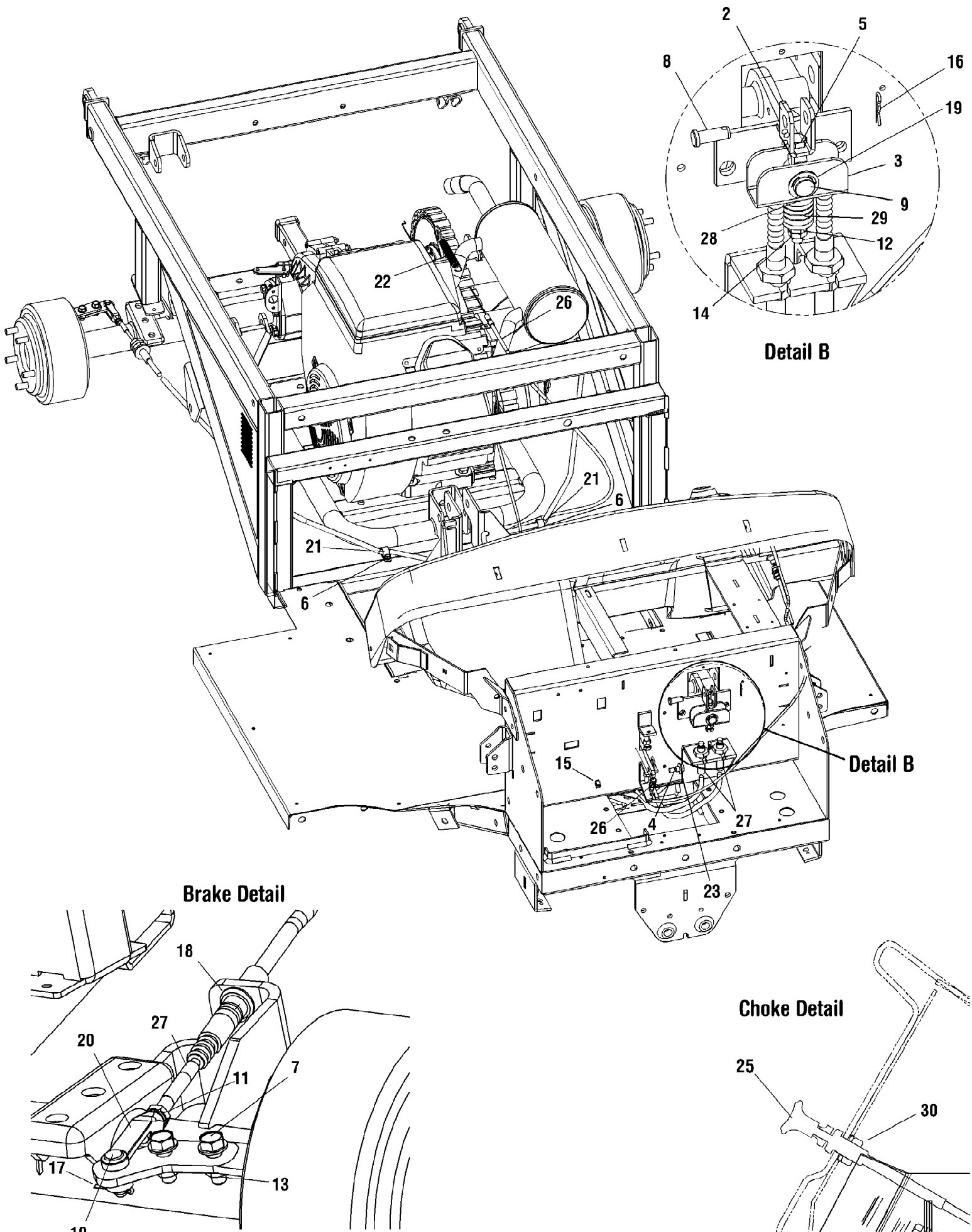


435D 4x2 Utility Vehicle (37AB435D710)
Cables

Page 1 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Cables

Page 2 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	707-04196A	2	/P	Plate, Arm Brake
2	707-04199	1		Mount,Cable
3	707-04200	1		Bracket, Equalizer
4	710-04027	1		Screw, Shoulder, .375 x .375
5	710-1266	1	/P	Screw, 5/16-18 x 3.5
6	710-0599	2	/P	Screw, Self-Tapping
7	710-1238	4	/P	Washer, 5/16-18 x .875
8	711-0173	1	/P	Pin, Clevis 375 x .969
9	711-04024	1	S	Pin, Clevis .625 OD x 1.37
10	711-0653	2	/P	Pin, Clevis .312 OD x 1.0
11	712-3025	2		Nut, Jam 5/16-24
12	712-3010	1	S	Nut, Hex 5/16-18
13	712-3004A	4	/P	Nut, FlangeLock 5/16-18
14	712-3007	1	/P	Nut, Jam 5/16-18
15	712-3009	1	S	Hexlock Nut, 5/16-18
16	714-0104	1	S	Pin, Cotter, .072 x 1.13
17	714-0507	2	S	Pin, Cotter 3-32 x .750
18	719-0104	2		E-Ring for .500 Dia Shaft
19	716-0106A	2		E-Ring.625 Shaft
20	719-3018	2		Yoke, 5/16-24
21	726-04000	2		Clamp
22	732-0470A	1	S	Extension Spring
23	736-0159	1	S	Washer, .349 x .879 x .063
24	736-0355	2	/P	Flat Washer, 1.0 x .56 x .040
25	746-04201	1		Cable, Control, Choke
26	746-04202	1		Cable, Control, Throttle
27	746-04124	1	S	Cable, Control, Brake
28	750-04194	1		Spacer, .466 OD x .443
29	736-04099	10		Washer, Belleville, .937 x .328 x .07
30	712-0181	1	S	Jam Lock Nut

435D 4x2 Utility Vehicle (37AB435D710)
Diff. Lock & Rear Suspension

Page 4 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	607-04025	1		Link Assembly
2	707-04119	4		Plate, Shackle
3	707-04120A	2		Bracket, Spring Leaf
4	710-0347	4	/P	Hex Screw, 3/8-16 x 1.75
5	710-04119	4	/P	U-Bolt 3/8-16
6	710-04128	1	/P	Hex Screw, M12-1.75
7	710-04129	1	/P	Hex Screw, 5/8-11 x 2.5
8	710-0599	4	/P	Screw, Self Tapping 1/4-20
9	712-0130	4	/P	Locknut, Nylon, 3/8-16
10	712-0459	6	/P	Flange Lock Nut 7/16-20
11	712-3016	1	/P	Hexlock Nut, Flange, 5/8 -11
12	712-3103	1		Hexlock Nut, M12 x 1.75
13	731-04016	2		Bumper, Suspension
14	732-04043	2	S	Shock Absorber, 2.50 Stroke
15	732-04055	2	S	Spring, Leaf 4 x 2
16	738-04035	4	S	Shoulder Screw, .550 x 2.29
17	738-04042	2	S	Shoulder Screw, .550 x 2.13
18	741-0405	8	S	Bearing, .56 ID x 1.25 OD x .06
19	750-04137	2	S	Bushing, .75 OD x .562 ID x 1.75 LG
20	710-04022	2		Screw, M8 x 1.25:20
21	732-0409	1	S	Extension Spring
22	707-04610	1		Engine Shield Bracket
22	KH-M-0645016	1	S	Screw, Hex Flange, M5 x .8 x 16
23	751-10184	1	/P	Muffler, Kohler
24	618-04062	1	S	Clutch Assembly, Engine (Incl. Bearing Cap)
25	618-04063	1	S	Clutch Assembly, Transmission
26	736-04009	1		Washer, Flat, 1.03 x 1.625 X .12
27	738-04002A	1		Spacer, .39 x 1.0
28	754-04018A	1	S	Belt, Cogged
29	607-04143	1		Engine/Trans. Cradle
30	918-04080A	1	/P	Transmission Assembly, Diff-Lock
30	DC-4170693P	1	/P	Brake Shoes (per axle) Not shown
31	710-0314	4	/P	Hex Screw, 7/16-20 x 1.0
32	710-04019	1		Hex Screw, 3/8-24 x 3.00
33	710-04167	1	/P	Hex Screw, 1/2-20 x 2.25
34	710-3144	4	/P	Hex Screw, 3/8-16 x 2.00
35	714-04030	1	S	Key, Square 1875 x 3.25
36	731-04707	2		Plug, Tube
37	736-3015	4	S	Washer, Flat, .469 x .875 x .105
38	736-04019	1		Washer, Flat, .531 ID x 1.25 X 1.00
39	712-3050	10	/P	Lug Nut, 7/16-14
40	634-04028	1		Wheel Assembly, 25 x 11 x 10 LH
40	634-04027	1		Wheel Assembly, 25 x 11 x 10 RH
40	634-0351	2		Wheel Assembly, 25 x 12 x 9 Turf
41	707-04581	1		Muffler Bracket
42	607-04081	1		Frame Assembly
43	731-04684	2		Tubing Plug 1.5 x 3.0
44	607-04116	1		Cover Guard
45	726-04047	2		Cable Tie
46	736-3052	8	/P	Washer, Flat, .406 x 1.00 x .105
47	710-3209	4		Hex Head Screw M6 1.0:10mm
48	751-10195	1		Kohler Heat Shield

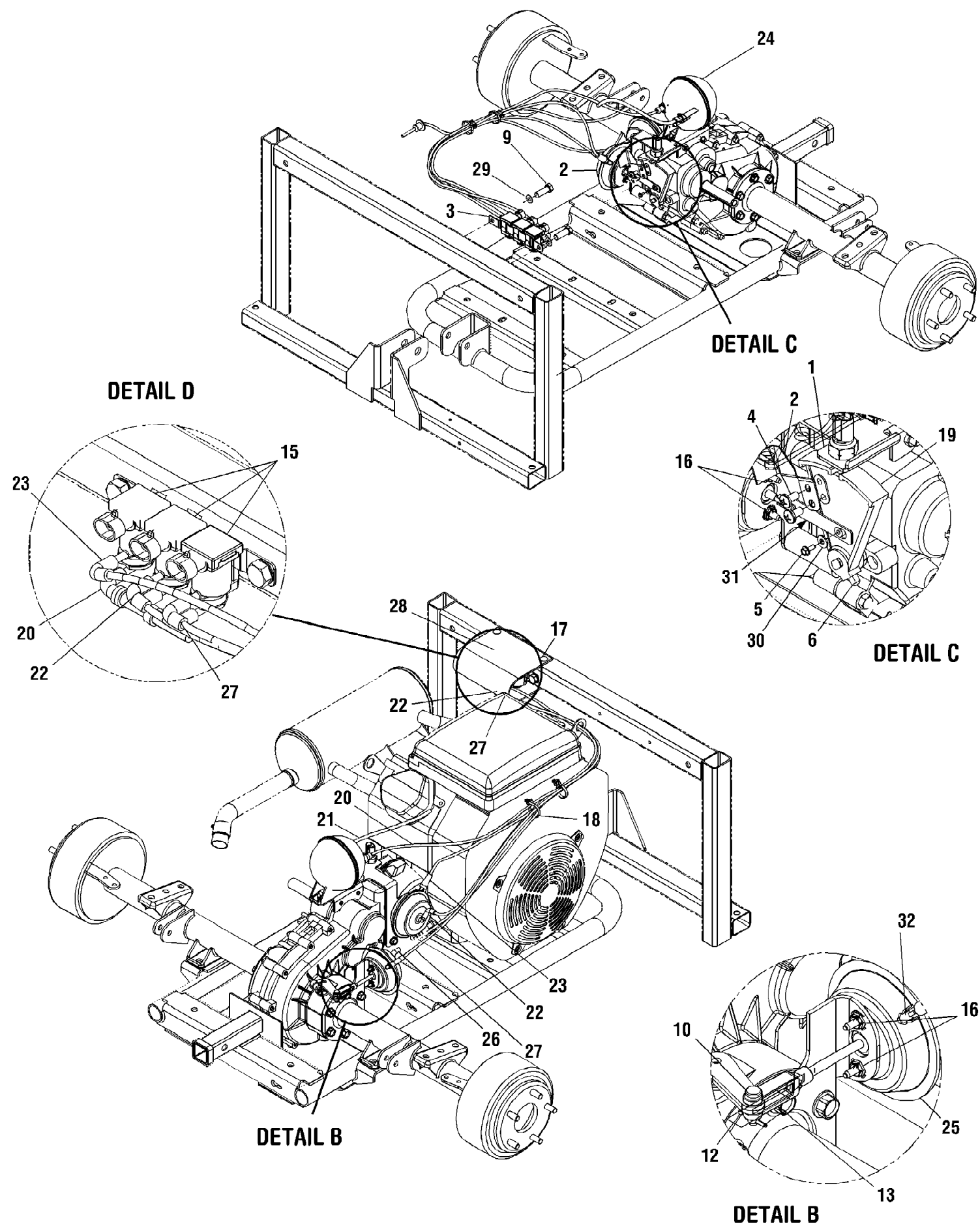
435D 4x2 Utility Vehicle (37AB435D710)
Diff. Lock & Rear Suspension

Page 5 of 58

Ref #	Part Number	Qty	S/P/F	Description
	737-04040	1	/P	Transmission Oil (Approx. 22 oz.) Not shown, Also use 737-04158 Cub Cadet Gear Oil

435D 4x2 Utility Vehicle (37AB435D710)
Diff. Lock Shifter 1

Page 6 of 58



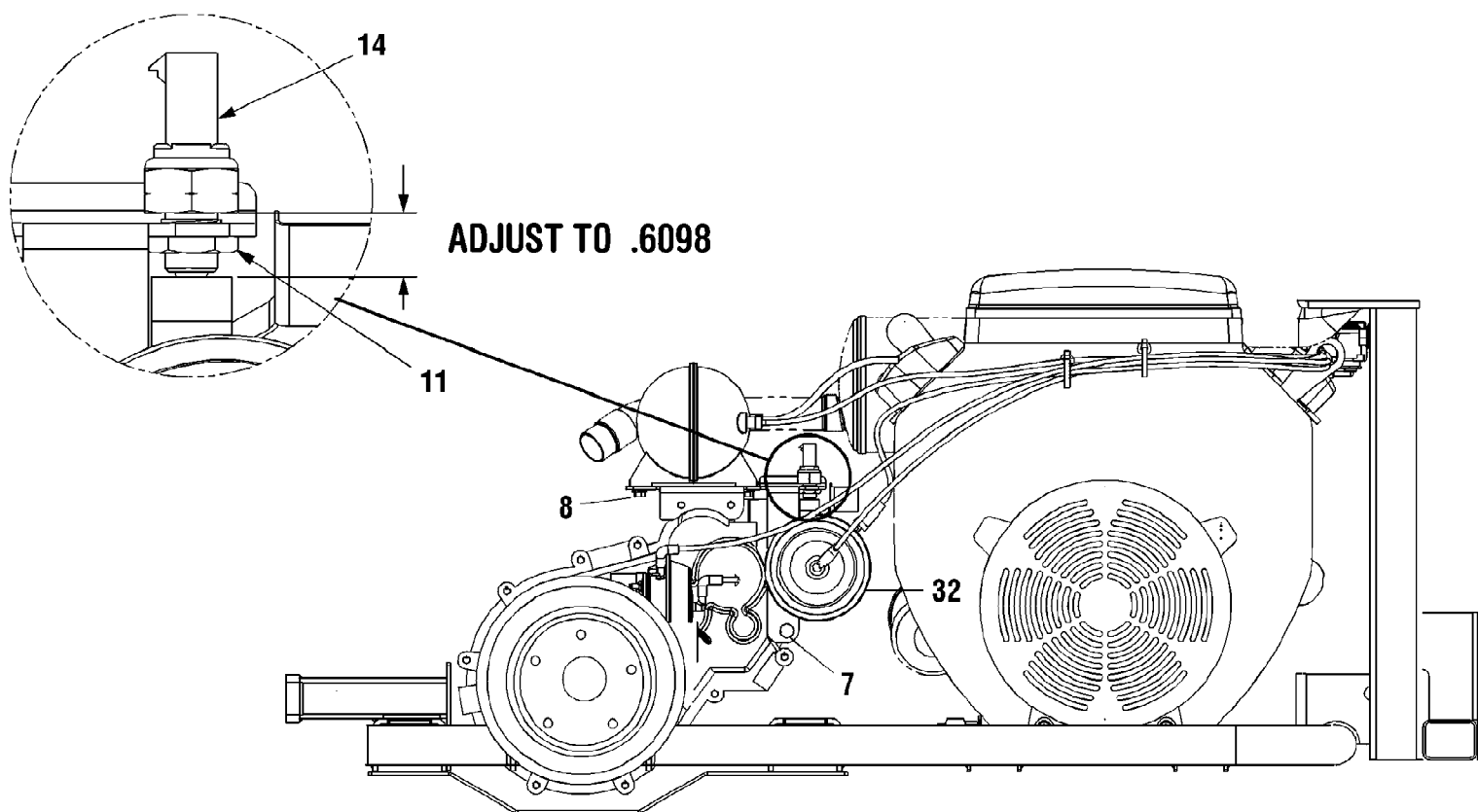
435D 4x2 Utility Vehicle (37AB435D710)
Diff. Lock Shifter 1

Page 7 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	707-04133	1		Mounting Bracket, Vacuum Actuator
2	707-04140	1		Bracket, Shift
3	707-04146	1		Bracket, Vac Relay
4	710-04030	2		Screw, 1/4-20 x.5
5	710-04164	1	/P	Screw, Hex. #8 - 18 .375
6	710-04169	1	/P	Screw, Set, 5/16-24 x .50 LG
7	710-0607	1	/P	Screw, 5/16-18
8	710-0896	2	/P	Screw, 1/4-14
9	710-3008	2	/P	Screw, 5/16-18 x .75 Hex
10	711-04142	1		Pin, Yoke 1/4
11	712-04048	1	S	Nut, Hex 9/16-18
12	714-0127	1	/P	Pin, Cotter 1/16x.750
13	719-04065	1	S	Yoke, 1/4-28
14	725-04049	1	S	Switch, Neutral
15	759-04258	1	/P	Solenoid, Kit Vacuum Actuator Replaces 725-3278
16	726-04024	4	/P	Self Threading Nut
17	726-0465	4		Clip, Panel Retainer
18	726-0470	2		Cable Tie
19	731-04289	1		Arm, Shift
20	731-05230	1		Hose, Kohler
21	731-04296	1	S	Hose, Manifold Vacuum
22	731-05217	1	S	Hose, Actuator Vacuum
23	731-05214	1	S	Hose, Actuator Vacuum
24	731-04310	1	S	Reservoir, Air
25	731-04333	1	S	Actuator, Vac Differential Lock
26	737-0296	1	/P	Differential Lock Vent 3/8 dia.
27	731-05215	1	S	Hose, Vac Differential Lock Supply
28	735-04034	1		Cover, Solenoid
29	736-0278	2		Flat Washer, .330 x .687 x .030
30	736-3067	1	/P	Flat, Washer, .188 x .437 x .042
31	751-0876	1		Actuator, Vacuum Shift
32	731-04778	1		Straight Fitting

435D 4x2 Utility Vehicle (37AB435D710)
Diff. Lock Shifter 2

Page 8 of 58



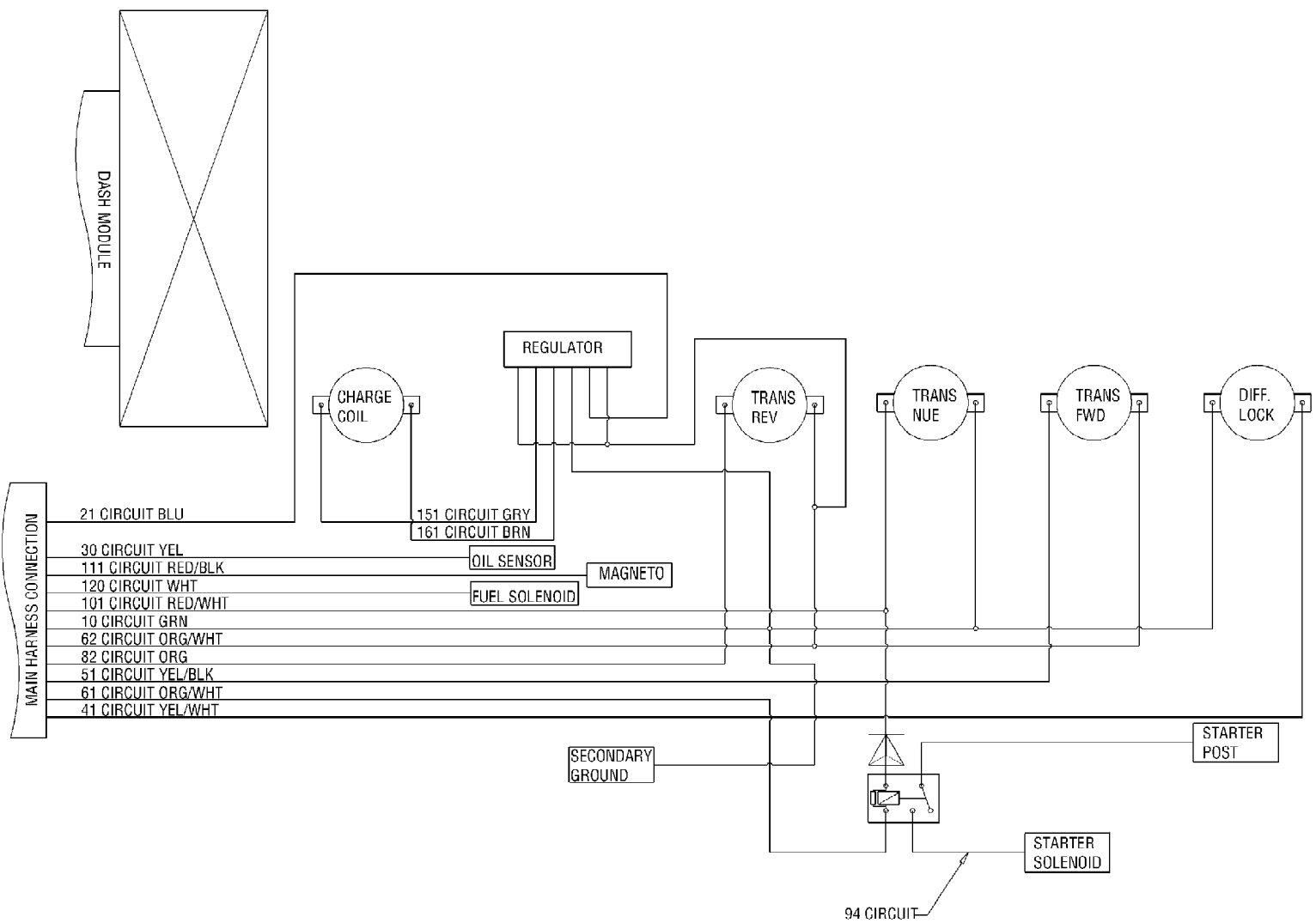
435D 4x2 Utility Vehicle (37AB435D710)
Diff. Lock Shifter 2

Page 9 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	707-04133	1		Mounting Bracket, Vacuum Actuator
2	707-04140	1		Bracket, Shift
3	707-04146	1		Bracket, Vac Relay
4	710-04030	2		Screw, 1/4-20 x.5
5	710-04164	1	/P	Screw, Hex. #8 - 18 .375
6	710-04169	1	/P	Screw, Set, 5/16-24 x .50 LG
7	710-0607	1	/P	Screw, 5/16-18
8	710-0896	2	/P	Screw, 1/4-14
9	710-3008	2	/P	Screw, 5/16-18 x .75 Hex
10	711-04142	1		Pin, Yoke 1/4
11	712-04048	1	S	Nut, Hex 9/16-18
12	714-0127	1	/P	Pin, Cotter 1/16x.750
13	719-04065	1	S	Yoke, 1/4-28
14	725-04049	1	S	Switch, Neutral
15	759-04258	1	/P	Solenoid, Kit Vacuum Actuator Replaces 725-3278
16	726-04024	4	/P	Self Threading Nut
17	726-0465	4		Clip, Panel Retainer
18	726-0470	2		Cable Tie
19	731-04289	1		Arm, Shift
20	731-05230	1		Hose, Kohler
21	731-04296	1	S	Hose, Manifold Vacuum
22	731-05217	1	S	Hose, Actuator Vacuum
23	731-05214	1	S	Hose, Actuator Vacuum
24	731-04310	1	S	Reservoir, Air
25	731-04333	1	S	Actuator, Vac Differential Lock
26	737-0296	1	/P	Differential Lock Vent 3/8 dia.
27	731-05215	1	S	Hose, Vac Differential Lock Supply
28	735-04034	1		Cover, Solenoid
29	736-0278	2		Flat Washer, .330 x .687 x .030
30	736-3067	1	/P	Flat, Washer, .188 x .437 x .042
31	751-0876	1		Actuator, Vacuum Shift
32	731-04778	1		Straight Fitting

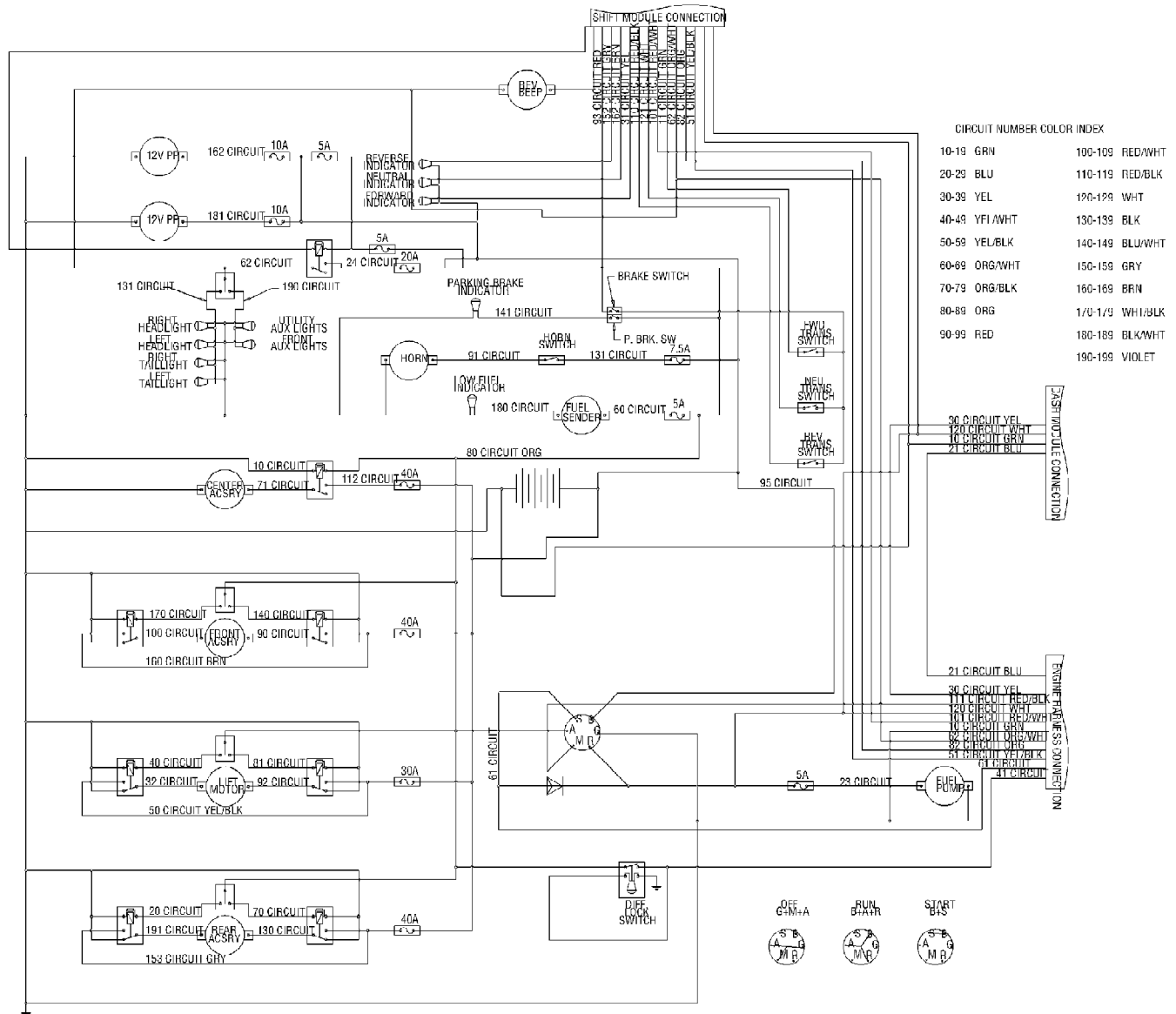
435D 4x2 Utility Vehicle (37AB435D710)
Electrical Schematic 1

Page 10 of 58



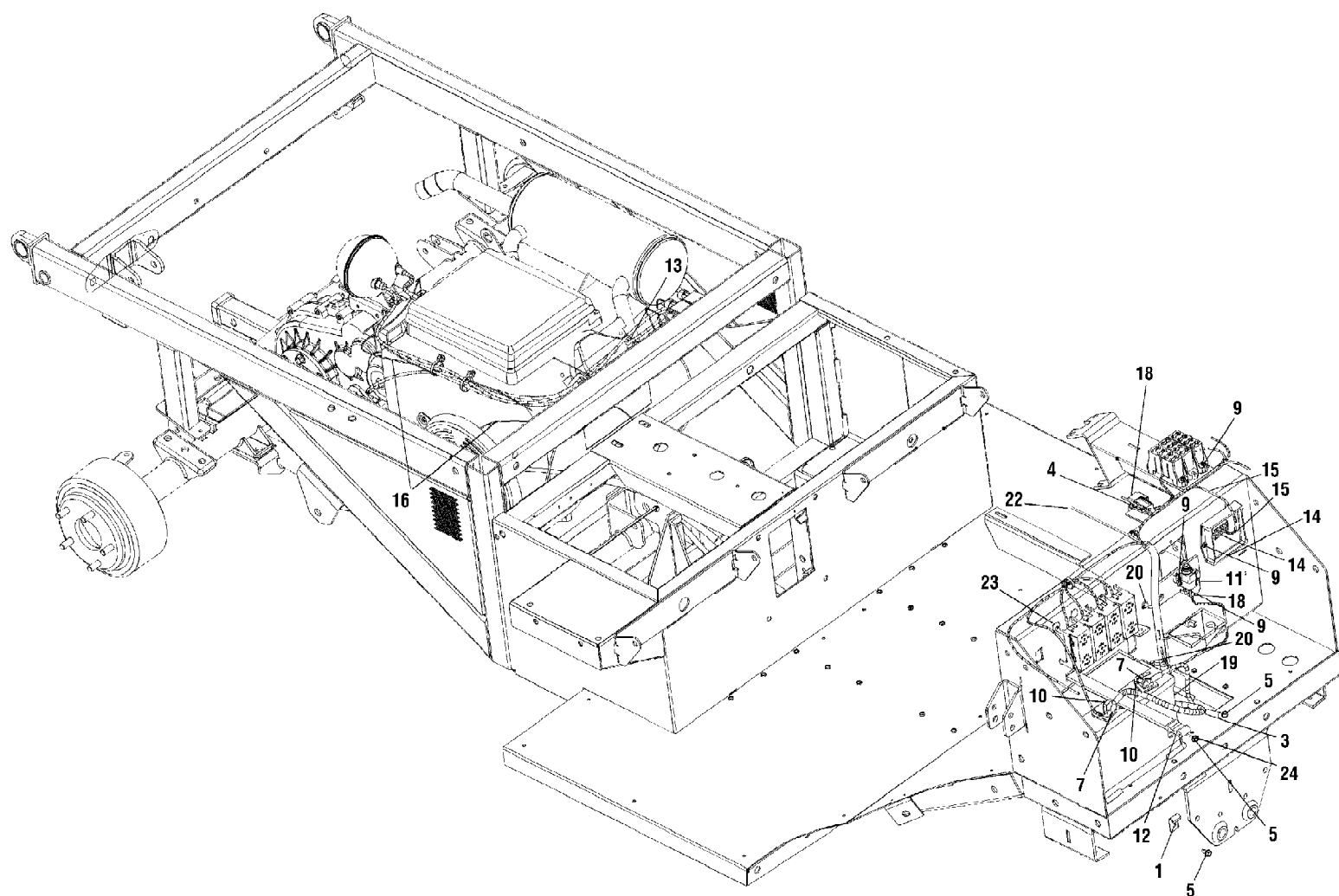
435D 4x2 Utility Vehicle (37AB435D710)
Electrical Schematic 2

Page 11 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Electrical System 1

Page 12 of 58



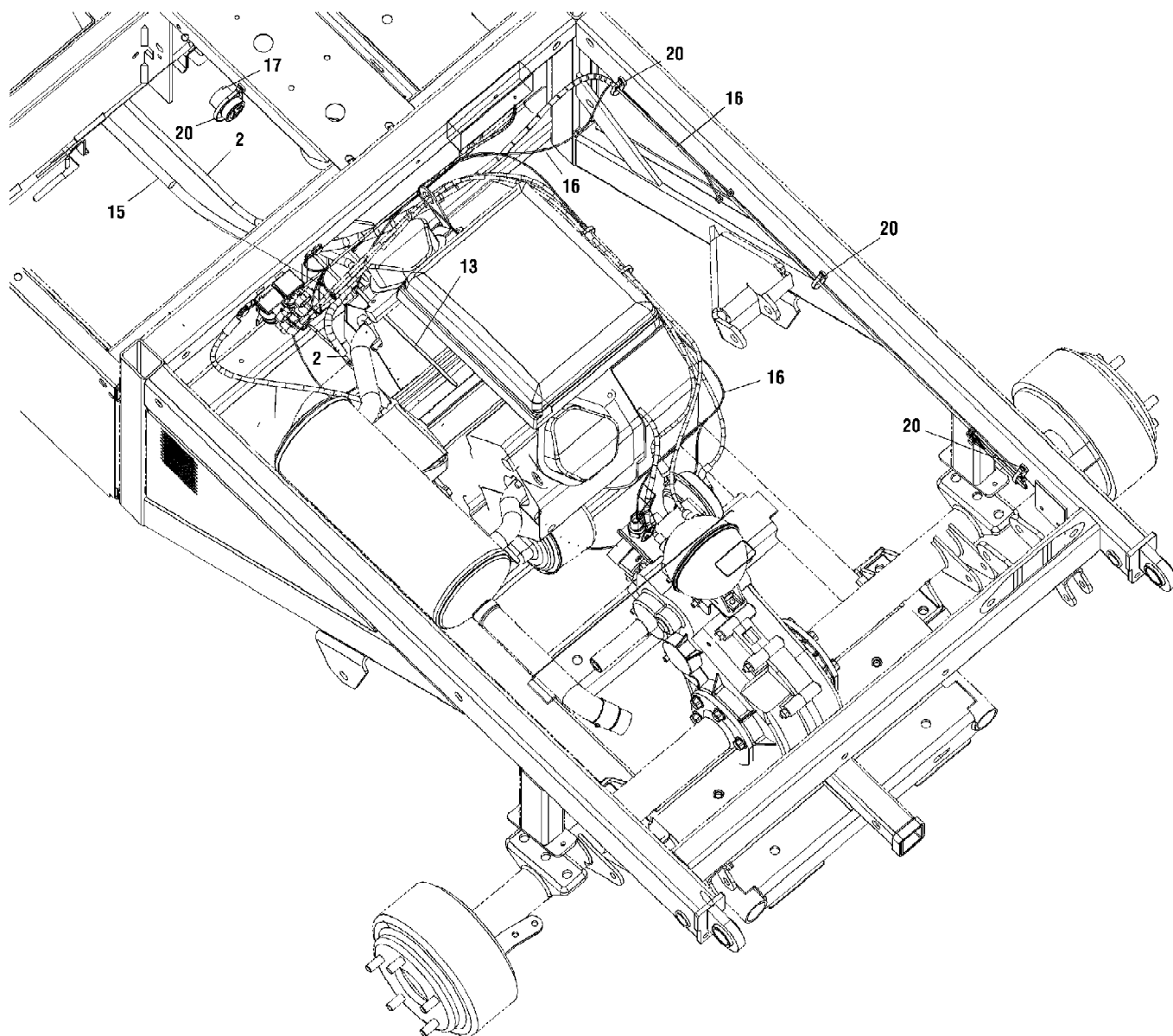
435D 4x2 Utility Vehicle (37AB435D710)
Electrical System 1

Page 13 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	16606	1	S	Bracket, Retainer Hook
2	629-04054	1	S	Harness Assembly, Starter
3	629-04060	2		Harness Assembly, Motor Ground
4	710-04030	2		Screw, 1/4-20 x .50
5	710-0599	4	/P	Screw, Self-tapping, 1/4-20 x 0.500
6	710-0607	1	/P	Screw, Self-tapping, 5/16-18 x .50
7	710-0703	2	/P	Screw, Hex Carriage, 1/4-20 x .75
8	710-0788	2	/P	Screw, Self-tapping, 1/4-20 x 1.000
9	710-3009	8	/P	Screw, #10-24 x 0.75
10	712-0271	2	/P	Nut, Hex Sems, 1/4-20
11	721-3049	1	/P	Cover, Protective
12	723-3064	1		Strap, Battery
13	725-0157	3	/P	Cable Tie, 3/16 x .05 x 7.4
14	725-04059A	1	/P	Control, Shaft
15	725-04065	1	S	Harness, Utility Main
16	629-04140	1		Harness, Motor Kohler
17	725-04069	1	S	Control, Reverse
18	725-1657A	2	S	Switch
19	725-1738A	1	S	Battery
20	726-0470	7		Cable Tie, .19 x 8.39 Tree Mount
21	736-0329	2	S	Lock Washer, 1/4
22	725-04272	1		Hourmeater Jumper Harness
23	728-04004	2	S	Pop Rivet.188
24	736-0222	3	S	Lock Washer 1/4 exterbak
25	751-0535	18		Fuel Line Hose

435D 4x2 Utility Vehicle (37AB435D710)
Electrical System 2

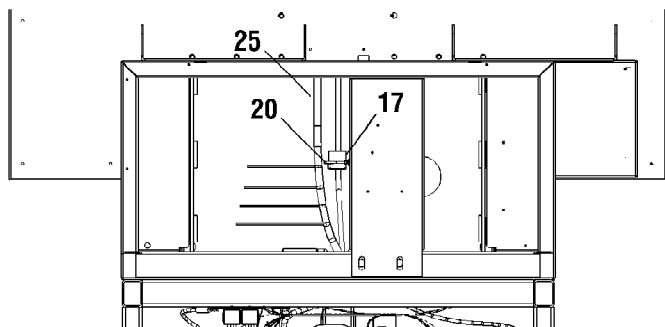
Page 14 of 58



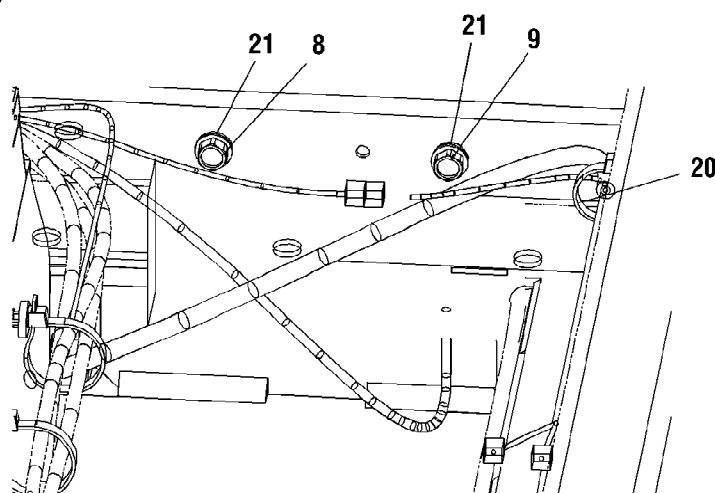
435D 4x2 Utility Vehicle (37AB435D710)
Electrical System 2

Page 15 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	16606	1	S	Bracket, Retainer Hook
2	629-04054	1	S	Harness Assembly, Starter
3	629-04060	2		Harness Assembly, Motor Ground
4	710-04030	2		Screw, 1/4-20 x .50
5	710-0599	4	/P	Screw, Self-tapping, 1/4-20 x 0.500
6	710-0607	1	/P	Screw, Self-tapping, 5/16-18 x .50
7	710-0703	2	/P	Screw, Hex Carriage, 1/4-20 x .75
8	710-0788	2	/P	Screw, Self-tapping, 1/4-20 x 1.000
9	710-3009	8	/P	Screw, #10-24 x 0.75
10	712-0271	2	/P	Nut, Hex Sems, 1/4-20
11	721-3049	1	/P	Cover, Protective
12	723-3064	1		Strap, Battery
13	725-0157	3	/P	Cable Tie, 3/16 x .05 x 7.4
14	725-04059A	1	/P	Control, Shaft
15	725-04065	1	S	Harness, Utility Main
16	629-04140	1		Harness, Motor Kohler
17	725-04069	1	S	Control, Reverse
18	725-1657A	2	S	Switch
19	725-1738A	1	S	Battery
20	726-0470	7		Cable Tie, .19 x 8.39 Tree Mount
21	736-0329	2	S	Lock Washer, 1/4
22	725-04272	1		Hourmeater Jumper Harness
23	728-04004	2	S	Pop Rivet.188
24	736-0222	3	S	Lock Washer 1/4 exterbak
25	751-0535	18		Fuel Line Hose



VIEW-UNDER SEATS/GAS TANK



VIEW-BEHIND PASSENGER SEAT

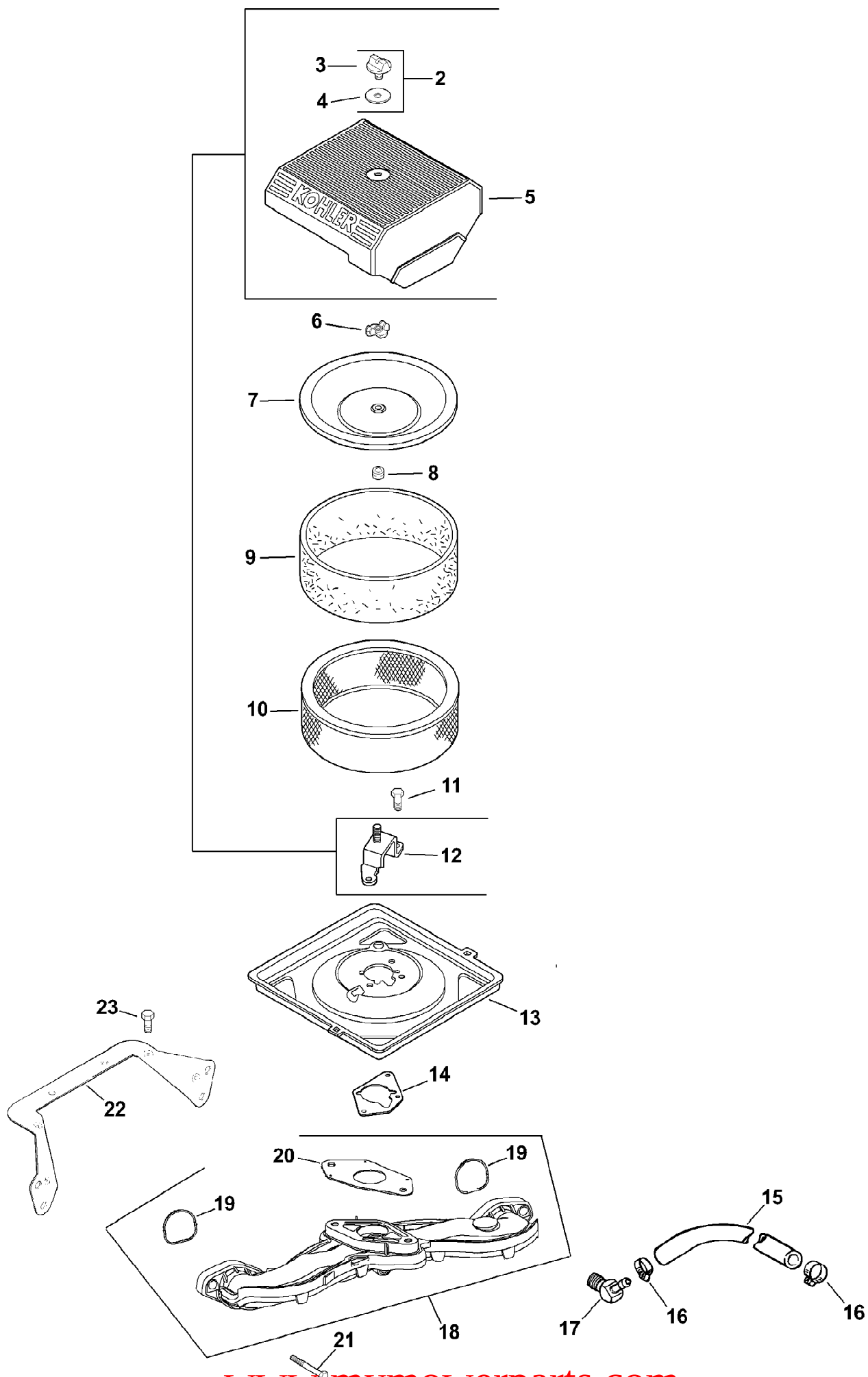
435D 4x2 Utility Vehicle (37AB435D710)
Electrical System 3

Page 17 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	16606	1	S	Bracket, Retainer Hook
2	629-04054	1	S	Harness Assembly, Starter
3	629-04060	2		Harness Assembly, Motor Ground
4	710-04030	2		Screw, 1/4-20 x .50
5	710-0599	4	/P	Screw, Self-tapping, 1/4-20 x 0.500
6	710-0607	1	/P	Screw, Self-tapping, 5/16-18 x .50
7	710-0703	2	/P	Screw, Hex Carriage, 1/4-20 x .75
8	710-0788	2	/P	Screw, Self-tapping, 1/4-20 x 1.000
9	710-3009	8	/P	Screw, #10-24 x 0.75
10	712-0271	2	/P	Nut, Hex Sems, 1/4-20
11	721-3049	1	/P	Cover, Protective
12	723-3064	1		Strap, Battery
13	725-0157	3	/P	Cable Tie, 3/16 x .05 x 7.4
14	725-04059A	1	/P	Control, Shaft
15	725-04065	1	S	Harness, Utility Main
16	629-04140	1		Harness, Motor Kohler
17	725-04069	1	S	Control, Reverse
18	725-1657A	2	S	Switch
19	725-1738A	1	S	Battery
20	726-0470	7		Cable Tie, .19 x 8.39 Tree Mount
21	736-0329	2	S	Lock Washer, 1/4
22	725-04272	1		Hourmeater Jumper Harness
23	728-04004	2	S	Pop Rivet.188
24	736-0222	3	S	Lock Washer 1/4 exterbak
25	751-0535	18		Fuel Line Hose

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Air Intake & Filtration

Page 18 of 58



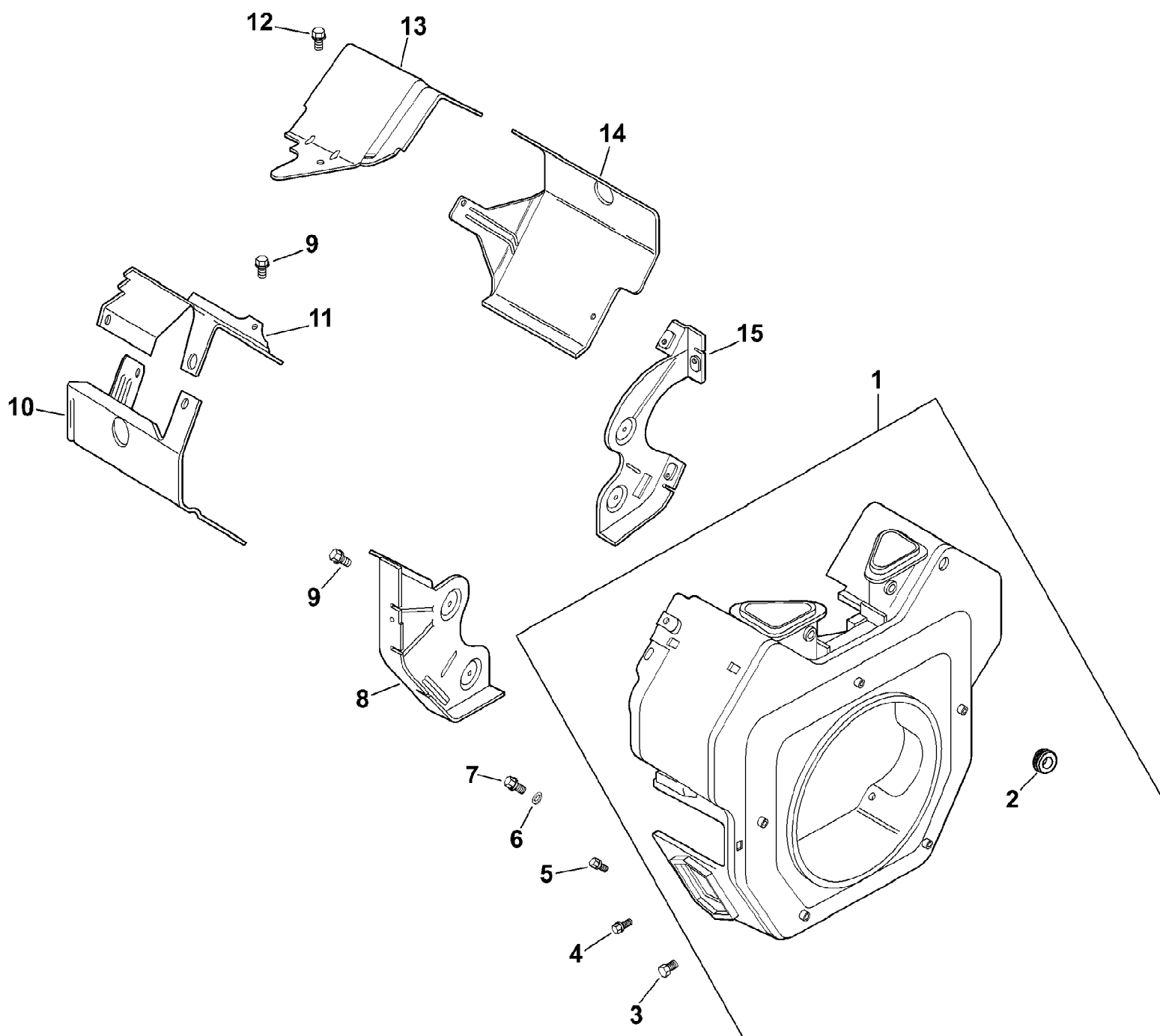
435D 4x2 Utility Vehicle (37AB435D710)
Engine - Air Intake & Filtration

Page 19 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-743-08	1		Kit, air cleaner cover (Includes 2-5,12)
2	KH-54-755-01-S	1	/P	Kit, knob with seal (Includes 3,4)
3	KH-20-341-01-S	1	S	Knob, cover
4	KH-24-153-20-S	1		Seal, air cleaner cover knob
5	KH-24-096-69-S	1	/P	Cover, air cleaner
6	KH-12-100-01	1	/P	Wing Nut
7	KH-24-096-01	1	/P	Cover, inner air cleaner
8	KH-24-032-03	1	/P	Seal, inner air cleaner
9	KH-24-083-02	1	S	Precleaner, element
10	KH-47-083-03	1	S	Element, air cleaner
11	KH-24-086-53-S	1		Screw, hex. flange M6x1.0x16 (3)
12	KH-24-126-21	1		Bracket, air cleaner base
13	KH-24-094-24-S	1	S	Base, air cleaner
14	KH-24-041-06	1	/P	Gasket, air cleaner base
15	KH-15-353-02	1	S	Line, fuel
16	KH-25-237-14-S	1	/P	Clamp, hose (2)
17	KH-25-155-02	1	/P	Connector, pulse fitting
18	KH-24-164-55-S	1	S	Manifold, intake (Includes 19,20)
19	KH-24-153-27-S	1	/P	O-Ring, intake port (2)
20	KH-24-041-53-S	1		Gasket, carburetor
21	KH-M-651040-S	1		Screw, hex. flange M6x1.0x40 (4)
22	KH-24-126-130-S	1		Bracket, air cleaner
23	KH-M-545010	1	S	Screw, hex. flange M5x0.8x10 (2)

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Blower Housing & Baffles

Page 20 of 58



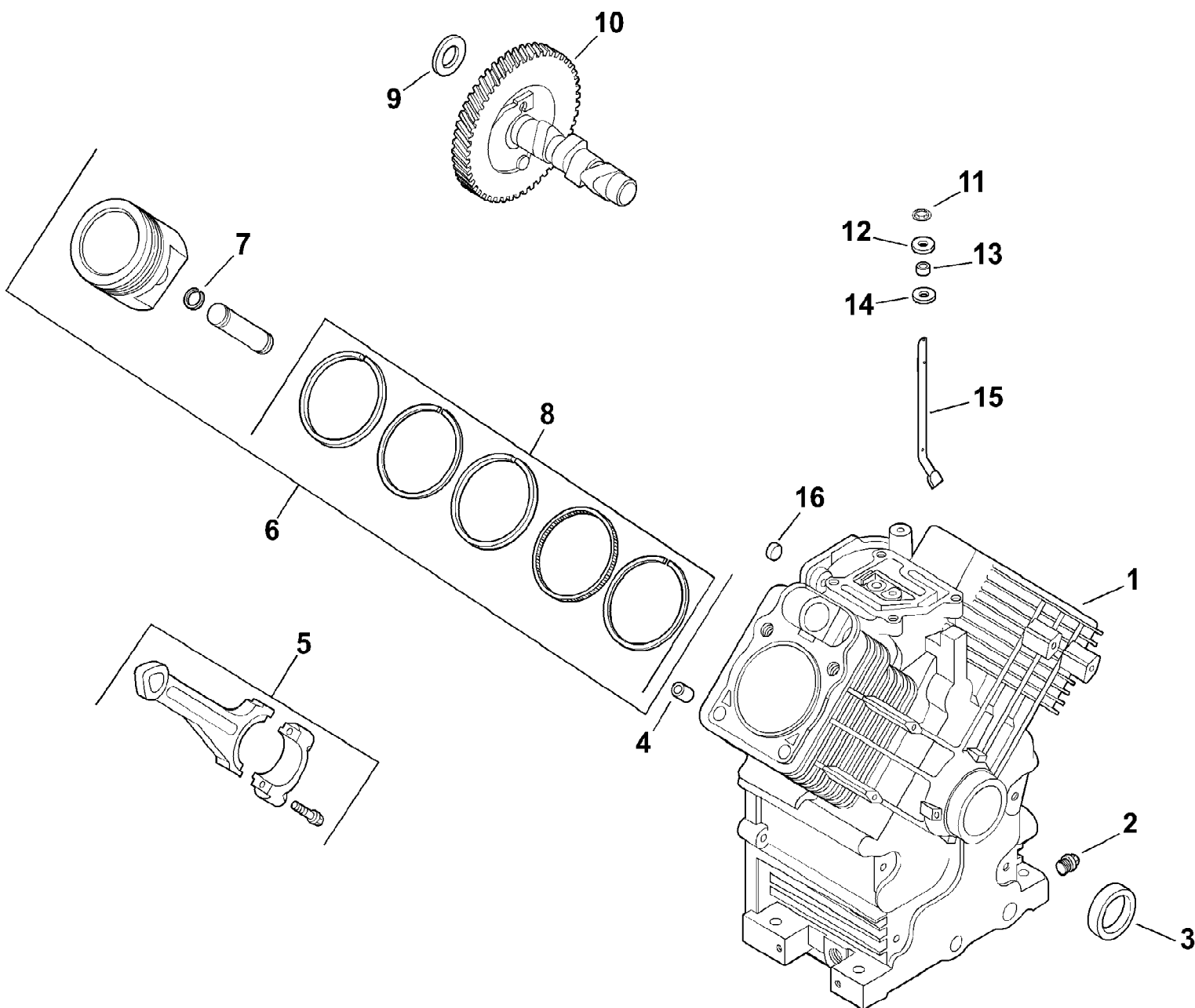
435D 4x2 Utility Vehicle (37AB435D710)
 Engine - Blower Housing & Baffles

Page 21 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-027-163-S	2		Housing, blower
2	KH-25-313-06-S	1		Grommet
3	KH-M-551016-S	1		Screw, hex. flange M5x0.8x16
4	KH-M-545016-S	3	/P	Screw, hex. flange M5x0.8x16
5	KH-M-545020-S	2		Screw, hex. flange M5x0.8x20
6	KH-25-468-07-S	2		Washer, plain
7	KH-M-561025-S	2		Screw, hex. flange M5x0.8x25
8	KH-24-146-16-S	1	/P	Plate, backing - #2 side
9	KH-M-645016-S	6	/P	Screw, hex. flange M6x1.0x16
10	KH-24-063-20	1	/P	Baffle, cylinder barrel - #2 side
11	KH-24-063-70-S	1		Baffle, valley - #2 side
12	KH-M-545010	2	S	Screw, hex. flange M5x0.8x10
13	KH-24-063-59-S	1		Baffle, valley - #1 side
14	KH-24-063-58-S	1	S	Baffle, cylinder barrel - #1 side
15	KH-24-146-20-S	1	/P	Plate, backing - #1 side
	KH-24-113-07	1		Decal, 18 HP (not shown)
	KH-25-113-39-S	1		Decal, clear lamination (not shown)

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Crankcase

Page 22 of 58



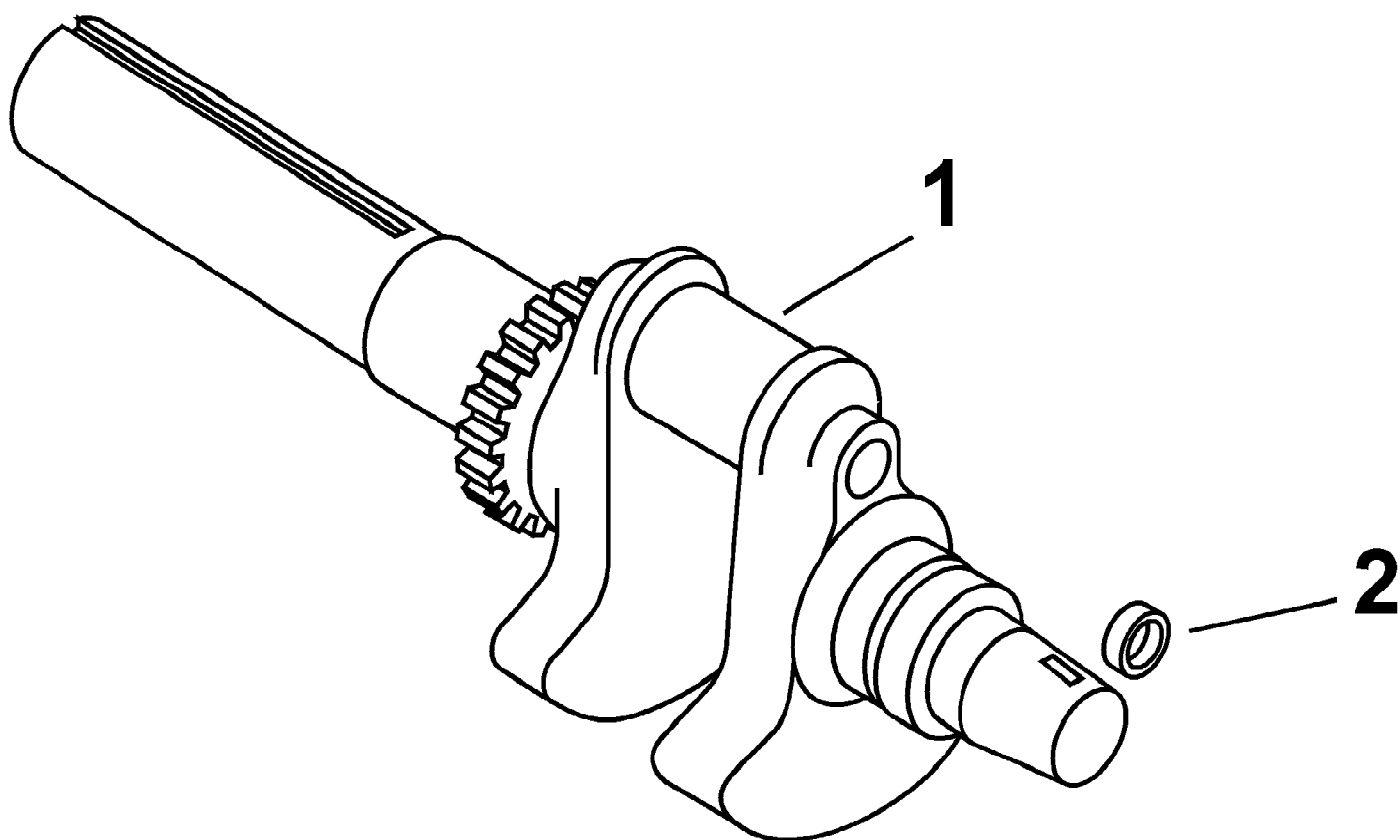
435D 4x2 Utility Vehicle (37AB435D710)
Engine - Crankcase

Page 23 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	N/A	1		Crankcase (Use Miniblock KH-24-782-15)
1	KH-24-782-15	1	/P	Miniblock
2	KH-25-139-57-S	1	/P	Plug, hex. head 3/8" (2)
3	KH-24-032-01-S	1	S	Seal, front oil
4	KH-24-380-13-S	1	S	Pin, locating (6)
5	KH-24-067-13-S	1	S	Connecting Rod (Std.) (2)
5	KH-24-067-14	1		Connecting Rod (.25) (2)
6	KH-24-874-17-S	1	S	Piston w/Ring Set (Std.) (2) (Includes 11,12)
6	KH-24-874-14-S	1		Piston w/Ring Set (.08) (2)
6	KH-24-874-18-S	1	/P	Piston w/Ring Set (.25) (2)
6	KH-24-874-19-S	1	S	Piston w/Ring Set (.50) (2)
7	KH-24-018-01	1	S	Retainer, piston pin (4)
8	KH-24-108-11-S	1	S	Ring Set (Std. & .08) (2)
8	KH-24-108-12-S	1	S	Ring Set (.25) (2)
8	KH-24-108-13-S	1		Ring Set (.50) (2)
9	KH-12-422-09	1	S	Shim, camshaft (A.R.) red
9	KH-12-422-13	1	S	Shim, camshaft (A.R.) black
9	KH-12-422-07	1	S	Shim, camshaft (A.R.) white
9	KH-12-422-08	1	S	Shim, camshaft (A.R.) blue
9	KH-12-422-10	1	S	Shim, camshaft - yellow
9	KH-12-422-11	1	S	Shim, camshaft (A.R.) green
9	KH-12-422-12	1	S	Shim, camshaft (A.R.) gray
10	KH-24-012-10-S	1	/P	Camshaft
11	KH-24-018-09-S	1		Retainer, ring
12	KH-M-931010-S	1		Washer, plain 9 mm
13	KH-28-032-09-S	1		Seal, governor cross shaft
14	KH-24-468-15-S	1		Washer, plain 1/4"
15	KH-24-144-38-S	1	/P	Shaft, governor cross
16	KH-52-139-09	1	S	Plug, cup
	KH-25-755-14-S	1	S/F	Valve, Oil (not shown)

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Crankshaft

Page 24 of 58



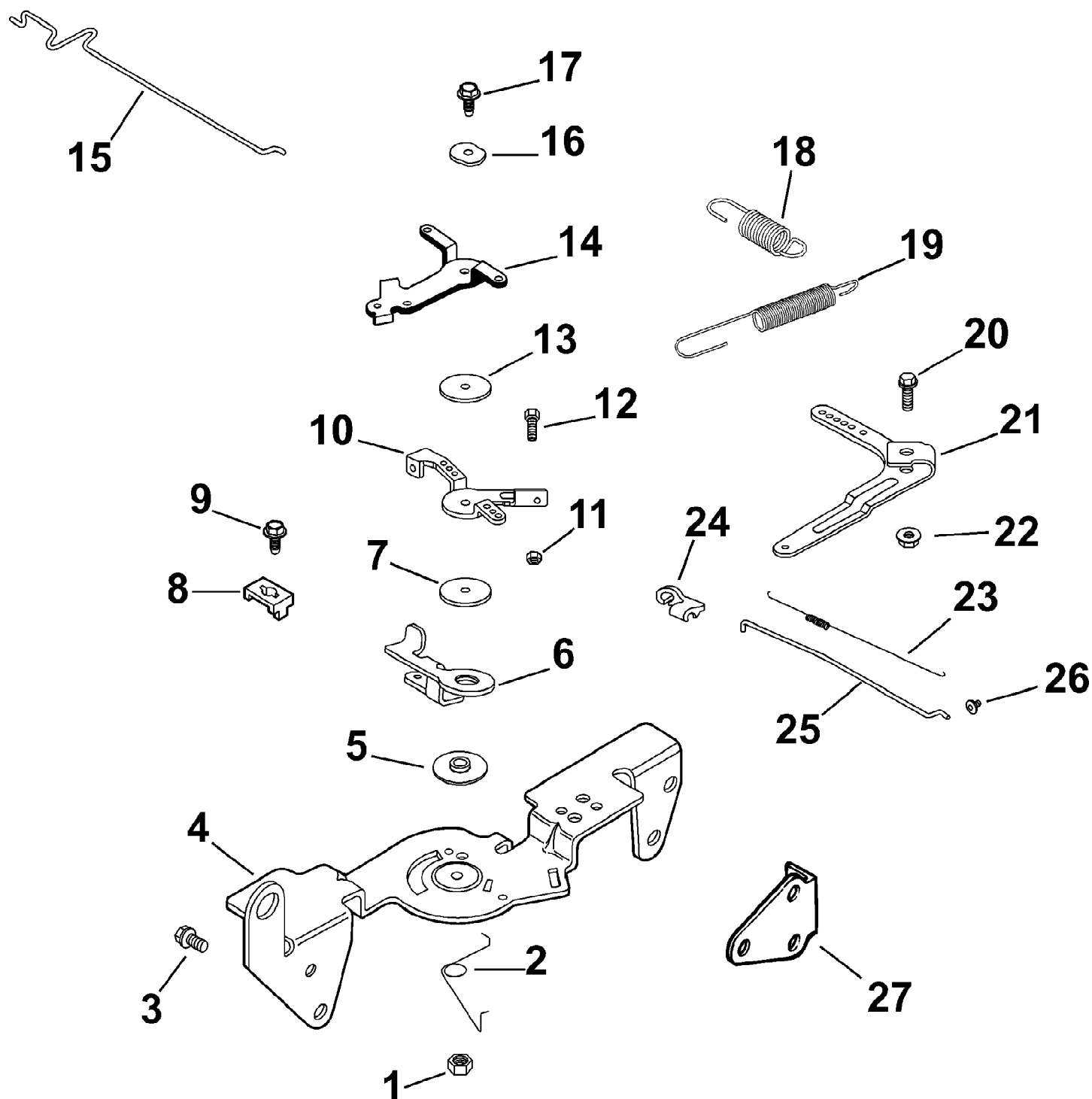
435D 4x2 Utility Vehicle (37AB435D710)
Engine - Crankshaft

Page 25 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-014-06	1	S/F	Crankshaft
2	KH-52-139-09	1	S	Plug, cup

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Engine Controls

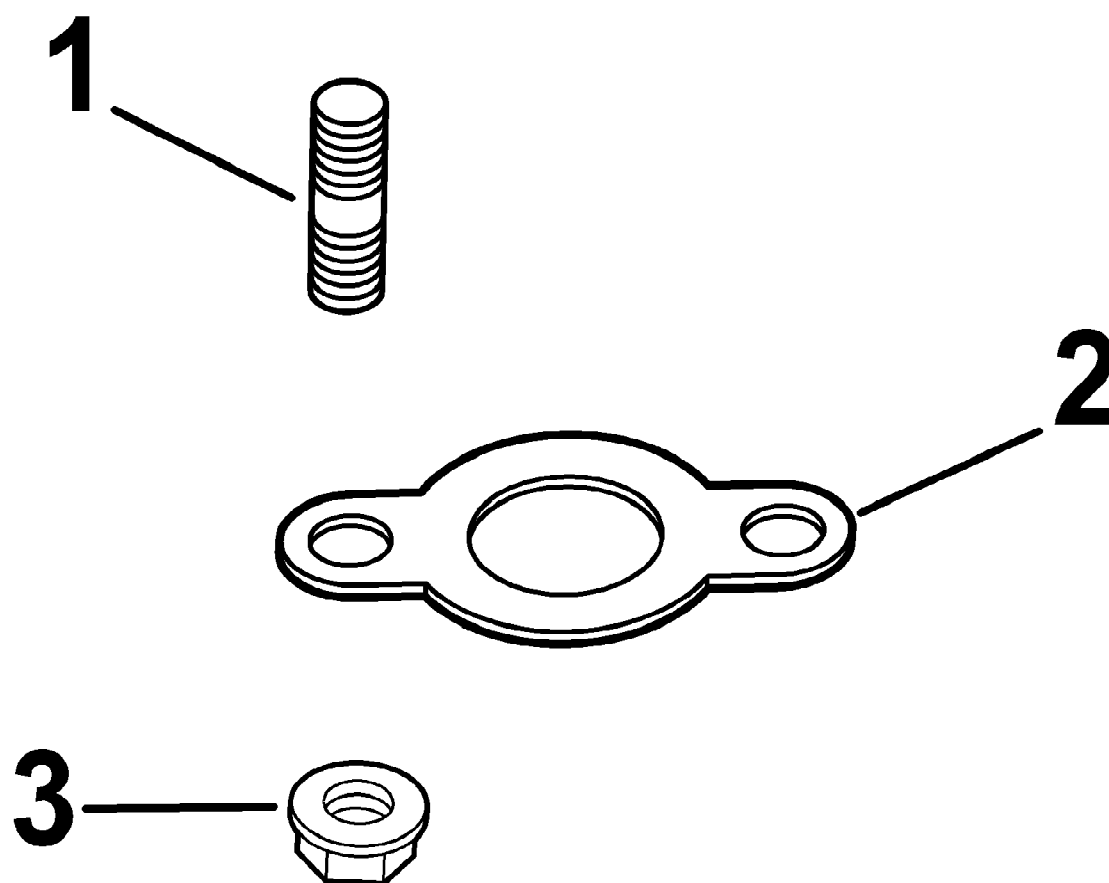
Page 26 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Engine - Engine Controls

Page 27 of 58

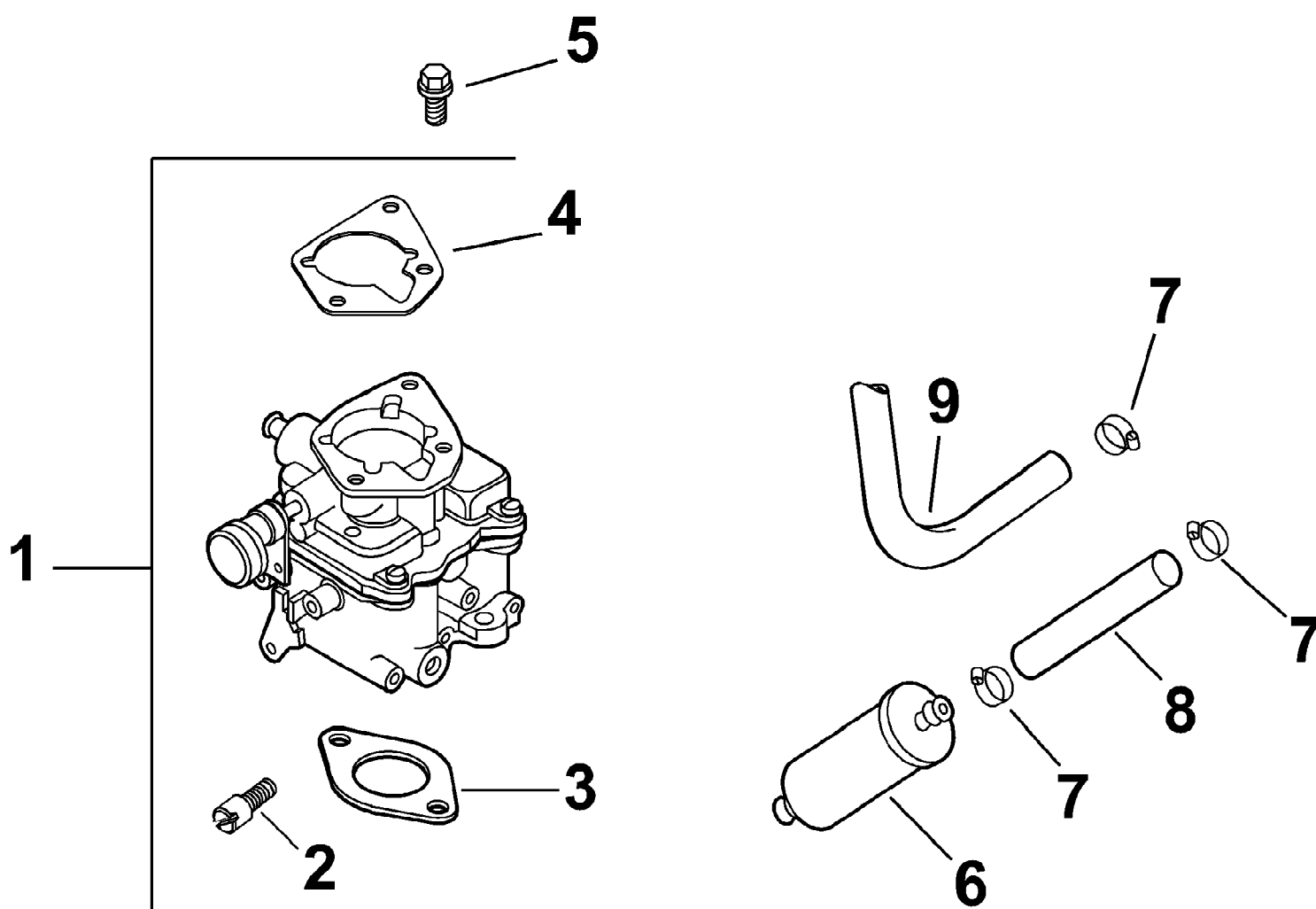
Ref #	Part Number	Qty	S/P/F	Description
1	KH-M-547050-S	1		Nut, hex. lock M5x0.8
2	KH-24-089-03	1		Spring, choke return
9	KH-M-545016-S	1	/P	Screw, hex. flange M5x0.8x16 (2)
3	KH-M-645016-S	1	/P	Screw, hex. flange M6x1.0x16 (4)
4	KH-24-126-56	1	S	Bracket, control
5	KH-24-112-27-S	1		Spacer
13	KH-24-468-01	1		Washer, plain 5.5 mm
7	KH-24-468-20-S	1		Washer, plain
6	KH-24-090-47-S	1		Lever, throttle actuator
8	KH-12-237-01	1		Clamp, cable (2)
10	KH-24-090-13	1		Lever, throttle control
11	KH-M-446030-S	1	/P	Nut, hex M4x0.7
12	KH-M-401030	1	/P	Screw, hex. cap M4x0.7x30
13	KH-24-079-21-S	1	/P	Linkage, choke
14	KH-24-090-05	1		Lever, choke
16	KH-41-468-03	1		Washer, spring 1/4"
17	KH-M-545020-S	1		Screw, hex. flange M5x0.8x20
18	KH-24-089-55-S	1		Spring, governor
19	KH-24-089-45-S	1		Spring, governor
20	KH-24-211-03-S	1		Screw, hex. flange M6x1.0x25
21	KH-24-090-33-S	1	S	Lever, governor
22	KH-M-641060-S	1	/P	Nut, hex. flange M6x1.0
23	KH-24-089-01	1		Spring, linkage
24	KH-25-158-08	1	/P	Bushing, linkage retaining
25	KH-24-079-01	1		Linkage, throttle
26	KH-25-158-11	1	/P	Bushing, linkage retaining
27	KH-24-126-04	1	S	Bracket, support (2)



435D 4x2 Utility Vehicle (37AB435D710)
Engine - Exhaust

Page 29 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-25 072-04	1		Stud M8x1.25x33 (4) (Exhaust)
2	KH-24 041-49-S	1		Gasket, exhaust manifold
3	KH-M-841080	1	S	Nut, hex. flange M8x1.25 (5)
	KH-24 522-130	1		Short Block
	KH-24 782-15	1		Miniblock
	KH-24 755-107-S	1		Gasket Set



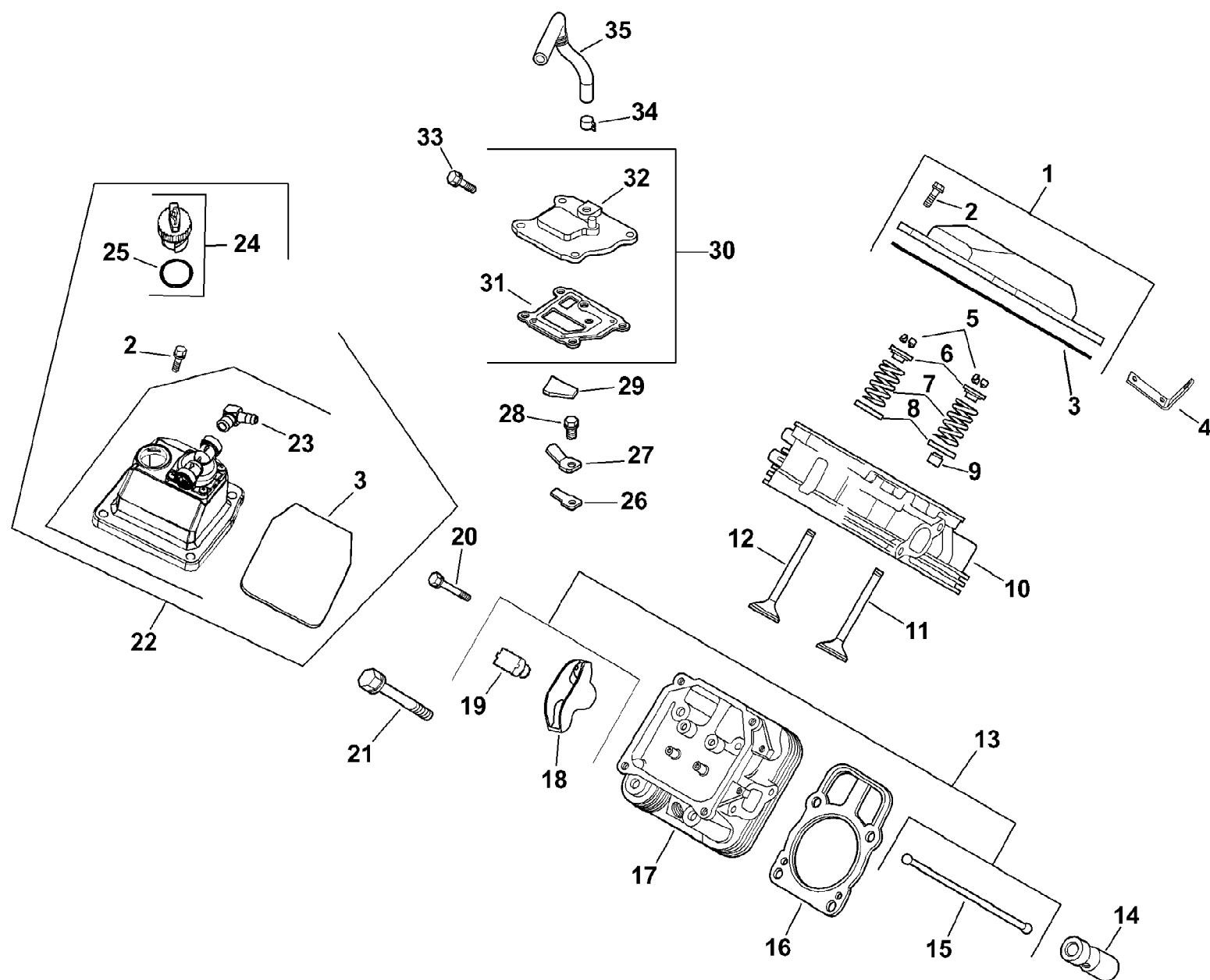
435D 4x2 Utility Vehicle (37AB435D710)
Engine - Fuel Systems

Page 31 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-853-43-S	1		Kit, carburetor w/gasket (Includes 2-4)
2	KH-24-086-05	1		Screw, throttle stop
3	KH-24-041-06	1	/P	Gasket, air cleaner base
4	KH-24-041-53-S	1		Gasket, carburetor
5	KH-M-651025-S	1		Screw, hex. flange M6x1.0x25 (2)
6	KH-24-050-10-S	1	S	Filter, fuel
7	KH-25-237-14-S	1	/P	Clamp, hose (4)
8	KH-24-353-09-S	1		Line, fuel 21" (carb to filter)
9	KH-24-353-12	1		Line, fuel 11" (carb to pump)
	KH-24-518-24-S	1		Lead, ground (solenoid to carb mounting screw) (not shown)
	KH-24-755-125-S	1		Kit, high altitude (not shown)
	KH-24-757-01	1	/P	Kit, solenoid (not shown)
	KH-24-757-02-S	1	/P	Kit Float repair (not shown)
	KH-24-757-03-S	1	/P	Kit, carburetor repair (not shown)
	KH-24-757-07	1		Kit, choke repair (not shown)

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Head, Valve & Breather

Page 32 of 58



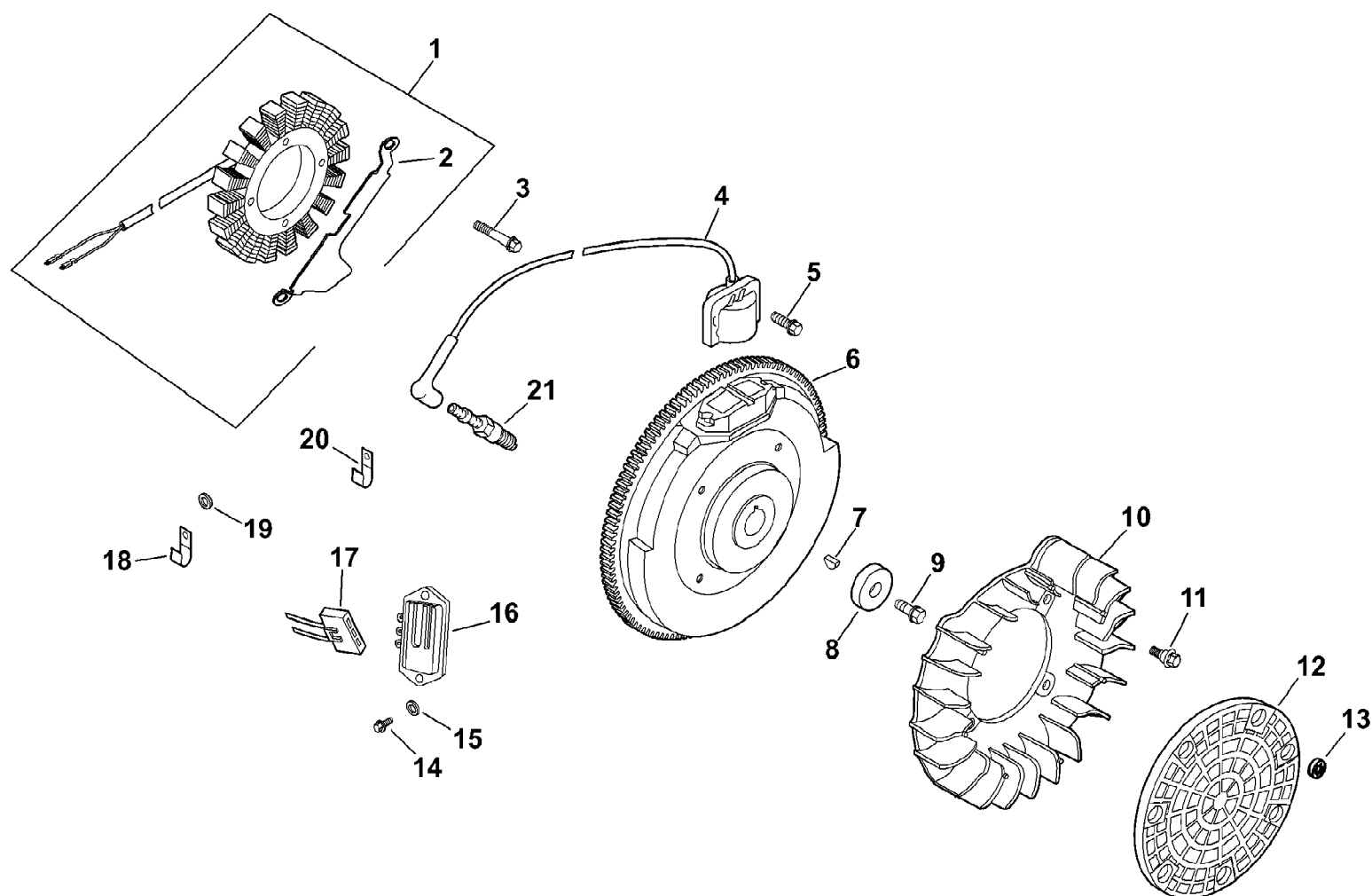
435D 4x2 Utility Vehicle (37AB435D710)
Engine - Head, Valve & Breather

Page 33 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-755-141-S	1	/P	Kit, valve cover - plain (Includes 2,3)
2	KH-M-651030-S	1		Screw, hex. flange M6x1.0x30 (4)
3	KH-24-153-28-S	1	S	O-Ring, valve cover
4	KH-24-445-01	1	S	Strap, lifting
5	KH-12-755-03	1	/P	Kit, retainer (4)
6	KH-12-173-01	1	/P	Cap, valve spring (4)
7	KH-24-089-02	1	/P	Spring, valve (4)
8	KH-235011-S	1	/P	Retainer, spring (4)
9	KH-66-032-05-S	1	/P	Seal, valve stem (2)
10	KH-24-318-68-S	1	S	Head assembly, #1 cylinder
11	KH-24-017-01	1	/P	Valve, intake (Std.) (2)
11	KH-24-017-02	1		Valve, intake (.25) (2)
12	KH-24-016-01	1	/P	Valve, exhaust (Std.) (2)
12	KH-24-016-02	1		Valve, exhaust (.25) (2)
13	KH-24-755-66	1	/P	Kit, valve train (Includes 15,18,19)
14	KH-25-351-01	1	S	Lifter, valve (4)
15	KH-24-411-05	1	/P	Rod, push (4)
16	KH-24-841-01-S	1	/P	Kit, cylinder head gasket (Includes head mounting hardware)
17	KH-24-318-71-S	1	S	Head assembly, #2 cylinder
18	KH-25-186-01	1	/P	Arm, rocker (4)
19	KH-24-599-01	1	S	Pivot, rocker arm (4)
20	KH-66-086-07-S	1	S	Screw, hex. flange M6x1.0x34 (4)
21	KH-12-086-16	1	S	Screw, hex. flange M10x1.5x90 (8)
22	KH-24-559-08-S	1	S	Kit, fuel pump valve (Includes 2,3,23-25)
23	KH-25-294-11-S	1		Fitting, 90° (2)
24	KH-24-227-02-S	1	/P	Cap assembly, oil fill (Includes 25)
25	KH-24-153-09	1	S	O-Ring
26	KH-24-402-03	1	/P	Reed, breather
27	KH-66-018-04-S	1	/P	Retainer, breather reed
28	KH-M-545010	1	S	Screw, hex. flange M5x0.8x10
29	KH-24-050-01	1	S	Filter, breather
30	KH-24-033-01	1	/P	Kit, breather (Includes 31,32)
31	KH-24-041-51-S	1	S	Gasket, breather
32	KH-24-096-86-S	1	S	Cover, breather
33	KH-M-645020-S	1	/P	Screw, hex. flange M6x1.0x20 (4)
34	KH-25-237-14-S	1	/P	Clamp, breather
35	KH-24-326-26-S	1	S	Hose, breather
	KH-24-755-147-S	1		Kit, cylinder head hardware (Includes 5-9,11,12,15,18-20) (not shown)

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Ignition & Electrical

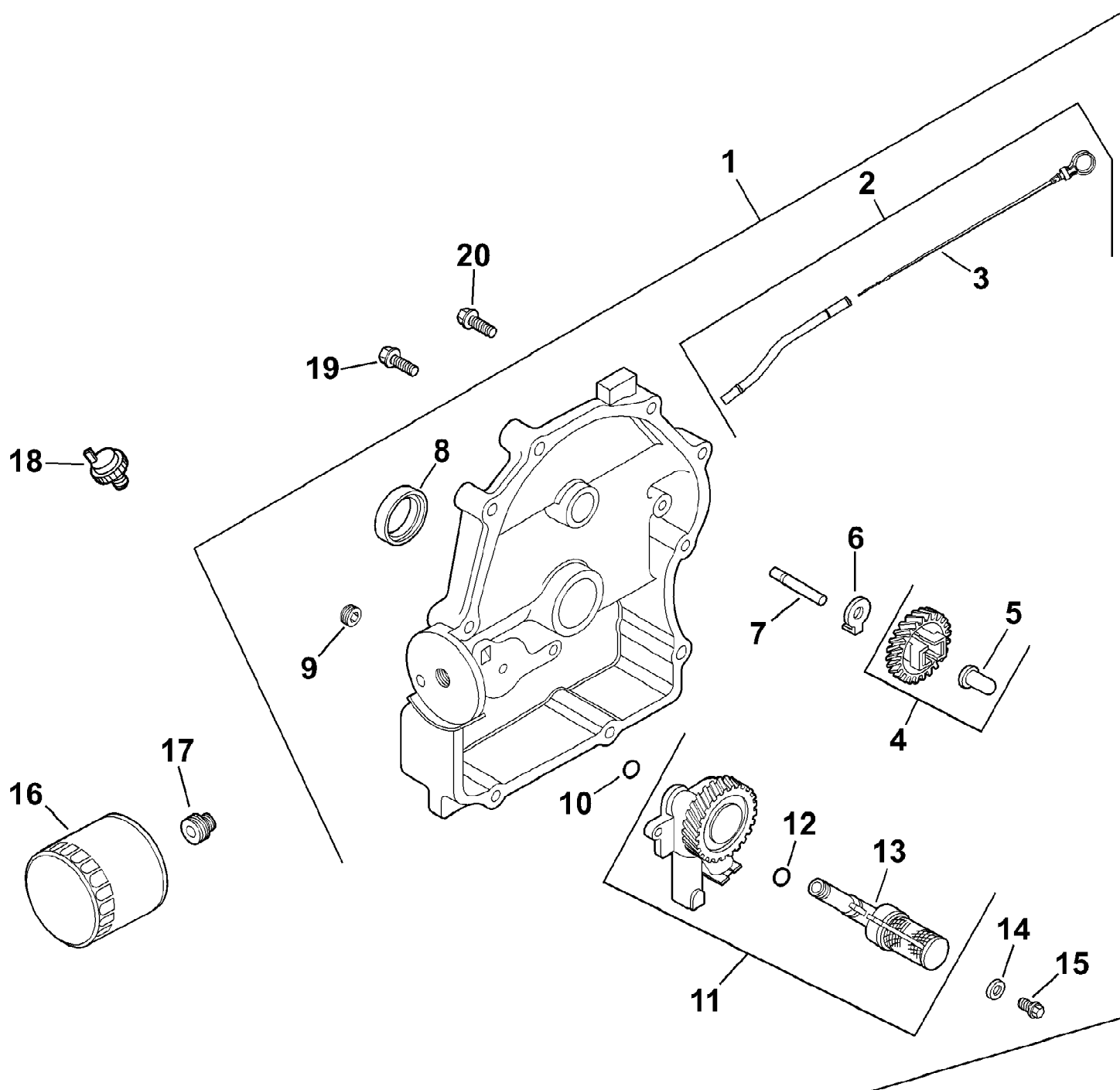
Page 34 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Engine - Ignition & Electrical

Page 35 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-54-755-09-S	1	S	Kit, 15 amp stator (Includes 2)
2	KH-24-126-139-S	1		Bracket, stator wire
3	KH-M-548025-S	1	/P	Screw, hex. cap M5x0.8x25 (2)
4	KH-24-584-01	1	S	Module, ignition (2)
5	KH-M-545020-S	1		Screw, hex. flange M5x0.8x20 (4)
6	KH-24-025-04	1	S	Flywheel
7	KH-X-42-15	1	/P	Key
8	KH-12-468-03	1	/P	Washer, plain 3/8"
9	KH-12-086-14	1		Screw, hex. flange M10x1.5x46
10	KH-24-157-01	1	S	Fan
11	KH-25-086-47	1	/P	Bolt, shoulder (4)
12	KH-24-162-02	1		Screen, grass
13	KH-24-018-03-S	1	/P	Retainer, grass screen (3)
14	KH-24-086-18	1		Screw, phillips hd. 11-16x7/8" (2)
15	KH-X-25-92	1		Washer, plain 3/16" (2)
16	KH-41-403-09	1	S	Rectifier-regulator 15 amp
17	KH-236602-S	1	S	Connector (3 contact)
18	KH-235173	1		Clip, cable
19	KH-X-25-63	1	/P	Washer, plain 1/4"
20	KH-48-154-02	1		Clip, cable
21	KH-25-132-12-S	1	/P	Spark Plug High-performance Champion Premium Gold spark plug, replaces KH-12-132-02
	KH-25-086-91-S	1	/P	Screw, tapping (2) (not shown)
	KH-24-126-137-S	1		Bracket, ground strap (not shown)
	KH-25-468-07-S	1		Washer, flat (not shown)
	KH-24-176-08	1	S	Harness, wiring (not shown)
	KH-25-454-03-S	1		Tie, wire (2) (not shown)



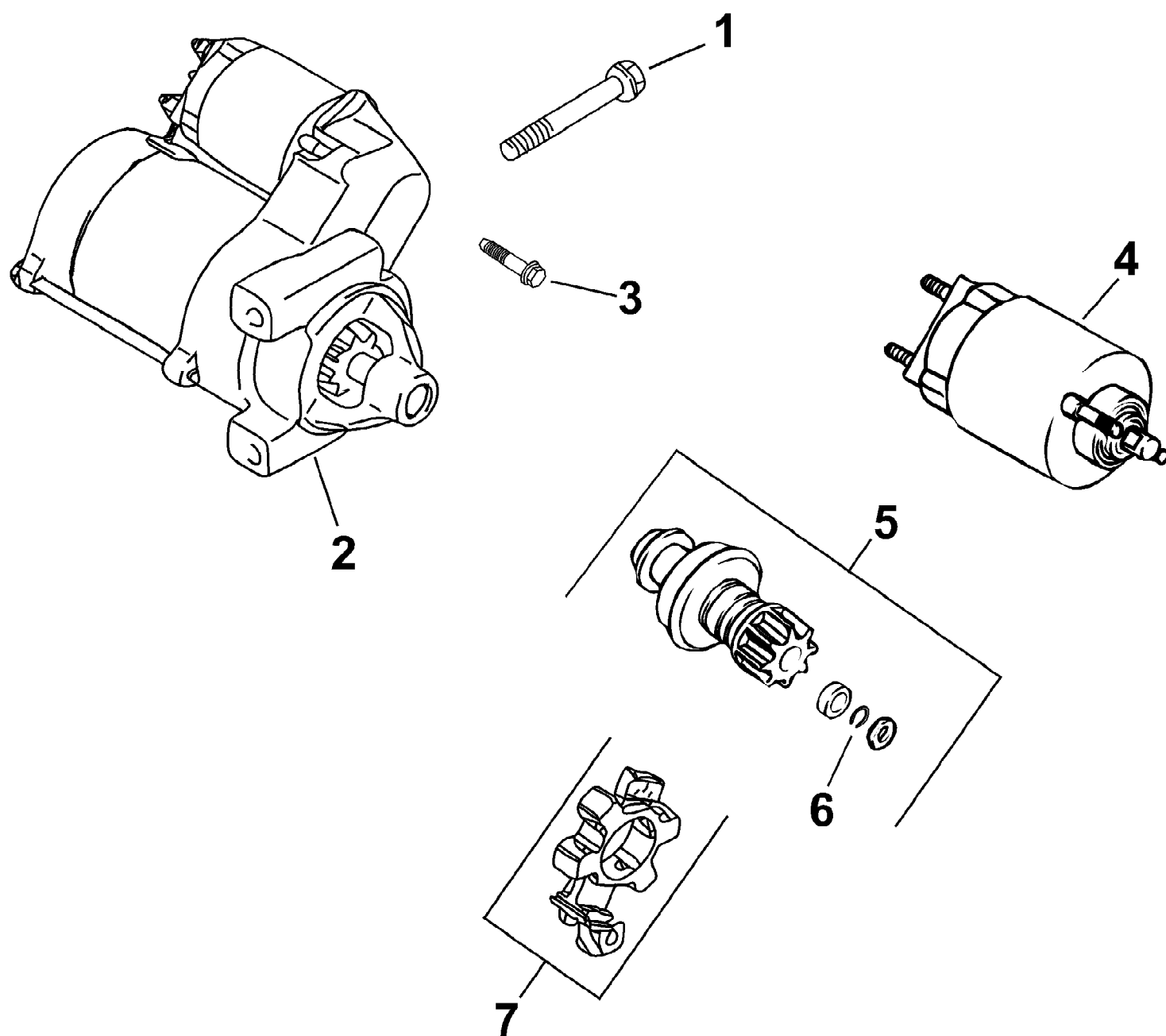
435D 4x2 Utility Vehicle (37AB435D710)
 Engine - Oil Pan & Lubrication

Page 37 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-24-009-83-S	1	S	Plate, closure assembly (Includes 2-15)
2	KH-24-755-121-S	1	/P	Kit, tube w/dipstick (Includes 3)
3	KH-24-038-10-S	1	/P	Dipstick
4	KH-24-043-12	1	/P	Kit, governor gear (Includes 5)
5	KH-12-380-01	1	/P	Pin, governor regulating
6	KH-24-448-02-S	1		Tab, locking
7	KH-12-144-02	1		Shaft, governor gear
8	KH-52-032-08-S	1	S	Seal, oil (PTO end)
9	KH-25-139-60-S	1	/P	Plug, pipe 1/8" (2)
10	KH-24-153-08	1		O-Ring
11	KH-24-393-37-S	1	S	Oil pump assembly (Includes 12,13)
12	KH-24-153-01	1	/P	O-Ring, oil pick-up
13	KH-24-381-04	1		Pick-up, oil
14	KH-M-631005	1	/P	Washer, plain 6 mm (2)
15	KH-M-645025-S	1	/P	Screw, hex. flange M6x1.0x25 (2)
16	KH-12-050-01	1	S	Filter, oil
17	KH-24-136-01	1		Nipple, oil filter
18	KH-25-099-24-S	1	S	Switch, pressure
19	KH-24-086-16-S	1	S	Screw, hex. flange M8x1.25x45 (9)
20	KH-24-086-17-S	1	/P	Screw, hex. flange M8x1.25x45
	KH-25-113-05	1		Decal, oil sentry (Not Illustrated)

435D 4x2 Utility Vehicle (37AB435D710)
Engine - Starting

Page 38 of 58



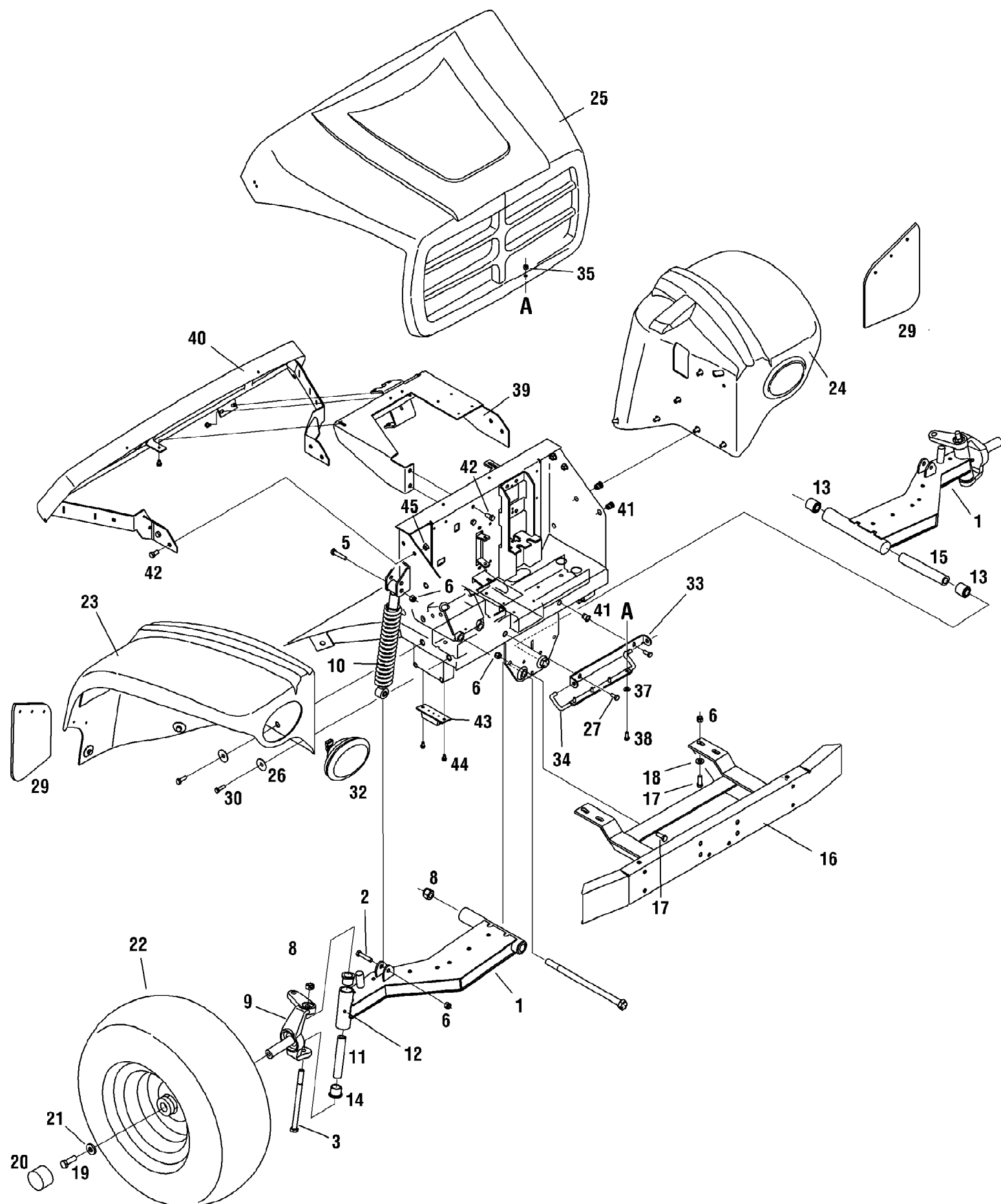
435D 4x2 Utility Vehicle (37AB435D710)
Engine - Starting

Page 39 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	KH-M-839080	1	S	Screw, hex. flange M8x1.25x80 (2)
2	KH-25-098-09-S	1	S	Starter, solenoid assembly (Includes 3-7)
3	KH-25-086-113-S	1		Screw, external torx hd. (3)
4	KH-25-435-05-S	1	S	Kit, solenoid (Includes 4)
5	KH-25-755-33-S	1		Kit, starter pinion (Includes 6)
6	KH-25-141-05-S	1		Pinion
7	KH-25-221-01-S	1		Kit, brush

435D 4x2 Utility Vehicle (37AB435D710)
Front End

Page 40 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Front End

Page 41 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	607-04004	1		Axle Assembly, Right-front (Incl. Ref 12 - 15)
1	607-04005	1		Axle Assembly, Left-front (Incl. Ref 12 - 15)
2	710-0347	2	/P	Hex Screw, 3/8-16 x 1.75
3	710-04012	2		Hex Screw, 1/2-13 x 7.0, Gr5
4	710-04120	2		Hex Screw, 5/8-11 x 11.13, Gr5
5	710-3011	2	/P	Hex Screw, 3/8-16 x 2.25
6	712-0130	2	/P	Nut, Hex Lock, Nylon, 3/8-16, Gr5
7	712-3016	2	/P	Nut, Hex Lock, Nylon, 5/8-11, Gr5
8	712-3022	2	/P	Nut, Hex Lock, 1/2-13
9	723-0618	1		Steering Control Knuckle, RH
9	723-0619	1		Steering Control Knuckle, LH
10	732-04069	2	S	Shock Absorber, 2.9 Stroke
11	750-1388	2		Tube, .875 x .50 x 4.75
12	737-04006	1	/P	Grease Fitting
13	741-0758	2		Bearing, .63 ID x 1.19 OD
14	741-0762	2		Bushing, Steering
15	750-1357	1		Spacer, .645 ID x 1.063 OD
16	607-0037	1	S	Front Bumper Assembly
17	710-0514	6	/P	Hex Screw, 3/8-16 x 1.0
18	736-0300	4	S	Flat Washer, .406 x .875 x .059
19	710-04186	2	/P	Hex Screw, 1/2-13 x 1.25, Gr5
20	731-04029	2		Dust Cap
21	736-04019	2		Flat Washer, .531 x 1.25 x .181
22	634-04029	1		Wheel Assembly, 22 x 11 x 10,RH (Model 435 D)
22	634-04030	1		Wheel Assembly, 22 x 11 x 10,LH (Model 435 D)
22	634-0350	2	S	Wheel Assembly, 22 x 10 x 8, Turf (Model 435 A)
23	731-05374	1	S	Panel Assembly, Right Fender, Green
24	731-05375	1	S	Panel Assembly, Left Fender, Green
25	731-05372	1	S	Panel Assembly, Hood, Green
26	710-0376	14	/P	Hex Screw 5/16-18 x 1.00 Gr 5
27	710-3008	2	/P	Hex Screw, 5/16-18 x .75
28	736-04004	6		Flat Washer, .350 x 1.25 x .06
29	735-04003	2		Mud Flap
30	736-0356	14	S	Washer, Bell, .39 x 1.38 x .062
31	736-0400	6	S	Flat Washer, .194 x .62 x .063
32	625-04017	2	S	Headlamp Assembly
33	707-04165	1	S	Bracket, Hood Mounting
34	711-04139	1		Rod, Hood Mounting
35	712-0324	4	/P	Nut, Hex Lock, 1/4-20
36	714-0101	1	S	Cotter Pin, Internal, 1.42
37	736-3020	4	S	Washer, Flat, .271 x .63 x .065
38	710-3015	4	/P	Hex Screw, 1/4-20 x .75
39	607-04062	1	S	Dash Support Frame Assembly
40	607-04065	1	S	Upper Dash Frame Assembly
41	712-0703A	12	/P	Insert Nut, 5/16-18
42	710-0216	6	/P	Hex Screw, 3/8-16 x .75
43	710-0599	7	/P	Screw, Self-tapping, 1/4-20 x .5
44	731-04016	2		Suspension Bumper

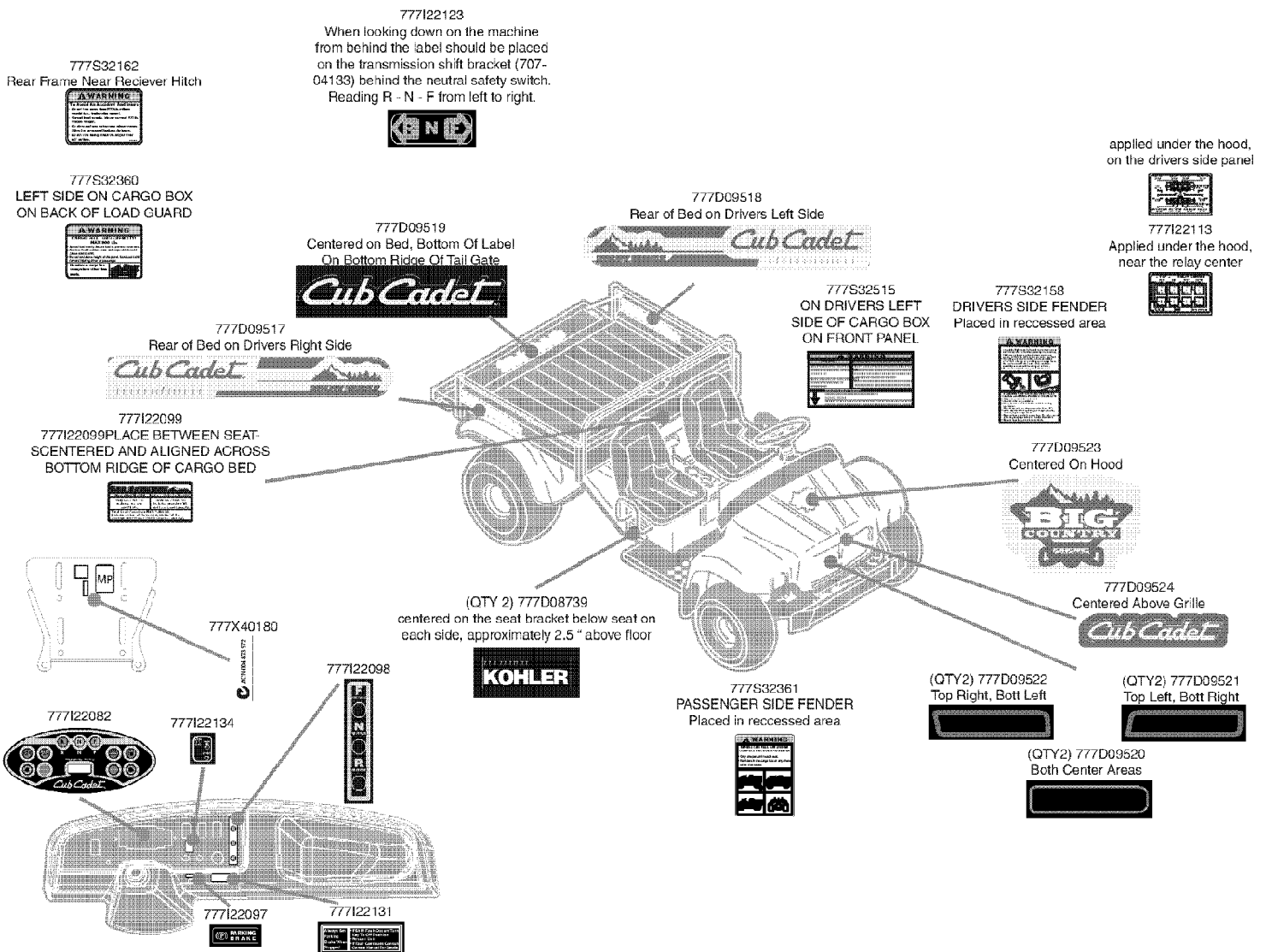
435D 4x2 Utility Vehicle (37AB435D710)
Front End

Page 42 of 58

Ref #	Part Number	Qty	S/P/F	Description
45	712-0431	8	S	Flange Lock Nut 3/8-16

435D 4x2 Utility Vehicle (37AB435D710)
Labels

Page 43 of 58



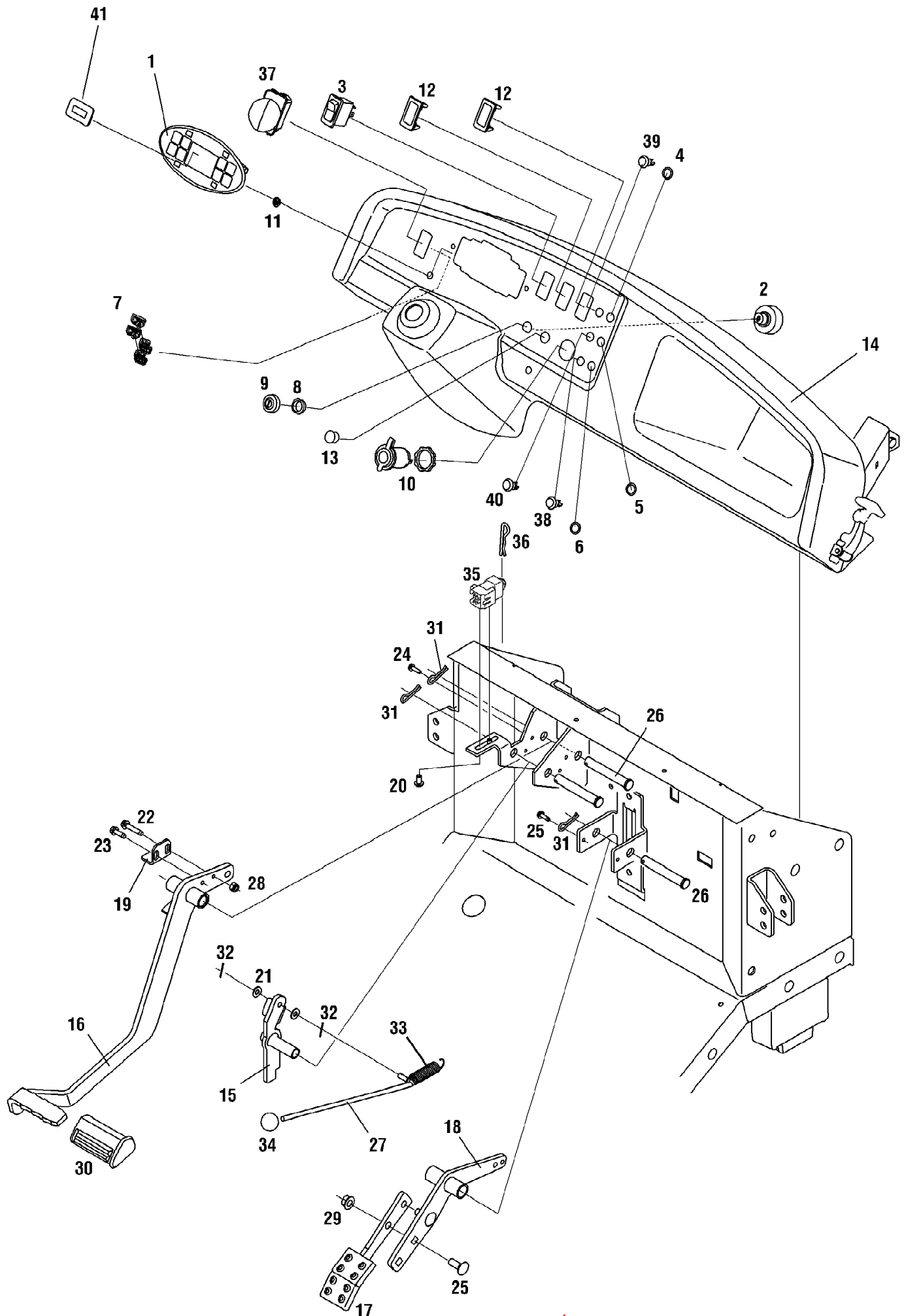
435D 4x2 Utility Vehicle (37AB435D710)
Labels

Page 44 of 58

Ref #	Part Number	Qty	S/P/F	Description
777S32162	777S32162	1		Rear Frame Near Receiver Hitch
777S32360	777S32360	1	S	Left Side on Cargo Box on back of Load Guard
777D09517	777D09517	1	S	Rear of Bed on Drivers Right Side
777I22099	777I22099	1		Place Between Seats - Centered and aligned across bottom ridge of cargo bed
777I22123	777I22123	1		Transmission shift bracket (707-04133) behind the neutral safety switch. Reading R - N - F from left to right.
777D09519	777D09519	1	S	Centered on Bed, Bottom of Label on Bottom Ridge of Tail Gate
777X40180	777X40180	1		Decal
777I22098	777I22098	1		Decal
777I22082	777I22082	1		Decal
777I22134	777I22134	1		Decal
777I22097	777I22097	1		Decal
777I22131	777I22131	1		Decal
777D08739	777D08739	2		Centered on the seat bracket below seat on each side, approximately 2.5" above floor
777D09518	777D09518	1	S	Rear of Bed on Drivers Left Side
777S32515	777S32515	1		On Drivers left side of cargo box on front panel
777S32361	777S32361	1	S	PASSENGER SIDE FENDER - Place in recessed area
777S32158	777S32158	1		DRIVERS SIDE FENDER - Place in recessed area
777D09523	777D09523	1		Centered on Hood
777I22113	777I22113	1		Applied under the hood, near the relay center
777I22113	777I22113	1		Applied under the hood, on the drivers side panel
777D09524	777D09524	1		Centered Above Grille
777D09522	777D09522	2	S	Top Right, Bottom Left
777D09521	777D09521	2	S	Top Left, Bottom Right
777D09520	777D09520	2	S	Both Center Areas

435D 4x2 Utility Vehicle (37AB435D710)
Pedals & Dash

Page 45 of 58



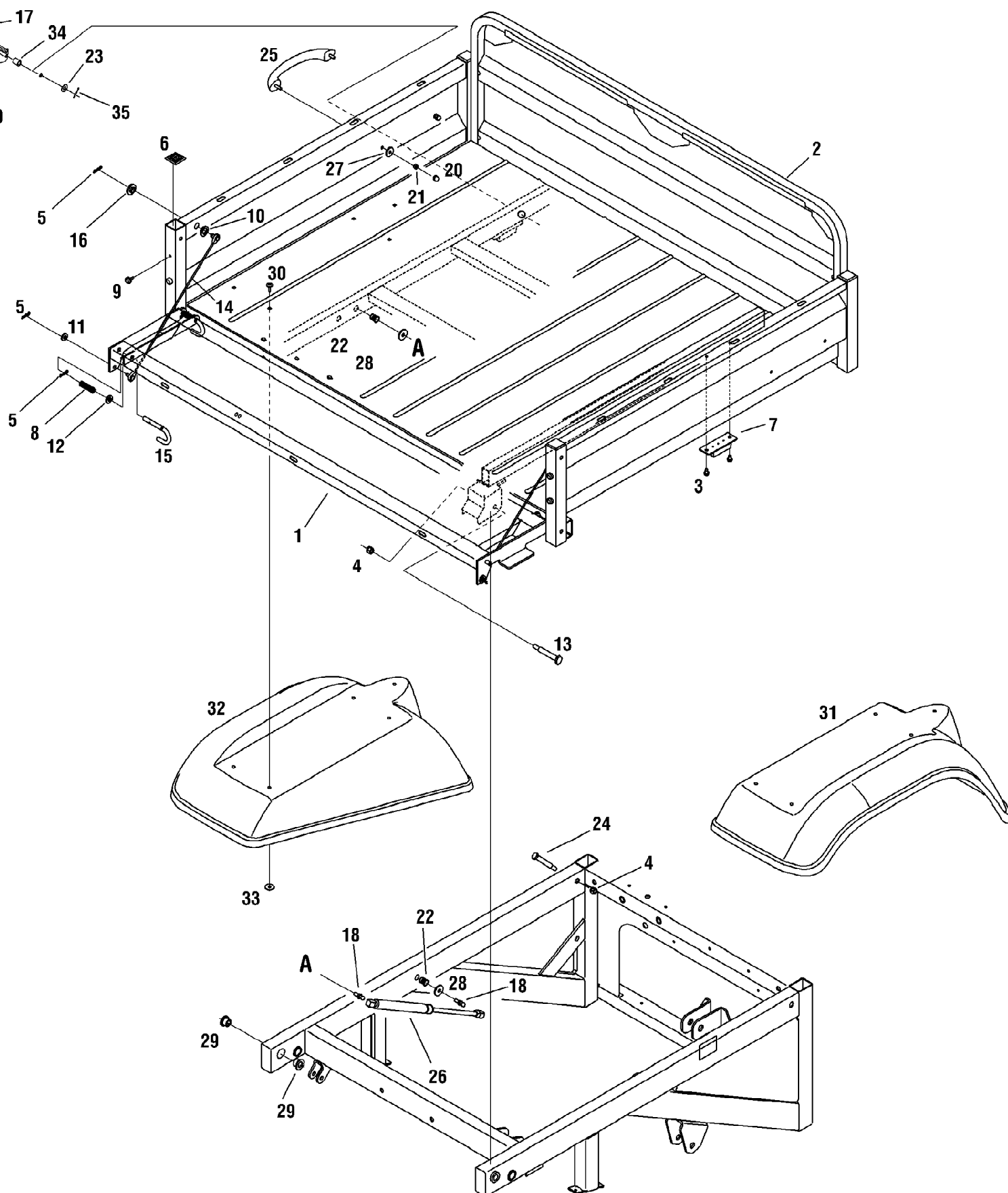
435D 4x2 Utility Vehicle (37AB435D710)
Pedals & Dash

Page 46 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	731-04755	1		Instrument Dash Cover
2	725-04000	1	S	Switch, Key
3	725-04006	1		Rocker Switch
4	725-04060	1	S	Switch, Green
5	725-04061	1	S	Switch, Yellow
6	725-04062	1	S	Switch, Red
7	725-04204	1		Accessory Harness, Diff Lock
8	725-1346	1	S	Nut, Ignition Switch, 5/8-32
9	731-1347	1		Cap, Ignition Switch
10	725-2003	1		Power Receptacle, 12V
11	726-0293	1		Nut, Retainer, 1/8
12	731-04010	2		Switch
13	731-04023	2		Plug, Horn Switch
14	731-04994	1		Dash Panel Kohler
15	607-04044	1		Lever , Parking Brake
16	607-04076	1		Pedal Assembly, Brake
17	607-04082	1		Pedal Assembly, Throttle
18	607-04083	1		Pedal Arm Assembly, Throttle
19	707-04206	1		Plate, Brake Switch
20	710-04030	2		Screw, Hi-Lo, 1/4-20 x .5
21	736-0463	2	S	Washer, Flat .25 x .630 x .0515
22	710-0809	2		Screw, Self-Tapping, 1/4-20x1.25
23	710-0875	3		Screw, Self-tapping, 1/4-20, .75
24	710-1237	2		Screw, Self-tapping, #10-32 x .625
25	710-3168	2	/P	Bolt, Carriage, 3/8-16 x 1.0
26	711-04067	1	S	Pin, Clevis .50 x 3.25
27	711-1765	1		Rod, Brake Lock
28	712-0324	1	/P	Nut, Hexlock, 1/4-20 GR 8
29	712-0431	2	S	Nut, Flange Lock, 3/8-16
30	735-3049	1	S	Pad, Brake Pedal
31	714-0121	2	S	Pin, Cotter, 5/32 x 1.0
32	714-0127	2	/P	Pin, Cotter, 1/16
33	732-1187	1		Spring, Extension, .637 x 2.972
34	720-04001	1	/P	Knob, Ball
35	725-1657A	1	S	Snap Mount Switch, Interlock
36	714-0101	1	S	Pin, Cotter.08 x 1.42
37	725-04255	1		Differential Lock Switch
38	725-04285	1	S	Red LED Indicator Light
39	725-04287	1	S	Green LED Indicator Light
40	725-04288	1	S	Yellow LED Indicator Light
41	725-04022	1	S	Hour Meter Indicator

435D 4x2 Utility Vehicle (37AB435D710)
Rear Fenders & Cargo Bed

Page 47 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Rear Fenders & Cargo Bed

Page 48 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	607-04028A	1	/P	Tailgate Assembly
2	607-04074	1	S	Bed Assembly
3	710-0599	4	/P	Screw, Self-tapping, 1/4-20 x 0.500
4	712-0130	2	/P	Nut, Nylon Hex Lock, 3/8-16
5	714-0104	8	S	Cotter Pin, .072 Dia x 1.13
6	720-04036	4		Plug Cap
7	731-04016	4		Bumper, Extension Suspension
8	732-0306	4	S	Compression Spring, .406 x .531 x
9	735-0271	4	S	Bumper, .62Dia x .3
10	736-0162	2	/P	Washer, Flat, .64 ID x 1.0 x .12
11	736-3008	2	S	Washer, Flat, .344 x .750 x .120
12	736-3010	4	/P	Washer, Flat, .407 x .812 x .135
13	738-3056	3	S	Screw, Shoulder, 1/2 x 2.5
14	746-0968	2		Cable, Lift 16.16 LG
15	747-1116	4	/P	Handle, Deck Release
16	748-0331	2	S	Spacer, Shoulder .625 Dia x .324 Dia
17	607-04108	1		Latch Assembly
18	710-04166	2	/P	Stud, Ball 5/16-18
19	732-0428A	1	S	Extension Spring
20	712-0264	2		Nut, Acorn 1/4-20 w/o Lock
21	712-0324	2	/P	Nut, Hex lock, 1/4-20
22	712-0703A	2	/P	Nut, Insert 5/16-18
23	736-0300	1	S	Flat Washer, .406 x .875 x .059
24	731-04174	1		Handle, Bag w/Screw
25	732-04109	1	S	Spring, Gas .91 Stroke
26	736-0176	2	S	Washer, Flat .265 x .938 x .120
27	736-0231	2	S	Washer, Flat .344 x 1.125 x .120
28	741-0248	4		Flange Bearing, .51
29	728-04004	16	S	Pop Rivet, .188
30	731-05370	1	S	Fender, Rear RH, Green
31	731-005371	1		Fender, Rear LH, Green
32	736-0400	16	S	Flat Washer, .194 x .62 x .063
33	750-0807	1		Spacer, .385 x .625 x .700
34	714-0111	1	S	Cotter Pin

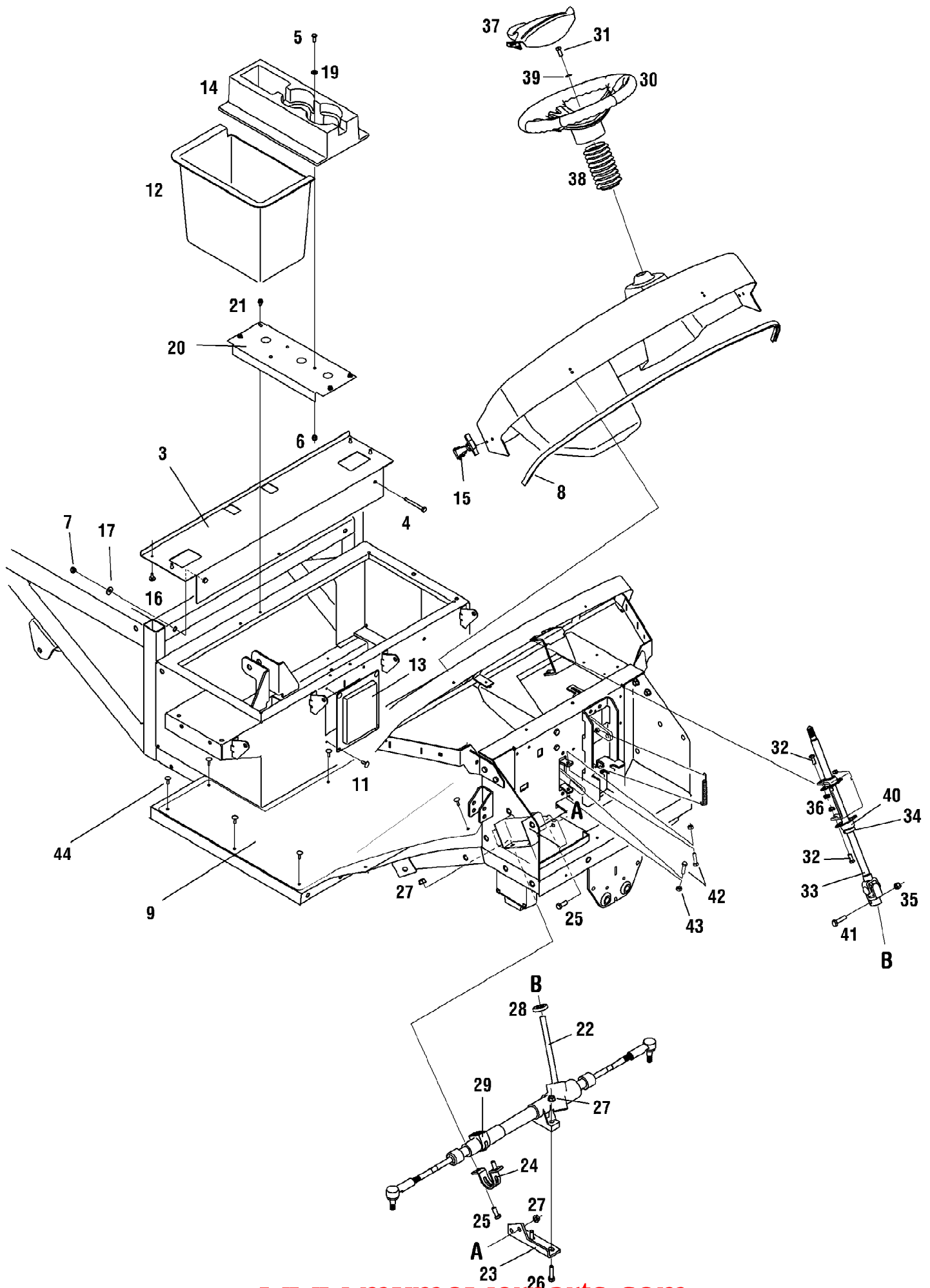
435D 4x2 Utility Vehicle (37AB435D710)
Seats & Fuel Tanks

Page 50 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	707-04640	1		Bracket Assembly, Fuel Tank
2	631-04097	1		Tank Assembly, Fuel (Incl. valve, grommets, cap. switch & fitting)
3	710-3008	1	/P	Hex Screw, 5/16-18 x .75
4	711-1768	1		Hold-down Rod, Fuel Tank
5	712-0265	1	/P	Sems Nut, 5/16-18
6	712-3027	1	S	Nut, Flange Lock, 1/4-20
7	726-0205	1	/P	Clamp, Hose
8	736-0159	1	S	Washer, .349 x .879 x .063
9	751-0852	1	S	Cap, Fuel
10	707-04061A	1	S	Plate, Seat, LH
11	712-3004A	8	/P	Nut, Flange Lock, 5/16-18, Gr5
12	750-0258	4	/P	Spacer, Seat
13	757-04033	1	S	Track Assembly, Seat
14	757-04008A	2	/P	Seat
15	735-0271	6	S	Bumper
16	738-0140	4	S	Shoulder Screw, .435 x .178-5/16 x .56
17	707-04062A	1	S	Plate, Seat, RH
18	710-0376	4	/P	Hex Screw, 5/16-18 x 1.0
19	649-04002	2	S	Tube, Grab Handle
20	710-0216	8	/P	Hex Screw, 3/8-16 x .75
21	712-0130	8	/P	Nut, Hex Lock Nylon, 3/8-16
22	750-04023	2		Spacer, Seat
23	721-04006	11		Fuel Tank Gasket

435D 4x2 Utility Vehicle (37AB435D710)
Steering

Page 51 of 58



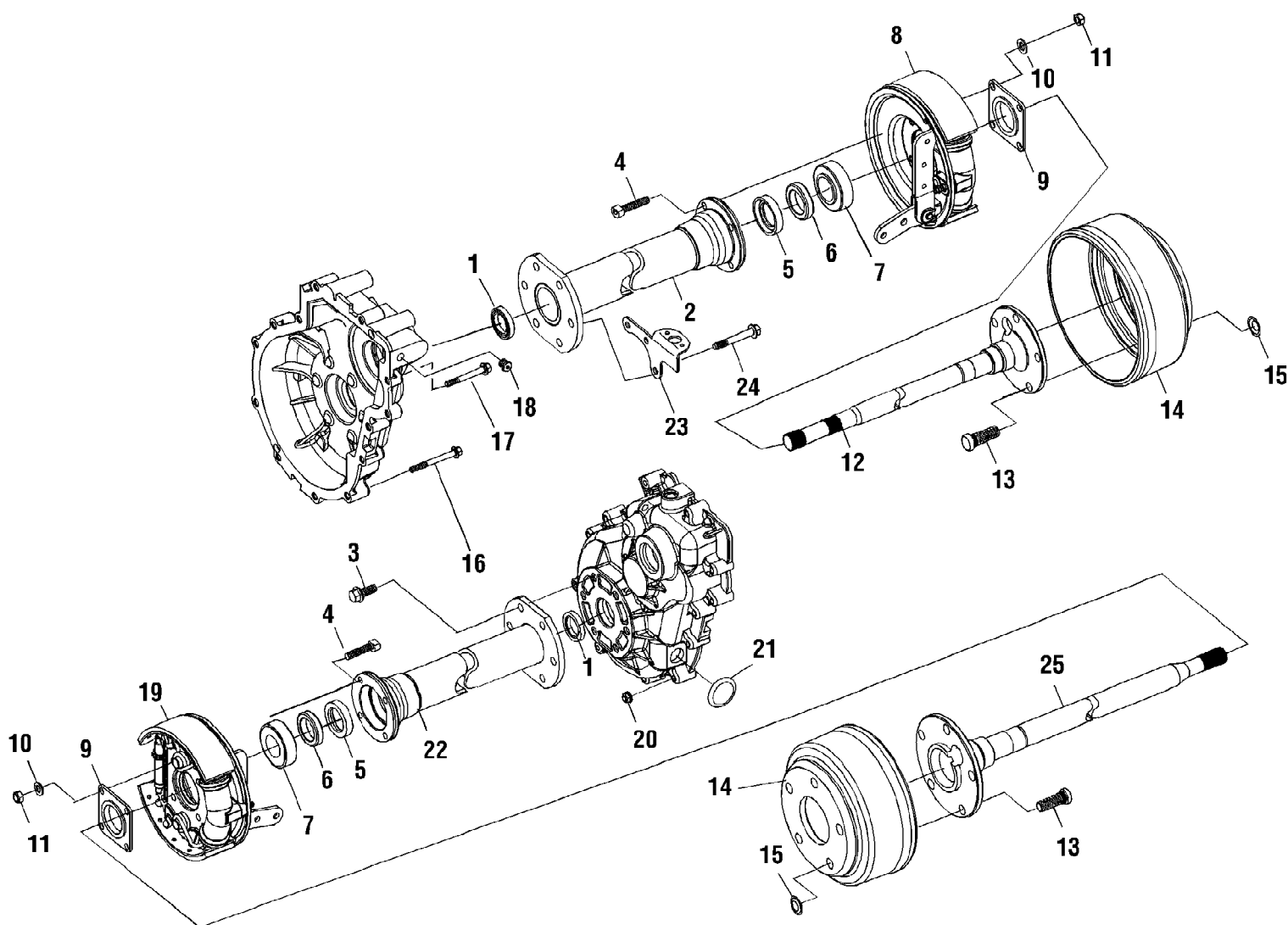
435D 4x2 Utility Vehicle (37AB435D710)
Steering

Page 52 of 58

Ref #	Part Number	Qty	S/P/F	Description
2	707-04252	2		Hood Mounting Plate
3	707-04337	1	S	Cover, Bed-to-Seat
4	710-0176	2	/P	Hex Screw, 5/16-18 x 2.75
5	710-0607	1	/P	Hex Screw, 5/16-18 X .50
6	712-0324	1	/P	Hex Lock Nut, Nylon, 1/4-20
7	712-0429	2	S	Hex Lock Nut, Nylon, 5/16-18
8	721-04070A	1	S	Trim, Bulb Seal, 1/4
9	735-04001	1		Floor Mat
10	728-0123	4	S	Rivet, Pop, .3/16 x .450
11	728-04004	10	S	Rivet, Pop, .188 x .37-.50
12	731-04033A	1	S	Container, Bulkhead
13	731-04225	1	S	Panel, Shift Cover
14	731-2648	1		Console, Cup Holder
15	735-04038	2	S	Handle, Latch
16	735-0199A	4	S	Bumper, Rubber
17	736-0159	2	S	Washer, Flat, .349 x .879 x .063
18	736-0400	4	S	Washer, Flat, .194 x .62 x .063
19	736-0356	1	S	Washer, Flat, .39 x 1.38 x .062
20	707-04386	1	S	Plate, Console Support
21	710-0599	4	/P	Screw, Self-tapping, 1/4-20 x .5
22	617-0075A	1	S	Gear Assembly, Steering
23	707-04074	1	S	Steering Bracket, Sector Clamp
24	707-0417	1		Bracket, Steering Mounting
25	710-3094A	4	/P	Hex Screw, 3/8-16, 1.00, Gr8
26	710-04321	2		Hex Screw, 3/8-16, 1.50, Gr5
27	712-0431	6	S	Nut, Flange Lock, 3/8-16
28	735-0801	1		Grommet, Steering Shaft
29	741-0763	1		Bushing, Rubber
30	631-04008	1	S	Wheel, Steering
31	710-1880	1	/P	Hex Screw, 5/16-18, .75, Gr5, Patch
32	710-3008	4	/P	Hex Screw, 5/16-18, .75, Gr5
33	711-04231	1		Shaft, Steering, 5/8 Spline
34	711-1774	2		Collar, .75
35	712-0130	1	/P	Nut, Hex Lock Nylon, 3/8-16
36	712-3004A	4	/P	Nut, Flange Lock, 5/16-18
37	731-04532	1	S	Cover, Steering Wheel
38	731-0954	1	S	Bellow, Steering, 4.75 Lg
39	736-0242	1	/P	Washer, Flat, .344 x .688 x .065
40	741-04000	2		Bearing, Flange, .75 ID, Self-Aligning
41	710-0347	1	/P	Hex Screw, 3/8-16, 1.75, Gr5
42	710-0528	2	/P	Hex Head Screw 5/16-18 x 1.25
43	712-3010	2	S	Hex Nut 5/16-18
44	726-0465	17		Retainer Panel Clip

435D 4x2 Utility Vehicle (37AB435D710)
Transmission - Brake Assembly

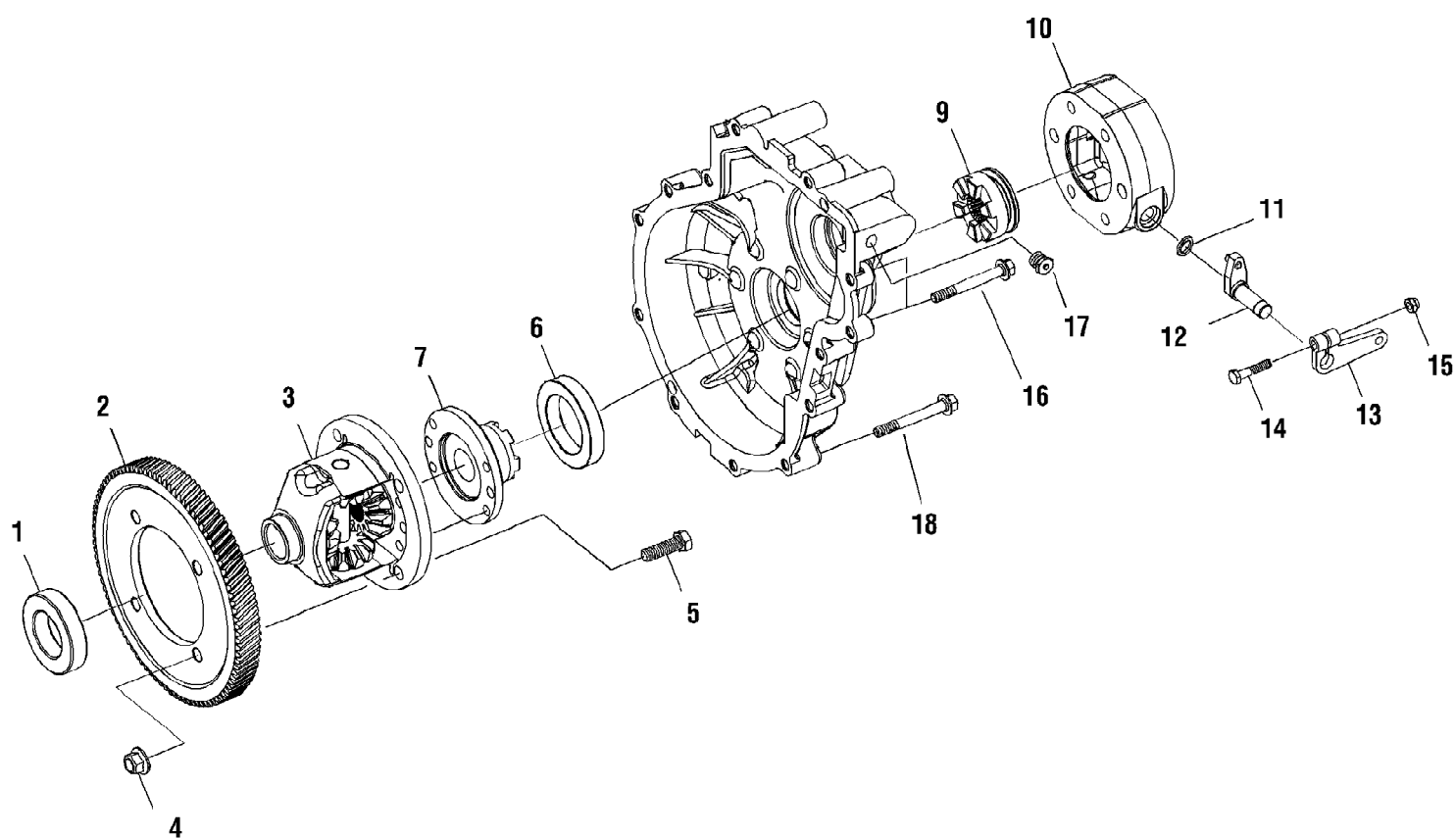
Page 53 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Transmission - Brake Assembly

Page 54 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	DC-012HH128	1		Seal, Oil
2	DC-012TA350-1	1	S	Assembly, Tube
3	DC-070HM282	12		Screw, Flange Head
4	DC-A20HM102	8		Screw, Socket Head
5	DC-A20HH101	2		Seal, Oil
6	DC-536A1	2		Ring, Retainer
7	DC-585907	2		Ass'y, Bearing, Tapered Roller
8	DC-018WD119	1		Assembly, Brake RH
8	DC-4170693P	1	/P	Brake Shoes (per axle) Not shown
9	DC-515A7	2		Seal, Oil
10	DC-012HN126	8		Washer, Flat
11	DC-012HN125	8		Nut, Lock
12	DC-012SR166-1	2		Shaft, Axel
13	DC-012HM138-1	10		Bolt, Wheel
14	DC-012WA127	2		Drum, Brake
15	DC-34391-2	2		Nut, Spring
16	DC-012HM110-1	11		Screw, Flange Head
17	DC-012HM110-2	2		Screw, Flange Head
18	DC-012HN140	1		Vent
19	DC-018WD118	1		Assembly, Brake LH
19	DC-4170693P	1	/P	Brake Shoes (per axle) Not shown
20	DC-012HN120	13		Nut, Lock
21	DC-41356	1		Plug, Rubber
22	DC-012TA349-1	1	S	Assembly, Tube
23	DC-012TF238	1		Bracket, Differential Lock Actuator
24	DC-012HM137	6		Screw, Flange Head
25	DC-012SR149-4	1		Shaft, Axel



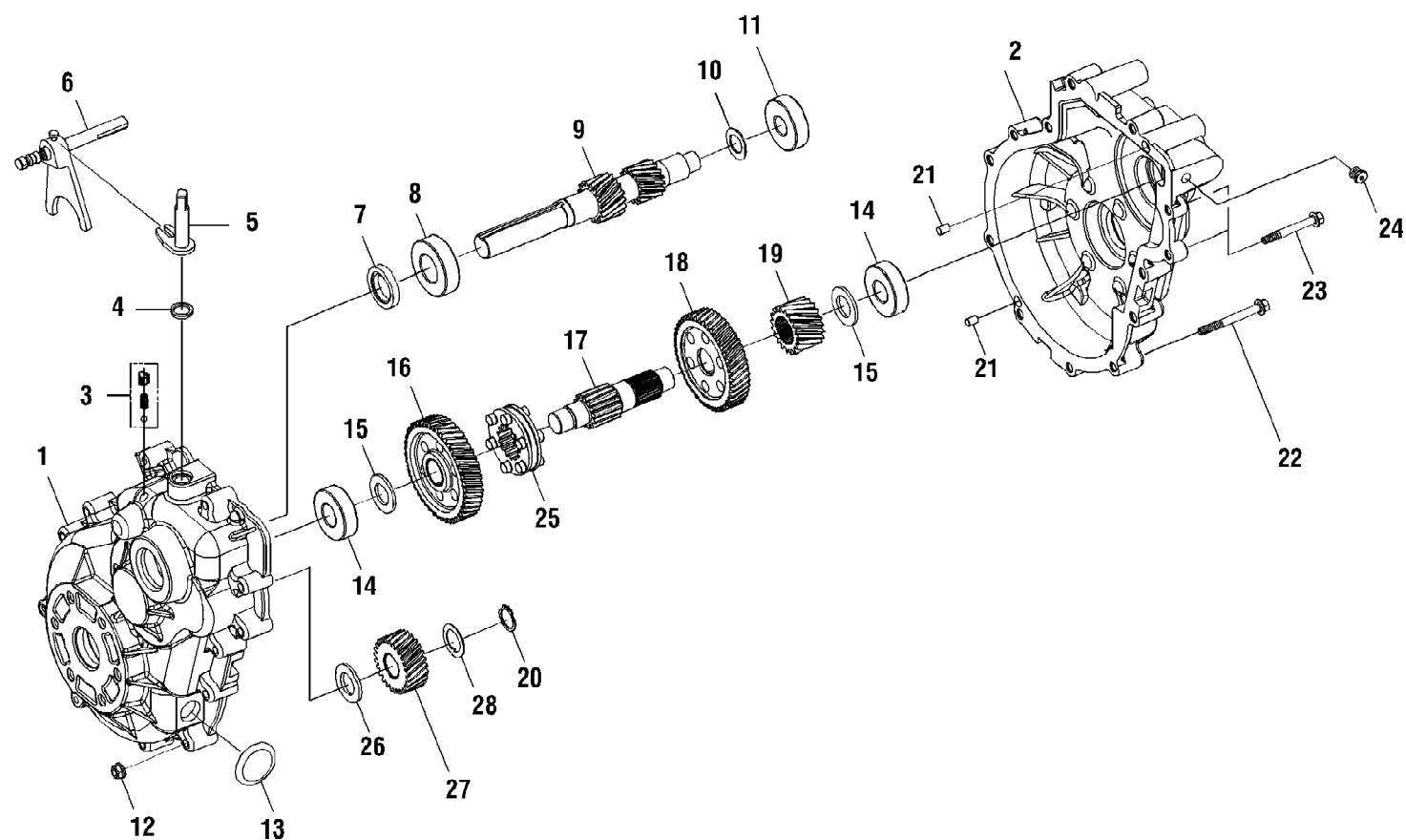
435D 4x2 Utility Vehicle (37AB435D710)
Transmission - Differential Assembly

Page 56 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	DC-585994	1		Bearing, Ball
2	DC-012GS216	1		Gear, Helical (Ring)
3	DC-012KD129	1		Assembly, Differential
4	DC-012HN138	4		Nut, Lock
5	DC-012HM128	4		Bolt, Hex
6	DC-012HD142	1		Bearing, Ball
7	DC-012DC123	1	/P	Flange, Half, Differential
8	DC-012HM136	6		Screw, Socket Head
9	DC-026HS104	1		Gear, Clutch Differential Lock
10	DC-012CH319	1		Housing, Differential Lock
11	DC-3112	1		Seal Oil
12	DC-012SV117X	1		Assembly, Shift Shaft
13	DC-314004	1		Lever, Actuating
14	DC-4150221	1		Screw, Hex Head
15	DC-4150223	1		Nut, Lock
16	DC-012HM110-2	2		Screw, Flange Head
17	DC-012HN140	1		Vent
18	DC-012HM110-1	11		Screw, Flange Head

435D 4x2 Utility Vehicle (37AB435D710)
Transmission - Input Shaft Assembly

Page 57 of 58



435D 4x2 Utility Vehicle (37AB435D710)
Transmission - Input Shaft Assembly

Page 58 of 58

Ref #	Part Number	Qty	S/P/F	Description
1	DC-012CH254-3X	1	F	Housing, Axle, w/Idler Shaft
2	DC-012CH240	1	F	Housing, Axle, Finished
3	DC-012LK133	1		Kit, Detent
4	DC-012HH122	1		Seal, Oil
5	DC-012GV164X	1		Assembly, Actuator
6	DC-012SV112X	1		Assembly, Shift Rod
7	DC-012HH128	3		Seal, Oil
8	DC-585965	1		Bearing, Ball
9	DC-012GS307	1		Shaft, Input
10	DC-012LK134	2		Kit, Shim (Use Shim(s) as required to maintain proper clearances).
11	DC-012HD111	1		Bearing, Ball
12	DC-012HN120	13		Nut, Lock
13	DC-41356	1		Plug, Rubber
14	DC-012HD129	2		Bearing, Ball
15	DC-012HS121	2		Spacer, Flat,
16	DC-012GS202X	1		Gear Assembly, Forward
17	DC-012GS200	1		Shaft, Intermediate
18	DC-012GS204X	1		Gear Assembly, Reverse
19	DC-012GS215	1		Gear, Helical (Pinion)
20	DC-012HR128	1		Ring Retaining
21	DC-012HP120	2		Pin, Dowel
22	DC-012HM110-1	11		Screw, Flange Head
23	DC-012HM110-2	2		Screw, Flange Head
24	DC-012HN140	1		Vent
25	DC-012GS302	1		Gear, Clutch
26	DC-012HS126	1		Washer, Thrust
27	DC-012GS207X	1		Gear, Assembly, Idler
28	DC-012HS125	1		Washer, Thrust