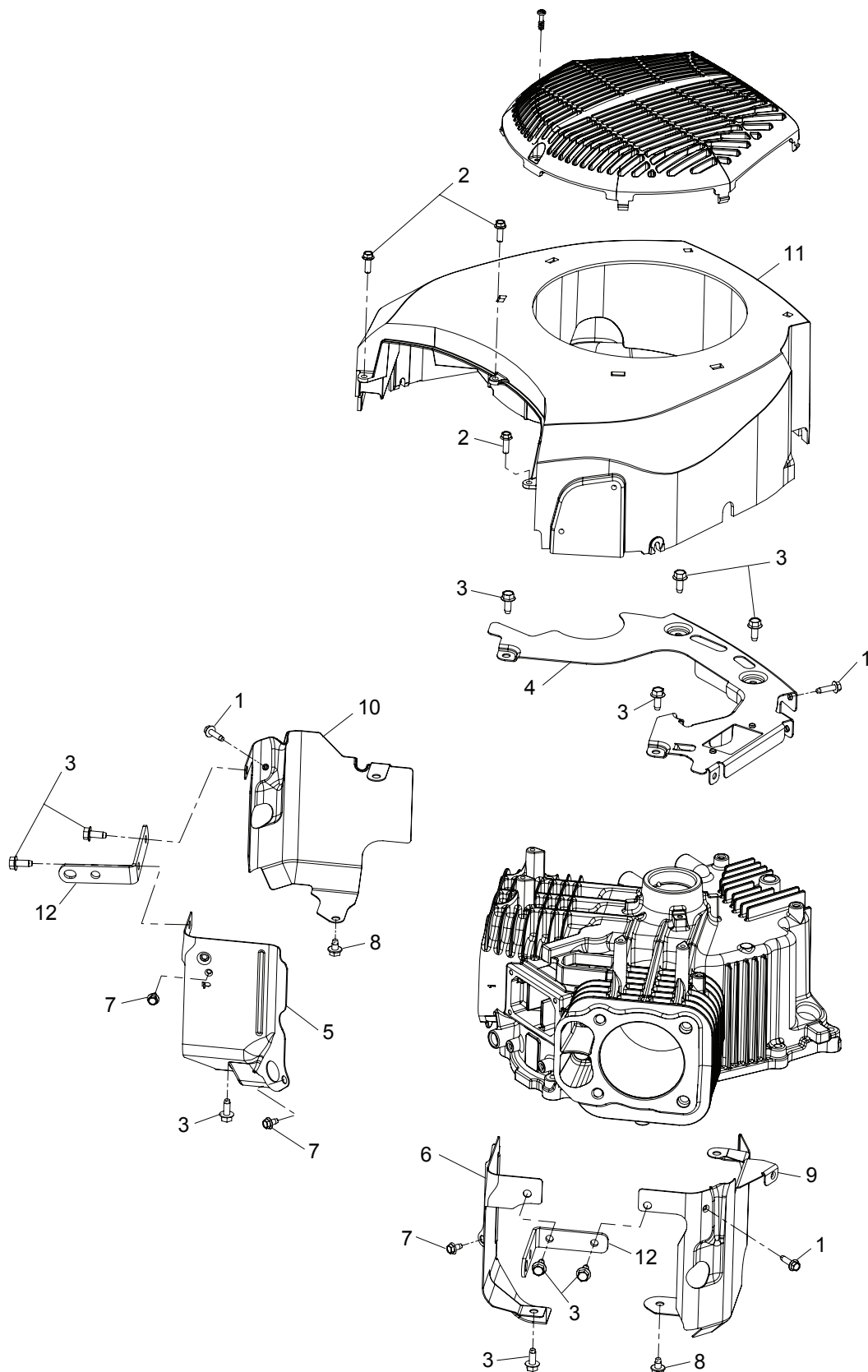
Ref.	Part Number	Description
1	KH-52-139-09-S	Cup Plug
2	KH-32-014-327-S	Crankshaft

Kohler KT730-3015 Ignition/Electrical



Ref.	Part Number	Description
1	KH-25-132-14-S	Spark Plug
2	KH-25-086-402-S	Thread Forming Screw
3	KH-237878	15 Amp Stator Kit
4	KH-25-086-361-S	Hex Flange Screw
5	KH-25-340-04-S	Square Key
6	KH-25-468-09-S	Flat Washer
7	KH-20-146-05-S	Fan Mounting Plate
8	KH-32-018-03-S	Flywheel Fan Retainer
9	KH-32-157-04-S	Fan
10	KH-32-162-03-S	Grass Screen
11	KH-25-086-473-S	Thread Forming Screw
12	KH-25-155-41-S	Connector
13	KH-25-454-03-S	Wire Tie
14	KH-32-025-25-S	Flywheel Assembly
15	KH-32-584-06-S	Ignition Module
16	KH-32-176-34-S	Wiring Harness

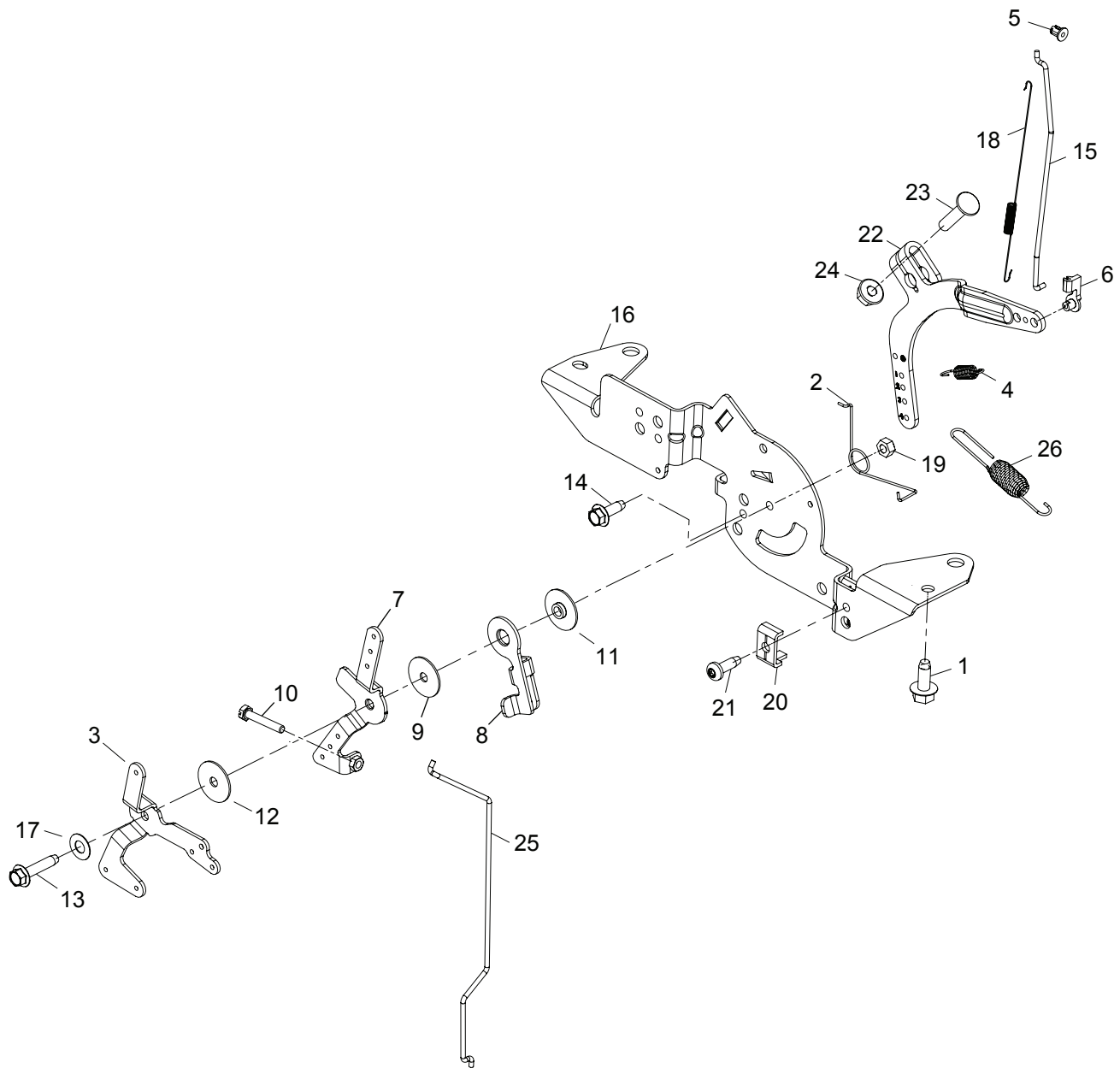
Kohler KT730-3015 Blower Housing & Baffles



Kohler KT730-3015 Blower Housing & Baffles

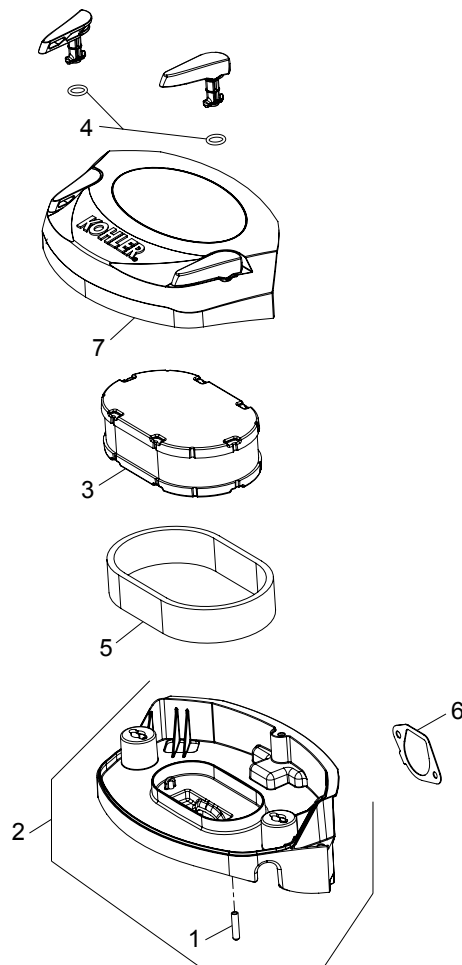
Ref.	Part Number	Description
1	KH-25-086-473-S	Thread Forming Screw
2	KH-25-086-450-S	Hi-Low Screw
3	KH-25-086-397-S	Thread Forming Screw
4	KH-32-146-15-S	Backing Plate
5	KH-32-063-19-S	Valley Baffle, #1 Cylinder
6	KH-32-063-20-S	Valley Baffle, #2 Cylinder
7	KH-25-086-400-S	Thread Forming Screw
8	KH-25-086-406-S	Thread Forming Screw
9	KH-32-063-17-S	Left Barrel Baffle
10	KH-32-063-18-S	Right Barrel Baffle
11	KH-32-027-16-S	Blower Housing
12	KH-32-445-01-S	Lift Strap

Kohler KT730-3015 Engine Controls

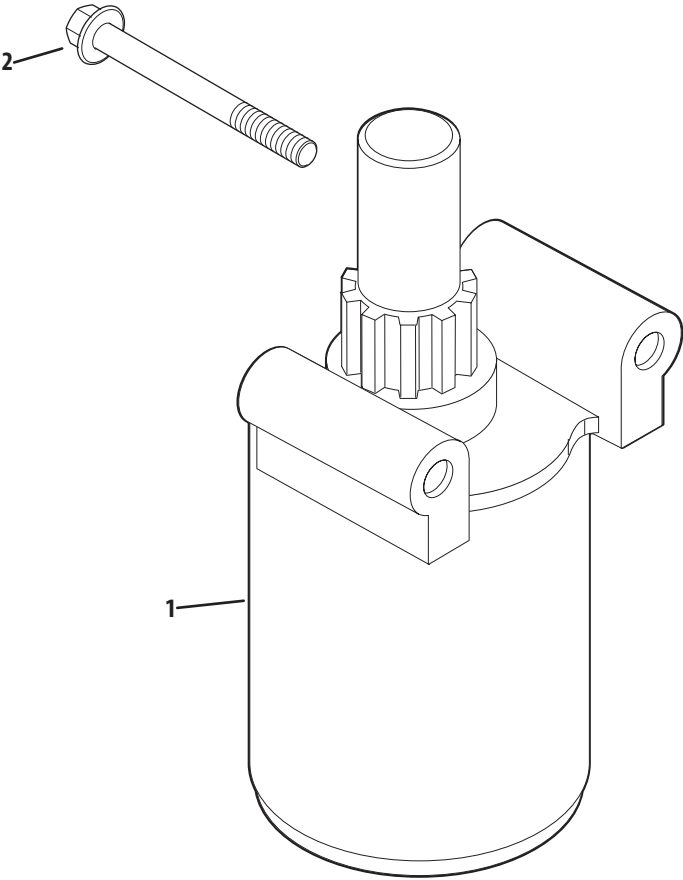


Ref.	Part-Number	Description
1	KH-25-086-397-S	Thread Forming Screw
2	KH-24-089-03	Choke Return Spring
3	KH-24-090-05	Choke Lever
4	KH-24-089-55-S	Governor Spring
5	KH-25-158-08	Linkage Retaining Bushing
6	KH-25-158-11	Throttle Linkage Bushing
7	KH-24-090-13	Throttle Control Lever
8	KH-24-090-47-S	Throttle Actuator Lever
9	KH-24-468-20-S	Flat Washer, 5mm
10	KH-M-403025	Screw, M4 x 0.7 x 25
11	KH-24-112-27-S	Control Assembly Spacer
12	KH-24-468-01	Flat Washer, 5.5mm
13	KH-25-086-473-S	Thread Forming Screw
14	KH-25-086-398-S	Thread Forming Screw
15	KH-32-079-01-S	Throttle Linkage
16	KH-32-126-04-S	Control Bracket
17	KH-41-468-03	Spring Washer, 1/4
18	KH-32-089-07-S	Linkage Spring
19	KH-M-547050-S	Lock Nut, M5 x .8
20	751K4723702	Cable Clamp
21	KH-25-086-405-S	Thread Forming Screw
22	KH-24-090-69-S	Governor Lever
23	KH-24-211-03-S	Bolt, M6 x 1.0 x 25
24	KH-M-641060-S	Flange Nut, M6 x 1.0
25	KH-24-079-22-S	Choke Linkage
26	KH-24-089-25-S	Governor Spring

Kohler KT730-3015 Air Intake/Filtration

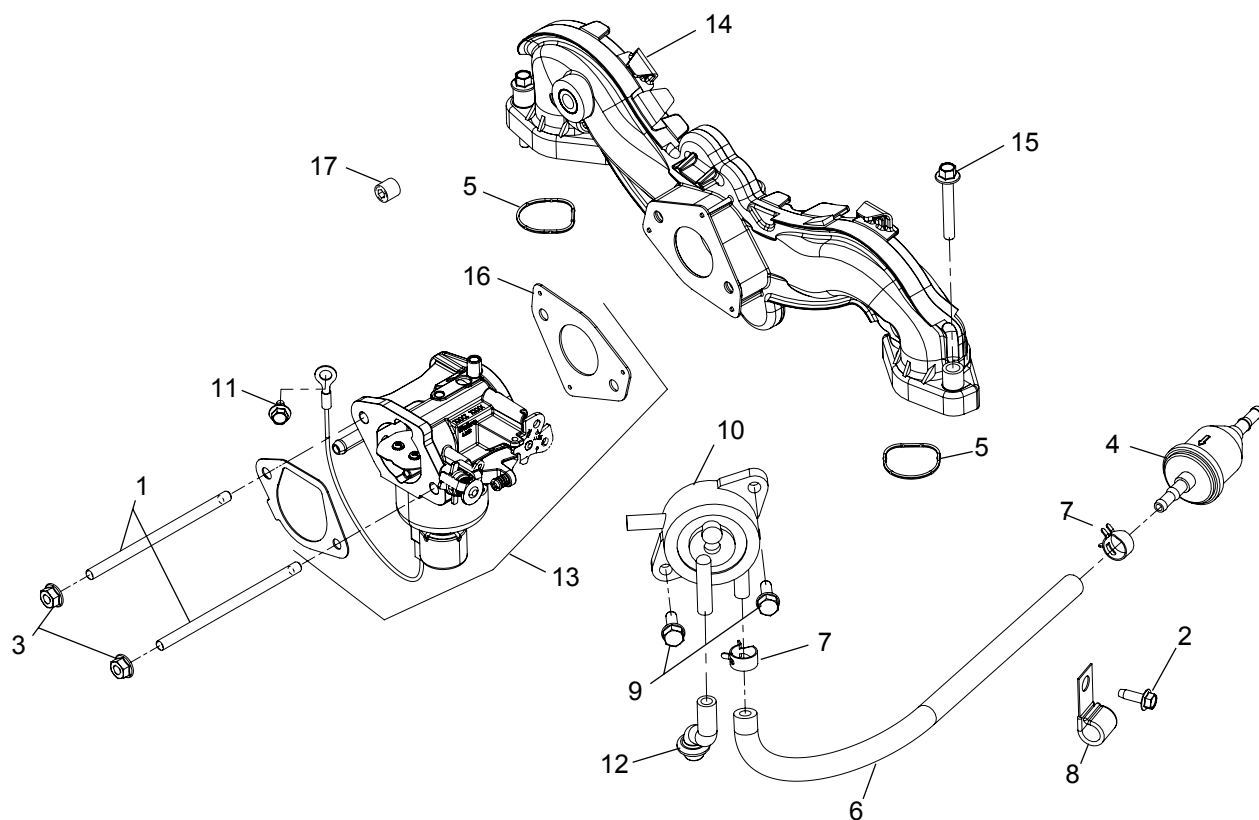


Ref.	Part Number	Description
1	KH-25-173-09-S	Masking Cap
2	KH-32-094-13-S	Air Cleaner Base Assembly
3	KH-32-883-09-S1	Air Filter Element
4	KH-25-153-15-S	O-Ring
5	KH-32-083-10-S	Pre-Cleaner Element
6	KH-32-041-04-S	Air Cleaner Base Gasket
7	KH-32-096-20-S	Air Cleaner Cover Assembly



Ref.	Part Number	Description
1	KH-32-098-04-S	Starter Assembly
2	KH-M-851080-S	Flange Screw, M8 x 1.25 x 80

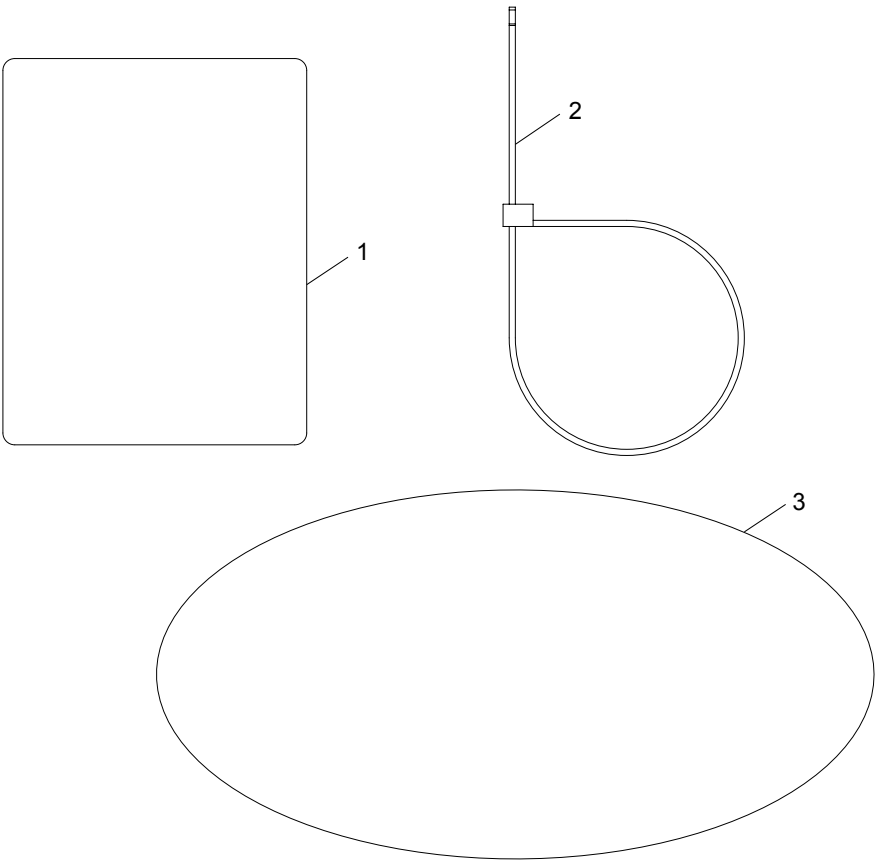
Kohler KT730-3015 Fuel System



Ref.	Part Number	Description
1	KH-25-072-25-S	Stud
2	KH-25-086-398-S	Thread Forming Screw
3	KH-M-641060-S	Flange Nut, M6 x 1.0
4	KH-25-050-22-S1	Fuel Filter
5	KH-24-153-27-S	Intake Port O-Ring
6	KH-25-111-81-S	Fuel Line, 24"
7	KH-25-237-37-S	Spring Hose Clamp
8	KH-47-154-01-S	Cable Clip
9	KH-24-086-12	Tap Screw, M6 x 1.7 x 18

Ref.	Part Number	Description
10	KH-24-393-16	Fuel Pump
11	KH-25-086-400-S	Thread Forming Screw
12	KH-32-326-08-S	Pulse Pump Hose
13	KH-32-853-34-S	Carburetor Kit
14	KH-24-164-91-S	Intake Manifold Kit
15	KH-M-651040-S	Flange Screw, M6 x 1.0 x 40
16	KH-24-041-52-S	Carburetor Gasket
17	KH-25-139-60-S	Pipe Plug, 1/8

Kohler KT730-3015 Labels



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

Ref.	Part Number	Description
1	KH-25-113-70-S	Clear Laminate Decal
2	KH-25-454-05-S	Tie
3	KH-32-113-107-S	Decal, 23 HP



To order replacement parts, call a Customer Support Representative at (800) 965-4CUB.
Locate your nearest Cub Cadet dealer at (877) 282-8684
or visit www.cubcadet.com to find the nearest Cub Cadet dealer in your area.

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