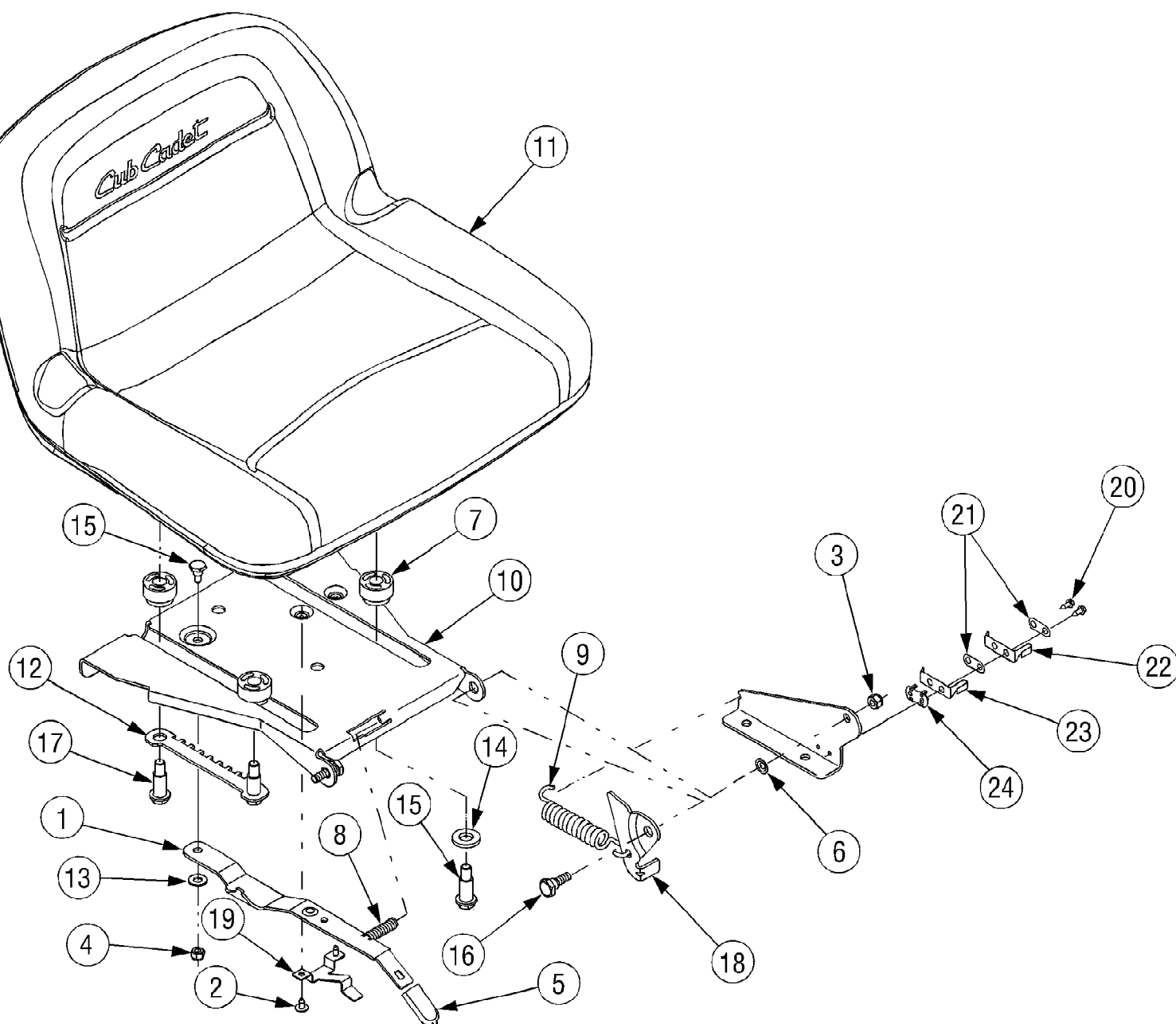


LT1045 Tractor (2007 & before)
Adjustable Seat

Page 1 of 131



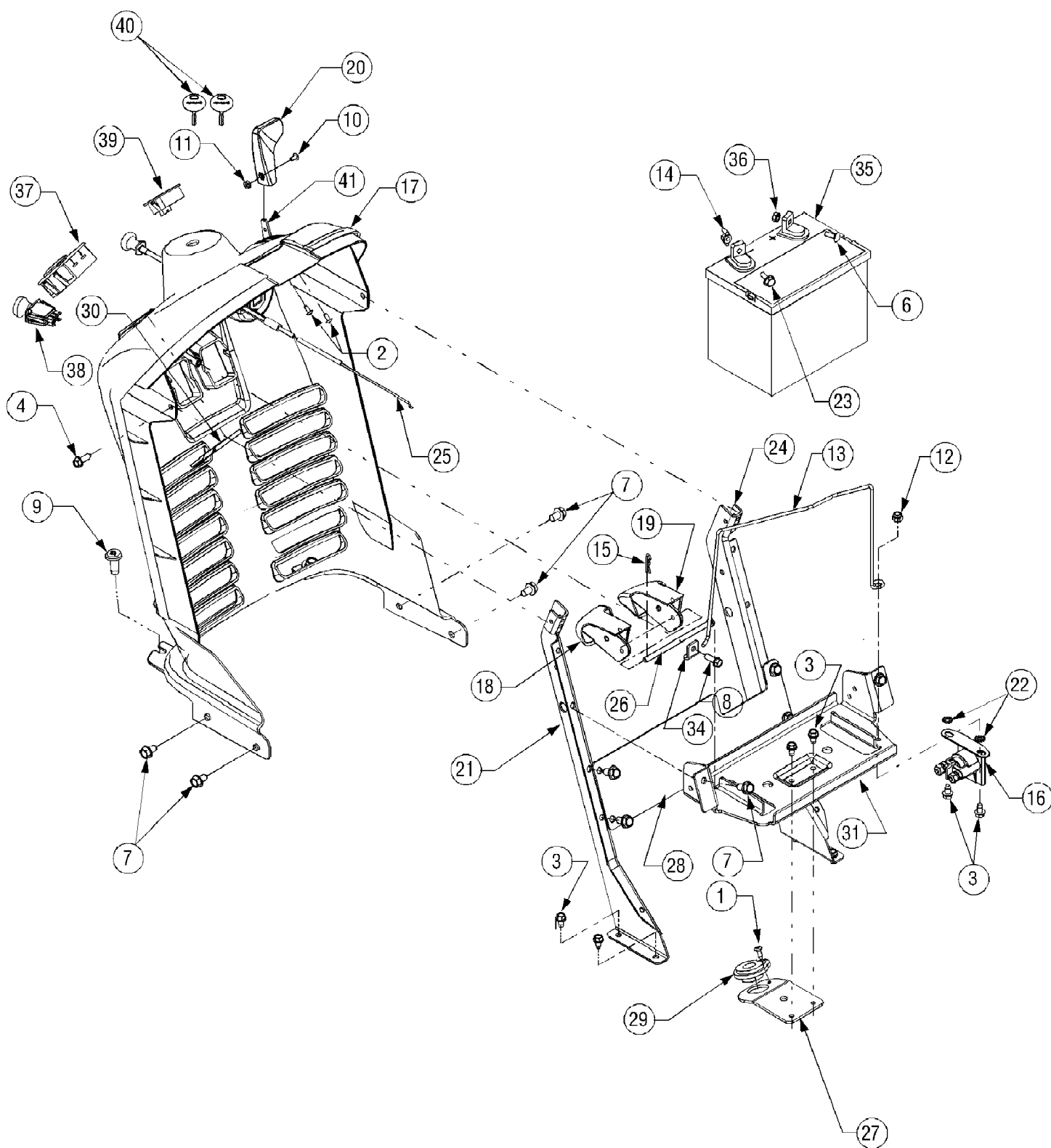
LT1045 Tractor (2007 & before)
Adjustable Seat

Page 2 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	783-0739A	1	S	Lever, Seat, Adjustment
2	710-1268	2	/P	Screw, #10-16, 0.375
3	712-04063	2	/P	Nut, Nylon Lock, 5/16-18, Gr5
4	712-04064	1	/P	Nut, Nylon Lock, 1/4-20 GrF
5	720-0433	1		Grip, Seat, Adjustment (Yellow)
6	726-0201	2		Nut, Speed, .3125 ID
7	731-04074	4		Spacer, Seat, Adjustment
8	732-0499	1		Spring, Compression .41 x 1.50
9	732-1184	1	/P	Spring, Extension, .80 Dia x 4.6
10	783-0738D	1	/P	Bracket, Seat Pivot
11	757-04053	1		Seat, Cub Cadet, High Back Tractors manufactured after September 14, 2006
11	757-04035	1		Seat, Cub Cadet, High Back, Bead
11	757-04004	1	S	Seat, Cub Cadet, Medium Back, Bead
11	757-04003	1	S	Seat, High Back, Black
12	783-0753	1		Selector, Seat, Adjustment
13	736-0204	1	/P	Washer, Flat, .344 x .620 x .033
14	736-3019	2		Washer, Flat, .531 x 1.062 x .134
15	738-0137A	1	S	Screw, Shlder, .340 x .285, 1/4-20
16	738-0296	2	S	Shoulder, Screw .437 x .286 Lg
17	738-0966A	4	/P	Screw, Shoulder, .50 x.925, 3/8-16
18	783-0209D	1	/P	LH Bracket, Seat Lift
19	783-0611	1		Stop, Seat, Adjustment
20	710-0227	2	/P	Screw, #8-18 x .50
21	726-0279	2		Plate, Insulator
22	725-1303	1	S	Spring Switch, Outer
23	725-1439	1		Spring Switch, Inner
24	726-0278	1		Plate, Insulator Boss

LT1045 Tractor (2007 & before)
Dash Panel 1I135H & before

Page 3 of 131



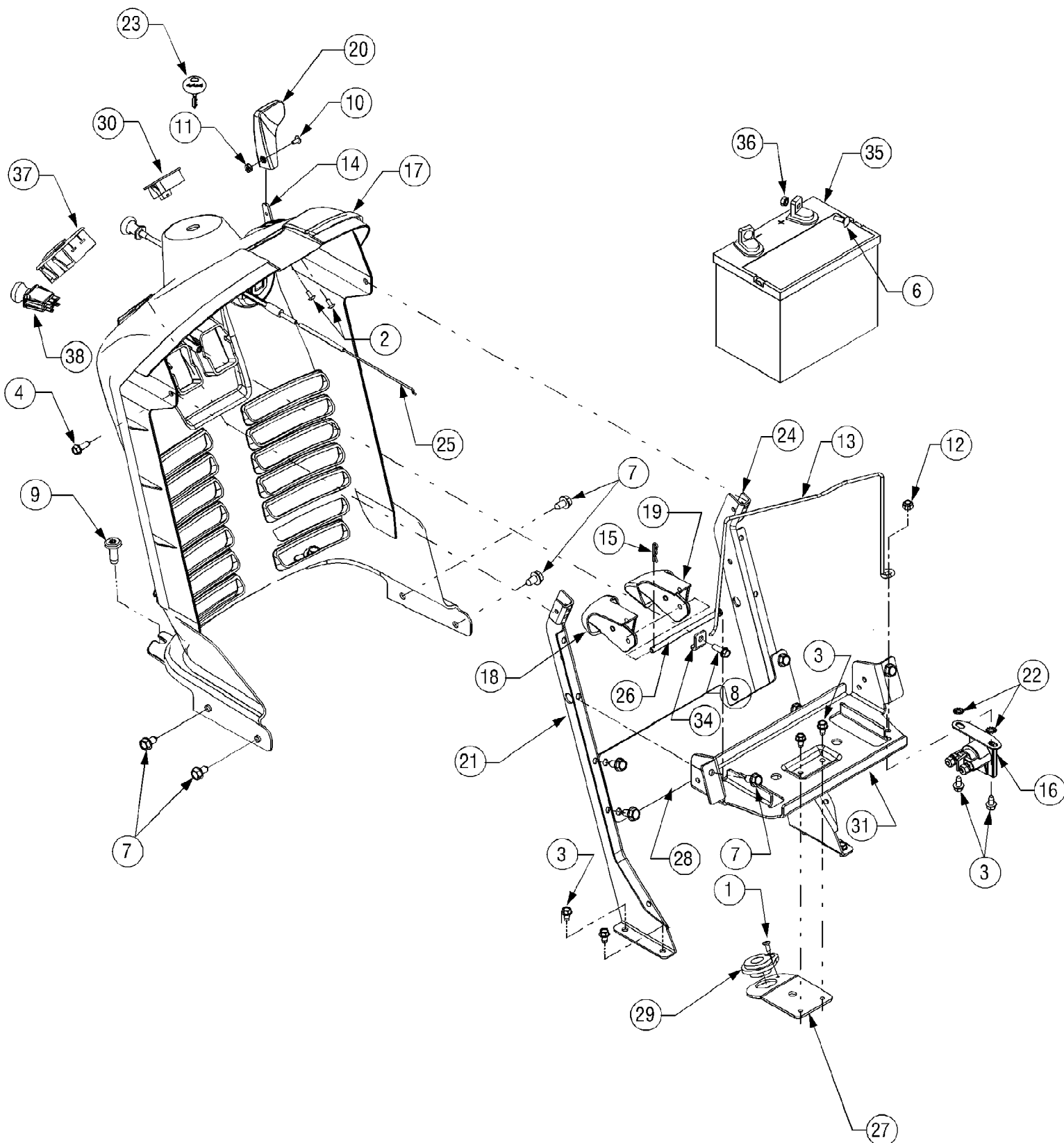
LT1045 Tractor (2007 & before)
Dash Panel 1I135H & before

Page 4 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0837	1		Screw, #10-16 x .625
2	710-0192	2	/P	Screw, #10-24 x .375
3	710-0599	6	/P	Screw, Self-tapping, 1/4-20, 0.500
4	710-0642	2	/P	Screw, Hex. 1/4-20 x .75
5	710-0650	4	/P	Screw, Hex, 5/16-18, .875 Gr5
6	710-0703	1	/P	Screw, Carriage, 1/4-20, .75,
7	710-0726	6	/P	Screw, Hex, 5/16-12 x .75
8	710-0895	1		Screw, 1/4-15, 0.750
9	710-1611B	2	/P	Screw, Torx Hd. Tapp. 5/16-18 x .75
10	710-3217	1	/P	Screw, Machine, #8-32, 0.375, Trus Phillips
11	712-0142	1	/P	Nut, 8-32
12	712-0324	1	/P	Nut, Nylon Lock, 1/4-20
13	747-04215	1	S	Strap, Battery
14	712-3087	1	/P	Nut, Wing, 1/4-20
15	714-0104	1	S	Internal Cotter Pin, .072 x 1.13
16	725-1426	1	S	Solenoid, 12V, 100 Amp
17	731-05004	1	S	Dash
18	731-04294A	1		Lever, Dash, Cruise
19	731-04293A	1	/P	Lever, Dash, Brake
20	731-3161	1	S	Knob, Throttle Control
21	783-04285B	1	S	Dash Support, RH
22	736-0222	2	S	Washer, External Lock, 1/4
23	738-1132	1		Screw, Shoulder, 1/4-20, .25 x .15
24	783-04323B	1	S	Dash Support, LH
25	746-04121	1		Control, Choke, 24.0 (LT1042 & LT1045)
	746-1085A	1	S	Control, Choke, 37.5 (LT1046 & LT1050)
26	747-1323A	1		Rod, .250 Dia x 4.25 Lg.
27	783-04475	1	S	Bracket, Steering Support
28	783-04506A	1	S	Plate, Dash Support
29	741-0587	1		Steering Colume Bearing
30	783-0462	1	/P	Bracket, PTO Switch Retainer
31	783-1447A	1	S	Bracket, Support, Battery
34	783-1499	1	S	Bracket, Rod, Dash
35	725-1737A	1	S	Battery, 190 CCA (LT1042 & LT1045)
	725-1750A	1	S	Battery, 235 CCA (LT1046 & LT1050)
36	712-0324	1	/P	Nut, Sems, 1/4-20
37	725-04227	1	S	Switch Module, Ignition
38	725-04258	1	/P	Switch, PTO, Yellow (LT1042 & LT1045)
	725-04175	1	S	Switch, PTO, Yellow (LT1046 & LT1050)
39	725-04022	1	S	Monitor, Systems Indicator / Hour Meter
40	725-2054	2	S	Ignition Key, Plastic
41	746-1087	1	S	Control, Throttle, 27.4 (LT1042 & LT1045)
	746-1100	1	S	Control, Throttle, 38.0 (LT1046 & LT1050)
	629-04106	1	/P	Wire Harness (LT1042 & LT1045)
	629-04136	1	S	Wire Harness (T1046 & LT1050)

LT1045 Tractor (2007 & before)
Dash Panel 1I145H - 1I136H

Page 5 of 131



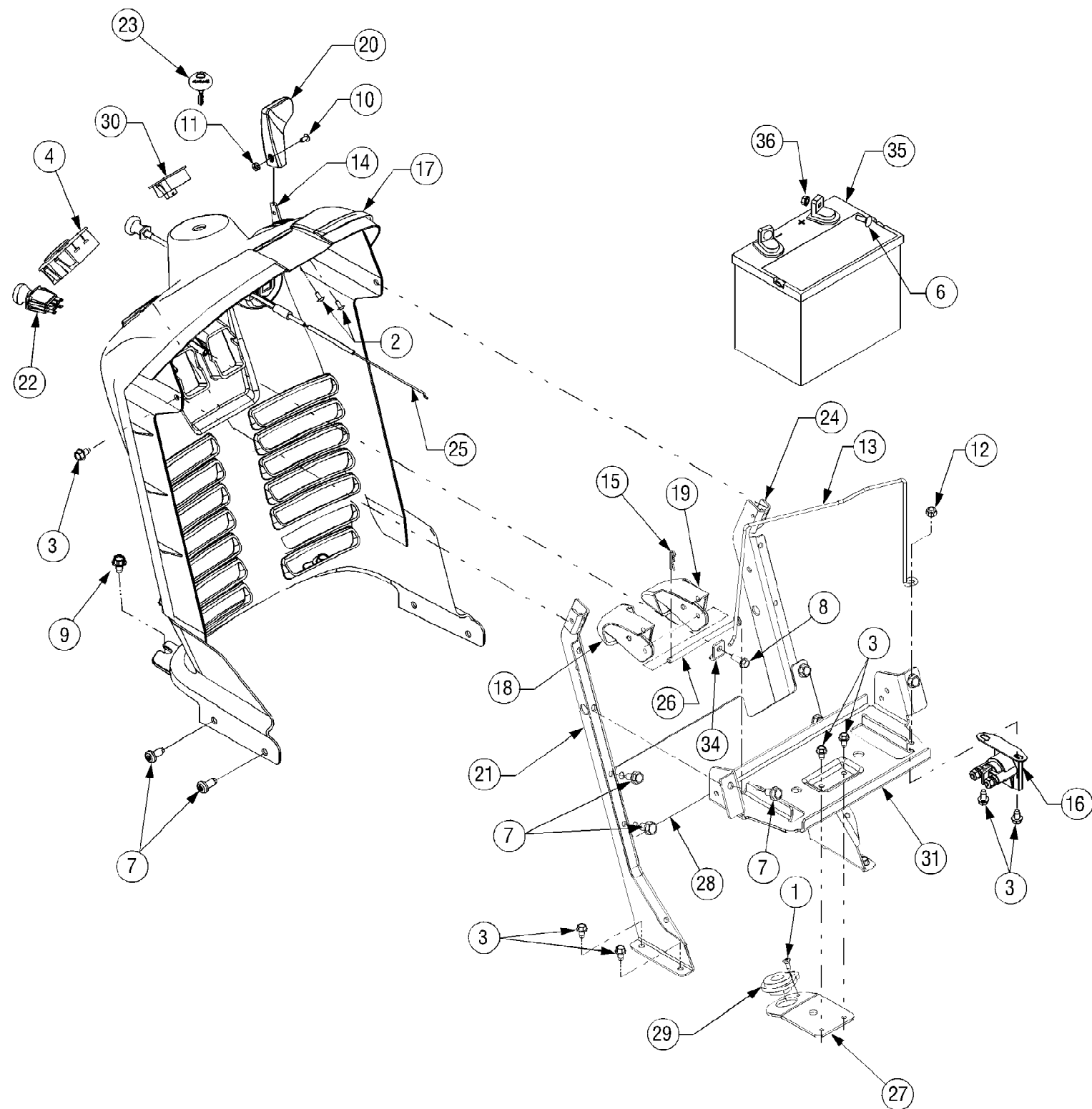
LT1045 Tractor (2007 & before)
Dash Panel 1I145H - 1I136H

Page 6 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0837	1		Screw, #10-16 x .625
2	710-0192	2	/P	Screw, #10-24 x .375
3	710-0599	6	/P	Screw, Self-tapping, 1/4-20, 0.500
4	710-0642	2	/P	Screw, Hex. 1/4-20 x .75
5	710-0650	4	/P	Screw, Hex, 5/16-18, .875 Gr5
6	710-0703	1	/P	Screw, Carriage, 1/4-20, .75,
7	710-0726	6	/P	Screw, Hex, 5/16-12 x .75
8	710-0895	1		Screw, 1/4-15, 0.750
9	710-1611B	2	/P	Screw, Torx Hd. Tapp. 5/16-18 x .75
10	710-3217	1	/P	Screw, Machine, #8-32, 0.375, Trus Phillips
11	712-0142	1	/P	Nut, 8-32
12	712-04064	1	/P	Nut, Nylon Lock, 1/4-20
13	747-04121A	1		Hold-down Rod, Battery
14	746-1087	1	S	Control, Throttle, 27.4 (LT1042 & LT1045)
14	746-1100	1	S	Control, Throttle, 38.0 (LT1046 & LT1050)
15	714-0104	1	S	Internal Cotter Pin, .072 x 1.13
16	725-1426A	1	S	Solenoid, 12V, 100 Amp
17	731-05004	1	S	Dash
18	731-04294A	1		Lever, Dash, Cruise
19	731-04293A	1	/P	Lever, Dash, Brake
20	731-3161	1	S	Knob, Throttle Control
21	783-04908	1	S	Dash Support, RH
22	736-0222	2	S	Washer, External Lock, 1/4
23	725-2054	1	S	Ignition Key, Plastic
23	725-1744	1	S	Ignition Key, Metal
24	783-04909	1	S	Dash Support, LH
25	746-04121	1		Control, Choke, 24.0 (LT1042 & LT1045)
25	746-1085A	1	S	Control, Choke, 37.5 (LT1046 & LT1050)
26	747-1323A	1		Rod, .250 Dia x 4.25 Lg.
27	783-04475	1	S	Bracket, Steering Support
28	783-04506A	1	S	Plate, Dash Support
29	741-0587	1		Steering Colume Bearing
30	725-04022A	1	S	Monitor, Systems Indicator / Hour Meter
31	783-1447A	1	S	Bracket, Support, Battery
34	783-1499	1	S	Bracket, Rod, Dash
35	725-1737A	1	S	Battery, 190 CCA (LT1042 & LT1045)
35	725-1750A	1	S	Battery, 235 CCA (LT1046 & LT1050)
36	712-0324	1	/P	Nut, Sems, 1/4-20
37	725-04227	1	S	Switch Module, Ignition
38	725-04258	1	/P	Switch, PTO, Yellow
	725-04337	1	S	Wire Harness (LT1042 & LT1045) not shown
	629-04136	1	S	Wire Harness (LT1046 & LT1050) not shown

LT1045 Tractor (2007 & before)
Dash Panel 1I146H & after

Page 7 of 131



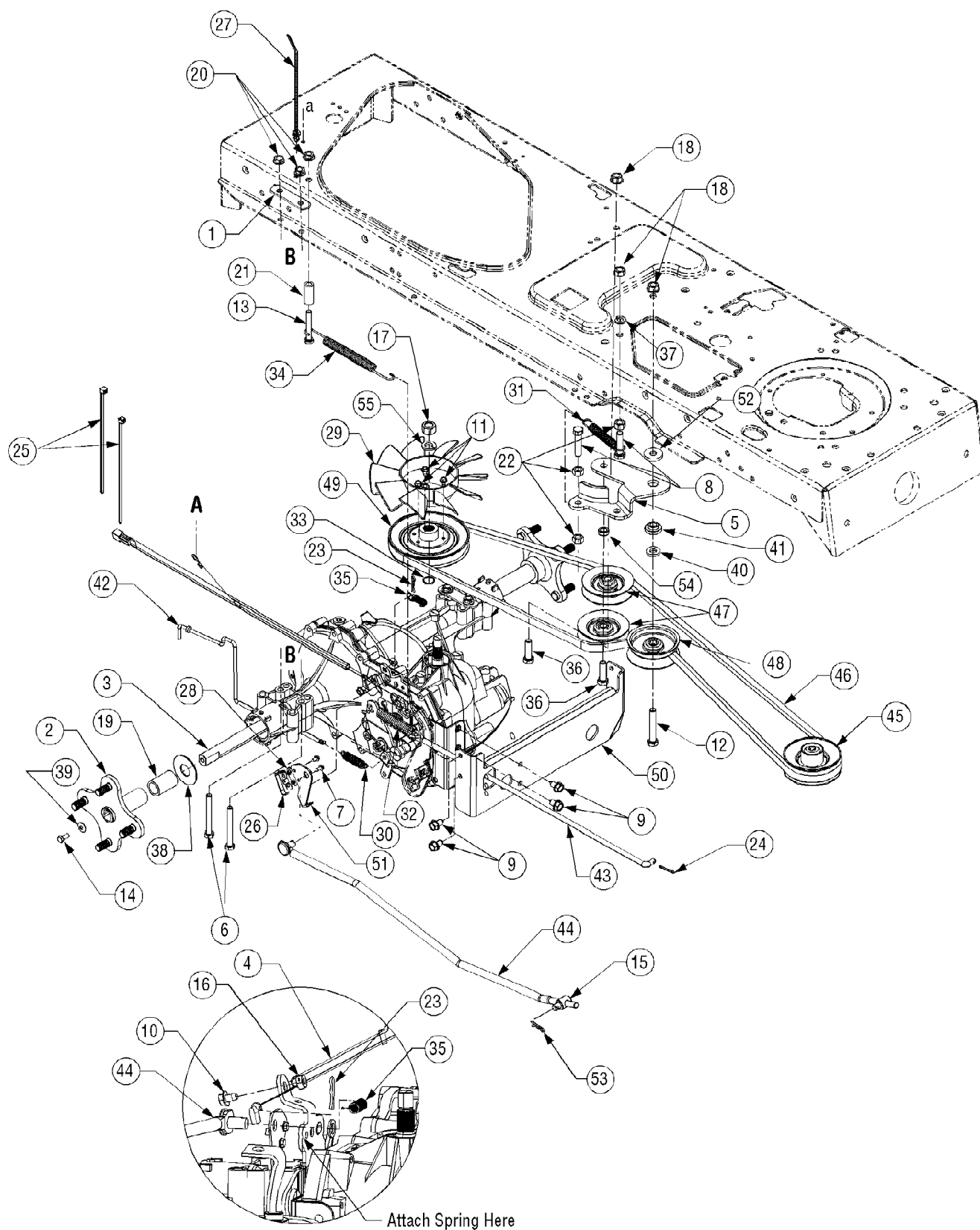
LT1045 Tractor (2007 & before)
Dash Panel 1I146H & after

Page 8 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0351	1	/P	Screw, #10-16 x .5
2	710-0192	2	/P	Screw, #10-24 x .375
3	710-0599	8	/P	Screw, Self-tapping, 1/4-20, 0.500
4	725-04227B	1	S	Switch Module, Ignition
6	710-04666	2		Screw, Flange, 1/4-20, .75,
7	710-0726	10	/P	Screw, Hex, 5/16-12 x .75
8	710-0895	1		Screw, 1/4-15, 0.750
9	710-1611B	2	/P	Screw, Torx Hd. Tapp. 5/16-18 x .75
10	710-3217	1	/P	Screw, Machine, #8-32, 0.375, Trus Phillips
11	712-0142	1	/P	Nut, 8-32
12	712-04064	1	/P	Nut, Nylon Lock, 1/4-20
13	747-04215	1	S	Hold-down Rod, Battery
14	746-1087	1	S	Control, Throttle, 27.4 (LT1042 & LT1045)
14	746-04352	1		Control, Throttle, 38.0 (LT1046 & LT1050)
15	714-0104	1	S	Internal Cotter Pin, .072 x 1.13
16	725-04439	1		Solenoid, 12V, 100 Amp
17	731-05004	1	S	Dash
18	731-04294A	1		Lever, Dash, Cruise
19	731-04293A	1	/P	Lever, Dash, Brake
20	731-3161	1	S	Knob, Throttle Control
21	783-04285E	1	S	Dash Support, RH
22	725-04258	1	/P	Switch, PTO, Yellow
23	725-2054	1	S	Ignition Key, Plastic
23	725-1744	1	S	Ignition Key, Metal
24	783-04323D	1		Dash Support, LH
25	746-04121	1		Control, Choke, 24.0 (LT1042 & LT1045)
25	746-04120	1		Control, Choke, 37.5 (LT1046 & LT1050)
26	747-1323A	1		Rod, .250 Dia x 4.25 Lg.
27	783-04475	1	S	Bracket, Steering Support
28	783-04506B	1	S	Plate, Dash Support
29	741-0587	1		Steering Colume Bearing
30	725-04022B	1	S	Monitor, Systems Indicator / Hour Meter
31	783-1447B	1		Bracket, Support, Battery
34	783-1499	1	S	Bracket, Rod, Dash
35	725-1737A	1	S	Battery, 190 CCA (LT1042 & LT1045)
35	725-1750A	1	S	Battery, 235 CCA (LT1046 & LT1050)
36	712-0271	2	/P	Nut, Sems, 1/4-20
	725-04402	1	S	Wire Harness (LT1042 & LT1045) not shown
	629-04139	1		Wire Harness (LT1046 & LT1050) not shown
	725-1648	1	S	Relay, PTO not shown
	721-0342	1	S	Gasket, Silcone Relay If equipped, not shown

LT1045 Tractor (2007 & before)
Drive System 11136H & before

Page 9 of 131



LT1045 Tractor (2007 & before)
Drive System 11136H & before

Page 10 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	17840	2	S	Bracket, Mounting, Transaxle
2	618-04228	2	S	Hub Assembly, Wheel
3	618-0319	1	S	Transmission, Hydrostatic
	618-04269	1	S	Transmission, Hydrostatic w/ Drain
4	629-04124	1		Harness Assembly, Ground & Reverse
5	783-04442	1		Bracket Assembly, Idler, Center Dbl
6	710-1266	4	/P	Hex Cap Screw, 5/16-18, 3.5, Gr5
7	710-0227	2	/P	Screw, #8-18, 0.500
8	710-0344	3	/P	Hex Cap Screw, 3/8-16, 1.50, Gr5
9	710-0726	6	/P	Screw, 5/16-12, 0.75
10	710-0599	1	/P	Screw, 1/4-20, 0.5
11	710-3007	3	/P	Screw, #12-24, 0.375
12	710-3011	1	/P	Hex Cap Screw, 3/8-16, 2.25, Gr5
13	710-0809	1		Hex Cap Screw, 5/16-18, 1.25, Gr5
14	710-0627	2	/P	Hex Cap Screw, 5/16-24 x .750
15	711-0832	1	S	Ferrule, 3/8-24 x .375 Dia
16	712-0291	1	S	Nut, Hex Lock, 1/4-20
17	712-3066	1	S	Nut, Hex, 1/2-20, Gr5
18	712-04065	4	/P	Nut, Nylon Lock, 3/8-16
19	731-05130	2		Sleeve, 2.4"
20	712-04052	5		Nut, Nylon Lock, 5/16-18, Gr5
21	750-0566	1	S	Spacer, 1"
22	712-3017	3	S	Nut, Hex, 3/8-16, Gr8
23	714-0104	2	S	Pin, Cotter, .072 Dia. x 1.13 Lg
24	714-0111	1	S	Pin, Cotter, 3/32, 1.0
25	725-0157	2	/P	Cable, Tie, 3/16 x .05 x 7.4
26	725-1644	1		Switch, Spring, Short
27	726-0154	1	S	Tie, Cable, Push Mount 7.5 Lg
28	726-0320	1	S	Plate, Insulator Nut
29	731-1449A	1	S	Fan, Blade, 10"
30	732-0209	1	S	Spring, .48 OD x 2.03 Extension
31	732-0429A	1	S	Spring, Extension, .50 Dia x 3.97 Lg
32	732-0716	1	S	Spring, Extension, .59 OD x 4.00 Lg
33	732-0729	1	/P	Ring, Wire
34	732-0994	1		Spring, Extension, .500 Dia x 7.0
35	732-3118	1		Spring, Extension, 3/8 OD x 1.44
36	710-0502A	1	/P	Screw, 3/8-16, 1.25
37	736-0169	1	S	Washer, Lock, 3/8, Regular Duty
38	736-0866	2		Washer, Flat, .755 x 1.92 x .060
39	736-0242	2	/P	Belle Washer
40	736-3010	1	/P	Washer, Flat, .407 x .812 x .135
41	738-0372B	1	/P	Spacer, Shoulder, 1.00 x .38 x .38
42	747-1149	1		Rod, Hydro Bypass
43	747-04139	1		Rod, Brake, Hydro
44	747-1151	1		Rod, Control, Hydro
45	756-0978A	1	S	Pulley, Engine, 3.56 Dia.
46	754-0461	1	S	Belt, V Type, Poly
47	756-0116A	2	S	Pulley, Idler, V Type x 3.06 Dia
48	756-0981B	1	S	Pulley, Idler, Flat 2.75 OD
49	756-04111	1		Pulley, Engine, 4.11Dia.
50	783-0810B	1	S	Bracket, Transmission, Torque Hydro
51	783-1019	1	S	Bracket, Actuator, Switch
52	736-0320	1	/P	Washer, Flat, .38 x 1.92 x .060

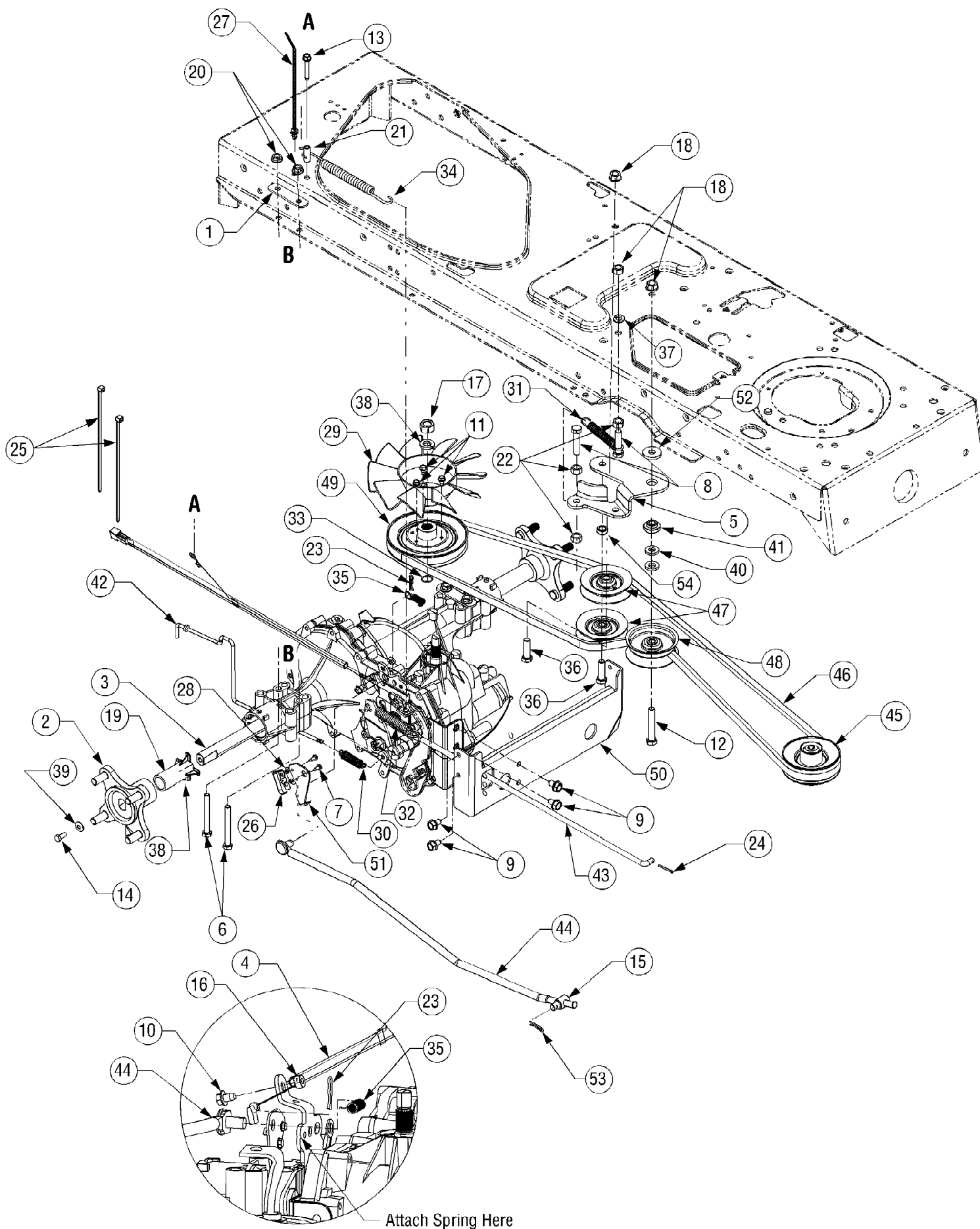
LT1045 Tractor (2007 & before)
Drive System 11136H & before

Page 11 of 131

Ref #	Part Number	Qty	S/P/F	Description
53	714-0507	1	S	Pin, Cotter, 3/32, .750
54	750-0535	1	S	Spacer, .38 x .625 x .21
55	736-0921	1	S	Washer, Lock, 1/2

LT1045 Tractor (2007 & before)
Drive System 11146H & after

Page 12 of 131



LT1045 Tractor (2007 & before)
Drive System 11146H & after

Page 13 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	17840	2	S	Bracket, Mounting, Transaxle
2	618-04228	2	S	Hub Assembly, Wheel
3	618-0319	1	S	Transmission, Hydrostatic
3	618-04269A	1	S	Transmission, Hydrostatic w/ Drain
4	629-04124	1		Harness Assembly, Ground & Reverse
5	783-04442	1		Bracket Assembly, Idler, Center Dbl
6	710-1266	4	/P	Hex Cap Screw, 5/16-18,3.5, Gr5
7	710-0227	2	/P	Screw, #8-18, 0.500
8	710-0344	3	/P	Hex Cap Screw, 3/8-16, 1.50, Gr5
9	710-0726	6	/P	Screw, 5/16-12, 0.75
10	710-0599	1	/P	Screw, 1/4-20, 0.5
11	710-3007	3	/P	Screw, #12-24, 0.375
12	710-3011	1	/P	Hex Cap Screw, 3/8-16, 2.25, Gr5
13	710-0778	1	/P	Hex Cap Screw, 1/4-20, 1.5, Gr5
14	710-0627	2	/P	Hex Cap Screw, 5/16-24 x .750
15	711-0832	1	S	Ferrule, 3/8-24 x .375 Dia
16	712-04064	1	/P	Nut, Hex Nylon Lock, 1/4-20
17	712-3066	1	S	Nut, Hex, 1/2-20, Gr5
18	712-04065	4	/P	Nut, Nylon Lock, 3/8-16
19	731-05300	2		Sleeve, 2.4"
20	712-04052	5		Nut, Nylon Lock, 5/16-18, Gr5
21	750-0566A	1	/P	Spacer, 1"
22	712-3017	3	S	Nut, Hex, 3/8-16, Gr8
23	714-0104	2	S	Pin, Cotter, .072 Dia. x 1.13 Lg
24	714-0111	1	S	Pin, Cotter, 3/32, 1.0
25	725-0157	2	/P	Cable, Tie, 3/16 x .05 x 7.4
26	725-1644	1		Switch, Spring, Short
27	726-0154	2	S	Tie, Cable, Push Mount 7.5 Lg
28	726-0320	1	S	Plate, Insulator Nut
29	731-1449A	1	S	Fan, Blade, 10"
30	732-0209	1	S	Spring, .48 OD x 2.03 Extension
31	732-04323B	1	/P	Spring, Extension, .563 Dia x 3.72 Lg
32	732-0716C	1	S	Spring, Extension, .59 OD x 4.00 Lg
33	732-0729	1	/P	Ring, Wire
34	732-0994	1		Spring, Extension, .500 Dia x 7.0
35	732-3118	1		Spring, Extension, 3/8 OD x 1.44
36	710-0502A	1	/P	Screw, 3/8-16, 1.25
37	736-0169	1	S	Washer, Lock, 3/8, Regular Duty
38	736-0921	1	S	Washer, Lock, 1/2
39	736-0242	2	/P	Bell Washer
40	736-3010	3	/P	Washer, Flat, .407 x .812 x .135
41	738-0372B	1	/P	Spacer, Shoulder, 1.00 x .38 x .38
42	747-1149	1		Rod, Hydro Bypass
43	747-04139	1		Rod, Brake, Hydro
44	747-1151	1		Rod, Control, Hydro
45	756-0978B	1	/P	Pulley, Engine
46	754-0461	1	S	Belt, V Type, Poly
47	756-0116A	2	S	Pulley, Idler, V Type x 3.06 Dia
48	756-04224	1	/P	Pulley, Idler, Flat 2.75 OD
49	756-04111	1		Pulley, Engine, 4.11Dia.
50	783-0810B	1	S	Bracket, Transmission, Torque Hydro
51	783-1019B	1	/P	Bracket, Actuator, Switch
52	736-0320	1	/P	Washer, Flat, .38 x 1.92 x .060

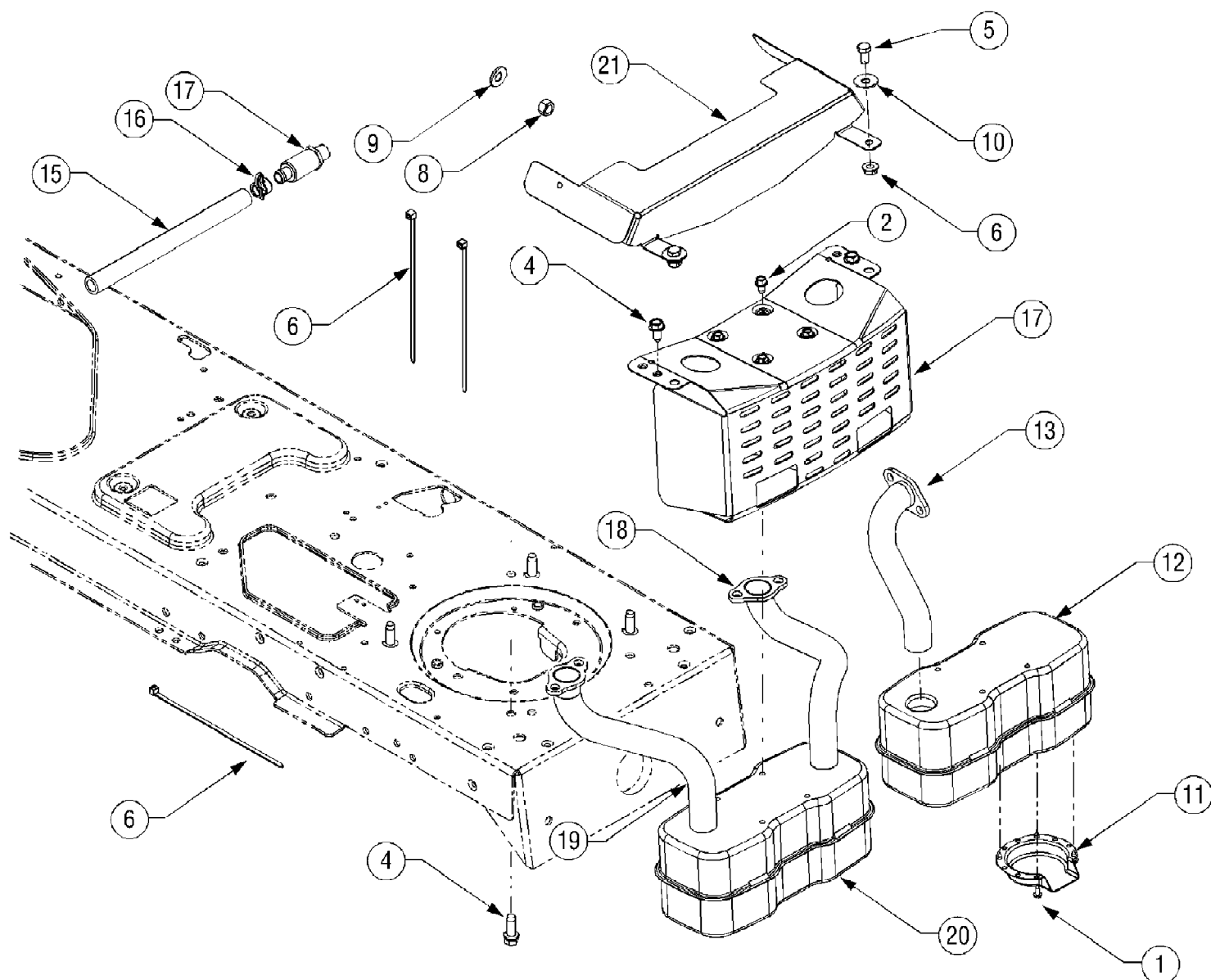
LT1045 Tractor (2007 & before)
Drive System 11146H & after

Page 14 of 131

Ref #	Part Number	Qty	S/P/F	Description
53	714-0507	1	S	Pin, Cotter, 3/32, .750
54	750-0535	1	S	Spacer, .38 x .625 x .21

LT1045 Tractor (2007 & before)
Engine Accessories 1I135H & before

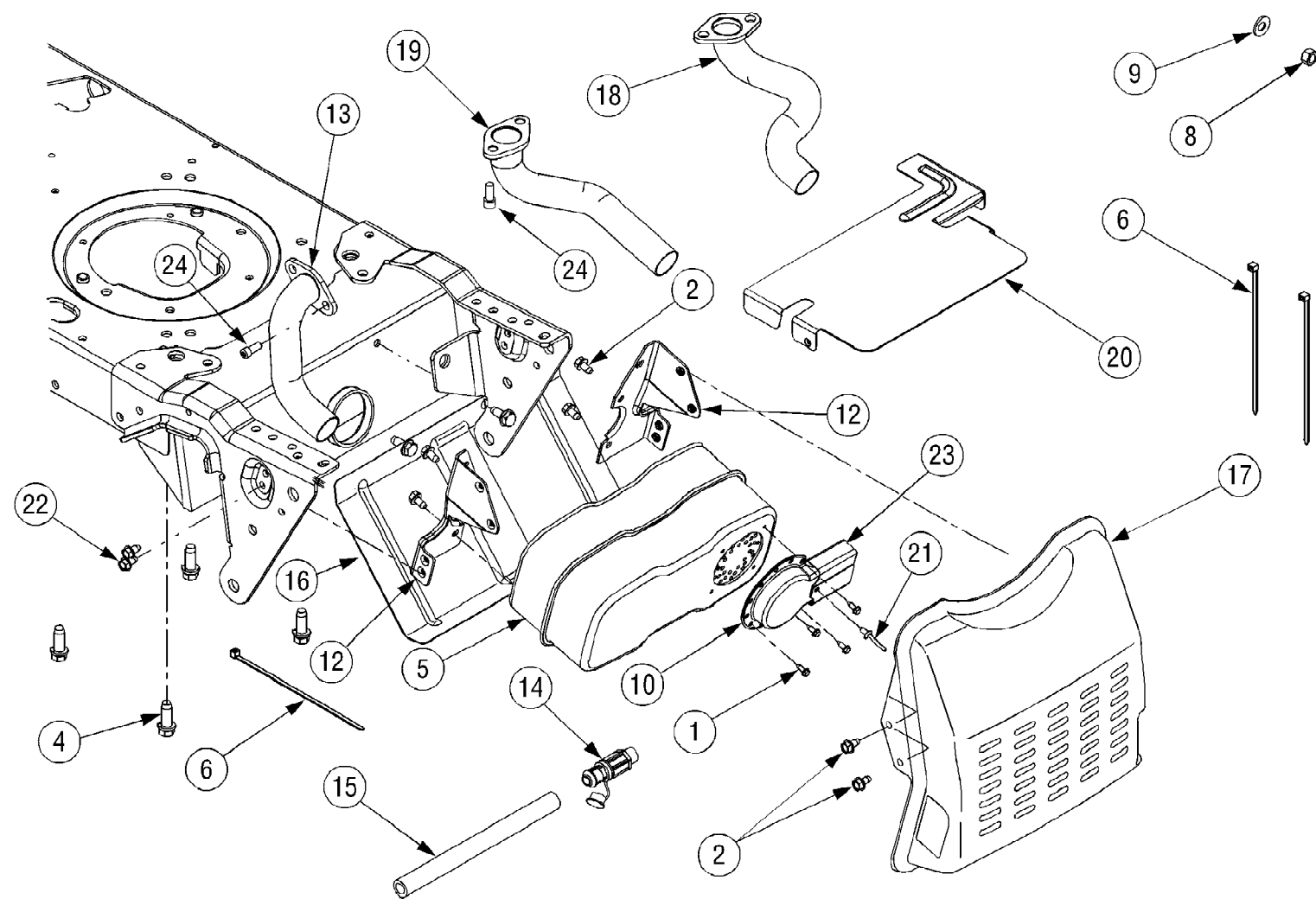
Page 15 of 131



LT1045 Tractor (2007 & before)
Engine Accessories 1L135H & before

Page 16 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0227	4	/P	Screw, #8-18, 0.500
2	710-0599	4	/P	Screw, Hex, 1/4-20, 0.500
4	710-0726	4	/P	Screw, Hex, 5/16-12 x .75
4	710-0654A	4	/P	Screw, Hex, 3/8-16 x 1.00 (LT1042 & LT1045)
4	710-1315	4	/P	Screw, Hex, 3/8-16 x 1.25 (LT1046 & LT1050)
5	710-3025	2	/P	Screw, Hex, 5/16-18 x .625 (LT1046 & LT1050)
6	725-0157	2	/P	Cable, Tie, 3/16 x .05 x 7.4
7	712-3004A	2	/P	Nut, Flange Lock, 5/16-18 (LT1046 & LT1050)
8	712-3017	1	S	Hex Nut, 3/8-16 (LT1046 & LT1050)
9	736-0300	1	S	Lock Washer,.406 x.875 x.059 (LT1046 & LT1050)
10	736-3078	2	/P	Washer, Flat, .349 x 1.00 x .063 (LT1046 & LT1050)
11	751-0564A	1	S	Deflector, Muffler
12	751-0617A	1	S	Muffler, Single Inlet (LT1042 & LT1045)
13	751-10047	1		Pipe, Exhaust (LT1042 & LT1045)
15	751-3141	1	S	Extension Hose, Oil Drain
16	751-3142	1		Cap, Oil Drain
17	783-0615D	1	S	Bracket, Muffler
17	751-3140	1	S	Drain, Oil
18	751-0644B	1	/P	Pipe, Exhaust, LH (LT1046 & LT1050)
19	751-0645A	1	/P	Pipe, Exhaust, RH (LT1046 & LT1050)
20	751-0805	1	S	Muffler, Dual Inlet (LT1046 & LT1050)
21	783-0881	1		Shield, Heat (LT1046 & LT1050)



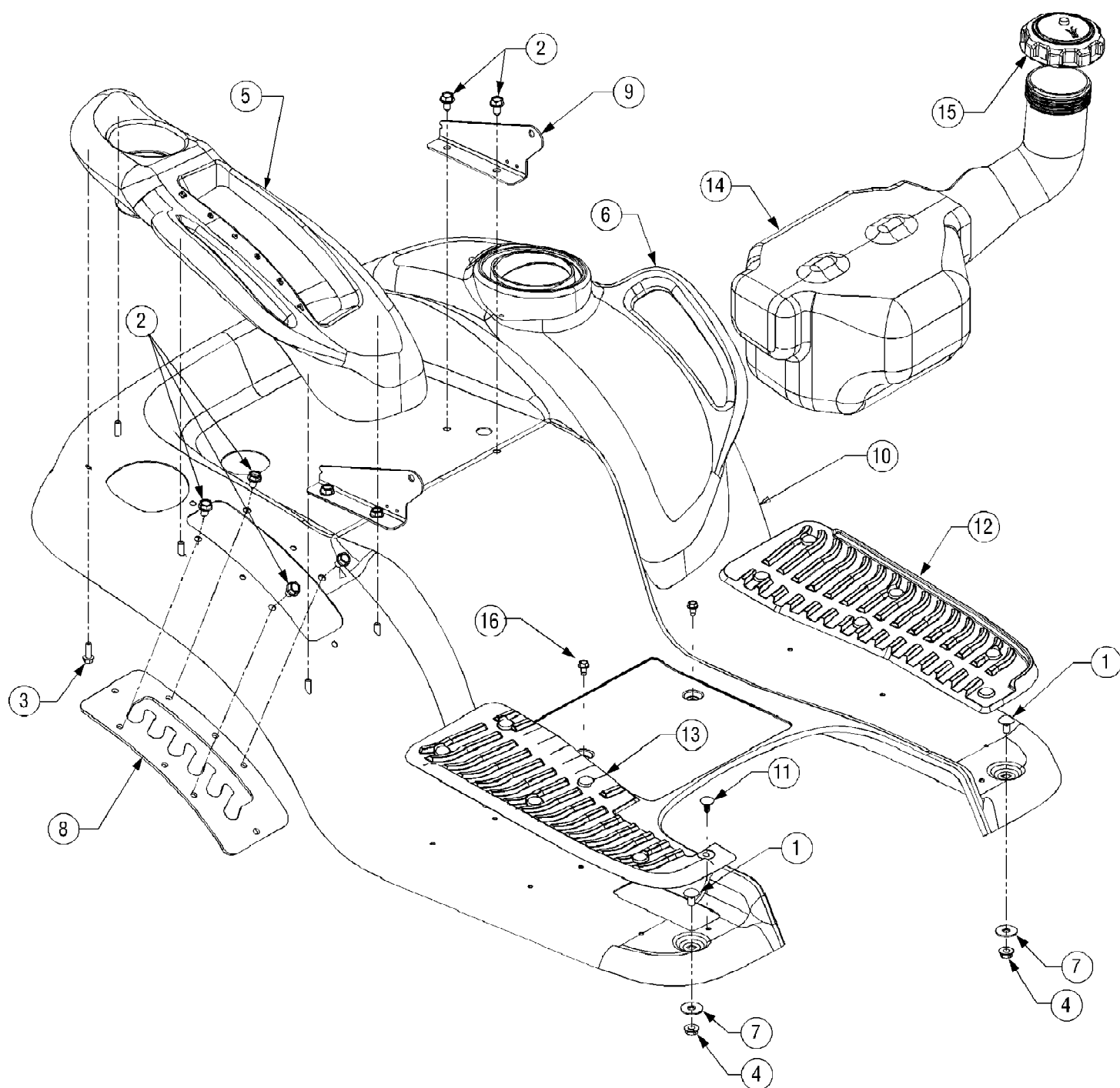
LT1045 Tractor (2007 & before)
Engine Accessories 1I145H & after

Page 18 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0227	4	/P	Screw, #8-18, 0.500
2	710-0599	8	/P	Screw, Hex, 1/4-20, 0.500
3	710-0726	2	/P	Screw, Hex, 5/16-12 x .75
4	710-0654A	4	/P	Screw, Hex, 3/8-16 x 1.00 (LT1042 & LT1045)
4	710-1315	4	/P	Screw, Hex, 3/8-16 x 1.25 (LT1046 & LT1050)
5	751-10162	1		Muffler, Single Inlet (LT1042 & LT1045)
5	751-0805	1	S	Muffler, Dual Inlet (LT1046 & LT1050)
6	725-0157	2	/P	Cable, Tie, 3/16 x .05 x 7.4
7	712-3004A	2	/P	Nut, Flange Lock, 5/16-18 (LT1046 & LT1050)
8	712-3005	1	S	Hex Flange Nut, 3/8-16 (LT1046 & LT1050)
9	736-0300	1	S	Lock Washer, .406 x .875 x .059 (LT1046 & LT1050)
10	751-0564A	1	S	Deflector, Muffler
11	783-04573	1		Muffler Bracket, LH
12	783-04574	1		Muffler Bracket, RH
13	751-10017	1		Pipe, Exhaust (LT1042 & LT1045)
14	751-10517	1	S	Drain, Oil
15	751-3141	1	S	Extension Hose, Oil Drain
16	783-05410	1		Heat Shield, Lower Tractors manufactured after September 14, 2006
17	783-04256	1		Shield, Muffler (LT1046 & LT1050)
18	751-10007	1		Pipe, Exhaust, LH (LT1046 & LT1050)
19	751-10006	1		Pipe, Exhaust, RH (LT1046 & LT1050)
20	783-04783	1	S	Heat Shield, Upper (LT1046 & LT1050)
21	728-04000	1		Rivet, Pop, .188 x .325
22	710-0642	4	/P	Screw, Hex, 1/4-20, 0.750
23	751-10353	1		Extension, Deflector
24	710-1314A	2	/P	Screw, 5/16-18, 0.75

LT1045 Tractor (2007 & before)
Fender & Fuel Tank 11136H & before

Page 19 of 131



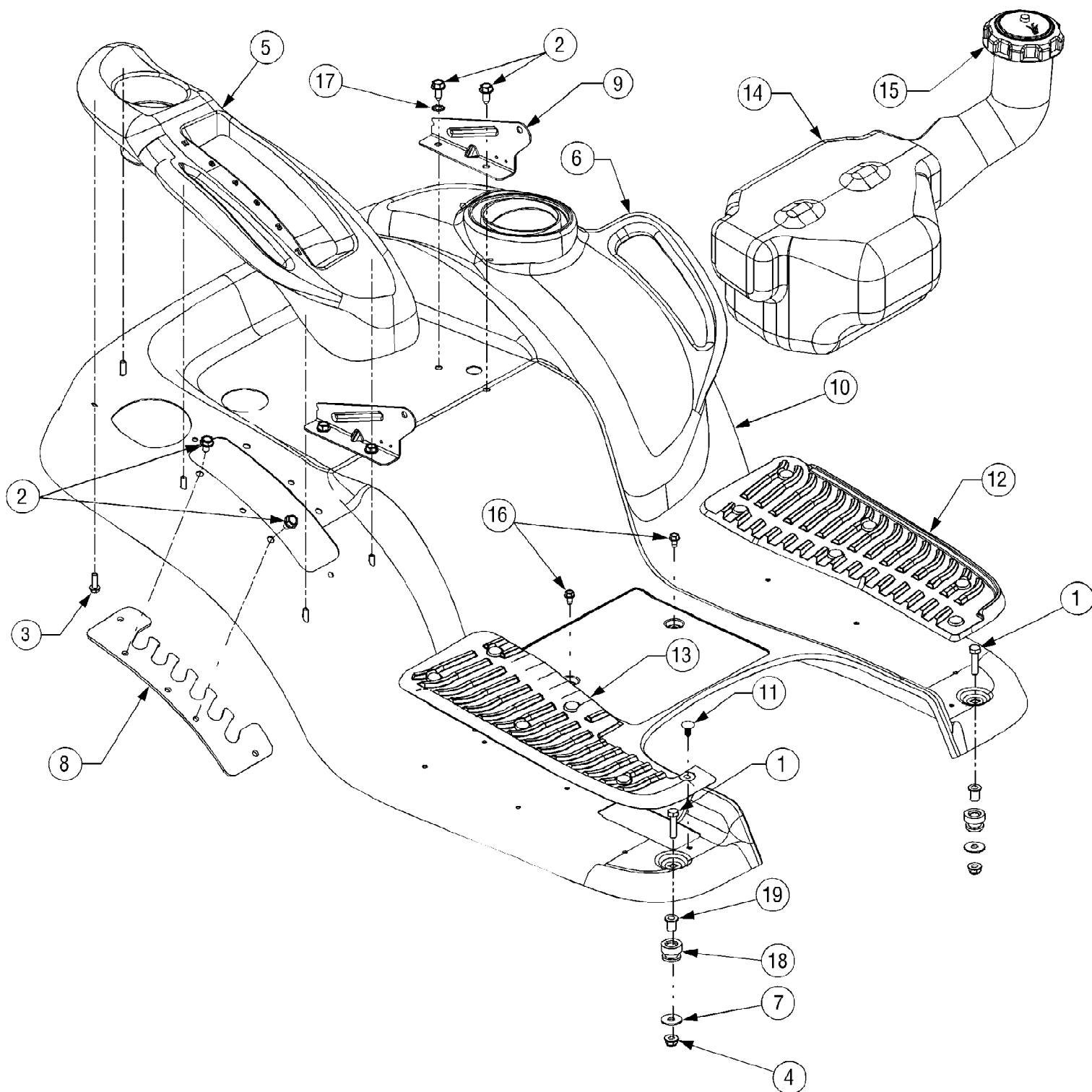
LT1045 Tractor (2007 & before)
Fender & Fuel Tank 11136H & before

Page 20 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0260A	2	/P	Bolt, Carriage, 5/16-18 x .62 Lg
2	710-0726	8	/P	Screw, 5/16-12, 0.75
3	710-0895	9		Screw, 1/4-15, 0.750
4	712-04063	2	/P	Nut, Nylon Lock, 5/16-18
5	731-2616A	1	S	Cover, Fender, RH
6	731-2617	1		Cover, Fender, LH
7	736-3078	2	/P	Washer, Flat, .349 x 1.00 x .063
8	783-0677	1	S	Bracket, Lift, Adjustment
9	783-1489A	2	/P	Bracket, Seat, Mount
10	783-04398A	1	S	Fender
11	726-3046	12	/P	Clip, Ratchet, .250 Dia
12	735-0697A	1		Pad, Foot, LH
13	735-0698B	1		Pad, Foot, RH
14	751-0819A	1	S	Tank, Fuel
15	751-3124B	1	S	Cap, Fuel
16	710-0599	2	/P	Screw, Self-tapping, 1/4-20, 0.500

LT1045 Tractor (2007 & before)
Fender & Fuel Tank 11146H & after

Page 21 of 131



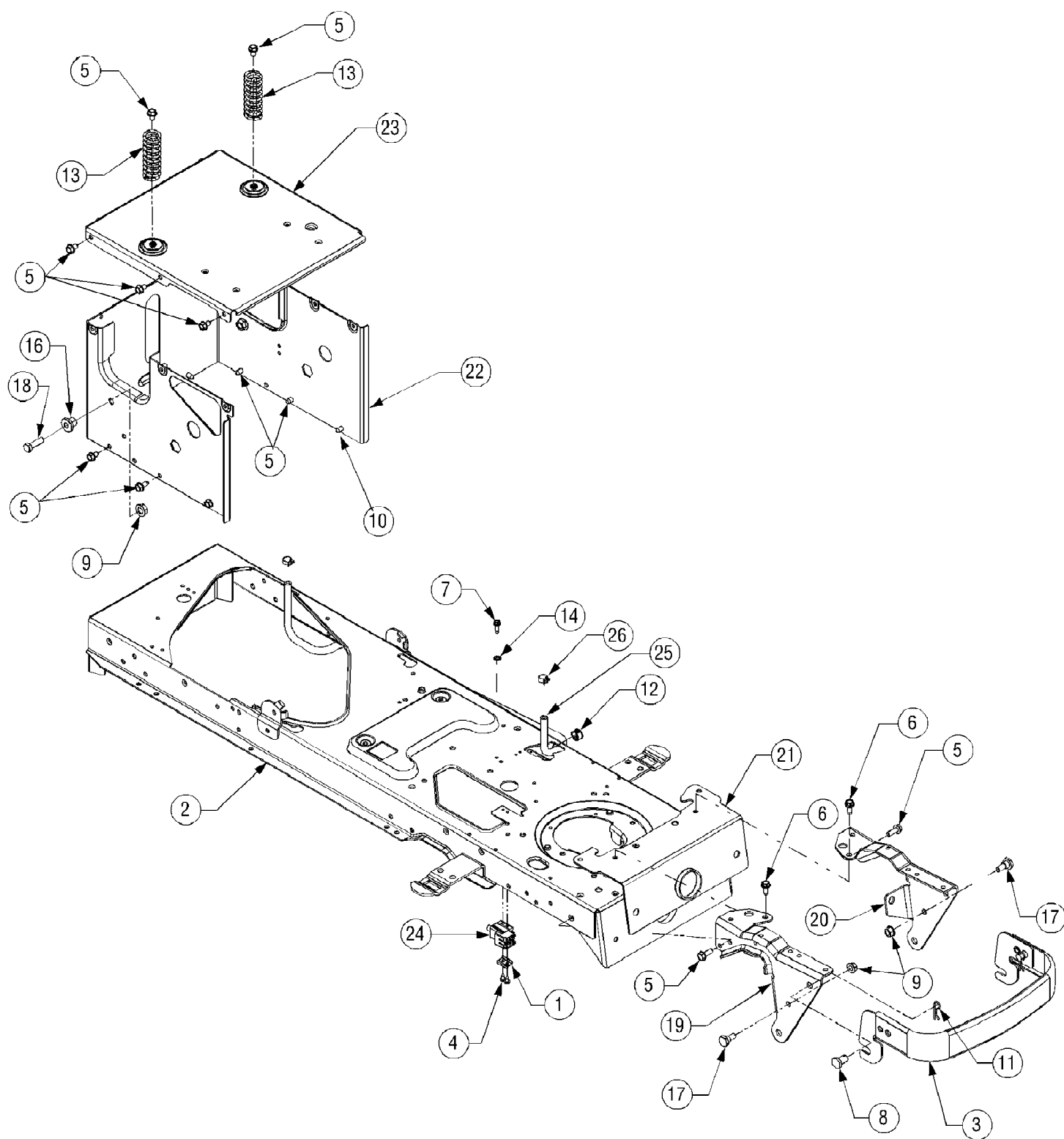
LT1045 Tractor (2007 & before)
Fender & Fuel Tank 11146H & after

Page 22 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0528	2	/P	Screw, 5/16-18 x 1.25
2	710-0406A	6		Screw, 5/16-12, 0.625
3	710-0895	9		Screw, 1/4-15, 0.750
4	712-04063	2	/P	Nut, Nylon Lock, 5/16-18
5	731-2616A	1	S	Cover, Fender, RH
6	731-2617	1		Cover, Fender, LH
7	736-3078	2	/P	Washer, Flat, .349 x 1.00 x .063
8	783-0677B	1		Bracket, Lift, Adjustment
9	783-1489C	2		Bracket, Seat, Mount
10	783-04477A	1	/P	Fender
11	726-3046	12	/P	Clip, Ratchet, .250 Dia
12	735-0697A	1		Pad, Foot, LH
13	735-0698B	1		Pad, Foot, RH
14	751-0819B	1	S	Tank, Fuel
15	751-3124D	1	S	Cap, Fuel
16	710-0599	2	/P	Screw, Self-tapping, 1/4-20, 0.500
17	736-0607	1	/P	Washer, Lock, 5/16 External Tooth
18	735-0690	2		Grommet
19	750-3310	2		Flange Spacer, .3125 x .4375 x .625

LT1045 Tractor (2007 & before)
Frame 1I135H & before

Page 23 of 131



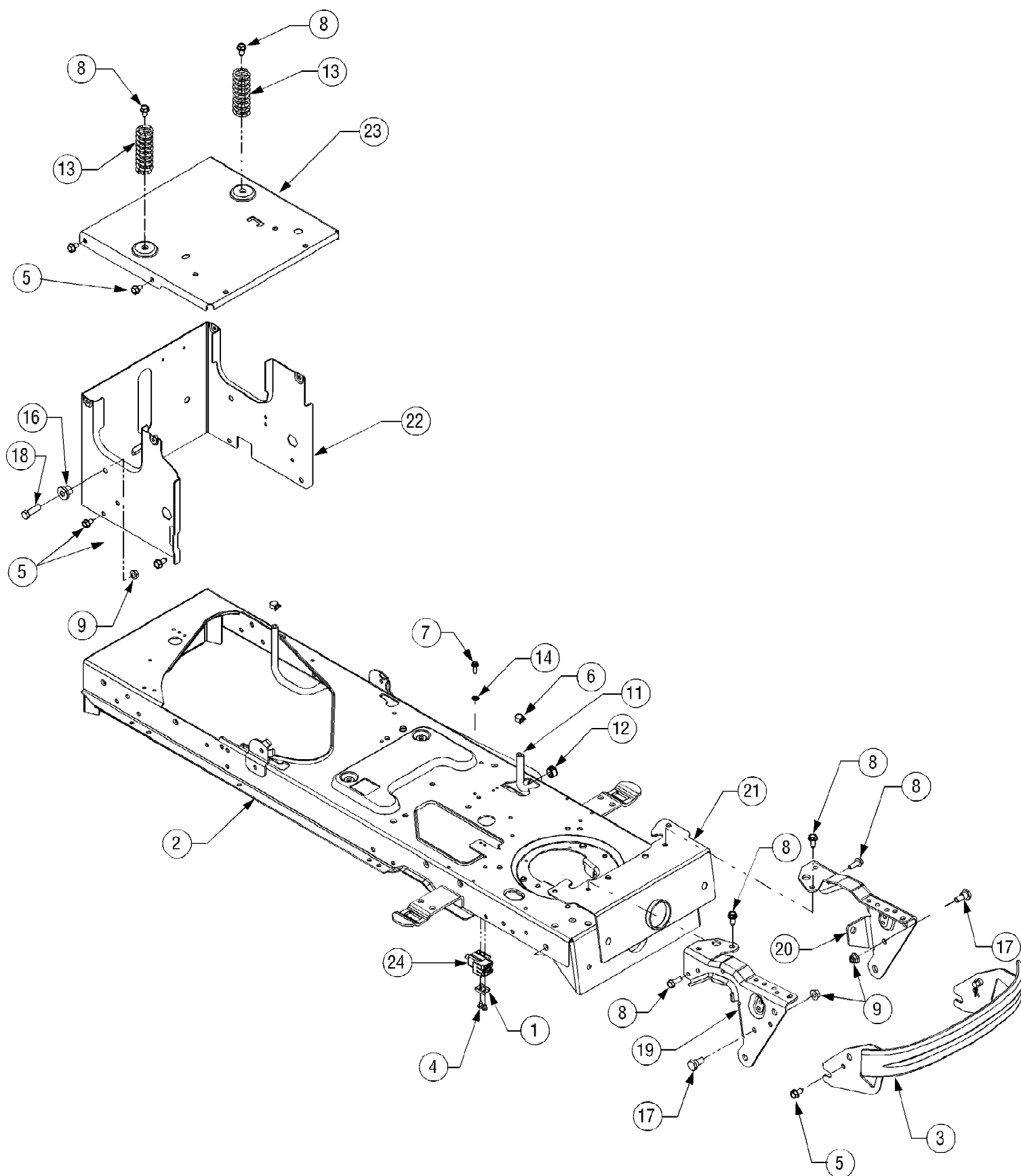
LT1045 Tractor (2007 & before)
Frame 1I135H & before

Page 24 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	17962	1		Plate, Switch
2	683-04173	1	S	Frame Assembly, Lower
3	683-0612	1		Bumper Assembly
4	710-0224	2	S	Screw, Hex Wash. Hd. Tapp, 10-16 x .5
5	710-0726	13	/P	Screw, Self-tapping, 5/16-18, 0.75
6	710-1260A	2	/P	Screw, 5/16-18, 0.750
7	710-1652	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x 0.625
8	711-0332	2	S	Pin, Clevis, .50 Dia x .78 Lg
9	712-04065	2	/P	Nut, Nylon Lock, 3/8-16
10	710-0607	1	/P	Screw, Hex Wash. Tapp, 5/16-18 x .5
11	714-04023	2	S	Pin, Internal Cotter
12	741-04092	1		Snap Bushing
13	732-04035	2		Spring, Compression, 1.28 OD x 3.125 Lg
14	736-0222	2	S	Washer, Lock, Ext 1/4
16	738-04058	2		Shoulder Spacer
17	738-0143	2	/P	Shoulder Screw, 3/8-16
18	710-3005	2	/P	Hex Screw 3/8-16 x 1.25
19	783-0726D	1	/P	Bracket, Pivot, Support RH
20	783-0727C	1	/P	Bracket, Pivot, Support LH
21	783-0728	1		Bracket, Pivot, Bar
22	783-04330A	1	S	Frame, Upper
23	783-04329A	1		Bracket, Frame, Seat
24	725-04039	1	S	Switch, Interlock
25	751-0535	1		Fuel Line
26	726-0205	2	/P	Clamp, Hose, .490 Dia.

LT1045 Tractor (2007 & before)
Frame 11145H & after

Page 25 of 131



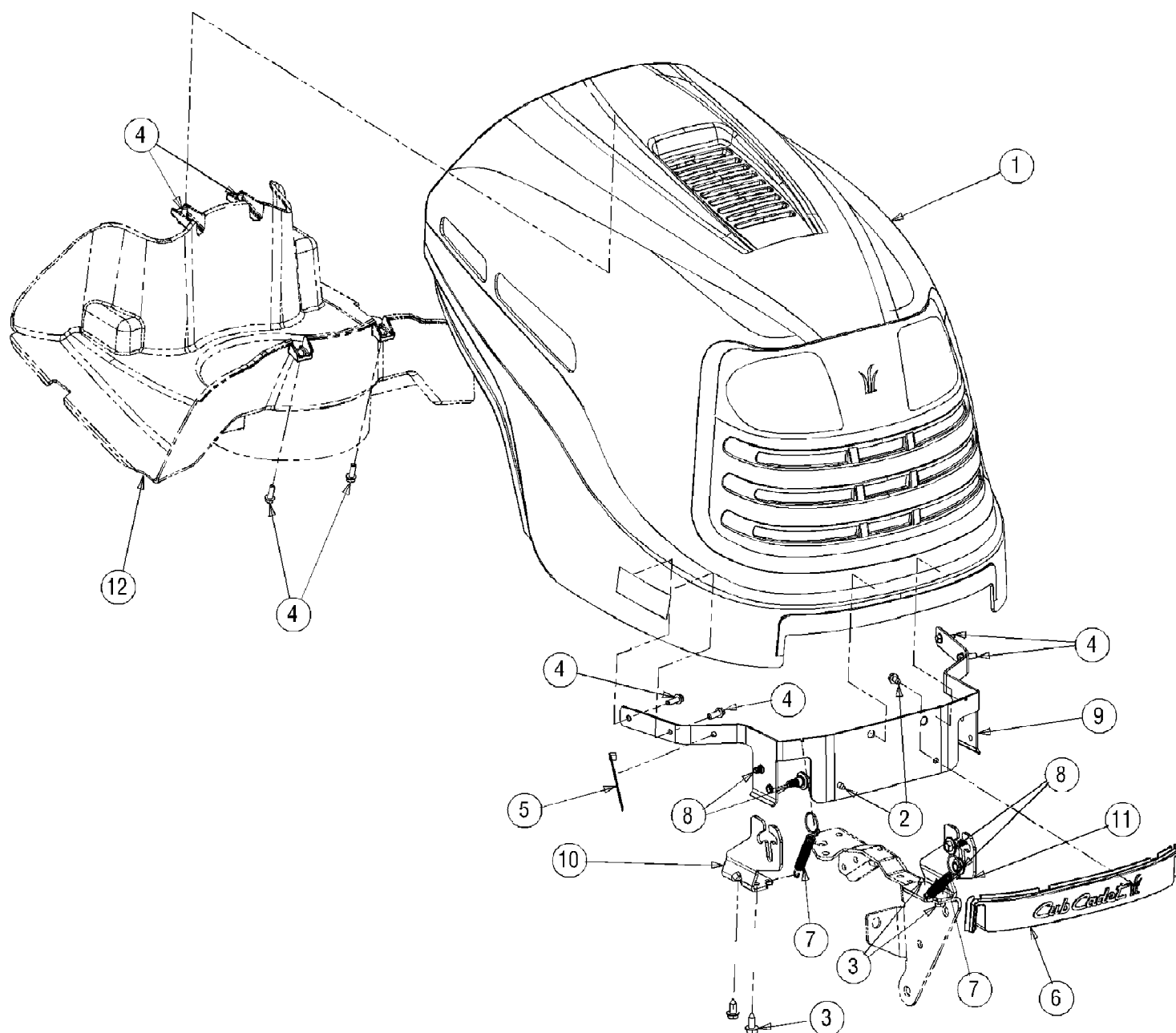
LT1045 Tractor (2007 & before)
Frame 1I145H & after

Page 26 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	17962	1		Plate, Switch
2	683-04173B	1		Frame Assembly, Lower
3	683-04238	1	S	Bumper Assembly
4	710-0224	2	S	Screw, Hex Head, 10-16 x .5
5	710-0726	7	/P	Screw, Self-tapping, 5/16-18, 0.75
6	726-0205	2	/P	Clamp, Hose, .490 Dia.
7	710-1652	1	/P	Screw, Hex Wash. Hd. Tapp, 1/4-20 x 0.625
8	710-1260A	6	/P	Screw, Self-tapping, 5/16-12, 0.75
9	712-04065	2	/P	Nut, Nylon Lock, 3/8-16
10	710-0607	1	/P	Screw, Hex Wash. Tapp, 5/16-18 x .5
11	751-10349	1		Fuel Line, Low Permeation, 29"
12	741-04092	1		Snap Bushing
13	732-04035	2		Spring, Compression, 1.28 OD x 3.125
14	736-0222	2	S	Washer, Lock, Ext 1/4
16	738-04058	2		Shoulder Spacer
17	738-0143	2	/P	Shoulder Screw, 3/8-16
18	710-3005	2	/P	Hex Screw 3/8-16 x 1.25
19	783-0726E	1	/P	Bracket, Pivot, Support RH
20	783-0727D	1		Bracket, Pivot, Support LH
21	783-0728B	1		Bracket, Pivot, Bar
22	783-04810D	1		Frame, Upper
23	783-04746	1		Bracket, Frame, Seat
24	725-04039	1	S	Switch, Interlock

LT1045 Tractor (2007 & before)
Hood and Grille 11135H & before

Page 27 of 131



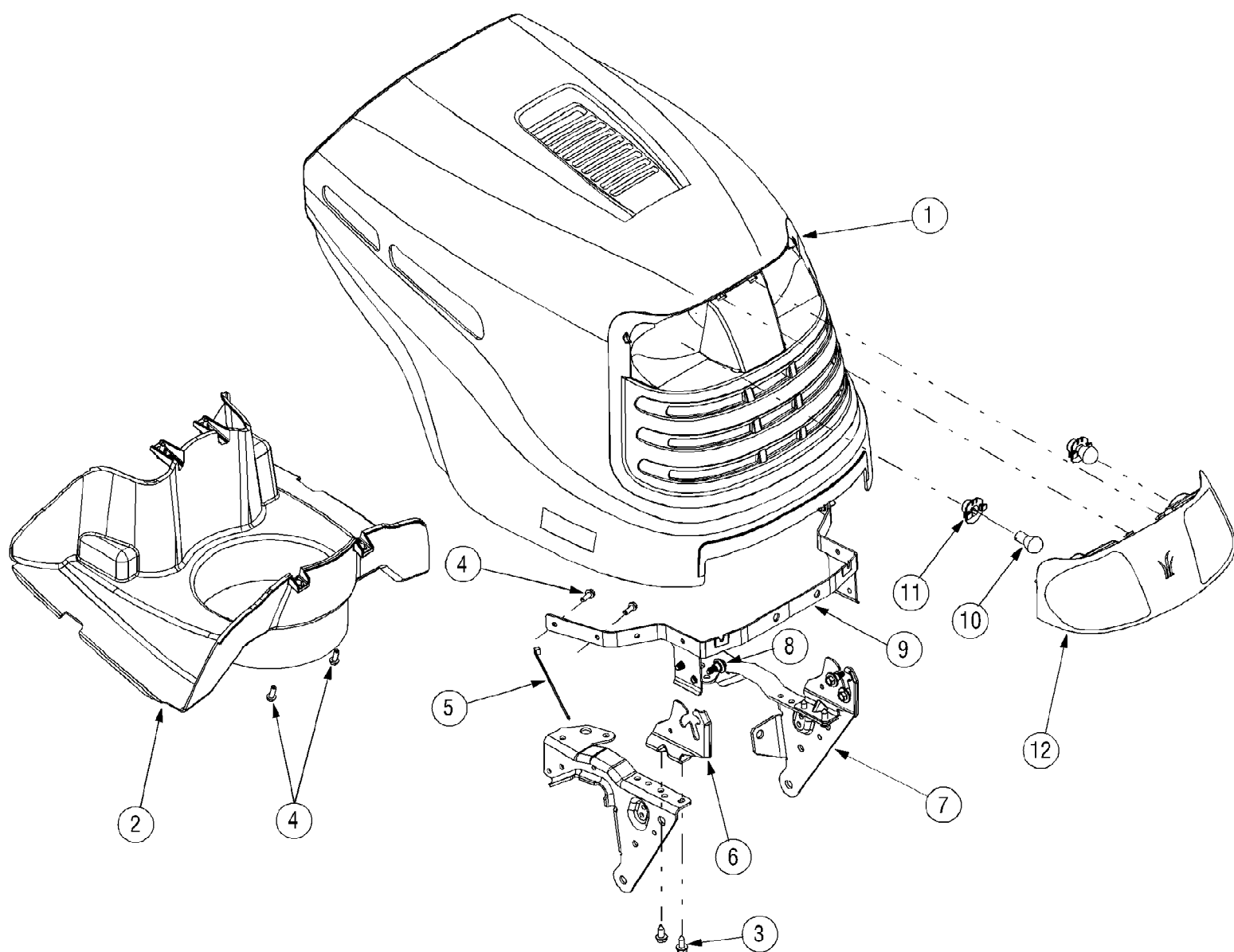
LT1045 Tractor (2007 & before)
Hood and Grille 11135H & before

Page 28 of 131

Ref #	Part Number	Qty	S/P/F	Description
1		1		Hood Asssembly:
	629-04083	1	S	Headlight Harness
	725-0963	2	S	Minirature Lamp, 12 V
	725-1649	2	S	Lamp Socket
	731-04567A	1	S	Hood
	731-04577	1	S	Headlight Lens
	777X41562	1		Headlight Lens Reflector, RH
	777X41563	1		Headlight Lens Reflector, RH
2	710-0599	2	/P	Screw, Hex Wash, Hd,Tapp 1/4-20 x .5
3	710-0726	4	/P	Self-tapping Screw, 5/16-18 x.625
4	710-0895	8		Screw, 1/4-15 x .75
5	725-0157	1	/P	Cable Tie
6	731-04687A	1	S	Cover, Front Hood
7	732-04189B	2	/P	Spring, .46 x 4.12
8	738-04091	4	S	Shoulder Screw, .43 x .29 x 5/16-18
9	783-04428	1		Pivot Bracket
10	783-04464B	1	S	Pivot Bracket, Hood, RH
11	783-04465A	1	S	Pivot Bracket, Hood, LH
12	731-04569	1	S	Hood Plenum (LT1042 & LT1045)
	731-04679	1	S	Hood Plenum (LT1046 & LT1050)

LT1045 Tractor (2007 & before)
Hood and Grille 11145H & after

Page 29 of 131



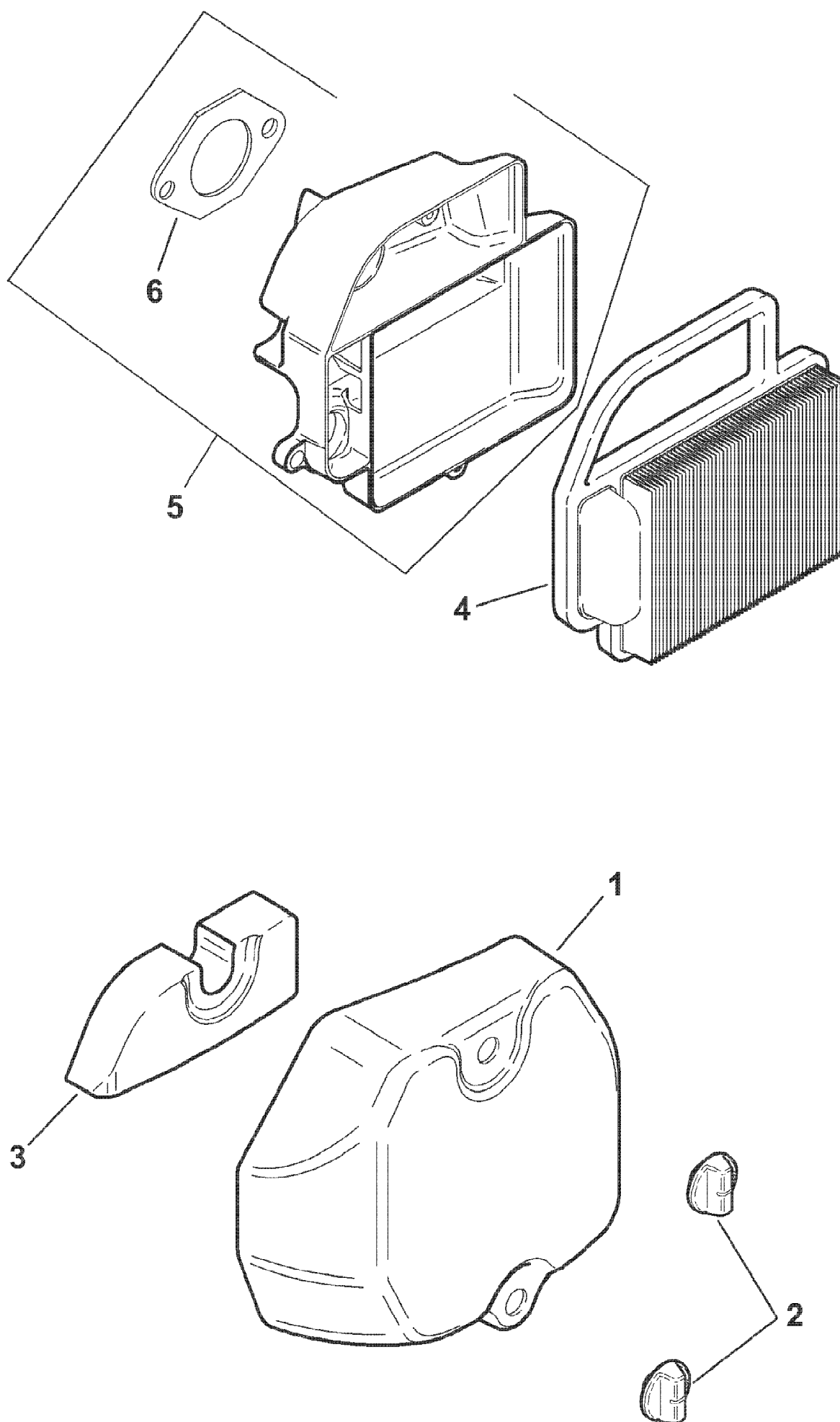
LT1045 Tractor (2007 & before)
Hood and Grille 11145H & after

Page 30 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	731-04567A	1	S	Hood
2	731-04569	1	S	Hood Plenum (LT1042 & LT1045)
2	731-04579A	1		Hood Plenum (LT1046 & LT1050)
3	710-0726	4	/P	Self-tapping Screw, 5/16-18 x.625
4	710-0895	8		Screw, 1/4-15 x .75
5	725-0157	1	/P	Cable Tie
6	783-04840	1		Pivot Bracket, Hood, RH
7	783-04841	1		Pivot Bracket, Hood, LH
8	738-04091	4	S	Shoulder Screw, .43 x .29 x 5/16-18
9	783-04606A	1		Pivot Bracket
10	725-0963	2	S	Miniature Lamp, 12 V
11	725-1649	2	S	Lamp Socket
12	731-04577	1	S	Headlight Lens
	777X41562	1		Headlight Lens Reflector, RH
	777X41563	1		Headlight Lens Reflector, LH
	629-04083	1	S	Headlight Harness (not shown)

LT1045 Tractor (2007 & before)
Kohler SV600-0009 Air Intake Filtration

Page 31 of 131



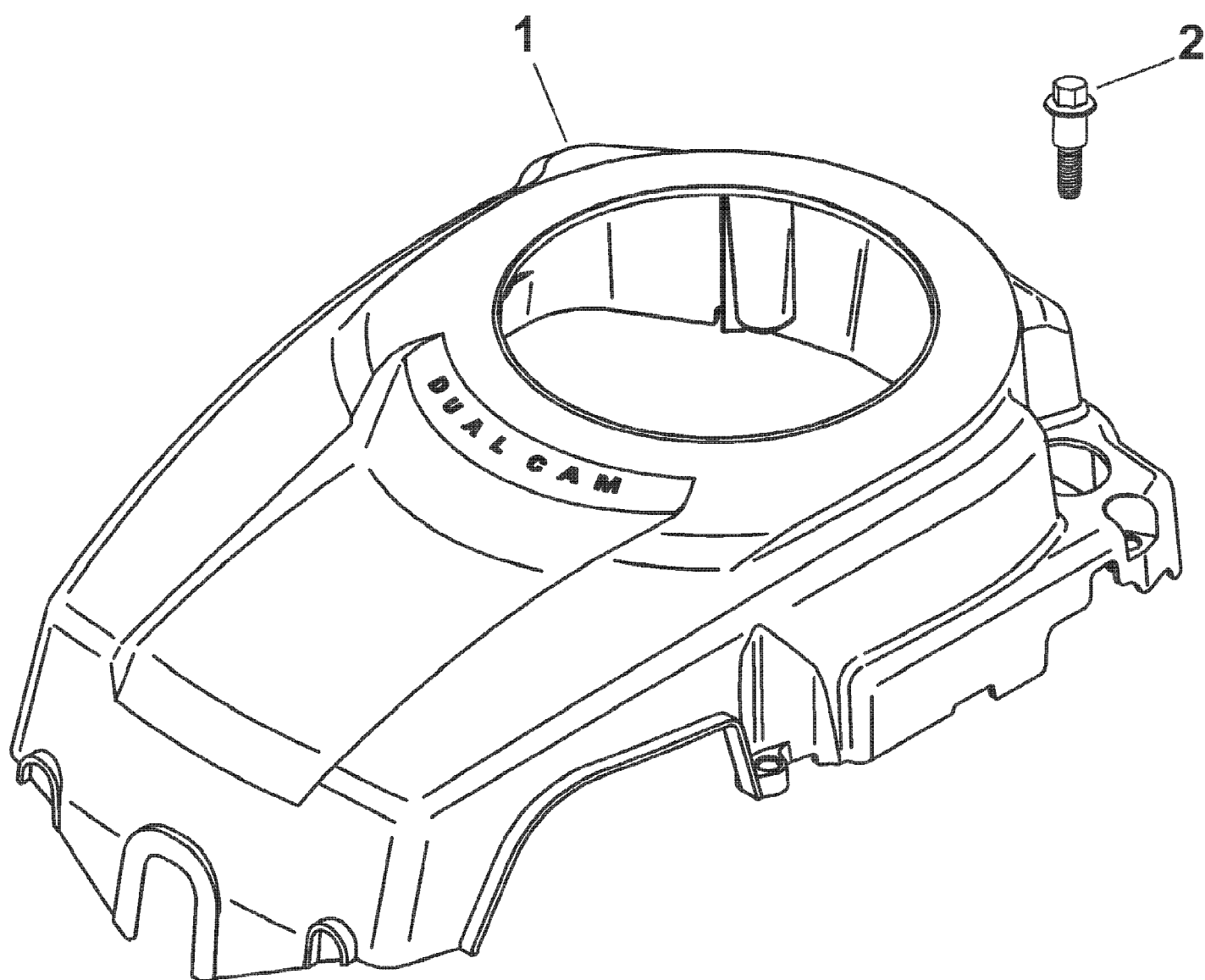
LT1045 Tractor (2007 & before)
Kohler SV600-0009 Air Intake Filtration

Page 32 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-096-04-S	1		Air Cleaner Cover
2	KH-25-341-05-S	2		Cover Knobs
3	KH-20-083-03-S	1	S	Precleaner Element
4	KH-20-083-02-S	1	S	Air Cleaner Element
5	KH-20-094-01-S	1	S	Air Cleaner Base Kit
6	KH-12-041-02	1	/P	Air Cleaner Base Gasket

LT1045 Tractor (2007 & before)
Kohler SV600-0009 Blower Housing & Baffles

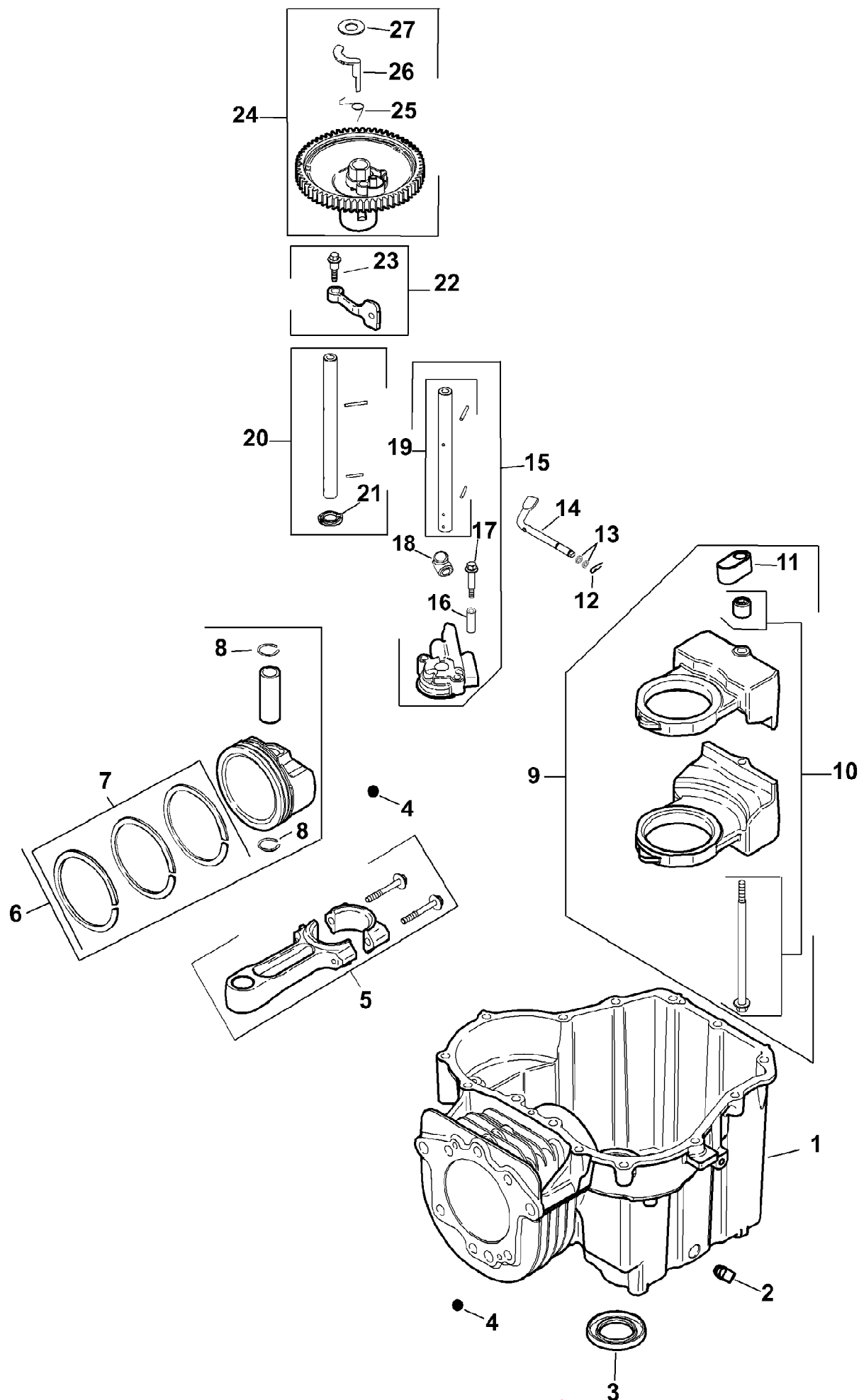
Page 33 of 131



LT1045 Tractor (2007 & before)
Kohler SV600-0009 Blower Housing & Baffles

Page 34 of 131

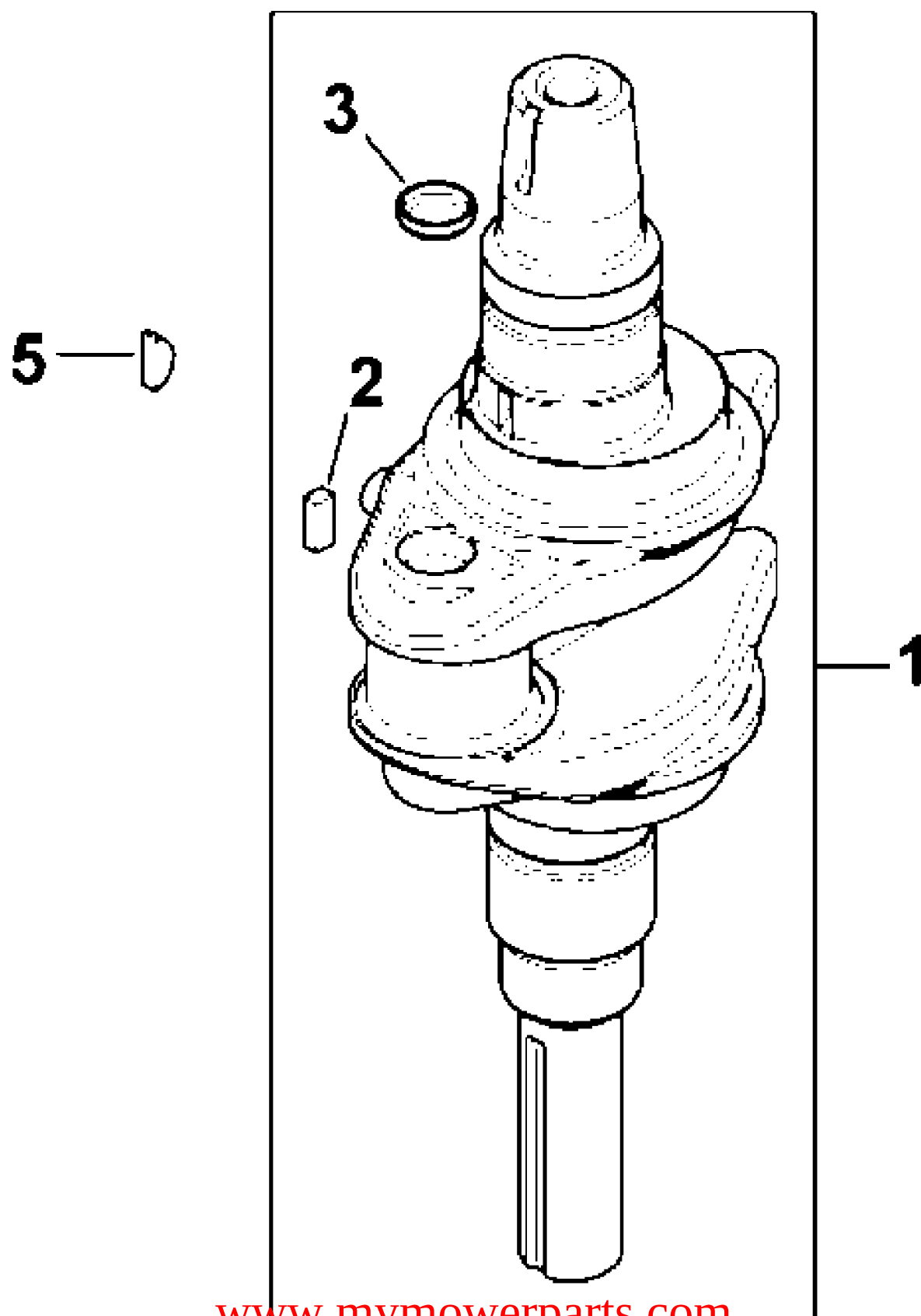
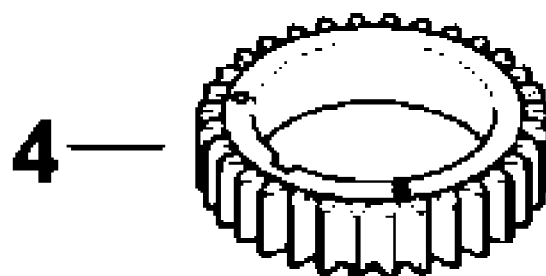
Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-027-03-S	1	S	Blower Housing
2	KH-20-086-06-S	4	/P	Shoulder Screw
	KH-20-113-25-S	1		20 HP Decal (not illustrated)
	KH-25-113-39-S	1		Clear Lamination Decal (not illustrated)



LT1045 Tractor (2007 & before)
Kohler SV600-0009 Crankcase

Page 36 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	N/A	1		Crankcase
1	KH-20-522-01	1	S	Short Block
2	KH-25-139-57-S	1	/P	Pipe Plug Sq. hd. 3/8"
3	KH-20-032-01-S	1	/P	Oil Seal
4	KH-20-194-02-S	1		Check Valve Ball
5	KH-20-067-04-S	1	S	Connecting Rod (Std.)
6	KH-20-874-01-S	1		Piston w/Ring Set (Std.)
7	KH-20-108-01-S	1	S	Ring Set (94 mm) AR
8	KH-20-018-04-S	2		Piston Pin Retainer
9	KH-20-755-04-S	1	F	Balance Weight Kit NLA, order short block
10	KH-20-086-16-S	1		Screw/Guide Pin Kit
11	KH-20-423-02-S	1		Guide Shoe
12	KH-12-154-05	1		Hitch Pin Clip
13	KH-X-25-102-S	1	/P	Plain Washer
14	KH-20-144-02-S	1		Governor Cross Shaft
15	KH-20-393-02-S	1		Oil Pump Assembly (17-20)
16	KH-20-112-02-S	2		Oil Pump Screw Spacer
17	KH-20-086-13-S	2		Oil Pump Screw
18	KH-20-032-07-S	1		Oil Pump Outlet Seal
19		1		Intake Cam Center Shaft,Included In Ref.# 16
20	KH-20-144-06-S	1	S	Exhaust Cam Center Shaft
21	KH-20-468-01-S	1		Thrust Washer
22	KH-20-090-01-S	1		Cam Lever Assembly (24)
23	KH-20-086-06-S	1	/P	Shoulder Screw
24	KH-20-010-04-S	2	/P	Cam Gear Assembly (26-28)
25	KH-20-089-06-S	1		ACR Spring
26	KH-20-044-16-S	1		ACR Weight
27	KH-20-468-03-S	2		ACR Thrust Washer
	KH-20-123-02-S	1		Drainback Tube (not illustrated)



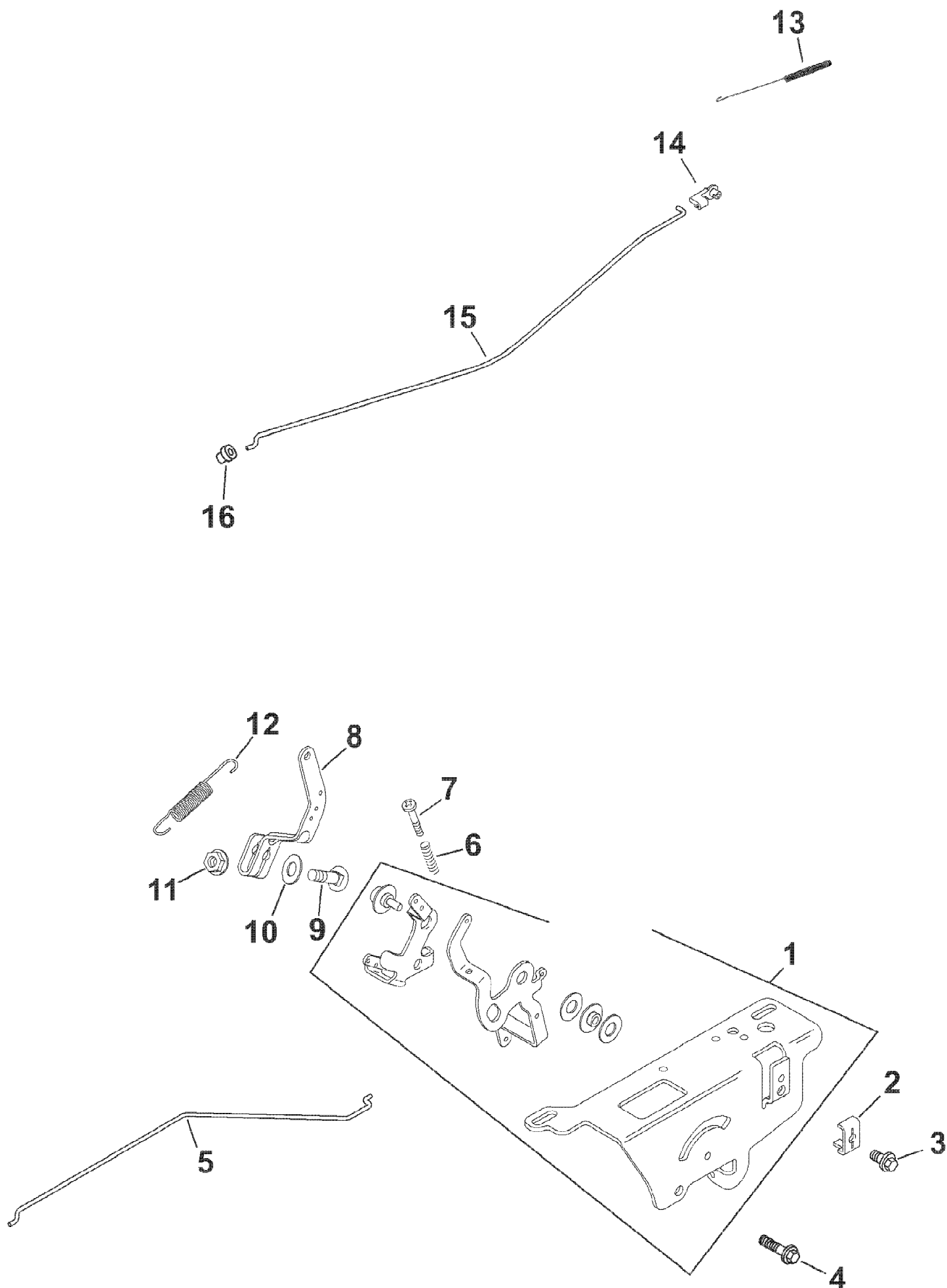
LT1045 Tractor (2007 & before)
Kohler SV600-0009 Crankshaft

Page 38 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-014-14-S	1		Crankshaft Kit Incl. Ref No. 2-3
2	KH-25-340-02	1		Key, Straight Flywheel
3	KH-25-139-27-S	1		Plug. Cup
4	KH-20-043-12-S	1		Gear, Crankshaft
5	KH-X-42-15	1	/P	Key, 3/16" x 5/8"

LT1045 Tractor (2007 & before)
Kohler SV600-0009 Engine Controls

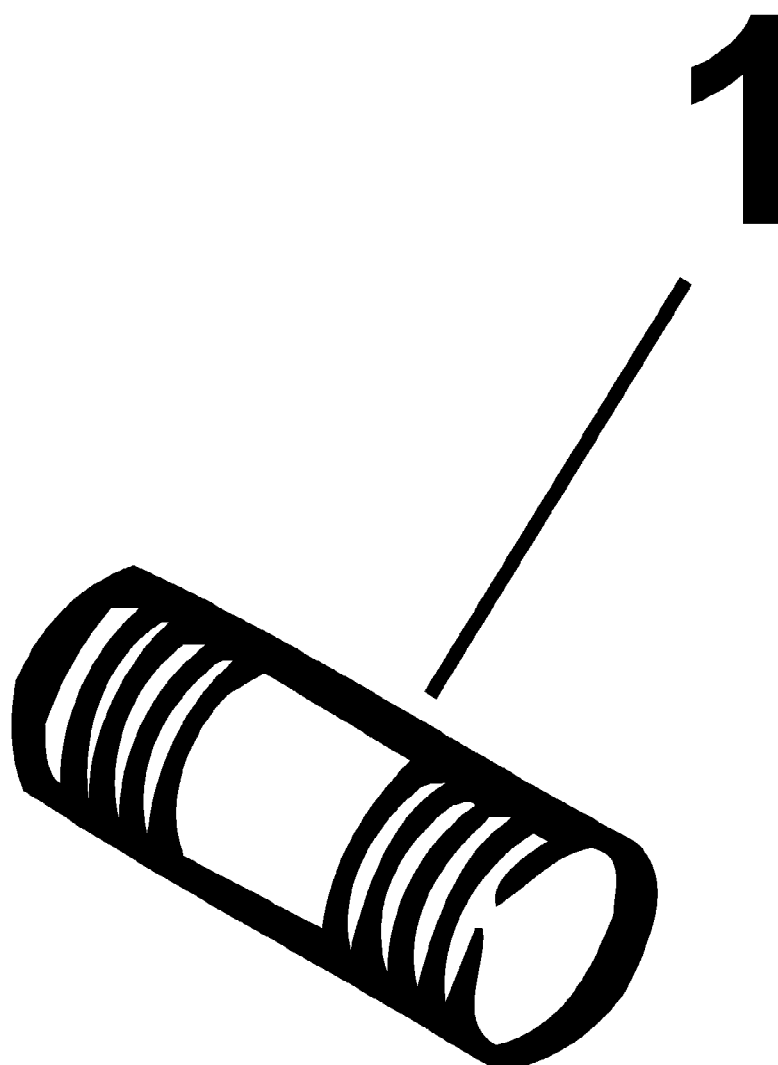
Page 39 of 131



LT1045 Tractor (2007 & before)
Kohler SV600-0009 Engine Controls

Page 40 of 131

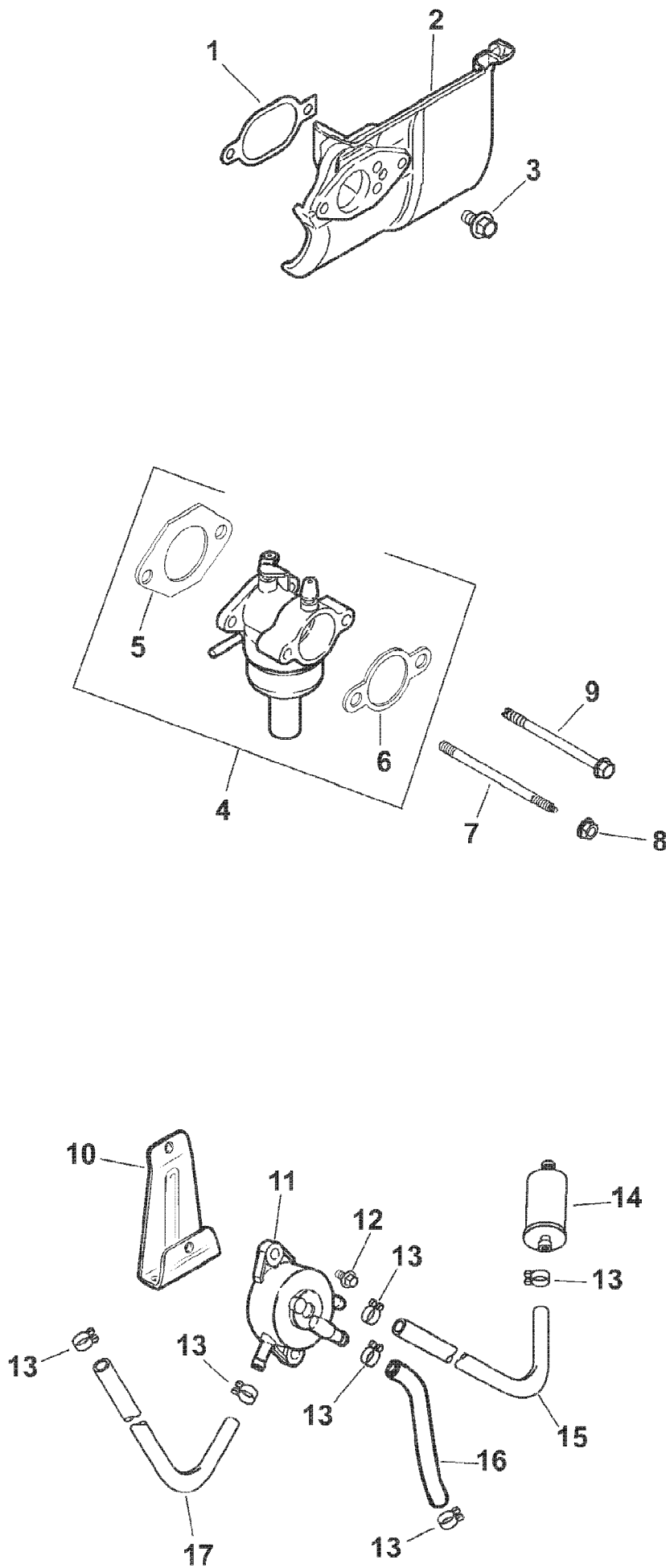
Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-536-05-S	1	/P	Speed Control Assembly
2	KH-12-237-01	2		Cable Clamp
3	KH-M-545016-S	2	/P	Torx Head Screw
4	KH-M-664020-S	2		Lobed Socket Screw
5	KH-20-079-05-S	1		Choke Linkage (Single Wire)
6	KH-12-089-11	1	S	Speed Control Spring
7	KH-20-086-10-S	1		Thread Forming Screw
8	KH-20-090-02-S	1	S	Governor Lever
9	KH-52-211-04	1		Round Head Bolt
10	KH-X-22-11	1		1/4" Lock Washer
11	KH-12-100-07	1		Hex Flange Nut
12	KH-20-089-07-S	1	S	Governor Spring
13	KH-20-089-11-S	1	/P	Linkage Spring
14	KH-25-158-11	1	/P	Throttle Linkage Bushing
15	KH-20-079-04-S	1	S	Throttle Linkage
16	KH-25-158-08	1	/P	Linkage Retaining Bushing
	KH-20-468-06-S	1		Nylon Shoulder Washer (not illustrated)



LT1045 Tractor (2007 & before)
Kohler SV600-0009 Exhaust

Page 42 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-25-072-04	2	/P	Exhaust Stud
	KH-20-041-12-S	1	/P	Exhaust Gasket (not illustrated)
	KH-SV600-0009	1	S	Complete Engine (not illustrated)
	KH-20-755-05-S	1	/P	Gasket Set (not illustrated)



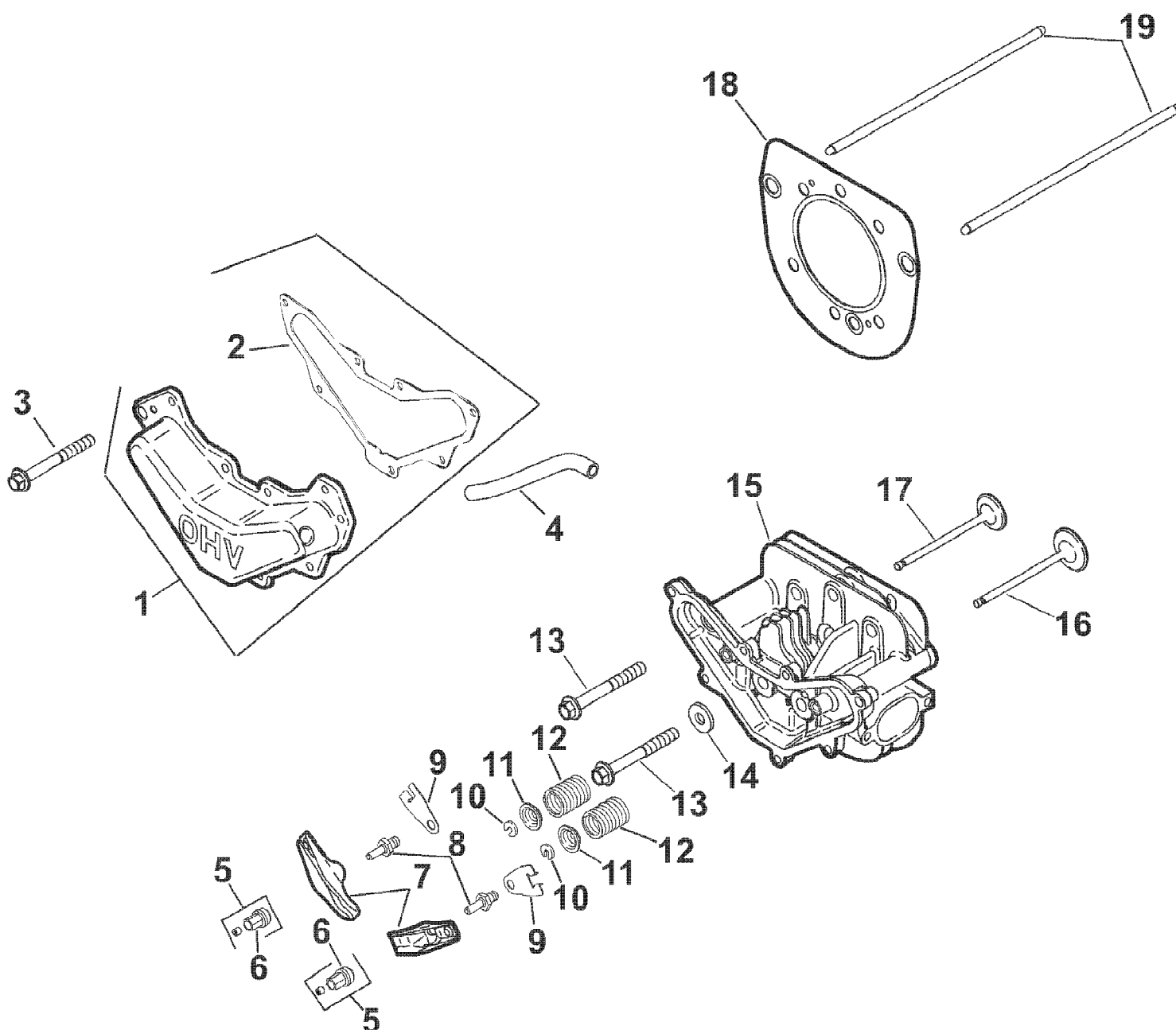
LT1045 Tractor (2007 & before)
Kohler SV600-0009 Fuel System

Page 44 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-041-07-S	1	S	Heat Deflector Gasket
2	KH-20-265-01-S	1	S	Heat Deflector
3	KH-M-651020-S	1		Hex Flange Screw (M6 x 1.0 x 20)
4	KH-20-853-14-S	1	S	Carburetor w/Gaskets
5	KH-12-041-01	1	/P	Carburetor Gasket
6	KH-12-041-02	1	/P	Air Cleaner Gasket
7	KH-20-072-05-S	1		Carb Mounting Stud
8	KH-M-641060-S	1	/P	Hex Flange Nut (M6 x 1.0)
9	KH-20-086-11-S	1		Carb Screw (S60 x 1.42 x 85)
10	KH-20-126-02-S	1		Fuel Pump Mounting Bracket
11	KH-24-393-16	1	/P	Fuel Pump Assembly
12	KH-M-0545010	2	/P	Hex Flange Screw (M5 x .8 x 10)
13	KH-25-237-14-S	6	/P	Hose Clamp
14	KH-25-050-22-S	1	S	Fuel Filter
15	KH-25-353-06-S	1		Fuel Line 4"
16	KH-52-353-20	1	S	Fuel Line 10"
17	KH-20-353-01-S	1		Fuel Line 15-3/4"
	KH-M-645016-S	2	/P	Screw (M6 x 1.0 x 16) (not illustrated)
	KH-X-22-11	1		1/4" Lock Washer (not illustrated)
	KH-20-431-01-S	1		Insulating Sleeve (not illustrated)
	KH-12-757-02	1	/P	Float Kit (not illustrated)
	KH-12-757-03	1	/P	Carburetor Repair Kit (not illustrated)
	KH-12-757-33	1	/P	Solenoid Repair Kit (not illustrated)
	KH-12-757-37-S	1		Bowl Replacement Kit (not illustrated)
	KH-12-454-03-S	1	/P	Wire Tie (not illustrated)
	KH-25-454-05-S	1		Wire Tie (not illustrated)

LT1045 Tractor (2007 & before)
Kohler SV600-0009 Head Valve Breather

Page 45 of 131



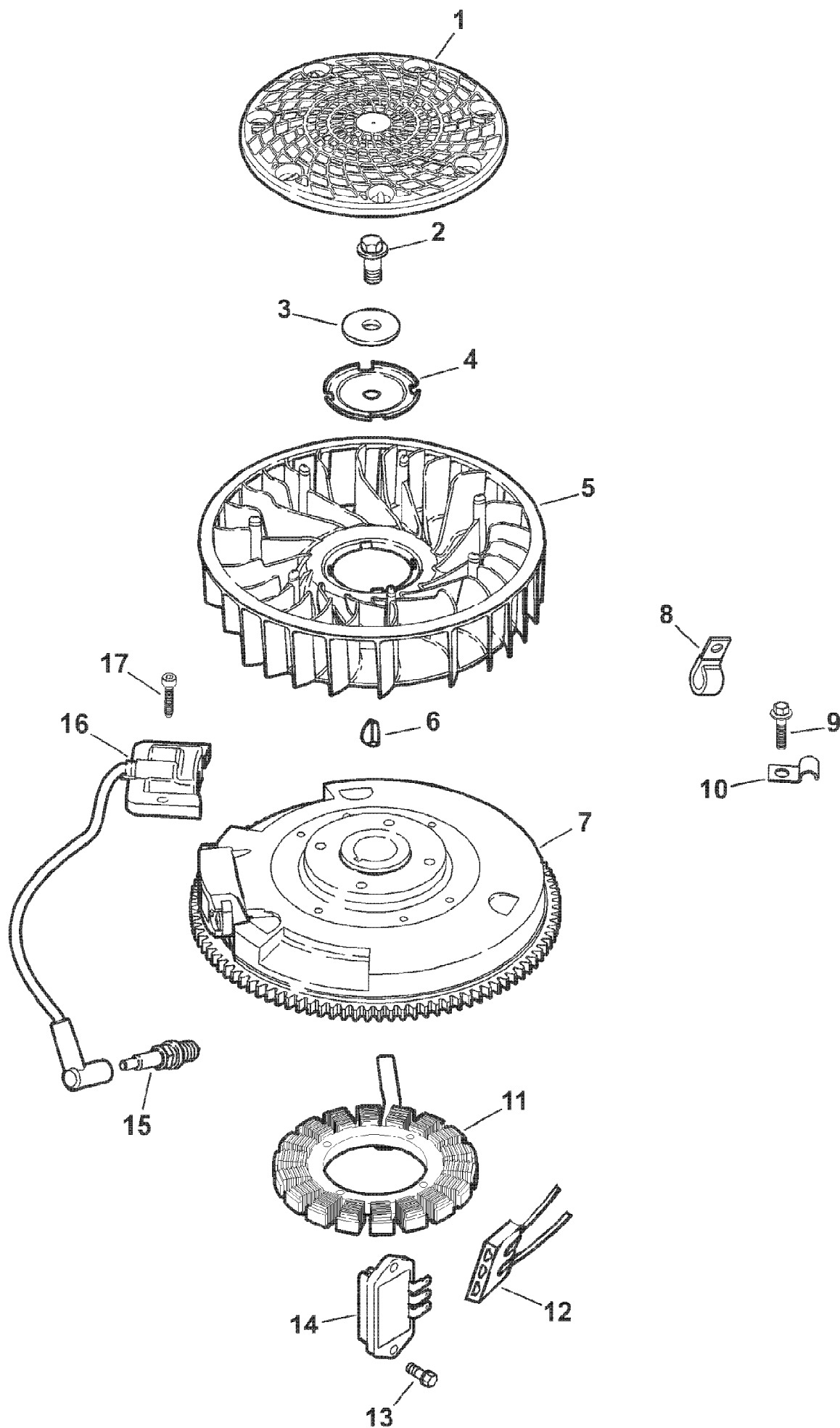
LT1045 Tractor (2007 & before)
Kohler SV600-0009 Head Valve Breather

Page 46 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-096-07-S	1	S	Valve Cover Kit
2	KH-20-041-13-S	1	/P	Valve Cover Gasket
3	KH-M-645020-S	7	/P	Hex Flange Screw (M6 x 1.0 x 20)
4	KH-20-326-01-S	1	S	Breather Hose
5	KH-20-599-01-S	2	S	Rocker Arm Pivot Kit
6	KH-20-086-04-S	2		Set Screw
7	KH-20-186-01-S	2		Rocker Arm
8	KH-20-086-03-S	2	S	Rocker Pivot Set Screw
9	KH-20-146-03-S	2		Push Rod Guide Plate
10	KH-20-062-01-S	2	/P	Retainer Kit
11	KH-20-173-01-S	2	/P	Valve Spring Cap
12	KH-20-089-03-S	2		Valve Spring
13	KH-20-086-02-S	6	/P	Hex Flange Screw (M10 x 1.5 x 37)
14	KH-12-468-05	6		1/2" Flat Washer
15	KH-20-318-01-S	1	S	Cylinder Head
16	KH-20-016-01-S	1	/P	Exhaust Valve
17	KH-20-017-01-S	1		Intake Valve
18	KH-20-841-01-S	1	/P	Cylinder Head Gasket Repair Kit
19	KH-20-411-04-S	2	/P	Push Rod

LT1045 Tractor (2007 & before)
Kohler SV600-0009 Ignition Electrical

Page 47 of 131



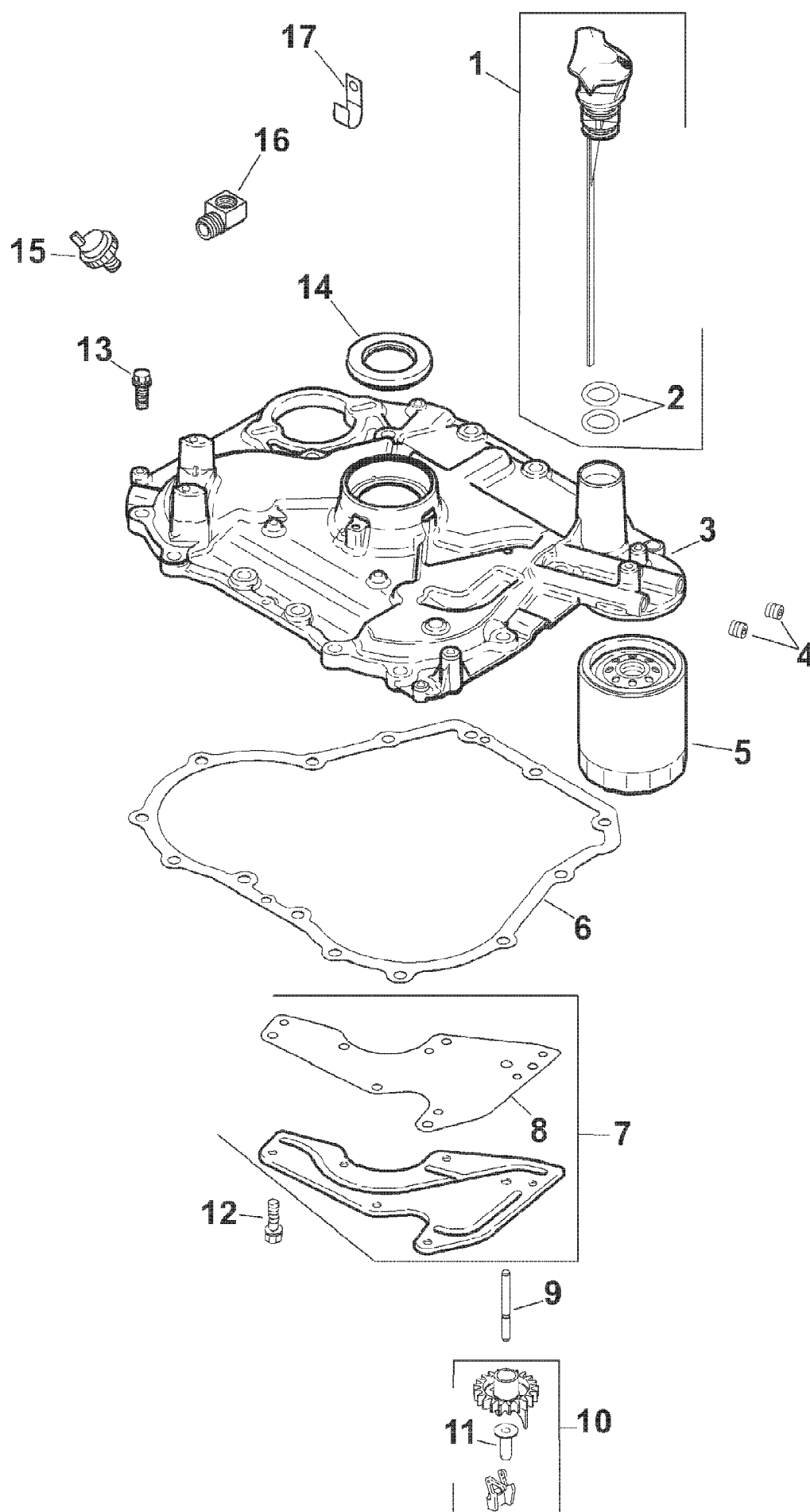
LT1045 Tractor (2007 & before)
Kohler SV600-0009 Ignition Electrical

Page 48 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-162-02-S	1		Grass Screen
2	KH-12-086-14	1		Hex Flange Screw (M10 x 1.5 x 46)
3	KH-12-468-03	1	/P	Spring Washer
4	KH-20-146-02-S	1	S	Fan Mounting Plate
5	KH-20-157-01-S	1		Fan
6	KH-X-42-15	1	/P	Woodruff Key
7	KH-20-025-05-S	1	S	Flywheel
8	KH-231285-S	1		Cable Clip
9	KH-20-086-17-S	1		Screw
10	KH-20-154-02-S	1		Cable Clip
11	KH-54-755-09-S	1	S	Stator Assembly
12	KH-236602-S	1	S	Connector (3 Contact)
13	KH-M-545020-S	1		Hex Flange Screw (M5 x .8 x 20)
14	KH-41-403-09	1	S	Regulator Rectifier
15	759-3336	1	/P	Spark Plug
16	KH-20-584-01-S	1	S	Ignition Module
17	KH-M-561025-S	2		Hex Flange Screw (M5 x .8 x 25)
	KH-20-176-02-S	1		Wiring Harness (not illustrated)

LT1045 Tractor (2007 & before)
Kohler SV600-0009 Oil Pan Lubrication

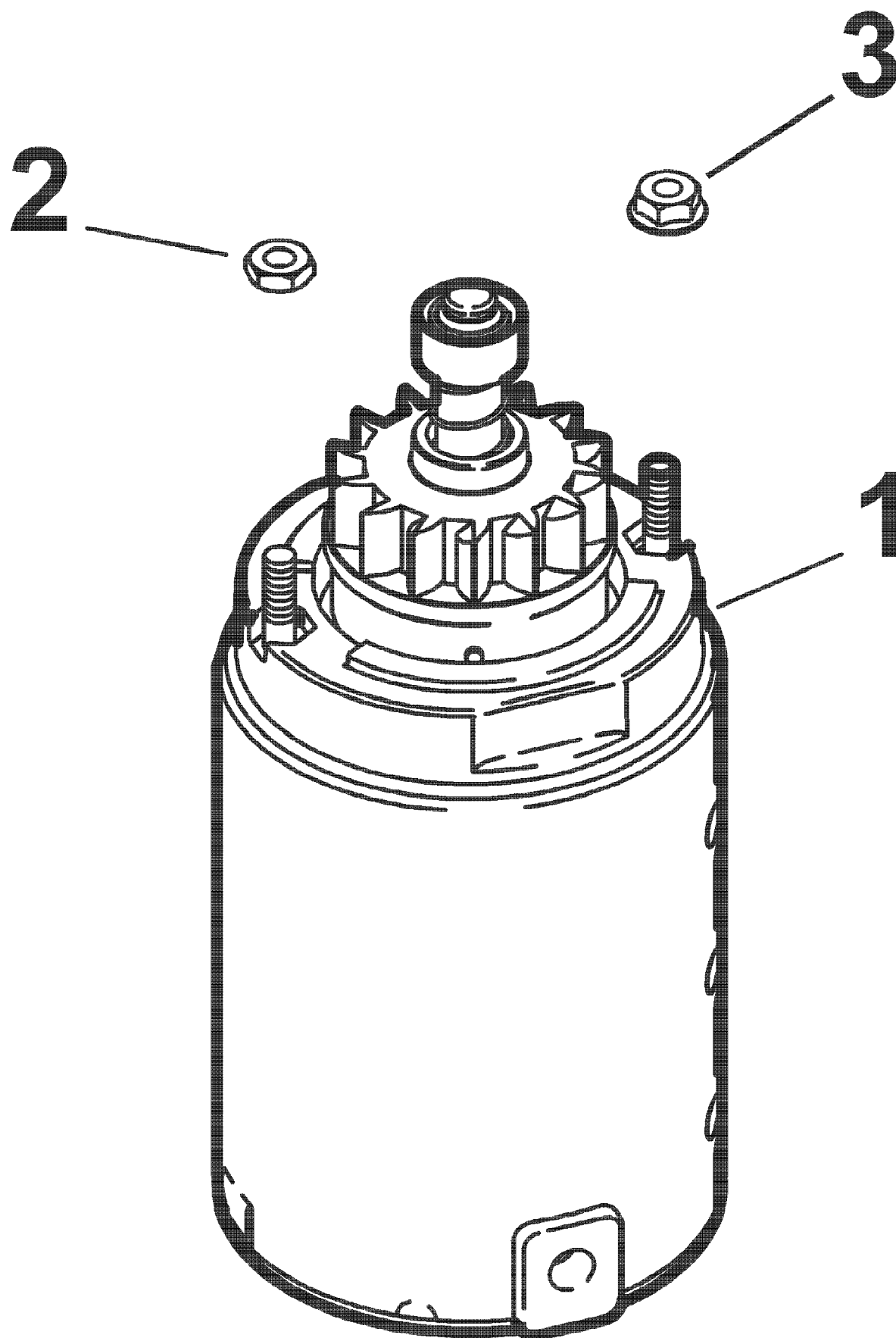
Page 49 of 131



LT1045 Tractor (2007 & before)
Kohler SV600-0009 Oil Pan Lubrication

Page 50 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-040-03-S	1	S	Dipstick Assembly Kit
2	KH-20-153-01-S	2		Dipstick O-Ring
3	KH-20-009-03-S	1	S	Closure Plate Assembly
4	KH-25-139-60-S	2	/P	Pipe Plug
5	KH-25-050-25-S	1	/P	Oil Filter
6	KH-20-041-01-S	1	/P	Closure Plate Gasket
7	KH-20-096-02-S	1		Oil Passage Cover Kit
8	KH-20-041-02-S	1		Oil Passage Gasket
9	KH-20-144-03-S	1		Governor Gear Shaft
10	KH-20-310-03-S	1	S	Gear & Weight Assembly
11	KH-12-380-01	1	/P	Governor Regulating Pin
12	KH-M-545013-S	6		Hex Flange Screw (M5 x .8 x 13)
13	KH-M-851030-S	14	/P	Hex Flange Screw (M8 x 1.25 x 30)
14	KH-20-032-01-S	1	/P	Oil Seal
15	KH-25-099-24-S	1	S	Pressure Switch
16	KH-25-054-13-S	1		1/8" N.P.T.F. Elbow
17	KH-231285-S	1		Cable Clip



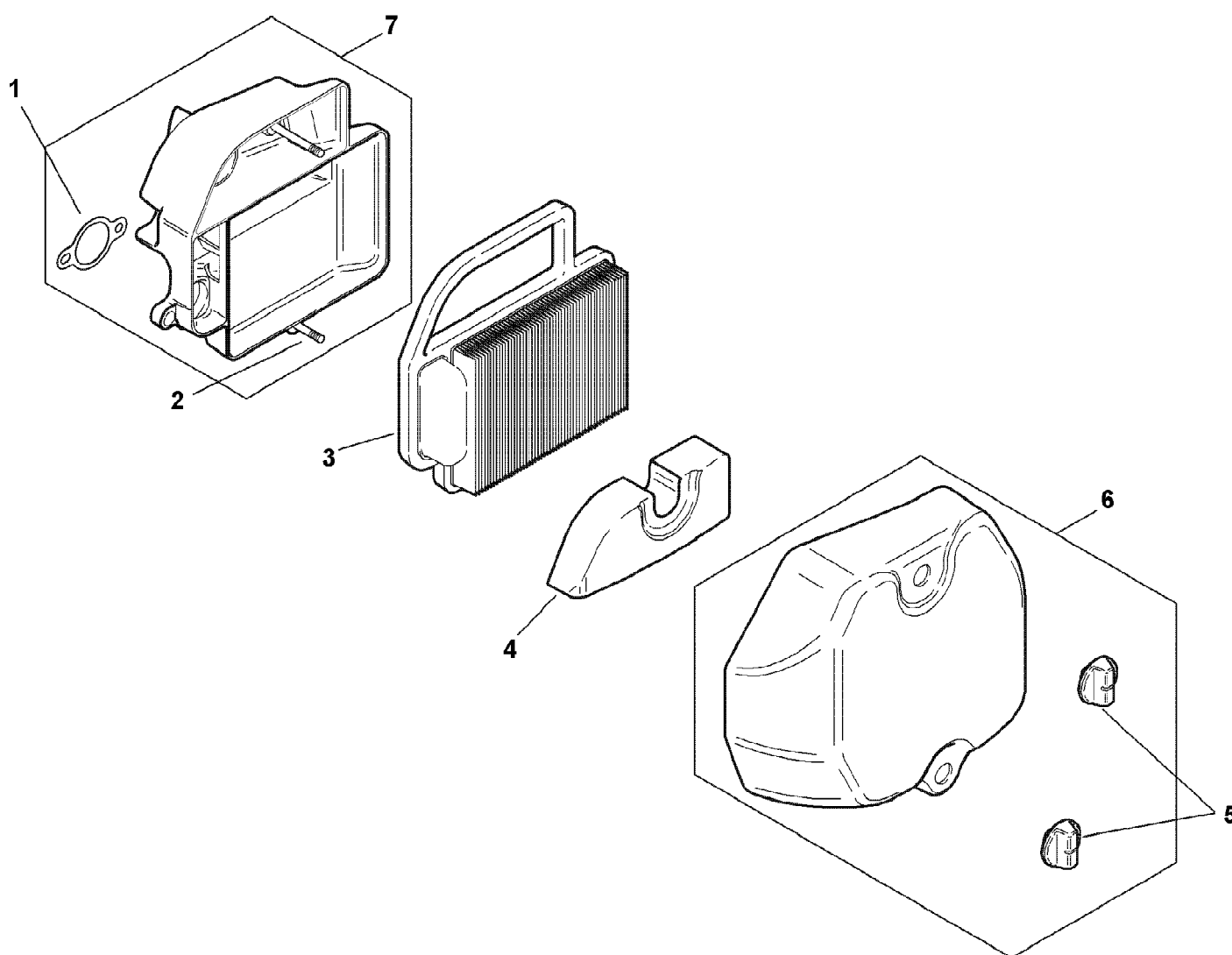
LT1045 Tractor (2007 & before)
Kohler SV600-0009 Starting System

Page 52 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-098-01-S	1	S	Starter Assembly
2	KH-25-100-31-S	2		Hex Serated Flange Nut
3	KH-12-100-07	1		Flange Nut

LT1045 Tractor (2007 & before)
Kohler SV600-0217 Air Intake & Filtration

Page 53 of 131



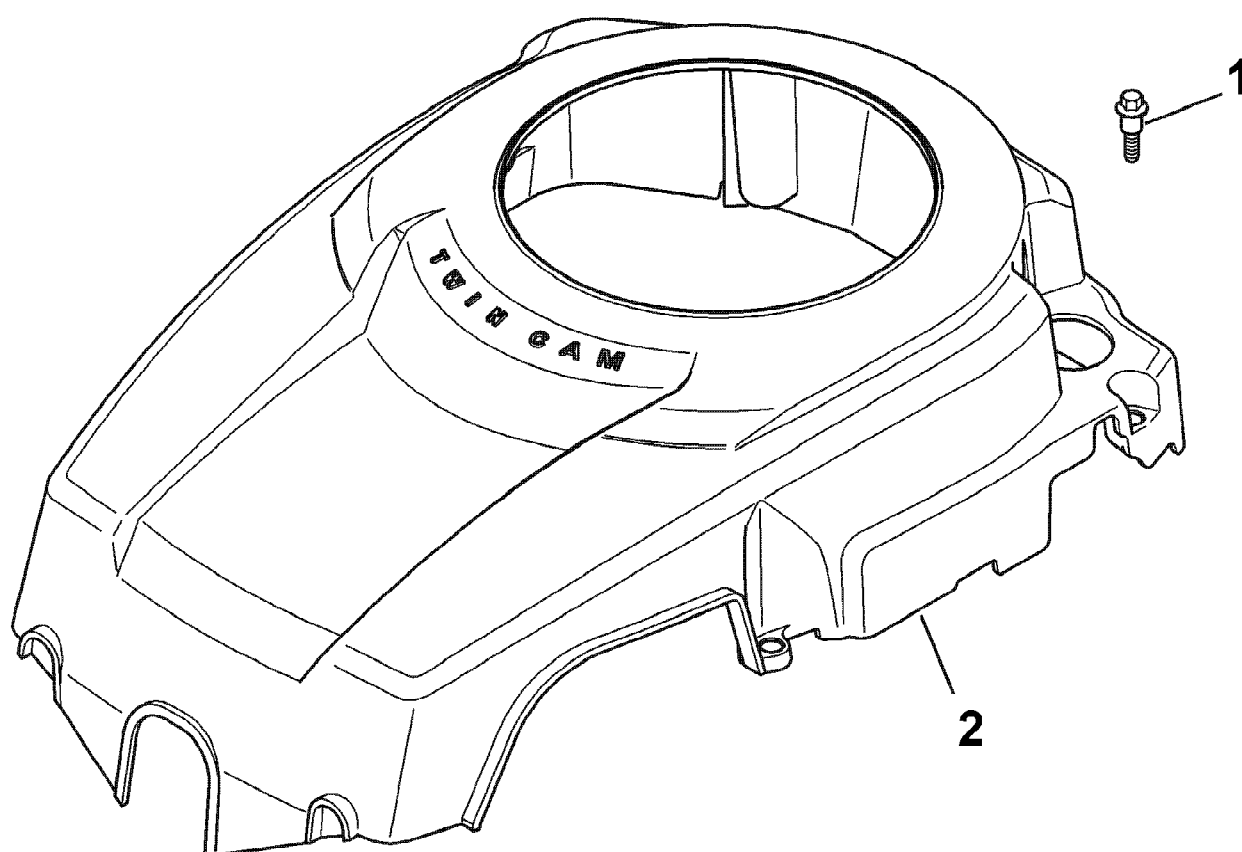
LT1045 Tractor (2007 & before)
Kohler SV600-0217 Air Intake & Filtration

Page 54 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-12-041-02	1	/P	Gasket, Air Cleaner Base
2	KH-20-072-04-S	2		Stud, Air Cleaner Base
3	KH-20-883-02-S1	1	/P	Element, Air Cleaner
4	KH-20-883-02-S1	1	/P	Pre-Cleaner Element (Dry)
5	KH-25-341-05-S	2		Knob, Cover
6	KH-20-094-04-S	1	/P	Air Clnr Base (Incl. Ref No. 5)
7	KH-20-096-04-S	1		Kit, Air Cleaner Cover (Incl. Ref No. 1 & 2)

LT1045 Tractor (2007 & before)
Kohler SV600-0217 Blower Housing

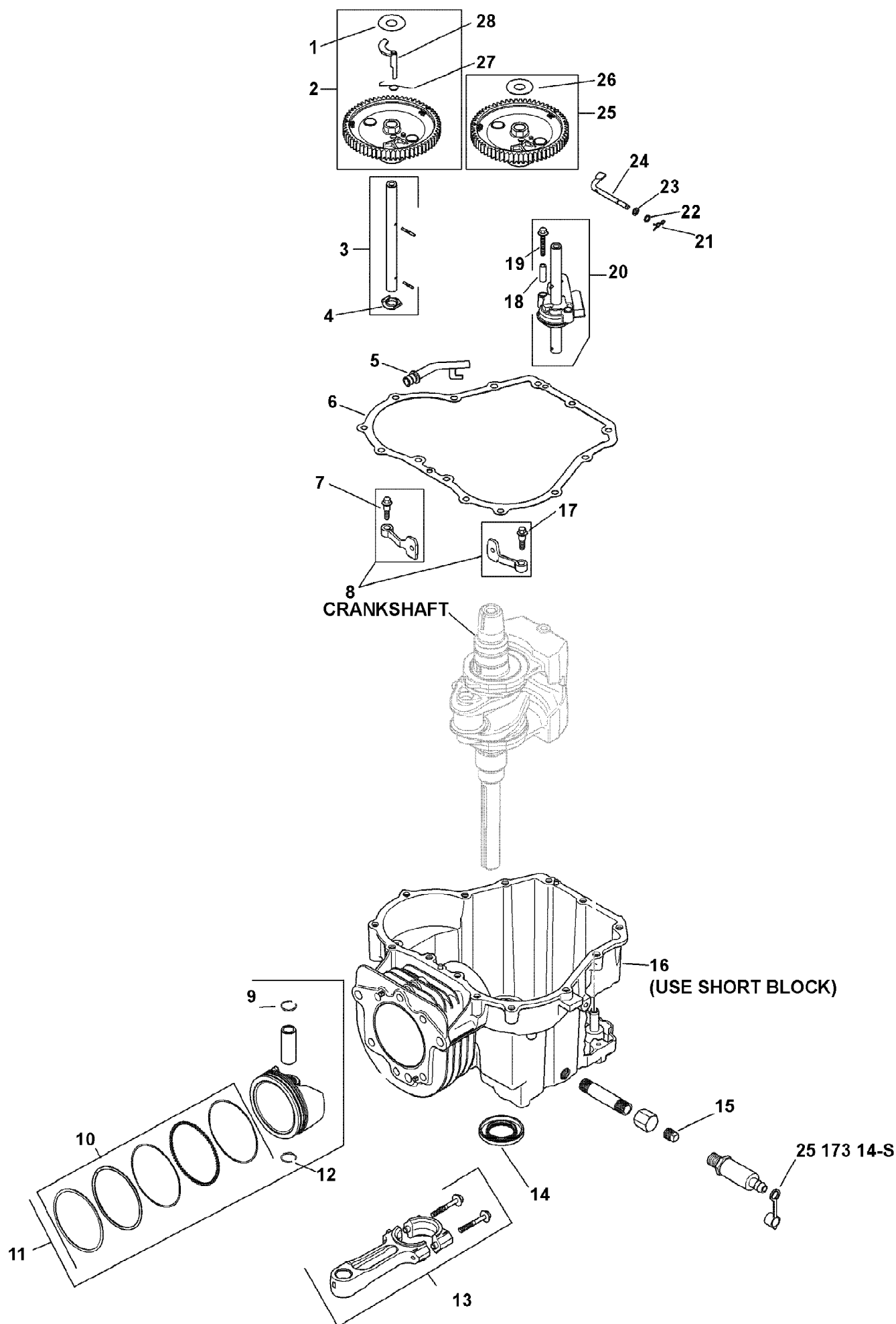
Page 55 of 131



LT1045 Tractor (2007 & before)
Kohler SV600-0217 Blower Housing

Page 56 of 131

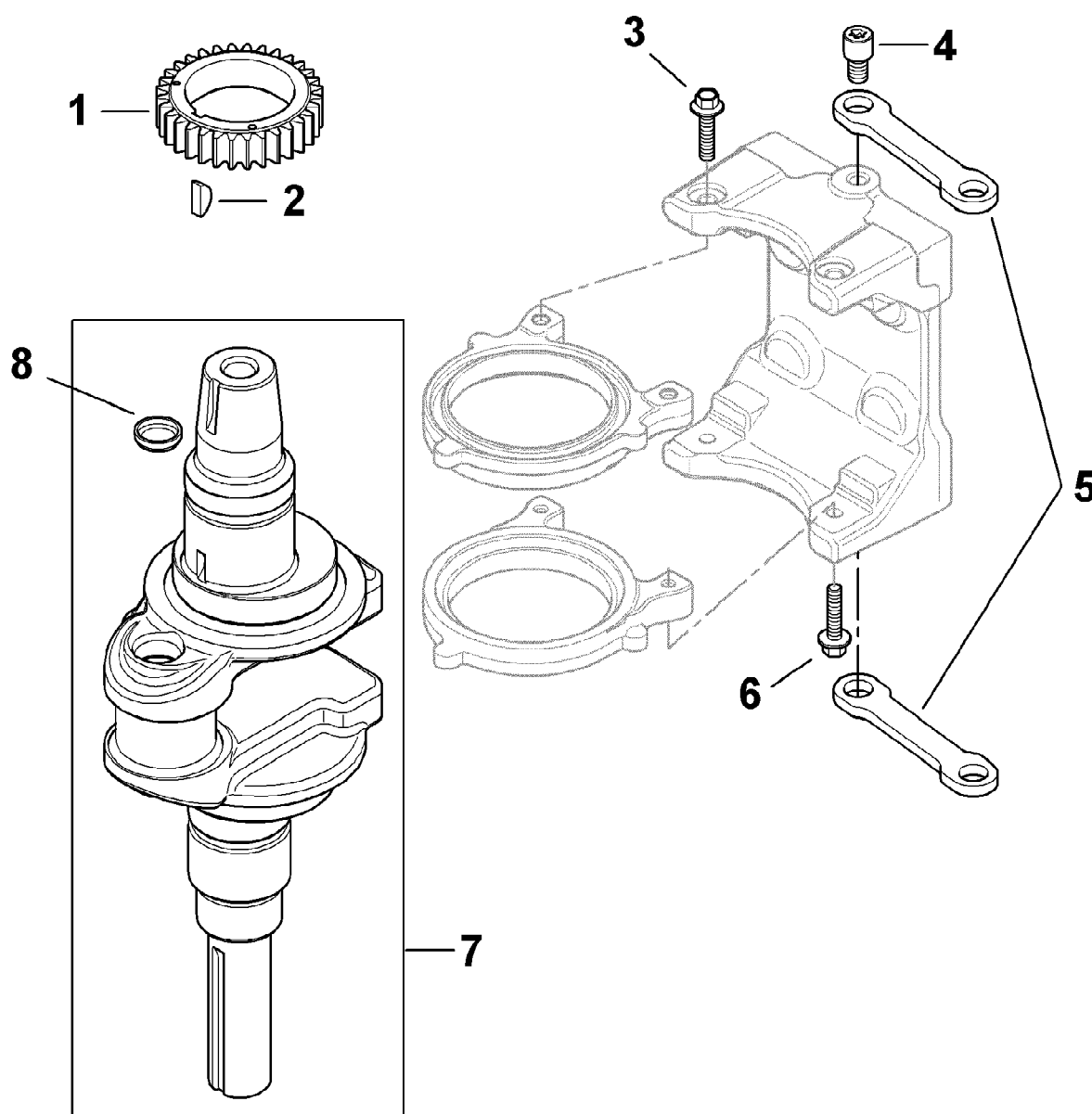
Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-086-06-S	4	/P	Screw, Shd Thd Frm M6X1X26 (Incl. KH-41-037-10-S)
2	KH-20-027-07-S	1	/P	Kit, Blower Housing
	KH-41-037-10-S	1		Nameplate, Service Not Illustrated



LT1045 Tractor (2007 & before)
Kohler SV600-0217 Crankcase

Page 58 of 131

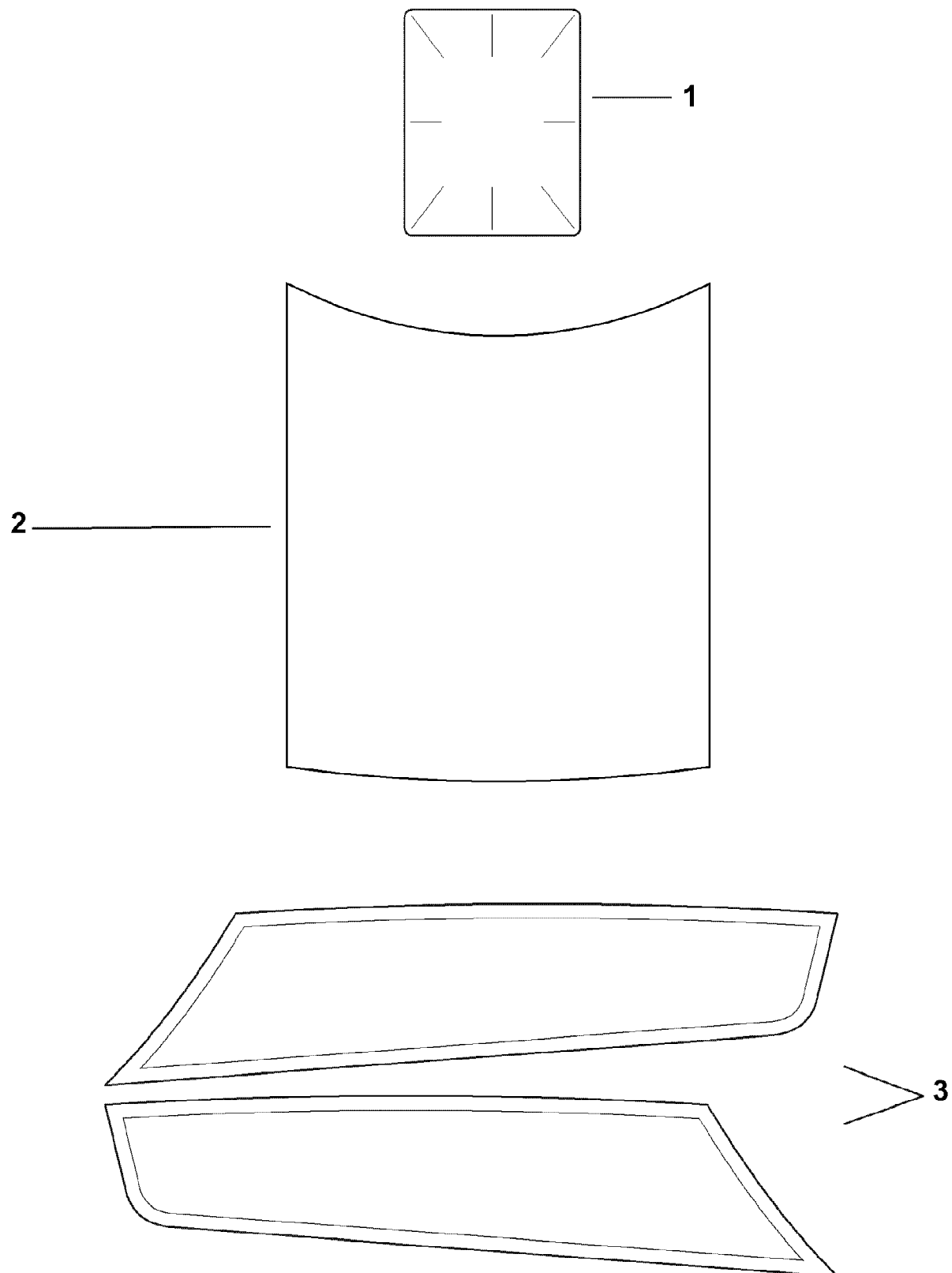
Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-468-03-S	1		Washer, Thrust -Acr
2	KH-20-010-04-S	1	/P	Kit, Camshaft Assembly (Incl. Ref No. 1, 27 & 28)
3	KH-20-144-11-S	1	/P	Kit,Cam Center Shaft (Exhaust)
4	KH-20-468-08-S	1		Washer, Thrust (Incl. Ref No. 4)
5	KH-20-123-02-S	1		Tube, Drainback
6	KH-20-041-01-S	1	/P	Gasket, Closure Plate
7	KH-20-086-06-S	2	/P	Screw, Shd Thd Frm M6X1X26
8	KH-20-090-01-S	2		Kit, Cam Lever Assembly (Incl. Ref No. 7 & 17)
9	KH-62-018-04-S	2		Retainer, Piston Pin
10	KH-20-108-04-S	1	/P	Ring Set (94Mm)
11	KH-20-874-09-S	1		Kit, Piston W/Ring Set (94Mm) (Incl. Ref No. 9, 10 & 12)
12	KH-62-018-04-S	1		Retainer, Piston Pin
13	KH-20-067-05-S	1		Rod, Connecting Assembly
14	KH-20-032-01-S	1	/P	Seal, Oil
15	KH-25-139-57-S	1	/P	Plug, Sq Hd Pipe 3/8"
16	N/A	1		Crankcase (Use Short Block)
16	KH-20-522-05	1	/P	Short Block
17	KH-20-086-06-S	1	/P	Screw, Shd Thd Frm M6X1X26
18	KH-20-112-02-S	2		Spacer, Oil Pump Screw
19	KH-20-086-13-S	2		Screw, Oil Pump
20	KH-20-393-02-S	1		Kit, Oil Pump Assembly (Incl. Ref No. 18 & 19)
21	KH-12-154-05	1		Clip, Hitch Pin
22	KH-X-25-102-S	1	/P	Washer, Flat 1/4"
23	KH-M-631015	1	/P	Washer, Flat 6 Mm
24	KH-20-144-02-S	1		Shaft, Governor Cross
25	KH-20-010-04-S	1	/P	Kit, Camshaft Assembly (Incl. Ref No. 26)
26	KH-20-468-03-S	1		Washer, Thrust -ACR
27	KH-20-089-06-S	1		Spring, ACR
28	KH-20-044-16-S	1		Weight, ACR
	KH-20-755-05-S	1	/P	Overhaul Gasket Kit Not Shown



LT1045 Tractor (2007 & before)
Kohler SV600-0217 Crankshaft

Page 60 of 131

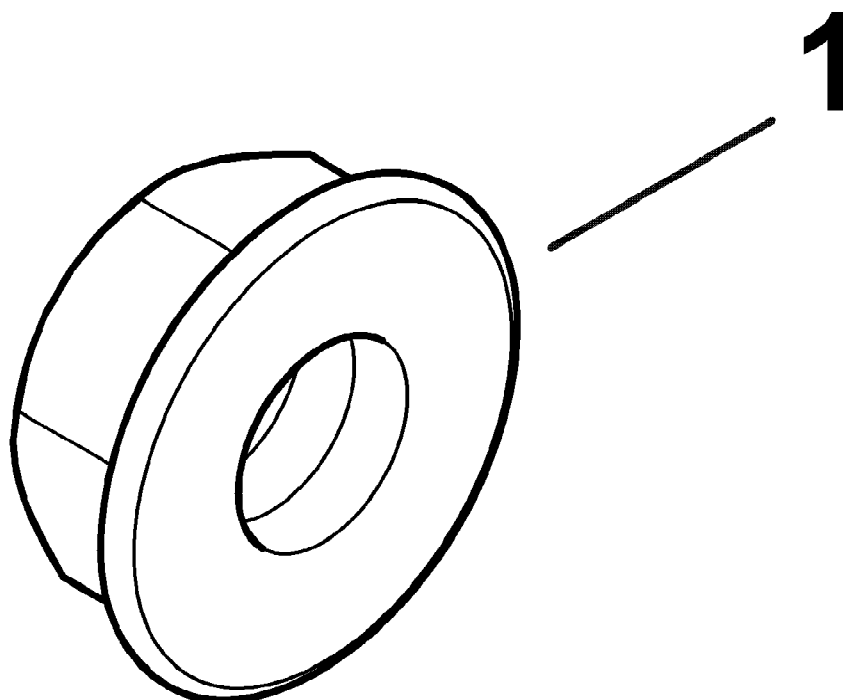
Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-043-15-S	1		Gear, Crankshaft
2	KH-X-42-15	1	/P	Key, 3/16" X 5/8"
3	KH-25-086-137-S	4		Screw, Flg M6X1.0X25 - Discontinued
4	KH-25-086-214-S	1		Screw, Link Pivot
5	KH-20-186-04-S	2	/P	Linkage, Balance Weight
6	KH-25-086-213-S	1		Screw, Shoulder
7	KH-20-014-38-S	1	/P	Kit, Crankshaft Assembly (Incl. Ref No. 8)
8	KH-25-139-27-S	1		Plug, Cup



LT1045 Tractor (2007 & before)
Kohler SV600-0217 Decals

Page 62 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-25-113-39-S	1		Decal, Clear Laminate
2	KH-20-113-53-S	1		Decal, 20Hp
3	KH-20-113-54-S	1	/P	Decal, Wing Set



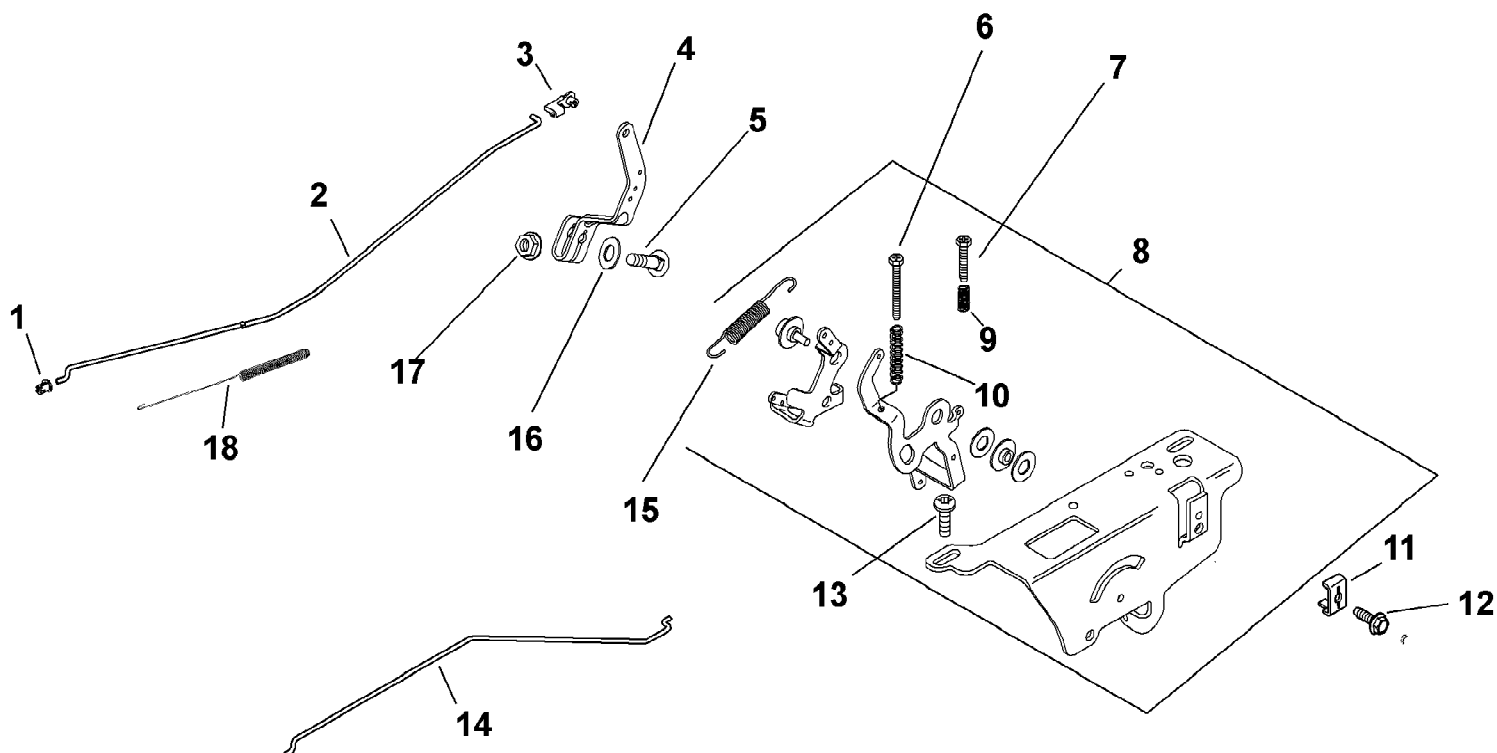
LT1045 Tractor (2007 & before)
Kohler SV600-0217 Engine Accessories

Page 64 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-12-100-07	1		Nut, Hex Flg 1/4-20"
	KH-SV600-0217	1	/P	Engine Assembly Not shown

LT1045 Tractor (2007 & before)
Kohler SV600-0217 Engine Controls

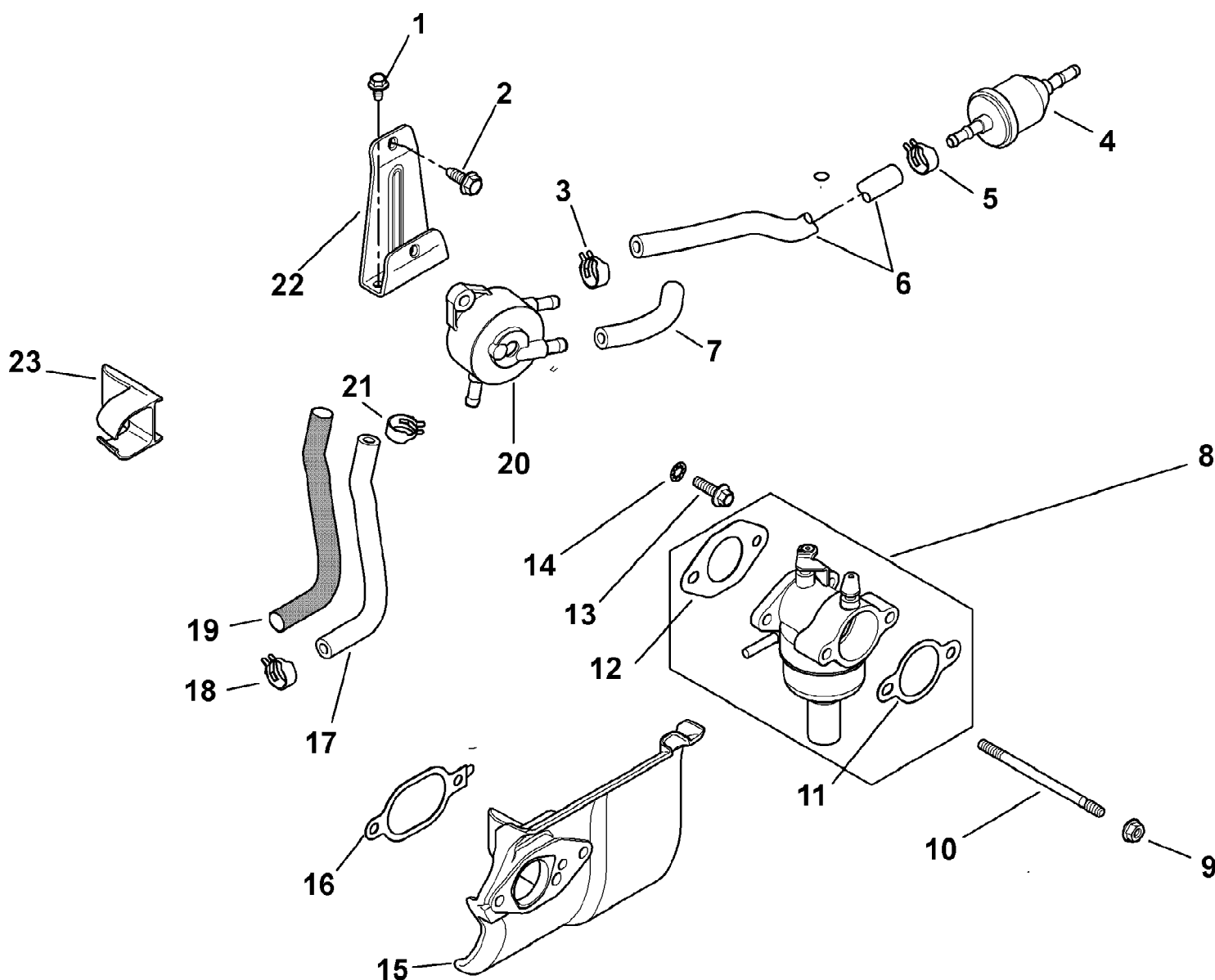
Page 65 of 131



LT1045 Tractor (2007 & before)
Kohler SV600-0217 Engine Controls

Page 66 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-25-158-08	1	/P	Bushing, Linkage Retaining
2	KH-20-079-07-S	1	/P	Linkage
3	KH-25-158-11	1	/P	Bushing, Throttle Linkage
4	KH-20-090-02-S	1	S	Lever, Governor - Use 20 090 11-S
5	KH-52-211-04	1		Bolt, Rd Hd Sq Nck 1/4-20X1"
6	KH-20-086-18-S	1		Screw, Phl Thd Frm M4X0.7X38
7	KH-20-086-10-S	1		Screw, Phl Thd Frm M4X0.7X25
8	KH-20-536-06-S	1		Kit, Speed Control Assembly (Incl. Ref No. 6,7,9,10,13 & 15)
9	KH-12-089-11	1	S	Spring, Speed Control (Short)
10	KH-20-089-12-S	1		Spring, Speed Control (Long)
11	KH-12-237-01	1		Clamp, Cable
12	KH-M-545016-S	1	/P	Screw, Flg Thd Frm M5X0.8X16
13	KH-M-664020-S	1		Screw, Lbd Skt M6X1.0X20
14	KH-20-079-05-S	1		Linkage, Choke
15	KH-20-089-11-S	1	/P	Spring, Governor
16	KH-X-22-11	1		Washer, Int Tooth Lock 1/4"
17	KH-12-100-07	1		Nut, Hex Flg 1/4-20"
18	KH-20-089-10-S	1		Spring, Linkage



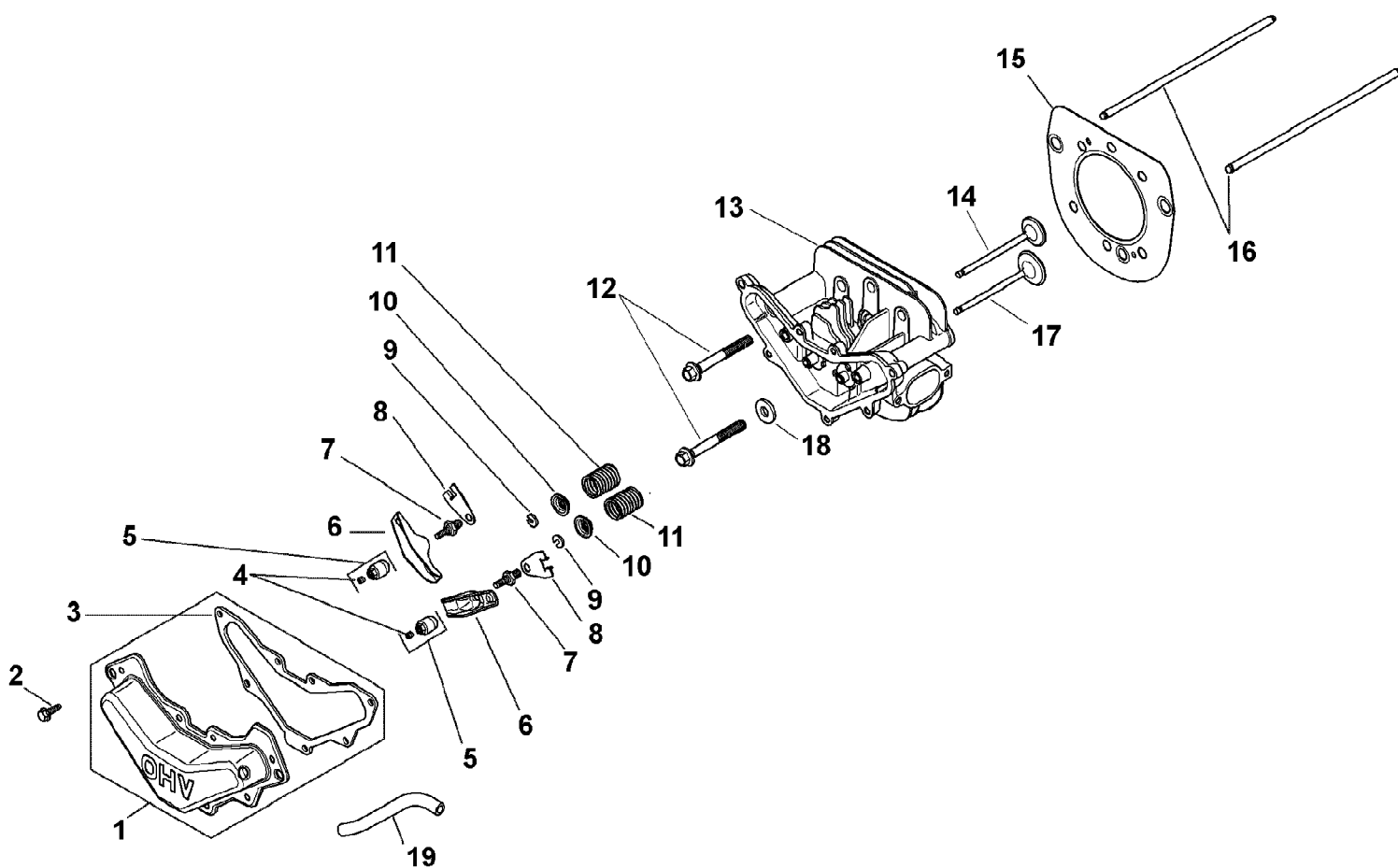
LT1045 Tractor (2007 & before)
Kohler SV600-0217 Fuel System

Page 68 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-M-0545010	2	/P	Screw, Flg Thd Frm M5X.8X10
2	KH-M-645016-S	2	/P	Screw, Flg Thd Frm M6X1.0X16
3	KH-25-237-14-S	6	/P	Clamp, Hose 1/2"
4	KH-25-050-22-S1	1	/P	Filter, Fuel
5	KH-25-237-14-S	6	/P	Clamp, Hose 1/2"
6	KH-25-111-34-S	2		Line, Fuel (24"-Cut To Length)
7	KH-25-111-34-S	2		Line, Fuel (24"-Cut To Length)
8	KH-20-853-33-S	1	/P	Carb Kit (Incl. Ref No. 11 & 12)
9	KH-M-641060-S	2	/P	Nut, Flg M6X1.0
10	KH-20-072-05-S	2		Stud, M6X1.0X100
11	KH-12-041-02	1	/P	Gasket, Air Cleaner Base
12	KH-12-041-01	1	/P	Gasket, Carburetor
13	KH-M-651020-S	1		Screw, Flg M6X1.0X20
14	KH-X-22-11	1		Washer, Int Tooth Lock 1/4"
15	KH-20-265-09-S	1	/P	Heat Kit
16	KH-20-041-17-S	1	/P	Gasket
17	KH-25-111-34-S	2		Line, Fuel (24"-Cut To Length)
18	KH-25-237-14-S	6	/P	Clamp, Hose 1/2"
19	KH-25-431-12-S	1		Sleeve, Fuel Line
20	KH-24-393-16	1	/P	Pump, Fuel
21	KH-25-237-14-S	6	/P	Clamp, Hose 1/2"
22	KH-20-126-02-S	1		Bracket, Fuel Pump Mounting
23	KH-20-332-01-S	1		Insert, Intake Port
	KH-25-454-05-S	1		Tie Not Shown

LT1045 Tractor (2007 & before)
Kohler SV600-0217 Head, Valve & Breather

Page 69 of 131



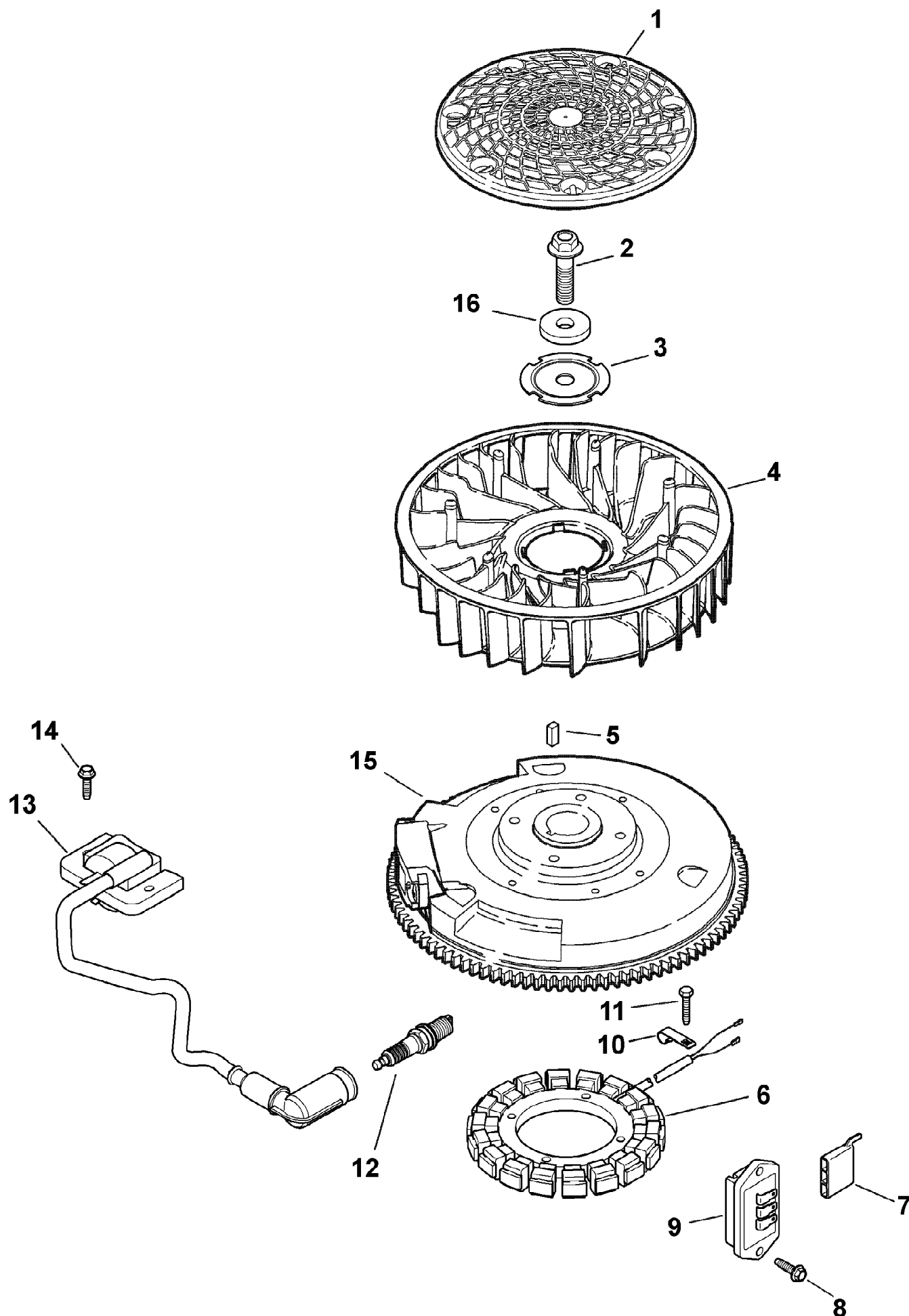
LT1045 Tractor (2007 & before)
Kohler SV600-0217 Head, Valve & Breather

Page 70 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-096-07-S	1	S	Kit, Valve Cover (Incl. Ref No. 3)
2	KH-M-645020-S	1	/P	Screw, Flg Thd Frm M6X1.0X20
3	KH-20-041-13-S	1	/P	Gasket, Valve Cover
4	KH-20-086-04-S	1		Screw, Set
5	KH-20-599-04-S	1	/P	Rocker Pivot Assembly (Incl. Ref No. 4)
5	KH-20-599-04-S	1	/P	Kit Pivot, Rocker Arm (Incl. Ref No. 4)
6	KH-20-186-01-S	1		Arm, Rocker
7	KH-20-072-08-S	1	/P	Stud, Rocker
8	KH-20-146-03-S	1		Plate, Push Rod Guide
9	KH-20-062-01-S	1	/P	Lock, Retainer
10	KH-20-173-01-S	1	/P	Cap, Valve Spring
11	KH-20-089-03-S	1		Spring, Valve
12	KH-20-086-02-S	1	/P	Screw, Flg M10X1.5X80
13	KH-20-318-11-S	1	/P	Kit, Cylinder Head (Incl. KH-25-086-87-S, KH-X-21-1-S - Not Shown)
14	KH-20-016-01-S	1	/P	Valve, Exhaust
15	KH-20-841-01-S	1	/P	Kit, Cylinder Head Gasket (Incl. Ref No. 3, 12, 18 & All items Not Shown Below)
16	KH-20-411-04-S	1	/P	Rod, Push
17	KH-20-017-01-S	1		Valve, Intake
18	KH-12-468-05	1		Washer, Flat 13/32"
19	KH-20-326-20-S	1	/P	Hose, Breather
	KH-12-041-01	1	/P	Gasket, Carburetor Not Shown, Included in Ref No. 15
	KH-12-041-02	1	/P	Gasket, Air Cleaner Base Not Shown, Included in Ref No. 15
	KH-20-041-12-S	1	/P	Gasket, Exhaust Not Shown, Included in Ref No. 15
	KH-20-041-17-S	1	/P	Gasket, Heat Deflector Not Shown, Included in Ref No. 15
	KH-20-041-18-S	1		Gasket, Heat Deflector Not Shown, Included in Ref No. 15
	KH-25-086-87-S	1	/P	Screw, Hex Socket Head Cap Not Shown, Included in Ref No. 15
	KH-X-21-1	1		Washer, Spring Lock 5/16" Not Shown, Included in Ref No. 15

LT1045 Tractor (2007 & before)
Kohler SV600-0217 Ignition & Electrical

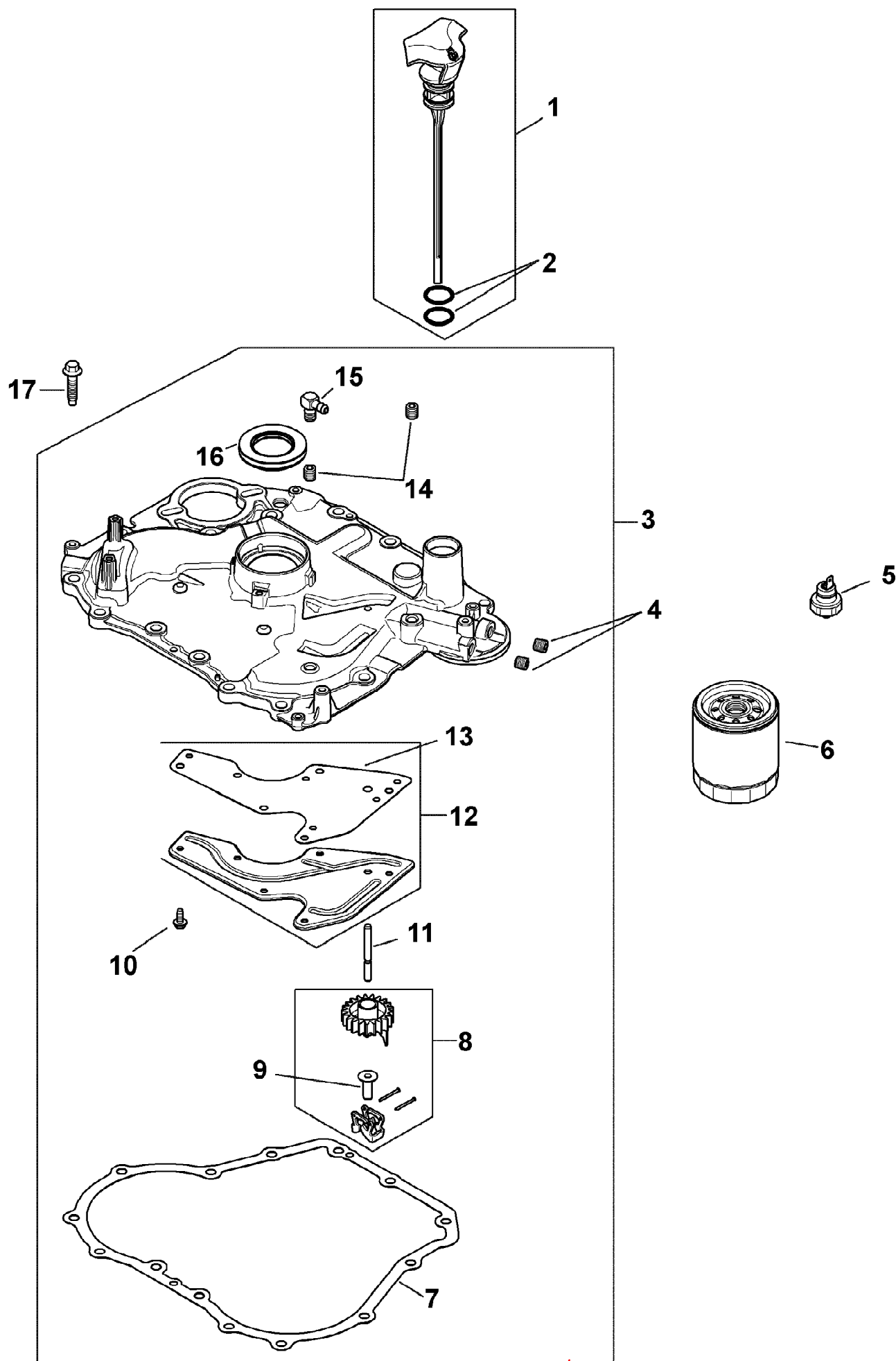
Page 71 of 131



LT1045 Tractor (2007 & before)
Kohler SV600-0217 Ignition & Electrical

Page 72 of 131

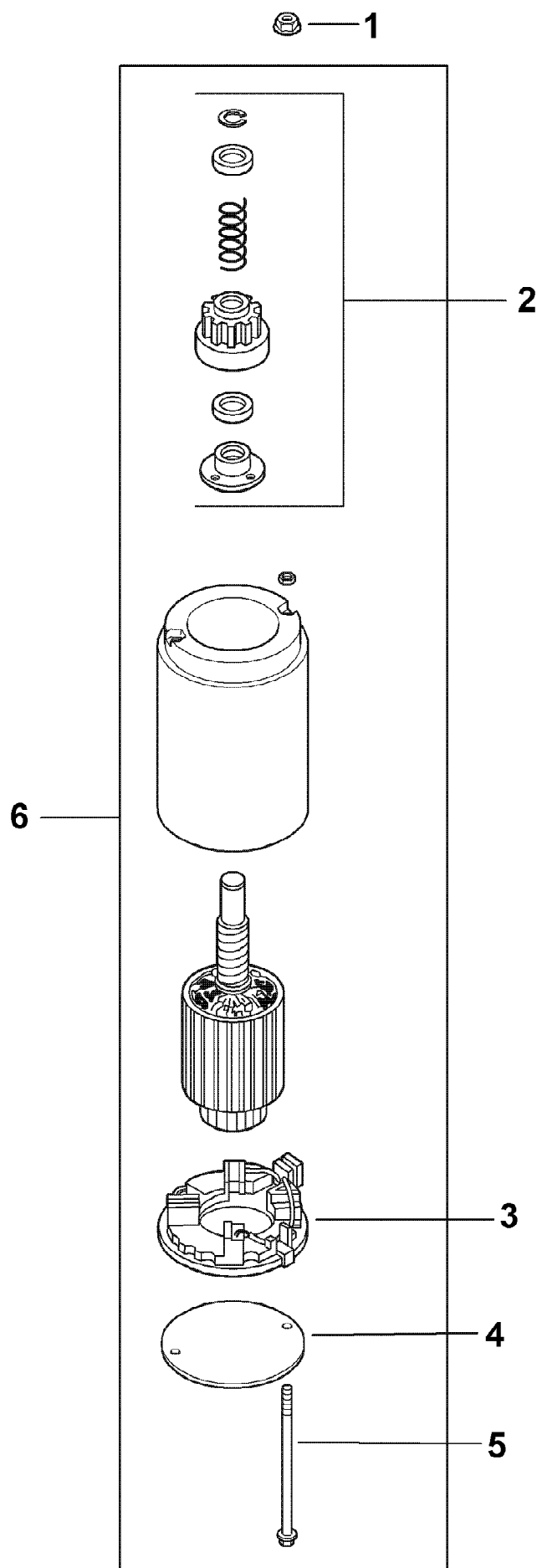
Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-162-02-S	1		Screen, Grass
2	KH-25-086-125-S	1		Screw, Hex Flange
3	KH-20-146-05-S	1	/P	Plate, Fan Mounting
4	KH-20-157-01-S	1		Fan
5	KH-25-340-02-S	1		Key, Straight Flywheel
6	KH-237878	1	/P	Kit, 15 Amp Stator (Incl. KH-25-452-01-S - Not Shown)
7	KH-25-155-41-S	1	/P	Connect0R
8	KH-M-545020-S	4		Screw, Flg Thd Frm M5X.8X20
9	KH-41-403-10-S	1	/P	Regulator/Rectifier
10	KH-20-154-04-S	1		Clip, Wire
11	KH-M-548025-S	2	/P	Screw, Thd Frm M5X0.8X25
12	759-3336	1	/P	Plug, Spark (Std)
13	KH-20-584-03-S	1	/P	Module, Ignition (Cdi Fixed)
14	KH-M-545020-S	4		Screw, Flg Thd Frm M5X.8X20
15	KH-20-025-40-S	1	/P	Flywheel
16	KH-25-468-09-S	1		Washer, Flat
	KH-20-176-16-S	1		Harness, Wiring Not Shown
	KH-25-452-01-S	2		Terminal Not Shown
	KH-25-454-05-S	1		Tie Not Shown
	KH-20-237-01-S	1		Clamp, Cable Not Shown



LT1045 Tractor (2007 & before)
Kohler SV600-0217 Oil Pan & Lubrication

Page 74 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-20-040-07-S	1	S	Dipstick Assembly-Gold (Incl. Ref No. 2)
2	KH-20-153-01-S	1		O-Ring
3	KH-20-009-10-S	1	/P	Kit, Closure Plate Assembly (Before S/N 3531400001) (Incl. Ref No. 7,8,9,10,11,12,13,14,15 & 16)
3	KH-20-009-30-S	1		Closure Plate Assembly (After S/N 3531400011) (Incl. Ref No. 7,8,9,10,11,12,13,14,15 & 16)
4	KH-25-139-60-S	1	/P	Plug, Ctsk Pipe 1/8"
5	KH-25-099-27-S	1	/P	Switch, Oil Pressure
6	KH-25-050-25-S	1	/P	Filter, Oil
7	KH-20-041-01-S	1	/P	Gasket, Closure Plate
8	KH-25-310-07-S	1	/P	Governor Gear Assembly (Incl. Ref No. 9)
9	KH-12-380-01	1	/P	Pin, Governor Regulating
10	KH-M-545013-S	1		Screw, Flg Thd Frm M5X0.8X13
11	KH-20-144-03-S	1		Shaft, Governor Cross
12	KH-20-096-02-S	1		Kit, Oil Passage Cover (Incl. Ref No. 13)
13	KH-20-041-02-S	1		Gasket, Oil Passage
14	KH-25-139-60-S	1	/P	Plug, Ctsk Pipe 1/8"
15	KH-25-155-02	1	/P	Connector, 90° Hose
16	KH-20-032-01-S	1	/P	Seal, Oil
17	KH-25-086-127-S	1		Hex Flange Screw,1/2 Dog Point



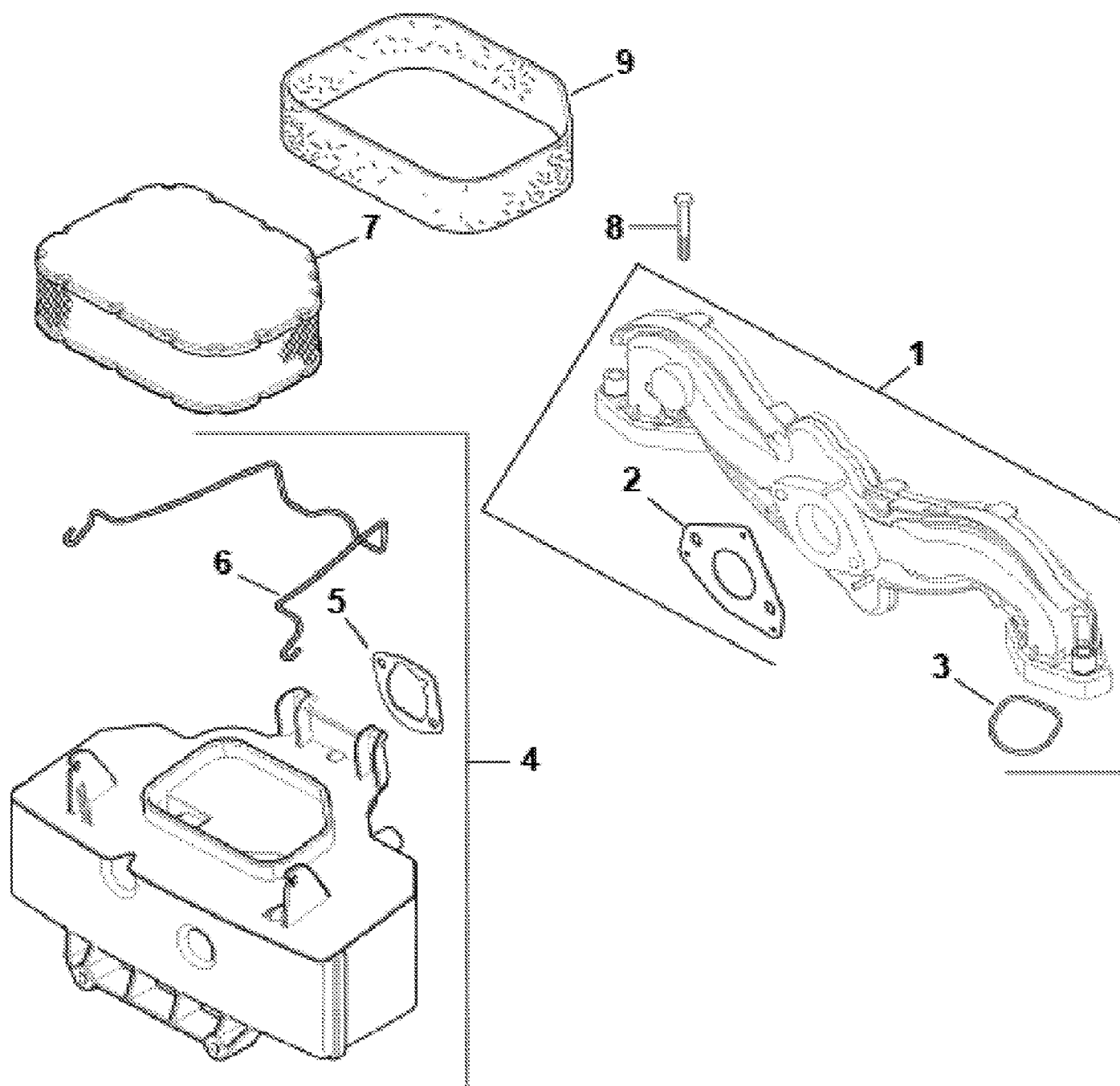
LT1045 Tractor (2007 & before)
Kohler SV600-0217 Starting System

Page 76 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-25-100-31-S	2		Nut, Free Spinning Flg #10-24
2	KH-20-755-12-S	1		Kit, Drive (J.E.)
3	KH-12-221-02-S	1		Brush Kit
4	KH-20-227-01-S	1		Cap, Drive End (J.E.)
5	KH-20-211-02-S	1		Bolt, Thru
6	KH-20-098-05-S	1	S	Starter Assembly (Incl. Ref No. 2,3,4 & 5)

LT1045 Tractor (2007 & before)
Kohler SV710-0019 Air Intake & Filtration

Page 77 of 131



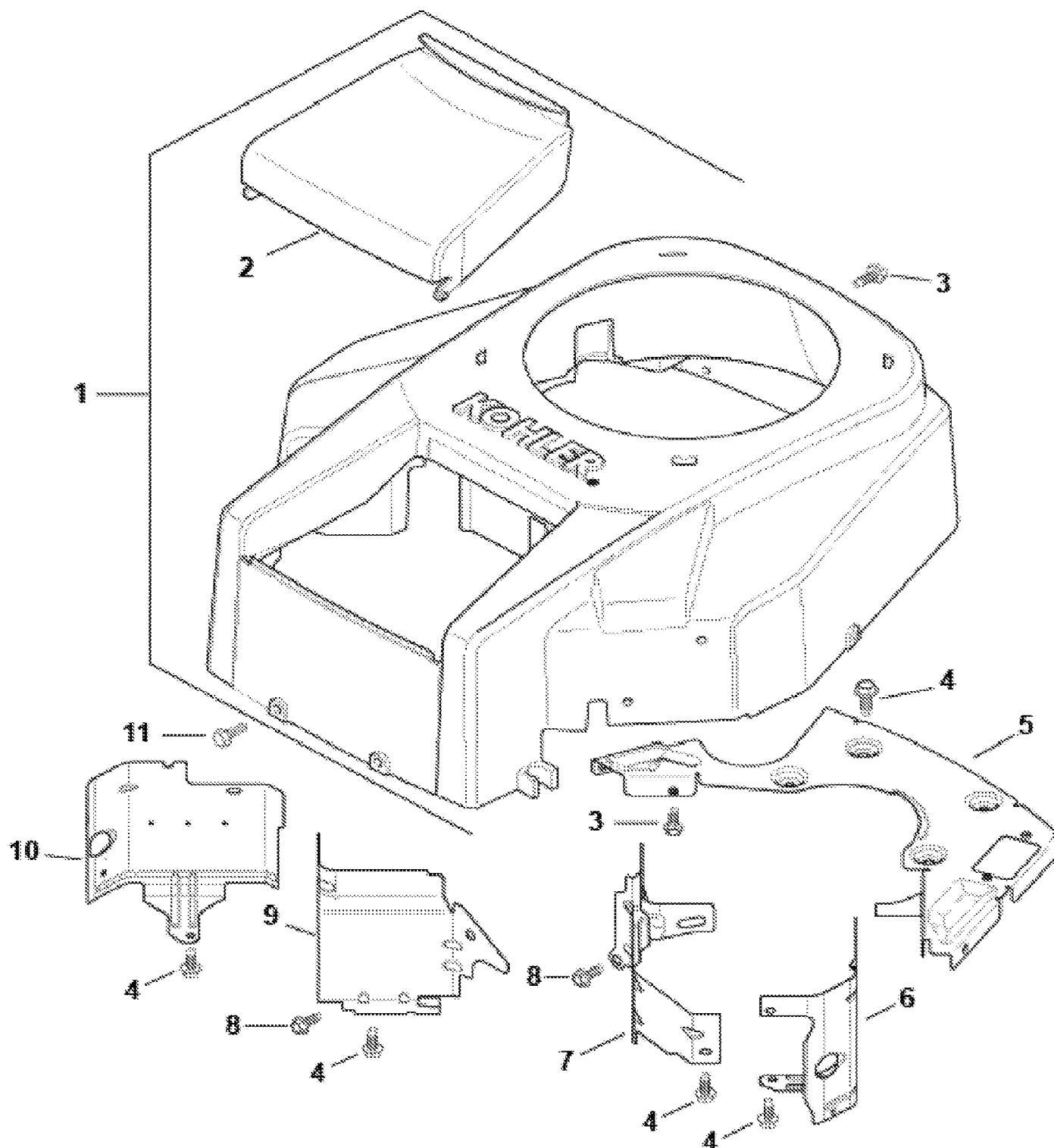
LT1045 Tractor (2007 & before)
Kohler SV710-0019 Air Intake & Filtration

Page 78 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-164-51-S	1	S	Intake Manifold
2	KH-24-041-52-S	1	/P	Carburetor Gasket
3	KH-24-153-27-S	2	/P	Intake Port O-Ring
4	KH-32-094-04-S	1	/P	Air Cleaner Base
5	KH-24-041-14	1	/P	Air Cleaner Base Gasket
6	KH-32-344-02-S	1		Air Cleaner Element Latch
7	KH-32-083-03-S	1	S	Air Filter Element
8	KH-M-651040-S	4		Hex Flange Screw
9	KH-32-083-05-S	1	S	Pre Filter

LT1045 Tractor (2007 & before)
Kohler SV710-0019 Blower Housing & Baffles

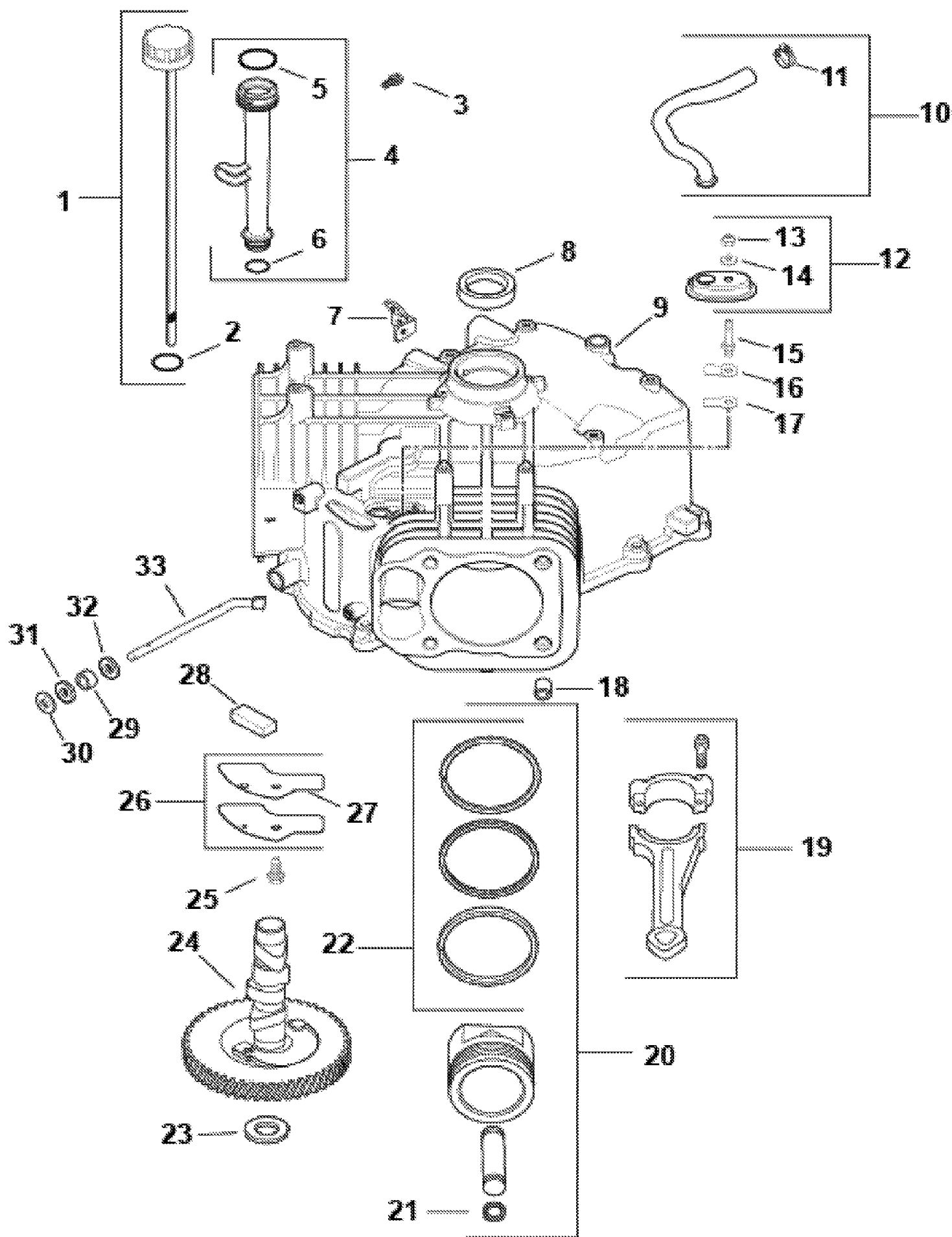
Page 79 of 131



LT1045 Tractor (2007 & before)
Kohler SV710-0019 Blower Housing & Baffles

Page 80 of 131

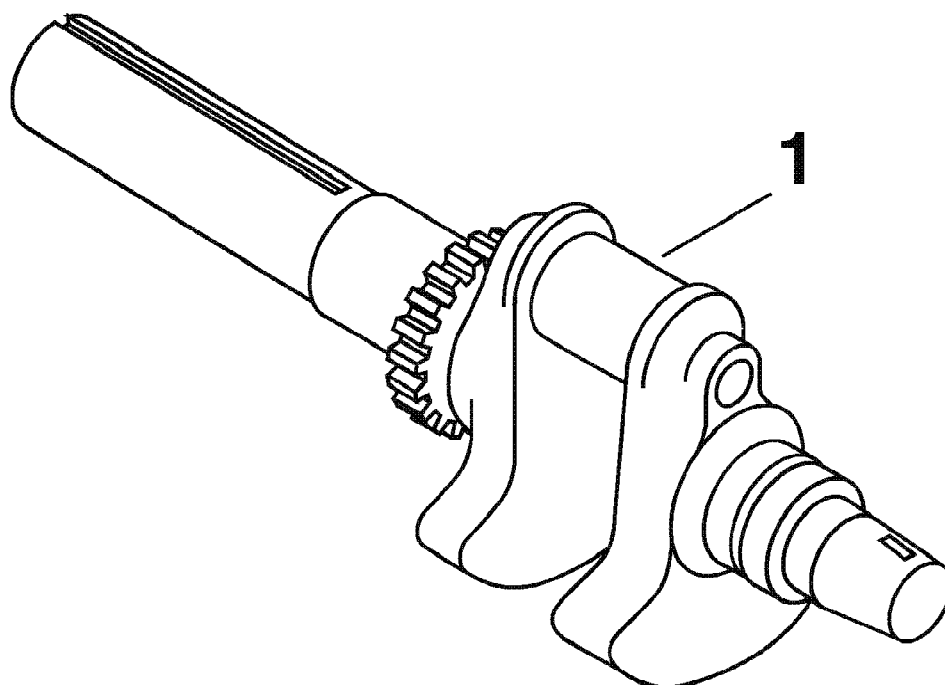
Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-027-03-S	1		Blower Housing
2	KH-32-096-08-S	1		Air Cleaner Cover
3	KH-M545016-S	6		Hex Flange Screw
4	KH-M-645016-S	6	/P	Hex Flange Screw
5	KH-32-146-05-S	1		Backing Plate (Regulator Opening)
6	KH-32-063-05-S	1		Cylinder Barrel Baffle # 2
7	KH-32-063-02-S	1		Valley Baffle # 2
8	KH-M-0545010	2	/P	Hex Flange Screw
9	KH-32-063-03-S	1		Valley Baffle # 1
10	KH-32-063-06-S	1		Cylinder Barrel Baffle # 1
11	KH-24-086-12	2		Hex Cap Screw
	KH-41-037-10-S	1		Service Nameplate Not Illustrated



LT1045 Tractor (2007 & before)
Kohler SV710-0019 Crankcase

Page 82 of 131

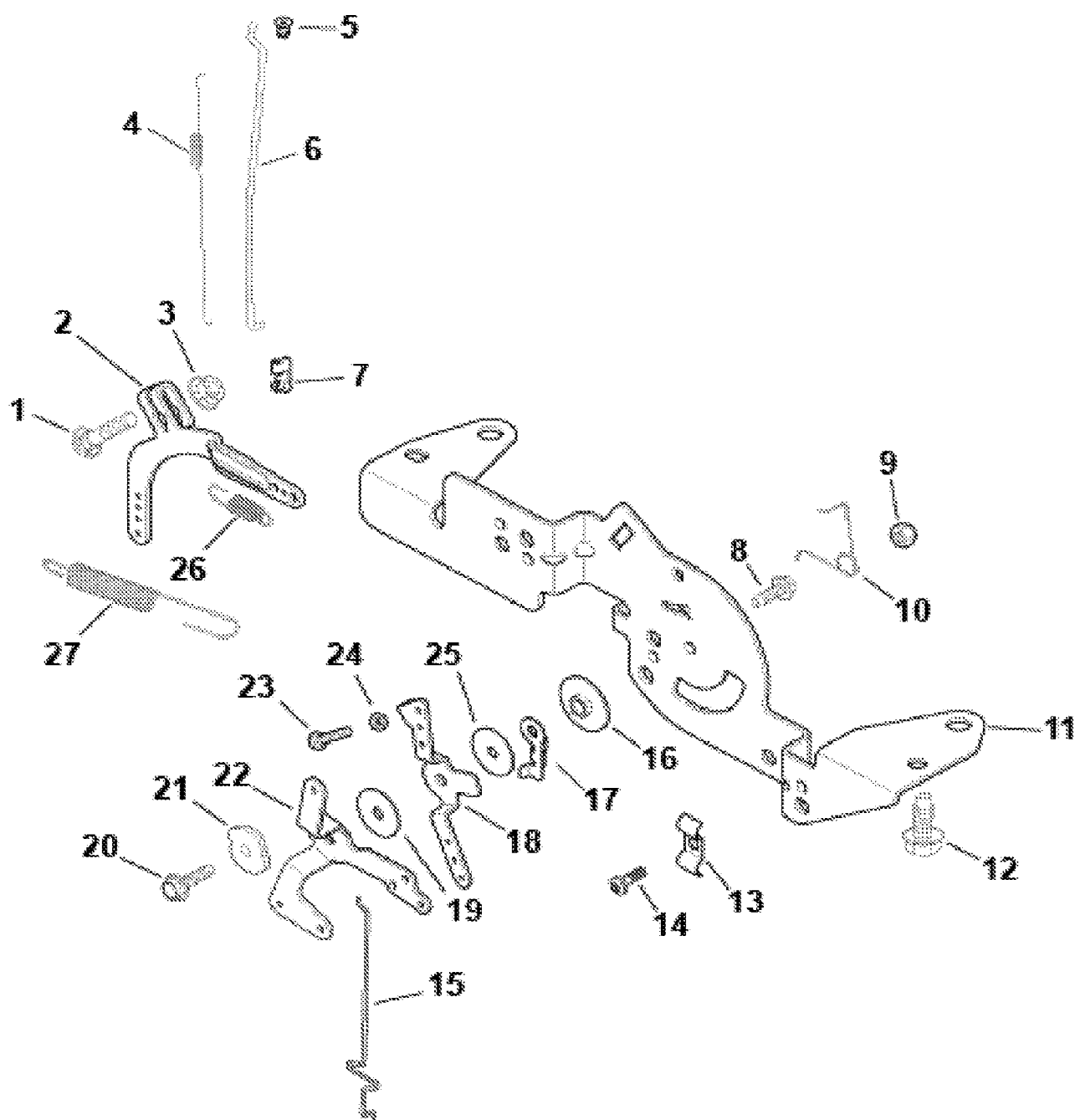
Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-038-01-S	1	S	Dipstick Kit
2	KH-25-153-02-S	1		O-Ring
3	KH-M-545016-S	1	/P	Hex Flange Screw
4	KH-12-123-04	1	S	Oil Fill Tube
5	KH-12-153-02-S	1	/P	Upper Oil Fill Tube O-Ring
6	KH-12-153-01-S	1	/P	Lower Oil Fill Tube O-Ring
7	KH-24-126-19	1		Oil Fill Tube Bracket
8	KH-24-032-01-S	1	S	Oil Seal
9	N/A	1		Use Shortblock see below
10	KH-32-326-04-S	1		Breather Hose / With Clamp
11	KH-25-237-14-S	1	/P	Hose Clamp
12	KH-32-081-02-S	1		Breather Housing / Washer Nut
13	KH-M-547050-S	1		Lock Nut
14	KH-32-468-01-S	1		Sealing Washer
15	KH-32-072-02-S	1		Breather Cover Stud
16	KH-24-018-04	2		Breather Reed Retainer
17	KH-12-402-02	2		Breather Reed
18	KH-24-380-16-S	6	/P	Locating Pin
19	KH-24-067-16-S	2	S	Connecting Rod (Std.)
20	KH-32-874-06-S	2		Piston With Ring Set (Std.)
21	KH-24-018-01-S	4	/P	Piston Pin Retainer
22	KH-24-108-11-S	2	S	Ring Set (Std.)
23	KH-12-422-07-S	A/R	/P	Camshaft Shim (White)
	KH-12-422-08-S	A/R	/P	Camshaft Shim (Blue)
	KH-12-422-09-S	A/R	/P	Camshaft Shim (Red)
	KH-12-422-10-S	A/R	/P	Camshaft Shim (Yellow)
	KH-12-422-11-S	A/R	/P	Camshaft Shim (Green)
	KH-12-422-12-S	A/R	/P	Camshaft Shim (Gray)
	KH-12-422-13-S	A/R	/P	Camshaft Shim (Black)
24	KH-32-012-01-S	1		Camshaft Kit
25	KH-M-645016-S	1	/P	Hex Flange Screw
26	KH-32-096-04-S	1		Breather Cover
27	KH-32-041-01-S	1		Breather Cover Gasket
28	KH-32-050-01-S	1		Breather Filter
29	KH-28-032-09-S	1		Governor Cross Shaft Seal
30	KH-24-018-09-S	1		Retainer Ring
31	KH-M-931010-S	1		Plain Washer 8 mm
32	KH-24-468-15-S	1		Flat Washer 1/4"
33	KH-24-144-38-S	1	/P	Governor Cross Shaft
	KH-25-113-39-S	1		Clear Laminate Decal, Engine not shown
	KH-SV710-0019	1		Complete Engine not shown
	KH-32-522-03	1		Short Block, Engine not shown
	KH-32-755-01-S	1		Overhaul Kit, Gaskets not shown



LT1045 Tractor (2007 & before)
Kohler SV710-0019 Crankshaft

Page 84 of 131

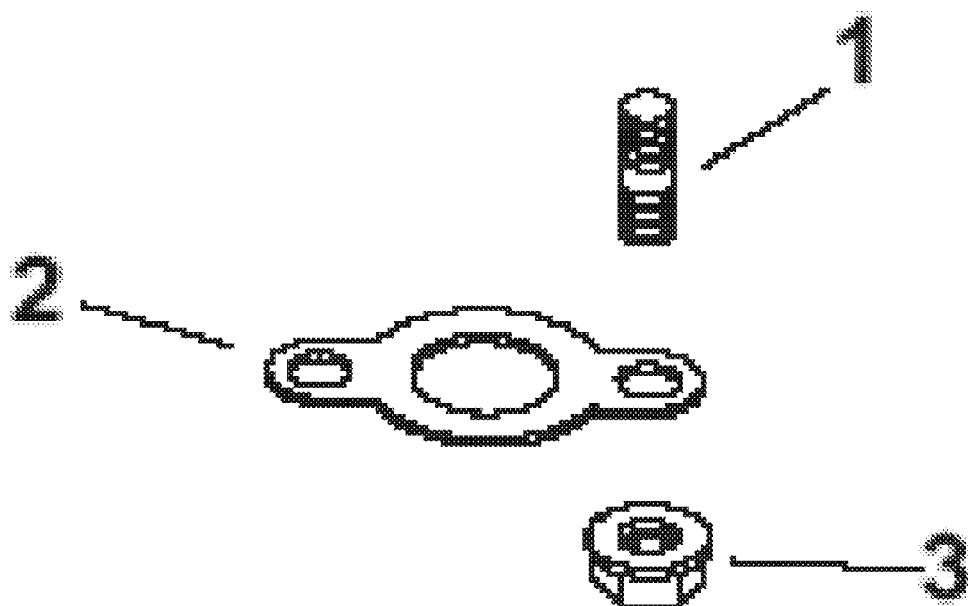
Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-014-04-S	1	S	Crankshaft



LT1045 Tractor (2007 & before)
Kohler SV710-0019 Engine Controls

Page 86 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-211-03-S	1		Round Head Square Neck Bolt
2	KH-24-090-33-S	1	S	Governor Lever
3	KH-M-641060-S	1	/P	Hex Flange Nut
4	KH-24-089-01	1		Linkage Spring
5	KH-25-158-08	1	/P	Linkage Retaining Bushing
6	KH-24-079-04	1		Throttle Linkage
7	KH-25-158-11	1	/P	Throttle Linkage Bushing
8	KH-M-545016-S	1	/P	Hex Flange Screw
9	KH-M-547050-S	1		Hex Lock Nut
10	KH-24-089-03	1		Choke Return Spring
11	KH-24-126-161-S	1	S	Control Bracket
12	KH-M-645016-S	4	/P	Hex Flange Screw
13	KH-47-237-02	1	S	Dual Conduit Clamp
14	KH-24-086-43-S	1		Thread Forming Screw
15	KH-24-079-22-S	1		Choke Linkage
16	KH-24-112-27-S	1		Control Assembly Spacer
17	KH-24-090-47-S	1		Throttle Actuator Lever
18	KH-24-090-13	1		Throttle Control Lever
19	KH-24-468-01	1		Plain Washer 5.5mm
20	KH-M-545020-S	1		Hex Flange Screw
21	KH-41-468-03	1		Spring Washer 1/4"
22	KH-24-090-05	1		Choke Lever
23	KH-M-403025	1		Hex Head Cap Screw
24	KH-M-446030-S	1	/P	Hex Nut
25	KH-24-468-20-S	1		Plain Washer
26	KH-24-089-55-S	1		Governor Spring
27	KH-24-089-25-S	1	/P	Governor Spring



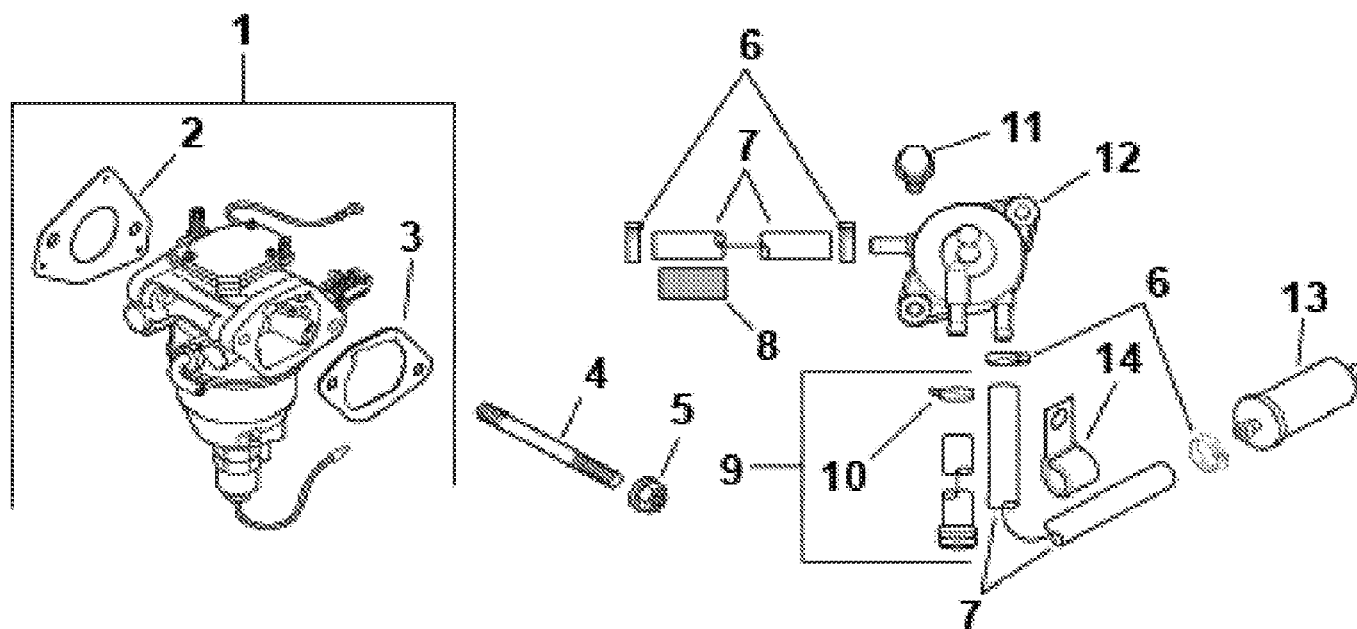
LT1045 Tractor (2007 & before)
Kohler SV710-0019 Exhaust

Page 88 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-25-072-04	4	/P	Exhaust Stud
2	KH-24-041-49-S	1	/P	Exhaust Gasket
3	KH-M-0841080	4	S	Hex Flange Nut

LT1045 Tractor (2007 & before)
Kohler SV710-0019 Fuel System

Page 89 of 131



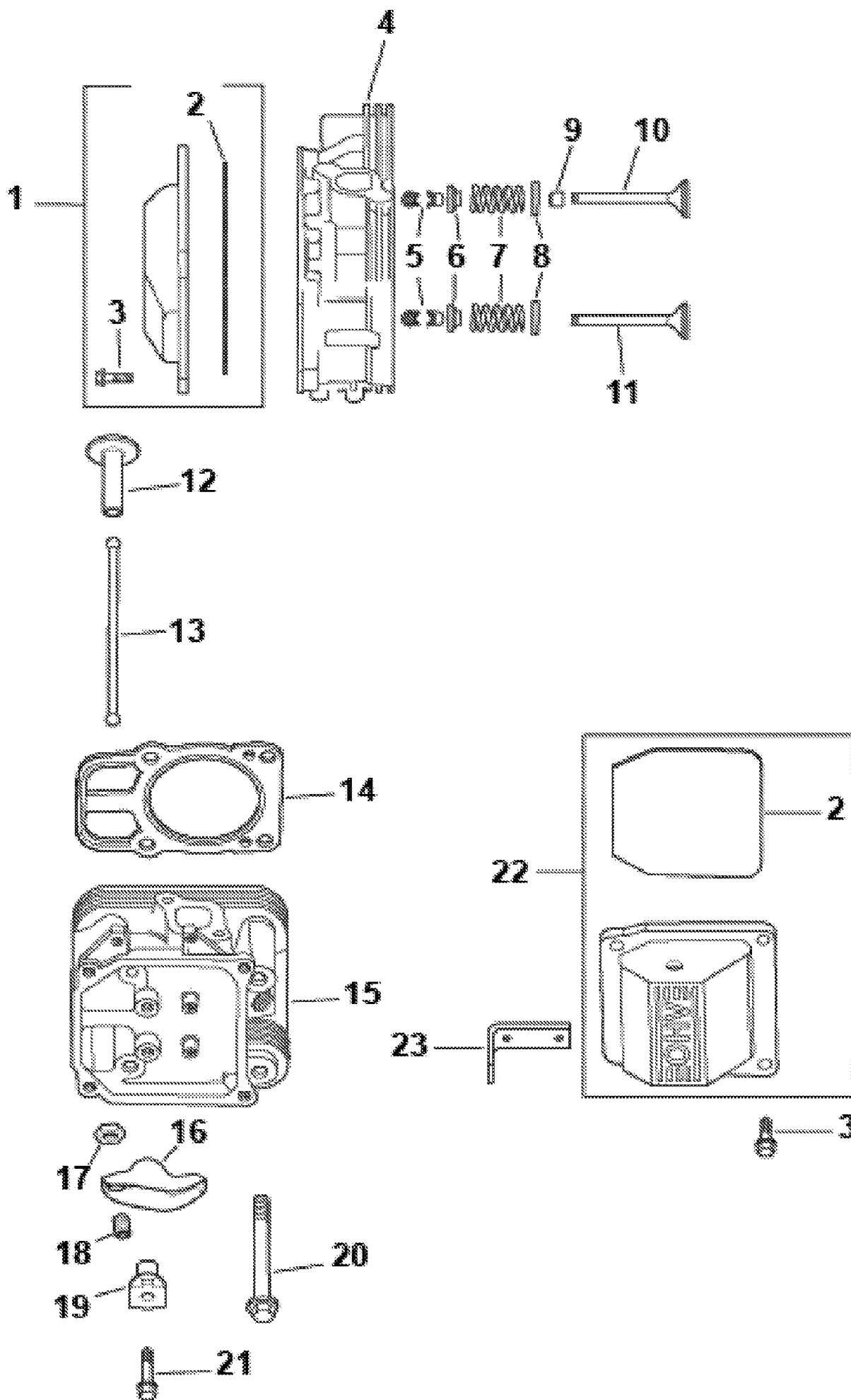
LT1045 Tractor (2007 & before)
Kohler SV710-0019 Fuel System

Page 90 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-853-03-S	1	S	Carburetor Kit w/Gaskets
2	KH-24-041-52-S	1	/P	Carburetor Gaskets
3	KH-24-041-14	1	/P	Air Cleaner Base Gasket
4	KH-M-629105-S	2		Carburetor Stud
5	KH-M-641060-S	2	/P	Hex Flange Nut
6	KH-25-237-14-S	4	/P	Hose Clamp
7	KH-25-111-34-S	2		Fuel Line
8	KH-25-431-10-S	1		Anti-Abrasion Sleeve
9	KH-32-326-02-S	1	S	Fuel Pump Hose
10	KH-25-237-01-S	1		Hose Clamp
11	KH-24-086-12	2		Hex Cap Screw
12	KH-24-393-16	1	/P	Pulse Fuel Pump
13	KH-25-050-22-S	1	S	Fuel Filter
14	KH-47-154-01-S	1	/P	Cable Clip
	KH-24-086-05	1		Throttle Stop Screw Not Illustrated
	KH-X-25-63	1	/P	1/4" Flat Washer Not Illustrated
	KH-24-757-36-S	1		Choke Repair Kit Not Illustrated
	KH-24-757-38-S	1		Gasket Repair Kit Not Illustrated
	KH-24-757-44-S	1		Float Kit w/Gaskets Not Illustrated
	KH-24-757-45-S	1	/P	Solenoid Kit w/Gaskets Not Illustrated
	KH-24-757-46-S	1	/P	Overhaul Kit w/Gaskets Not Illustrated

LT1045 Tractor (2007 & before)
Kohler SV710-0019 Head Valve Breather

Page 91 of 131



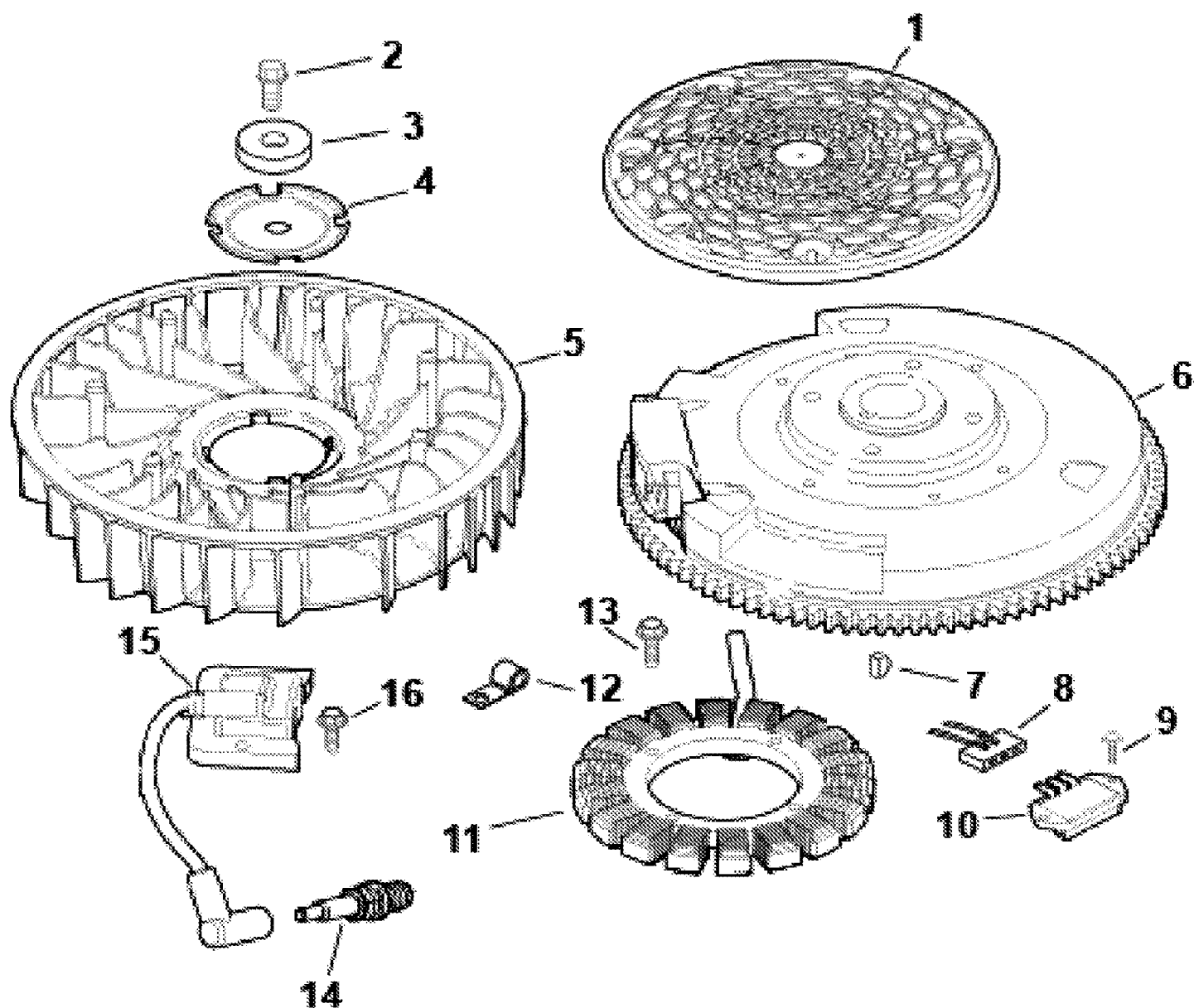
LT1045 Tractor (2007 & before)
Kohler SV710-0019 Head Valve Breather

Page 92 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-755-141-S	1	/P	Valve Cover Kit
2	KH-24-153-28-S	1	S	O-Ring
3	KH-M-651030-S	8		Hex Flange Screw
4	KH-32-318-01-S	1	S	Head Assembly # 1 Cylinder
5	KH-12-755-03	4	/P	Retainer Kit
6	KH-12-173-01	4	/P	Valve Spring Cap
7	KH-24-089-02	4	/P	Valve Spring
8	KH-235011-S	4	/P	Spring Retainer
9	KH-66-032-05-S	2	/P	Valve Stem Seal
10	KH-24-017-01	1	/P	Intake Valve (Std.)
	KH-24-017-02	1		Intake Valve (.25)
11	KH-24-016-01	1	/P	Exhaust Valve (Std.)
	KH-24-016-02	1		Exhaust Valve (.25)
12	KH-32-019-01-S	4	S	Tappet
13	KH-32-411-02-S	4	/P	Push Rod
14	KH-24-841-03-S	2	/P	Cylinder Head Gasket Kit
15	KH-32-318-02-S	1	S	Head Assembly # 2 Cylinder
16	KH-32-186-02-S	4	S	Rocker Arm
17	KH-32-100-04-S	4		Hex Nut
18	KH-32-086-03-S	4		Set Screw
19	KH-32-599-02-S	4	S	Rocker Arm Pivot
20	KH-12-086-16	8	S	Hex Flange Screw
21	KH-32-086-04-S	4	/P	Hex Flange Screw
22	KH-32-096-06-S	1		Valve Cover Breather Kit
23	KH-24-445-01	1	S	Lifting Strap
	KH-24-041-49-S	2	/P	Exhaust Gasket Not Illustrated
	KH-24-153-27-S	2	/P	O-Ring (Intake Port) Not Illustrated

LT1045 Tractor (2007 & before)
Kohler SV710-0019 Ignition & Electrical

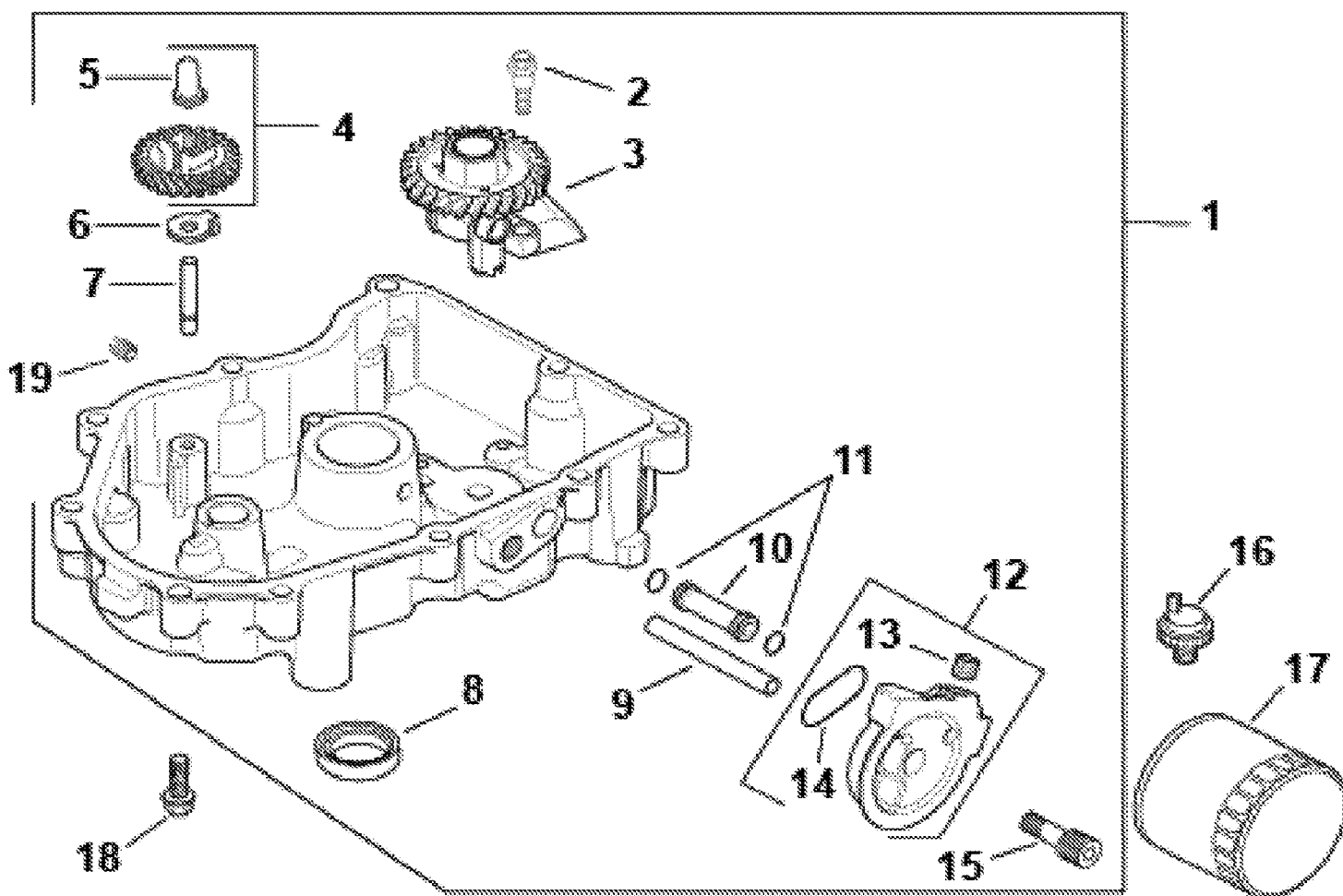
Page 93 of 131



LT1045 Tractor (2007 & before)
Kohler SV710-0019 Ignition & Electrical

Page 94 of 131

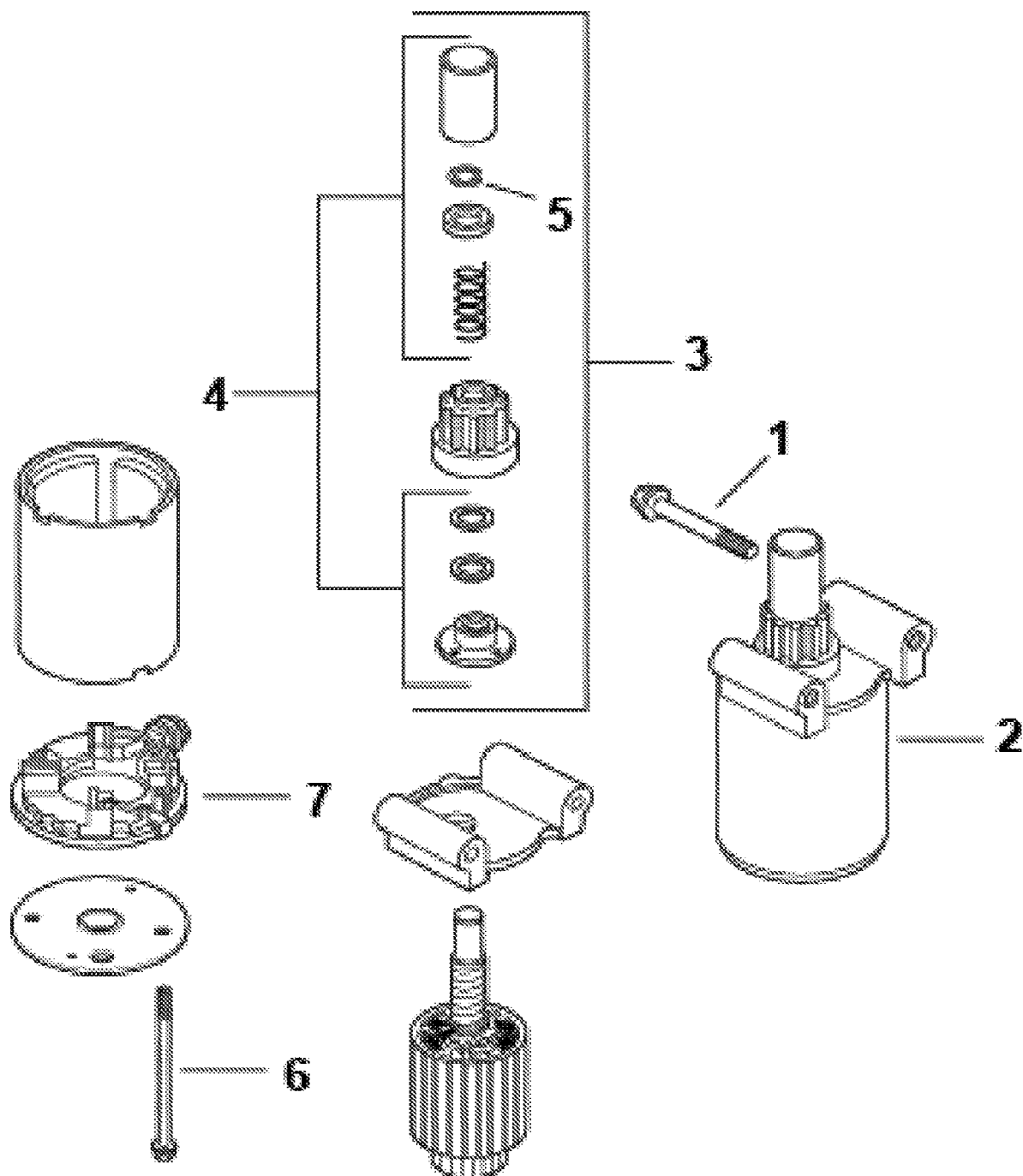
Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-162-03-S	1		Grass Screen
2	KH-12-086-14	1		Hex Flange Screw
3	KH-12-468-03	1	/P	Plain Washer 3/8"
4	KH-20-146-02-S	1	S	Fan Mounting Plate
5	KH-32-157-01-S	1		Fan
6	KH-32-025-08-S	1	S	Flywheel
7	KH-X-42-15	1	/P	Flywheel Key
8	KH-236602-S	1	S	Connector
9	KH-M-551016-S	2		Heavy Hex Flange Screw
10	KH-41-403-09	1	S	Voltage Regulator
11	KH-237878	1	/P	15 Amp Stator Kit
12	KH-235173	1		Cable Clip
13	KH-M-548025-S	2	/P	Hex Screw
14	759-3336	2	/P	Spark Plug
15	KH-24-584-01	2	S	Ignition Module
16	KH-M-545020-S	4		Hex Flange Screw
	KH-32-176-02-S	1	S	Wiring Harness Not Illustrated
	KH-25-454-03-S	2		Wire Tie Not Illustrated



LT1045 Tractor (2007 & before)
Kohler SV710-0019 Oil Pan & Lubrication

Page 96 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-32-199-02-S	1	S	Oil Pan Assembly
2	KH-32-086-01-S	2		Shoulder Screw
3	KH-32-393-10-S	1	/P	Oil Pump
4	KH-24-043-12	2	/P	Governor Kit
5	KH-12-380-01	1	/P	Regulating Governor pin
6	KH-24-448-02-S	1		Locking Tab
7	KH-12-144-02	1		Governor Gear Shaft
8	KH-52-032-08-S	1	S	Oil Seal (PTO End)
9	KH-32-123-01-S	1		Oil Feed Tube (Filter To Oil Pan)
10	KH-32-123-03-S	1		Oil Feed Tube (Oil Pan To Filter)
11	KH-24-153-01	2	/P	O-Ring
12	KH-32-029-07-S	1	S	Oil Filter Adapter Assy.
13	KH-25-139-60-S	1	/P	Hex Plug ctsk. 1/8"
14	KH-32-153-04-S	1		O-Ring
15	KH-32-136-03-S	1		Oil Filter Nipple
16	KH-25-099-27-S	1	/P	Pressure Switch
17	KH-52-050-02	1	S	Oil Filter
18	KH-24-086-17-S	10	/P	Hex Flange Screw
19	KH-25-139-57-S	1	/P	Square Plug



LT1045 Tractor (2007 & before)
Kohler SV710-0019 Starting System

Page 98 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	KH-M-839080	2	S	Hex Flange Screw (M8 x 1.25 x 80)
2	KH-32-098-01-S	1	S	Starter Assembly
3	KH-12-755-39-S	1		Drive Kit
4	KH-12-755-38-S	1		Drive Parts kit
5	KH-32-141-01-S	1		Retaining Ring
6	KH-32-211-01-S	2		Thru Bolt
7	KH-12-243-04-S	1		End Cap Commutator

LT1045 Tractor (2007 & before)

Label Map

Page 99 of 131

Under Seat On Fender Visible With Seat Lowered To The Left Of 777X42179

EMISSIONS LABEL
FROM BJ LABEL

777X42597
UNDER HOOD

[illegible]

777D10279
Centered On Rear Fender
Keep Off Curves



777S32531



777I22452
Place On Dash Inlay Align
With Hour Meter



777120310



777122240
Upper Right Side
Rear Hitch Plate



**"B.J." LABEL (MODEL PLATE)
UNDER SEAT PLATE**

777122679

**Top Of Engine In Position
Shown On Correct Engine**



877S30000

010640

Front Of Deck Next To Wheel
See Examples Below



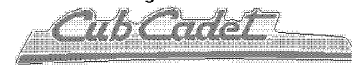
(QTY 2)777D10624
Place Around Spouts Unless
You Are Unable Then On
Shield In Position Near Spouts



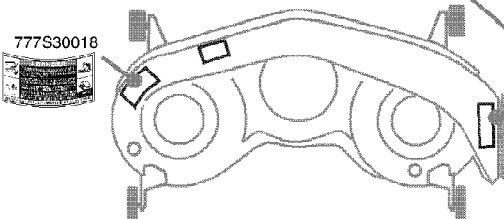
(QTY 2) 777D08854
ON BOTH SIDES



777D09702 (Heat Transfer Label)
If Plants Need To Order A Lexan
Label Use Label 777D09704
Right Side



**777D09701 (Heat Transfer Label)
If Plants Need To Order A Lexan
Label Use Label 777D09703
Left Side**



777S30503



LT1045 Tractor (2007 & before)
Label Map

Page 100 of 131

Ref #	Part Number	Qty	S/P/F	Description
777X42179	777X42179	1		LABEL-CUB HOTLINE
777X42597	777X42597	1		LABEL-PARTS LIST LT1045
777I22240	777I22240	1		LABEL-HYDRO ENGAGE
777I22679	777I22679	1		LABEL-CHECK ENG OIL
777D10633	777D10633	1		LABEL-CYCLO CUT
777S30018	777S30018	1	/P	LABEL-DECK SAFETY
777I22615	777I22615	1		LABEL-BELT ROUTE
777D10640	777D10640	1		LABEL-46" CUT BLUE
777S30503	777S30503	1	/P	LABEL-DANGER CHUTE
777D10624	777D10624	1		LABEL-RIDER:DECK WASH CUB
777D08854	777D08854	1		LABEL-MODEL LT1045
777D09703	777D09703	1		LABEL-LFT SIDE HOOD
777D09704	777D09704	1		LABEL-RGT SIDE HOOD
777I22241	777I22241	1		LABEL-FUEL LEVEL
777I22452	777I22452	1		LABEL-DASH PANEL
777S32531	777S32531	1		LABEL-FRAME COVER
777I20310	777I20310	1		LABEL-SEAT ADJUSTE
777D10279	777D10279	1		LABEL-REAR FENDER

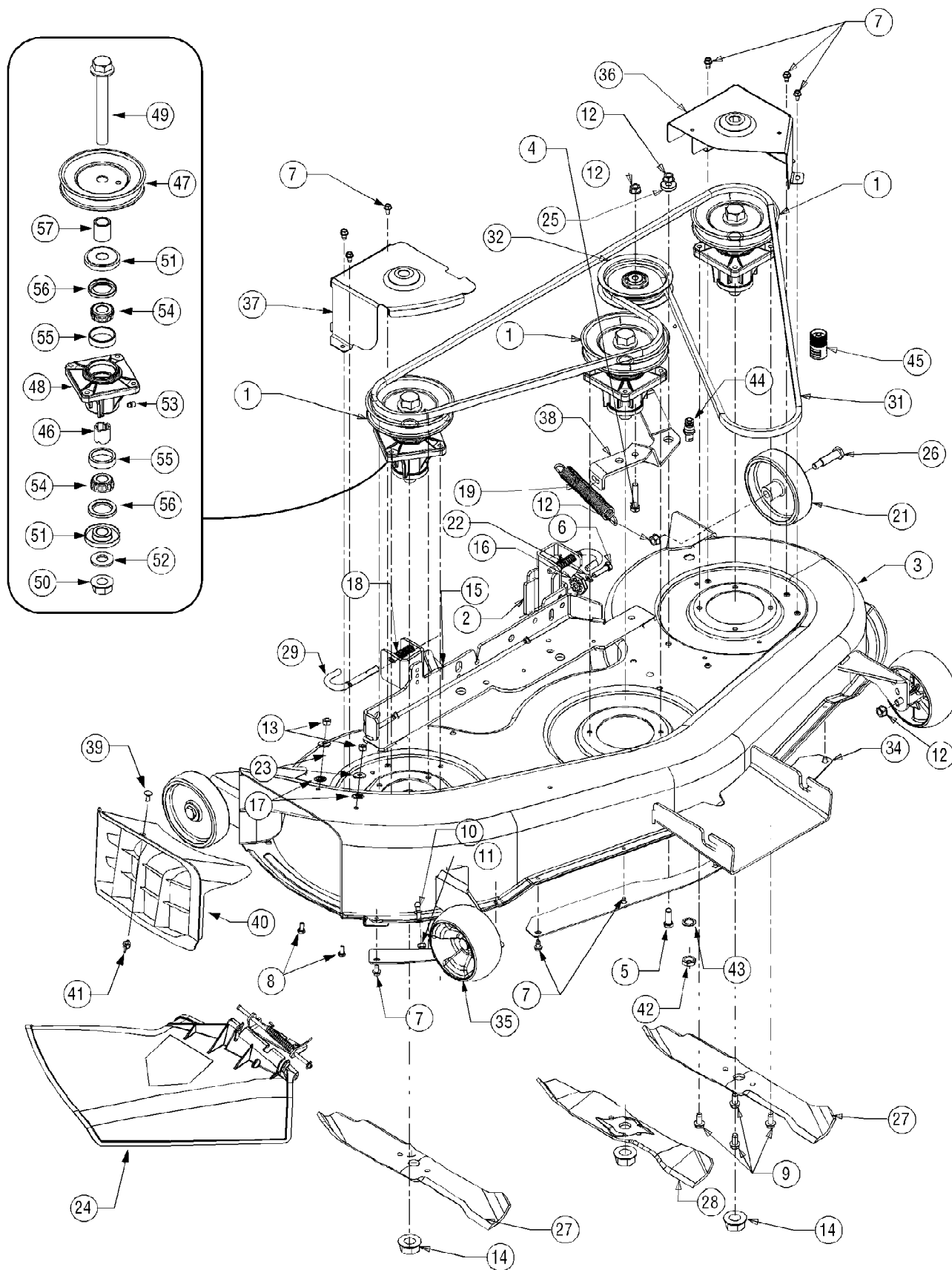
LT1045 Tractor (2007 & before)
Lift Assembly

Page 102 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	753-06260	1	/P	Shaft Assembly, Lift Replaces 683-04079, Tractors manufactured before September 13, 2006
1	683-04223	1	S	Shaft Assembly, Lift Tractors manufactured after September 14, 2006
2	711-0332	2	S	Pin, Clevis, .50 Dia x .78 Lg
3	783-0720A	1	S	Bracket, Deck (46- and 50-inch Decks)
4	712-04065	2	/P	Nut, Nylon Lock, 3/8-16
5	712-04063	2	/P	Nut, Nylon Lock, 5/16-18, Gr5
6	712-3083	2	/P	Nut, Hex Lock, 1/2-13, Gr8, Nylon
7	714-0104	2	S	Pin, Cotter, .072 Dia. x 1.13 Lg
8	714-0111	2	S	Pin, Cotter, 3/32, 1.0
9	714-04023	2	S	Pin, Click, .092 x 1.64 Lg
10	716-0106A	2		E-ring, .625 Dia. Shaft
11	720-0311	1		Grip, Handle
12	732-0874	1	/P	Spring, Torsion
18	738-0138A	2	/P	Screw, Hex Cap, 5/16-18x.620 Gr2
19	738-0143	2	/P	Shoulder Screw, 3/8-16
20	741-0225	2	S	Bearing, Hex Flange
22	746-0968	2		Cable, Lift, 16.16 Lg
23	747-04155	1		Handle, Lift Tractors manufactured before September 13, 2006
23	747-04447	1		Handle, Lift Tractors manufactured after September 14, 2006
24	747-1130B	1	/P	Rod, Deck .5" Dia. (46-inch Decks)
24	747-1324	1		Rod, Deck .5" Dia. (50-inch Decks)
25	756-1154	2		Pulley, Roller
26	783-0678B	2	S	Arm, Lift (46- and 50-inch Decks)
27	783-04568	1		Hanger Bracket, Deck (42-inch Decks)
28	747-04269A	1	/P	Rod, Deck, .448" Dia. (42-inch Decks)
29	783-04494	1		RH Arm, Lift (42-inch Deck)
30	783-04711	1		LH Arm, Lift (42-inch Deck)
31	748-04069	1		Pivot Cup
32	712-0206	2	S	Nut, Hex, 1/2-13 some tractors used 4 nuts
33	738-04130	2		Shoulder Screw, 3/8-16
34	750-0151	2	S	Spacer, .55 x .75 x 1.125 (50-inch Decks)

LT1045 Tractor (2007 & before)
Mower Deck 46 inch 618-04123B spindle

Page 103 of 131



LT1045 Tractor (2007 & before)
Mower Deck 46 inch 618-04123B spindle

Page 104 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	618-04123B	3	S	Spindle Assembly
2	683-0254B	1	/P	Bracket Assembly, Deck Hanger
3	683-04172	1	S	Deck Weldment, 46-inch
4	710-0347	1	/P	Screw, 3/8-16, 1.75
5	710-0514	1	/P	Hex Cap Screw, 3/8-16, 1.00, Gr5, Std
6	710-0528	1	/P	Screw, 5/16-18, 1.25, Gr5
7	710-0599	13	/P	Screw, Hx. Wash. Hd. Tapp, 1/4-20, 0.5
8	710-3015	2	/P	Screw, Hex Cap, 1/4-20, .750, Gr5
9	710-1260A	12	/P	Self-tapping Screw, 5/16-18 x .75
10	711-04069	1	S	Pin, Grasscatcher
11	712-04064	1	/P	Nut, Nylon Lock, 1/4-20
12	712-0431	6	S	Flange Lock Nut, 3/8-16
13	712-3006	2	/P	Nut, Hex, 1/4-20, Gr5
14	712-3078	3	/P	Nut, Hx. Flange, 3/4-16
15	714-0111	2	S	Cotter Pin, 1.0
16	717-04074	1	S	Deck Adjustment Gear
17	726-0233	2	/P	Push Nut
18	732-0306A	2	S	Compression Spring, 1.75
19	732-0594A	1	S	Extension Spring, 7.33
20	734-04039	2	S	Deck Wheel, 5.0
21	734-0973	2	/P	Deck Wheel,
22	736-0119	1	S	Washer, Lock, 5/16, Regular Duty
23	736-0270	2	/P	Washer, Belleville, .265 x .75 x .062
24	731-1032B	1	S	Chute Assembly, Side Discharge
25	738-0372B	1	/P	Spacer, Shoulder, 1.00 x .38 x .38
26	738-0373	4	S	Shoulder Screw
27	742-04015	2	S	Blade, 16.28
28	742-04016	1	S	Blade, 14.88
29	747-1116	2	/P	Rod, Handle, Deck Release .375 Dia
31	754-04033	1	S	Belt, V-Type
32	756-04129	1	S	Idler Pulley, 4.25
34	783-0141	1		Deck Skirt, Center
35	783-0142	1	S	Deck Skirt, RH
36	783-0747B	1	/P	Belt Cover, LH
37	783-0805C	1	/P	Belt Cover, RH
38	783-1421A	1	S	Bracket, Idler
39	710-0134	1	/P	Carriage Screw, 1/4-20, .62
40	731-05264	1		Mulch Plug
41	712-3087	1	/P	Nut, Wing, 1/4-20
42	712-0641	2	S	Nut, Hex, M16-1.5
43	736-0760	2	S	Washer, Lock
44	737-04003C	2	S	Port, Water
45	721-04041	1	S	Coupler, Hose
46	750-3190A	3	/P	Spacer, Bearing, .780 x 10 x 1.0425
47	756-04085A	3		Pulley, 6.3 Dia.
48		1		Housing, Spindle (order assembly)
49	710-04226	3	/P	Bolt, Spindle, 3/4-16, 5.85
50	712-3078	3	/P	Nut, Flange Lock, 3/4-16
51	748-3065	6	S	Spacer, Spindle
52	736-0315	3	/P	Washer, Flat, .760 x 1.5 x .120
53	737-3000	3	S	Lube Fitting, 3/16
54	741-04129	6	S	Cone Bearing, Tapered Roller, .750
55	741-04130	6	S	Cone Cup, Tapered Roller, .750

LT1045 Tractor (2007 & before)
Mower Deck 46 inch 618-04123B spindle

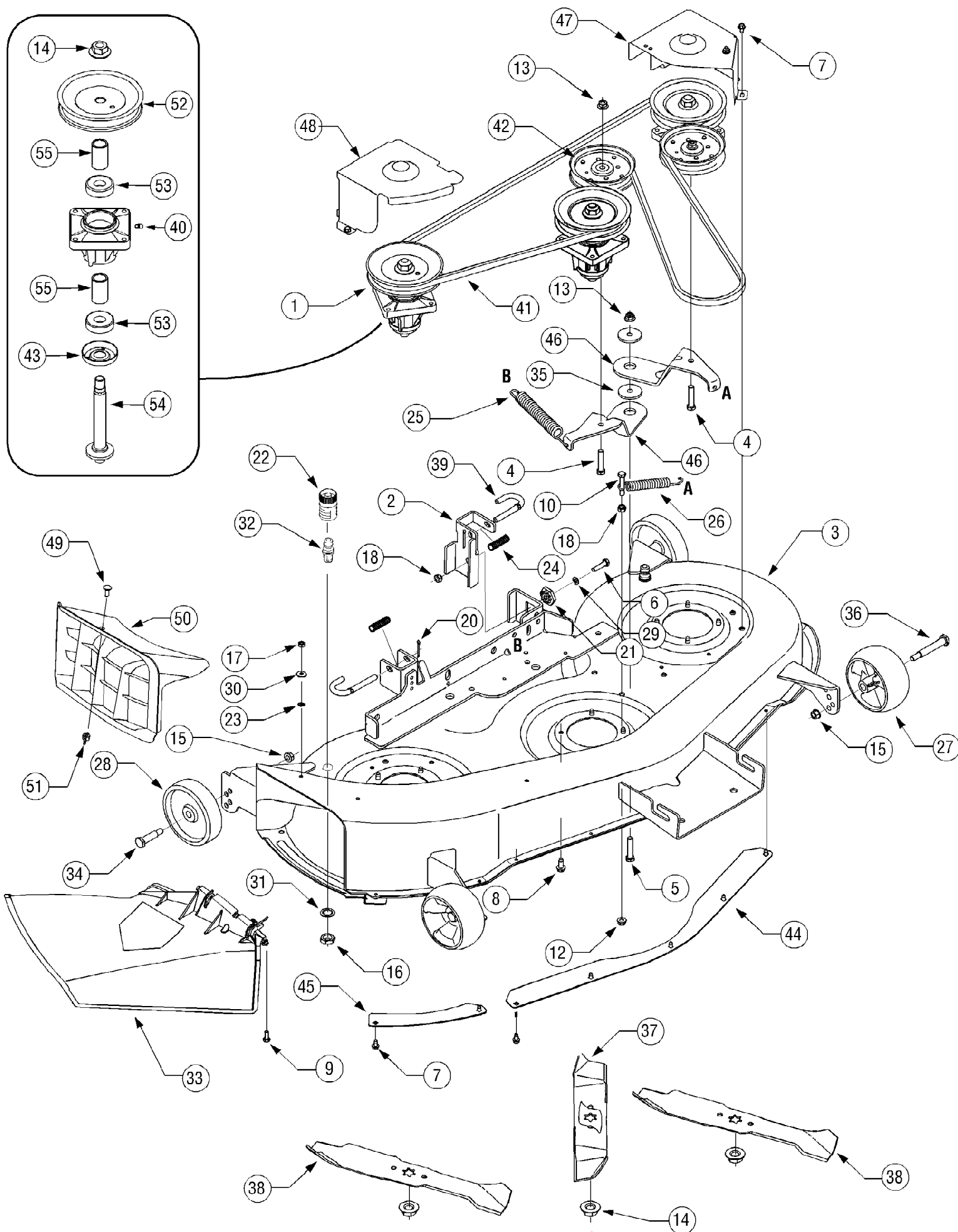
Page 105 of 131

Ref #	Part Number	Qty	S/P/F	Description
56	721-3018A	6	S	Seal, Oil
57	750-1000	3		Spacer, 1.322
58	750-3190A	2	/P	Spacer, Bearing, .780 x 10 x 1.0425
59	756-04085A	3		Pulley, 6.3 Dia.

LT1045 Tractor (2007 & before)

Page 106 of 131

Mower Deck 46 inch 618-0660 spindle SN 1A257H & before



LT1045 Tractor (2007 & before)

Page 107 of 131

Mower Deck 46 inch 618-0660 spindle SN 1A257H & before

Ref #	Part Number	Qty	S/P/F	Description
1	618-0660	3	S	Spindle Assembly, Pulley 5.75 Dia. w/Fitting
2	683-0254B	1	/P	Deck Hanger Bracket Assembly, LH
3	683-04172	1	S	Deck Weldment
4	710-0347	2	/P	Screw, 3/8-16, 1.75, Gr5
5	710-0520	1	/P	Screw, 3/8-16, 1.50, Gr5
6	710-0528	1	/P	Screw, 5/16-18, 1.25, Gr5
7	710-0599	13	/P	Screw, 1/4-20, 0.500
8	710-1260A	12	/P	Screw, 5/16-18, 0.750
9	710-3015	2	/P	Screw, 1/4-20, .75, Gr5
10	710-3180	1	/P	Screw, 5/16-18, 1.75, Gr5
11	712-0206	2	S	Nut, Hex, 1/2-13, Gr5
12	712-04063	1	/P	Nut, Flange Lock, 5/16-18, GrF, Nylon
13	712-04065	3	/P	Nut, Flange Lock, 3/8-16, GrF, Nylon
14	712-0417A	3	/P	Nut, Flange, 5/8-18
15	712-0431	4	S	Nut, Flange Lock, 3/8-16, GrF, Top Lk
16	712-0641	2	S	Nut, Hex, M16-1.5
17	712-3006	2	/P	Nut, Hex, 1/4-20, Gr5
18	712-3010	1	S	Nut, Hex, 5/16-18, Gr5
19	712-3083	2	/P	Nut, Hex Lock, 1/2-13, Gr8, Nylon
20	714-0111	2	S	Pin, Cotter, 3/32, 1.0
21	717-04074	1	S	Adjustment Gear, Deck
22	721-04041	1	S	Coupler, Hose
23	726-0233	2	/P	Nut, Push, .25 Id x .50 OD
24	732-0306A	2	S	Spring, Compression, .531 OD x 1.75
25	732-0594A	1	S	Spring, Extension, .91 Dia. x 7.33
26	732-0826	1	S	Spring, Extension, .865 OD x 4.68
27	734-04155	2		Wheel, Deck, 5.0, Ball
28	734-0973	2	/P	Wheel, Deck 5.0 x 1.38
29	736-0119	1	S	Washer, Lock, 5/16, Regular Duty
30	736-0270	2	/P	Washer, Bell, .265 x .75 x .062
31	736-0760	2	S	Washer, Lock, 17 x 23.8 x 1.95
32	737-04003C	2	S	Port, Water
33	731-1032B	1	S	Chute Assembly, Side Discharge
34	738-0373	2	S	Screw, Shoulder, .498 x 1.53, 3/8-16
35	738-04162A	2	/P	Spacer, Shoulder, .8840 x .190
36	738-3056	2	S	Screw, Shoulder, 1/2 Dia x 2.50
37	742-04124	1	S	Blade, 14.88", Star 3-in-1
38	742-04125	2	S	Blade, 16.28", Star 3-in-1
39	747-1116	2	/P	Handle Rod, Deck Release .375 Dia
40	737-3000	3	S	Lube Fitting, 3/16
41	754-04118	1	S	Belt, V-Type
42	756-04129	2	S	Pulley, Idler, 4.25"Dia.
43	17983	3		Bearing Shield
44	783-0141	1		Deck Skirt, Center
45	783-0142	1	S	Deck Skirt, RH
46	783-05118-0637	2	S	Bracket, Idler Replaces 783-05002
47	783-0747B	1	/P	Belt Cover, LH
48	783-0805C	1	/P	Belt Cover, RH
49	710-0134	1	/P	Carriage Screw, 1/4-20, .62
50	731-05264	1		Mulch Plug
51	712-3087	1	/P	Nut, Wing, 1/4-20
52	756-1188	3		Pulley, 5.75 Dia.
53	741-0919	6	S	Ball Bearing, 787 x 1.85 x .551

LT1045 Tractor (2007 & before)

Page 108 of 131

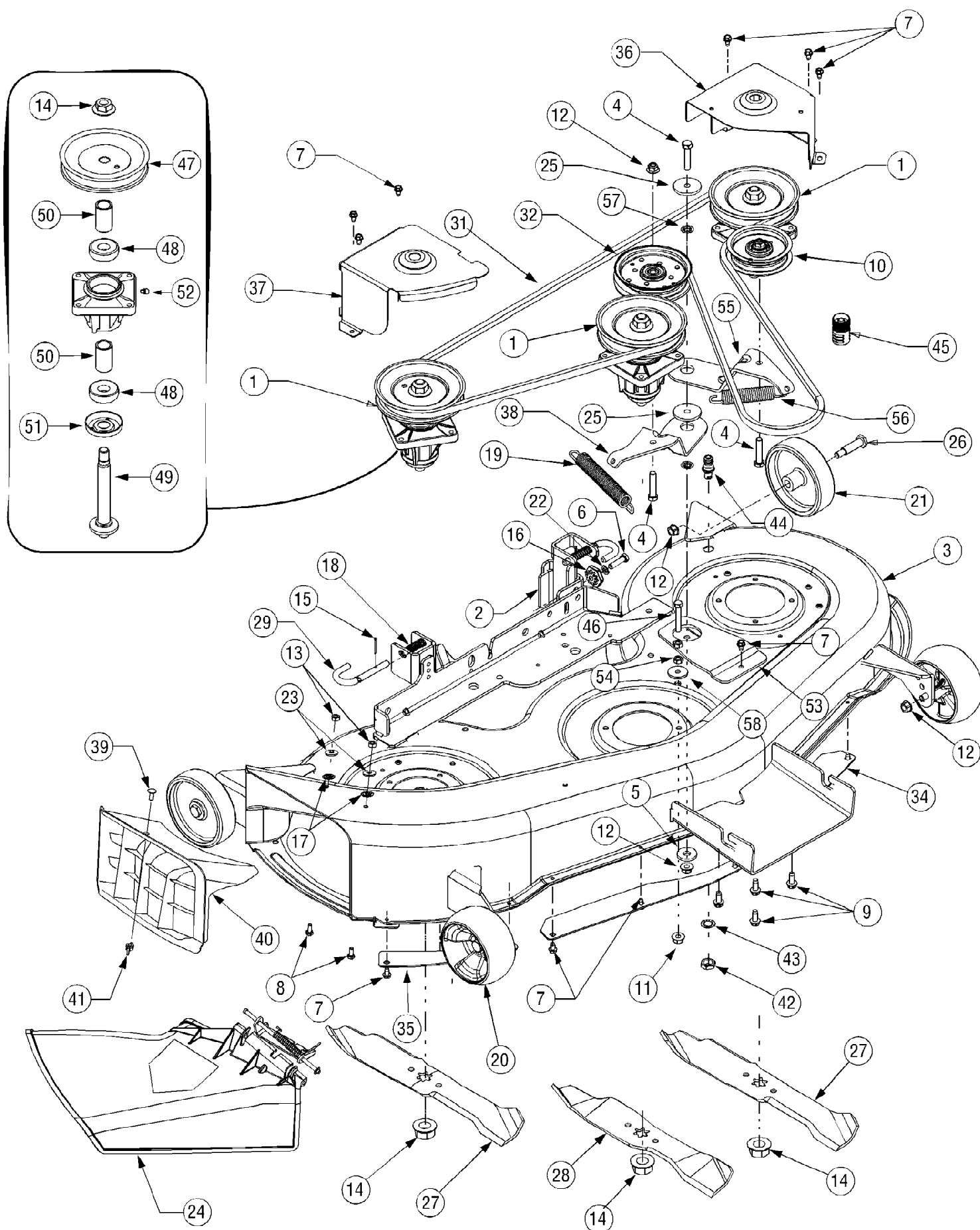
Mower Deck 46 inch 618-0660 spindle SN 1A257H & before

Ref #	Part Number	Qty	S/P/F	Description
54	753-06348	1	/P	Shaft, Spindle, 6.11 Lg Replaces 738-1186 6.05 Lg
55	750-0952	6		Spacer, 1.8

LT1045 Tractor (2007 & before)

Page 109 of 131

Mower Deck 46 inch 618-0660 spindle SN 1A267H & after



LT1045 Tractor (2007 & before)

Page 110 of 131

Mower Deck 46 inch 618-0660 spindle SN 1A267H & after

Ref #	Part Number	Qty	S/P/F	Description
1	618-0660	3	S	Spindle Assembly
2	683-0254B	1	/P	Bracket Assembly, Deck Hanger
3	683-04172	1	S	Deck Weldment, 46-inch
4	710-0347	1	/P	Screw, 3/8-16, 1.75
5	736-0322	1	/P	Washer, Flat, .450 x 1.25 x .164
6	710-0528	1	/P	Screw, 5/16-18, 1.25, Gr5
7	710-0599	13	/P	Screw, Hex. Wash, 1/4-20, 0.5
8	710-3015	2	/P	Screw, Hex Cap, 1/4-20, .750, Gr5
9	710-1260A	12	/P	Self-tapping Screw, 5/16-18 x .75
10	756-0627D	1	/P	Pulley, Idler, 3.5"
11	712-04063	1	/P	Nut, Nylon Lock, 5/16-18
12	712-04065	7	/P	Nut, Nylon Lock, 3/8-16
13	712-3006	2	/P	Nut, Hex, 1/4-20, Gr5
14	712-0417A	6	/P	Nut, Hex. Flange, 5/8-18
15	714-0111	2	S	Cotter Pin, 1.0
16	717-04074	1	S	Deck Adjustment Gear
17	726-0233	2	/P	Push Nut
18	732-0306A	2	S	Compression Spring, 1.75
19	732-0594A	1	S	Extension Spring, 7.33
20	734-04155	2		Deck Wheel, 5.0
21	734-0973	2	/P	Deck Wheel,
22	736-0119	1	S	Washer, Lock, 5/16, Regular Duty
23	736-0270	2	/P	Washer, Belle, .265 x .75 x .062
24	731-1032B	1	S	Chute Assembly, Side Discharge
25	738-04162A	2	/P	Spacer, Shoulder, .884 x .190
26	738-0373	4	S	Shoulder Screw
27	742-04125	2	S	Blade, 16.28 Star blades, 3-in-1
28	742-04124	1	S	Blade, 14.88 Star blades, 3-in-1
29	747-1116	2	/P	Rod, Handle, Deck Release
31	754-04153	1		Belt, V-Type
32	756-04129	1	S	Idler Pulley, 4.25"
34	783-0141	1		Deck Skirt, Center
35	783-0142	1	S	Deck Skirt, RH
36	783-0747B	1	/P	Belt Cover, LH
37	783-0805C	1	/P	Belt Cover, RH
38	783-05118	1	/P	Bracket, Idler
39	710-0134	1	/P	Carriage Screw, 1/4-20, .62
40	731-05264	1		Mulch Plug
41	712-3087	1	/P	Nut, Wing, 1/4-20
42	712-0641	2	S	Nut, Hex, M16-1.5
43	736-0225	2	/P	Washer, Lock, Internal Tooth
44	737-04003C	2	S	Port, Water
45	721-04041	1	S	Coupler, Hose
46	710-3103	1	/P	Hex Screw, 5/16-18 x 2.0
47	756-1188	3		Pulley, 5.75 Dia.
48	741-0919	6	S	Ball Bearing, .787 x 1.85 x .551
49	753-06348	1	/P	Shaft, Spindle, 6.11 Lg Replaces 738-1186 6.05 Lg
50	750-0952	6		Spacer, 1.8
51	17983	3		Bearing Shield
52	737-3000	3	S	Lube Fitting, 3/16
53	783-05463	1		Support Bracket, Idler

LT1045 Tractor (2007 & before)

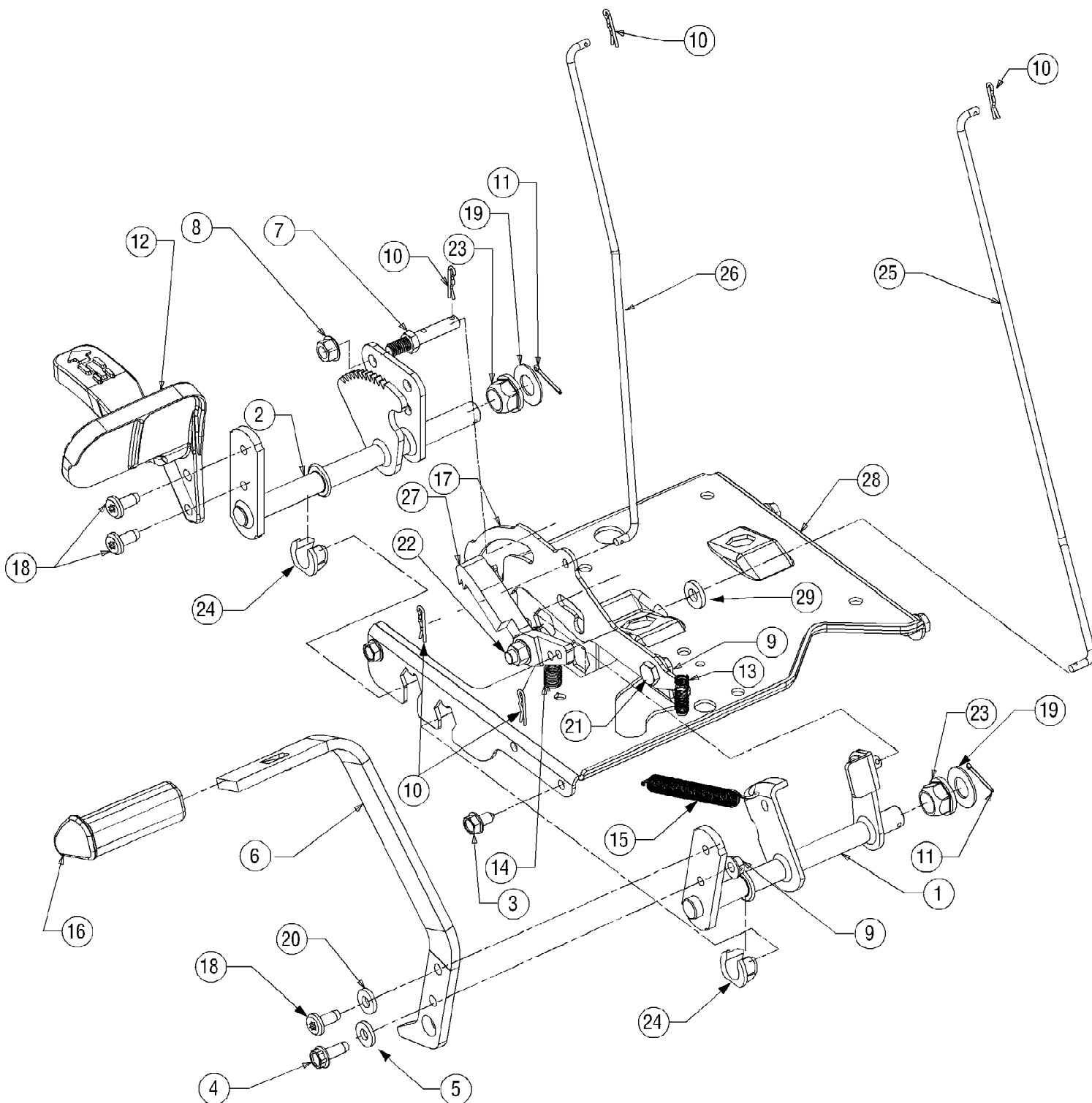
Page 111 of 131

Mower Deck 46 inch 618-0660 spindle SN 1A267H & after

Ref #	Part Number	Qty	S/P/F	Description
54	712-3010	2	S	Hex Nut, 5/16-18
55	783-05118	1	/P	Bracket, Idler
56	732-0826A	1	/P	Extension Spring, .865 x 4.68
57	712-0229	1		Push Nut, 3/8
58	736-0343	1	/P	Washer, Flat, .330 x 1.25 x .120

LT1045 Tractor (2007 & before)
Pedal Assembly 11136H & before

Page 112 of 131



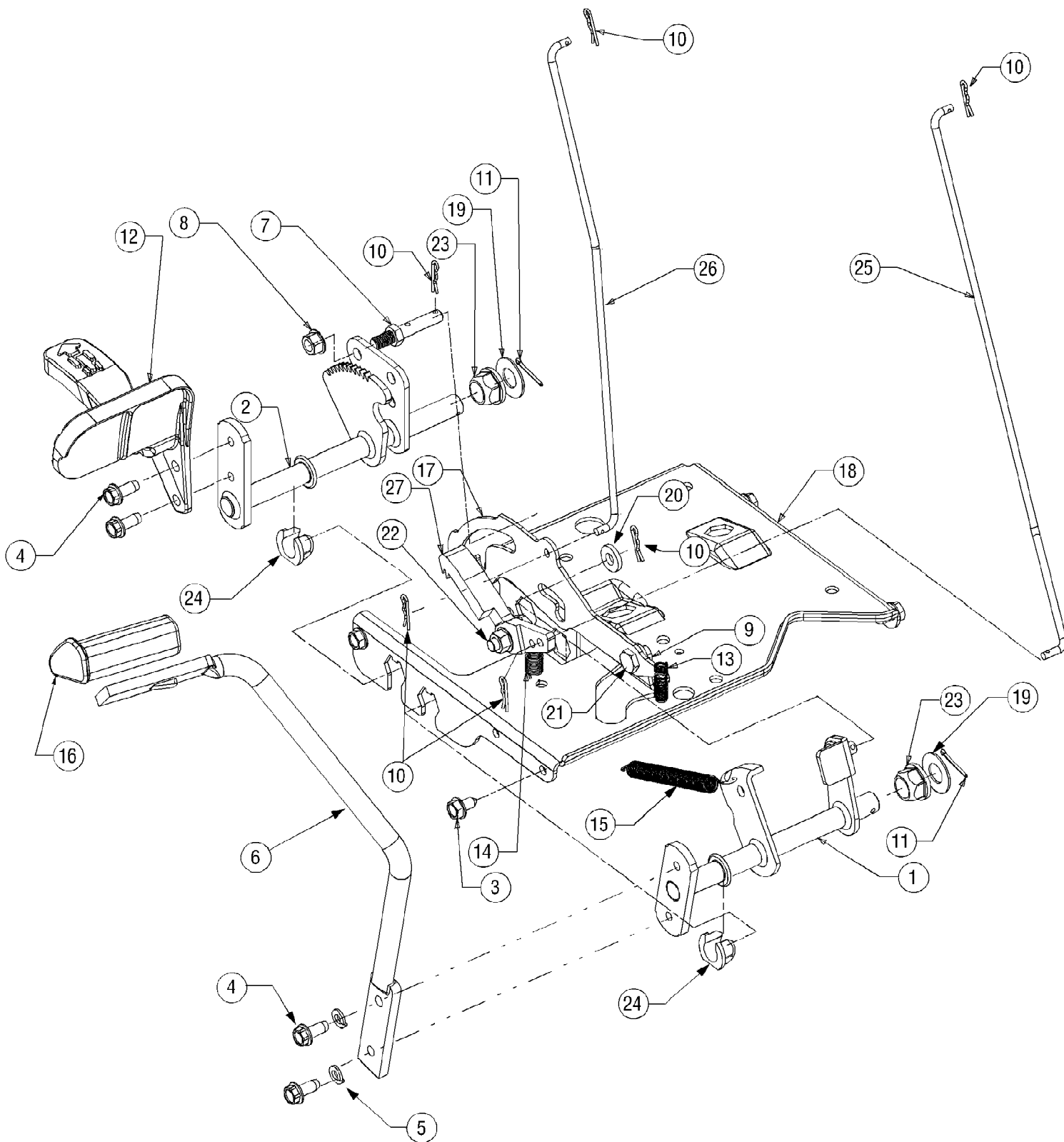
LT1045 Tractor (2007 & before)
Pedal Assembly 11136H & before

Page 113 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	647-0031B	1	S	Control Assembly, Brake
2	647-0049A	1	S	Control Assembly, Hydro
3	710-0726	4	/P	Screw, Self-tapping, 5/16-12, 0.75
4	710-0650	1	/P	Screw, Self-tapping, 5/16-18, 0.875
5	736-0119	1	S	Washer, Lock, 5/16
6	783-0773A	1		Pedal, Brake
7	711-04159B	1		Pin, 3/8-16, 3/8 x 2.68
8	712-04065	2	/P	Nut, Nylon Lock, 3/8-16
9	712-3004A	1	/P	Nut, Flange Lock, 5/16-18, Gr5
10	714-0104	5	S	Pin, Cotter, .072 Dia. x 1.13 Lg
11	714-0111	2	S	Pin, Cotter, 3/32, 1.0
12	719-0584A	1	S	Pedal, Hydro Control
13	732-0335	1		Spring, Compression, .405 x 1.17
14	732-0955	1		Spring, Extension, .50 OD x 1.41 Lg
15	732-0963	1		Spring, Extension, .50 Dia x 6.37 Lg
16	735-3049	1	S	Pad, Brake, Control
17	783-0663E	1	/P	Bracket, Lockout, Hydro
18	710-1611B	3	/P	Screw, Torx Hd. Tapp. 5/16-18 x .75
19	736-0187	2	/P	Washer, Flat .64 ID x 1.24 x .06
20	736-3008	1	S	Washer, Flat, .344 x .750 x .120
21	738-0155	1	S	Shoulder, Screw .437
22	738-0380	1	S	Shoulder, Screw 3/8-16
23	741-0225	2	S	Bearing, Hex Flange
24	741-3065B	2	/P	Bearing, Hex Flange, .628 ID, Split
25	747-04096	1		Rod, Control, Cruise
26	747-04093	1		Rod, Control, Brake Lock
27	748-04039B	1	/P	Latch, Cruise
28	783-04612	1	S	Bracket, Support, Stearing
29	736-0300	1	S	Lock Washer, .406 x .875 x .059

LT1045 Tractor (2007 & before)
Pedal Assembly 1I146H & after

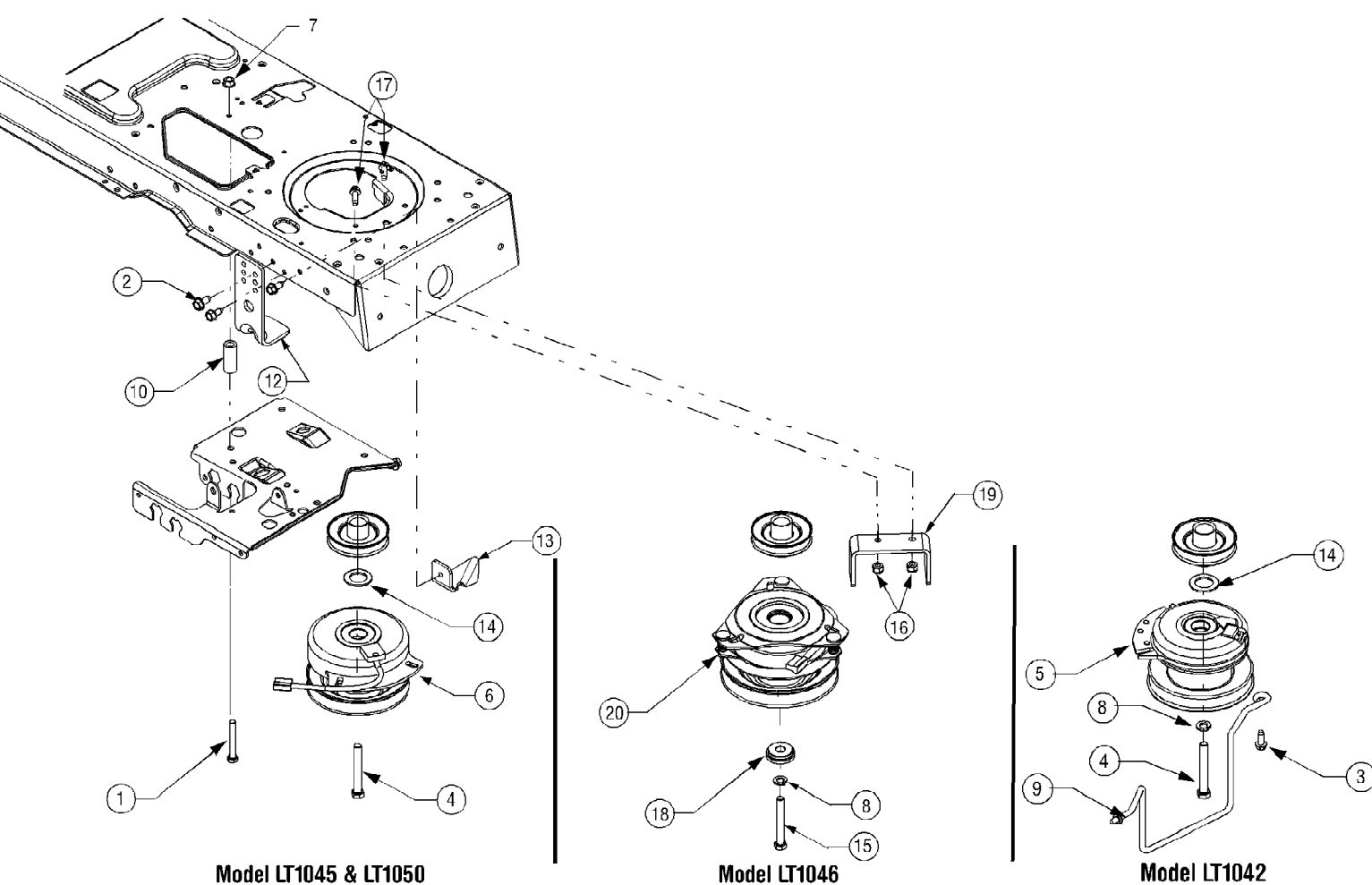
Page 114 of 131



LT1045 Tractor (2007 & before)
Pedal Assembly 1I146H & after

Page 115 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	647-04100	1	S	Control Assembly, Brake
2	647-0049A	1	S	Control Assembly, Hydro
3	710-0726	4	/P	Screw, Self-tapping, 5/16-12, 0.75
4	710-1260A	1	/P	Screw, Self-tapping, 5/16-18, 0.75
5	736-0119	1	S	Washer, Lock, 5/16
6	783-04641	1	S	Pedal, Brake
7	711-04159B	1		Pin, 3/8-16, 3/8 x 2.68
8	712-04065	2	/P	Nut, Nylon Lock, 3/8-16
9	712-3004A	1	/P	Nut, Flange Lock, 5/16-18, Gr5
10	714-0104	5	S	Pin, Cotter, .072 Dia. x 1.13 Lg
11	714-0111	2	S	Pin, Cotter, 3/32, 1.0
12	719-0584B	1	S	Pedal, Hydro Control
13	732-0335	1		Spring, Compression, .405 x 1.17
14	732-0955	1		Spring, Extension, .50 OD x 1.41 Lg
15	732-0963	1		Spring, Extension, .50 Dia x 6.37 Lg
16	735-3049A	1	/P	Pad, Brake, Control
17	783-0663E	1	/P	Bracket, Lockout, Hydro
18	783-04612	1	S	Bracket, Support, Stearing
19	736-0187	2	/P	Washer, Flat .64 x 1.24 x .06
20	736-0262	1	/P	Washer, Flat, .385 x .870 x .092
21	738-0155	1	S	Shoulder, Screw .437
22	738-0380	1	S	Shoulder, Screw 3/8-16
23	741-0225	2	S	Bearing, Hex Flange
24	741-3065B	2	/P	Bearing, Hex Flange, .628 ID, Split
25	747-04096	1		Rod, Control, Cruise
26	747-04093A	1		Rod, Control, Brake Lock
27	748-04039C	1		Latch, Cruise



LT1045 Tractor (2007 & before)
Power Take-Off (PTO) System

Page 117 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0859	1	/P	Screw, 3/8-16 x 2.5 GR5
2	710-0726	3	/P	Screw, 5/16-12, .75
3	710-0650	1	/P	Screw, 5/16-18, .875
4	710-3157	1	S	Screw, Hex Cap, 7/16-20 x 3.25 GR5
4	710-04379A	1		Screw, Hex Cap, Lock, 7/16-20 x 3.5 GR5 use with Ref 8
5	717-04163	1	S	Clutch, PTO (Model LT1042)
6	717-04174A	1	S	Clutch, PTO (Model LT1045, LT1046 & LT1050)
7	712-04065	1	/P	Nut, Hx. Nylon Lock, 3/8-16
8	736-0171	1	S	Washer, Lock, 7/16, Regular Duty
9	747-04307	1	S	Rod, Belt Keeper (Model LT1042, LT1045, LT1046 If equipped)
10	748-0415B	1	/P	Spacer, 3/8 x 1.54
11	736-0277	1		Washer, Flat, 1.031 x 1.62 x .095
12	783-04467	1		Deck Stop
13	783-04419B	1	S	Bracket, Clutch
14	736-0277	1		Washer, Flat, 1.031 x 1.62 x .095
15	710-0561	1	/P	Screw, Hex Cap, 7/16-20 x 2.50 GR5
16	712-0429	2	S	Nut, Lock, Hex, 5/16-18
17	710-3025	2	/P	Screw, Hex Cap, 5/16-18 x.625 GR5
18	738-0785	1	S	Shoulder Spacer, 1.38 x.445 x.36
19	783-1003	1	S	Bracket, Clutch (Model LT1046)
20	717-04080	1	S	Clutch, PTO (Model LT1046)



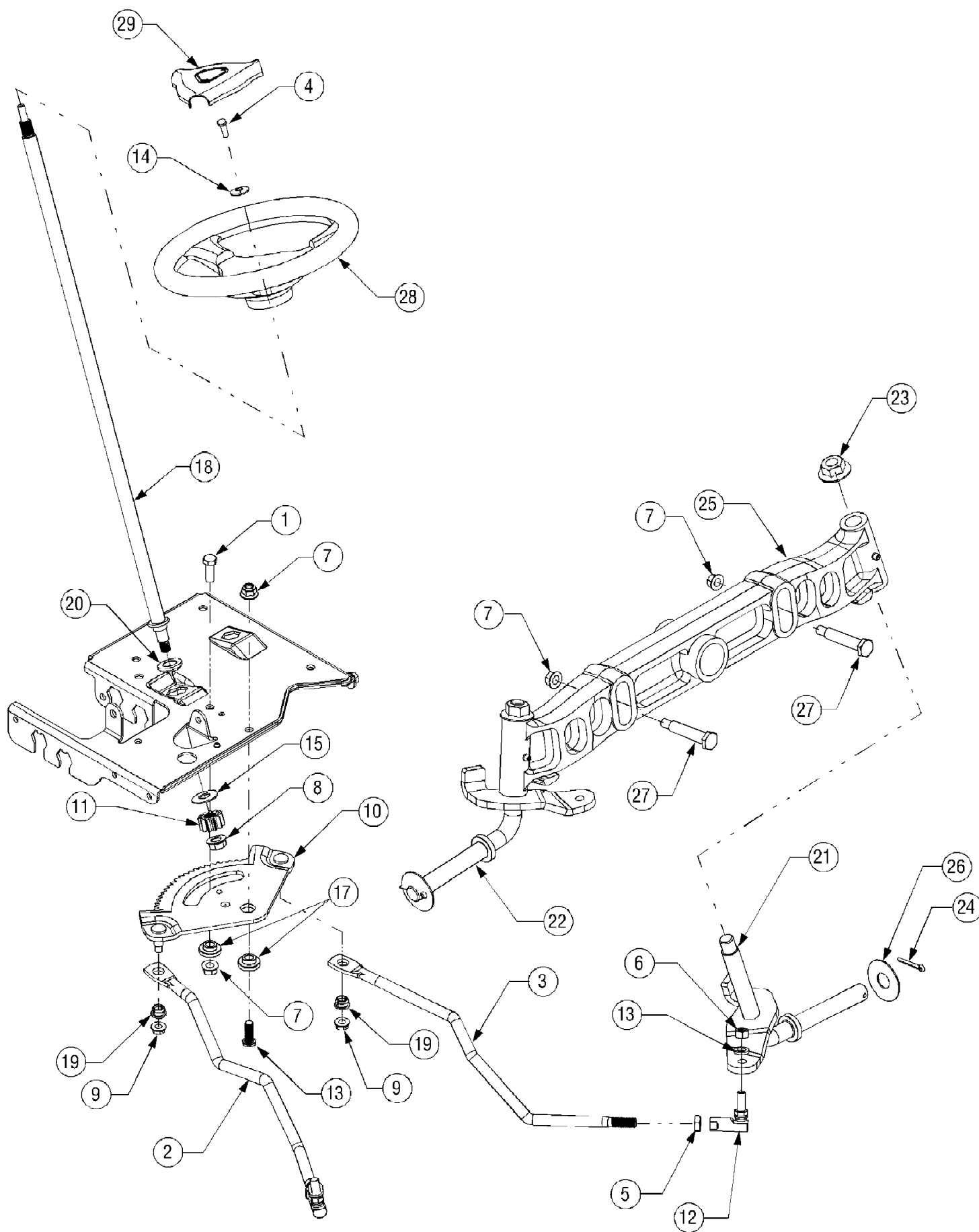
LT1045 Tractor (2007 & before)
Quick Reference

Page 119 of 131

Ref #	Part Number	Qty	S/P/F	Description
	759-3336	1	/P	Spark Plug
	KH-20-883-02-S1	1	/P	Air Filter & Pre-Cleaner Courage Single Engine
	KH-32-883-03-S1	1	/P	Air Filter & Pre-Cleaner Courage Twin Engine
	KH-25-050-25-S	1	/P	Oil Filter Courage Single Engine
	KH-52-050-02-S	1	/P	Oil Filter Courage Twin Engine
	KH-25-050-22-S1	1	/P	Fuel Filter
	KH-20-584-01-S	1	S	Ignition Module Courage Single Engine
	KH-24-584-45-S	1	/P	Ignition Module Courage Twin Engine
	KH-41-403-09	1	S	Voltage Regulator
	KH-24-393-16	1	/P	Fuel Pump
	KH-12-757-03	1	/P	Carb Kit Courage Single Engine
	KH-24-757-46-S	1	/P	Carb Kit Courage Twin Engine
	KH-12-757-33	1	/P	Carburetor Solenoid Courage Single Engine
	KH-24-757-45-S	1	/P	Carburetor Solenoid Courage Twin Engine
	754-0461	1	S	Drive Belt (Trans)
	754-04153	1		P.T.O. & Deck Belt Refer to Mower Deck 46 inch 618-0660 spindle SN 1A267H & after
	754-04118	1	S	P.T.O. & Deck Belt Refer to Mower Deck 46 inch 618-0660 spindle SN 1A257H & before
	754-04033	1	S	P.T.O. & Deck Belt Deck w/ Spindle 618-04123B
	742-04125	1	S	Blades (Outside) Deck w/ Spindle 618-0660
	742-04015	1	S	Blades (Outside) Deck w/ Spindle 618-04123B
	742-04124	1	S	Blade (Center) Deck w/ Spindle 618-0660
	742-04016	1	S	Blade (Center) Deck w/ Spindle 618-04123B
	712-0417A	1	/P	Blade Nut Deck w/ Spindle 618-0660
	712-3078	1	/P	Blade Nut Deck w/ Spindle 618-04123B
	618-0660	1	S	Spindle Assy. w/Pulley Deck w/ 3 Pulleys & 2 Idler Pulleys
	618-04123B	1	S	Spindle Assy. w/Pulley Deck w/ 3 Pulleys & 1 Idler Pulley
	734-04155	1		Deck Wheels (Front)
	734-04039	1	S	Deck Wheels (Front) Deck w/ Spindle 618-04123B
	734-0973	1	/P	Deck Wheels (Back)
	721-04041	1	S	Water Nozzle Adapter
	723-0448A	1	S	Ball Joints
	725-04039	1	S	Brake Switch
	751-3124D	1	S	Fuel Cap
	725-04439	1		Solenoid
	725-2054	1	S	Ignition Keys
	725-04227B	1	S	Ignition Switch Module
	725-04258	1	/P	P.T.O. Switch
	717-04174A	1	S	P.T.O. Clutch
	KH-25-357-05-S	1	S	Engine Oil
	737-3121	1	/P	Transmission Fluid
	490-900-0041	1		Leveling Guage Accessory

LT1045 Tractor (2007 & before)
Steering 1I135H & before

Page 120 of 131



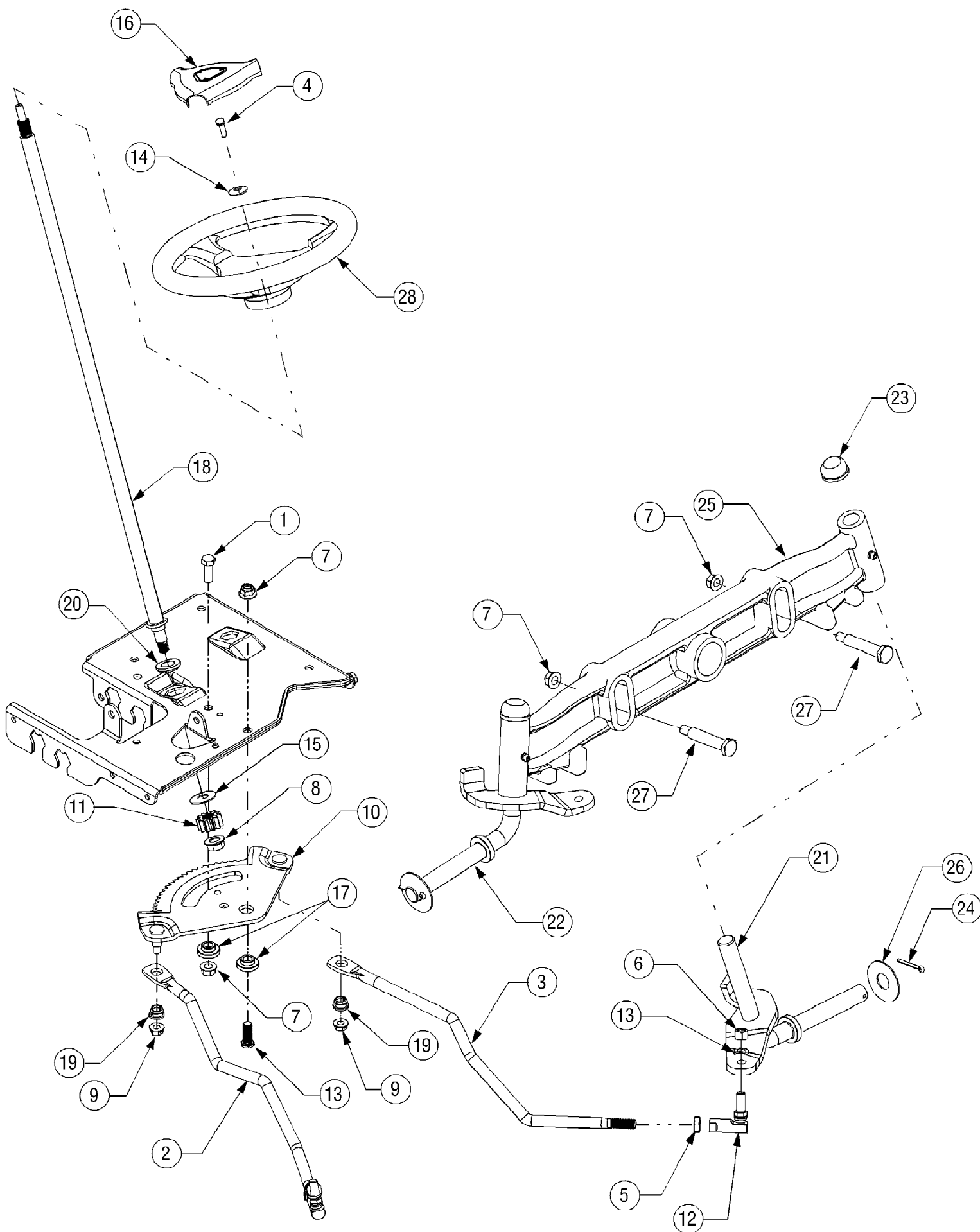
LT1045 Tractor (2007 & before)
Steering 1I135H & before

Page 121 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0514	1	/P	Hex Cap Screw, 3/8-16, 1.00, Gr5, Std
2	711-1408	1		Link, Drag, RH
3	711-1409A	1	/P	Link, Drag, LH
4	710-1260	1	S	Self-tapping Screw, 5/16-18 x .75
5	712-0240	2	S	Nut, Jam, 7/16-20, Gr2
6	712-0214	2	S	Nut, Hex, 3/8-24, Gr5
7	712-04065	4	/P	Nut, Nylon Lock, 3/8-16
8	712-0459	1	/P	Nut, Flange Lock, 7/16-20
9	712-3004A	2	/P	Nut, Flange Lock, 5/16-18
10	717-1550E	1	S	Gear, Steering, 11/90 Ratio
11	717-1554	1		Gear, Pinion, Steering
12	723-0448A	2	S	Ball Joint, 7/16-20
13	710-04095	1		Hex Cap Screw, 3/8-16, 1.00
14	736-3004	1	S	Washer, Flat, .406 x .875 x .105
15	736-3084	1	/P	Washer, Flat, .510 x 1.120 x .060
16	737-3007	1		Grease, Alvania Ep 2
17	738-04154	2		Spacer, Shoulder, 1.00 x .38 x .38
18	759-04186	1	/P	Shaft, Steering, .625 OD x 25.00 Lg
19	741-0475	2	S	Bushing, Plastic, .380 ID
20	741-0656A	1	S	Bearing, Hex Flange, 5/8
21	683-04101	1	S	Axle Assembly, LH .750 Dia
22	683-04102	1	S	Axle Assembly, RH .750 Dia
23	712-0417A	2	/P	Nut, Hex, Flange, 5/8-18
24	714-04039	2		Pin, Cot, 5/32, 1.25
25	719-04105	1	/P	Axle, Pivot, Cast .750 Dia
25	737-3000	1	S	Fitting, Grease, 3/16 Drive Type Not Shown
26	736-0866	2		Washer, Flat, .755 x 1.92 x .060
27	738-1011A	2	/P	Screw, Shoulder, .500 x 2.230, 3/8-16
28	631-04008	1	S	Wheel, Steering, Three Spoke
29	731-04532	1	S	Cover, Steering Wheel

LT1045 Tractor (2007 & before)
Steering 1I145H & after

Page 122 of 131



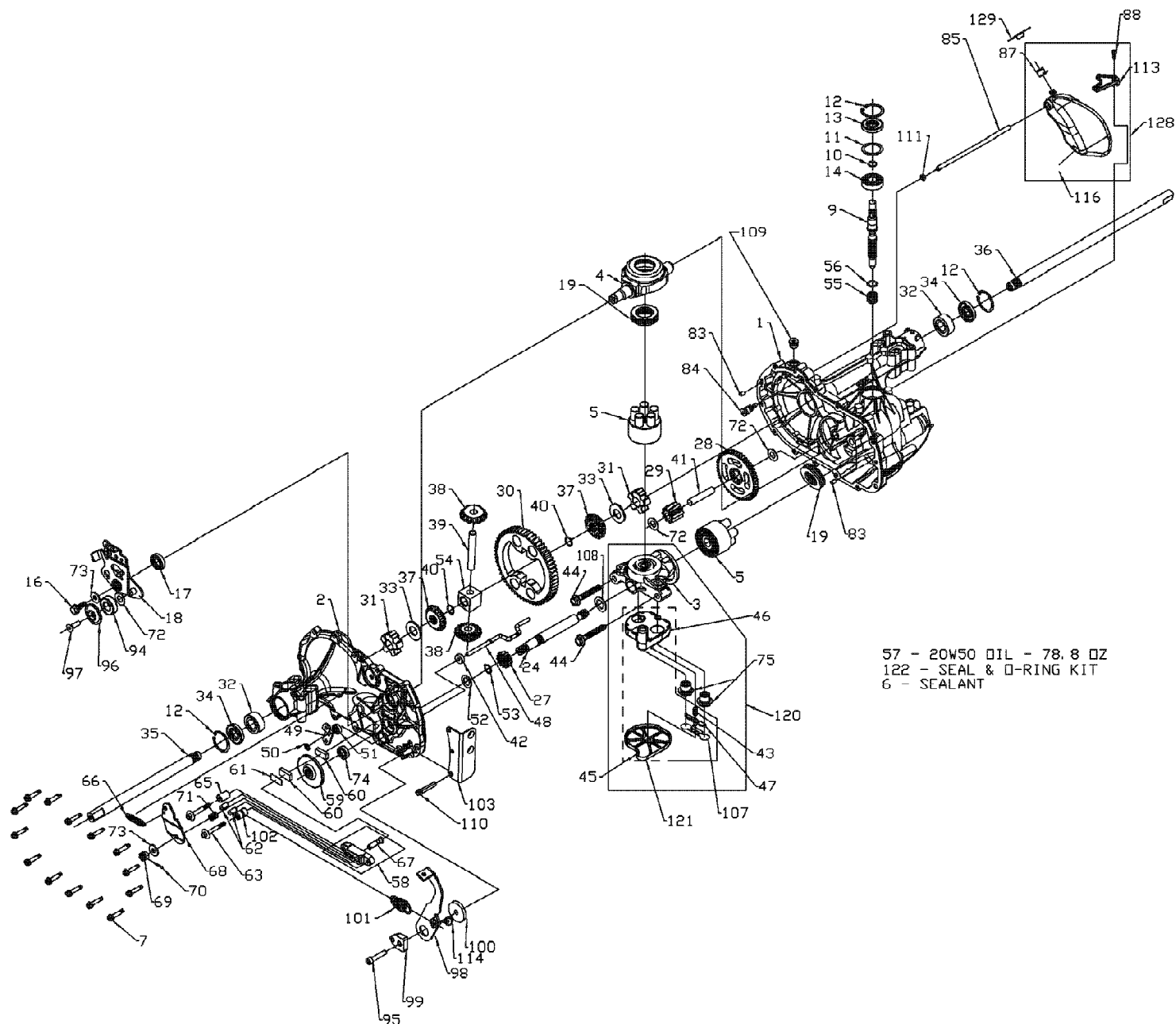
LT1045 Tractor (2007 & before)
Steering 11145H & after

Page 123 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	710-0514	1	/P	Hex Cap Screw, 3/8-16, 1.00, Gr5, Std
2	711-1408	1		Link, Drag, RH
3	711-1409A	1	/P	Link, Drag, LH
4	710-1260	1	S	Self-tapping Screw, 5/16-18 x .75
5	712-0240	2	S	Nut, Jam, 7/16-20, Gr2
6	712-0214	2	S	Nut, Hex, 3/8-24, Gr5
7	712-04065	4	/P	Nut, Nylon Lock, 3/8-16
8	712-0459	1	/P	Nut, Flange Lock, 7/16-20
9	712-3004A	2	/P	Nut, Flange Lock, 5/16-18
10	717-1550E	1	S	Gear, Steering, 11/90 Ratio
11	717-1554	1		Gear, Pinion, Steering
12	723-0448A	2	S	Ball Joint, 7/16-20
13	710-04095	1		Hex Cap Screw, 3/8-16, 1.00
14	736-3004	1	S	Washer, Flat, .406 x .875 x .105
15	736-3084	1	/P	Washer, Flat, .510 x 1.120 x .060
16	731-04532	1	S	Cover, Steering Wheel
17	738-04154	2		Spacer, Shoulder, 1.00 x .38 x .38
18	759-04186	1	/P	Shaft, Steering, .625 OD x 25.00 Lg
19	741-0475	2	S	Bushing, Plastic, .380 ID
20	741-0656A	1	S	Bearing, Hex Flange, 5/8
21	638-04003	1	S	Axle Ass'y, LH .750 Dia (LT1045, LT 1046 & LT 1050) use with ref 23
21	638-04006	1	S	Axle Ass'y, LH .750 Dia (LT1042) use with ref 23
22	638-04004	1	S	Axle Ass'y, RH .750 Dia (LT1045, LT 1046 & LT 1050) use with ref 23
22	638-04005	1	S	Axle Ass'y, RH .750 Dia (LT1042) use with ref 23
23	726-0341	2	/P	Push Cap, .75
24	714-04039	2		Pin, Cot, 5/32, 1.25
25	719-04105	1	/P	Axle, Pivot, Cast .750 Dia
25	737-3000	1	S	Fitting, Grease, 3/16 Drive Type Not Shown
26	736-0866	2		Washer, Flat, .755 x 1.92 x .060
27	738-1011A	2	/P	Screw, Shoulder, .500 x 2.230, 3/8-16
28	631-04008A	1	/P	Wheel, Steering, Three Spoke

LT1045 Tractor (2007 & before)

Page 124 of 131



- 57 - 20W50 OIL - 78.8 OZ
122 - SEAL & O-RING KIT
6 - SEALANT

LT1045 Tractor (2007 & before)
Transmission

Page 125 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	HG-70467	1		MAIN HOUSING, ASSEMBLY WITH BUSHING
2	HG-70483	1	/P	SIDE HOUSING, ASSEMBLY WITH BUSHINGS
3		1		CENTER SECTION, ASSEMBLY WITH BUSHING (ORDER CENTER SECTION)
4	HG-51048	1	/P	SWASHPLATE, TRUNNION MACHINED
5	HG-70331	2	/P	BLOCK - ASSEMBLY WITH PISTONS, COMPRESSIONS SPRINGS & THRUST WASHERS
6		1		SEALANT (PURCHASE LOCALLY)
7	HG-51190	14	/P	HEX FLANGE SCREW 1/4-20 X 1.25
9	HG-51062	1	/P	SHAFT, INPUT
10	HG-2000022	1	/P	RING - RETAINING
11	HG-50951	1	/P	SPACER
12	HG-50329	3	/P	RING - RETAINING
13	HG-51161	1	/P	SEAL, LIP .67 X 1.58 X .276
14	HG-50315	1		BALL BRG 17 MM ID X 40MM OD X 12MM
16	HG-51064	1		BOLT, HEX FLANGE HEAD 5/16-24 X .94 (PATCH)
17	HG-51140	1	/P	LIP SEAL 18 X 32 X 7
18	HG-51119	1	/P	ARM, CONTROL
19	HG-50551	2	S	BEARING, 30 X 52 X 13 THRUST
24	HG-50966	1		SHAFT, MOTOR
27	HG-51130	1		GEAR - PINNION, 13T
28	HG-51129	1		10T / 48T GEAR
29	HG-51043	1	/P	GEAR, 10T JACKSHAFT
30	HG-51044	1		60T BULL GEAR
31	HG-51088	2	/P	SLEEVE BEARING .75 X 1.750 X .625
32	HG-51089	2	/P	SLEEVE BEARING (OUTBOARD) .75 X 1.575 X .625
33	HG-44875	2	/P	WASHER, 3/4 ID X 1 1/2 OD X .13 THK
34	HG-51066	2	/P	LIP SEAL AXLE SEAL
35	HG-51079	1	/P	SHAFT, AXLE .75 X 11.39 (DD, R.H.)
36	HG-51078	1	/P	SHAFT, AXLE .75 X 17.99 (DD, L.H.)
37	HG-44096	2	S	MITER GEAR (SPLINED)
38	HG-44097	2		MITER GEAR 15T (0.5 ID)
39	HG-50146	1		SHAFT
40	HG-44871	2	/P	RING, SPIRAL RETAINING
41	HG-51083	1		PIN, JACKSHAFT
42	HG-51100	1		MAGNET, RING
43	HG-51136	1		SPRING, BYPASS
44	HG-50016	2		HYDRO MTG SCREW 3/8-24 X 2.5 LONG
45		1		BOTTOM, FILTER (ORDER FILTER ASSEMBLY)
46		1		BASE, FILTER W/POPPET (ORDER FILTER ASSEMBLY)
47	HG-51091	1		ACTUATOR, BYPASS
48	HG-51098	1		ROD, BYPASS ACTUATOR

LT1045 Tractor (2007 & before)
Transmission

Page 126 of 131

Ref #	Part Number	Qty	S/P/F	Description
49	HG-51135	1		ARM, BYPASS
50	HG-51116	1	/P	RETAINING RING 0, 250 EXTERNAL
51	HG-51081	1	/P	SEAL, LIP .741 X .250 X .250 TC
52	HG-44371	1	/P	FLAT WASHER, 5/8 ID X 1.0 OD X .05 THK
53	HG-44145	1		RETAINING RING
54	HG-51071	1		BEARING, CENTER BLOCK
55	HG-2003014	1	/P	SPRING - HELICAL COMPRESSION
56	HG-2003017	1	/P	WASHER
57		1		20W-50 OIL (PURCHASE LOCALLY) APPROXIMATELY 76 OUNCES
58	HG-62589	1	/P	BRAKE YOKE KIT, WITH SQ. HD. 5/16 BOLT RIBBED
59	HG-51072	1	/P	ROTOR, BRAKE
60	HG-44132	2	S	BRAKE PUCK
61	HG-44134	1	S	PUCK PLATE
62	HG-44127	2	S	BRAKE ACTUATING PIN
63	HG-51146	2		HFHCS 1/4-20 X 2 W/PATCH, SPECIAL FLANGE
65	HG-23711	1		SPACER
66	HG-70896	1		KIT, SPRING
67	HG-44138	1		SQ. HD. BOLT 5/16-24 RIBBED
68	HG-44094	1	/P	ARM, BRAKE
69	HG-44142	1	S	SLOTTED HEX NUT 5/16-24
70	HG-44101	1	S	COTTER PIN 3/32 X 3/4
71	HG-50919	1	/P	COMPRESSION SPRING BRAKE ANTI-DRAW
72	HG-50132	3	/P	WASHER, HT. .5 ID X 1 OD X .032
73	HG-44130	2	S	FLAT-WASHER 11/32 I.D. X 7/8 O.D.
74	HG-70719	1	/P	SEAL KIT, WITH OIL SEAL (.625X1.0X.25), RET-STAR WASHER RING, SHAFT SEAL
75	HG-51084	2	/P	CHECK PLUG ASSEMBLY, .027, WASHER
83	HG-9004800-2506	2	/P	PIN, STANDARD HEADLESS
84	HG-51143	1	/P	FITTING, 5/16 SAE 5/32 TUBE
85	HG-51147	1		HOSE, EXPANSION TANK
87	HG-51251	1		CAP, VENT
88	HG-50653	1	/P	BOLT, SELF TAPPING 10-32 X 1/2
94	HG-44147	1		BALL BEARING .62 I.D X 1.38 X .44
95	HG-50837	1		SOCKET HEAD CAP SCREW, 5/16-24 X 1 1/2
96	HG-51200	1		SPACER, LOCATING
97	HG-50870	1		SCREW, SFHCS
98	HG-51120	1		ARM, RETURN
99	HG-51097	1		PUCK, ADJUSTING
100	HG-51122	1		WASHER, .325 OD X 1.60 ID X .150 W
101	HG-51131	1	/P	SPRING, EXTENSION
102	HG-51123	1		SPACER, .560 OD X .260 ID X .087
103	HG-51223	1		BRACKET, TORQUE
107	HG-51134	1		DEFLECTOR
108	HG-51069	1		WASHER, MOTOR SHAFT .71 ID X 1.15 OD X .030 THK

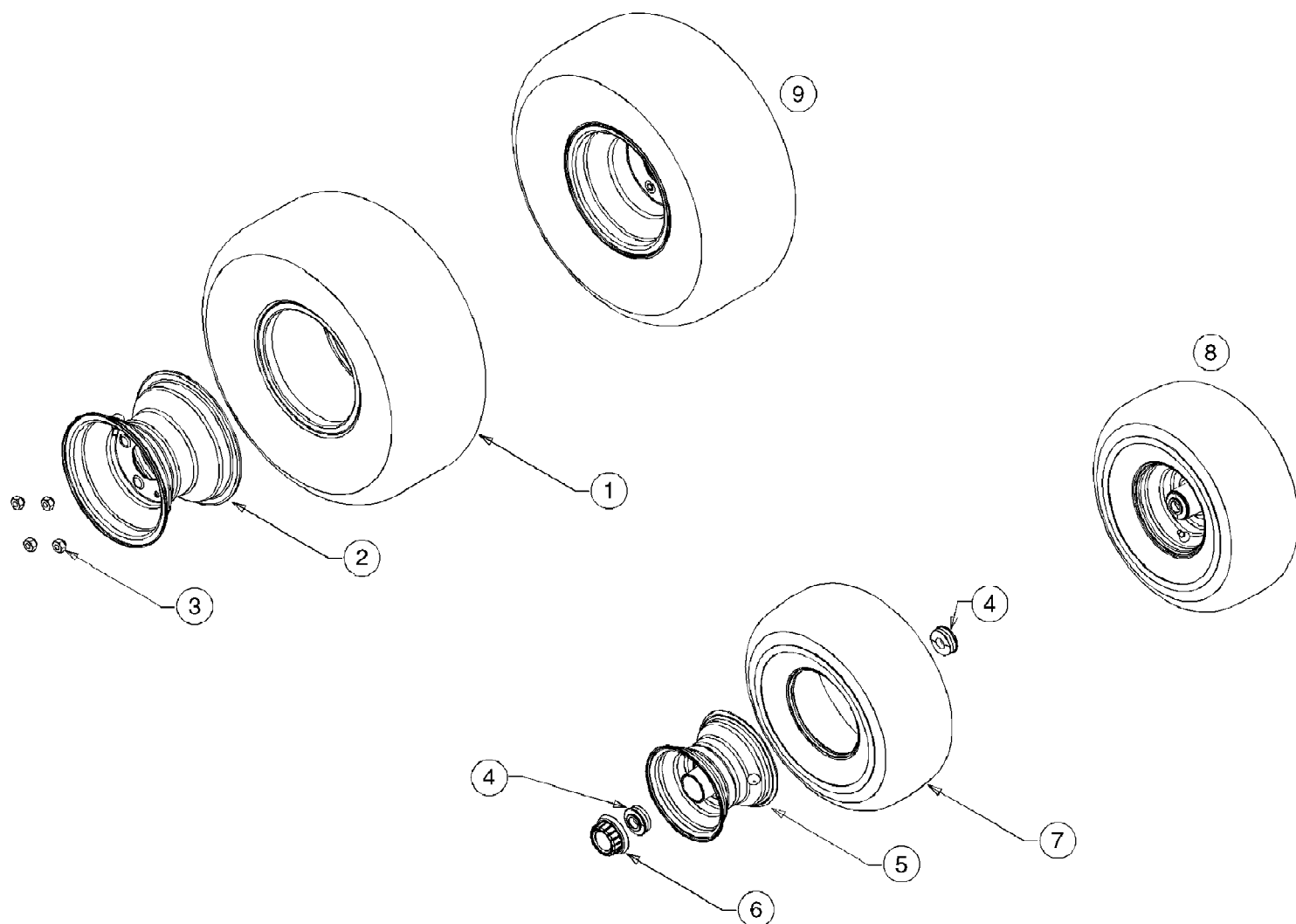
LT1045 Tractor (2007 & before)
Transmission

Page 127 of 131

Ref #	Part Number	Qty	S/P/F	Description
109	HG-9005110-5600	1	/P	PLUG, SAE #6
110	HG-50868	1		TORX HEARD SCREW, 5/16-18 T.F.
111	HG-51144	1		O-RING .07 X .301 ID
113	HG-51179	1		BRACKET, SUPPORT EXPANSION TANK
114	HG-51184	1	/P	SPRING GRUIDE
116		1		SILICON SPONGE (ORDER KIT)
120	HG-70759	1		CENTER SECTION W/ FILTER BASE, BOTTOM FILTER, CHECK PLUGS, SPRING, ACTUATOR, DEFLECTOR, BUSHING
121	HG-70756	1	/P	FILTER ASSEMBLY W/ FILTER BASE, BOTTOM FILTER, SPRING, ACTUATOR, DEFLECTOR
122	HG-70463	1	/P	SEAL - O-RING KIT
128	HG-70503	1	/P	EXPANSION TANK KIT W/TANK, VENT CAP, SELF-TAPPING BOLT, BRACKET, SILICON SPONGE
129		1		CAP, EXPANSION TANK SHIPPING (NOT USED)

LT1045 Tractor (2007 & before)
Wheels, Ball Bearings

Page 128 of 131



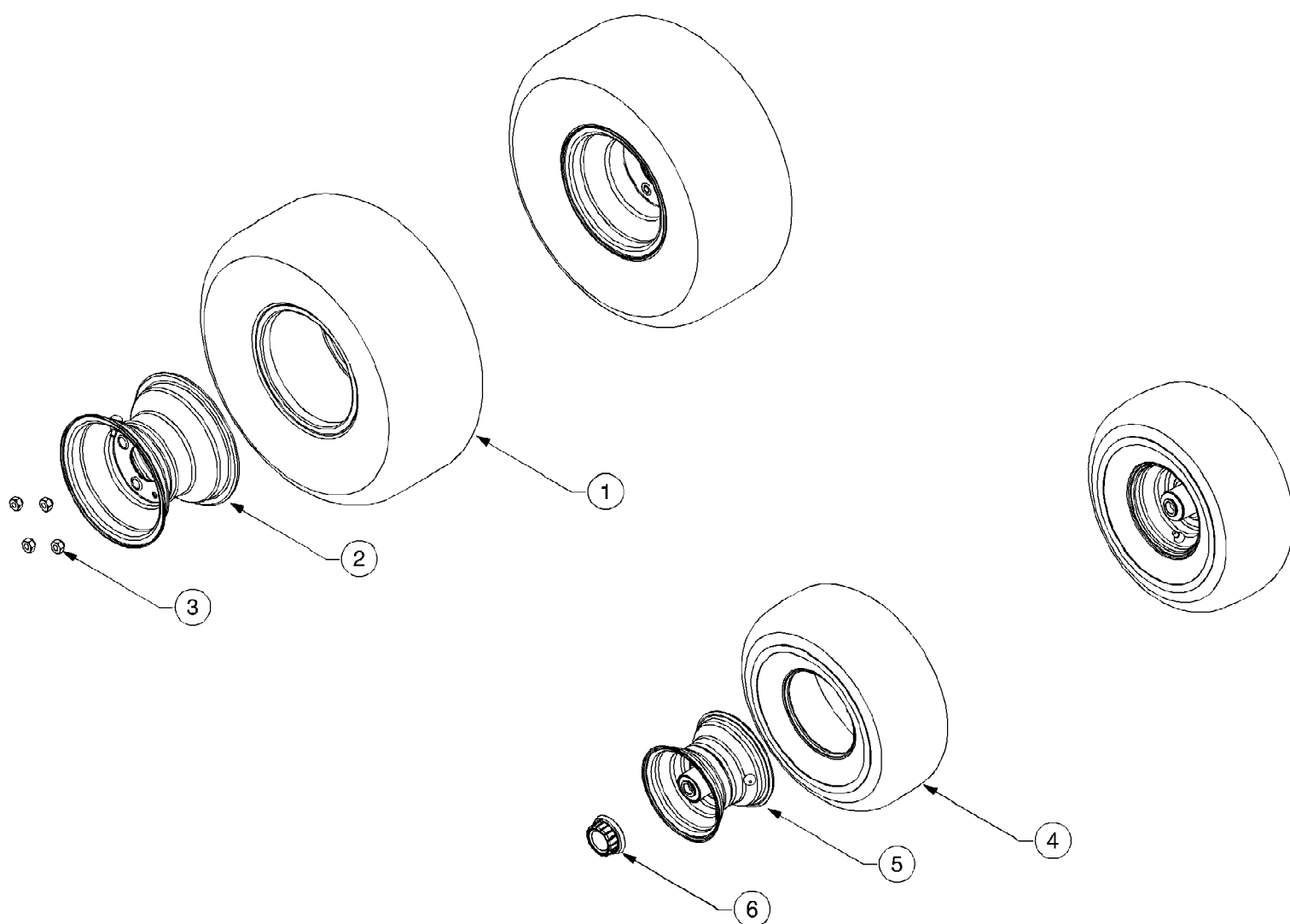
LT1045 Tractor (2007 & before)
Wheels, Ball Bearings

Page 129 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	734-04139	2	S	Tire, Turf Saver Tread, Cub Cadet 20 x 9 x 8
2	634-0246A	2	S	Rim Assembly, 8.0 x 6.19 (4-Lug)
3	712-3050	8	/P	Lug Nut, 7/16-14
4	741-3032	4	S	Bearing, Ball, .75 ID x 1.75 OD
5	634-04104A-0499	2	S	Rim Assembly, 6 x 4.5 (Included, Bearings, Spacer and Valve)
	750-04219	2		Spacer (Not shown)
6	731-3020	2	S	Hub Cap
7	734-04140	2	S	Tire, Turf Saver Tread, Cub Cadet 15 x 6 x 6
8	N/A	2		Wheel Assembly,Cub Cadet 15 x 6 x 6 (assembly not available)
9	N/A	2		Wheel Assembly,Cub Cadet 20 x 9 x 8 (assembly not available)
	737-0224	2		Grease Fitting (Not Shown)
	734-0255	4	S	Valve, Tubeless Air (Not Shown)

LT1045 Tractor (2007 & before)
Wheels, Flange Bearings

Page 130 of 131



LT1045 Tractor (2007 & before)
Wheels, Flange Bearings

Page 131 of 131

Ref #	Part Number	Qty	S/P/F	Description
1	734-04139	2	S	Tire, Turf, Cub Cadet 20 x 10 x 8
2	634-0246A	2	S	Rim Assembly, 8.0 x 6.19 (4-Lug)
3	712-3050	8	/P	Lug Nut, 7/16-14
4	734-04140	2	S	Tire, Turf, Cub Cadet 15 x 6 x 6
5	634-04081	2	S	Rim Assembly, 6 x 4.5 (Includes Flange Bearings and Valve)
	741-0516B	2	/P	Bearing, Flange (not shown)
	741-0990B	2	/P	Bearing, Flange w/zerk (not shown)
6	731-3020	2	S	Hub Cap
	734-0255	4	S	Valve, Tubeless Air (not shown)